Department of Economic and Social Affairs
Statistics Division

NATIONAL ACCOUNTS STATISTICS: MAIN AGGREGATES AND DETAILED TABLES, 2018

PART IV

UNITED NATIONS
NEW YORK, 2019

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ST/ESA/STAT/SER.X/61. PART IV

UNITED NATIONS PUBLICATION
Sales No. E.20.XVII.5H

ISBN 978-92-1-259129-2
e-ISBN 978-92-1-004526-1

Inquiries should be directed to:
SALES SECTION
UNITED NATIONS
NEW YORK, NY 10017

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INTRODUCTION

1. This is the fifty-ninth issue of *National Accounts Statistics: Main Aggregates and Detailed Tables*[1,2] showing detailed national accounts estimates for 210 countries, areas and territories for the reporting years 2007 to 2018. Like the previous issues, it has been prepared by the Statistics Division of the Department for Economic and Social Affairs of the United Nations Secretariat with the generous co-operation of national statistical offices. It is issued in accordance with the recommendation of the Statistical Commission at its first session[3] that the Statistics Division of the United Nations should publish regularly the most recent available data on national accounts for as many countries and areas as possible.

THE NATIONAL ACCOUNTS QUESTIONNAIRE

2. This publication is the twentieth issue based on the United Nations National Accounts Questionnaire (NAQ) introduced in October 1999, which in turn is based on *the System of National Accounts 1993 (1993 SNA)*[4].

3. The 1993 SNA was unanimously recommended to the United Nations Economic and Social Council by its Statistical Commission at its 24th session in March 1993. Similar to the recommendation made in 1968 for its predecessor, *A System of National Accounts* (1968 SNA)[5], the Council in its resolution 1993/5 of 12 July 1993 recommends that Member States use the 1993 SNA in the international reporting of comparable national accounting data. However, it should be highlighted that the Council went a few steps further in 1993 and also recommends that Member States consider using the 1993 SNA: (a) as the standard for the compilation of their national accounts statistics, (b) to promote the integration of economic and related statistics, and (c) as an analytical tool. In 2003 the United Nations Statistical Commission (UNSC) called for an update of the 1993 SNA. The updated SNA, called The System of National Accounts 2008[6], or in short the 2008 SNA, was finalized during 2009. Beginning in October 2014, Member States of the European Union adopted the European System of Accounts 2010 (ESA 2010)[7], which is a counterpart of the 2008 SNA. In addition to the European Union Member States, an increasing number of other countries have also adopted the 2008 SNA recommendations.

4. Taking into account all the above recommendations the United Nations Statistics Division (UNSD), in cooperation with the United Nations Regional Commissions, has designed the United Nations National Accounts Questionnaire (NAQ) based with the following objectives in mind:

(a) The tables included are those that provide a data set most relevant for global and regional analysis carried out by the United Nations Department of Economic and Social Affairs (DESA) and other international and regional organizations. It should be noted that the scope of the 1993 SNA aims at a much more detailed analysis at the national level than what the questionnaire tables represent. The UNSC has agreed that the scope and pace of the implementation of the 1993 SNA must be decided by each country according to its analytical and policy needs, the resources available for implementation, and the current state of basic data.

(b) The tables reflect an equally balanced emphasis between production analysis based on supply and use information by industries on the one hand, and production, income and financial analysis based on integrated accounts for institutional sectors on the other. Thus, the behaviour of economic agents and distributional effects which are very important in explaining differences in economic structures and developments of countries can be identified.

SCOPE OF THE QUESTIONNAIRE

5. The data tables of the questionnaire are divided into five parts. Part I (Tables 1.1 to 1.3) requests summary information on gross domestic product by expenditure in current and constant prices and on the relations among product, income, saving and net lending aggregates.

6. Part II (Tables 2.1 to 2.6) of the questionnaire requests information on kind of activity breakdowns. The data series for this group of tables are requested to be reported according to the International Standard Industrial Classification of all Economic Activities (ISIC[8,9]). Tables 2.1 to 2.3 follow the ISIC Rev. 3 and are equivalent to Tables 2.4 to 2.6, which follow the ISIC Rev. 4, and countries can complete the appropriate tables according to the ISIC version they use for compiling their national accounts. Data can be provided either as a combination of tabulation categories (A+B, G+H, J+K and M+N+O, for the ISIC Rev. 3; or A, B+C+D+E, C, F, G+H+I, J, K, L, M+N, O+P+Q and R+S+T, for the ISIC Rev. 4) or as single tabulation categories (Sections A to P for ISIC Rev. 3; and A to T, for ISIC Rev. 4) (one-digit level of ISIC). In the case of ISIC Section A, information at the two-digit level is requested for divisions 01, 02 (and 03, for the ISIC Rev. 4); whereas for ISIC Rev. 3 Section I information is requested for division 64 and the sum of the divisions 60 to 63. Where appropriate both current and constant prices are specified.

7. Part III (Tables 3.1 and 3.2) of the questionnaire requests information on functional breakdowns in current prices. The data series are requested to be reported according

to the Classifications of Expenditure According to Purpose[10]. For the general government final consumption expenditure (including both individual and collective consumption expenditure), data are requested for the 10 divisions of the Classification of the Functions of Government (COFOG). For the individual consumption expenditure by households, data are requested for the first 12 divisions of the Classification of Individual Consumption According to Purpose (COICOP), which is based on the Central Product Classification (CPC)[11,12]. For the individual consumption expenditure by non-profit institutions serving households, data are requested for groups 13.1 through 13.6 of division 13 of COICOP. For the individual consumption expenditure by general government, data are requested for groups 14.1 through 14.5 of division 14 of COICOP.

8. Part IV (Tables 4.1 to 4.9) of the questionnaire requests information on the integrated economic accounts. The data requested in this part includes the sequence of accounts for the total economy, rest of the world and the five institutional sectors of the system, i.e. the non-financial corporations, financial corporations, general government, households, and non-profit institutions serving households. For all of the sectors as well as for the total economy data for the uses and resources as well as balancing items are requested for each of the accounts from the production account through the financial account as specified in Annex V, Part II of the 1993 SNA.

9. Part V (Tables 5.1 and 5.2) of the questionnaire requests information on the cross-classification of gross value added by industries and institutional sectors. Data are requested to be reported for gross value added of the total economy and the five institutional sectors of the system included in Part IV cross-classified by categories of ISIC Rev. 3 (Table 5.1) or ISIC Rev. 4 (Table 5.2) as indicated in Part II above.

10. Countries are requested to update the data tables and complete them as comprehensively as possible. The tables are listed below:

Part I: Main aggregates

Table 1.1 Gross domestic product by expenditures at current prices
Table 1.2 Gross domestic product by expenditures at constant prices
Table 1.3 Relations among product, income, saving and net lending aggregates at current prices

Part II: Domestic production by industries

Table 2.1 Value added by industries at current prices (ISIC Rev. 3)
Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)
Table 2.3 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 3)
Table 2.4 Value added by industries at current prices (ISIC Rev. 4)
Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)
Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)

Part III: Classifications of expenditure according to purpose

Table 3.1 General government final consumption expenditure by function at current prices
Table 3.2 Individual consumption expenditures at current prices

Part IV: Integrated economic accounts

Table 4.1 Total economy (S.1)
Table 4.2 Rest of the world (S.2)
Table 4.3 Non-financial corporations (S.11)
Table 4.4 Financial corporations (S.12)
Table 4.5 General government (S.13)
Table 4.6 Households (S.14)
Table 4.7 Non-profit institutions serving households (S.15)
Table 4.8 Combined Sectors: Non-Financial and Financial Corporations (S.11 + S.12)
Table 4.9 Combined Sectors: Households and NPISH (S.14 + S.15)

Part V: Cross classification of gross value added by industries and institutional sectors

Table 5.1 Cross classification of gross value added by industries and institutional sectors (ISIC Rev. 3)
Table 5.2 Cross classification of gross value added by industries and institutional sectors (ISIC Rev. 4)

11. It should be noted that the NAQ does not cover the full scope of the accounts and tables that comprise the 1993 SNA since it mainly serves to collect data needed for global and regional analysis rather than national analysis. Also, it is in certain respects less comprehensive than the previous questionnaire based on the 1968 SNA since, for example, it does not include tables for the other changes in assets accounts and the balance sheets of the total economy and institutional sectors; the data requested on stocks of fixed assets is very limited; the tables requested broken down by kind of economic activity are less detailed, showing mainly the one-digit level of ISIC instead of the two-digit level of ISIC.

COLLECTION OF DATA

12. To collect the large volume of national accounts data, the Statistics Division annually sends a pre-filled NAQ to countries or areas. The recipients are requested to update the questionnaire with the latest available national accounts estimates and to indicate where the scope and coverage of the country estimates differ for conceptual or statistical reasons from the definitions and classifications recommended by the 1993 SNA. Data obtained from these replies are supplemented by information gathered from correspondence with the national statistical offices and from national source publications. Countries are also requested to provide a brief overview of the sources and methods to compile their national accounts.

13. In order to lighten the reporting burden of countries to different international and regional organizations the UNSD receives data from the Organisation for Economic Co-operation and Development (OECD), the United Nations Economic Commission for Europe (ECE) and the Caribbean Community (CARICOM) on behalf of their constituents. The UNSD, EUROSTAT and the OECD have agreed on an integrated set of national accounts questionnaires. The three organizations exchange data to a maximum extent possible. Thanks to the consistency of the 1993 SNA and the European System of Accounts (ESA 1995), and also the consistency between the 2008 SNA and the ESA 2010, all OECD countries submit data either to EUROSTAT or OECD but need not provide duplicate submissions. Member States of OECD which are not members of the European Community complete a OECD-specific questionnaire. The ECE provides data for its non-European Member States. CARICOM uses the NAQ to collect data from its Member States and provides it to UNSD. As a result, the United Nations questionnaire based on the 1993 SNA is sent to less than 160 countries, areas, and territories.

14. In order to create a comprehensive database based on the 1993 SNA, UNSD made a one-time conversion of data from the 1968 SNA format to the 1993 SNA format for all countries included in the UNSD national accounts database.

CONCEPTUAL REFERENCES AND PRESENTATION OF DATA

15. The form and concepts of the statistical tables in the present publication generally conform to the recommendations by the 1993 SNA. A summary of the conceptual framework and definitions of transactions is provided in chapter I of the present publication.

16. Although the NAQ collects data in the 1993 SNA format, countries may still use the 1968 SNA (or in some rare cases the 1953 SNA) guidelines to compile their national accounts. The UNSD evaluates the status of the conceptual adherence to the 1993 SNA from time to time.

17. The Series number at the top of each table indicates which SNA version is used by the given country to compile their national accounts. Series numbers below 100 relate to data according to the 1968 SNA, series numbers 100 and above relate to data according to the 1993 SNA and series numbers 1000 and above relate to data according to the 2008 SNA. Whenever data based on a previous version of the SNA are not replaced backwards for all years by a series of data based on a newer version of the SNA, the newer data are presented in a new row with one overlapping year in order to allow users to link the two series. When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended by the 1993 SNA, a footnote is attached to the relevant tables.

18. In the tables with constant price data (Tables 1.2, 2.2 and 2.5), the data with a new fixed base year are presented as a new sub-series in a separate row with one overlapping year. The new base year (or reference year) is indicated in the column of the year in which the new sub-series starts. An exception to this rule is chain linked volume series where figures are given at prices of the previous year. Such data are presented as a single series and the respective base year is indicated for every year. For countries, which use chain linked volume series but link the data to a uniform reference year, a respective qualification is made in the country note. It has to be noted that constant price data, which are linked or chained in such a way are not additive, i.e. the total is not equivalent to the sum of its components.

19. In the present publication, the data for each country or area are presented in separate chapters, in alphabetical order, under uniform table headings and classifications of the 1993 SNA. Unless otherwise stated, the data in the country tables relate to the calendar year against which they are shown. The Series note at the top of each table indicates the type of fiscal year used for any given series.

COMPARABILITY OF THE NATIONAL ESTIMATES

20. Every effort has been made to present the estimates of the various countries or areas in a form designed to facilitate international comparability. To this end, important differences in concept, scope, coverage and classification have been described in the notes, which precede and accompany the country tables. Such differences should be taken into account if misleading comparison among countries or areas are to be avoided. It should also be noted that the country notes not only refer to the latest data covered in this publication but to the country in general.

REVISIONS

21. The figures shown are the most recent estimates and revisions available at the time of compilation. In general, figures for the most recent year are to be regarded as provisional.

NOMENCLATURE

22. The information for the countries and areas shown in this publication reflect what is available to the UNSD as of August 2019. Updated national accounts data are usually provided by countries to the UNSD between January and July. Data for the year 2018 are currently available for 118 countries and areas.

23. The data for the countries listed below are represented as follows:

China is published in this yearbook in three sections: China; China, Hong Kong Special Administrative Region; and China, Macao Special Administrative Region. The data for China exclude the special administrative regions of Hong Kong and Macao.

Netherlands Antilles – The Netherlands Antilles as a country was dissolved on 10 October 2010. As of this date, Curaçao and Sint Maarten became countries within the Kingdom of the Netherlands, and the islands Bonaire, Saint Eustatius and Saba became special municipalities of the Netherlands. Data up to 2009 that appear under Netherlands Antilles refer to the former country. Data for Curaçao and Sint Maarten appear separately under the respective country names and data for Bonaire, Saint Eustatius and Saba appear under the collective name and represent data for these special municipalities of the Netherlands.

Sudan and South Sudan – South Sudan seceded from Sudan in July 2011. Data for the former Sudan appear under "Sudan (up to 2011)". Data for Sudan and South Sudan in the new configuration (after July 2011) appear under the respective country names.

Tanzania – The data for Tanzania are published in two parts in this yearbook: mainland Tanzania and Zanzibar. Note that the data listed under Tanzania does not include Zanzibar.

SYMBOLS AND DATA DISPLAY

24. The following symbols have been employed:

Data not available..... [**…**]

Magnitude nil or less than five percent of the unit employed..... [**0.0**]

Decimal figures are always preceded by a point [**.**]

25. Each series version is presented in a separate row and identified by a series number in the column of the year in which it starts. A new series version is introduced if the data displayed differs from preceding data in terms of methodology, fiscal-year type or currency. A Series note at the top of each table informs about the SNA version applied, currency denomination, and fiscal-year type used. The scale used to present the data is displayed at the top right of each table.

26. Decimals in tables do not necessarily add to totals shown because of rounding.

GENERAL DISCLAIMER

27. The designations employed and the presentation of material in this publication do not imply the expression of any opinion whatsoever on the part of the Secretariat of the United Nations concerning the legal status of any country, territory, city or area or of its authorities, or concerning the delimitation of its frontiers and boundaries.

28. Where the designation "country or area" appears in the headings of tables, it covers countries, territories, cities or areas. In prior issues of this publication where the designation "country" appears in the headings of tables, it covers countries, territories, cities or areas

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1/ United Nations, 1957-1981, Yearbook of National Accounts Statistics. 25 editions. New York: United Nations Publications.

2/ United Nations, 1982-2017, National Accounts Statistics: Main Aggregates and Detailed Tables. 34 editions. New York: United Nations Publications.

3/ United Nations, 1947, Official Records of the Economic and Social Council Supplement No. 6 (E/264), chap. VIII, para. 42. New York: United Nations Publications.

4/ Commission of the European Communities, International Monetary Fund, Organisation for Economic Cooperation and Development, United Nations, and World Bank, 1993, System of National Accounts 1993. New York: United Nations Publications.

5/ United Nations, 1968, A System of National Accounts, Studies in Methods, Series F No.2, Rev.3. New York: United Nations Publications.

6/ European Commission, International Monetary Fund, Organisation for Economic Cooperation and Development, United Nations, and World Bank, 2009, System of National Accounts 2008. New York: United Nations Publications.

7/ European Commission, 2013, European System of Accounts – ESA 2010. Luxembourg: Publications Office of the European Union.

8/ United Nations, 1990, International Standard Industrial Classification of All Economic Activities (ISIC Revision 3), Statistical Paper, Series M, No.4, Rev.3. New York: United Nations Publications.

9/ United Nations, 2008, International Standard Industrial Classification of All Economic Activities (ISIC Revision 4), Statistical Paper, Series M, No.4, Rev.4. New York: United Nations Publications.

10/ United Nations, 1999, Classifications of Expenditure according to Purpose: Classification of the Functions of Government (COFOG); Classification of Individual Consumption According to Purpose (COICOP); Classification of the Purposes of Non-Profit Institutions Serving Households (COPNI); Classification of the Outlays of Producers According to Purpose (COPP), Statistical Paper, Series M, No. 84. New York: United Nations Publications.

11/ United Nations, 1997, Central Product Classification Version 1.0, Statistical Paper, Series M, No.77, Ver.1.0. New York: United Nations Publications.

12/ United Nations, 2008, Central Product Classification Version 2.0, available at http://unstats.un.org/unsd/cr/registry/docs/CPCv2_structure.pdf.

I. SYSTEM OF NATIONAL ACCOUNTS

1. The origins of the System of National Accounts (SNA) trace back to the 1947 Report of the Sub-Committee on National Income Statistics of the League of Nations Committee of Statistical Experts under the leadership of Richard Stone[1]. At its first session in 1947, the United Nations Statistical Commission emphasized the need for international statistical standards for the compilation and updating of comparable statistics in support of a large array of policy needs. Specifically, the Commission recommended that the United Nations Statistical Office, in consultation with the interested specialized agencies, should work on guidelines for national accounts statistics (national income and expenditure), taking into consideration best practices and international comparability[2]. In view of the emphasis on international statistical standards, the first national accounts standard was produced and published in 1953. The SNA was subsequently revised and updated in 1960, 1964, 1968 and 1993. In 2003 the Statistical Commission called for an update of the 1993 SNA. The System of National Accounts 2008[3], (in short the 2008 SNA) was finalized in 2009. This chapter describes the concepts and definitions of the SNA as recommended by the 1993 SNA.

A. THE SNA AS A SYSTEM

2. The System of National Accounts is a statistical framework that provides a coherent, consistent and integrated set of macroeconomic accounts, balance sheets and tables based on a set of internationally agreed concepts, definitions, classifications and accounting rules. It provides a comprehensive accounting framework within which economic data can be compiled and presented in a format that is designed for purposes of economic analysis, decision-taking and policy-making. The accounts themselves present in a condensed way a great mass of detailed information, organized according to economic principles and perceptions, about the working of an economy. They provide a comprehensive and detailed record of the complex economic activities taking place within an economy and of the interaction between the different economic agents, and groups of agents that takes place on markets or elsewhere. In practice the accounts are compiled for a succession of time periods, thus providing a continuing flow of information that is indispensable for the monitoring, analysis and evaluation of the performance of an economy over time. The SNA provides information not only about economic activities, but also about the levels of an economy's productive assets and the wealth of its inhabitants at particular points of time. Finally, the SNA includes an external account that displays the links between an economy and the rest of the world.

3. The SNA may be implemented at different levels of aggregation: at the level of individual economic agents, or institutional units as they are called in the System; for groups of such units, or institutional sectors; or at the level of the total economy. Although traditionally described as a system of national accounts, for analytical purposes the SNA has to be implemented at lower levels of aggregation. In order to understand the workings of the economy, it is essential to be able to observe and analyse the economic interactions taking place between the different sectors of the economy. Certain key aggregate statistics, such as gross domestic product (GDP), which are widely used as indicators of economic activity at the level of the total economy, are defined within the System, but the calculation of such aggregates has long ceased to be the primary purpose for compiling the accounts.

4. The System is built around a sequence of interconnected flow accounts linked to different types of economic activity taking place within a given period of time, together with balance sheets that record the values of the stocks of assets and liabilities held by institutional units or sectors at the beginning and end of the period. Each flow account relates to a particular kind of activity such as production, or the generation, distribution, redistribution or use of income. Each account is balanced by introducing a balancing item defined residually as the difference between the total resources and uses recorded on the two sides of the account. The balancing item from one account is carried forward as the first item in the following account, thereby making the sequence of accounts an articulated whole. The balancing items typically encapsulate the net result of the activities covered by the accounts in question and are therefore economic constructs of considerable interest and analytical significance - for example, value added, disposable income and saving. There is also a strong link between the flow accounts and the balance sheets, as all the changes occurring over time that affect the assets or liabilities held by institutional units or sectors are systematically recorded in one or another of the flow accounts. The closing balance sheet is fully determined by the opening balance sheet and the transactions or other flows recorded in the sequence of accounts.

B. ACCOUNTS AND THEIR CORRESPONDING ECONOMIC ACTIVITIES

5. The purpose of this section is to give a very brief summary of the main sequence of accounts in order to describe the main features of the System before discussing other related issues. It is impossible to do justice to the wealth of information contained in the System in a short section of this kind, and reference should be made to

chapter II of the 1993 SNA for a comprehensive overview of the System.

1. The sequence of accounts

Current accounts

6. These accounts record the production of goods and services, the generation of incomes by production, the subsequent distribution and redistribution of incomes among institutional units, and the use of incomes for purposes of consumption or saving.

Production account

7. The production account records the activity of producing goods and services as defined within the System. Its balancing item, gross value added, is defined as the value of output less the value of intermediate consumption and is a measure of the contribution to GDP made by an individual producer, industry or sector. Gross value added is the source from which the primary incomes of the System are generated and is therefore carried forward into the primary distribution of income account. Value added may also be measured net by deducting consumption of fixed capital.

Distribution and use of income accounts

8. These consist of a set of articulated accounts showing how incomes are:

Generated by production

Distributed to institutional units with claims on the value added created by production

Redistributed among institutional units, mainly by government units through social security contributions and benefits and taxes

Eventually used by households, government units or non-profit institutions serving households (NPISHs) for purposes of final consumption or saving.

9. The balancing item emerging from the complete set of income accounts is saving. The income accounts have considerable intrinsic economic interest in themselves. In particular, they are needed to explain the behaviour of institutional units as final consumers - that is, as users of the goods and services emanating from production for the satisfaction of the individual and collective needs and wants of households and the community. The balancing item, saving, is carried forward into the capital account, the first in the System's sequence of accumulation accounts.

Accumulation accounts

10. These are flow accounts that record the acquisition and disposal of financial and non-financial assets and liabilities by institutional units through transactions or as a result of other events:

The capital account records acquisitions and disposals of non-financial assets as a result of transactions with other units or internal bookkeeping transactions linked to production (changes in inventories and consumption of fixed capital).

The financial account records acquisitions and disposals of financial assets and liabilities, also through transactions.

A third account, the other changes in assets account, consists of two sub-accounts. The first, the other changes in volume of assets account, records changes in the amounts of the assets and liabilities held by institutional units or sectors as a result of factors other than transactions; for example, destruction of fixed assets by natural disasters. The second, the revaluation account, records those changes in the values of assets and liabilities that result from changes in their prices.

11. The link between the accumulation accounts and the income accounts is provided by the fact that saving - that is, disposable income that is not spent on consumption goods or services - must be used to acquire financial or non-financial assets of one kind or another, if only cash, the most liquid financial asset. When saving is negative, the excess of consumption over disposable income must be financed by disposing of assets or incurring liabilities. The financial account shows the way in which funds are channelled from one group of units to another, especially through financial intermediaries. Access to finance is a prerequisite for engaging in many types of economic activities.

Balance sheets

12. The balance sheets show the values of the stocks of assets and liabilities held by institutional units or sectors at the beginning and end of an accounting period. As already noted, the values of the assets and liabilities held at any moment in time vary automatically whenever any transactions, price changes or other changes affecting the volume of assets or liabilities held take place. These are all recorded in one or another of the accumulation accounts so

that the difference between the values in the opening and closing balance sheets is entirely accounted for within the System, provided, of course, that the assets and liabilities recorded in the balance sheets are valued consistently with the transactions and other changes - that is, at current prices.

2. Activities and transactions

13. The accounts of the System are designed to provide analytically useful information about the behaviour of institutional units and the activities in which they engage, such as production, consumption and the accumulation of assets. They usually do this by recording the values of the goods, services or assets involved in the transactions between institutional units that are associated with these activities rather than by trying to record or measure the physical processes directly. For example, the accounts do not record the physical consumption of goods and services by households - the eating of food or the burning of fuel within a given time period. Instead, they record the expenditures that households make on final consumption goods and services or, more generally, the values of the goods and services they acquire through transactions with other units, whether purchased or not. Data on transactions provide the basic source material from which the values of the various elements in the accounts are built up or derived. The use of transactions data has important advantages. First, the prices at which goods and services are exchanged in transactions between buyers and sellers on markets provide the information needed for valuing, directly or indirectly, all the items in the accounts. Secondly, a transaction that takes place between two different institutional units has to be recorded for both parties to the transaction and therefore generally appears twice in a system of macroeconomic accounts. This enables important linkages to be established in the System. For example, output is obtained by summing the amounts sold, bartered or transferred to other units plus the amounts entered into, less the amounts withdrawn from inventories. In effect, the value of output is obtained by recording the various uses of that output by means of data on transactions. In this way, flows of goods and services can be traced through the economic system from their producers to their eventual users. Some transactions are only internal bookkeeping transactions that are needed when a single unit engages in two activities, such as the production and consumption of the same good or service, but the great majority of transactions take place between different units on markets.

C. THE INSTITUTIONAL SECTORS OF THE ECONOMY

14. The purpose of this section is to indicate very briefly the main sectors of the economy for which it is possible to compile the full sequence of accounts summarized in the previous section. Two main kinds of institutional units, or transactors, are distinguished in the System - households and legal entities. The latter are either entities created for purposes of production, mainly corporations and non-profit institutions (NPIs), or government units, including social security funds. Institutional units are essentially units that are capable of owning goods and assets, incurring liabilities and engaging in economic activities and transactions with other units in their own right. For the purposes of the System, institutional units that are resident in the economy are grouped together into five mutually exclusive sectors composed of the following types of units:

Non-financial corporations

Financial corporations

Government units, including social security funds

Non-profit institutions serving households (NPISHs)

Households.

The five sectors together make up the total economy. Each sector is also divided into sub-sectors. For example, the non-financial and financial corporations sectors are divided to distinguish corporations subject to control by governments or foreign units from other corporations. The System makes provision for a complete set of flow accounts and balance sheets to be compiled for each sector, and sub-sector if desired, as well as for the total economy. The total number of accounts that may be compiled is therefore potentially quite large, depending upon the level of disaggregation that is required and feasible. Only by disaggregation into sectors and sub-sectors is it possible to observe the interactions between the different parts of the economy that need to be measured and analysed for purposes of policy-making. The complete set of accounts at the level of the five main sectors is shown in annex V of the 1993 SNA.

15. Institutional units that are resident abroad form the rest of the world. The System does not require accounts to be compiled in respect of economic activities taking place in the rest of the world, but all transactions between resident and non-resident units have to be recorded in order to obtain a complete accounting for the economic behaviour of resident units. Transactions between residents and non-residents are grouped together in a single account, the rest of the world account.

D. OTHER FEATURES OF THE SYSTEM

16. The SNA is a rich and detailed economic accounting system that extends well beyond the main sequence of accounts to encompass other accounts or tables that either contain information that cannot be included in the main accounts or present information in alternative ways, such as matrices, that may be more appropriate for certain types of analysis. It is not proposed to list all these various elements at this point, as they are described in chapter II of the 1993 SNA, but it is useful to draw attention to two specific elements which play a major role in the System.

1. Supply and use tables

17. In addition to the flow accounts and balance sheets described earlier, the central framework of the System also contains detailed supply and use tables in the form of matrices that record how supplies of different kinds of goods and services originate from domestic industries and imports and how those supplies are allocated between various intermediate or final uses, including exports. These tables involve the compilation of a set of integrated production and generation of income accounts for industries - that is, groups of establishments as distinct from institutional units - that are able to draw upon detailed data from industrial censuses or surveys. The supply and use tables provide an accounting framework within which the commodity flow method of compiling national accounts - in which the total supplies and uses of individual types of goods and services have to be balanced with each other - can be systematically exploited. The supply and use tables also provide the basic information for the derivation of detailed input-output tables that are extensively used for purposes of economic analysis and projections.

2. Price and volume measures

18. The System also provides specific guidance about the methodology to be used to compile an integrated set of price and volume indices for flows of goods and services, gross value added and GDP that are consistent with the concepts and accounting principles of the System. It is recommended that annual chain indices should be used where possible, although fixed base indices may also be used when the volume measures for components and aggregates have to be additively consistent for purposes of economic analysis and modelling.

19. Rates of inflation and economic growth appropriately measured by price and volume indices for the main aggregates of the System are key variables both for the evaluation of past economic performance and as targets for the formulation of economic policy-making. They are an essential part of the System, especially given the emergence of inflation as an endemic economic problem in many countries. The System also recognizes that the growth in the volume of GDP and the growth of an economy's real income are not the same because of trading gains or losses resulting from changes in international terms of trade.

E. CONCEPTS

20. The contents of the SNA depend not only on the accounting structure itself - that is, on the type and format of the accounts - but also on the ways in which the items included in the accounts are defined and classified. The issues involved are not simply of a technical nature but raise fundamental questions of economic theory and principles. The concepts and classifications used in the System have a considerable impact on the ways in which the data may be used and the interpretations placed on them.

1. The production boundary

21. The activity of production is fundamental. In the System, production is understood to be a physical process, carried out under the responsibility, control and management of an institutional unit, in which labour and assets are used to transform inputs of goods and services into outputs of other goods and services. All goods and services produced as outputs must be such that they can be sold on markets or at least be capable of being provided by one unit to another, with or without charge. The System includes within the production boundary all production actually destined for the market, whether for sale or barter. It also includes all goods or services produced and provided free to individual households or collectively to the community by government units or NPISHs.

Household production

22. The main problem for defining the range of activities recorded in the production accounts of the System is to decide upon the treatment of activities that produce goods or services that could have been supplied to others on the market but are actually retained by their producers for their own use. These cover a very wide range of productive activities, in particular:

(a) The production of agricultural goods by household enterprises for own final consumption;

(b) The production of other goods for own final use by households: the construction of dwellings, the production of foodstuffs and clothing, etc.;

(c) The production of housing services for own final consumption by owner occupiers;

(d) The production of domestic and personal services for consumption within the same household: the preparation of meals, care and training of children, cleaning, repairs, etc.

All of these activities are productive in an economic sense. However, inclusion in the System is not simply a matter of estimating monetary values for the outputs of these activities. If values are assigned to the outputs, values have also to be assigned to the incomes generated by their production and to the consumption of the output. It is clear that the economic significance of these flows is very different from that of monetary flows. For example, the incomes generated are automatically tied to the consumption of the goods and services produced; they have little relevance for the analysis of inflation or deflation or other disequilibria within the economy. The inclusion of large non-monetary flows of this kind in the accounts together with monetary flows can obscure what is happening on markets and reduce the analytic usefulness of the data.

23. The SNA is a multi-purpose system. It is designed to meet wide a range of analytical and policy needs. A balance has to be struck between the desire for the accounts to be as comprehensive as possible and the need to prevent flows used for the analysis of market behaviour and disequilibria from being swamped by non-monetary values. The System therefore includes all production of goods for own use within its production boundary, as goods can be switched between market and non-market use even after they have been produced, but it excludes all production of services for own final consumption within households (except for the services produced by employing paid domestic staff and the own-account production of housing services by owner occupiers). These services are consumed as they are produced and the links between their production and market activities are more tenuous than for goods production, such as agricultural goods which households may produce partly for own final consumption and partly for sale, or barter, on the market. The location of the production boundary in the System is a compromise, but a deliberate one that takes account of the needs of most users. In this context it may be noted that in labour force statistics economically active persons are defined as those engaged in productive activities as defined in the SNA. If the production boundary were extended to include the production of personal and domestic services by members of households for their own final consumption, all persons engaged in such activities would become self-employed, making unemployment virtually impossible by definition. This illustrates the need to confine the production boundary in the SNA and other related statistical systems to market activities or fairly close substitutes for market activities.

Other production boundary problems

24. Certain natural processes may or may not be counted as production depending upon the circumstances in which they occur. A necessary condition for an activity to be treated as productive is that it must be carried out under the instigation, control and responsibility of some institutional unit that exercises ownership rights over whatever is produced. For example, the natural growth of stocks of fish in open seas is not counted as production: the process is not managed by any institutional unit and the fish do not belong to any institutional unit. On the other hand, the growth of fish in fish farms is treated as a process of production in much the same way that rearing livestock is a process of production. Similarly, the natural growth of wild, uncultivated forests or wild fruits or berries is not counted as production, whereas the cultivation of crop-bearing trees, or trees grown for timber or other uses, is counted in the same way as the growing of annual crops. However, the deliberate felling of trees in wild forests, and the gathering of wild fruit or berries, and also firewood, counts as production. Similarly, rainfall and the flow of water down natural watercourses are not processes of production, whereas storing water in reservoirs or dams and the piping, or carrying, of water from one location to another all constitute production.

25. These examples show that many activities or processes that may be of benefit to institutional units, both as producers and consumers, are not processes of production in an economic sense. Rainfall may be vital to the agricultural production of a country but it is not a process of production whose output can be included in GDP.

2. The consumption boundary

26. The coverage of production in the System has ramifications that extend considerably beyond the production account itself. The boundary of production determines the amount of value added recorded and hence the total amount of income generated by production. The range of goods and services that are included in household final consumption expenditures, and actual consumption, is similarly governed by the production boundary; for example, these expenditures include the estimated values of the agricultural products consumed by households that they have produced themselves and also the values of the housing services consumed by owner occupiers, but not the values of "do-it-yourself" repairs and maintenance to vehicles or household durables, the cleaning of dwellings, the care and training of children, or similar domestic or personal services produced for own final consumption. Only the expenditures on goods utilized for these purposes - e.g., cleaning materials - are included in household final consumption expenditures.

3. The asset boundary

27. Balance sheets are compiled for institutional units, or sectors, and record the values of the assets they own or the liabilities they have incurred. Assets as defined in the System are entities that must be owned by some unit, or units, and from which economic benefits are derived by their owner(s) by holding or using them over a period of time. Financial assets and fixed assets are clearly covered by this definition. However, the ownership criterion is important for determining which naturally occurring - i.e., non-produced - assets are included in the System. Naturally occurring assets such as land, mineral deposits, fuel reserves, uncultivated forests or other vegetation and wild animals are included in the balance sheets provided that institutional units are exercising effective ownership rights over them - that is, are actually in a position to be able to benefit from them. Assets need not be privately owned and could be owned by government units exercising ownership rights on behalf of entire communities. Thus, many environmental assets are included within the System. Assets that are not included are those such as the atmosphere or open seas, over which no ownership rights can be exercised, or mineral or fuel deposits that have not been discovered or that are unworkable - i.e., incapable of bringing any benefits to their owners, given the technology and relative prices existing at the time.

28. Changes in the values of naturally occurring assets owned by institutional units between one balance sheet and the next are recorded in the accumulation accounts of the System. For example, the depletion of a natural asset as a result of its use in production is recorded in the other changes in volume of assets account, together with losses of fixed assets due to their destruction by natural disasters (floods, earthquakes, etc.). Conversely, when deposits or reserves of minerals or fuels are discovered or previously unworkable deposits become workable, their appearance is recorded in this account and they enter the balance sheets in this way.

4. National boundaries

29. The accounts of the System are compiled for resident institutional units grouped into institutional sectors and sub-sectors. The concept of residence is the same as that used in the Balance of Payments Manual of the International Monetary Fund (IMF). An institutional unit is said to be resident within the economic territory of a country when it maintains a centre of economic interest in that territory - that is, when it engages, or intends to engage, in economic activities or transactions on a significant scale either indefinitely or over a long period of time, usually interpreted as one year. As an aggregate measure of production, the GDP of a country is equal to the sum of the gross values added of all resident institutional units engaged in production (plus any taxes, and minus any subsidies, on products not included in the value of their outputs). This is not exactly the same as the sum of the gross values added of all productive activities taking place within the geographical boundaries of the national economy. Some of the production of a resident institutional unit may take place abroad - for example, the installation of some exported machinery or equipment or a consultancy project undertaken by a team of expert advisers working temporarily abroad. Conversely, some of the production taking place within a country may be attributable to foreign institutional units.

F. USES OF THE SNA

30. The SNA is a multi-purpose system, as stated above, designed for economic analysis, decision-taking and policy-making, whatever the industrial structure or stage of economic development reached by a country. The basic concepts and definitions of the System depend upon economic reasoning and principles which should be universally valid and invariant to the particular economic circumstances in which they are applied. Similarly, the classifications and accounting rules are meant to be universally applicable. There is no justification, for example, for seeking to define the components of a production account - output, intermediate consumption and gross value added - differently in less developed than in more developed economies, or in large relatively closed economies than in small open economies, or in high-inflation economies than in low-inflation economies. Certain definitions, or accounting rules, specified in the System may become superfluous in certain circumstances (e.g., when there is no inflation), but it is nevertheless necessary for a general system such as the SNA to include definitions and rules covering as wide a range of circumstances as possible.

31. The fact that data needs and priorities, and also statistical capabilities, may vary considerably between different kinds of countries does not justify the construction of different systems with different concepts, definitions, classifications or accounting rules. Some countries may be able, at least initially, to calculate only a small number of accounts and tables for the total economy with little or no disaggregation into sectors, but a reduced set of accounts or tables does not constitute an alternative system. It is not appropriate to try to lay down general priorities for data collection when economic circumstances may vary so much from one country to another. In practice, priorities can only be established country by country by economic analysts or policy-makers familiar with the economic situation, needs and problems of the individual countries in question. It is not useful, for example, to try to specify general priorities for developing countries when they constitute a very heterogeneous group of countries at

a world level. Data priorities may vary as much between one developing country and another as between a developing and a developed country.

1. Specific uses

32. The main objective of the SNA is to provide a comprehensive conceptual and accounting framework which can be used to create a macroeconomic database suitable for analysing and evaluating the performance of an economy. The existence of such a database is a prerequisite for informed, rational policy-making and decision-taking. Some of the more specific uses of the SNA are described in the following sections.

Monitoring the behaviour of the economy

33. National accounts data provide information covering both different types of economic activities and the different sectors of the economy. It is possible to monitor the movements of major economic flows such as production, household consumption, government consumption, capital formation, exports, imports, wages, profits, taxes, lending, borrowing, etc., the flows of goods and services being recorded at both current and constant prices. Moreover, information is provided about certain key balancing items and ratios which can only be defined and measured within an accounting framework - for example, the budget surplus or deficit, the share of income which is saved, or invested, by individual sectors of the economy or the economy as a whole, the trade balance, etc. National accounts also provide the background against which movements of short-term indicators, such as monthly indices of industrial production or of consumer or producer prices, can be interpreted and evaluated. The monitoring of the behaviour of the economy may be significantly improved if at least some of the main aggregates of the System are compiled quarterly as well as annually, although many of the accounts, tables or balance sheets of the System are not usually compiled more frequently than once a year.

Macroeconomic analysis

34. National accounts are also used to investigate the causal mechanisms at work within an economy. Such analysis usually takes the form of the estimation of the parameters of functional relationships between different economic variables by applying econometric methods to time series data at both current and constant prices which are compiled within a national accounting framework. The types of macroeconomic models used for such investigations may vary according to the school of economic thought of the investigator as well as the objectives of the analysis, but the System is sufficiently flexible to accommodate the requirements of different economic theories or models, provided only that they accept the basic concepts of production, consumption, income, etc. on which the System is based.

35. Advances in computer technology have made it possible for the econometric analysis of large macroeconomic models to be carried out on microcomputers. Many econometric software packages have been developed for this purpose so that this kind of modelling is no longer confined to a few government departments, research institutes or universities with large mainframe computers. It is increasingly being undertaken by private corporations or institutions with only limited resources available for these purposes.

Economic policy-making and decision-taking

36. Economic policy in the short term is formulated on the basis of an assessment of the recent behaviour and current state of the economy and a view, or precise forecast, about likely future developments. Short-term forecasts are typically made using econometric models of the type just described. Over the medium- or long-term, economic policy has to be formulated in the context of a broad economic strategy which may need to be quantified in the form of a plan. Most of the elements which make up a medium- or long-term economic plan consist of national accounts flows, and it may be impossible to draw up such a plan without them. A good macroeconomic model which accurately reflects the past performance of the economy may be indispensable for planning as well as forecasting.

37. Economic policy-making and decision-taking take place at all levels of government and also within public and private corporations. Large corporations such as multinationals have the ability to build their own macroeconomic models tailored to their own requirements, for which they need national accounts data. The investment programmes of major corporations must be based on long-term expectations about future economic developments that require national accounts data. There are also, of course, specialist agencies that provide forecasts for individual clients in return for fees. Such agencies typically require very detailed national accounts data.

International comparisons

38. The SNA is the system used for reporting to international or supranational organizations national accounts data that conform to standard, internationally accepted concepts, definitions and classifications. The resulting data are widely used for international comparisons of the volumes of major aggregates, such as GDP or GDP per head, and also for comparisons of structural statistics, such as ratios of investment, taxes or government expenditures to GDP. Such comparisons are used by economists, journalists or other analysts to

evaluate the performance of one economy against that of other similar economies. They can influence popular and political judgements about the relative success of economic programmes in the same way as developments over time within a single country. Databases consisting of sets of national accounts for groups of countries can also be used for econometric analyses in which time-series and cross-section data are pooled to provide a broader range of observations for the estimation of functional relationships.

39. Levels of GDP or, alternatively, gross national income (GNI) per head in different countries are also used by international organizations to determine eligibility for loans, aid or other funds or to determine the terms or conditions on which such loans, aid or funds are made available. When the objective is to compare the volumes of goods or services produced or consumed per head, data in national currencies must be converted into a common currency by means of purchasing power parities and not exchange rates. It is well known that, in general, neither market nor fixed exchange rates reflect the relative internal purchasing powers of different currencies. When exchange rates are used to convert GDP, or other statistics, into a common currency the prices at which goods and services in high-income countries are valued tend to be higher than in low-income countries, thus exaggerating the differences in real incomes between them. Exchange rate converted data must not, therefore, be interpreted as measures of the relative volumes of goods and services concerned. Levels of GDP, or GDP per head, in different countries are also used to determine, in whole or in part, the size of the contributions which the member countries of an international organization make to finance the operations of the organization.

40. Although international organizations use the SNA in order to be able to collect internationally comparable national accounts data, the SNA has not been created for this purpose. It has become the standard, or universal, system used with little or no modification by most countries in the world for their own national purposes. National statistical offices and government agencies have a strong vested interest in ensuring that the SNA meets their own analytic and policy requirements and have taken an active part in the development of the System for this reason.

2. Flexibility of implementation and use

41. The SNA is designed to be sufficiently comprehensive that individual countries, whatever their economic structures, institutional arrangements or level of development, can select from within it those parts of the System which are considered to be most relevant and useful to implement in the light of their own needs and capabilities. The SNA is meant to be implemented in a flexible manner and the accounts and tables, classifications and sectoring presented in this volume should not be regarded as fixed. In some cases, the System explicitly insists on flexibility. For example, two alternative methods of sub-sectoring the general government sector are proposed in chapter IV of the 1993 SNA without either being assigned priority. Similarly, although the System suggests sub-sectoring the households sector on the basis of the household's principal source of income, it stresses that this is only one possible criterion for sub-sectoring. In some cases, it may be more appropriate to sub-sector on the basis of socio-economic criteria or the type of area in which the household is located or, indeed, to carry the disaggregation of the households sector further by using two or more criteria together in a hierarchical manner.

42. Ways in which the System may be adapted to meet differing circumstances and needs are specifically addressed in chapter XIX of the 1993 SNA. For example, classifications of institutional units, transactions and assets may be implemented flexibly in order to adapt them to the data availability and special circumstances of different countries. The flexible use of classifications does not change the basic concepts and definitions of the System. However, as explained in chapter XXI of the 1993 SNA, flexibility may be taken a stage further by developing satellite accounts that are closely linked to the main System but are not bound to employ exactly the same concepts or restricted to data expressed in monetary terms. Satellite accounts are intended for special purposes such as monitoring the community's health or the state of environment. They may also be used to explore new methodologies and to work out new accounting procedures that, when fully developed and accepted, may become absorbed into the main System in the course of time, in the way that input-output analysis, for example, has been integrated into the System.

43. Another way in which the System may be implemented flexibly is by rearranging the data in the accounts in the form of a social accounting matrix in order better to serve particular analytical and policy needs. Such matrices should not be construed as constituting different systems but as alternative ways of presenting the mass of information contained in the System which many users and analysts find more informative and powerful for both monitoring and modelling social and economic development.

3. The SNA as a coordinating framework for statistics

44. The System also has a very important statistical function by serving as a coordinating framework for economic statistics in two different senses: first, as the conceptual framework for ensuring the consistency of the definitions and classifications used in different, but related,

fields of statistics, and secondly, as an accounting framework for ensuring the numerical consistency of data drawn from different sources, such as industrial inquiries, household surveys, merchandise trade statistics, VAT returns and other administrative sources.

G. HARMONIZATION BETWEEN DIFFERENT STATISTICAL SYSTEMS

45. The SNA and related statistical systems need to be as consistent as possible in respect of their basic concepts, definitions and classifications. National accounts have always occupied a central position in economic statistics because the data from more specialized systems, such as balance of payments or labour force statistics, typically have to be used in conjunction with national accounts data. Consistency between the different systems enhances the analytical usefulness of all the statistics involved. The harmonization of the SNA and related statistical systems, such as financial statistics or balance of payments statistics, has been one of the driving forces behind revisions of the System.

46. Revisions of other statistical systems have been conducted in parallel with, and in close collaboration with, that of the SNA in order to eliminate conceptual differences between them other than a few exceptions that can be specifically justified in terms of the special characteristics of different kinds of data, or the special requirements of different kinds of users. Harmonization between the SNA and other major systems has been largely successful and has been achieved by making changes to the SNA as well as to the other systems.

47. Because of the active involvement of the IMF in the revision of the 1993 SNA, the harmonization process has been particularly effective in respect of balance of payments statistics, government finance statistics and money and banking statistics. Each of these three systems was updated to be consistent with the 1993 SNA to the fullest extent possible.

48. Various other revised international guidelines were issued at about the same time as the 1993 SNA. These include the third revision of the United Nations International Standard Industrial Classification of All Economic Activities (ISIC), the industrial classification that is used in the 1993 SNA. The establishment as described in ISIC is also the statistical unit used to compile the production accounts by industry that make up supply and use tables of the SNA, the concept of the establishment being the same in both the SNA and ISIC. The International Labour Organisation (ILO) has issued revised standards on labour statistics that define employment in a way that is consistent with the boundary of production in the SNA, as summarized earlier in this chapter. An extract from the resolution of the Fifteenth International Conference of Labour Statisticians concerning the distinction between the formal and informal sectors is reproduced as an annex to chapter IV of the 1993 SNA. Another example is provided by the revised Handbook on Agricultural Accounts, prepared by the Food and Agricultural Organization of the United Nations (FAO), which has been brought into line with the treatment of agricultural products and activities in the SNA. It is neither necessary nor feasible to list here all the revisions to international statistical systems and standards that are being undertaken or planned as it is the policy of all the various international agencies involved at a world level to harmonize these systems with each other and with the SNA to the fullest extent possible.

H. IMPLEMENTATION OF CONCEPTS

49. The contents of the accounts are determined not only by the conceptual framework, definitions and classifications of the System but also by the ways in which they are interpreted and implemented in practice. However simple and precise concepts and classifications may appear in principle, there are inevitably difficult borderline cases which cannot easily be fitted into predetermined categories. These points may be illustrated by considering a fundamental distinction in economics and in the System, namely, the distinction between consumption and gross fixed capital formation (or gross fixed investment, as it is often described in other contexts).

1. Final consumption, intermediate consumption and gross fixed capital formation

50. Consumption is an activity in which institutional units use up goods or services. There are two quite different kinds of consumption. Intermediate consumption consists of inputs into processes of production that are used up within the accounting period. Final consumption consists of goods and services used by individual households or the community to satisfy their individual or collective needs or wants. The activity of gross fixed capital formation, on the other hand, is restricted to institutional units in their capacity as producers, being defined as the value of their acquisitions less disposals of fixed assets. Fixed assets are produced assets (mostly machinery, equipment, buildings or other structures but also including some intangible assets) that are used repeatedly or continuously in production over several accounting periods (more than one year).

51. The general nature and purpose of the distinction between gross fixed capital formation and consumption, whether intermediate or final, is clear. The distinction is fundamental for economic analysis and policy-making. Nevertheless, the borderline between consumption and

gross fixed capital formation is not always easy to determine in practice. Certain activities contain some elements that appear to be consumption and at the same time others that appear to be capital formation. In order to try to ensure that the System is implemented in a uniform way decisions have to be taken about the ways in which certain difficult, even controversial, items are to be classified. Some examples are given below.

Training, research and development

52. Expenditures by enterprises on activities such as staff training or research and development are not the type of intermediate inputs whose consumption is determined by the level at which production is carried out in the current period but are designed to raise productivity or increase the range of production possibilities in the future, in much the same way as expenditures on machinery, equipment, buildings and other structures. However, expenditures on training and research or development do not lead to the acquisition of assets that can be easily identified, quantified and valued for balance sheet purposes. Such expenditures continue to be classified as intermediate consumption, therefore, even though it is recognized that they may bring future benefits. In fact, many other expenditures undertaken by enterprises may also have impacts in future periods as well as the current period - for example, market research, advertising and expenditures on health and safety that affect the well-being and attitudes of the workforce.

Education

53. It is often proposed that expenditures on education should also be classified as gross fixed capital formation as a form of investment in human capital. The acquisition of knowledge, skills and qualifications increases the productive potential of the individuals concerned and is a source of future economic benefit to them. However, while knowledge, skills and qualifications are clearly assets in a broad sense of the term, they cannot be equated with fixed assets as understood in the System. They are not produced because they are acquired through learning, studying and practising - activities that are not themselves processes of production. The education services produced by schools, colleges, universities, etc. are consumed by students in the process of their acquiring knowledge and skills. Education assets are embodied in individuals as persons. They cannot be transferred to others and cannot be shown in the balance sheets of the enterprises in which the individuals work (except in rare cases when certain highly skilled individuals are under contract to work for particular employers for specified periods). Education assets could possibly be shown in balance sheets for the individuals in which they are embodied, but individuals are not enterprises. They would be difficult to value, bearing in mind that the remuneration received by a skilled worker depends upon the amount of time and effort expended and is not simply a return payable to the owner of an asset.

54. It may also be noted that final consumption consists of the use of goods and services for the direct satisfaction of human needs or wants, individually or collectively. Education services are undoubtedly consumed in this sense. They increase the welfare and improve the general quality of life of those consuming them. Moreover, they are not the only services consumed by individuals to bring long- as well as short-term benefits. For example, the consumption of health services brings long-term benefits and even the consumption of basic items such as food and housing is necessary in order to keep an individual in good health - and good working order.

Repairs, maintenance and gross fixed capital formation

55. Another, less familiar, example of the intrinsic difficulty of trying to draw a dichotomy between consumption and gross fixed capital formation is provided by repairs and maintenance. Ordinary maintenance and repairs undertaken by enterprises to keep fixed assets in good working order are intermediate consumption. However, major improvements, additions or extensions to fixed assets, both machinery and structures, which improve their performance, increase their capacity or prolong their expected working lives count as gross fixed capital formation. In practice it is not easy to draw the line between ordinary repairs and major improvements, although the System provides certain guidelines for this purpose. Some analysts, however, consider that the distinction between ordinary repairs and maintenance and major improvements and additions is neither operational nor defensible and would favour a more "gross" method of recording in which all such activities are treated as gross fixed capital formation.

2. Interpretation of the distinction between consumption and gross fixed capital formation

56. The examples given above show that a simple dichotomy between consumption and gross fixed capital formation inevitably presents problems when dealing with flows of goods and services that do not fit comfortably under either heading. The issue is not simply how to classify certain flows, but also how to achieve an economically meaningful and feasible set of accounting procedures for the assets acquired through gross fixed capital formation within an integrated, coherent set of accounts encompassing past and future periods as well as the present.

57. Some care and sophistication is needed in using the accounts. For example, goods and services "consumed" by households - i.e., acquired for the satisfaction of their needs or wants - are not suddenly "used up" and do not "vanish" at the moment of acquisition. In particular, households "consuming" services such as health and education may continue to derive benefits over long periods of time. The "consumption" of such services therefore has points of similarity with "investment" in assets. Similarly, enterprises may continue to benefit over long periods of time from the intermediate consumption of services such as maintenance and repairs, training, research and development, market research, etc. Thus, while the acquisition of fixed assets by enterprises - that is, gross fixed capital formation - is undertaken specifically to enhance future production possibilities, they are not the only types of expenditure that may be expected to bring future benefits.

58. The decision whether to classify certain types of expenditure by households or government, such as education or health services, as final consumption expenditures or gross fixed capital formation does not affect the size of GDP, as both are final expenditures. On the other hand, the decision to classify certain expenditures by enterprises as intermediate consumption rather than gross fixed capital formation does reduce the gross value added and operating surplus of the enterprise and hence GDP as a whole. However, treating certain expenditures as intermediate reduces not only gross fixed capital formation but also consumption of fixed capital in subsequent periods. It is therefore an open question as to how net value added and net domestic product (NDP) are affected in the longer term, depending upon the pattern of the relevant expenditures over time.

I. DEFINITIONS OF IMPORTANT TERMS (GLOSSARY)

Acquisitions

Goods and services are acquired by institutional units when they become the new owners of the goods or when the delivery of services to them is completed.

Actual final consumption of general government

Actual final consumption of general government is measured by the value of the collective (as opposed to individual) consumption services provided to the community, or large sections of the community, by general government; it is derived from their final consumption expenditure by subtracting the value of social transfers in kind payable.

Actual final consumption of households

Actual final consumption of households is the value of the consumption goods acquired by households, whether by purchase in general, or by transfer from government units or NPISHs, and used by them for the satisfaction of their needs and wants; it is derived from their final consumption expenditure by adding the value of social transfers in kind receivable.

Actual final consumption of NPISHs

NPISHs have no actual final consumption because most of the services provided by NPISHs are individual in nature and, for simplicity, all services provided by NPISHs are treated by convention as social transfers.

Additivity

Additivity is a property pertaining to a set of interdependent index numbers related by definition or by accounting constraints under which an aggregate is defined as the sum of its components; additivity requires this identity to be preserved when the values of both an aggregate and its components in some reference period are extrapolated over time using a set of volume index numbers.

Base period

The period that provides the weights for an index is described as the base period.

Basic price

The basic price is the amount receivable by the producer from the purchaser for a unit of a good or service produced as output minus any tax payable, and plus any subsidy receivable, on that unit as a consequence of its production or sale; it excludes any transport charges invoiced separately by the producer.

C.i.f. price

The c.i.f. price (i.e. cost, insurance and freight price) is the price of a good delivered at the frontier of the importing country, including any insurance and freight charges incurred to that point, or the price of a service delivered to a resident, before the payment of any import duties or other taxes on imports or trade and transport margins within the country.

Capital transfers

Capital transfers are transactions in which the ownership of an asset (other than cash and inventories) is transferred

from one institutional unit to another, in which cash is transferred to enable the recipient to acquire another asset or in which the funds realized by the disposal of another asset are transferred.

Chain indices

Chain indices are obtained by linking price (or volume) indices for consecutive periods by using weighting patterns appropriate to those periods.

Changes in inventories (including work-in-progress)

Changes in inventories (including work-in-progress) are measured by the value of the entries into inventories less the value of withdrawals and the value of any recurrent losses of goods held in inventories.

Compensation of employees

Compensation of employees is the total remuneration, in cash or in kind, payable by enterprises to employees in return for work done by the latter during the accounting period.

Constant prices

Constant prices are obtained by directly factoring changes over time in the values of flows of goods and services into two components reflecting changes in the prices of the goods and services concerned and changes in their volumes (i.e. changes in "constant price terms").

Consumption good or service

A consumption good or service is one that is used (without further transformation in production) by households, NPISHs or government units for the direct satisfaction of individual needs or wants or the collective needs of members of the community.

Consumption of fixed capital

Consumption of fixed capital represents the reduction in the value of the fixed assets used in production during the accounting period resulting from physical deterioration, normal obsolescence or normal accidental damage.

Current transfers

Current transfers consist of all transfers that are not transfers of capital; they directly affect the level of disposable income and should influence the consumption of goods or services.

Deductible VAT

Deductible VAT is the amount of VAT payable on purchases of goods or services intended for intermediate consumption, gross fixed capital formation or for resale which a producer is permitted to deduct from his own VAT liability to the government in respect of VAT invoiced to his customers.

Disposals

Disposals of assets (inventories, fixed assets or land or other non-produced assets) by institutional units occur when one of those units sells any of the assets to another institutional unit.

Export subsidies

Export subsidies consist of all subsidies on goods and services that become payable to resident producers when the goods leave the economic territory or when the services are delivered to non-resident units; they include direct subsidies on exports, losses of government trading enterprises in respect of trade with non-residents, and subsidies resulting from multiple exchange rates.

Export taxes

Export taxes are taxes on goods or services that become payable when the goods leave the economic territory or when the services are delivered to non-residents; they include export duties, profits of export monopolies and taxes resulting from multiple exchange rates.

Exports of goods

Exports of goods consist of exports of the following items from residents to non-residents, generally with a change of ownership being involved: general merchandise, goods for processing, goods procured in domestic ports by non-resident carriers, and non-monetary gold.

Exports of services

Exports of services consist of the following services provided by residents to non-residents: transportation; travel; communications; construction; insurance; financial; computer and information; royalties and licence fees; other business services; personal, cultural, and recreational services; and government services n.i.e.

F.o.b. price

The f.o.b. price (free on board price) is the c.i.f. price less the costs of transportation and insurance charges, between

the customs frontier of the exporting (importing) country and that of the importing (exporting) country.

Factor cost

Gross value added at factor cost is not a concept used explicitly in the System but it can easily be derived by subtracting the value of any taxes, less subsidies, on production payable out of gross value added.

Final consumption

Final consumption consists of goods and services used up by individual households or the community to satisfy their individual or collective needs or wants.

Final consumption expenditure of government

Government final consumption expenditure consists of expenditure, including imputed expenditure, incurred by general government on both individual consumption goods and services and collective consumption services.

Final consumption expenditure of households

Household final consumption expenditure consists of the expenditure, including imputed expenditure, incurred by resident households on individual consumption goods and services, including those sold at prices that are not economically significant.

Final consumption expenditure of NPISHs

Final consumption expenditure of NPISHs consists of the expenditure, including imputed expenditure, incurred by resident NPISHs on individual consumption goods and services.

Financial intermediation services indirectly measured (FISIM)

Financial intermediation services indirectly measured (FISIM) is an indirect measure of the value of financial intermediation services provided but for which financial institutions do not charge explicitly.

Fixed assets

Fixed assets are tangible or intangible assets produced as outputs from processes of production that are themselves used repeatedly or continuously in other processes of production for more than one year.

Goods

Goods are physical objects for which a demand exists, over which ownership rights can be established and whose ownership can be transferred from one institutional unit to another by engaging in transactions on markets.

Gross

The term "gross" is a common means of referring to values before deducting consumption of fixed capital (generally used as in "gross capital stock" or "gross domestic product").

Gross capital formation

Gross capital formation is measured by the total value of the gross fixed capital formation, changes in inventories and acquisitions less disposals of valuables for a unit or sector.

Gross domestic product - expenditure based

Expenditure-based gross domestic product is total final expenditures at purchasers' prices (including the f.o.b. value of exports of goods and services), less the f.o.b. value of imports of goods and services.

Gross domestic product - income based

Income-based gross domestic product is compensation of employees, plus taxes less subsidies on production and imports, plus gross mixed income, plus gross operating surplus.

Gross domestic product - output based

Output-based gross domestic product is the sum of the gross values added of all resident producers at producers' prices, plus taxes less subsides on imports, plus all non-deductible VAT (or similar taxes).

Gross domestic product at market prices

Gross domestic product at market prices is the sum of the gross values added of all resident producers at producers' prices, plus taxes less subsides on imports, plus all non-deductible VAT (or similar taxes).

Gross fixed capital formation

Gross fixed capital formation is measured by the total value of a producer's acquisitions, less disposals, of fixed assets during the accounting period plus certain additions to the value of non-produced assets (such as subsoil assets or major improvements in the quantity, quality or

productivity of land) realized by the productive activity of institutional units.

Gross national disposable income

Gross national disposable income may be derived from gross national income by adding all current transfers in cash or in kind receivable by resident institutional units from non-resident units and subtracting all current transfers in cash or in kind payable by resident institutional units to non-resident units.

Gross national income (GNI)

Gross national income (GNI) is GDP less net taxes on production and imports, less compensation of employees less property income payable to the rest of the world plus the corresponding items receivable from the rest of the world (in other words, GDP less primary incomes payable to non-resident units plus primary incomes receivable from non-resident units); an alternative approach to measuring GNI at market prices is as the aggregate value of the balances of gross primary incomes for all sectors; (note that gross national income is identical to gross national product (GNP) as previously used in national accounts generally).

Gross saving

Gross saving is gross disposable income less final consumption expenditure.

Gross value added

Gross value added is the value of output less the value of intermediate consumption; it is a measure of the contribution to GDP made by an individual producer, industry or sector.

Gross value added at basic prices

Gross value added at basic prices is output valued at basic prices less intermediate consumption valued at purchasers' prices.

Gross value added at producers' prices

Gross value added at producers' prices is output valued at producers' prices less intermediate consumption valued at purchasers' prices.

Import duties

Import duties consist of customs duties, or other import charges, which are payable on goods of a particular type when they enter the economic territory.

Import subsidies

Import subsidies consist of subsidies on goods and services that become payable to resident producers when the goods cross the frontier of the economic territory or when the services are delivered to resident institutional units.

Imports of goods

Imports of goods consist of imports of the following items from non-residents to residents, generally with a change of ownership being involved: general merchandise, goods for processing, goods procured in foreign ports by domestic carriers, and non-monetary gold.

Imports of services

Imports of services consist of the following services purchased by residents from non-residents: transportation; travel; communications; construction; insurance; financial; computer and information; royalties and licence fees; other business services; personal, cultural, and recreational services; and government services n.i.e.

Indirect taxes

As traditionally understood, indirect taxes are taxes that supposedly can be passed on, in whole or in part, to other institutional units by increasing the prices of the goods or services sold but the term "indirect taxes" is not used in 1993 SNA; rather, taxes are specifically identified by their purpose (e.g. taxes on products).

Intermediate consumption

Intermediate consumption consists of the value of the goods and services consumed as inputs by a process of production, excluding fixed assets whose consumption is recorded as consumption of fixed capital; the goods or services may be either transformed or used up by the production process.

Inventories

Inventories consist of stocks of outputs that are still held by the units that produced them prior to their being further processed, sold, delivered to other units or used in other ways and stocks of products acquired from other units that are intended to be used for intermediate consumption or for resale without further processing.

Invoiced VAT

Invoiced VAT is the VAT payable on the sales of a producer; it is shown separately on the invoice which the producer presents to the purchaser.

Market prices

Market prices for transactions are the amounts of money willing buyers pay to acquire something from willing sellers.

Mixed income

Mixed income is the surplus or deficit accruing from production by unincorporated enterprises owned by households; it implicitly contains an element of remuneration for work done by the owner, or other members of the household, that cannot be separately identified from the return to the owner as entrepreneur but it excludes the operating surplus coming from owner-occupied dwellings.

Net

The term "net" is a common means of referring to values after deducting consumption of fixed capital (generally used as in "net capital stock" or "net domestic product"); it should be noted, however, that the term "net" can be used in different contexts in the national accounts, such as "net income from abroad" which is the difference between two income flows.

Net income from abroad

The difference between the total values of the primary incomes receivable from, and payable to, non-residents is often described as net income from abroad.

Net lending

Net lending is the net amount a unit or a sector has available to finance, directly or indirectly, other units or other sectors; it is the balancing item in the capital account and is defined as: (Net saving plus capital transfers receivable minus capital transfers payable) minus (the value of acquisitions less disposals of non-financial assets, less consumption of fixed capital); negative net lending may also be described as "net borrowing".

Net national disposable income

Net national disposable income may be derived from net national income by adding all current transfers in cash or in kind receivable by resident institutional units from non-resident units and subtracting all current transfers in cash or in kind payable by resident institutional units to non-resident units.

Net national income

The aggregate value of the balances of net primary incomes summed over all sectors is described as net national income.

Net saving

Net saving is net disposable income less final consumption expenditure.

Net value added

Net value added is the value of output less the values of both intermediate consumption and consumption of fixed capital.

Non-deductible VAT

Non-deductible VAT is the VAT payable by a purchaser which is not deductible from his own VAT liability, if any.

Non-financial assets

Non-financial assets are entities, over which ownership rights are enforced by institutional units, individually or collectively, and from which economic benefits may be derived by their owners by holding them, or using them over a period of time, that consist of tangible assets, both produced and non-produced, and most intangible assets for which no corresponding liabilities are recorded.

Non-produced assets

Non-produced assets are non-financial assets that come into existence other than through processes of production.

Non-profit institutions serving households (NPISHs)

Non-profit institutions serving households (NPISHs) consist of NPIs which are not financed and controlled by government and which provide goods or services to households free or at prices that are not economically significant.

Non-resident

A unit is non-resident if its centre of economic interest is not in the domestic economic territory.

Operating surplus

The operating surplus measures the surplus or deficit accruing from production before taking account of any interest, rent or similar charges payable on financial or tangible non-produced assets borrowed or rented by the

enterprise, or any interest, rent or similar receipts receivable on financial or tangible non-produced assets owned by the enterprise; (note: for unincorporated enterprises owned by households, this component is called "mixed income").

Other subsidies on production

Other subsidies on production consist of subsidies, except subsidies on products, which resident enterprises may receive as a consequence of engaging in production (eg, subsidies on payroll or workforce or subsidies to reduce pollution).

Other subsidies on products

Other subsidies on products consist of subsidies on goods or services produced as the outputs of resident enterprises that become payable as a result of the production, sale, transfer, leasing or delivery of those goods or services, or as a result of their use for own consumption or own capital formation; there are three broad categories: (1) subsidies on products used domestically, (2) losses of government trading organizations, and (3) subsidies to public corporations and quasi-corporations.

Output

Output consists of those goods or services that are produced within an establishment that become available for use outside that establishment, plus any goods and services produced for own final use.

Producer's price

The producer's price is the amount receivable by the producer from the purchaser for a unit of a good or service produced as output minus any VAT, or similar deductible tax, invoiced to the purchaser; it excludes any transport charges invoiced separately by the producer.

Property income

Property income is the income receivable by the owner of a financial asset or a tangible non-produced asset in return for providing funds to or putting the tangible non-produced asset at the disposal of, another institutional unit; it consists of interest, the distributed income of corporations (i.e., dividends and withdrawals from income of quasi-corporations), reinvested earnings on direct foreign investment, property income attributed to insurance policy holders, and rent.

Purchaser's price

The purchaser's price is the amount paid by the purchaser, excluding any deductible VAT or similar deductible tax, in order to take delivery of a unit of a good or service at the time and place required by the purchaser; the purchaser's price of a good includes any transport charges paid separately by the purchaser to take delivery at the required time and place.

Resident

An institutional unit is resident in a country when it has a centre of economic interest in the economic territory of that country.

Services

Services are outputs produced to order and typically consist of changes in the conditions of the consuming units realized by the activities of producers at the demand of the consumers; by the time their production is completed they must have been provided to the consumers.

Stocks

Stocks are a position in, or holdings of, assets and liabilities at a point in time and the System records stocks in accounts, usually referred to as balance sheets, and tables at the beginning and end of the accounting period; stocks result from the accumulation of prior transactions and other flows, and they are changed by transactions and other flows in the period (note that stocks of goods are referred to as "inventories" in the System).

Subsidies

Subsidies are current unrequited payments that government units, including non-resident government units, make to enterprises on the basis of the levels of their production activities or the quantities or values of the goods or services which they produce, sell or import.

Taxes and duties on imports

Taxes and duties on imports, excluding VAT, consist of taxes on goods and services that become payable at the moment when the goods cross the national or customs frontiers of the economic territory or when the services are delivered by non-resident producers to resident institutional units.

Taxes on production and imports

Taxes on production consist of taxes payable on goods and services when they are produced, delivered, sold,

transferred or otherwise disposed of by their producers plus other taxes on production, consisting mainly of taxes on the ownership or use of land, buildings or other assets used in production or on the labour employed, or compensation of employees paid.

Taxes on products

Taxes on products, excluding VAT, import and export taxes, consist of taxes on goods and services that become payable as a result of the production, sale, transfer, leasing or delivery of those goods or services, or as a result of their use for own consumption or own capital formation.

Transfer

A transfer is a transaction in which one institutional unit provides a good, service or asset to another unit without receiving from the latter any good, service or asset in return as counterpart.

Valuables

Valuables are produced assets that are not used primarily for production or consumption, that are expected to appreciate or at least not to decline in real value, that do not deteriorate over time under normal conditions and that are acquired and held primarily as stores of value.

Value added - gross

Gross value added is the value of output less the value of intermediate consumption; it is a measure of the contribution to GDP made by an individual producer, industry or sector.

Value added - net

Net value added is the value of output less the values of both intermediate consumption and consumption of fixed capital.

Value added tax (VAT)

A value added tax (VAT) is a tax on products collected in stages by enterprises; it is a wide-ranging tax usually designed to cover most or all goods and services but producers are obliged to pay to government only the difference between the VAT on their sales and the VAT on their purchases for intermediate consumption or capital formation, while VAT is not usually charged on sales to non-residents (i.e., exports).

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[1] United Nations, 1947, Measurement of National Income and the Construction of Social Accounts, Studies and Reports on Statistical Methods No. 7, Geneva: United Nations Publications.

[2] United Nations, 1947, Official Records of the Economic and Social Council Supplement No. 6 (E/264), chap. VIII, para. 39. New York: United Nations Publications.

[3] European Commission, International Monetary Fund, Organisation for Economic Cooperation and Development, United Nations, and World Bank, 2009, System of National Accounts 2008. New York: United Nations Publications.

II. COUNTRY TABLES

Montenegro

Source

The Statistical Office of Montenegro (MONSTAT) is responsible for the compilation of official annual and quarterly national accounts, according to the Law on Official Statistics and System of Official Statistics. The official national accounts statistics (GDP releases) are available online, on the web site of Statistical Office of Montenegro (www.monstat.org).

According to the Law on the Central Bank of Montenegro, Law on Official Statistics and Statistical System and the Law on Current and Capital Operations with the Rest of the world, the Central Bank of Montenegro compiles Balance of payments of Montenegro.

General

The methodology used is harmonized with the System of National Accounts 2008 (2008 SNA) and European System of Accounts (ESA 2010). National Accounts of Montenegro 2010-2013 have been revised since the last submission of data because the ESA 2010 methodology replaced the ESA 1995 methodology framework. Gross domestic product (GDP) measures the total value of the goods and services produced by resident institutional units within the fiscal year which is the same as calendar year. The GDP calculation includes all activities within the production frame defined by 2008 SNA and ESA 2010 and covers the whole territory of Montenegro.

GDP of Montenegro in line with 2008 SNA (ESA 2010) by the production and expenditure approach at current and constant prices are available from 2006. The most important changes (capitalization of expenditure of research and development and capitalization of the military equipment expenditure) which have impact on the GDP level are included in the data revision. Except for the ESA 2010 changes, additional statistical improvements have been made due to the use of better data sources with the aim of harmonisation with the EU standards. The classification of economic units by activity is in line with the national Classification of Activities (CA) that is harmonized with the Classification of Economic Activities in the European Community (NACE Rev.2).

Indices of nominal growth = GDP at current prices in current year / GDP at current prices in previous year.
Real growth rate = GDP at constant prices in current year / GDP at current prices in previous year.

National accounts data series according to ESA 2010 at current and constant prices are presented on the Statistical Office website www.monstat.org. Data from 2000-2009 are in accordance with ESA 1995 methodological framework. The national accounts aggregates at constant prices are reported in the previous year prices. The process of data revision in line with ESA 2010 according to NACE Rev.2 for previous years is ongoing.

Methodology:

Expenditure Approach

Current prices:
The GDP compilation by expenditure approach at current prices is based on the data from regular statistical surveys of MONSTAT, Ministry of Finance, Central Bank of Montenegro, Customs administration and Tax authorities.
Final consumption expenditure of households was calculated on the basis of data from regular statistical surveys of MONSTAT as well as on data from various administrative sources. COICOP classification on 4-digit level is applied. Commodity flow approach is used for estimation of final consumption expenditure of households which represent balance of all goods and services flows that are produced and imported from one side and used and exported on the other side.
Data on Government expenditures were based on data from Ministry of Finance and Budgetary Report of Montenegro. Individual government final consumption includes expenditures on education, health, social security and welfare and sport, culture and recreation. The remaining expenditures of the government are related to collective consumption (general public services, military and civil defence with ministry, residential and communal

services, etc).
Gross fixed capital formation data are compiled by Commodity flow approach and using data from regular statistical surveys and financial reports of enterprises.
Data on exports and imports of services are based on the Balance of Payment data of Central Bank of Montenegro. The Balance of Payments is compiled in accordance with the IMF methodology (IMF Balance of Payments Manual, 6th edition, 2009) and EU regulations in area of balance of payments statistics.

Constant prices:
GDP calculation by expenditure approach is also done at constant prices. On the basis of available data extrapolation method for expenditure component is carried out: Government final consumption expenditure and for others expenditure components calculation is done by applying deflation method.

National accounts data series according to ESA 2010 at current and constant prices are presented on the Statistical Office website www.monstat.org.

Production Approach

The main categories of GDP compilation by production approach are:
Gross output which is defined as a market value of produced goods and services. It is calculated by activities at approximate basic prices, since all subsidies are treated as subsidies on products and included into calculation on the level of national economy.
Intermediate consumption at purchase prices is the value of goods and services, which are transformed, used and consumed in the production process.
Gross value added is the value of gross output less the value of intermediate consumption.
Gross domestic product at market prices is the value of all goods and services produced by resident units, i.e., the sum of gross value added by activities and taxes on products less subsidies on products.
In compilation of intermediate consumption by activities is included the value of financial intermediation services indirectly measured (FISIM) which increase level of harmonization of GDP compilation in line with European standards.

Current prices:
Gross value added calculation at current prices is mostly based on annual financial reports (Income statements and Statistical annex) of enterprises and other legal entities and results from regular statistical surveys.
The data quality of annual financial reports was checked and partially corrected on the basis of data from statistical surveys in agriculture, industry, construction, wholesale and retail trade, tourism, transport and other statistics. Additionally, it was used administrative data obtained from Central Bank of Montenegro, Tax authorities, Customs administration and Ministry of Finance.
The used data were adjusted according to the requirements of ESA 2010 methodology, while in certain cases estimates were made on the basis of available data.

Constant prices:
GDP calculation by production approach is also done at constant prices. For agricultural, forestry and fishing activities compilation at constant prices is done by double deflation method and for all other activities calculation is done by applying single extrapolation method.

Table 1.1 Gross domestic product by expenditures at current prices

Series 1000: 2008 SNA, Euro, Western calendar year **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	Expenditures of the gross domestic product											
Final consumption expenditure	2903800.0	3479600.0	3108300.0	3247600.0	3350700.0	3303500.0	3378600.0	3444700.0	3594500.0	3810600.0	4007700.0	
Household final consumption expenditure	2369100.0	2790100.0	2453800.0	2557200.0	2663100.0	2632400.0	2723700.0	2774800.0	2893000.0	3035100.0	3215500.0	
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	
General government final consumption expenditure	534700.0	689500.0	654500.0	690400.0	687700.0	671100.0	654900.0	669900.0	701500.0	775500.0	792200.0	
Individual consumption expenditure	239800.0	292600.0	297100.0	304700.0	303100.0	307300.0	309500.0	317400.0	321800.0	369800.0	366000.0	
Collective consumption expenditure	294900.0	396900.0	357400.0	385700.0	384600.0	363800.0	345400.0	352500.0	379700.0	405700.0	426200.0	
Gross capital formation	934700.0	1277800.0	806700.0	680300.0	631000.0	654900.0	659300.0	699200.0	734400.0	1032200.0	1299300.0	
Gross fixed capital formation	884200.0	1217000.0	818800.0	676300.0	637000.0	628400.0	678100.0	657100.0	736300.0	978500.0	1157400.0	
Changes in inventories	50500.0	60900.0	-12100.0	4000.0	-5900.0	26600.0	-18800.0	42100.0	-1900.0	53800.0	141900.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Exports of goods and services	1156400.0	1226400.0	1027800.0	1157700.0	1382600.0	1389400.0	1390100.0	1388100.0	1539200.0	1605400.0	1765000.0	
Exports of goods	483400.0	450400.0	296300.0	356600.0	476500.0	391900.0	395700.0	357500.0	325300.0	350800.0	382400.0	
Exports of services	673000.0	776000.0	731500.0	801000.0	906100.0	997600.0	994400.0	1030600.0	1213900.0	1254600.0	1382600.0	
Less: Imports of goods and services	2305700.0	2880500.0	1948800.0	1960600.0	2099600.0	2166400.0	2065500.0	2074200.0	2213600.0	2494000.0	2772900.0	
Imports of goods	2027800.0	2475700.0	1617900.0	1623800.0	1782800.0	1781100.0	1724300.0	1733900.0	1788800.0	2008500.0	2242500.0	
Imports of services	277900.0	404900.0	331000.0	336800.0	316800.0	385300.0	341200.0	340300.0	424800.0	485500.0	530400.0	
Equals: GROSS DOMESTIC PRODUCT	2689100.0	3103300.0	2993900.0	3125100.0	3264800.0	3181500.0	3362500.0	3457900.0	3654500.0	3954200.0	4299100.0	

Table 1.2 Gross domestic product by expenditures at constant prices

Series 1000: 2008 SNA, Euro, Western calendar year **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Base year	**2010**											
	Expenditures of the gross domestic product											
Final consumption expenditure	3297700.0	3607600.0	3199600.0	3247600.0	3257300.0	3176100.0	3224800.0	3307700.0	3379300.0	3530700.0	3631500.0	
Household final consumption expenditure	2630300.0	2923700.0	2507200.0	2557200.0	2569000.0	2468700.0	2507900.0	2579600.0	2637000.0	2778400.0	2887800.0	
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	
General government final consumption expenditure	678000.0	688900.0	692900.0	690400.0	688300.0	708700.0	718100.0	727900.0	741800.0	748100.0	737800.0	
Individual consumption expenditure	305800.0	307500.0	307500.0	304700.0	308000.0	316900.0	320300.0	325100.0	326300.0	326600.0	313000.0	
Collective consumption expenditure	372300.0	381400.0	385300.0	385700.0	380300.0	391800.0	397800.0	402900.0	416100.0	422300.0	427200.0	
Gross capital formation	887100.0	1174500.0	778400.0	680300.0	609000.0	621300.0	634000.0	648800.0	699000.0	884000.0	1105900.0	
Gross fixed capital formation	887700.0	1167800.0	830300.0	676300.0	627800.0	612600.0	678100.0	660800.0	739800.0	1023900.0	1215700.0	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Exports of goods and services	1212900.0	1233000.0	1077000.0	1157700.0	1327000.0	1322500.0	1304800.0	1295500.0	1369900.0	1451200.0	1477300.0	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Base year	**2010**											
Exports of goods	437500.0	400800.0	335600.0	356600.0	451000.0	382300.0	386500.0	351800.0	326700.0	378000.0	375900.0	
Exports of services	761700.0	829300.0	741700.0	801000.0	876000.0	941600.0	920000.0	943700.0	1040100.0	1074700.0	1100900.0	
Less: Imports of goods and services	2385600.0	2800100.0	2022600.0	1960600.0	1967400.0	1979900.0	1918200.0	1948300.0	2033900.0	2345400.0	2543100.0	
Imports of goods	2090100.0	2385800.0	1687200.0	1623800.0	1659200.0	1629300.0	1612200.0	1644800.0	1712500.0	1980000.0	2150800.0	
Imports of services	292400.0	412000.0	335700.0	336800.0	308200.0	352500.0	307800.0	305500.0	323300.0	368700.0	396700.0	
Equals: GROSS DOMESTIC PRODUCT	3011500.0	3229000.0	3041900.0	3125100.0	3226000.0	3138100.0	3249500.0	3307400.0	3419600.0	3520400.0	3686500.0	

Table 2.4 Value added by industries at current prices (ISIC Rev. 4)

Series 1000: 2008 SNA, Euro, Western calendar year **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	Industries											
Agriculture, forestry and fishing	194400.0	230900.0	247500.0	239900.0	263600.0	237100.0	270200.0	280100.0	294600.0	295300.0	294400.0	
Manufacturing, mining and quarrying and other industrial activities	300700.0	351800.0	354800.0	381300.0	332200.0	325900.0	395800.0	376600.0	387200.0	400600.0	393100.0	
Mining and quarrying	31800.0	37800.0	19900.0	37600.0	35900.0	34600.0	36000.0	39800.0	41500.0	42200.0	59100.0	
Manufacturing	137200.0	159300.0	135700.0	141600.0	162300.0	129700.0	135900.0	134200.0	149400.0	147700.0	161800.0	
Electricity, gas, steam and air conditioning supply	99100.0	98200.0	146900.0	144500.0	66700.0	92600.0	156800.0	138700.0	126100.0	141600.0	96800.0	
Water supply; sewerage, waste management and remediation activities	32600.0	56600.0	52200.0	56900.0	67200.0	69000.0	67100.0	64000.0	70100.0	69500.0	75400.0	
Construction	156600.0	197300.0	164600.0	154600.0	160600.0	147900.0	123900.0	118000.0	137400.0	218400.0	289900.0	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	584900.0	635800.0	642300.0	655900.0	757100.0	736100.0	732700.0	750600.0	857300.0	916700.0	1023500.0	
Wholesale and retail trade; repair of motor vehicles and motorcycles	353600.0	380100.0	355400.0	351000.0	391900.0	388100.0	388100.0	397900.0	447800.0	478900.0	531000.0	
Transportation and storage	113700.0	122700.0	134500.0	144200.0	151100.0	130700.0	126500.0	124400.0	133200.0	158300.0	175700.0	
Accommodation and food service activities	117700.0	133000.0	152400.0	160700.0	214200.0	217300.0	218100.0	228400.0	275600.0	279500.0	316900.0	
Information and communication	143100.0	179000.0	161600.0	178500.0	166000.0	156200.0	151100.0	146100.0	153900.0	154300.0	159300.0	
Financial and insurance activities	103400.0	118400.0	116600.0	136600.0	144800.0	131100.0	147700.0	164000.0	168100.0	175000.0	176000.0	
Real estate activities	194500.0	190800.0	193100.0	182100.0	203000.0	218100.0	218000.0	224400.0	230100.0	234000.0	243000.0	
Professional, scientific, technical, administrative and support service activities	59500.0	64900.0	67300.0	101300.0	116200.0	121400.0	117500.0	135900.0	136300.0	165700.0	197600.0	
Professional, scientific and technical activities	48100.0	50600.0	47300.0	76400.0	89700.0	92300.0	81600.0	98400.0	96200.0	95800.0	110000.0	
Administrative and support service activities	11400.0	14300.0	19900.0	25200.0	26500.0	29100.0	37300.0	37500.0	40100.0	70000.0	87500.0	
Public administration and defence, education, human health and social work activities	375300.0	494400.0	498400.0	524400.0	532300.0	531000.0	532500.0	533400.0	569100.0	612700.0	638900.0	
Public administration and defence; compulsory social security	195300.0	269300.0	255300.0	256700.0	258800.0	247700.0	248000.0	250800.0	271700.0	292300.0	307200.0	
Education	92300.0	116800.0	125900.0	147600.0	151800.0	157600.0	153800.0	152100.0	158800.0	168400.0	172400.0	
Human health and social work activities	87800.0	108400.0	117200.0	120200.0	121700.0	125700.0	130700.0	130500.0	138600.0	151900.0	159300.0	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Other service activities	27700.0	31100.0	39300.0	53800.0	59700.0	63500.0	69700.0	70300.0	88100.0	98200.0	103000.0	
Arts, entertainment and recreation	18600.0	19700.0	25000.0	39800.0	39900.0	41100.0	45500.0	46600.0	54600.0	57900.0	60600.0	
Other service activities	9100.0	11400.0	14300.0	14000.0	19800.0	22400.0	24200.0	23500.0	26500.0	33300.0	35500.0	
Private households with employed persons	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6900.0	7000.0	7000.0	
Equals: VALUE ADDED, GROSS, at basic prices	2139900.0	2494300.0	2485500.0	2608500.0	2735400.0	2668200.0	2759200.0	2799500.0	3022000.0	3271000.0	3518600.0	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	549200.0	609000.0	508400.0	516600.0	529400.0	513200.0	603300.0	658500.0	632500.0	683200.0	780500.0	
Equals: GROSS DOMESTIC PRODUCT	2689100.0	3103300.0	2993900.0	3125100.0	3264800.0	3181500.0	3362500.0	3457900.0	3654500.0	3954200.0	4299100.0	

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 1000: 2008 SNA, Euro, Western calendar year **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Base year	**2010**											
	Industries											
Agriculture, forestry and fishing	214100.0	238700.0	243400.0	239900.0	266500.0	232300.0	264100.0	268900.0	274400.0	285100.0	276200.0	
Manufacturing, mining and quarrying and other industrial activities	377200.0	407900.0	342100.0	381300.0	355700.0	331400.0	369800.0	366400.0	369100.0	359100.0	356900.0	
Mining and quarrying	52500.0	62100.0	23200.0	37600.0	39100.0	36100.0	33600.0	33500.0	34700.0	30200.0	42300.0	
Manufacturing	224200.0	212200.0	150500.0	141600.0	157600.0	137300.0	146200.0	143200.0	151800.0	145500.0	159400.0	
Electricity, gas, steam and air conditioning supply	89600.0	93500.0	115900.0	144500.0	97200.0	98600.0	136800.0	133500.0	127200.0	131700.0	98900.0	
Water supply; sewerage, waste management and remediation activities	41800.0	69500.0	57000.0	56900.0	61800.0	61900.0	58200.0	60800.0	60700.0	57800.0	58700.0	
Construction	158600.0	196200.0	167200.0	154600.0	179100.0	157800.0	159700.0	163200.0	170900.0	225700.0	281000.0	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	626000.0	662900.0	637100.0	655900.0	710700.0	704800.0	731700.0	748100.0	808700.0	827500.0	881300.0	
Wholesale and retail trade; repair of motor vehicles and motorcycles	347200.0	384300.0	347800.0	351000.0	397600.0	390500.0	406900.0	417600.0	435400.0	443600.0	471100.0	
Transportation and storage	133300.0	125300.0	143000.0	144200.0	140600.0	134800.0	141100.0	143400.0	150300.0	158400.0	169300.0	
Accommodation and food service activities	149100.0	153700.0	146700.0	160700.0	172500.0	178000.0	182700.0	186100.0	217000.0	221100.0	236100.0	
Information and communication	170400.0	186200.0	172500.0	178500.0	183000.0	187000.0	178200.0	179000.0	184700.0	178100.0	182100.0	
Financial and insurance activities	113500.0	118500.0	118600.0	136600.0	138900.0	136500.0	131800.0	139700.0	144700.0	154400.0	163700.0	
Real estate activities	176000.0	179300.0	183500.0	182100.0	193200.0	195000.0	197700.0	202000.0	206700.0	209800.0	212700.0	
Professional, scientific, technical, administrative and support service activities	77800.0	85300.0	93800.0	101300.0	107500.0	111800.0	118200.0	123600.0	127300.0	128200.0	148200.0	
Professional, scientific and technical activities	67600.0	72500.0	72100.0	76400.0	78600.0	81700.0	84100.0	86800.0	90500.0	90500.0	105000.0	
Administrative and support service activities	12700.0	15200.0	22400.0	25200.0	28900.0	30200.0	34500.0	37000.0	36900.0	37700.0	43400.0	
Public administration and defence, education, human health and social work activities	517400.0	528200.0	532100.0	524400.0	524800.0	537200.0	544700.0	553200.0	563200.0	560300.0	567700.0	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Base year	**2010**											
Public administration and defence; compulsory social security	241800.0	252200.0	255500.0	256700.0	262100.0	269500.0	273500.0	277600.0	285000.0	289000.0	291900.0	
Education	138800.0	138500.0	139700.0	147600.0	146500.0	151400.0	153500.0	154800.0	154300.0	150600.0	152000.0	
Human health and social work activities	140100.0	139500.0	138500.0	120200.0	116200.0	116400.0	117900.0	120800.0	124000.0	121400.0	124300.0	
Other service activities	42100.0	40400.0	48500.0	53800.0	46700.0	47100.0	49000.0	51100.0	53300.0	52900.0	52600.0	
Arts, entertainment and recreation	33600.0	29300.0	35300.0	39800.0	32100.0	32900.0	34100.0	35000.0	36300.0	36100.0	35900.0	
Other service activities	9600.0	10800.0	13000.0	14000.0	14500.0	14300.0	14900.0	16000.0	16800.0	16800.0	16700.0	
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, at basic prices	2467800.0	2643100.0	2538900.0	2608500.0	2706000.0	2645600.0	2752800.0	2804000.0	2911600.0	2980700.0	3119200.0	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	539300.0	580700.0	503000.0	516600.0	520000.0	492600.0	497200.0	504400.0	511900.0	541000.0	568300.0	
Equals: GROSS DOMESTIC PRODUCT	3011500.0	3229000.0	3041900.0	3125100.0	3226000.0	3138100.0	3249500.0	3307400.0	3419600.0	3520400.0	3686500.0	

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Total Economy

Series 1000: 2008 SNA, Euro, Western calendar year **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series				**1000**								
Output, at basic prices				5170840.0	5342120.0	5251890.0	5459510.0	5499150.0	5809000.0			
Less: Intermediate consumption, at purchaser's prices				2562360.0	2606740.0	2583650.0	2700310.0	2699700.0	2817000.0			
Equals: VALUE ADDED, GROSS, at basic prices				2608470.0	2735390.0	2668230.0	2759200.0	2799450.0	2992000.0[a]			
Compensation of employees				...	...	...	...	...	...			
Taxes on production and imports, less Subsidies				...	...	...	...	...	...			
OPERATING SURPLUS, GROSS				...	...	...	...	...	...			
MIXED INCOME, GROSS				...	...	...	...	...	...			
Gross capital formation				679565.0	631045.0	655929.0	659261.0	699242.0	725716.0[a]			
Gross fixed capital formation				676341.0	636990.0	629352.0	678100.0	657123.0	736277.0			
Changes in inventories				3224.3	-5945.6	26577.1	-18839.0	42119.0	-10561.0[a]			
Acquisitions less disposals of valuables				...	...	...	...	...	...			

[a] Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Agriculture, forestry and fishing (A)

Series 1000: 2008 SNA, Euro, Western calendar year **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series				**1000**								
Output, at basic prices				386138.1	425340.5	393466.1	436985.6	451061.0	483662.0			
Less: Intermediate consumption, at purchaser's prices				146191.0	161777.0	156368.1	166822.1	170975.0	189065.0			
Equals: VALUE ADDED, GROSS, at basic prices				239947.1	263563.6	237098.1	270163.5	280086.0	294597.0			
Compensation of employees				...	...	...	...	...	...			
Taxes on production and imports, less Subsidies				...	...	...	...	...	...			
OPERATING SURPLUS, GROSS				...	...	...	...	...	...			
MIXED INCOME, GROSS				...	...	...	...	...	...			
Gross capital formation				...	...	...	...	...	...			

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Crop and animal production, hunting and related service activities (01)

Series 1000: 2008 SNA, Euro, Western calendar year **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series				**1000**								
Output, at basic prices				380849.0	418379.0	386769.0	431025.0	444364.0	475250.0			
Less: Intermediate consumption, at purchaser's prices				143158.0	156612.0	151610.0	162265.0	167161.0	184499.0			
Equals: VALUE ADDED, GROSS, at basic prices				237691.0	261767.0	235159.0	268759.0	277203.0	290751.0			
Compensation of employees				...	...	...	...	...	...			
Taxes on production and imports, less Subsidies				...	...	...	...	...	...			
OPERATING SURPLUS, GROSS				...	...	...	...	...	...			
MIXED INCOME, GROSS				...	...	...	...	...	...			
Gross capital formation				...	...	...	...	...	...			

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Forestry and logging (02)

Series 1000: 2008 SNA, Euro, Western calendar year **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series				**1000**								
Output, at basic prices				3772.9	3428.2	4399.9	4454.1	5189.9	6906.0			
Less: Intermediate consumption, at purchaser's prices				1919.4	2276.6	2744.8	3140.8	2979.4	3464.0			
Equals: VALUE ADDED, GROSS, at basic prices				1853.5	1151.6	1655.1	1313.2	2210.5	3443.0			
Compensation of employees				...	...	...	...	...	...			

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series				**1000**								
Taxes on production and imports, less Subsidies				...	...	...	...	...	...			
OPERATING SURPLUS, GROSS				...	...	...	...	...	...			
MIXED INCOME, GROSS				...	...	...	...	...	...			
Gross capital formation				...	...	...	...	...	...			

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Fishing and aquaculture (03)

Series 1000: 2008 SNA, Euro, Western calendar year **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series				**1000**								
Output, at basic prices				1516.3	3533.3	2297.7	1507.0	1506.6	1506.0			
Less: Intermediate consumption, at purchaser's prices				1113.8	2888.1	2013.4	1415.9	835.1	1103.0			
Equals: VALUE ADDED, GROSS, at basic prices				402.5	645.2	284.2	91.0	671.4	403.0			
Compensation of employees				...	...	...	...	...	...			
Taxes on production and imports, less Subsidies				...	...	...	...	...	...			
OPERATING SURPLUS, GROSS				...	...	...	...	...	...			
MIXED INCOME, GROSS				...	...	...	...	...	...			
Gross capital formation				...	...	...	...	...	...			

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)

Series 1000: 2008 SNA, Euro, Western calendar year **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series				**1000**								
Output, at basic prices				937011.0	898962.0	856882.0	901552.0	881349.0	918115.0			
Less: Intermediate consumption, at purchaser's prices				555667.0	566805.0	531007.0	505722.0	504720.0	530952.0			
Equals: VALUE ADDED, GROSS, at basic prices				381344.0	332156.0	325875.0	395830.0	376629.0	387164.0			
Compensation of employees				...	...	...	...	...	...			
Taxes on production and imports, less Subsidies				...	...	...	...	...	...			
OPERATING SURPLUS, GROSS				...	...	...	...	...	...			
MIXED INCOME, GROSS				...	...	...	...	...	...			
Gross capital formation				...	...	...	...	...	...			

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Mining and quarrying (B)

Series 1000: 2008 SNA, Euro, Western calendar year **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series				**1000**								
Output, at basic prices				66529.8	69791.2	65979.9	65012.3	66065.0	70260.0			
Less: Intermediate consumption, at purchaser's prices				28892.3	33896.0	31379.1	29026.7	26307.0	28739.0			
Equals: VALUE ADDED, GROSS, at basic prices				37637.5	35895.2	34600.8	35985.6	39758.0	41521.0			
Compensation of employees				...	...	...	...	...	...			
Taxes on production and imports, less Subsidies				...	...	...	...	...	...			
OPERATING SURPLUS, GROSS				...	...	...	...	...	...			
MIXED INCOME, GROSS				...	...	...	...	...	...			
Gross capital formation				...	...	...	...	...	...			

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Manufacturing (C)

Series 1000: 2008 SNA, Euro, Western calendar year **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series				**1000**								
Output, at basic prices				545933.0	558557.0	503120.0	477949.0	478261.0	523043.0			
Less: Intermediate consumption, at purchaser's prices				403654.0	396243.0	373434.0	342002.0	344093.0	373622.0			
Equals: VALUE ADDED, GROSS, at basic prices				142279.0	162314.0	129687.0	135947.0	134168.0	149422.0			
Compensation of employees				...	...	...	...	...	...			
Taxes on production and imports, less Subsidies				...	...	...	...	...	...			
OPERATING SURPLUS, GROSS				...	...	...	...	...	...			
MIXED INCOME, GROSS				...	...	...	...	...	...			
Gross capital formation				...	...	...	...	...	...			

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Electricity, gas, steam and air conditioning supply (D)

Series 1000: 2008 SNA, Euro, Western calendar year **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series				**1000**								
Output, at basic prices				246151.0	180341.0	196165.0	256096.0	239660.0	231800.0			
Less: Intermediate consumption, at purchaser's prices				101665.0	113642.0	103562.0	99260.5	100911.0	105688.0			
Equals: VALUE ADDED, GROSS, at basic prices				144486.0	66699.5	92602.4	156836.0	138749.0	126112.0			
Compensation of employees				...	...	...	...	...	...			

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series				**1000**								
Taxes on production and imports, less Subsidies				...	...	...	...	...	...			
OPERATING SURPLUS, GROSS				...	...	...	...	...	...			
MIXED INCOME, GROSS				...	...	...	...	...	...			
Gross capital formation				...	...	...	...	...	...			

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Water supply; sewerage, waste management and remediation activities (E)

Series 1000: 2008 SNA, Euro, Western calendar year **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series				**1000**								
Output, at basic prices				78397.6	90271.9	91616.9	102495.0	97363.0	93012.0			
Less: Intermediate consumption, at purchaser's prices				21456.3	23024.4	22631.5	35433.5	33409.0	22903.0			
Equals: VALUE ADDED, GROSS, at basic prices				56941.3	67247.6	68985.4	67061.4	63954.0	70109.0			
Compensation of employees				...	...	...	...	...	...			
Taxes on production and imports, less Subsidies				...	...	...	...	...	...			
OPERATING SURPLUS, GROSS				...	...	...	...	...	...			
MIXED INCOME, GROSS				...	...	...	...	...	...			
Gross capital formation				...	...	...	...	...	...			

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Construction (F)

Series 1000: 2008 SNA, Euro, Western calendar year **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series				**1000**								
Output, at basic prices				566991.0	548109.0	516829.0	495675.0	504028.0	538789.0			
Less: Intermediate consumption, at purchaser's prices				412431.0	387472.0	368965.0	371757.0	386048.0	401405.0			
Equals: VALUE ADDED, GROSS, at basic prices				154560.0	160636.0	147863.0	123917.0	117980.0	137385.0			
Compensation of employees				...	...	...	...	...	...			
Taxes on production and imports, less Subsidies				...	...	...	...	...	...			
OPERATING SURPLUS, GROSS				...	...	...	...	...	...			
MIXED INCOME, GROSS				...	...	...	...	...	...			
Gross capital formation				...	...	...	...	...	...			

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)

Series 1000: 2008 SNA, Euro, Western calendar year — **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series				**1000**								
Output, at basic prices				1334000.0	1459560.0	1458270.0	1566920.0	1576830.0	1710775.0			
Less: Intermediate consumption, at purchaser's prices				678117.0	702416.0	722210.0	834183.0	826183.0	868071.0			
Equals: VALUE ADDED, GROSS, at basic prices				655884.0	757139.0	736060.0	732734.0	750644.0	842704.0			
Compensation of employees				...	...	...	...	...	...			
Taxes on production and imports, less Subsidies				...	...	...	...	...	...			
OPERATING SURPLUS, GROSS				...	...	...	...	...	...			
MIXED INCOME, GROSS				...	...	...	...	...	...			
Gross capital formation				...	...	...	...	...	...			

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Wholesale and retail trade; repair of motor vehicles and motorcycles (G)

Series 1000: 2008 SNA, Euro, Western calendar year — **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series				**1000**								
Output, at basic prices				752070.0	771113.0	747497.0	810596.0	805994.0	827671.0			
Less: Intermediate consumption, at purchaser's prices				401071.0	379216.0	359371.0	422452.0	408093.0	393763.0			
Equals: VALUE ADDED, GROSS, at basic prices				350999.0	391897.0	388126.0	388144.0	397901.0	433908.0[a]			
Compensation of employees				...	...	...	...	...	...			
Taxes on production and imports, less Subsidies				...	...	...	...	...	...			
OPERATING SURPLUS, GROSS				...	...	...	...	...	...			
MIXED INCOME, GROSS				...	...	...	...	...	...			
Gross capital formation				...	...	...	...	...	...			

[a] Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Transportation and storage (H)

Series 1000: 2008 SNA, Euro, Western calendar year — **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series				**1000**								
Output, at basic prices				308437.0	316947.0	309986.0	326614.0	322570.0	348112.0			
Less: Intermediate consumption, at purchaser's prices				164216.0	165891.0	179336.0	200103.0	198187.0	214885.0			
Equals: VALUE ADDED, GROSS, at basic prices				144221.0	151056.0	130650.0	126511.0	124383.0	133227.0			

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series				**1000**								
Compensation of employees				...	...	...	...	...	...			
Taxes on production and imports, less Subsidies				...	...	...	...	...	...			
OPERATING SURPLUS, GROSS				...	...	...	...	...	...			
MIXED INCOME, GROSS				...	...	...	...	...	...			
Gross capital formation				...	...	...	...	...	...			

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Accommodation and food service activities (I)

Series 1000: 2008 SNA, Euro, Western calendar year **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series				**1000**								
Output, at basic prices				273493.0	371496.0	400787.0	429707.0	448263.0	534992.0			
Less: Intermediate consumption, at purchaser's prices				112830.0	157309.0	183503.0	211628.0	219903.0	259423.0			
Equals: VALUE ADDED, GROSS, at basic prices				160663.0	214186.0	217285.0	218080.0	228360.0	275569.0			
Compensation of employees				...	...	...	...	...	...			
Taxes on production and imports, less Subsidies				...	...	...	...	...	...			
OPERATING SURPLUS, GROSS				...	...	...	...	...	...			
MIXED INCOME, GROSS				...	...	...	...	...	...			
Gross capital formation				...	...	...	...	...	...			

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Information and communication (J)

Series 1000: 2008 SNA, Euro, Western calendar year **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series				**1000**								
Output, at basic prices				312453.0	299559.0	293591.0	284902.0	271964.0	287477.0			
Less: Intermediate consumption, at purchaser's prices				133927.0	133607.0	137404.0	133808.0	125833.0	133555.0			
Equals: VALUE ADDED, GROSS, at basic prices				178526.0	165952.0	156187.0	151094.0	146131.0	153922.0			
Compensation of employees				...	...	...	...	...	...			
Taxes on production and imports, less Subsidies				...	...	...	...	...	...			
OPERATING SURPLUS, GROSS				...	...	...	...	...	...			
MIXED INCOME, GROSS				...	...	...	...	...	...			
Gross capital formation				...	...	...	...	...	...			

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Financial and insurance activities (K)

Series 1000: 2008 SNA, Euro, Western calendar year **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series				**1000**								
Output, at basic prices				218687.0	229332.0	216670.0	231524.0	253653.0	269300.0			
Less: Intermediate consumption, at purchaser's prices				82130.7	84554.9	85527.7	83813.5	89653.0	101227.0			
Equals: VALUE ADDED, GROSS, at basic prices				136556.0	144777.0	131143.0	147710.0	164000.0	168072.0			
Compensation of employees				...	...	...	...	...	...			
Taxes on production and imports, less Subsidies				...	...	...	...	...	...			
OPERATING SURPLUS, GROSS				...	...	...	...	...	...			
MIXED INCOME, GROSS				...	...	...	...	...	...			
Gross capital formation				...	...	...	...	...	...			

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Real estate activities (L)

Series 1000: 2008 SNA, Euro, Western calendar year **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series				**1000**								
Output, at basic prices				244660.0	269917.0	292052.0	315405.0	309216.0	311682.0			
Less: Intermediate consumption, at purchaser's prices				62534.6	66949.6	73940.2	97365.5	84844.0	81607.0			
Equals: VALUE ADDED, GROSS, at basic prices				182125.0	202967.0	218112.0	218039.0	224372.0	230075.0			
Compensation of employees				...	...	...	...	...	...			
Taxes on production and imports, less Subsidies				...	...	...	...	...	...			
OPERATING SURPLUS, GROSS				...	...	...	...	...	...			
MIXED INCOME, GROSS				...	...	...	...	...	...			
Gross capital formation				...	...	...	...	...	...			

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Professional, scientific, technical, administrative and support service activities (M+N)

Series 1000: 2008 SNA, Euro, Western calendar year **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series				**1000**								
Output, at basic prices				295185.0	315610.0	334940.0	361396.0	372236.0	362084.0			
Less: Intermediate consumption, at purchaser's prices				193879.0	199385.0	213503.0	243854.0	236339.0	225774.0			
Equals: VALUE ADDED, GROSS, at basic prices				101306.0	116226.0	121437.0	117542.0	135897.0	136310.0			
Compensation of employees				...	...	...	...	...	...			

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series				**1000**								
Taxes on production and imports, less Subsidies				...	...	...	...	...	...			
OPERATING SURPLUS, GROSS				...	...	...	...	...	...			
MIXED INCOME, GROSS				...	...	...	...	...	...			
Gross capital formation				...	...	...	...	...	...			

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Professional, scientific and technical activities (M)

Series 1000: 2008 SNA, Euro, Western calendar year **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series				**1000**								
Output, at basic prices				232616.0	227940.0	232212.0	233016.0	240126.0	250773.0			
Less: Intermediate consumption, at purchaser's prices				156187.0	138257.0	139898.0	152750.0	141759.0	154606.0			
Equals: VALUE ADDED, GROSS, at basic prices				76428.4	89682.6	92314.3	80265.1	98367.0	96167.0			
Compensation of employees				...	...	...	...	...	...			
Taxes on production and imports, less Subsidies				...	...	...	...	...	...			
OPERATING SURPLUS, GROSS				...	...	...	...	...	...			
MIXED INCOME, GROSS				...	...	...	...	...	...			
Gross capital formation				...	...	...	...	...	...			

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Administrative and support service activities (N)

Series 1000: 2008 SNA, Euro, Western calendar year **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series				**1000**								
Output, at basic prices				62569.8	87670.6	102728.0	128380.0	132110.0	111311.0			
Less: Intermediate consumption, at purchaser's prices				37691.9	61127.5	73605.3	91103.1	94580.0	71168.0			
Equals: VALUE ADDED, GROSS, at basic prices				24877.8	26543.1	29122.2	37276.9	37530.0	40143.0			
Compensation of employees				...	...	...	...	...	...			
Taxes on production and imports, less Subsidies				...	...	...	...	...	...			
OPERATING SURPLUS, GROSS				...	...	...	...	...	...			
MIXED INCOME, GROSS				...	...	...	...	...	...			
Gross capital formation				...	...	...	...	...	...			

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Public administration and defence, education, human health and social work activities (O+P+Q)

Series 1000: 2008 SNA, Euro, Western calendar year — **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series				**1000**								
Output, at basic prices				761400.0	760946.0	741601.0	723537.0	737605.0	772745.0			
Less: Intermediate consumption, at purchaser's prices				236951.0	228658.0	210612.0	191017.0	204229.0	210947.0			
Equals: VALUE ADDED, GROSS, at basic prices				524449.0	532287.0	530989.0	532520.0	533376.0	561799.0			
Compensation of employees				...	...	...	...	...	...			
Taxes on production and imports, less Subsidies				...	...	...	...	...	...			
OPERATING SURPLUS, GROSS				...	...	...	...	...	...			
MIXED INCOME, GROSS				...	...	...	...	...	...			
Gross capital formation				...	...	...	...	...	...			

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Public administration and defence; compulsory social security (O)

Series 1000: 2008 SNA, Euro, Western calendar year — **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series				**1000**								
Output, at basic prices				411926.0	406121.0	382345.0	361272.0	367649.0	394241.0			
Less: Intermediate consumption, at purchaser's prices				155190.0	147339.0	134642.0	113278.0	116849.0	122508.0			
Equals: VALUE ADDED, GROSS, at basic prices				256736.0	258782.0	247702.0	247994.0	250800.0	271733.0			
Compensation of employees				...	...	...	...	...	...			
Taxes on production and imports, less Subsidies				...	...	...	...	...	...			
OPERATING SURPLUS, GROSS				...	...	...	...	...	...			
MIXED INCOME, GROSS				...	...	...	...	...	...			
Gross capital formation				...	...	...	...	...	...			

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Education (P)

Series 1000: 2008 SNA, Euro, Western calendar year — **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series				**1000**								
Output, at basic prices				171919.0	174469.0	176510.0	175163.0	180773.0	178707.0			
Less: Intermediate consumption, at purchaser's prices				24355.4	22644.7	18906.9	21340.9	28697.0	27213.0			
Equals: VALUE ADDED, GROSS, at basic prices				147563.0	151824.0	157603.0	153822.0	152076.0	151495.0[a]			
Compensation of employees				...	...	...	...	...	...			

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series				**1000**								
Taxes on production and imports, less Subsidies				...	...	...	...	...	...			
OPERATING SURPLUS, GROSS				...	...	...	...	...	...			
MIXED INCOME, GROSS				...	...	...	...	...	...			
Gross capital formation				...	...	...	...	...	...			

[a] Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Human health and social work activities (Q)

Series 1000: 2008 SNA, Euro, Western calendar year **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series				**1000**								
Output, at basic prices				177555.0	180356.0	182747.0	187102.0	189183.0	199797.0			
Less: Intermediate consumption, at purchaser's prices				57406.0	58674.3	57062.8	56398.1	58683.0	61226.0			
Equals: VALUE ADDED, GROSS, at basic prices				120149.0	121681.0	125684.0	130704.0	130500.0	138571.0			
Compensation of employees				...	...	...	...	...	...			
Taxes on production and imports, less Subsidies				...	...	...	...	...	...			
OPERATING SURPLUS, GROSS				...	...	...	...	...	...			
MIXED INCOME, GROSS				...	...	...	...	...	...			
Gross capital formation				...	...	...	...	...	...			

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Other service activities (R+S+T)

Series 1000: 2008 SNA, Euro, Western calendar year **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series				**1000**								
Output, at basic prices				114308.8	134793.8	147587.7	141618.9	141216.0	154116.0			
Less: Intermediate consumption, at purchaser's prices				60534.4	75109.1	84117.4	71968.7	70876.0	73915.0			
Equals: VALUE ADDED, GROSS, at basic prices				53774.4	59684.7	63470.3	69650.3	70340.0	80200.0			
Compensation of employees				...	...	...	...	...	...			
Taxes on production and imports, less Subsidies				...	...	...	...	...	...			
OPERATING SURPLUS, GROSS				...	...	...	...	...	...			
MIXED INCOME, GROSS				...	...	...	...	...	...			
Gross capital formation				...	...	...	...	...	...			

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Arts, entertainment and recreation (R)

Series 1000: 2008 SNA, Euro, Western calendar year **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series				**1000**								
Output, at basic prices				88017.5	93352.8	105717.0	93450.6	96935.0	108636.0			
Less: Intermediate consumption, at purchaser's prices				48230.1	53420.6	64654.6	47985.4	50302.0	53999.0			
Equals: VALUE ADDED, GROSS, at basic prices				39787.4	39932.2	41062.2	45465.2	46633.0	54636.0			
Compensation of employees				...	...	...	...	...	...			
Taxes on production and imports, less Subsidies				...	...	...	...	...	...			
OPERATING SURPLUS, GROSS				...	...	...	...	...	...			
MIXED INCOME, GROSS				...	...	...	...	...	...			
Gross capital formation				...	...	...	...	...	...			

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Other service activities (S)

Series 1000: 2008 SNA, Euro, Western calendar year **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series				**1000**								
Output, at basic prices				26291.3	41441.0	41870.9	48168.3	44281.0	45480.0			
Less: Intermediate consumption, at purchaser's prices				12304.3	21688.5	19462.9	23983.2	20574.0	19916.0			
Equals: VALUE ADDED, GROSS, at basic prices				13987.1	19752.5	22408.1	24185.1	23707.0	25564.0			
Compensation of employees				...	...	...	...	...	...			
Taxes on production and imports, less Subsidies				...	...	...	...	...	...			
OPERATING SURPLUS, GROSS				...	...	...	...	...	...			
MIXED INCOME, GROSS				...	...	...	...	...	...			
Gross capital formation				...	...	...	...	...	...			

Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices

Series 1000: 2008 SNA, Euro, Western calendar year **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	Individual consumption expenditure of households											
Food and non-alcoholic beverages	...	...	...	929600.0	979900.0	913600.0	933400.0	944300.0	966700.0	1007200.0	1042800.0	
Alcoholic beverages, tobacco and narcotics	...	...	...	134900.0	144600.0	165600.0	168900.0	168900.0	201900.0	212600.0	237800.0	
Clothing and footwear	...	...	...	118500.0	112900.0	124500.0	151900.0	157400.0	166200.0	190300.0	202900.0	
Housing, water, electricity, gas and other fuels	...	...	...	393000.0	418700.0	446300.0	472100.0	475900.0	481800.0	482600.0	498400.0	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Furnishings, household equipment and routine maintenance of the house	...	...	...	279200.0	293000.0	279100.0	274800.0	296000.0	299800.0	321100.0	360000.0	
Health	...	...	...	63900.0	70100.0	64900.0	71300.0	78200.0	90100.0	80000.0	89000.0	
Transport	...	...	...	304800.0	328400.0	330300.0	320000.0	317900.0	323800.0	336900.0	403200.0	
Communication	...	...	...	158200.0	155400.0	149600.0	155300.0	153000.0	161000.0	198000.0	171000.0	
Recreation and culture	...	...	...	130600.0	124800.0	123800.0	136600.0	133600.0	149400.0	147900.0	156300.0	
Education	...	...	...	35700.0	35600.0	38300.0	42400.0	42400.0	48600.0	42800.0	46500.0	
Restaurants and hotels	...	...	...	400900.0	454100.0	471500.0	481700.0	496200.0	586400.0	589100.0	651400.0	
Miscellaneous goods and services	...	...	...	125000.0	137000.0	137400.0	145100.0	158000.0	190100.0	202100.0	218700.0	
Equals: Household final consumption expenditure in domestic market	...	...	...	3074400.0	3254400.0	3245000.0	3353400.0	3421600.0	3665800.0	3810700.0	4077900.0	
Plus: Direct purchases abroad by residents	...	...	...	...	...	...	...	...	...	...	...	
Less: Direct purchases in domestic market by non-residents	...	...	...	...	...	...	...	...	...	...	...	
Equals: Household final consumption expenditure	2369100.0	2790100.0	2453800.0	2557200.0[a]	2663100.0[a]	2632400.0[a]	2723700.0[a]	2774800.0[a]	2893000.0[a]	3035100.0[a]	3215500.0[a]	
	Individual consumption expenditure of non-profit institutions serving households (NPISHs)											
Equals: NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	
	Individual consumption expenditure of general government											
Equals: Individual consumption expenditure of general government	239800.0	292600.0	297100.0	304700.0	303100.0	307300.0	309500.0	317400.0	321800.0	369800.0	366000.0	
Equals: Total actual individual consumption	2608900.0	3082700.0	2750900.0	2861900.0	2966200.0	2939700.0	3033200.0	3092300.0	3214800.0	3404900.0	3581500.0	

[a] Discrepancy between components and total.

Montserrat

Source

Response to the United Nations national accounts questionnaire from the Statistics Department, Ministry of Finance and Economics Management, Montserrat.

General

The estimates were prepared in accordance with the United Nations System of National Accounts 1993 (1993 SNA) so far as the existing data would permit.

Table 1.1 Gross domestic product by expenditures at current prices

Series 100: 1993 SNA, EC dollar, Western calendar year **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
	Expenditures of the gross domestic product											
Final consumption expenditure	185660.0	222380.0	200470.0	195950.0	224910.0	227530.0	245780.0	211700.0	223060.0			
Household final consumption expenditure	106010.0	140160.0	118470.0	123020.0	143040.0	143250.0	161440.0	131240.0	143940.0			
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...			
General government final consumption expenditure	79650.0	82220.0	82000.0	72930.0	81870.0	84280.0	84340.0	80460.0	79120.0			
Gross capital formation	34040.0	37720.0	37240.0	36060.0	36790.0	38070.0	41960.0	44280.0	27120.0			
Gross fixed capital formation	34040.0	37720.0	37240.0	36060.0	36790.0	38070.0	41960.0	44280.0	27120.0			
Changes in inventories	...	...	...	...	...	...	...	...	...			
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...			
Exports of goods and services	48050.0	48520.0	40580.0	33050.0	38990.0	40900.0	51470.0	45520.0	45000.0			
Exports of goods	8310.0	10990.0	8730.0	2610.0	6710.0	5010.0	16200.0	9170.0	8090.0			
Exports of services	39740.0	37530.0	31850.0	30440.0	32290.0	35900.0	35270.0	36350.0	36900.0			
Less: Imports of goods and services	121770.0	153630.0	117900.0	115180.0	128710.0	137670.0	178600.0	142240.0	135310.0			
Imports of goods	70430.0	90560.0	70390.0	69730.0	80290.0	88580.0	100710.0	98630.0	92440.0			
Imports of services	51340.0	63070.0	47510.0	45450.0	48420.0	49100.0	77890.0	43610.0	42870.0			
Equals: GROSS DOMESTIC PRODUCT	145990.0	154990.0	160390.0	149880.0	171990.0	168830.0[a]	160610.0	159260.0	159870.0[a]			

[a] Data for this year(s) have not been revised. Discrepancy with equivalent item in Table 2.1 (Value added by industries at current prices (ISIC Rev. 3)).

Table 1.3 Relations among product, income, savings, and net lending aggregates

Series 100: 1993 SNA, EC dollar, Western calendar year **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
GROSS DOMESTIC PRODUCT	145990.0	154990.0	160390.0	149880.0	171990.0	168830.0	160610.0	159260.0	159870.0			
Plus: Compensation of employees - from and to the rest of the world, net	-1570.0	-1360.0	-2050.0	-1180.0	-1270.0	-1060.0	-1240.0	-440.0	-440.0			
Plus: Compensation of employees - from the rest of the world	...	...	...	...	...	...	...	...	...			
Less: Compensation of employees - to the rest of the world	1570.0	1360.0	2050.0	1180.0	1270.0	1060.0	1240.0	440.0	440.0			

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Plus: Property income - from and to the rest of the world, net	-8540.0	-10650.0	-7710.0	-9090.0	-8310.0	-6880.0	-4240.0	-1310.0	-2180.0			
Plus: Property income - from the rest of the world	5610.0	3040.0	2830.0	1360.0	1000.0	1130.0	860.0	1260.0	370.0			
Less: Property income - to the rest of the world	14150.0	13690.0	10550.0	10460.0	9310.0	8010.0	5100.0	2570.0	2560.0			
Sum of Compensation of employees and property income - from and to the rest of the world, net	-10110.0	-12010.0	-9760.0	-10280.0	-9580.0	-7940.0	-5480.0	-1760.0	-2630.0			
Plus: Sum of Compensation of employees and property income - from the rest of the world	5610.0	3040.0	2830.0	1360.0	1000.0	1130.0	860.0	1260.0	370.0			
Less: Sum of Compensation of employees and property income - to the rest of the world	15710.0	15050.0	12590.0	11640.0	10580.0	9070.0	6340.0	3010.0	3000.0			
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...			
Equals: GROSS NATIONAL INCOME	135880.0	142980.0	150640.0	139610.0	162410.0	160890.0	155130.0	157500.0	157240.0			
Plus: Current transfers - from and to the rest of the world, net	55700.0	63960.0	52770.0	39810.0	72110.0	68010.0	54310.0	66190.0	88400.0			
Plus: Current transfers - from the rest of the world	68270.0	75350.0	65450.0	51220.0	83080.0	82200.0	74810.0	85170.0	107300.0			
Less: Current transfers - to the rest of the world	12570.0	11390.0	12680.0	11400.0	10970.0	14200.0	20500.0	18980.0	18900.0			
Equals: GROSS NATIONAL DISPOSABLE INCOME	191580.0	206940.0	203410.0	179420.0	234520.0	228890.0	209440.0	223700.0	245640.0			
Less: Final consumption expenditure / Actual final consumption	185660.0	222380.0	200470.0	195950.0	224910.0	227530.0	245780.0	211700.0	223060.0			
Equals: SAVING, GROSS	5910.0	-15430.0	2940.0	-16530.0	9610.0	1360.0	-36340.0	12000.0	22580.0			
Plus: Capital transfers - from and to the rest of the world, net	13710.0	20600.0	50600.0	29570.0	19070.0	51680.0	60210.0	33220.0	35100.0			
Plus: Capital transfers - from the rest of the world	20690.0	28060.0	58230.0	36900.0	26660.0	55470.0	63830.0	36950.0	38820.0			
Less: Capital transfers - to the rest of the world	6980.0	7460.0	7640.0	7330.0	7590.0	3790.0	3610.0	3740.0	3720.0			
Less: Gross capital formation	34040.0	37720.0	37240.0	36060.0	36790.0	38070.0	41960.0	44280.0	27120.0			
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...			
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-14420.0	-32550.0	16300.0	-23020.0	-8110.0	14970.0	-18090.0	940.0	30560.0			
	Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital											
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...			
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...			
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...			
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...			

Table 2.1 Value added by industries at current prices (ISIC Rev. 3)

Series 100: 1993 SNA, EC dollar, Western calendar year **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
	Industries											
Agriculture, hunting, forestry; fishing	1200.0	1310.0	1670.0	1460.0	1710.0	2130.0	1970.0	2220.0	2010.0	2260.0	1940.0	
Agriculture, hunting, forestry	850.0	880.0	1130.0	1110.0	1220.0	1600.0	1440.0	1680.0	1570.0	1820.0	1560.0	
Agriculture, hunting and related service activities	790.0	820.0	1070.0	1050.0	1160.0	1540.0	1380.0	1620.0	1510.0	1760.0	1500.0	
Forestry, logging and related service activities	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0	
Fishing	340.0	440.0	540.0	350.0	490.0	530.0	530.0	540.0	440.0	450.0	380.0	
Mining and quarrying	1720.0	1550.0	610.0	300.0	1200.0	790.0	1060.0	1770.0	2620.0	2360.0	2850.0	
Manufacturing	2470.0	2720.0	2500.0	2310.0	2310.0	2760.0	2760.0	2700.0	2700.0	3910.0	3000.0	
Electricity, gas and water supply	4000.0	4040.0	4140.0	4390.0	4600.0	4520.0	4570.0	3970.0	4310.0	4370.0	4300.0	
Construction	9350.0	10430.0	11950.0	11280.0	11210.0	12110.0	13350.0	14090.0	8620.0	10350.0	6810.0	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants	11730.0	13850.0	12400.0	10350.0	10650.0	12560.0	13010.0	13400.0	14820.0	14320.0	13840.0	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	8780.0	10910.0	10110.0	7950.0	8320.0	9330.0	9820.0	9520.0	11600.0	12190.0	10930.0	
Hotels and restaurants	2950.0	2940.0	2300.0	2400.0	2340.0	3230.0	3200.0	3880.0	3220.0	2120.0	2920.0	
Transport, storage and communications	14580.0	13570.0	12620.0	9250.0	10190.0	9030.0	9360.0	9470.0	11210.0	10730.0	10690.0	
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	5950.0	6050.0	5790.0	4230.0	5030.0	5020.0	5440.0	5960.0	7050.0	7100.0	7500.0	
Post and telecommunications	8630.0	7510.0	6830.0	5010.0	5160.0	4010.0	3910.0	3510.0	4160.0	3630.0	3190.0	
Financial intermediation; real estate, renting and business activities	31300.0	32230.0	33650.0	32600.0	45520.0	42880.0	31450.0	29080.0	32870.0	39310.0	35860.0	
Financial intermediation	13580.0	14300.0	15590.0	14600.0	25550.0	19890.0	10930.0	8240.0	10850.0	15140.0	13830.0	
Real estate, renting and business activities	17720.0	17920.0	18060.0	18010.0	19980.0	22990.0	20520.0	20840.0	22010.0	24170.0	22030.0	
Public administration and defence; compulsory social security	42390.0	45180.0	51570.0	48390.0	52790.0	48690.0	48720.0	46480.0	50210.0	43360.0	44440.0	
Education; health and social work; other community, social and personal services	15340.0	15860.0	15870.0	16620.0	17570.0	18670.0	17900.0	17290.0	17430.0	17860.0	18770.0	
Education	4730.0	5050.0	5060.0	5000.0	5000.0	5760.0	5300.0	5210.0	5320.0	5790.0	6260.0	
Health and social work	7250.0	7490.0	7680.0	7860.0	8020.0	8210.0	7900.0	7610.0	7790.0	7800.0	7750.0	
Other community, social and personal services	3360.0	3320.0	3120.0	3770.0	4550.0	4700.0	4700.0	4460.0	4330.0	4270.0	4770.0	
Private households with employed persons	620.0	630.0	640.0	760.0	1100.0	1080.0	1010.0	940.0	950.0	920.0	920.0	
Equals: VALUE ADDED, GROSS, in basic prices [a]	133390.0	139940.0	145980.0	136110.0	157210.0	153650.0	144210.0	140610.0	146910.0	148950.0	142470.0	
Less: Financial intermediation services indirectly measured (FISIM)	1320.0	1420.0	1640.0	1600.0	1660.0	1580.0	960.0	800.0	840.0	800.0	970.0	
Plus: Taxes less Subsidies on products	12600.0	15050.0	14420.0	13770.0	14780.0	17640.0	16400.0	18580.0	18820.0	20710.0	21490.0	
Plus: Taxes on products	13630.0	16090.0	15410.0	14720.0	15760.0	18620.0	17380.0	19560.0	19800.0	21690.0	22470.0	
Less: Subsidies on products	1030.0	1040.0	990.0	950.0	980.0	980.0	980.0	980.0	980.0	980.0	980.0	
Equals: GROSS DOMESTIC PRODUCT	145990.0	154990.0	160390.0	149880.0	171990.0	171290.0	160610.0	159180.0	165730.0	169660.0	161890.0 [b]	

[a] The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.
[b] Discrepancy between components and total.

Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)

Series 100: 1993 SNA, EC dollar, Western calendar year **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Base year	**2006**											
	Industries											
Agriculture, hunting, forestry; fishing	1130.0	940.0	1090.0	880.0	1150.0	1540.0	1460.0	2090.0	1500.0	1830.0	1610.0	
Agriculture, hunting, forestry	780.0	640.0	730.0	640.0	820.0	1180.0	1100.0	1730.0	1200.0	1530.0	1350.0	
Agriculture, hunting and related service activities	720.0	580.0	670.0	580.0	760.0	1120.0	1040.0	1670.0	1140.0	1470.0	1290.0	
Forestry, logging and related service activities	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0	
Fishing	340.0	300.0	360.0	240.0	330.0	360.0	360.0	360.0	300.0	300.0	260.0	
Mining and quarrying	1640.0	1430.0	1210.0	280.0	1110.0	730.0	980.0	1640.0	2420.0	2180.0	2630.0	
Manufacturing	2410.0	2500.0	2250.0	2010.0	1980.0	2330.0	2270.0	2200.0	2180.0	3200.0	2410.0	
Electricity, gas and water supply	3420.0	3450.0	3520.0	3700.0	3830.0	3770.0	3810.0	3380.0	3640.0	3720.0	3650.0	
Construction	8110.0	8420.0	9410.0	8510.0	8290.0	8810.0	9540.0	10010.0	6080.0	8120.0	5470.0	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	11430.0	13190.0	11770.0	9790.0	9530.0	10460.0	10960.0	11160.0	12920.0	12760.0	12790.0	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	8440.0	10020.0	9080.0	6980.0	6950.0	7570.0	7940.0	7760.0	9560.0	10030.0	9030.0	
Hotels and restaurants	2990.0	3170.0	2690.0	2810.0	2580.0	2900.0	3020.0	3400.0	3360.0	2730.0	3770.0	
Transport, storage and communications	15060.0	15280.0	14370.0	11260.0	12800.0	12490.0	13080.0	13100.0	15520.0	14630.0	15420.0	
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	7790.0	7670.0	6840.0	4250.0	5750.0	5440.0	6140.0	7120.0	8900.0	9040.0	9490.0	
Post and telecommunications	7270.0	7610.0	7530.0	7010.0	7050.0	7050.0	6940.0	5980.0	6610.0	5590.0	5930.0	
Financial intermediation, real estate, renting and business activities	30990.0	30820.0	31050.0	31380.0	31850.0	32530.0	33610.0	33560.0	35540.0	32690.0	30480.0	
Financial intermediation	13410.0	13090.0	13220.0	13650.0	14160.0	14640.0	15450.0	15300.0	17050.0	13950.0	11420.0	
Real estate, renting and business activities	17580.0	17720.0	17830.0	17730.0	17690.0	17900.0	18170.0	18260.0	18490.0	18750.0	19060.0	
Public administration and defence; compulsory social security	41480.0	43490.0	45390.0	47550.0	52430.0	52050.0	56430.0	53990.0	50320.0	49280.0	50580.0	
Education; health and social work; other community, social and personal services	16370.0	16690.0	16810.0	17300.0	17850.0	18590.0	18660.0	20690.0	19390.0	19600.0	19210.0	
Education	5400.0	5400.0	5240.0	5410.0	5280.0	6110.0	5460.0	5920.0	5350.0	5490.0	5660.0	
Health and social work	7380.0	7670.0	7850.0	8180.0	8800.0	8700.0	9360.0	10780.0	10200.0	10180.0	9610.0	
Other community, social and personal services	3590.0	3620.0	3720.0	3710.0	3770.0	3780.0	3840.0	3990.0	3840.0	3930.0	3950.0	
Private households with employed persons	620.0	630.0	690.0	750.0	910.0	810.0	920.0	850.0	810.0	710.0	720.0	
Equals: VALUE ADDED, GROSS, in basic prices [a]	131440.0	135670.0	136130.0	132000.0	140120.0	142320.0	149970.0	150840.0	148460.0	147820.0	144010.0	
Less: Financial intermediation services indirectly measured (FISIM)	1210.0	1180.0	1430.0	1420.0	1610.0	1800.0	1760.0	1830.0	1870.0	910.0	970.0	
Plus: Taxes less Subsidies on products	12410.0	14590.0	13440.0	13350.0	13170.0	16340.0	17050.0	19930.0	19020.0	20550.0	19630.0	
Equals: GROSS DOMESTIC PRODUCT	143850.0	150260.0	149570.0	145350.0	153290.0	158660.0	167030.0	170770.0	167480.0	168370.0	163640.0	

[a] The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

Table 4.2 Rest of the world (S.2)

Series 100: 1993 SNA, EC dollar, Western calendar year **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
	V.I External account of goods and services - Resources											
Imports of goods and services	121770.0	153630.0	117900.0	115180.0	128710.0	137670.0	178600.0	142240.0	135310.0			
Imports of goods	70430.0	90560.0	70390.0	69730.0	80290.0	88580.0	100710.0	98630.0	92440.0			
Imports of services	51340.0	63070.0	47510.0	45450.0	48420.0	49100.0	77890.0	43610.0	42870.0			
	V.I External account of goods and services - Uses											
Exports of goods and services	48050.0	48520.0	40580.0	33050.0	38990.0	40900.0	51470.0	45520.0	45000.0			
Exports of goods	8310.0	10990.0	8730.0	2610.0	6710.0	5010.0	16200.0	9170.0	8090.0			
Exports of services	39740.0	37530.0	31850.0	30440.0	32290.0	35900.0	35270.0	36350.0	36900.0			
EXTERNAL BALANCE OF GOODS AND SERVICES	73720.0	105110.0	77320.0	82130.0	89720.0	96770.0	127130.0	96720.0	90310.0			
	V.II External account of primary income and current transfers - Resources											
EXTERNAL BALANCE OF GOODS AND SERVICES	73720.0	105110.0	77320.0	82130.0	89720.0	96770.0	127130.0	96720.0	90310.0			
Compensation of employees	1570.0	1360.0	2050.0	1180.0	1270.0	1060.0	1240.0	440.0	440.0			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
Taxes on production and imports	...	...	...	...	...	...	...	...	...			
Taxes on products	...	...	...	...	...	...	...	...	...			
Other taxes on production	...	...	...	...	...	...	...	...	...			
Less: Subsidies	...	...	...	...	...	...	...	...	...			
Subsidies on products	...	...	...	...	...	...	...	...	...			
Other subsidies on production	...	...	...	...	...	...	...	...	...			
Property income	14150.0	13690.0	10550.0	10460.0	9310.0	8010.0	5100.0	2570.0	2560.0			
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...			
Social contributions	...	...	...	...	...	...	...	...	...			
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...			
Other current transfers	12570.0	11390.0	12680.0	11400.0	10970.0	14200.0	20500.0	18980.0	18900.0			
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...			
	V.II External account of primary income and current transfers - Uses											
Compensation of employees	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
Taxes on production and imports	...	...	...	...	...	...	...	...	...			
Taxes on products	...	...	...	...	...	...	...	...	...			
Other taxes on production	...	...	...	...	...	...	...	...	...			
Less: Subsidies	...	...	...	...	...	...	...	...	...			
Subsidies on products	...	...	...	...	...	...	...	...	...			
Other subsidies on production	...	...	...	...	...	...	...	...	...			
Property income	5610.0	3040.0	2830.0	1360.0	1000.0	1130.0	860.0	1260.0	370.0			
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...			

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Social contributions	...	...	...	...	...	...	...	...	...			
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...			
Other current transfers	68270.0	75350.0	65450.0	51220.0	83080.0	82200.0	74810.0	85170.0	107300.0			
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...			
CURRENT EXTERNAL BALANCE	28130.0	53150.0	34300.0	52590.0	27180.0	36710.0	78300.0	32280.0	4540.0			
	V.III.1 Capital account - Changes in liabilities and net worth											
CURRENT EXTERNAL BALANCE	28130.0	53150.0	34300.0	52590.0	27180.0	36710.0	78300.0	32280.0	4540.0			
Capital transfers, receivable less payable	-13710.0	-20600.0	-50600.0	-29570.0	-19070.0	-51680.0	-60210.0	-33220.0	-35100.0			
Capital transfers, receivable	6980.0	7460.0	7640.0	7330.0	7590.0	3790.0	3610.0	3740.0	3720.0			
Less: Capital transfers, payable	20690.0	28060.0	58230.0	36900.0	26660.0	55470.0	63830.0	36950.0	38820.0			
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	14420.0	32550.0	-16300.0	23020.0	8110.0	-14970.0	18090.0	-940.0	-30560.0			
	V.III.1 Capital account - Changes in assets											
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...			
NET LENDING (+) / NET BORROWING (-)	14420.0	32550.0	-16300.0	23020.0	8110.0	-14970.0	18090.0	-940.0	-30560.0			

Morocco

Source

In Morocco, national accounts are compiled by the directorate of National Accounts, which comes under the responsibility of the High Commission for Planning. Official annual, regional and quarterly national account statistics are posted on the website www.hcp.ma and are published in the Moroccan statistical yearbook, and in specific national account documents that can be downloaded from the website.

General

Morocco has adopted the System of National Accounts 2008 (2008 SNA) using 2007 as base year. The compilation of the 2008 SNA accounts involved the following: review of the 2008 SNA and staff training; determination of the statistical data requirements; preparation of the operational classifications; preparation of statistical surveys and organization of data collection and use of the appropriate information technology (i.e. the “ERETES” software); study and implementation of methodological procedures; and preparation of the accounts and tables.

The compilation of the national accounts involved a number of large-scale statistical operations, including structural surveys such as: structural survey on corporations that keep financial records (2006) but applied to 2007; survey on the informal sector (2006-2007); surveys on standards of living and on household consumption and expenditure (2006-2007 and 2013-2014); survey on the investment of general government units (2007); a first survey on non-profit institutions(2007) and annual surveys on Building, Trade and services (2007-2012).

Final accounts for 2007-2016 fiscal years were published in June 2019. The published accounts of the 2017 fiscal year are semi-final, while those for 2018 are provisional.

In Morocco, the accounts and tables, which are compiled on a regular basis include: supply and use balances by product (278 items); production accounts and generation of income accounts by industry (100 items); supply and use tables; institutional sector accounts (from the production account through to the financial account); Rest Of the World accounts; tables of financial transactions; and tables of integrated economic accounts.

The Moroccan national accounts are compiled on an annual and quarterly basis. The reference period is the calendar year. The volume accounts are compiled using the previous year’s prices.

Methodology:

Overview of GDP Compilation

GDP is calculated using the production approach and the demand approach. The income approach was used to compile the accounts and tables of the 2007 base year but was used only partially in the compilation of the accounts of the current years; this involved calculating wages, taxes, production subsidies and general government consumption of fixed capital. GDP is obtained after conducting a review of the supply and use table, which is prepared annually based on current prices and the previous year’s prices. The supply and use table is formulated by cross-classifying industries and products since, in the case of non-agricultural market activities; the basic statistical unit taken into account is the enterprise rather than the establishment.

In line with the production and expenditure approaches, GDP is calculated at current prices and at the previous year’s prices (in volume). In this regard, all production accounts by industry are compiled at current prices and in volume, as well as supply and use balances by product and supply and use tables. The methods used to compile these accounts and tables in volume depend on the nature of the data available and on the nature of the operations, industries and products concerned. For example, when data are available in current values, the method consists of deflating the available values by the appropriate price indices. However, if the data are provided in quantities, as in the case of the agricultural production, mining or energy goods, the volume of the relevant operation is calculated by multiplying the quantities by the average prices of the previous year. Where the

information exists only in the form of volume indices, these are directly applied to the relevant operations of the previous year to determine the volume of the current year. If data are expressed as values, the deflation method is preferred to other methods (when data on prices or appropriate price indices are available).

The different methods used should produce results that correspond to the following equations: Value = Volume x IP (t/t-1) and IVAL (t/t-1) = IVOL (t/t-1) x IP (t/(t-1), where: IP (t/t-1) represents the price index between the current year (t) and the previous year (t-1); IVAL (t/t-1) represents the current value index between the current year (t) and the previous year (t-1); and IVOL (t/t-1) represents the volume index between the current year (t) and the previous year (t-1).

The volume of value added is obtained by the double deflation method, i.e. the difference between the volume of the product and the volume of intermediate consumption for each industry. This volume is obtained, in particular, from supply and use tables expressed in the previous year's prices. Changes in the prices of different values added (the variation in the value added solely due to changes in the prices of production and intermediate consumption) and changes in GDP (the variation in the general level of prices) are deduced implicitly from the relationship between the value and the volume of these quantities.

Price indices for these studies are compiled by referring to the basic indices used to produce official price indices (the producer price index, the consumer price index, the wholesale price index and the foreign trade index) and data on price levels (the producer price of agricultural products, official prices, regulated prices and average prices). The resulting price indices reflect, for each industry or product classification item, the change in price for the relevant operation. Definitive data, in terms of both volume and prices, are shown in the summary supply and use tables.

Volume and price indices generally correspond to the Laspeyres index. The Fisher index is sometimes used, when permitted by the data. The Paasche index is occasionally used for prices.

Expenditure Approach

Final consumption expenditure of resident households is calculated by product based on data from the survey on household standards of living for the base year 2007 and the survey on household consumption and expenditure for 2013-2014. Final consumption expenditure of non-residents is obtained from balance-of-payments statistics and from the results of the survey on international tourism conducted by the Department of Tourism. The data collected from these surveys are then corrected or adjusted through statistical reconciliation and the compilation of supply and use balances by product. For current years, estimates are made by product classification item (278 items) through direct allocation of resources in goods and services or the compilation of supply and use balances, in the knowledge that an initial estimate is made on the basis of the instantaneous elasticities calculated from the survey on household standards of living.

Government final consumption expenditure is represented by the difference between Value of all types of production of the public administration plus the value of goods and services purchased from market producers to provide households for free or at economically insignificant prices on the one hand and the value of sales of goods and services plus the value of own-account production of capital formation , on the other hand. These different operations are determined from budgetary statistics, the administrative accounts of local governments and the accounting documents of public non-profit institutions.

The final consumption expenditure of non-profit institutions serving households (NPISHs) is equal to their non-market production. For the base year 2007, it's estimated from the survey on non-profit Institutions. For current years, the non-market production is valued by the costs. It is assumed that non-market output Of NPISHs evolves in the same way as current transfers received by these institutions.

For the base year, estimates of gross fixed capital formation are calculated using data from structural surveys (surveys of formal and informal sector enterprises, general government and households), accounting documents (budgetary and company), foreign trade statistics, agricultural sector data and data on plantations and livestock

farming. Gross fixed capital formation is determined by economic agent and by product according to the product classification used, which depends on whether these products are local or external (imported). For current years, foreign trade statistics and data from the annual survey on industrial production are used to obtain indices for the variation in gross fixed capital formation by industrial product according to its origin. Gross fixed capital formation in construction and public works can be determined from accounting data (budgetary and company) and from statistics on construction permits. Agricultural statistics provide information necessary to the determination of gross fixed capital formation in agricultural products (plantations and livestock farming). Gross fixed capital formation disaggregated by institutional sector is then deduced. The final figures correspond to those obtained after balancing and final review of the whole of accounts. It should be noted that government gross fixed capital formation is determined, for the base year 2007, from the results of the survey on general government investment by subsector and by type of capital asset. For current years, the public finance statistics bulletin, the financial situation of local governments and the accounting documents of different administrative public institutions are used to calculate gross fixed capital formation for the sector. The gross fixed capital formation of non-profit institutions serving households is estimated from the survey on non-profit Institutions, for current years, it is supposed that GFCF evolves such as capital transfers received by non-profit Institutions serving households.

Changes in inventories are estimated by product, with a distinction made between producer and users inventories. For the base year, these two components have been calculated on the basis of data from structural surveys. For current years, changes in producer inventories in industrial products are determined on the basis of the annual survey of processing industries, whereas accounting or administrative statistics are used to calculate inventory changes for other products, such as in the case of mining and energy products. Changes in consumer inventories are also determined, in part, from accounting or administrative data, particularly where agricultural (other than animal farming) and energy products are concerned. For the remaining products, inventory changes are addressed through supply and use balances. It should be noted, however, that a different approach is used to calculate changes in livestock inventories. The calculation is made, without distinguishing between producer and consumer inventories, on the basis of data from the continuing livestock survey. This makes it possible to distinguish between livestock for fattening (which can be inventoried) and livestock for inclusion in gross fixed capital formation (reproduction, milk production, transport, etc.).

Information on imports and exports of goods and services is obtained directly from foreign trade and balance-of-payments statistics.

Income Approach

This approach has been adopted in full for the base year, through the use of structural surveys and accounting data (company and budgetary). It is carried out only partially for current years by calculating the compensation of employees, other taxes on production net of subsidies, and general government consumption of fixed capital. It is used in its entirety for the financial corporations and general government sectors, on the basis of their accounting documents.

The compensation of employees from other sectors is determined using available annual survey data, particularly the data on processing industries. Annual surveys on other formal market production sectors began in 2005 (for the fiscal year 2004) and have subsequently been conducted on a regular basis for the following fiscal years. This information is supplemented by social security data, annual employment survey data and some administrative statistics. Finally, other taxes and subsidies on production can be determined from budgetary statistics and the statistics of the relevant public institutions.

Production Approach

The value added by industries is the value of output at basic prices less the value of intermediate consumption at purchasers' prices; this does not include the value added by general government nor that of non-profit institutions, where non-market output is determined by totaling costs.

The agricultural sector is defined using the Moroccan classification of economic activities (NMA), which is in accordance with the third revision of the United Nations International Standard Industrial Classification of All

Economic Activities (ISIC). The data were derived from: statistical surveys (annual surveys conducted by the Ministry of Agriculture on crops production and prices and animal farming); statistics produced by the relevant governmental bodies (such as the departments in charge of agriculture, forestry and fishing); structural household surveys conducted periodically by the Office of the High Commissioner for Planning (e.g. the survey on household consumption and expenditure and the survey on household standards of living); and surveys conducted periodically by the Office of the High Commissioner for Planning on fishing enterprises. Generally, the data available for the agricultural sector refer to aggregate quantities; price data (levels or indices) are then used to convert those quantities into values. Agricultural output may be broken down into plant, animal, forestry and fishing production. For each of these components, calculations are made according to product type. The available statistics are sufficient for most products; where they are not, statistics on demand for agricultural output are used instead.

The mining and energy sector comprises all the activities of mining industries (non-metallic ores, including phosphates, and metallic ores and quarry) and energy industries (oil refining, electricity and water). The output of these industries is determined on the basis of data from: annual reports issued by mining and energy companies or oversight departments; statistics on the mining and energy sector compiled by the Ministry of Energy and Mines; and statistical indices produced by the Statistics Division of the Office of the High Commissioner for Planning. One of the primary sources of statistics used to determine output by industry is the annual survey of processing industries conducted by the Ministry of Industry. This survey primarily covers production, sales and inventory by product, employment, staff costs and a few accounting items, such as operating expenses and some of their components. For the base year 2007, this source was used to supplement the structural survey of this sector. The annual survey does not, however, cover the whole range of processing industries; sole proprietorships and informal enterprises are not included. Their output was estimated directly from the results of the survey on the informal sector for the base year as well as employment statistics (continuing household survey on employment conducted by the Statistics Division) by analysing the annual evolution of output in current years.

For construction and public works at the base year, the statistics used to calculate output were taken directly from structural surveys conducted on formal and informal enterprises in the sector. For current years, output was calculated on the basis of data on household demand for housing and on demand from enterprises for various sector products. This data was used to determine the rates of annual variation of output by value and volume. Estimates of individual and corporate demand for construction are made on the basis of building permit statistics. The figures for the year are based on the matrix of coefficients for the annual implementation of authorized construction projects. As for other demand for construction and public works, statistical sources included accounting data provided by enterprises that are leading consumers of public works products, together with detailed general government budget statistics from both State and local governments.

The transport sector comprises transport by rail, air, sea and roadway, as well as auxiliary transport activities. As in the case of other market activities, the computations for the base year are derived from the results of surveys of both formal and informal sector enterprises. With regard to current years, the output and intermediate consumption of rail and air businesses (passengers and goods) are dealt with directly on the basis of accounting documents provided by entities working in these sectors, particularly the National Railway Office and Royal Air Morocco. Statistics on maritime transport by Moroccan shipping companies are used to analyse changes in that industry, while statistics from the National Transport Office, a government body responsible for regulating road freight transport, are used to estimate the output of such transport. Indirect methods, based on demand factors, are used to analyse the road transport of passengers. The output of auxiliary transport activities is determined using the accounting data of enterprises engaged in managing infrastructure for the various types of transport (ports, airports, road freight transport, haulage depots, highways and gas pipelines) and air and maritime passenger data. Production and operating accounts for the post and telecommunications sector are prepared based on the accounting data of the various enterprises working in this sector.

The finance and insurance sector comprises financial intermediaries, insurance and financial auxiliary businesses. Production and operating accounts were prepared for each type of activity. The output of financial intermediaries (the central bank, Bank Al Maghrib, credit institutions and others) was determined on the basis of these establishments' profit and loss statements and according to the appropriate bridge tables. This output

encompasses both invoiced production (e.g. commissions, rental of safe-deposit boxes, account management and income from apartment buildings, i.e. rent) and the production of financial intermediary services, which is indirectly measured as the margin financial intermediaries get from their relationships with their customers on their deposits and credits. It's compiled following a reference rate approach in which the rate prevailing for inter-bank lending is seen as a suitable choice. Insurance output, regardless of whether the product concerned is life insurance or property damage insurance, is calculated as the total of effective premiums received plus total premium supplements less total owed in benefits less change in actuarial reserves and in dividend reserves for insured persons. In 2007 base's accounts, the method of calculating the output of reinsurance is exactly the same as for non-life insurance. The output of financial auxiliary businesses is estimated on the basis of insurance companies' profit and loss statements (cost of policy acquisition) and accounting documents of the Casablanca stock exchange and of mutual fund companies.

Rent was calculated on the basis of data from the national survey on household standards of living (2006-2007), the national survey on household consumption and expenditure (2001) and the national household survey on employment (a continuing survey). To comply with 2008 SNA principles, two types of residential rent are distinguished: market rent and non-market rent. The first survey was used to calculate both types of rent for the base year 2007. Starting from the baseline data, rents were estimated for current years by calculating the variation index for tenant households who benefited either from free housing or from employer-subsidized housing, and the variation index for owner households or home buyers, using the data provided in the annual employment survey. These indices made it possible to calculate changes in rent volume. The cost-of-living index relative to rent was used to calculate price variations.

Output of the property development sector was calculated on the basis on the results of structural surveys, which were supplemented with information from a study carried out by the Ministry of Housing on production capacity and the operating methods of property developers. Production of other real estate services (e.g. real estate brokerage) is assumed to evolve in parallel to actual rent. For other market services, production for the base year 2007 was established in the same way as for other market industries, with the exception of agriculture, that is, directly based on the results of structural surveys conducted on formal and informal sector enterprises. Production for current years was computed using variation indices, which were based on data specific to each type of activity. Thus, the variation indices for output of the hotels and restaurants sector were established on the basis of statistics on tourist overnight stays and balance-of-payments data (especially the "travel" item, which provides information on the expenditures of the international tourism industry), as well as data on the evolution of the restaurant sector. Services rendered to enterprises are calculated using the technical coefficients of the previous year and the outputs of the various consumer segments during the year in question, as well as balance-of-payments data, which allow for estimation of the imports and exports of such services. The variation index for the output of cultural and recreational activities is calculated on the basis of the following data: revenue generated by the national film industry; the tax on the promotion of audiovisual media, which is the main component used to calculate the production of Moroccan television stations; the financial statements of Maghreb Arab Press; and the revenue of the national cultural activities fund. Lastly, the output of personal and domestic services was calculated on the basis of final consumption.

The output of non-market services was measured on the basis of production costs (intermediate consumption, remuneration of employees, other taxes on production, and consumption of fixed capital). Intermediate consumption, remuneration of employees, and other taxes on production were calculated using accounting documents provided by the State, non-profit institutions, local governments and social security administrative bodies. Fixed capital consumption was estimated, for the base year 2007, on the basis of the results of the survey on general government investment, by calculating the stock of fixed capital held by government entities and the probable life length and replacement value of each type of capital. For current years, the stock of capital for the year in question is equal to that of the previous year, adding in gross fixed capital formation for the current year, less disposals. This output is augmented by the market output of goods and services, calculated on the basis of the revenue of the sector's components.

For the base year, the agricultural sector's intermediate consumption was calculated by product for each branch of the sector. A figure was reached by combining the results of the household standards of living survey with other

data relating, in particular, to the production and distribution of products that may be used as inputs in the sector's various activities. The data relating to the household standards of living survey are taken from the section of the questionnaires relating to self-employment in agriculture. This section provides information about output, inputs and capital investment for crops and livestock separately. These data are then combined with, or compared to, the aforementioned other data. The latter data generally relate to the supply and distribution of the products in question and are taken from statistical surveys or administrative statistics. The statistics relate to the production, import and distribution of industrial products that may be consumed by agriculture; cultivated areas by category of crop; and agricultural output for intermediate consumption by agriculture, such as animal feed and seeds.

As for fishing, statistics relating to intermediate consumption by product were obtained directly from the structural survey (formal part) and the survey on the informal sector. For current years, with the exception of data relating to the structural survey on household standards of living, which is not conducted annually, data are generally available each year. These data are used to calculate price and volume indices for the various items comprising the intermediate consumption of each branch. To calculate the intermediate consumption of the various branches of the non-agricultural sector, it was necessary, for the base year, to conduct structural surveys of non financial corporations that keep financial records and a survey of the informal sector involving all non-agricultural producer units that do not keep financial records. Part of the questionnaire used in these surveys was reserved for corporations' purchases and expenditure, by product and type of expenditure, and product stocks at the beginning and end of the fiscal year, by price and volume. The data collected in this part of the questionnaire were used to calculate the intermediate consumption of each branch disaggregated by product classification for each type of activity. Intermediate consumption for current years is calculated by projecting the previous year's technical coefficients, which are adjusted on the basis of accounting data relating to the cost of operating and using subsidiaries, and of "unchangeable cases" (specific data readily available for certain key items), as well as by aligning the data in the context of supply and use balances and the summary supply and use table. Statistics relating to the intermediate consumption of financial activities were taken directly from their accounting documents (breakdown of income and expenditures) for the base year and for the current year.

Taxes on production can be broken down as follows: import duties; non-deductible VAT; domestic consumption tax; and other taxes on production. Generally speaking, statistics for each category of tax are obtained directly from the budgetary statistics of the State and the administrative accounts of local governments. For the purposes of supply and use balances, such taxes are calculated by product in line with the product classification used in the compilation of national accounts, which comprises 278 items. Import duties are calculated on the basis of customs tariffs, which are updated each year, and external trade data compiled in strict compliance with the Harmonized Commodity Description and Coding System (HS) nomenclature. The total is adjusted in line with the figure reached using budgetary statistics. Non-deductible VAT is estimated by product according to type of use, namely intermediate consumption, final consumption expenditure and gross fixed capital formation.

With regard to the intermediate consumption and gross fixed capital formation of corporations, part of the questionnaire used in the structural survey was reserved for questions relating to the amount of VAT invoiced and the amount recovered — hence non-deductible — for each product. For current years, for which the structural survey is not available, the previous year's non-deductibility rates are used, before the alignment of data in the context of supply and use balances and the compilation of the summary supply and use table. For sectors such as the general government and informal sectors, which are not subject to VAT and consequently are not concerned with recovering it, the amount of VAT included in the price of the various products they purchase, whether for intermediate consumption or gross fixed capital formation, is calculated on the basis of the regulations in force; these regulations are updated each year when the new finance law is presented.

The final consumption and gross fixed capital formation of households is calculated in exactly the same way. Domestic consumption tax and other taxes on production are calculated by product using the direct allocation method, in line with the heading of the budget or accounting items concerned. Statistics relating to subsidies on production are taken primarily from the accounting or statistical documents provided by the administrative bodies concerned, i.e. the Compensation Fund and the National Interprofessional Cereals and Pulses Board. The latter is responsible for flour subsidies, the former for all other subsidies. Subsidies are calculated by product using the direct allocation method.

Table 1.1 Gross domestic product by expenditures at current prices

Series 1000: 2008 SNA, Moroccan dirham, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	Expenditures of the gross domestic product											
Final consumption expenditure	488616.0	538429.0	575303.0	601863.0	641708.0	680397.0	716454.0	740019.0	758716.0	787950.0	817710.0	852254.0
Household final consumption expenditure	372865.0	415726.0	436136.0	457983.0	484614.0	508124.0	535861.0	550793.0	562842.0	586461.0	609882.0	636065.0
NPISHs final consumption expenditure	2339.0	2489.0	2645.0	3057.0	3734.0	4083.0	4242.0	4923.0	5424.0	5845.0	6007.0	6175.0
General government final consumption expenditure	113412.0	120214.0	136522.0	140823.0	153360.0	168190.0	178309.0	184303.0	190450.0	195644.0	201821.0	210014.0
Gross capital formation	219418.0	280253.0	262315.0	267356.0	293399.0	296920.0	311356.0	301098.0	304298.0	328198.0	347178.0	371014.0
Gross fixed capital formation	208216.0	246757.0	236985.0	240536.0	258285.0	276390.0	276496.0	276237.0	280271.0	304286.0	304571.0	314963.0
Changes in inventories	11202.0	33496.0	25330.0	26820.0	35114.0	20530.0	34860.0	24861.0	24027.0	23912.0	42607.0	56051.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	223862.0	256258.0	209599.0	252908.0	284567.0	296161.0	294318.0	320480.0	343807.0	358192.0	395706.0	428724.0
Less: Imports of goods and services	284366.0	357981.0	298734.0	337503.0	399597.0	425597.0	424205.0	436221.0	418871.0	461111.0	497243.0	545170.0
Equals: GROSS DOMESTIC PRODUCT	647530.0	716959.0	748483.0	784624.0	820077.0	847881.0	897923.0	925376.0	987950.0	1013229.0	1063351.0[a]	1106822.0[b]

[a] Data for this year refers to semi-final data.
[b] All data for GDP and its components refer to provisional data for this year.

Table 1.2 Gross domestic product by expenditures at constant prices

Series 1000: 2008 SNA, Moroccan dirham, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Base year	**2007**											
	Expenditures of the gross domestic product											
Final consumption expenditure	488616.0	521711.0	569920.0	594397.0	631966.0	674962.0	703758.0	736989.0	757170.0	782651.0	814197.0	843136.0
Household final consumption expenditure	372865.0	401048.0	432437.0	453589.0	482708.0	504649.0	524339.0	550206.0	563136.0	583511.0	608946.0	629995.0
NPISHs final consumption expenditure	2339.0	2447.0	2616.0	3031.0	3700.0	3991.0	4161.0	4835.0	5363.0	5752.0	5965.0	6200.0
General government final consumption expenditure	113412.0	118216.0	134867.0	137777.0	145558.0	166322.0	175258.0	181948.0	188671.0	193388.0	199286.0	206941.0
Gross capital formation	219418.0	269611.0	272774.0	257750.0	294851.0	290664.0	311768.0	304516.0	303706.0	330850.0	341760.0	367567.0
Gross fixed capital formation	208216.0	239885.0	240237.0	233554.0	259285.0	267629.0	274964.0	273021.0	276814.0	304847.0	303716.0	308141.0
Changes in inventories	11202.0	29726.0	32537.0	24196.0	35566.0	23035.0	36804.0	31495.0	26892.0	26003.0	38044.0	59426.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	223862.0	218308.0	232730.0	247015.0	267098.0	292117.0	296103.0	320834.0	338060.0	364349.0	397779.0	418840.0
Less: Imports of goods and services	284366.0	323745.0	328039.0	322119.0	368132.0	412982.0	425293.0	440446.0	431581.0	479430.0	497598.0	534395.0
Equals: GROSS DOMESTIC PRODUCT	647530.0	685885.0	747385.0	777043.0	825783.0	844761.0	886336.0	921893.0	967355.0	998420.0	1056138.0[a]	1095148.0[b]

[a] Data for this year refers to semi-final data.
[b] All data for GDP and its components refer to provisional data for this year.

Table 1.3 Relations among product, income, savings, and net lending aggregates

Series 1000: 2008 SNA, Moroccan dirham, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
GROSS DOMESTIC PRODUCT	647530.0	716959.0	748483.0	784624.0	820077.0	847881.0	897923.0	925376.0	987950.0	1013229.0	1063351.0[a]	1106822.0[b]
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Property income - from and to the rest of the world, net	-2317.0	-1522.0	-10327.0	-10808.0	-13833.0	-17119.0	-12243.0	-21677.0	-18895.0	-19479.0	-20838.0	-23270.0
Plus: Property income - from the rest of the world	8731.0	10716.0	9025.0	9111.0	9087.0	8056.0	6534.0	7130.0	6744.0	9472.0	10131.0	8991.0
Less: Property income - to the rest of the world	11048.0	12238.0	19352.0	19919.0	22920.0	25175.0	18777.0	28807.0	25639.0	28951.0	30969.0	32261.0
Sum of Compensation of employees and property income - from and to the rest of the world, net	-2317.0	-1522.0	-10327.0	-10808.0	-13833.0	-17119.0	-12243.0	-21677.0	-18895.0	-19479.0	-20838.0	-23270.0
Plus: Sum of Compensation of employees and property income - from the rest of the world	8731.0	10716.0	9025.0	9111.0	9087.0	8056.0	6534.0	7130.0	6744.0	9472.0	10131.0	8991.0
Less: Sum of Compensation of employees and property income - to the rest of the world	11048.0	12238.0	19352.0	19919.0	22920.0	25175.0	18777.0	28807.0	25639.0	28951.0	30969.0	32261.0
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	645213.0	715437.0	738156.0	773816.0	806244.0	830762.0	885680.0	903699.0	969055.0	993750.0	1042513.0[a]	1083552.0[b]
Plus: Current transfers - from and to the rest of the world, net	62409.0	67308.0	59588.0	61081.0	64260.0	65907.0	72948.0	81365.0	74244.0	79672.0	84685.0	74122.0
Plus: Current transfers - from the rest of the world	64845.0	69917.0	62517.0	64482.0	68478.0	69344.0	77581.0	86421.0	78858.0	84742.0	90757.0	80647.0
Less: Current transfers - to the rest of the world	2436.0	2609.0	2929.0	3401.0	4218.0	3437.0	4633.0	5056.0	4614.0	5070.0	6072.0	6525.0
Equals: GROSS NATIONAL DISPOSABLE INCOME	707622.0	782745.0	797744.0	834897.0	870504.0	896669.0	958628.0	985064.0	1043299.0	1073422.0	1127198.0	1157674.0
Less: Final consumption expenditure / Actual final consumption	488616.0	538429.0	575303.0	601863.0	641708.0	680397.0	716454.0	740019.0	758716.0	787950.0	817710.0	852254.0
Equals: SAVING, GROSS	219006.0	244316.0	222441.0	233034.0	228796.0	216272.0	242174.0	245045.0	284583.0	285472.0	309488.0	305420.0
Plus: Capital transfers - from and to the rest of the world, net	-25.0	-15.0	-4.0	-1.0	-2.0	1.0	-1.0	19.0	9.0	0.0	0.0	0.0
Plus: Capital transfers - from the rest of the world	0.0	9.0	3.0	0.0	0.0	3.0	1.0	20.0	10.0	0.0	0.0	0.0
Less: Capital transfers - to the rest of the world	25.0	24.0	7.0	1.0	2.0	2.0	2.0	1.0	1.0	0.0	0.0	0.0
Less: Gross capital formation	219418.0	280253.0	262315.0	267356.0	293399.0	296920.0	311356.0	301098.0	304298.0	328198.0	347178.0	371014.0
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-437.0	-35952.0	-39878.0	-34323.0	-64610.0	-80647.0	-69183.0	-56034.0	-19706.0	-42726.0	-37690.0	-65594.0
	Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital											
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...	...	...

[a] Data for this year refers to semi-final data.
[b] All data for GDP and its components refer to provisional data for this year.

Table 2.1 Value added by industries at current prices (ISIC Rev. 3)

Series 1000: 2008 SNA, Moroccan dirham, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	Industries											
Agriculture, hunting, forestry; fishing	70342.0	85742.0	97517.0	101558.0	107594.0	104540.0	120228.0	107905.0	124759.0	121554.0	131419.0	135730.0
Agriculture, hunting, forestry	64926.0	78955.0	91354.0	96374.0	100251.0	97582.0	112195.0	99167.0	114841.0	110549.0	120092.0	124395.0
Fishing	5416.0	6787.0	6163.0	5184.0	7343.0	6958.0	8033.0	8738.0	9918.0	11005.0	11327.0	11335.0
Mining and quarrying	12037.0	33097.0	13063.0	22632.0	31650.0	33420.0	30027.0	22691.0	22692.0	20638.0	24483.0	25528.0
Manufacturing	97898.0	108211.0	116007.0	122330.0	127057.0	129146.0	139296.0	152599.0	159425.0	158855.0	166888.0	173754.0
Electricity, gas and water supply	13764.0	11774.0	12875.0	14931.0	13930.0	12657.0	15269.0	16272.0	21095.0	24980.0	27021.0	27906.0
Construction	36021.0	38807.0	39474.0	41421.0	45603.0	48680.0	50381.0	53576.0	54584.0	57875.0	59695.0	59686.0
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants	75163.0	84556.0	82136.0	83323.0	89460.0	95459.0	95560.0	98155.0	98143.0	104260.0	110670.0	116557.0
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	60582.0	69778.0	66604.0	66055.0	72022.0	77133.0	75832.0	77157.0	76968.0	81775.0	84011.0	87749.0
Hotels and restaurants	14581.0	14778.0	15532.0	17268.0	17438.0	18326.0	19728.0	20998.0	21175.0	22485.0	26659.0	28808.0
Transport, storage and communications	49961.0	49733.0	54631.0	55906.0	56010.0	55826.0	53541.0	54882.0	57588.0	59236.0	62073.0	64452.0
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	25955.0	24535.0	27834.0	28053.0	27901.0	29453.0	30524.0	32679.0	36290.0	37997.0	40898.0	42837.0
Post and telecommunications	24006.0	25198.0	26797.0	27853.0	28109.0	26373.0	23017.0	22203.0	21298.0	21239.0	21175.0	21615.0
Financial intermediation; real estate, renting and business activities	105203.0	109789.0	116124.0	121605.0	129188.0	136240.0	138052.0	142516.0	149700.0	156034.0	163350.0	172575.0
Financial intermediation	32166.0	34741.0	36573.0	39222.0	41088.0	43420.0	42989.0	44003.0	46868.0	46602.0	48472.0	50004.0
Real estate, renting and business activities	73037.0	75048.0	79551.0	82383.0	88100.0	92820.0	95063.0	98513.0	102832.0	109432.0	114878.0	122571.0
Public administration and defence; compulsory social security	50702.0	54674.0	61763.0	63731.0	74383.0	79431.0	84200.0	88038.0	90630.0	93491.0	97356.0	101427.0
Education; health and social work; other community, social and personal services [a]	56406.0	58755.0	60502.0	64627.0	68797.0	74345.0	79318.0	81053.0	81816.0	83603.0	83555.0	84008.0
Private households with employed persons [b]	9122.0	9772.0	10360.0	11248.0	11637.0	12069.0	12541.0	13021.0	13547.0	14075.0	14321.0	14491.0
Equals: VALUE ADDED, GROSS, in basic prices	576619.0	644910.0	664452.0	703312.0	755309.0	781813.0	818413.0	830708.0	873979.0	894601.0	940831.0	976114.0
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	70911.0	72049.0	84031.0	81312.0	64768.0	66068.0	79510.0	94668.0	113971.0	118628.0	122520.0	130708.0
Plus: Taxes on products	89054.0	105133.0	97766.0	111510.0	116281.0	121812.0	121571.0	126155.0	127978.0	130594.0	137849.0	144088.0
Less: Subsidies on products	18143.0	33084.0	13735.0	30198.0	51513.0	55744.0	42061.0	31487.0	14007.0	11966.0	15329.0	13380.0
Equals: GROSS DOMESTIC PRODUCT	647530.0	716959.0	748483.0	784624.0	820077.0	847881.0	897923.0	925376.0	987950.0	1013229.0	1063351.0[c]	1106822.0[d]

[a] Refers to Industries Education and Health and Social Work.
[b] Includes other community, social and personal services only and Private households with employed persons.
[c] Data for this year refers to semi-final data.
[d] All data for GDP and its components refer to provisional data for this year.

Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)

Series 1000: 2008 SNA, Moroccan dirham, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Base year	**2007**											
	Industries											
Agriculture, hunting, forestry; fishing	70342.0	83441.0	106274.0	98596.0	108322.0	99162.0	123173.0	117454.0	120302.0	109189.0	137450.0	134919.0
Agriculture, hunting, forestry	64926.0	77211.0	99461.0	93410.0	101851.0	91106.0	114348.0	109746.0	110929.0	99157.0	127355.0	124836.0
Fishing	5416.0	6230.0	6813.0	5186.0	6471.0	8056.0	8825.0	7708.0	9373.0	10032.0	10095.0	10083.0
Mining and quarrying	12037.0	11860.0	23547.0	18565.0	23755.0	30971.0	33020.0	30940.0	22210.0	22726.0	24171.0	25634.0
Manufacturing	97898.0	104533.0	104973.0	125773.0	130641.0	129313.0	128220.0	145044.0	156127.0	159633.0	162794.0	172659.0
Electricity, gas and water supply	13764.0	14731.0	10180.0	15219.0	16168.0	13003.0	14537.0	15472.0	17280.0	21625.0	25810.0	28447.0
Construction	36021.0	38019.0	40569.0	40440.0	43436.0	46621.0	49453.0	51693.0	53925.0	55474.0	58909.0	59731.0
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	75163.0	82117.0	83726.0	81140.0	87996.0	92878.0	94759.0	97210.0	98273.0	102957.0	109473.0	114193.0
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	60582.0	67367.0	68894.0	64406.0	70911.0	74985.0	75571.0	77055.0	77549.0	81012.0	84404.0	85926.0
Hotels and restaurants	14581.0	14750.0	14832.0	16734.0	17085.0	17893.0	19188.0	20155.0	20724.0	21945.0	25069.0	28267.0
Transport, storage and communications	49961.0	51729.0	52071.0	57367.0	60511.0	64982.0	56899.0	55837.0	56532.0	59556.0	60820.0	64164.0
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	25955.0	26181.0	25210.0	29189.0	30016.0	28568.0	29756.0	31616.0	33714.0	36789.0	39418.0	42398.0
Post and telecommunications	24006.0	25548.0	26861.0	28178.0	30495.0	36414.0	27143.0	24221.0	22818.0	22767.0	21402.0	21766.0
Financial intermediation, real estate, renting and business activities	105203.0	106357.0	114358.0	122262.0	129549.0	134849.0	137671.0	141677.0	147755.0	154369.0	161628.0	169697.0
Financial intermediation	32166.0	33359.0	35621.0	41337.0	42587.0	42813.0	43493.0	44055.0	45137.0	46972.0	48230.0	49270.0
Real estate, renting and business activities	73037.0	72998.0	78737.0	80925.0	86962.0	92036.0	94178.0	97622.0	102618.0	107397.0	113398.0	120427.0
Public administration and defence; compulsory social security	50702.0	53977.0	60921.0	62241.0	70061.0	78205.0	82382.0	86347.0	88469.0	92037.0	95698.0	99752.0
Education; health and social work; other community, social and personal services [a]	56406.0	58187.0	59696.0	63192.0	65629.0	73652.0	78056.0	80444.0	81167.0	82945.0	82879.0	83269.0
Private households with employed persons [b]	9122.0	9536.0	9995.0	10606.0	11487.0	11983.0	12422.0	12570.0	13468.0	13949.0	14217.0	14544.0
Equals: VALUE ADDED, GROSS, in basic prices	576619.0	614487.0	666310.0	695401.0	747555.0	775619.0	810592.0	834688.0	855508.0	874460.0	933849.0	967009.0
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	70911.0	71398.0	81075.0	81642.0	78228.0	69142.0	75744.0	87205.0	111847.0	123960.0	122289.0	128139.0
Equals: GROSS DOMESTIC PRODUCT	647530.0	685885.0	747385.0	777043.0	825783.0	844761.0	886336.0	921893.0	967355.0	998420.0	1056138.0[c]	1095148.0[d]

[a] Refers to Industries Education and Health and Social Work.
[b] Includes other community, social and personal services only and Private households with employed persons.
[c] Data for this year refers to semi-final data.
[d] All data for GDP and its components refer to provisional data for this year.

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Total Economy

Series 1000: 2008 SNA, Moroccan dirham, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	1079270.0	1225475.0	1196740.0	1282923.0	1413488.0	1477607.0	1519190.0	1543389.0	1575102.0	1580930.0	1655977.0	1727604.0
Less: Intermediate consumption, at purchaser's prices	502655.0	580565.0	532288.0	579611.0	658179.0	695794.0	700777.0	712681.0	701123.0	686329.0	715146.0	751490.0
Equals: VALUE ADDED, GROSS, at basic prices	576619.0	644910.0	664452.0	703312.0	755309.0	781813.0	818413.0	830708.0	873979.0	894601.0	940831.0	976114.0
Compensation of employees	203811.0	219527.0	233931.0	244305.0	265885.0	282084.0	293755.0	305248.0	312560.0	320966.0	328037.0	...
Taxes on production and imports, less Subsidies	7431.0	7631.0	7965.0	7673.0	8010.0	9366.0	10737.0	9812.0	11141.0	12487.0	11787.0	...
Taxes on production and imports	8257.0	8411.0	8894.0	8728.0	8656.0	9810.0	10914.0	10407.0	11781.0	13169.0	12934.0	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	8257.0	8411.0	8894.0	8728.0	8656.0	9810.0	10914.0	10407.0	11781.0	13169.0	12934.0	...
Less: Subsidies	826.0	780.0	929.0	1055.0	646.0	444.0	177.0	595.0	640.0	682.0	1147.0	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	826.0	780.0	929.0	1055.0	646.0	444.0	177.0	595.0	640.0	682.0	1147.0	...
OPERATING SURPLUS, GROSS [a]	365377.0	417752.0	422556.0	451334.0	481414.0	490363.0	513921.0	515648.0	550278.0	561148.0	601007.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	219418.0	280253.0	262319.0	267356.0	293399.0	296920.0	311356.0	301098.0	304298.0	328198.0	347178.0	371014.0
Gross fixed capital formation	208216.0	246757.0	236985.0	240536.0	258285.0	276390.0	276496.0	276237.0	280271.0	304286.0	304571.0	314963.0
Changes in inventories	11202.0	33496.0	25330.0	26820.0	35114.0	20530.0	34860.0	24861.0	24027.0	23912.0	42607.0	56051.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

[a] Includes Mixed Income, Gross.

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Agriculture, hunting, forestry; fishing (A+B)

Series 1000: 2008 SNA, Moroccan dirham, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	112564.0	136348.0	147341.0	152137.0	164596.0	163617.0	181841.0	169766.0	189833.0	180097.0	198442.0	205096.0
Less: Intermediate consumption, at purchaser's prices	42222.0	50606.0	49824.0	50579.0	57002.0	59077.0	61613.0	61861.0	65074.0	58543.0	67023.0	69366.0
Equals: VALUE ADDED, GROSS, at basic prices	70342.0	85742.0	97517.0	101558.0	107594.0	104540.0	120228.0	107905.0	124759.0	121554.0	131419.0	135730.0
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Agriculture, hunting and related service activities (01)

Series 1000: 2008 SNA, Moroccan dirham, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	103044.0	124841.0	137356.0	142961.0	153372.0	152510.0	169327.0	156867.0	175483.0	164557.0	182796.0	189738.0
Less: Intermediate consumption, at purchaser's prices	38118.0	45886.0	46002.0	46587.0	53121.0	54928.0	57132.0	57700.0	60642.0	54008.0	62704.0	65343.0
Equals: VALUE ADDED, GROSS, at basic prices	64926.0	78955.0	91354.0	96374.0	100251.0	97582.0	112195.0	99167.0	114841.0	110549.0	120092.0	124395.0
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Fishing (B)

Series 1000: 2008 SNA, Moroccan dirham, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	9520.0	11507.0	9985.0	9176.0	11224.0	11107.0	12514.0	12899.0	14350.0	15540.0	15646.0	15358.0
Less: Intermediate consumption, at purchaser's prices	4104.0	4720.0	3822.0	3992.0	3881.0	4149.0	4481.0	4161.0	4432.0	4534.0	4320.0	4023.0
Equals: VALUE ADDED, GROSS, at basic prices	5416.0	6787.0	6163.0	5184.0	7343.0	6958.0	8033.0	8738.0	9918.0	11006.0	11326.0	11335.0
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Mining and quarrying (C)

Series 1000: 2008 SNA, Moroccan dirham, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	18256.0	39456.0	19682.0	30001.0	39702.0	41683.0	38306.0	31258.0	31034.0	28789.0	33977.0	35302.0
Less: Intermediate consumption, at purchaser's prices	6219.0	6359.0	6619.0	7369.0	8052.0	8263.0	8279.0	8567.0	8342.0	8151.0	9494.0	9774.0
Equals: VALUE ADDED, GROSS, at basic prices	12037.0	33097.0	13063.0	22632.0	31650.0	33420.0	30027.0	22691.0	22692.0	20638.0	24483.0	25528.0
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Manufacturing (D)

Series 1000: 2008 SNA, Moroccan dirham, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	358432.0	416168.0	364361.0	413318.0	473920.0	494047.0	500485.0	513868.0	498592.0	486669.0	502273.0	528015.0
Less: Intermediate consumption, at purchaser's prices	260534.0	307957.0	248354.0	290988.0	346863.0	364901.0	361189.0	361269.0	339167.0	327814.0	335385.0	354261.0
Equals: VALUE ADDED, GROSS, at basic prices	97898.0	108211.0	116007.0	122330.0	127057.0	129146.0	139296.0	152599.0	159425.0	158855.0	166888.0	173754.0
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Electricity, gas and water supply (E)

Series 1000: 2008 SNA, Moroccan dirham, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	23842.0	24790.0	25911.0	27463.0	29271.0	31212.0	32175.0	34047.0	38240.0	40883.0	43529.0	45836.0
Less: Intermediate consumption, at purchaser's prices	10078.0	13016.0	13036.0	12532.0	15341.0	18555.0	16906.0	17775.0	17145.0	15903.0	16508.0	17930.0
Equals: VALUE ADDED, GROSS, at basic prices	13764.0	11774.0	12875.0	14931.0	13930.0	12657.0	15269.0	16272.0	21095.0	24980.0	27021.0	27906.0
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Construction (F)

Series 1000: 2008 SNA, Moroccan dirham, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	91415.0	99666.0	103036.0	106748.0	114983.0	120075.0	124261.0	129687.0	130911.0	134823.0	138250.0	139790.0
Less: Intermediate consumption, at purchaser's prices	55394.0	60859.0	63562.0	65327.0	69380.0	71395.0	73880.0	76111.0	76327.0	76948.0	78555.0	80104.0
Equals: VALUE ADDED, GROSS, at basic prices	36021.0	38807.0	39474.0	41421.0	45603.0	48680.0	50381.0	53576.0	54584.0	57875.0	59695.0	59686.0
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Wholesale retail trade, repair of motor vehicles, motorcycles, etc.; hotels and restaurants (G+H)

Series 1000: 2008 SNA, Moroccan dirham, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	118903.0	133710.0	129606.0	130994.0	139940.0	148282.0	148670.0	152112.0	153525.0	160955.0	170390.0	178998.0
Less: Intermediate consumption, at purchaser's prices	43740.0	49154.0	47470.0	47671.0	50480.0	52823.0	53110.0	53957.0	55382.0	56695.0	59720.0	62441.0
Equals: VALUE ADDED, GROSS, at basic prices	75163.0	84556.0	82136.0	83323.0	89460.0	95459.0	95560.0	98155.0	98143.0	104260.0	110670.0	116557.0
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Transport, storage and communications (I)

Series 1000: 2008 SNA, Moroccan dirham, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	80717.0	84285.0	88243.0	92822.0	98060.0	99134.0	97464.0	101028.0	103141.0	105076.0	109128.0	114112.0
Less: Intermediate consumption, at purchaser's prices	30756.0	34552.0	33612.0	36916.0	42050.0	43308.0	43923.0	46146.0	45553.0	45840.0	47055.0	49660.0
Equals: VALUE ADDED, GROSS, at basic prices	49961.0	49733.0	54631.0	55906.0	56010.0	55826.0	53541.0	54882.0	57588.0	59236.0	62073.0	64452.0
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Financial intermediation; real estate, renting and business activities (J+K)

Series 1000: 2008 SNA, Moroccan dirham, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	127319.0	135082.0	144166.0	150109.0	159298.0	169186.0	172541.0	178014.0	188240.0	195207.0	204521.0	215804.0
Less: Intermediate consumption, at purchaser's prices	22116.0	25293.0	28042.0	28504.0	30110.0	32946.0	34489.0	35498.0	38540.0	39173.0	41171.0	43229.0
Equals: VALUE ADDED, GROSS, at basic prices	105203.0	109789.0	116124.0	121605.0	129188.0	136240.0	138052.0	142516.0	149700.0	156034.0	163350.0	172575.0
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Public administration and defense; compulsory social security (L)

Series 1000: 2008 SNA, Moroccan dirham, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	72711.0	77367.0	91023.0	90431.0	99980.0	109556.0	115866.0	122649.0	128432.0	131996.0	137942.0	145838.0
Less: Intermediate consumption, at purchaser's prices	22009.0	22693.0	29260.0	26700.0	25597.0	30125.0	31666.0	34611.0	37802.0	38505.0	40586.0	44411.0
Equals: VALUE ADDED, GROSS, at basic prices	50702.0	54674.0	61763.0	63731.0	74383.0	79431.0	84200.0	88038.0	90630.0	93491.0	97356.0	101427.0
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Education; health and social work; other community, social and personal services (M+N+O)

Series 1000: 2008 SNA, Moroccan dirham, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	62526.0	65258.0	69368.0	73737.0	77800.0	84234.0	90404.0	92902.0	94212.0	96734.0	97444.0	98403.0
Less: Intermediate consumption, at purchaser's prices	6120.0	6503.0	8866.0	9110.0	9003.0	9889.0	11086.0	11849.0	12396.0	13131.0	13889.0	14395.0
Equals: VALUE ADDED, GROSS, at basic prices [a]	56406.0	58755.0	60502.0	64627.0	68797.0	74345.0	79318.0	81053.0	81816.0	83603.0	83555.0	84008.0
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

[a] Refers to Industries Education and Health and Social Work.

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Private households with employed persons (P)

Series 1000: 2008 SNA, Moroccan dirham, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	12589.0	13345.0	14003.0	15163.0	15938.0	16581.0	17177.0	18058.0	18942.0	19701.0	20081.0	20410.0
Less: Intermediate consumption, at purchaser's prices	3467.0	3573.0	3643.0	3915.0	4301.0	4512.0	4636.0	5037.0	5395.0	5626.0	5760.0	5919.0
Equals: VALUE ADDED, GROSS, at basic prices [a]	9122.0	9772.0	10360.0	11248.0	11637.0	12069.0	12541.0	13021.0	13547.0	14075.0	14321.0	14491.0
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

[a] Includes other community, social and personal services only and Private households with employed persons.

Table 4.1 Total Economy (S.1)

Series 1000: 2008 SNA, Moroccan dirham, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	1079274.0	1225475.0	1196740.0	1282923.0	1413488.0	1477607.0	1519190.0	1543389.0	1575102.0	1580930.0	1655977.0	
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	70911.0	72049.0	84031.0	81312.0	64768.0	66068.0	79510.0	94668.0	113971.0	118628.0	122520.0	
Plus: Taxes on products	89054.0	105133.0	97766.0	111510.0	116281.0	121812.0	121571.0	126155.0	127978.0	130594.0	137849.0	
Less: Subsidies on products	18143.0	33084.0	13735.0	30198.0	51513.0	55744.0	42061.0	31487.0	14007.0	11966.0	15329.0	
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices	502655.0	580565.0	532288.0	579611.0	658179.0	695794.0	700777.0	712681.0	701123.0	686329.0	715146.0	
GROSS DOMESTIC PRODUCT	647530.0	716959.0	748483.0	784624.0	820077.0	847881.0	897923.0	925376.0	987950.0	1013229.0[a]	1063351.0[b]	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	
NET DOMESTIC PRODUCT	...	...	...	...	...	...	...	...	...	...	...	
	II.1.1 Generation of income account - Resources											
GROSS DOMESTIC PRODUCT	647530.0	716959.0	748483.0	784624.0	820077.0	847881.0	897923.0	925376.0	987950.0	1013229.0	1063351.0	
	II.1.1 Generation of income account - Uses											
Compensation of employees	203811.0	219527.0	233931.0	244305.0	265885.0	282084.0	293755.0	305248.0	312560.0	320966.0	328037.0	
Taxes on production and imports, less Subsidies	78342.0	79680.0	91996.0	88985.0	72778.0	75434.0	90247.0	104480.0	125112.0	131115.0	134307.0	
Taxes on production and imports	97311.0	113544.0	106660.0	120238.0	124937.0	131622.0	132485.0	136562.0	139759.0	143763.0	150783.0	
Taxes on products	89054.0	105133.0	97766.0	111510.0	116281.0	121812.0	121571.0	126155.0	127978.0	130594.0	137849.0	
Other taxes on production	8257.0	8411.0	8894.0	8728.0	8656.0	9810.0	10914.0	10407.0	11781.0	13169.0	12934.0	
Less: Subsidies	18969.0	33864.0	14664.0	31253.0	52159.0	56188.0	42238.0	32082.0	14647.0	12648.0	16476.0	
Subsidies on products	18143.0	33084.0	13735.0	30198.0	51513.0	55744.0	42061.0	31487.0	14007.0	11966.0	15329.0	
Other subsidies on production	826.0	780.0	929.0	1055.0	646.0	444.0	177.0	595.0	640.0	682.0	1147.0	
OPERATING SURPLUS, GROSS [c]	365377.0	417752.0	422556.0	451334.0	481414.0	490363.0	513921.0	515648.0	550278.0	561148.0	601007.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
	II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS [c]	365377.0	417752.0	422556.0	451334.0	481414.0	490363.0	513921.0	515648.0	550278.0	561148.0	601007.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Compensation of employees	203811.0	219527.0	233931.0	244305.0	265885.0	282084.0	293755.0	305248.0	312560.0	320966.0	328037.0	
Taxes on production and imports, less Subsidies	78342.0	79680.0	91996.0	88985.0	72778.0	75434.0	90247.0	104480.0	125112.0	131115.0	134307.0	
Taxes on production and imports	97311.0	113544.0	106660.0	120238.0	124937.0	131622.0	132485.0	136562.0	139759.0	143763.0	150783.0	
Taxes on products	89054.0	105133.0	97766.0	111510.0	116281.0	121812.0	121571.0	126155.0	127978.0	130594.0	137849.0	
Other taxes on production	8257.0	8411.0	8894.0	8728.0	8656.0	9810.0	10914.0	10407.0	11781.0	13169.0	12934.0	
Less: Subsidies	18969.0	33864.0	14664.0	31253.0	52159.0	56188.0	42238.0	32082.0	14647.0	12648.0	16476.0	
Subsidies on products	18143.0	33084.0	13735.0	30198.0	51513.0	55744.0	42061.0	31487.0	14007.0	11966.0	15329.0	
Other subsidies on production	826.0	780.0	929.0	1055.0	646.0	444.0	177.0	595.0	640.0	682.0	1147.0	
Property income	115942.0	123873.0	124077.0	135363.0	149154.0	152742.0	165126.0	165658.0	159225.0	158880.0	156967.0	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	II.1.2 Allocation of primary income account - Uses											
Property income	118259.0	125395.0	134404.0	146171.0	162987.0	169861.0	177369.0	187335.0	178120.0	178359.0	177805.0	
GROSS NATIONAL INCOME	645213.0	715437.0	738156.0	773816.0	806244.0	830762.0	885680.0	903699.0	969055.0	993750.0	1042513.0	
	II.2 Secondary distribution of income account - Resources											
GROSS NATIONAL INCOME	645213.0	715437.0	738156.0	773816.0	806244.0	830762.0	885680.0	903699.0	969055.0	993750.0	1042513.0	
Current taxes on income, wealth, etc.	59625.0	81173.0	71030.0	63875.0	70277.0	77237.0	76979.0	78526.0	80878.0	84870.0	92465.0	
Social contributions	42670.0	46064.0	51334.0	53369.0	61389.0	64636.0	67582.0	70938.0	74254.0	79727.0	81940.0	
Social benefits other than social transfers in kind	39670.0	42573.0	48478.0	49387.0	52196.0	56657.0	63014.0	67983.0	70378.0	78934.0	79044.0	
Other current transfers	144051.0	174641.0	150973.0	159839.0	190165.0	203575.0	208114.0	217154.0	181592.0	197101.0	205575.0	
	II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.	59625.0	81173.0	71030.0	63875.0	70277.0	77237.0	76979.0	78526.0	80878.0	84870.0	92465.0	
Social contributions	42739.0	46133.0	51422.0	53452.0	61557.0	64770.0	67816.0	71050.0	74587.0	79847.0	82056.0	
Social benefits other than social transfers in kind	34625.0	37688.0	42506.0	44426.0	48322.0	51282.0	56231.0	60397.0	63122.0	72046.0	73530.0	
Other current transfers	86618.0	112149.0	97269.0	103636.0	129611.0	142909.0	141715.0	143263.0	114271.0	124197.0	126288.0	
GROSS DISPOSABLE INCOME	707622.0	782745.0	797744.0	834897.0	870504.0	896669.0	958628.0	985064.0	1043299.0	1073422.0	1127198.0	
	II.4.1 Use of disposable income account - Resources											
GROSS DISPOSABLE INCOME	707622.0	782745.0	797744.0	834897.0	870504.0	896669.0	958628.0	985064.0	1043299.0	1073422.0	1127198.0	
Adjustment for the change in net equity of households on pension funds	1197.0	1598.0	1560.0	1892.0	2244.0	2592.0	2395.0	2510.0	2947.0	3298.0	3257.0	
	II.4.1 Use of disposable income account - Uses											
Final consumption expenditure	488616.0	538429.0	575303.0	601863.0	641708.0	680397.0	716454.0	740019.0	758716.0	787950.0	817710.0	
Individual consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	
Collective consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	
Adjustment for the change in net equity of households on pension funds	1197.0	1598.0	1560.0	1892.0	2244.0	2592.0	2395.0	2510.0	2947.0	3298.0	3257.0	
SAVING, GROSS	219006.0	244316.0	222441.0	233034.0	228796.0	216272.0	242174.0	245045.0	284583.0	285472.0	309488.0	
	III.1 Capital account - Changes in liabilities and net worth											
SAVING, GROSS	219006.0	244316.0	222441.0	233034.0	228796.0	216272.0	242174.0	245045.0	284583.0	285472.0	309488.0	
Capital transfers, receivable less payable	-25.0	-15.0	-4.0	-1.0	-2.0	1.0	-1.0	19.0	9.0	0.0	0.0	
Capital transfers, receivable	13294.0	26409.0	26263.0	25190.0	26079.0	26970.0	24294.0	27946.0	30841.0	32983.0	33805.0	
Less: Capital transfers, payable	13319.0	26424.0	26267.0	25191.0	26081.0	26969.0	24295.0	27927.0	30832.0	32983.0	33805.0	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS [d]	218981.0	244301.0	222437.0	233033.0	228794.0	216273.0	242173.0	245064.0	284592.0	285472.0	309488.0	
	III.1 Capital account - Changes in assets											
Gross capital formation	219418.0	280253.0	262315.0	267356.0	293399.0	296920.0	311356.0	301098.0	304298.0	328198.0	347178.0	
Gross fixed capital formation	208216.0	246757.0	236985.0	240536.0	258285.0	276390.0	276496.0	276237.0	280271.0	304286.0	304571.0	
Changes in inventories	11202.0	33496.0	25334.0	26820.0	35114.0	20530.0	34860.0	24861.0	24027.0	23912.0	42607.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	
NET LENDING (+) / NET BORROWING (-)	-437.0	-35952.0	-39878.0	-34323.0	-64605.0	-80647.0	-69183.0	-56034.0	-19706.0	-42726.0	-37690.0	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	III.2 Financial account - Changes in liabilities and net worth											
Net incurrence of liabilities	301175.0	317880.0	234850.0	348342.0	382314.0	323859.0	270522.0	257765.0	251056.0	290296.0	335223.0	
Currency and deposits	100115.0	84684.0	36009.0	10767.0	96375.0	84069.0	68108.0	52806.0	72116.0	70722.0	86281.0	
Securities other than shares	782.0	9095.0	29451.0	38479.0	63903.0	59698.0	41937.0	20526.0	26706.0	23543.0	34124.0	
Loans	89559.0	111239.0	90043.0	75715.0	94473.0	89411.0	71960.0	53119.0	47264.0	47926.0	56959.0	
Shares and other equity	44454.0	71833.0	60603.0	150749.0	61146.0	35050.0	40143.0	86675.0	62214.0	78319.0	77674.0	
Insurance technical reserves	11780.0	10792.0	8984.0	9896.0	10056.0	9921.0	9124.0	10371.0	9753.0	12531.0	11319.0	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts payable	54485.0	30237.0	9760.0	62736.0	56361.0	45710.0	39250.0	34268.0	33003.0	57255.0	68866.0	
NET LENDING (+) / NET BORROWING (-)	-437.0	-35952.0	-39878.0	-34323.0	-64605.0	-80647.0	-69183.0	-56034.0	-19706.0	-42726.0	-37690.0	
	III.2 Financial account - Changes in assets											
Net acquisition of financial assets	300738.0	281928.0	194972.0	314019.0	317709.0	243212.0	201339.0	201731.0	231350.0	247570.0	297533.0	
Monetary gold and SDRs	-199.0	301.0	5844.0	206.0	-920.0	-1142.0	-592.0	4991.0	245.0	-113.0	-233.0	
Currency and deposits	88895.0	56837.0	37074.0	1882.0	70142.0	91633.0	56706.0	42692.0	81285.0	59361.0	151717.0	
Securities other than shares	29812.0	24945.0	20817.0	47126.0	64304.0	24639.0	62238.0	51483.0	66356.0	50295.0	-7546.0	
Loans	88195.0	100013.0	61579.0	51860.0	80214.0	66331.0	40320.0	15653.0	22265.0	31162.0	34312.0	
Shares and other equity	27299.0	56377.0	48826.0	141783.0	43701.0	14070.0	10851.0	59689.0	33659.0	66099.0	62752.0	
Insurance technical reserves	11780.0	10792.0	8984.0	9896.0	10056.0	9921.0	9124.0[e]	10371.0	9753.0	12531.0	11319.0	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts receivable	54956.0	32663.0	11848.0	61266.0	50212.0	37760.0	22692.0[e]	16852.0	17787.0	28235.0	45212.0	

[a] Data for this year refers to semi-final data.
[b] All data for GDP and its components refer to provisional data for this year.
[c] Includes Mixed Income, Gross.
[d] Item does not consider consumption of fixed capital.
[e] Discrepancy between the Total Economy and the domestic sector accounts. Discrepancy between the Total Economy and the sum of the domestic sectors.

Table 4.2 Rest of the world (S.2)

Series 1000: 2008 SNA, Moroccan dirham, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	V.I External account of goods and services - Resources											
Imports of goods and services	284366.0	357981.0	298734.0	337503.0	399597.0	425597.0	424205.0	436221.0	418871.0	461111.0	497243.0	545170.0
Imports of goods	...	...	...	...	...	360540.0	359275.0	369146.0	350103.0	387305.0	412939.0	453878.0
Imports of services	...	...	...	...	...	65057.0	64930.0	67075.0	68768.0	73806.0	84304.0	91292.0
	V.I External account of goods and services - Uses											
Exports of goods and services	223862.0	256258.0	209599.0	252908.0	284567.0	296161.0	294318.0	320480.0	343807.0	358192.0	395706.0	428724.0
Exports of goods	...	...	...	...	...	186470.0	186025.0	202428.0	219773.0	227274.0	250694.0	277091.0
Exports of services	...	...	...	...	...	109691.0	108293.0	118052.0	124034.0	130918.0	145012.0	151633.0
EXTERNAL BALANCE OF GOODS AND SERVICES	60504.0	101723.0	89135.0	84595.0	115030.0	129436.0	129887.0	115741.0	75064.0	102919.0	101537.0	116446.0
	V.II External account of primary income and current transfers - Resources											
EXTERNAL BALANCE OF GOODS AND SERVICES	60504.0	101723.0	89135.0	84595.0	115030.0	129436.0	129887.0	115741.0	75064.0	102919.0	101537.0	116446.0

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	11048.0	12238.0	19352.0	19919.0	22920.0	25175.0	18777.0	28807.0	25639.0	28951.0	30969.0	32261.0
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	69.0	69.0	88.0	83.0	168.0	134.0	234.0	112.0	333.0	120.0	116.0	130.0
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	2367.0	2540.0	2841.0	3318.0	4050.0	3303.0	4399.0	4944.0	4281.0	4950.0	5956.0	6395.0
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
	V.II External account of primary income and current transfers - Uses											
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	8731.0	10716.0	9025.0	9111.0	9087.0	8056.0	6534.0	7130.0	6744.0	9472.0	10131.0	8991.0
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	5045.0	4885.0	5972.0	4961.0	3874.0	5375.0	6783.0	7586.0	7256.0	6888.0	5514.0	3955.0
Other current transfers	59800.0	65032.0	56545.0	59521.0	64604.0	63969.0	70798.0	78835.0	71602.0	77854.0	85243.0	76692.0
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	412.0	35937.0	39874.0	34322.0	64603.0	80648.0	69182.0	56053.0	19715.0	42726.0	37690.0	65594.0
	V.III.1 Capital account - Changes in liabilities and net worth											
CURRENT EXTERNAL BALANCE	412.0	35937.0	39874.0	34322.0	64603.0	80648.0	69182.0	56053.0	19715.0	42726.0	37690.0	65594.0
Capital transfers, receivable less payable	25.0	15.0	4.0	1.0	2.0	-1.0	1.0	-19.0	-9.0	-9.0	0.0	0.0
Capital transfers, receivable	25.0	24.0	7.0	1.0	2.0	2.0	2.0	1.0	1.0	1.0	0.0	0.0
Less: Capital transfers, payable	0.0	9.0	3.0	0.0	0.0	3.0	1.0	20.0	10.0	10.0	0.0	0.0
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	437.0	35952.0	39878.0	34323.0	64605.0	80647.0	69183.0	56034.0	19706.0	42726.0	37690.0	65594.0

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	V.III.1 Capital account - Changes in assets											
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	437.0	35952.0	39878.0	34323.0	64605.0	80647.0	69183.0	56034.0	19706.0	42726.0	37690.0	65594.0
	V.III.2 Financial account - Changes in liabilities and net worth											
Net incurrence of liabilities	33378.0	4996.0	13053.0	31441.0	7997.0	-10725.0	41370.0	30774.0	54641.0	45697.0	25030.0	...
Currency and deposits	-12266.0	-26126.0	8192.0	5127.0	-11441.0	4870.0	-2125.0	-9963.0	10076.0	9218.0	53680.0	...
Securities other than shares	29030.0	15850.0	-8634.0	8647.0	401.0	-35059.0	20301.0	30957.0	39650.0	26752.0	-41670.0	...
Loans	2173.0	...	-1455.0	...	...	...	...	...	...	...	...	...
Shares and other equity	3238.0	2661.0	3928.0	5070.0	4712.0	2465.0	1311.0	3152.0	4915.0	6835.0	9992.0	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	11203.0	12611.0	11022.0	12597.0	14325.0	16999.0	21883.0	6628.0	0.0	2892.0	3028.0	...
NET LENDING (+) / NET BORROWING (-)	437.0	35952.0	39878.0	34323.0	64605.0	80647.0	69183.0	56034.0	19706.0	42726.0	37690.0	...
	V.III.2 Financial account - Changes in assets											
Net acquisition of financial assets	33815.0	40948.0	52931.0	65764.0	72602.0	69922.0	110553.0	86808.0	74347.0	88423.0	62720.0	...
Monetary gold and SDRs	199.0	-301.0	-5844.0	-206.0	920.0	1142.0	592.0	-4991.0	-245.0	113.0	233.0	...
Currency and deposits	-1046.0	1721.0	7127.0	14012.0	14792.0	-2694.0	9277.0	151.0	907.0	20579.0	-11756.0	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	3537.0	11226.0	27009.0	23855.0	14259.0	23080.0	31640.0	37466.0	24999.0	16764.0	22674.0	...
Shares and other equity	20393.0	18117.0	15705.0	14036.0	22157.0	23445.0	30603.0	30138.0	33470.0	19055.0	24914.0	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	10732.0	10185.0	8934.0	14067.0	20474.0	24949.0	38441.0	24044.0	15216.0	31912.0	26682.0	...

Table 4.3 Non-financial Corporations (S.11)

Series 1000: 2008 SNA, Moroccan dirham, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	616283.0	705816.0	637752.0	709252.0	800301.0	833201.0	837908.0	855404.0	858726.0	859586.0	898288.0	
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices	360518.0	419611.0	361144.0	408702.0	475014.0	498361.0	496376.0	500291.0	481594.0	469596.0	484690.0	
VALUE ADDED GROSS, in basic prices	255765.0	286205.0	276608.0	300550.0	325287.0	334840.0	341532.0	355113.0	377132.0	389990.0	413598.0	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	
	II.1.1 Generation of income account - Resources											
VALUE ADDED GROSS, at basic prices	255765.0	286205.0	276608.0	300550.0	325287.0	334840.0	341532.0	355113.0	377132.0	389990.0	413598.0	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	II.1.1 Generation of income account - Uses											
Compensation of employees	90403.0	99984.0	105986.0	110100.0	116472.0	122599.0	125392.0	132556.0	136999.0	141275.0	145432.0	
Other taxes less Other subsidies on production	6309.0	6429.0	6655.0	5888.0	6316.0	7439.0	8615.0	8102.0	9212.0	10308.0	9270.0	
Other taxes on production	6622.0	6764.0	7165.0	6447.0	6667.0	7653.0	8675.0	8236.0	9322.0	10537.0	10186.0	
Less: Other subsidies on production	313.0	335.0	510.0	559.0	351.0	214.0	60.0	134.0	110.0	229.0	916.0	
OPERATING SURPLUS, GROSS	159053.0	179792.0	163967.0	184562.0	202499.0	204802.0	207525.0	214455.0	230921.0	238407.0	258896.0	
	II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS	159053.0	179792.0	163967.0	184562.0	202499.0	204802.0	207525.0	214455.0	230921.0	238407.0	258896.0	
Property income	23268.0	21721.0	19824.0	20617.0	24919.0	22874.0	33521.0	34014.0	35213.0	33046.0	30109.0	
	II.1.2 Allocation of primary income account - Uses											
Property income	45230.0	47302.0	55718.0	62222.0	73351.0	70418.0	74939.0	82573.0	73114.0	74577.0	73843.0	
BALANCE OF PRIMARY INCOMES	137091.0	154211.0	128073.0	142957.0	154067.0	157258.0	166107.0	165896.0	193020.0	196876.0	215162.0	
	II.2 Secondary distribution of income account - Resources											
BALANCE OF PRIMARY INCOMES	137091.0	154211.0	128073.0	142957.0	154067.0	157258.0	166107.0	165896.0	193020.0	196876.0	215162.0	
Social contributions	1938.0	2048.0	2172.0	2129.0	2263.0	1942.0	2019.0	2154.0	2534.0	2534.0	2512.0	
Other current transfers	3318.0	3270.0	2628.0	3021.0	3017.0	2978.0	3214.0	3667.0	3393.0	3930.0	3938.0	
	II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.	27952.0	48524.0	43475.0	36389.0	37195.0	42020.0	40761.0	43115.0	47412.0	49202.0	55754.0	
Social benefits other than social transfers in kind	2865.0	2982.0	3172.0	3143.0	3288.0	3208.0	3242.0	3255.0	3465.0	3465.0	3423.0	
Other current transfers	16361.0	16953.0	16405.0	16715.0	17480.0	17774.0	17882.0	18042.0	17948.0	19510.0	20658.0	
GROSS DISPOSABLE INCOME	95169.0	91070.0	69821.0	91860.0	101384.0	99176.0	109455.0	107305.0	130122.0	131163.0	141777.0	
	II.4.1 Use of disposable income account - Resources											
GROSS DISPOSABLE INCOME	95169.0	91070.0	69821.0	91860.0	101384.0	99176.0	109455.0	107305.0	130122.0	131163.0	141777.0	
	II.4.1 Use of disposable income account - Uses											
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
SAVING, GROSS	95169.0	91070.0	69821.0	91860.0	101384.0	99176.0	109455.0	107305.0	130122.0	131163.0	141777.0	
	III.1 Capital account - Changes in liabilities and net worth											
SAVING, GROSS	95169.0	91070.0	69821.0	91860.0	101384.0	99176.0	109776.0	107305.0	130122.0	131163.0	141777.0	
Capital transfers, receivable less payable	3707.0	13210.0	7871.0	7699.0	7126.0	6819.0	5242.0	4686.0	5065.0	8200.0	8231.0	
Capital transfers, receivable	3974.0	13642.0	8243.0	8078.0	7581.0	7261.0	5650.0	5151.0	5810.0	9756.0	8743.0	
Less: Capital transfers, payable	267.0	432.0	372.0	379.0	455.0	442.0	408.0	465.0	745.0	1556.0	512.0	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS [a]	98876.0	104280.0	77692.0	99559.0	108510.0	105995.0	115018.0	111991.0	135187.0	139363.0	150008.0	
	III.1 Capital account - Changes in assets											
Gross capital formation	130584.0	181788.0	146491.0	152981.0	174494.0	172130.0	187244.0	176610.0	171387.0	192279.0	206775.0	
Gross fixed capital formation	119208.0	148048.0	127430.0	131364.0	145055.0	153680.0	156223.0	153356.0	151399.0	171036.0	167278.0	
Changes in inventories	11376.0	33740.0	19061.0	21617.0	29439.0	18450.0	30050.0	23254.0	19988.0	21243.0	39497.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	-17.0	-25.0	-33.0	-4.0	-1.0	-1.0	13.0	6.0	-32.0	0.0	0.0	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
NET LENDING (+) / NET BORROWING (-)	-31691.0	-77483.0	-68766.0	-53418.0	-65983.0	-66134.0	-71589.0	-64625.0	-36168.0	-52916.0	-56767.0	
	III.2 Financial account - Changes in liabilities and net worth											
Net incurrence of liabilities	69254.0	100563.0	86284.0	129597.0	132339.0	102856.0	96272.0	97432.0	59146.0	70682.0	85532.0	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	
Securities other than shares	-3117.0	7357.0	1687.0	-5108.0	6226.0	8283.0	2115.0	3969.0	-3617.0	-7431.0	245.0	
Loans	36297.0	61022.0	52091.0	40251.0	52201.0	40579.0	27135.0	40560.0	20483.0	29125.0	38620.0	
Shares and other equity	31004.0	34198.0	29780.0	75975.0	46565.0	17969.0	29791.0	26827.0	20700.0	24220.0	25533.0	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts payable	5070.0	-2014.0	2726.0	18479.0	27347.0	36025.0	37231.0	26076.0	21580.0	24768.0	21134.0	
NET LENDING (+) / NET BORROWING (-) [b]	-30554.0	-78171.0	-67723.0	-52569.0	-64938.0	-64313.0	-70623.0	-63508.0	-37199.0	-51777.0	-55500.0	
	III.2 Financial account - Changes in assets											
Net acquisition of financial assets	38700.0	22392.0	18561.0	77028.0	67401.0	38543.0	26203.0	33924.0	21947.0	18905.0	30032.0	
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	
Currency and deposits	12794.0	-3255.0	2728.0	4122.0	5929.0	11985.0	15002.0	20530.0	16390.0	13848.0	19545.0	
Securities other than shares	-9611.0	3413.0	6337.0	-1830.0	8400.0	26071.0	12254.0	-3884.0	-7454.0	-17421.0	-8332.0	
Loans	...	...	...	...	...	...	...	...	...	...	...	
Shares and other equity	-11593.0	-7122.0	9194.0	34232.0	12715.0	-12660.0	-5711.0	9177.0	9288.0	-5237.0	-6108.0	
Insurance technical reserves	641.0	1503.0	1241.0	341.0	308.0	373.0	237.0	245.0	135.0	269.0	51.0	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts receivable	46469.0	27853.0	-939.0	40163.0	40049.0	12774.0	4421.0	7856.0	3588.0	27446.0	24876.0	

[a] Item does not consider consumption of fixed capital.
[b] Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.4 Financial Corporations (S.12)

Series 1000: 2008 SNA, Moroccan dirham, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	43133.0	47166.0	50155.0	53749.0	56950.0	61157.0	61996.0	63499.0	67599.0	68014.0	71174.0	
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices	10967.0	12425.0	13582.0	14527.0	15862.0	17737.0	19007.0	19496.0	20731.0	21412.0	22702.0	
VALUE ADDED GROSS, at basic prices	32166.0	34741.0	36573.0	39222.0	41088.0	43420.0	42989.0	44003.0	46868.0	46602.0	48472.0	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	
	II.1.1 Generation of income account - Resources											
VALUE ADDED GROSS, at basic prices	32166.0	34741.0	36573.0	39222.0	41088.0	43420.0	42989.0	44003.0	46868.0	46602.0	48472.0	
	II.1.1 Generation of income account - Uses											
Compensation of employees	9512.0	10159.0	10725.0	11466.0	12798.0	13411.0	13838.0	14467.0	15146.0	15882.0	16615.0	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Other taxes less Other subsidies on production	567.0	566.0	588.0	1130.0	773.0	781.0	820.0	839.0	941.0	959.0	1027.0	
Other taxes on production	580.0	576.0	599.0	1145.0	779.0	793.0	836.0	873.0	988.0	1016.0	1076.0	
Less: Other subsidies on production	13.0	10.0	11.0	15.0	6.0	12.0	16.0	34.0	47.0	57.0	49.0	
OPERATING SURPLUS, GROSS	22087.0	24016.0	25260.0	26626.0	27517.0	29228.0	28331.0	28697.0	30781.0	29761.0	30830.0	
	II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS	22087.0	24016.0	25260.0	26626.0	27517.0	29228.0	28331.0	28697.0	30781.0	29761.0	30830.0	
Property income	46904.0	51524.0	53301.0	57291.0	62928.0	67336.0	67307.0	67348.0	67666.0	69688.0	69059.0	
	II.1.2 Allocation of primary income account - Uses											
Property income	45343.0	49445.0	51252.0	55481.0	59596.0	66536.0	66732.0	66675.0	65409.0	64477.0	64704.0	
BALANCE OF PRIMARY INCOMES	23648.0	26095.0	27309.0	28436.0	30849.0	30028.0	28906.0	29370.0	33038.0	34972.0	35185.0	
	II.2 Secondary distribution of income account - Resources											
BALANCE OF PRIMARY INCOMES	23648.0	26095.0	27309.0	28436.0	30849.0	30028.0	28906.0	29370.0	33038.0	34972.0	35185.0	
Social contributions	6601.0	7567.0	8483.0	9132.0	10351.0	10708.0	11082.0	11671.0	11954.0	13666.0	14291.0	
Other current transfers	10322.0	10931.0	9975.0	10922.0	10680.0	9799.0	9540.0	11582.0	11091.0	12364.0	11273.0	
	II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.	11263.0	9103.0	8599.0	8368.0	8412.0	8207.0	9029.0	8975.0	7333.0	8602.0	8779.0	
Social benefits other than social transfers in kind	6601.0	7567.0	8483.0	9132.0	10351.0	10708.0	11082.0	11671.0	11954.0	13666.0	14291.0	
Other current transfers	10892.0	11864.0	10876.0	11931.0	11581.0	10751.0	10290.0	12287.0	11587.0	12841.0	11760.0	
GROSS DISPOSABLE INCOME	11815.0	16059.0	17809.0	19059.0	21536.0	20869.0	19127.0	19690.0	25209.0	25893.0	25919.0	
	II.4.1 Use of disposable income account - Resources											
GROSS DISPOSABLE INCOME	11815.0	16059.0	17809.0	19059.0	21536.0	20869.0	19127.0	19690.0	25209.0	25893.0	25919.0	
	II.4.1 Use of disposable income account - Uses											
Adjustment for the change in net equity of households on pension funds	1197.0	1598.0	1560.0	1892.0	2244.0	2592.0	2395.0	2510.0	2947.0	3298.0	3257.0	
SAVING, GROSS	10618.0	14461.0	16249.0	17167.0	19292.0	18277.0	16732.0	17180.0	22262.0	22595.0	22662.0	
	III.1 Capital account - Changes in liabilities and net worth											
SAVING, GROSS	10618.0	14461.0	16249.0	17167.0	19292.0	18277.0	16732.0	17180.0	22262.0	22595.0	22662.0	
Capital transfers, receivable less payable	-3477.0	-4442.0	-4178.0	-4999.0	-3167.0	-2766.0	-2061.0	-2587.0	-3373.0	-4658.0	-4943.0	
Capital transfers, receivable	231.0	393.0	331.0	336.0	410.0	394.0	353.0	408.0	388.0	415.0	446.0	
Less: Capital transfers, payable	3708.0	4835.0	4509.0	5335.0	3577.0	3160.0	2414.0	2995.0	3761.0	5073.0	5389.0	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS [a]	7141.0	10019.0	12071.0	12168.0	16125.0	15511.0	14671.0	14593.0	18889.0	17937.0	17719.0	
	III.1 Capital account - Changes in assets											
Gross capital formation	1894.0	869.0	1734.0	2147.0	2869.0	2313.0	1436.0	2593.0	3352.0	5282.0	4168.0	
Gross fixed capital formation	1894.0	869.0	1734.0	2147.0	2869.0	2313.0	1436.0	2593.0	3352.0	5282.0	4168.0	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	-15.0	-7.0	1.0	4.0	1.0	1.0	-13.0	6.0	48.0	43.0	-25.0	
NET LENDING (+) / NET BORROWING (-)	5262.0	9157.0	10336.0	10017.0	13255.0	13197.0	13248.0	12006.0	15489.0	12612.0	13576.0	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	III.2 Financial account - Changes in liabilities and net worth											
Net incurrence of liabilities	168982.0	164958.0	110822.0	136735.0	149254.0	127693.0	78905.0	81387.0	105443.0	153189.0	157715.0	
Currency and deposits	102740.0	84287.0	38101.0	23051.0	102862.0	73490.0	60702.0	35741.0	65811.0	66849.0	77513.0	
Securities other than shares	5847.0	8650.0	18454.0	17902.0	17297.0	8951.0	-7831.0	-4025.0	-12594.0	4692.0	9423.0	
Loans	14242.0	10852.0	7452.0	10062.0	5988.0	9784.0	6245.0	-8459.0	14409.0	6318.0	-4986.0	
Shares and other equity	10158.0	37487.0	30659.0	71137.0	11348.0	12412.0	5857.0	56348.0	37835.0	50684.0	48641.0	
Insurance technical reserves	11780.0	10792.0	8984.0	9896.0	10056.0	9921.0	9124.0	10371.0	9753.0	12531.0	11319.0	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts payable	24215.0	12890.0	7172.0	4687.0	1703.0	13135.0	4808.0	-8589.0	-9771.0	12115.0	15805.0	
NET LENDING (+) / NET BORROWING (-) [b]	5133.0	8952.0	10038.0	9728.0	12804.0	12816.0	12922.0	11657.0	15097.0	12248.0	13073.0	
	III.2 Financial account - Changes in assets											
Net acquisition of financial assets	174115.0	173910.0	120860.0	146463.0	162058.0	140509.0	91827.0	93044.0	120540.0	165437.0	170788.0	
Monetary gold and SDRs	-199.0	301.0	5844.0	206.0	-920.0	-1142.0	-592.0	4991.0	245.0	-113.0	-233.0	
Currency and deposits	17173.0	-7024.0	1595.0	-37575.0	12508.0	48911.0	1029.0	-17049.0	9329.0	11521.0	75395.0	
Securities other than shares	32607.0	19256.0	7901.0	31508.0	51830.0	-427.0	45171.0	52427.0	70408.0	64888.0	9939.0	
Loans	89207.0	99947.0	61224.0	51059.0	79201.0	66277.0	40189.0	16234.0	22203.0	33978.0	34590.0	
Shares and other equity	26589.0	27058.0	22681.0	89956.0	17458.0	6044.0	6866.0	23333.0	3287.0	59795.0	39770.0	
Insurance technical reserves	908.0	601.0	131.0	845.0	498.0	-166.0	-824.0	-97.0	-195.0	225.0	-707.0	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts receivable	7830.0	33771.0	21484.0	10464.0	1483.0	21012.0	-12.0	13205.0	15263.0	-4857.0	12034.0	

[a] Item does not consider consumption of fixed capital.
[b] Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.5 General Government (S.13)

Series 1000: 2008 SNA, Moroccan dirham, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	122146.0	128888.0	145250.0	149110.0	161724.0	176877.0	188228.0	196636.0	202754.0	208167.0	213382.0	
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices	25451.0	26343.0	35095.0	32717.0	31189.0	36476.0	38995.0	42453.0	45980.0	47281.0	49929.0	
VALUE ADDED GROSS, at basic prices	96695.0	102545.0	110155.0	116393.0	130535.0	140401.0	149233.0	154183.0	156774.0	160886.0	163453.0	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	
	II.1.1 Generation of income account - Resources											
VALUE ADDED GROSS, at basic prices	96695.0	102545.0	110155.0	116393.0	130535.0	140401.0	149233.0	154183.0	156774.0	160886.0	163453.0	
	II.1.1 Generation of income account - Uses											
Compensation of employees	88736.0	93606.0	100120.0	105344.0	119036.0	127850.0	135621.0	138937.0	139677.0	142587.0	143719.0	
Other taxes less Other subsidies on production	244.0	263.0	295.0	275.0	320.0	367.0	401.0	428.0	486.0	530.0	584.0	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Other taxes on production	244.0	263.0	295.0	275.0	320.0	367.0	401.0	428.0	486.0	530.0	584.0	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	7715.0	8676.0	9740.0	10774.0	11179.0	12184.0	13211.0	14818.0	16611.0	17769.0	19150.0	
	II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS	7715.0	8676.0	9740.0	10774.0	11179.0	12184.0	13211.0	14818.0	16611.0	17769.0	19150.0	
Taxes on production and imports, less Subsidies	78342.0	79680.0	91996.0	88985.0	72778.0	75434.0	90247.0	104480.0	125112.0	131115.0	134307.0	
Taxes on production and imports	97311.0	113544.0	106660.0	120238.0	124937.0	131622.0	132485.0	136562.0	139759.0	143763.0	150783.0	
Taxes on products	89054.0	105133.0	97766.0	111510.0	116281.0	121812.0	121571.0	126155.0	127978.0	130594.0	137849.0	
Other taxes on production	8257.0	8411.0	8894.0	8728.0	8656.0	9810.0	10914.0	10407.0	11781.0	13169.0	12934.0	
Less: Subsidies	18969.0	33864.0	14664.0	31253.0	52159.0	56188.0	42238.0	32082.0	14647.0	12648.0	16476.0	
Subsidies on products	18143.0	33084.0	13735.0	30198.0	51513.0	55744.0	42061.0	31487.0	14007.0	11966.0	15329.0	
Other subsidies on production	826.0	780.0	929.0	1055.0	646.0	444.0	177.0	595.0	640.0	682.0	1147.0	
Property income	19259.0	22020.0	22124.0	25432.0	26524.0	26345.0	28163.0	26512.0	22445.0	22257.0	22463.0	
	II.1.2 Allocation of primary income account - Uses											
Property income	20426.0	19508.0	18783.0	18958.0	19656.0	21833.0	24531.0	26824.0	29484.0	29553.0	28896.0	
BALANCE OF PRIMARY INCOMES	84890.0	90870.0	105077.0	106233.0	90825.0	92130.0	107090.0	118986.0	134684.0	141588.0	147024.0	
	II.2 Secondary distribution of income account - Resources											
BALANCE OF PRIMARY INCOMES	84890.0	90870.0	105077.0	106233.0	90825.0	92130.0	107090.0	118986.0	134684.0	141588.0	147024.0	
Current taxes on income, wealth, etc.	59625.0	81173.0	71030.0	63875.0	70277.0	77237.0	76979.0	78526.0	80878.0	84870.0	92465.0	
Social contributions	34131.0	36449.0	40679.0	42108.0	48775.0	51986.0	54481.0	57113.0	59766.0	63527.0	65137.0	
Other current transfers	50295.0	76370.0	56946.0	60305.0	83016.0	95296.0	97229.0	100919.0	64126.0	75011.0	78540.0	
	II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	25159.0	27139.0	30851.0	32151.0	34683.0	37366.0	41907.0	45471.0	47703.0	54915.0	55816.0	
Other current transfers	43360.0	66870.0	52199.0	56465.0	81153.0	95882.0	93043.0	90995.0	64186.0	68189.0	68941.0	
GROSS DISPOSABLE INCOME	160422.0	190853.0	190682.0	183905.0	177057.0	183401.0	200829.0	219078.0	227565.0	241892.0	258409.0	
	II.4.1 Use of disposable income account - Resources											
GROSS DISPOSABLE INCOME	160422.0	190853.0	190682.0	183905.0	177057.0	183401.0	200829.0	219078.0	227565.0	241892.0	258409.0	
	II.4.1 Use of disposable income account - Uses											
Final consumption expenditure	113412.0	120214.0	136522.0	140823.0	153360.0	168190.0	178309.0	184303.0	190450.0	195644.0	201821.0	
Individual consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	
Collective consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
SAVING, GROSS	47010.0	70639.0	54160.0	43082.0	23697.0	15211.0	22520.0	34775.0	37115.0	46248.0	56588.0	
	III.1 Capital account - Changes in liabilities and net worth											
SAVING, GROSS	47010.0	70639.0	54160.0	43082.0	23697.0	15211.0	22520.0	34775.0	37115.0	46248.0	56588.0	
Capital transfers, receivable less payable	-764.0	-9429.0	-4472.0	-3963.0	-5387.0	-6101.0	-3842.0	-2816.0	-1901.0	-4374.0	-4086.0	
Capital transfers, receivable	6896.0	9748.0	14769.0	13168.0	14002.0	13909.0	15206.0	19676.0	22168.0	20243.0	22025.0	
Less: Capital transfers, payable	7660.0	19177.0	19241.0	17131.0	19389.0	20010.0	19048.0	22492.0	24069.0	24617.0	26111.0	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS [a]	46246.0	61210.0	49688.0	39119.0	18310.0	9110.0	18678.0	31959.0	35214.0	41874.0	52502.0	
	III.1 Capital account - Changes in assets											
Gross capital formation	24808.0	32581.0	37477.0	36852.0	37958.0	43764.0	39541.0	41071.0	49348.0	51486.0	55715.0	
Gross fixed capital formation	24808.0	32581.0	37477.0	36852.0	37958.0	43764.0	39541.0	41071.0	49348.0	51486.0	55715.0	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions of non-produced non-financial assets	622.0	997.0	1022.0	719.0	768.0	1229.0	1624.0	891.0	860.0	1002.0	1129.0	
NET LENDING (+) / NET BORROWING (-)	20816.0	27632.0	11189.0	1548.0	-20416.0	-35883.0	-22487.0	-10003.0	-14994.0	-10614.0	-4342.0	
	III.2 Financial account - Changes in liabilities and net worth											
Net incurrence of liabilities	88.0	-2777.0	13358.0	37779.0	53599.0	68419.0	64260.0	49207.0	46939.0	39741.0	37415.0	
Currency and deposits	-2625.0	397.0	-2092.0	-12284.0	-6487.0	10579.0	7406.0	17065.0	6305.0	3873.0	8768.0	
Securities other than shares	-1948.0	-6912.0	9310.0	25685.0	40380.0	42464.0	47653.0	20582.0	42917.0	26282.0	24456.0	
Loans	1729.0	2931.0	11314.0	16963.0	8617.0	16418.0	15229.0	10595.0	229.0	3719.0	5653.0	
Shares and other equity	3292.0	148.0	164.0	3637.0	3233.0	4669.0	4495.0	3500.0	3679.0	3415.0	3500.0	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts payable	-360.0	659.0	-5338.0	3778.0	7856.0	-5711.0	-10523.0	-2535.0	-6191.0	2452.0	-4962.0	
NET LENDING (+) / NET BORROWING (-) [b]	20146.0	28227.0	10874.0	1496.0	-21098.0	-36955.0	-23268.0	-9863.0	-14566.0	-10974.0	-4503.0	
	III.2 Financial account - Changes in assets											
Net acquisition of financial assets	20234.0	25450.0	24232.0	39275.0	32501.0	31464.0	40992.0	39344.0	32373.0	28767.0	32912.0	
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	
Currency and deposits	-2339.0	10864.0	7574.0	-7242.0	6610.0	2169.0	11165.0	11369.0	3399.0	10105.0	4437.0	
Securities other than shares	6539.0	2637.0	6330.0	16647.0	3592.0	-2201.0	4842.0	2940.0	3452.0	2828.0	-9153.0	
Loans	-934.0	193.0	486.0	960.0	1207.0	243.0	255.0	-435.0	232.0	-2643.0	-95.0	
Shares and other equity	8995.0	39360.0	17053.0	14386.0	12422.0	19951.0	9963.0	20891.0	21680.0	10127.0	26636.0	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts receivable	7973.0	-27604.0	-7211.0	14524.0	8670.0	11302.0	14767.0	4579.0	3610.0	8350.0	11087.0	

[a] Item does not consider consumption of fixed capital.
[b] Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.6 Households (S.14)

Series 1000: 2008 SNA, Moroccan dirham, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	294803.0	340493.0	360280.0	367061.0	390048.0	401505.0	425994.0	421989.0	439548.0	438209.0	465986.0	
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices	103568.0	119886.0	120025.0	120892.0	132813.0	139636.0	142674.0	146106.0	148029.0	142901.0	152538.0	
VALUE ADDED GROSS, at basic prices	191235.0	220607.0	240255.0	246169.0	257235.0	261869.0	283320.0	275883.0	291519.0	295308.0	313448.0	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	
	II.1.1 Generation of income account - Resources											
VALUE ADDED GROSS, at basic prices	191235.0	220607.0	240255.0	246169.0	257235.0	261869.0	283320.0	275883.0	291519.0	295308.0	313448.0	
	II.1.1 Generation of income account - Uses											
Compensation of employees	14442.0	15009.0	16284.0	16468.0	16476.0	17008.0	17635.0	17842.0	19141.0	19502.0	20508.0	
Other taxes less Other subsidies on production	271.0	330.0	382.0	329.0	540.0	712.0	831.0	363.0	413.0	595.0	809.0	
Other taxes on production	771.0	765.0	790.0	810.0	829.0	930.0	932.0	790.0	896.0	991.0	991.0	
Less: Other subsidies on production	500.0	435.0	408.0	481.0	289.0	218.0	101.0	427.0	483.0	396.0	182.0	
OPERATING SURPLUS, GROSS [a]	176522.0	205268.0	223589.0	229372.0	240219.0	244149.0	264854.0	257678.0	271965.0	275211.0	292131.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
	II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS [a]	176522.0	205268.0	223589.0	229372.0	240219.0	244149.0	264854.0	257678.0	271965.0	275211.0	292131.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Compensation of employees	203811.0	219525.0	233931.0	244305.0	265885.0	282084.0	293755.0	305248.0	312560.0	320966.0	328037.0	
Property income	26486.0	28578.0	28796.0	31989.0	34747.0	36148.0	36094.0	37741.0	33848.0	33836.0	35281.0	
	II.1.2 Allocation of primary income account - Uses											
Property income	7252.0	9131.0	8642.0	9500.0	10373.0	11062.0	11155.0	11249.0	10098.0	9736.0	10346.0	
BALANCE OF PRIMARY INCOMES	399567.0	444240.0	477674.0	496166.0	530478.0	551319.0	583548.0	589418.0	608275.0	620277.0	645103.0	
	II.2 Secondary distribution of income account - Resources											
BALANCE OF PRIMARY INCOMES	399567.0	444240.0	477674.0	496166.0	530478.0	551319.0	583548.0	589418.0	608275.0	620277.0	645103.0	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	39670.0	42573.0	48478.0	49387.0	52196.0	56657.0	63014.0	67983.0	70378.0	78934.0	79044.0	
Other current transfers	74663.0	78252.0	74758.0	78597.0	85003.0	86138.0	89680.0	91370.0	92823.0	95503.0	101106.0	
	II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.	20410.0	23546.0	18956.0	19118.0	24670.0	27010.0	27189.0	26436.0	26133.0	27066.0	27932.0	
Social contributions	42739.0	46133.0	51422.0	53452.0	61557.0	64770.0	67816.0	71050.0	74587.0	79847.0	82056.0	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	15257.0	15659.0	16444.0	17712.0	18412.0	17443.0	19394.0	20677.0	19080.0	22164.0	23376.0	
GROSS DISPOSABLE INCOME	435494.0	479727.0	514088.0	533868.0	563038.0	584891.0	621843.0	630608.0	651676.0	665637.0	691889.0	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	II.4.1 Use of disposable income account - Resources											
GROSS DISPOSABLE INCOME	435494.0	479727.0	514088.0	533868.0	563038.0	584891.0	621843.0	630608.0	651676.0	665637.0	691889.0	
Adjustment for the change in net equity of households on pension funds	1197.0	1598.0	1560.0	1892.0	2244.0	2592.0	2395.0	2510.0	2947.0	3298.0	3257.0	
	II.4.1 Use of disposable income account - Uses											
Final consumption expenditure	372865.0	415726.0	436136.0	457983.0	484614.0	508124.0	533903.0	550793.0	562842.0	586461.0	609882.0	
Individual consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	
SAVING, GROSS	63826.0	65599.0	79512.0	77777.0	80668.0	79359.0	90335.0	82325.0	91781.0	82474.0	85264.0	
	III.1 Capital account - Changes in liabilities and net worth											
SAVING, GROSS	63826.0	65599.0	79512.0	77777.0	80668.0	79359.0	90335.0	82325.0	91781.0	82474.0	85264.0	
Capital transfers, receivable less payable	627.0	781.0	922.0	1421.0	1602.0	2259.0	1202.0	917.0	9.0	583.0	599.0	
Capital transfers, receivable	999.0	1183.0	1330.0	1845.0	2049.0	2738.0	1707.0	1440.0	1140.0	1190.0	1236.0	
Less: Capital transfers, payable	372.0	402.0	408.0	424.0	447.0	479.0	505.0	523.0	1131.0	607.0	637.0	
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS [b]	64453.0	66380.0	80434.0	79198.0	82270.0	81618.0	91537.0	83242.0	91790.0	83057.0	85863.0	
	III.1 Capital account - Changes in assets											
Gross capital formation	61427.0	64165.0	75683.0	74343.0	76886.0	77155.0	83102.0	80067.0	79378.0	78252.0	79601.0	
Gross fixed capital formation	61601.0	64409.0	69410.0	69140.0	71211.0	75075.0	78292.0	78460.0	75339.0	75583.0	76491.0	
Changes in inventories	-174.0	-244.0	6273.0	5203.0	5675.0	2080.0	4810.0	1607.0	4039.0	2669.0	3110.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	-636.0	-1020.0	-1048.0	-783.0	-842.0	-1325.0	-1685.0	-937.0	-910.0	-1085.0	-1145.0	
NET LENDING (+) / NET BORROWING (-)	3662.0	3235.0	5799.0	5638.0	6226.0	5788.0	10120.0	4112.0	13322.0	5890.0	7407.0	
	III.2 Financial account - Changes in liabilities and net worth											
Net incurrence of liabilities	62740.0	55021.0	23780.0	44178.0	47028.0	24711.0	31043.0	29625.0	39409.0	26564.0	54429.0	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	
Loans	37252.0	36391.0	19142.0	8386.0	27603.0	22567.0	23309.0	10374.0	12024.0	8644.0	17540.0	
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts payable	25488.0	18630.0	4638.0	35792.0	19425.0	2144.0	7734.0	19251.0	27385.0	17920.0	36889.0	
NET LENDING (+) / NET BORROWING (-) [c]	3373.0	3495.0	5457.0	5197.0	6412.0	5513.0	10302.0	3381.0	14224.0	5598.0	6959.0	
	III.2 Financial account - Changes in assets											
Net acquisition of financial assets	66113.0	58516.0	29237.0	49375.0	53440.0	30224.0	41345.0	33006.0	53633.0	32162.0	61388.0	
Currency and deposits	59993.0	54865.0	23742.0	40837.0	42972.0	26505.0	28160.0	26249.0	50582.0	22286.0	50645.0	
Securities other than shares	277.0	-361.0	249.0	801.0	482.0	1196.0	-29.0	0.0	-50.0	0.0	...	
Loans	...	...	...	...	...	...	...	...	...	...	...	
Shares and other equity	3308.0	-2919.0	-102.0	3209.0	1106.0	735.0	-267.0	6288.0	-596.0	1414.0	2454.0	
Insurance technical reserves	10231.0	8688.0	7612.0	8710.0	9250.0	9714.0	9363.0	10223.0	9813.0	12037.0	11975.0	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts receivable	-7696.0	-1757.0	-2264.0	-4182.0	-370.0	-7926.0	4118.0	-9754.0	-6116.0	-3575.0	-3686.0	

[a] Includes Mixed Income, Gross.
[b] Item does not consider consumption of fixed capital.
[c] Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.7 Non-profit institutions serving households (S.15)

Series 1000: 2008 SNA, Moroccan dirham, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	2909.0	3112.0	3303.0	3751.0	4465.0	4867.0	5064.0	5861.0	6475.0	6954.0	7147.0	
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices	2151.0	2300.0	2442.0	2773.0	3301.0	3584.0	3725.0	4335.0	4789.0	5139.0	5287.0	
VALUE ADDED GROSS, at basic prices	758.0	812.0	861.0	978.0	1164.0	1283.0	1339.0	1526.0	1686.0	1815.0	1860.0	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	
VALUE ADDED NET, at basic prices	758.0	812.0	861.0	978.0	1164.0	1283.0	1339.0	1526.0	1686.0	1815.0	1860.0	
	II.1.1 Generation of income account - Resources											
VALUE ADDED GROSS, at basic prices	758.0	812.0	861.0	978.0	1164.0	1283.0	1339.0	1526.0	1686.0	1815.0	1860.0	
	II.1.1 Generation of income account - Uses											
Compensation of employees	718.0	769.0	816.0	927.0	1103.0	1216.0	1269.0	1446.0	1597.0	1720.0	1763.0	
Other taxes less Other subsidies on production	40.0	43.0	45.0	51.0	61.0	67.0	70.0	80.0	89.0	95.0	97.0	
Other taxes on production	40.0	43.0	45.0	51.0	61.0	67.0	70.0	80.0	89.0	95.0	97.0	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
	II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Property income	25.0	30.0	32.0	34.0	36.0	39.0	41.0	43.0	53.0	53.0	55.0	
	II.1.2 Allocation of primary income account - Uses											
Property income	8.0	9.0	9.0	10.0	11.0	12.0	12.0	14.0	15.0	16.0	16.0	
BALANCE OF PRIMARY INCOMES	17.0	21.0	23.0	24.0	25.0	27.0	29.0	29.0	38.0	37.0	39.0	
	II.2 Secondary distribution of income account - Resources											
BALANCE OF PRIMARY INCOMES	17.0	21.0	23.0	24.0	25.0	27.0	29.0	29.0	38.0	37.0	39.0	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	5453.0	5818.0	6666.0	6994.0	8449.0	9364.0	8451.0	9616.0	10159.0	10293.0	10718.0	
	II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	748.0	803.0	1345.0	813.0	985.0	1059.0	1106.0	1262.0	1470.0	1493.0	1553.0	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
GROSS DISPOSABLE INCOME	4722.0	5036.0	5344.0	6205.0	7489.0	8332.0	7374.0	8383.0	8727.0	8837.0	9204.0	
	II.4.1 Use of disposable income account - Resources											
GROSS DISPOSABLE INCOME	4722.0	5036.0	5344.0	6205.0	7489.0	8332.0	7374.0	8383.0	8727.0	8837.0	9204.0	
	II.4.1 Use of disposable income account - Uses											
Final consumption expenditure	2339.0	2489.0	2645.0	3057.0	3734.0	4083.0	4242.0	4923.0	5424.0	5845.0	6007.0	
Individual consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
SAVING, GROSS	2383.0	2547.0	2699.0	3148.0	3755.0	4249.0	3132.0	3460.0	3303.0	2992.0	3197.0	
	III.1 Capital account - Changes in liabilities and net worth											
SAVING, GROSS	2383.0	2547.0	2699.0	3148.0	3755.0	4249.0	3132.0	3460.0	3303.0	2992.0	3197.0	
Capital transfers, receivable less payable	-118.0	-135.0	-147.0	-159.0	-176.0	-210.0	-542.0	-181.0	209.0	249.0	199.0	
Capital transfers, receivable	1194.0	1443.0	1590.0	1763.0	2037.0	2668.0	1378.0	1271.0	1335.0	1379.0	1355.0	
Less: Capital transfers, payable	1312.0	1578.0	1737.0	1922.0	2213.0	2878.0	1920.0	1452.0	1126.0	1130.0	1156.0	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS [a]	2265.0	2412.0	2552.0	2989.0	3579.0	4039.0	2590.0	3279.0	3512.0	3241.0	3396.0	
	III.1 Capital account - Changes in assets											
Gross capital formation	705.0	850.0	934.0	1033.0	1192.0	1558.0	1004.0	757.0	833.0	899.0	919.0	
Gross fixed capital formation	705.0	850.0	934.0	1033.0	1192.0	1558.0	1004.0	757.0	833.0	899.0	919.0	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	46.0	55.0	58.0	64.0	74.0	96.0	61.0	46.0	34.0	40.0	41.0	
NET LENDING (+) / NET BORROWING (-)	1514.0	1507.0	1560.0	1892.0	2313.0	2385.0	1525.0	2476.0	2645.0	2302.0	2436.0	
	III.2 Financial account - Changes in liabilities and net worth											
Net incurrence of liabilities	111.0	115.0	606.0	53.0	94.0	180.0	42.0	114.0	119.0	120.0	132.0	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	
Loans	39.0	43.0	44.0	53.0	64.0	63.0	42.0	49.0	119.0	120.0	132.0	
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts payable	72.0	72.0	562.0	...	30.0	117.0	...	65.0	0.0	0.0	0.0	
NET LENDING (+) / NET BORROWING (-) [b]	1465.0	1545.0	1476.0	1825.0	2215.0	2292.0	1484.0	2299.0	2738.0	2179.0	2281.0	
	III.2 Financial account - Changes in assets											
Net acquisition of financial assets	1576.0	1660.0	2082.0	1878.0	2309.0	2472.0	1526.0	2413.0	2857.0	2299.0	2413.0	
Currency and deposits	1274.0	1387.0	1435.0	1740.0	2123.0	2063.0	1350.0	1593.0	1585.0	1601.0	1695.0	
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	
Loans	-78.0	-127.0	-131.0	-159.0	-194.0	-189.0	-124.0	-146.0	-170.0	-173.0	-183.0	
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts receivable	380.0	400.0	778.0	297.0	380.0	598.0	300.0	966.0	1442.0	871.0	901.0	

[a] Item does not consider consumption of fixed capital.
[b] Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 5.1 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 3) Non-financial corporations

Series 1000: 2008 SNA, Moroccan dirham, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	Industries											
Agriculture, hunting, forestry; fishing	4080.0	5495.0	5253.0	4907.0	6220.0	5745.0	6910.0	7876.0	9018.0	9896.0	10195.0	9889.0
Mining and quarrying	9848.0	30782.0	10602.0	26816.0	29380.0	31174.0	27835.0	20678.0	20431.0	18303.0	22299.0	23331.0
Manufacturing	84182.0	92305.0	96131.0	336267.0	109319.0	110107.0	117260.0	129209.0	138000.0	138006.0	142968.0	149127.0
Electricity, gas and water supply	13491.0	11503.0	12608.0	27133.0	13652.0	12380.0	14993.0	15988.0	20790.0	24650.0	26687.0	27573.0
Construction	23996.0	25346.0	25227.0	77020.0	29604.0	31748.0	32631.0	35029.0	36368.0	38762.0	40262.0	40408.0
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	34103.0	35679.0	33712.0	67495.0	37874.0	40897.0	40649.0	40912.0	40585.0	42901.0	46253.0	48967.0
Transport, storage and communications	43124.0	41891.0	46047.0	79841.0	46545.0	46108.0	43684.0	44993.0	46818.0	48141.0	51371.0	53224.0
Financial intermediation; real estate renting and business activities	31778.0	31701.0	34729.0	45444.0	39446.0	42933.0	43155.0	45477.0	49119.0	52855.0	55955.0	61255.0
Public administration and defence; compulsory social security	...	...	...	...	...	...	...	...	...	...	...	...
Education; health and social work; other community, social and personal services	11165.0	11503.0	12299.0	16099.0	13247.0	13748.0	14415.0	14951.0	16003.0	16476.0	17608.0	18251.0
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	255767.0	286205.0	276608.0	681022.0	325287.0	334840.0	341532.0	355113.0	377132.0	389990.0	413598.0	432025.0

Table 5.1 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 3) Financial corporations

Series 1000: 2008 SNA, Moroccan dirham, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	Industries											
Agriculture, hunting, forestry; fishing	...	...	...	...	...	...	...	...	...	...	...	...
Mining and quarrying	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing	...	...	...	...	...	...	...	...	...	...	...	...
Electricity, gas and water supply	...	...	...	...	...	...	...	...	...	...	...	...
Construction	...	...	...	...	...	...	...	...	...	...	...	...

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	...	...	...	...	...	...	...	...	...	...	...	...
Transport, storage and communications	...	...	...	...	...	...	...	...	...	...	...	25.0
Financial intermediation; real estate renting and business activities	32166.0	34741.0	36573.0	39222.0	41088.0	43420.0	42989.0	44003.0	46868.0	46602.0	48472.0	50004.0
Public administration and defence; compulsory social security	...	...	...	...	...	...	...	...	...	...	...	...
Education; health and social work; other community, social and personal services	...	...	...	...	...	...	...	...	...	...	...	...
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	32166.0	34741.0	36573.0	39222.0	41088.0	43420.0	42989.0	44003.0	46868.0	46602.0	48472.0	50029.0

Table 5.1 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 3) General government

Series 1000: 2008 SNA, Moroccan dirham, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	Industries											
Agriculture, hunting, forestry; fishing	1625.0	1630.0	1575.0	1637.0	1686.0	1725.0	1784.0	1884.0	1993.0	2048.0	2143.0	2160.0
Mining and quarrying	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing	...	...	...	...	...	...	...	...	...	...	...	...
Electricity, gas and water supply	...	...	...	...	...	...	...	...	...	...	...	...
Construction	...	...	...	...	...	...	...	...	...	...	...	...
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	...	...	...	...	...	...	...	...	...	...	...	...
Transport, storage and communications	...	...	...	...	...	...	...	...	...	...	...	...
Financial intermediation; real estate renting and business activities	...	...	...	...	...	...	...	...	...	...	...	...
Public administration and defence; compulsory social security	50702.0	54674.0	61763.0	63723.0	74383.0	79431.0	84200.0	88038.0	90630.0	93491.0	97356.0	101427.0
Education; health and social work; other community, social and personal services	44368.0	46241.0	46817.0	51025.0	54466.0	59245.0	63249.0	64261.0	64151.0	65347.0	63954.0	63538.0
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	96695.0	102545.0	110155.0	116385.0	130535.0	140401.0	149233.0	154183.0	156774.0	160886.0	163453.0	167125.0

Table 5.1 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 3) Households

Series 1000: 2008 SNA, Moroccan dirham, Western calendar year — **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	Industries											
Agriculture, hunting, forestry; fishing	64637.0	78617.0	90689.0	141136.0	99688.0	97070.0	111534.0	98145.0	113748.0	109610.0	119081.0	123681.0
Mining and quarrying	2191.0	2317.0	2462.0	3185.0	2270.0	2246.0	2192.0	2013.0	2261.0	2335.0	2184.0	2197.0
Manufacturing	13716.0	15906.0	19876.0	52019.0	17738.0	19039.0	22036.0	23390.0	21425.0	20849.0	23920.0	24627.0
Electricity, gas and water supply	273.0	271.0	267.0	330.0	278.0	277.0	276.0	284.0	305.0	330.0	334.0	333.0
Construction	12023.0	13459.0	14246.0	29727.0	15999.0	16932.0	17750.0	18547.0	18216.0	19113.0	19433.0	19278.0
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	41060.0	48877.0	48424.0	63499.0	51586.0	54562.0	54911.0	57243.0	57558.0	61359.0	64417.0	67590.0
Transport, storage and communications	6837.0	7842.0	8584.0	11810.0	9465.0	9718.0	9857.0	9889.0	10770.0	11095.0	10702.0	11203.0
Financial intermediation; real estate renting and business activities	41259.0	43347.0	44822.0	50916.0	48654.0	49887.0	51908.0	53036.0	53713.0	56577.0	58923.0	61316.0
Public administration and defence; compulsory social security	...	...	...	...	...	...	...	...	...	...	...	...
Education; health and social work; other community, social and personal services	7854.0	8573.0	9402.0	10690.0	9850.0	10337.0	11008.0	11362.0	13523.0	14040.0	14454.0	14797.0
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	191233.0	220607.0	240255.0	364951.0	257235.0	261869.0	283320.0	275883.0	291519.0	295308.0	313448.0	325022.0

Table 5.1 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 3) Non-profit institutions serving households

Series 1000: 2008 SNA, Moroccan dirham, Western calendar year — **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	Industries											
Agriculture, hunting, forestry; fishing	...	...	...	...	...	...	...	...	...	...	...	...
Mining and quarrying	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing	...	...	...	...	...	...	...	...	...	...	...	...
Electricity, gas and water supply	...	...	...	...	...	...	...	...	...	...	...	...
Construction	...	...	...	...	...	...	...	...	...	...	...	...
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	...	...	...	...	...	...	...	...	...	...	...	...
Transport, storage and communications	...	...	...	...	...	...	...	...	...	...	...	...
Financial intermediation; real estate renting and business activities	...	...	...	...	...	...	...	...	...	...	...	...
Public administration and defence; compulsory social security	...	...	...	...	...	...	...	...	...	...	...	...

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Education; health and social work; other community, social and personal services	760.0	815.0	861.0	978.0	1164.0	1283.0	1339.0	1526.0	1686.0	1815.0	1860.0	1913.0
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	760.0	815.0	861.0	978.0	1164.0	1283.0	1339.0	1526.0	1686.0	1815.0	1860.0	1913.0

Table 5.1 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 3) Total economy

Series 1000: 2008 SNA, Moroccan dirham, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	Industries											
Agriculture, hunting, forestry; fishing	70342.0	85742.0	97517.0	101558.0[a]	107594.0	104540.0	120228.0	107905.0	124759.0	121554.0	131419.0	135730.0
Mining and quarrying	12039.0	33099.0	13064.0	22633.0[a]	31650.0	33420.0	30027.0	22691.0	22692.0	20638.0	24483.0	25528.0
Manufacturing	97898.0	108211.0	116007.0	122474.0[a]	127057.0	129146.0	139296.0	152599.0	159425.0	158855.0	166888.0	173754.0
Electricity, gas and water supply	13764.0	11774.0	12875.0	14931.0[a]	13930.0	12657.0	15269.0	16272.0	21095.0	24980.0	27021.0	27906.0
Construction	36019.0	38805.0	39473.0	41420.0[a]	45603.0	48680.0	50381.0	53576.0	54584.0	57875.0	59695.0	59686.0
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	75163.0	84556.0	82136.0	83323.0[a]	89460.0	95459.0	95560.0	98155.0	98143.0	104260.0	110670.0	116557.0
Transport, storage and communications	49961.0	49733.0	54631.0	55906.0[a]	56010.0	55826.0	53541.0	54882.0	57588.0	59236.0	62073.0	64452.0
Financial intermediation; real estate renting and business activities	105203.0	109789.0	116124.0	121605.0[a]	129188.0	136240.0	138052.0	142516.0	149700.0	156034.0	163350.0	172575.0
Public administration and defence; compulsory social security	50702.0	54674.0	61763.0	63723.0	74383.0	79431.0	84200.0	88038.0	90630.0	93491.0	97356.0	101427.0
Education; health and social work; other community, social and personal services	64147.0	67132.0	69379.0	74236.0[a]	78727.0	84613.0	90011.0	92100.0	95363.0	97678.0	97876.0	98499.0
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	576621.0	644913.0	664452.0	703448.0[a]	755309.0	781813.0	818413.0	830708.0	873979.0	894601.0	940831.0	976114.0

[a] Discrepancy between the Total Economy and the sum of the domestic sectors.

Mozambique

Source

Response to the United Nations national accounts questionnaire from Instituto Nacional de Estatistica, Departamento de Contas Nacionais e Indicadores Globais, of Mozambique. Previous estimates were published by Instituto Nacional de Estatística in "Anuário Estatístico" and on the Mozambican website, www.ine.gov.mz.

General

The latest estimates, shown in the following tables, are considered to be prepared in accordance with the concepts and definitions of the System of National Accounts 1993 (1993 SNA) and 2008 (2008 SNA).

Estimates are based on responses to a conceptual questionnaire and other available information. Mozambique implemented the use of a new base year of 2009; previously a base year of 2003 was used. All constant price tables reflect the new base year of 2009. When the scope and coverage of the estimates differ for the conceptual or statistical reasons from the definitions and classifications recommended in the SNA, a footnote provides explanation.

The output of the central bank is complied according to the new 2008 SNA and it is treated as non-market production.

The FISIM is complied in accordance to the 2008 SNA.

The new base year 2009 uses ISIC Rev. 4 and also introduce the implementation of 2008 SNA.

Table 1.1 Gross domestic product by expenditures at current prices

Series 400: 1993 SNA, Metical, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**400**											
	Expenditures of the gross domestic product											
Final consumption expenditure	227380.8	258617.9	290125.0	332479.0	365713.5	427472.3	478223.5	510725.7	558828.2	683389.1	745918.3	
Household final consumption expenditure	180595.3	204574.5	228660.1	260494.3	281053.5	328383.5	353682.9	362214.0	390316.0	477303.1	540765.4	
NPISHs final consumption expenditure	6171.3	6715.6	7165.7	7853.5	8522.8	8806.5	9439.7	9920.0	10705.4	11498.4	...	
General government final consumption expenditure	40614.2	47327.8	54299.3	64131.2	76137.2	90282.2	115100.9	138591.8	157806.8	194587.7	205152.9	
Individual consumption expenditure	13301.2	16800.0	20072.1	21144.3	27601.7	33711.2	38924.4	49998.4	53017.1	67078.0	...	
Collective consumption expenditure	27313.0	30527.9	34227.1	42986.8	48535.5	56571.0	76176.5	88593.4	104789.8	127509.7	...	
Gross capital formation	36622.1	48188.7	44098.7	63090.0	97969.5	205221.6	262666.8	294406.1	268181.5	261916.7	315634.3	
Gross fixed capital formation	27275.8	42385.6	42339.9	61599.1	82231.7	152145.3	189791.4	228937.1	189089.5	154469.6	197853.9	
Changes in inventories	9346.3	5803.1	1758.9	1491.0	15737.8	53076.3	72875.4	65469.0	79092.1	107447.1	117780.4	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Exports of goods and services	74638.4	81948.0	89989.9	108659.5	127586.9	140228.0	146450.8	177397.0	190616.3	252787.1	327553.8	
Exports of goods	64605.3	62599.7	70008.7	82756.1	94709.8	107832.0	113421.2	139915.8	168675.7	212611.3	284145.7	
Exports of services	10033.1	19348.3	19981.1	25903.4	32877.1	32396.0	33029.6	37481.2	21940.6	40175.9	43408.1	
Less: Imports of goods and services	96603.2	109423.8	123943.7	159389.1	209578.3	339799.7	405107.7	450751.7	425947.5	510976.7	584642.7	
Imports of goods	78042.6	79486.9	95329.3	117128.7	146223.0	211650.6	291225.8	276690.0	281630.3	310456.6	336169.5	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**400**											
Imports of services	18560.7	29936.9	28614.4	42260.5	63355.3	128149.1	113881.9	174061.8	144317.1	200520.1	248473.2	
Equals: GROSS DOMESTIC PRODUCT	242038.0	279330.6	300269.9	344839.4	381691.5	433122.2	482233.4	531777.1	591678.6	687116.3	804463.8	

Table 1.2 Gross domestic product by expenditures at constant prices

Series 400: 1993 SNA, Metical, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**400**											
Base year	**2009**											
	Expenditures of the gross domestic product											
Final consumption expenditure	257869.3	272807.7	290125.0	305116.5	325865.3	357434.4	385332.5	402907.7	429312.2	443398.6	459822.0	
Household final consumption expenditure	204227.7	215288.4	228660.1	236774.9	248477.4	269016.5	284804.2	298010.2	312636.9	321085.5	343085.9	
NPISHs final consumption expenditure	6391.3	6826.4	7165.7	7572.5	7956.0	8331.6	8877.3	9435.4	9926.8	10396.8	...	
General government final consumption expenditure	47250.2	50693.0	54299.3	60769.1	69431.9	80086.3	91651.0	95462.2	106748.5	111916.3	116736.1	
Individual consumption expenditure	15597.2	17155.2	20072.1	20478.1	23795.2	26127.0	27016.8	28817.5	29631.1	31867.7	...	
Collective consumption expenditure	31653.0	33537.8	34227.1	40291.0	45636.6	53959.2	64634.2	66644.7	77117.4	80048.6	...	
Gross capital formation	28392.7	41102.4	44098.7	49826.5	68455.9	146087.1	215957.3	256434.6	234114.6	236879.4	185762.1	
Gross fixed capital formation	25312.7	39479.9	42339.9	49774.6	58291.4	101302.2	155159.9	192389.6	148587.8	114202.4	130049.1	
Changes in inventories	3080.0	1622.5	1758.9	51.8	10164.5	44785.0	60797.4	64045.0	85526.8	122677.0	55713.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Exports of goods and services	72794.5	77917.3	89989.9	91366.7	107040.3	121260.5	123880.6	143348.7	141612.7	154882.8	194151.1	
Exports of goods	61902.1	61864.8	70008.7	70649.9	77848.2	90812.3	94486.0	109982.8	124125.3	123255.2	160620.2	
Exports of services	10892.5	16052.5	19981.1	20716.9	29192.1	30448.2	29394.6	33365.9	17487.4	31627.6	33530.9	
Less: Imports of goods and services	94884.8	109490.1	123943.7	125958.9	158208.9	256928.5	331047.3	379228.9	353654.7	366788.7	353860.7	
Imports of goods	74076.5	81646.4	95329.3	95007.5	111460.9	166935.3	229645.5	225155.0	231641.7	205689.5	205919.1	
Imports of services	20808.3	27843.7	28614.4	30951.4	46748.0	89993.2	101401.8	154073.9	122012.9	161099.2	147941.5	
Equals: GROSS DOMESTIC PRODUCT	264171.7	282337.4	300269.9	320350.8	343152.5	367853.5	394123.1	423462.2	451384.9	468372.2	485874.5	

Table 1.3 Relations among product, income, savings, and net lending aggregates

Series 400: 1993 SNA, Metical, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**400**											
GROSS DOMESTIC PRODUCT	242038.0	279330.6	300269.9	344839.4	381691.5	433122.2	482233.4	531777.1	591678.6	687116.3	...	
Plus: Compensation of employees - from and to the rest of the world, net	1056.4	1514.0	1534.5	2551.2	3341.2	1284.6	1657.9	-516.3	19.7	1367.7	...	
Plus: Compensation of employees - from the rest of the world	1471.2	1973.7	2127.2	3248.8	3598.6	2036.0	2101.0	1622.0	2100.3	3353.7	...	
Less: Compensation of employees - to the rest of the world	414.8	459.6	592.7	697.6	257.4	751.4	443.2	2138.3	2080.5	1986.0	...	
Plus: Property income - from and to the rest of the world, net	-13756.5	-16763.3	-4069.7	-13802.4	-9972.7	-3427.8	-3409.7	-5682.2	-8581.3	-17319.4	...	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**400**											
Plus: Property income - from the rest of the world	2687.4	2066.2	2260.0	1747.0	913.6	1742.8	1915.0	2306.8	2205.4	3319.8	...	
Less: Property income - to the rest of the world	16443.8	18829.4	6329.7	15549.3	10886.3	5170.7	5324.7	7989.0	10786.7	20639.2	...	
Sum of Compensation of employees and property income - from and to the rest of the world, net	-12700.1	-15249.2	-2535.2	-11251.2	-6631.5	-2143.3	-1751.8	-6198.5	-8561.5	-15951.7	...	
Plus: Sum of Compensation of employees and property income - from the rest of the world	4158.6	4039.8	4387.2	4995.8	4512.2	3778.8	4016.1	3928.9	4305.7	6673.4	...	
Less: Sum of Compensation of employees and property income - to the rest of the world	16858.6	19289.0	6922.4	16246.9	11143.6	5922.1	5767.9	10127.4	12867.2	22625.2	...	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Equals: GROSS NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	
Plus: Current transfers - from and to the rest of the world, net	13571.6	21484.8	21277.1	23674.7	29220.8	29498.8	42482.9	42129.9	32678.3	19630.0	...	
Equals: GROSS NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	
Less: Final consumption expenditure / Actual final consumption	227380.8	258617.9	290125.0	332479.0	365713.5	427472.3	478223.5	510725.7	558828.2	683389.1	745918.3	
Equals: SAVING, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Plus: Capital transfers - from and to the rest of the world, net	-11679.7	-10187.1	-11326.3	-11618.1	-12975.3	-13904.8	-12640.3	-11509.1	-11016.7	-8678.5	...	
Plus: Capital transfers - from the rest of the world	-20.4	192.3	176.8	177.5	0.0	0.0	0.0	0.0	0.0	0.0	...	
Less: Capital transfers - to the rest of the world	11659.3	10379.4	11503.1	11795.6	12975.3	13904.8	12640.3	11509.1	11016.7	8678.5	...	
Less: Gross capital formation	36622.1	48188.7	44098.7	63090.0	97969.5	205221.6	262666.8	294406.1	268181.5	261916.7	...	
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	...	...	...	...	...	...	...	...	...	...	...	
	Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital											
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...	...	

Table 2.4 Value added by industries at current prices (ISIC Rev. 4)

Series 400: 1993 SNA, Metical, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**400**											
	Industries											
Agriculture, forestry and fishing	59704.8	75017.9	83778.7	94292.4	100369.2	109287.4	116128.9	120981.6	135754.2	155412.4	171037.0	
Crop and animal production, hunting and related service activities	52093.4	64893.4	73812.5	81689.9	86724.6	94311.5	99277.6	104914.9	117889.4	128141.7	141445.7	
Forestry and logging	4820.3	6127.6	6209.1	6656.8	7403.3	8179.5	9456.3	8298.2	8362.1	10679.6	12317.3	
Fishing and aquaculture	2791.2	3996.9	3757.1	5945.8	6241.3	6796.4	7394.9	7768.4	9502.7	16591.1	17274.0	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**400**											
Manufacturing, mining and quarrying and other industrial activities	45418.3	45920.4	47465.7	53657.9	59811.6	66334.3	73122.5	88830.5	102522.1	121378.0	181904.9	
Mining and quarrying	3514.1	3878.9	4345.6	5556.7	8427.5	13080.5	15229.8	23893.8	30308.9	42957.2	82609.5	
Manufacturing	34507.7	34500.6	33230.8	36104.5	39299.4	39413.1	41591.5	47820.6	53917.0	59806.5	72619.0	
Electricity, gas, steam and air conditioning supply	7056.8	7066.4	9360.4	11412.8	11443.2	13124.0	15499.0	16226.3	17379.9	17658.7	25661.6	
Water supply; sewerage, waste management and remediation activities	339.7	474.4	528.8	583.9	641.5	716.7	802.2	889.8	916.3	955.6	1014.8	
Construction	3211.1	4448.2	5553.1	6862.1	7948.0	9157.6	8737.1	10959.7	13714.2	14398.7	18168.5	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	52764.1	60568.4	63127.6	75668.4	80241.6	92688.8	109513.2	112277.6	120773.1	140953.0	154430.9	
Wholesale and retail trade; repair of motor vehicles and motorcycles	25736.9	28636.1	27994.0	34790.8	39123.5	47427.2	56304.6	61523.0	66500.6	80253.0	89160.0	
Transportation and storage	21326.0	25361.4	27832.4	32093.4	30339.3	35746.1	43074.8	39781.2	41273.7	47195.7	51415.8	
Accommodation and food service activities	5701.2	6571.0	7301.1	8784.2	10778.8	9515.5	10133.8	10973.4	12998.9	13504.3	13855.1	
Information and communication	9317.8	10522.2	11329.8	12564.1	13787.0	15252.0	16494.4	17858.0	19050.8	19879.5	20863.3	
Financial and insurance activities	6201.8	9370.7	9151.8	11988.6	18113.2	19812.0	22442.1	24459.4	27436.1	33754.1	41191.7	
Real estate activities	13062.5	13974.1	14288.7	14981.0	15759.8	16997.8	18591.2	16825.5	17573.5	18093.6	45396.9[a]	
Professional, scientific, technical, administrative and support service activities	5419.9	6342.4	7378.8	8855.1	10293.8	11600.3	12906.8	14298.1	16524.5	18682.2	...	
Professional, scientific and technical activities	4041.5	4667.0	5399.8	6336.7	7492.5	8361.4	9397.8	10436.5	12224.5	13853.2	...	
Administrative and support service activities	1378.4	1675.4	1978.9	2518.4	2801.3	3238.8	3509.0	3861.6	4300.0	4829.0	...	
Public administration and defence, education, human health and social work activities	28476.1	33720.5	38410.4	44199.6	51266.5	60599.6	67165.5	84058.6	95578.7	114137.1	117373.6	
Public administration and defence; compulsory social security	9747.4	11105.8	13579.1	16749.4	19323.6	21661.5	25271.5	31291.0	37462.4	44380.6	45431.6	
Education	15253.3	18423.9	20041.1	22201.7	25806.0	31313.9	33972.4	42270.6	46820.7	56163.0	57590.0	
Human health and social work activities	3475.4	4190.7	4790.2	5248.5	6136.9	7624.2	7921.6	10497.0	11295.6	13593.5	14352.0	
Other service activities	2264.8	2482.0	2673.1	2940.2	3225.2	3336.8	3481.6	3602.9	3919.9	4088.8	4392.2	
Arts, entertainment and recreation	178.7	189.4	195.5	220.7	234.9	240.5	239.1	245.6	296.0	263.5	4392.2[b]	
Other service activities	1759.1	1944.8	2114.5	2331.5	2574.3	2675.5	2812.0	2920.6	3165.3	3352.6	...	
Private households with employed persons	327.0	347.8	363.1	388.0	416.0	420.8	430.5	436.7	458.7	472.8	...	
Equals: VALUE ADDED, GROSS, at basic prices [c]	223797.3	258045.5	278596.9	319383.6	351430.0	395268.7	437063.7	482925.7	538781.7	624083.1	729315.1	
Less: Financial intermediation services indirectly measured (FISIM)	2043.9	4321.3	4560.9	6625.8	9385.9	9798.2	11519.7	11226.2	14065.4	16694.3	25443.8	
Plus: Taxes less Subsidies on products	18242.1	21286.0	21674.5	25455.3	30261.6	37852.8	45169.4	48851.1	52895.3	63033.5	75148.4	
Plus: Taxes on products	18242.1	21286.0	21674.5	25455.3	30261.6	37852.8	45169.4	48851.1	52895.3	63033.5	75148.4	
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Equals: GROSS DOMESTIC PRODUCT	242039.4	279331.4	300271.4	344838.9	381691.5	433121.5	482233.0	531776.8	591677.0	687116.6	804463.6	

[a] Includes Professional, scientific and technical activities (M), and Administrative and support service activities (N) of ISIC Rev. 4 industry classification.
[b] Includes Other service activities (S); and Private households with employed persons (T) of ISIC Rev. 4.
[c] The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 400: 1993 SNA, Metical, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**400**											
Base year	**2009**											
	Industries											
Agriculture, forestry and fishing	74472.3	79678.0	83778.7	88101.9	91761.5	93581.0	95347.2	98904.9	101977.7	104630.4	109149.3	
Crop and animal production, hunting and related service activities	65811.6	69397.5	73812.5	76622.6	79597.2	80348.7	81604.0	84761.8	87407.0	89606.2	101643.0	
Forestry and logging	5904.0	6345.8	6209.1	6472.5	6626.7	6899.5	7166.8	7383.1	7507.5	7705.5	...	
Fishing and aquaculture	2756.7	3934.7	3757.1	5006.8	5537.5	6332.7	6576.3	6760.0	7063.2	7318.7	7506.3	
Manufacturing, mining and quarrying and other industrial activities	44774.6	45908.2	47465.7	48981.0	51353.3	55096.8	58625.5	62848.5	70656.4	74890.9	81936.1	
Mining and quarrying	3735.2	4002.0	4345.6	4477.6	5665.3	9511.0	11002.0	13710.7	16791.9	19410.7	27331.3	
Manufacturing	34173.4	33230.5	33230.8	34270.3	34988.6	35006.1	36457.5	37398.0	40761.7	42338.5	42486.3	
Electricity, gas, steam and air conditioning supply	6482.6	8167.6	9360.4	9642.4	10096.7	9932.6	10480.0	11037.6	12385.5	12415.9	11392.0	
Water supply; sewerage, waste management and remediation activities	383.3	508.0	528.8	590.8	602.6	647.0	686.0	702.2	717.3	725.8	726.5	
Construction	3792.6	4441.1	5553.1	6246.5	6842.3	6930.3	7430.5	8328.8	9327.4	9431.3	8257.6	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	53914.2	58464.3	63127.6	68881.9	72209.3	79618.3	88425.7	94397.0	99333.0	101581.3	104140.6	
Wholesale and retail trade; repair of motor vehicles and motorcycles	24915.4	27596.2	27994.0	31657.6	33474.9	38380.0	44271.6	48388.9	51855.9	53621.6	54424.7	
Transportation and storage	22534.0	23809.4	27832.4	29053.9	29754.8	31974.0	34343.7	35720.1	36349.4	36620.7	38285.7	
Accommodation and food service activities	6464.9	7058.7	7301.1	8170.3	8979.6	9264.3	9810.3	10287.9	11127.7	11339.1	11430.2	
Information and communication	9714.4	10764.7	11329.8	12631.8	13638.0	14449.7	16018.9	17229.0	19053.2	19462.8	20198.4	
Financial and insurance activities	6419.7	9477.5	9151.8	11656.5	16613.5	18445.2	21113.7	24273.3	25705.8	26894.0	27199.6	
Real estate activities	12756.8	13893.3	14288.7	14707.3	15060.2	15410.4	15720.6	16376.0	16875.4	17340.1	32857.5[a]	
Professional, scientific, technical, administrative and support service activities	5653.9	6525.2	7378.8	8650.2	9548.8	10944.9	12228.3	13713.3	15473.5	15025.0	...	
Professional, scientific and technical activities	4262.6	4770.7	5399.8	6165.2	6932.8	7850.1	8866.6	9983.9	11418.3	10534.4	...	
Administrative and support service activities	1391.4	1754.5	1978.9	2485.0	2615.9	3094.8	3361.7	3729.4	4055.2	4490.6	...	
Public administration and defence, education, human health and social work activities	32668.0	34166.9	38410.4	42004.3	46625.6	52458.9	53839.7	59022.3	65333.6	68255.4	70134.9	
Public administration and defence; compulsory social security	11413.5	12330.5	13579.1	15681.2	18087.5	20509.3	21272.5	23516.9	27026.9	27340.9	28131.7	
Education	16974.0	17354.8	20041.1	21213.8	23398.9	26638.6	27432.1	29513.9	31704.8	34049.9	34951.5	
Human health and social work activities	4280.5	4481.6	4790.2	5109.3	5139.1	5310.9	5135.2	5991.5	6601.9	6864.6	7051.7	
Other service activities	2396.3	2532.5	2673.1	2832.6	2969.6	3118.2	3266.5	3430.7	3615.8	3791.9	3864.2	
Arts, entertainment and recreation	185.4	190.4	195.5	200.8	206.3	211.9	217.6	223.5	229.4	235.5	3864.2[b]	
Other service activities	1867.4	1988.9	2114.5	2258.5	2379.5	2511.7	2643.1	2790.2	2958.0	3115.9	...	
Private households with employed persons	343.6	353.1	363.1	373.3	383.8	394.7	405.7	417.0	428.4	440.5	...	
Equals: VALUE ADDED, GROSS, at basic prices [c]	244415.6	261464.6	278596.9	298319.1	317962.6	340864.1	361158.4	387805.1	414214.0	427770.9	443727.1	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**400**											
Base year	**2009**											
Less: Financial intermediation services indirectly measured (FISIM)	2147.2	4387.2	4560.9	6374.9	8659.3	9189.6	10858.1	10718.6	13137.8	13532.2	14011.2	
Plus: Taxes less Subsidies on products	19756.7	20872.8	21673.1	22032.1	25190.0	26989.2	32965.8	35658.0	37171.9	40600.7	42147.7	
Plus: Taxes on products	19756.7	20872.8	21673.1	22032.1	25190.0	26989.2	32965.8	35658.0	37171.9	40600.7	42147.7	
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Equals: GROSS DOMESTIC PRODUCT	264172.4	282337.4	300269.9	320351.2	343152.5	367853.3	394124.2	423463.1	451385.9	468371.6	485874.9	

[a] Includes Professional, scientific and technical activities (M), and Administrative and support service activities (N) of ISIC Rev. 4 industry classification.
[b] Includes Other service activities (S); and Private households with employed persons (T) of ISIC Rev. 4.
[c] The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Total Economy

Series 400: 1993 SNA, Metical, Western calendar year **Data in millions**

		2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series		**400**											
Output, at basic prices	[a]	390454.9	450825.6	498025.6	582705.2	650330.4	710716.0	794710.7	892523.9	1004318.5	1173040.8	...	
Less: Intermediate consumption, at purchaser's prices	[a]	166658.0	192780.9	219428.7	263321.3	298900.0	315446.7	357646.1	409597.0	465535.2	548956.2	...	
Equals: VALUE ADDED, GROSS, at basic prices	[b]	223797.0	258045.0	278597.0	319383.0	351430.0	395269.0	437064.0	482925.7[a]	538783.3[a]	624084.6[a]	729315.1	
Compensation of employees		72032.0	70785.0	80117.7	93760.6	105778.2	126018.1	135184.9	159223.0	179805.0	203099.9	253880.1	
Taxes on production and imports, less Subsidies		715.4	1284.8	628.0	-3924.4	-3537.0	-2030.7	-4382.4	-3900.2	-3891.3	-4212.8	-4075.6	
Taxes on production and imports		1060.4	1679.8	1065.5	1334.7	1701.0	1930.1	2360.2	2142.4	4691.1	4167.6	4342.9	
Taxes on products		...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production		1060.4	1679.8	1065.5	1334.7	1701.0	1930.1	2360.2	2142.4	4691.1	4167.6	4342.9	
Less: Subsidies		345.0	395.0	437.5	5259.1	5238.0	3960.8	6742.6	6042.7	8582.4	8380.4	8418.5	
OPERATING SURPLUS, GROSS	[c]	151048.5	185974.9	197849.7	229547.8	249188.7	271282.0	306261.6	327603.2	362869.6	425195.8	479510.9	
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...	
Total Economy only: Adjustment for FISIM (if FISIM is not distributed to uses)		2043.9	4321.3	4560.9	6625.8	9385.9	9798.2	11519.7	11226.2	14065.4	16694.3	25443.8	
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...	

[a] Discrepancy between the data for the Total Economy and the data by industries.
[b] The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.
[c] Includes Mixed Income, Gross.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Agriculture, forestry and fishing (A)

Series 400: 1993 SNA, Metical, Western calendar year — **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**400**											
Output, at basic prices [a]	64619.5	82286.4	91574.9	103945.3	110527.4	119020.9	127148.1	133109.6	149979.1	183112.8		
Less: Intermediate consumption, at purchaser's prices [a]	9347.8	12134.8	13322.6	16306.6	17176.9	17646.6	19239.5	21132.8	25563.1	39592.2		
Equals: VALUE ADDED, GROSS, at basic prices [a]	55271.8	70151.5	78252.3	87638.7	93350.5	101374.3	107908.6	111976.8	124416.0	143520.5		
Compensation of employees	10029.1	12469.2	13922.9	15328.1	16359.7	17711.9	18823.4	19477.2	21608.3	24318.1		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

[a] Does not include Animal production

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Crop and animal production, hunting and related service activities (01)

Series 400: 1993 SNA, Metical, Western calendar year — **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**400**											
Output, at basic prices	57933.6	72066.0	81705.4	90442.7	96155.4	104187.2	109488.6	115662.6	130013.0	144416.9		
Less: Intermediate consumption, at purchaser's prices	5840.2	7172.6	7892.9	8752.8	9430.8	9875.7	10211.0	10747.7	12123.6	16275.2		
Equals: VALUE ADDED, GROSS, at basic prices	52093.4	64893.4	73812.5	81689.9	86724.6	94311.5	99277.6	104914.9	117889.4	128141.7		
Compensation of employees	8572.3	10680.6	12111.1	13391.9	14235.3	15416.8	16208.5	17113.4	19207.5	21349.8		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Forestry and logging (02)

Series 400: 1993 SNA, Metical, Western calendar year — **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**400**											
Output, at basic prices	7189.9	9138.3	9181.8	9843.0	10891.3	11826.5	13672.6	11998.1	12090.5	15441.2		
Less: Intermediate consumption, at purchaser's prices	2369.6	3010.7	2972.7	3186.2	3488.0	3647.0	4216.3	3699.9	3728.4	4761.7		
Equals: VALUE ADDED, GROSS, at basic prices	4820.3	6127.6	6209.1	6656.8	7403.3	8179.5	9456.3	8298.2	8362.1	10679.6		
Compensation of employees	1168.0	1484.6	1491.6	1599.0	1769.3	1921.3	2221.2	1949.1	1964.2	2508.5		

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**400**											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Fishing and aquaculture (03)

Series 400: 1993 SNA, Metical, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**400**											
Output, at basic prices	5054.0	7188.0	7518.7	11896.9	12356.3	12983.2	14126.7	16587.7	21774.1	38016.2		
Less: Intermediate consumption, at purchaser's prices	2262.8	3191.1	3761.7	5951.1	6115.0	6186.9	6731.8	8819.3	12271.4	21425.0		
Equals: VALUE ADDED, GROSS, at basic prices	2791.2	3996.9	3757.1	5945.8	6241.3	6796.4	7394.9	7768.4	9502.7	16591.1		
Compensation of employees	288.8	304.1	320.2	337.2	355.1	373.9	393.7	414.6	436.6	459.7		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)

Series 400: 1993 SNA, Metical, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**400**											
Output, at basic prices	104487.0	110255.3	118920.1	136903.6	150764.3	154560.9	164600.3	204386.7	232559.8	270654.1		
Less: Intermediate consumption, at purchaser's prices	59068.7	64334.9	71454.4	83245.7	90952.7	88226.6	91477.8	115556.2	130037.7	149276.1		
Equals: VALUE ADDED, GROSS, at basic prices	45418.3	45920.4	47465.7	53657.9	59811.6	66334.3	73122.5	88830.5	102522.1	121378.0		
Compensation of employees	8284.5	7440.5[a]	8638.0	12171.6	11814.7	15771.9	14002.0	15988.0	18038.9	20502.8		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

[a] Discrepancy between components and total.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Mining and quarrying (B)

Series 400: 1993 SNA, Metical, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**400**											
Output, at basic prices	5854.8	6392.3	7367.5	9520.4	14761.9	22975.3	26253.0	42453.9	53116.2	75864.7		
Less: Intermediate consumption, at purchaser's prices	2340.7	2513.3	3021.8	3963.7	6334.4	9894.7	11023.2	18560.1	22807.3	32907.6		
Equals: VALUE ADDED, GROSS, at basic prices	3514.1	3878.9	4345.6	5556.7	8427.5	13080.5	15229.8	23893.8	30308.9	42957.2		
Compensation of employees	120.8	93.3	130.1	178.2	1448.5	3439.1	3346.1	4590.3	4909.1	8673.5		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Manufacturing (C)

Series 400: 1993 SNA, Metical, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**400**											
Output, at basic prices	86170.1	89597.2	95199.4	107539.3	115365.5	108906.4	113223.2	135576.9	151360.0	166259.3		
Less: Intermediate consumption, at purchaser's prices	51662.4	55096.6	61968.6	71434.8	76066.1	69493.3	71631.7	87756.3	97443.0	106452.8		
Equals: VALUE ADDED, GROSS, at basic prices	34507.7	34500.6	33230.8	36104.5	39299.4	39413.1	41591.5	47820.6	53917.0	59806.5		
Compensation of employees	6225.9	5734.1	6246.2	9853.1	7989.2	9603.9	7703.0	8275.6	9592.8	9214.9		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Electricity, gas, steam and air conditioning supply (D)

Series 400: 1993 SNA, Metical, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**400**											
Output, at basic prices	11109.7	12378.9	14352.8	17636.8	18268.7	20147.0	22269.2	23384.9	25025.7	25340.3		
Less: Intermediate consumption, at purchaser's prices	4052.9	5312.5	4992.4	6223.9	6825.5	7023.0	6770.2	7158.5	7645.8	7681.6		
Equals: VALUE ADDED, GROSS, at basic prices	7056.8	7066.4	9360.4	11412.8	11443.2	13124.0	15499.0	16226.3	17379.9	17658.7		
Compensation of employees	1636.7	1613.1	1921.2	1801.4	2038.9	2391.5	2612.3	2781.6	3194.7	2272.2		

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**400**											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Water supply; sewerage, waste management and remediation activities (E)

Series 400: 1993 SNA, Metical, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**400**											
Output, at basic prices	1352.3	1886.9	2000.5	2207.2	2368.1	2532.2	2854.9	2971.0	3057.9	3189.8		
Less: Intermediate consumption, at purchaser's prices	1012.6	1412.5	1471.7	1623.2	1726.6	1815.5	2052.7	2081.2	2141.6	2234.1		
Equals: VALUE ADDED, GROSS, at basic prices	339.7	474.4	528.8	583.9	641.5	716.7	802.2	889.8	916.3	955.6		
Compensation of employees	301.0	301.6	340.5	338.9	338.0	337.4	340.5	340.5	342.2	342.2		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Construction (F)

Series 400: 1993 SNA, Metical, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**400**											
Output, at basic prices	10027.0	14158.6	16976.3	20820.2	23433.1	26464.8	25105.1	37428.1	46601.6	52236.0		
Less: Intermediate consumption, at purchaser's prices	6815.9	9710.4	11423.2	13958.1	15485.1	17307.2	16368.0	26468.4	35641.9	37837.3		
Equals: VALUE ADDED, GROSS, at basic prices	3211.1	4448.2	5553.1	6862.1	7948.0	9157.6	8737.1	10959.7[a]	10959.7	14398.7		
Compensation of employees	1607.8	1831.5	2387.7	2640.8	3544.5	4391.3	5567.6	7933.2	9550.9	13257.3		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

[a] Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)

Series 400: 1993 SNA, Metical, Western calendar year — **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**400**											
Output, at basic prices [a]	101761.4	114937.8	127906.7	153359.5	171653.3	191313.0	220706.0	225193.0	240428.4	271184.5		
Less: Intermediate consumption, at purchaser's prices [a]	41681.4	46203.0	56207.7	68380.4	81255.9	87593.0	99055.0	101969.9	108365.8	118904.2		
Equals: VALUE ADDED, GROSS, at basic prices [b]	60080.0	68734.8	71698.9	84979.1	90397.4	103720.0	121651.0	123223.1	132062.6	152280.4		
Compensation of employees	22453.9	13320.0	13930.0	16024.7	17786.3	21821.2	23300.7	24904.4	27844.3	23565.5		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

[a] Discrepancy between components and total.
[b] Discrepancy between components and total. Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Wholesale and retail trade; repair of motor vehicles and motorcycles (G)

Series 400: 1993 SNA, Metical, Western calendar year — **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**400**											
Output, at basic prices	52070.8	57785.8	63243.9	78365.3	87129.2	104022.5	122987.2	130226.1	141382.0	169655.2		
Less: Intermediate consumption, at purchaser's prices	26333.9	29149.7	35249.9	43574.5	48005.7	56595.4	66682.6	68703.1	74881.4	89402.1		
Equals: VALUE ADDED, GROSS, at basic prices	25736.9	28636.1	27994.0	34790.8	39123.5	47427.2	56304.6	61523.0	66500.6	80253.0		
Compensation of employees	7776.5	3797.6	2627.1	3232.7	3577.7	4279.9	5193.2	5870.3	8544.7	7444.8		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Transportation and storage (H)

Series 400: 1993 SNA, Metical, Western calendar year — **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**400**											
Output, at basic prices [a]	45206.5	52216.7	59840.3	68916.2	75987.3	83524.5	93100.3	91735.8	94538.7	97560.5		
Less: Intermediate consumption, at purchaser's prices [a]	14562.7	16333.2	20678.1	24258.7	31861.0	32526.4	33531.1	34096.6	34214.2	30485.3		
Equals: VALUE ADDED, GROSS, at basic prices [a]	30643.8	35883.6	39162.3	44657.5	44126.3	50998.1	59569.2	57639.2	60324.5	67075.2		

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**400**											
Compensation of employees	8274.5	8005.8	9622.4	10825.1	11831.8	15475.4	15871.4	16600.8	16522.4	13149.1		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

[a] Includes Information and communication (J) of ISIC Rev. 4

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Accommodation and food service activities (I)

Series 400: 1993 SNA, Metical, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**400**											
Output, at basic prices	11455.4	13198.3	14413.6	17338.6	21056.8	18331.3	19581.5	17882.1	21637.1	22105.0		
Less: Intermediate consumption, at purchaser's prices	5754.2	6627.3	7112.4	8554.4	10278.0	8815.7	9447.7	9731.1	11527.3	11975.5		
Equals: VALUE ADDED, GROSS, at basic prices	5701.2	6571.0	7301.1	8784.2	10778.8	9515.5	10133.8	8151.0[a]	10109.9[a]	10129.6[a]		
Compensation of employees	6403.0	1516.7	1680.5	1966.9	2376.8	2065.9	2236.0	2433.3	2777.2	2971.7		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

[a] Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Information and communication (J)

Series 400: 1993 SNA, Metical, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**400**											
Output, at basic prices	18576.2	21217.9	22599.0	25274.1	27531.4	30249.5	33081.9	35276.7	37662.8	38723.6		
Less: Intermediate consumption, at purchaser's prices	9258.4	10695.7	11269.1	12710.0	13744.5	14997.5	16587.5	17418.8	18612.0	18844.1		
Equals: VALUE ADDED, GROSS, at basic prices	9317.8	10522.2	11329.8	12564.1	13787.0	15252.0	16494.4	17858.0	19050.8	19879.5		
Compensation of employees	2077.8	2299.5	2575.9	2893.4	3144.4	3440.5	3769.6	4018.0	4296.6	4409.6		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Financial and insurance activities (K)

Series 400: 1993 SNA, Metical, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**400**											
Output, at basic prices	9355.1	14214.4	14894.1	19631.0	27047.7	28818.4	32655.2	37698.3	42774.8	60952.4		
Less: Intermediate consumption, at purchaser's prices	3153.3	4843.7	5742.3	7642.4	8934.6	9006.4	10213.1	13238.9	15338.7	27198.3		
Equals: VALUE ADDED, GROSS, at basic prices	6201.8	9370.7	9151.8	11988.6	18113.2	19812.0	22442.1	24459.4	27436.1	33754.1		
Compensation of employees	2286.4	3800.8	4672.1	5665.8	7111.8	8735.3	9976.8	11031.1	13199.4	16002.0		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Real estate activities (L)

Series 400: 1993 SNA, Metical, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**400**											
Output, at basic prices	14636.7	15657.4	15976.7	16750.5	17599.1	18955.4	20733.1	18790.0	19540.0	20118.3		
Less: Intermediate consumption, at purchaser's prices	1574.2	1683.4	1688.0	1769.5	1839.3	1957.5	2141.9	1964.5	1966.5	2024.7		
Equals: VALUE ADDED, GROSS, at basic prices	13062.5	13974.1	14288.7	14981.0	15759.8	16997.8	18591.2	16825.5	17573.5	18093.6		
Compensation of employees	87.3	93.2	95.3	100.1	105.4	113.3	123.7	112.9	117.7	121.5		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Professional, scientific, technical, administrative and support service activities (M+N)

Series 400: 1993 SNA, Metical, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**400**											
Output, at basic prices [a]	8244.3	9657.3	11168.6	13490.3	15536.3	17503.3	19450.4	21722.1	24506.3	27732.6		
Less: Intermediate consumption, at purchaser's prices [a]	2824.4	3314.9	3789.8	4635.2	5242.5	5903.0	6543.6	7423.9	7981.8	9050.4		
Equals: VALUE ADDED, GROSS, at basic prices	5419.9	6342.4	7378.8	8855.1	10293.8	11600.3	12906.8	14298.1	16524.5	18682.2		
Compensation of employees	1989.4	2040.4	2107.9	2614.5	2995.9	3324.5	3714.6	4128.4	4723.3	5328.9		

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**400**											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

[a] Discrepancy between components and total.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Professional, scientific and technical activities (M)

Series 400: 1993 SNA, Metical, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**400**											
Output, at basic prices	5636.3	6477.9	7444.9	8576.7	10051.1	11231.8	12642.0	14136.7	16270.5	20797.6		
Less: Intermediate consumption, at purchaser's prices	1594.7	1810.9	2045.0	2240.0	2558.6	2870.3	3244.2	3700.2	4046.0	6944.5		
Equals: VALUE ADDED, GROSS, at basic prices	4041.5	4667.0	5399.8	6336.7	7492.5	8361.4	9397.8	10436.5	12224.5	13853.2		
Compensation of employees	1128.1	1168.3	1106.9	1300.8	1533.9	1706.4	1920.4	2144.4	2479.7	2812.7		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Administrative and support service activities (N)

Series 400: 1993 SNA, Metical, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**400**											
Output, at basic prices	2589.9	3203.6	3723.7	4657.9	5115.8	6008.7	6540.0	7324.1	7837.0	8777.4		
Less: Intermediate consumption, at purchaser's prices	1211.5	1528.2	1744.8	2139.5	2314.5	2769.8	3031.0	3462.4	3537.0	3948.4		
Equals: VALUE ADDED, GROSS, at basic prices	1378.4	1675.4	1978.9	2518.4	2801.3	3238.8	3509.0	3861.6	4300.0	4829.0		
Compensation of employees	861.3	872.0	1001.0	1313.8	1462.0	1618.0	1794.2	1984.0	2243.6	2516.3		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Public administration and defence, education, human health and social work activities (O+P+Q)

Series 400: 1993 SNA, Metical, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**400**											
Output, at basic prices [a]	49904.1	58336.1	66284.8	78287.6	90558.1	106174.7	133812.0	159055.7	182381.0	221421.4		
Less: Intermediate consumption, at purchaser's prices [a]	21428.0	24615.6	27874.4	34088.0	39291.6	45575.1	66646.5	74997.2	86802.3	107284.3		
Equals: VALUE ADDED, GROSS, at basic prices	28476.1	33720.5	38410.4	44199.6	51266.5	60599.6	67165.5	84058.6	95578.7	114137.1		
Compensation of employees	21097.1	24862.2	29289.9	33574.6	39903.8	47596.8	52659.2	68251.5	76784.1	91781.9		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

[a] Discrepancy between components and total.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Public administration and defence; compulsory social security (O)

Series 400: 1993 SNA, Metical, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**400**											
Output, at basic prices	26803.4	30025.3	34591.2	43746.4	49187.9	56882.9	77214.3	90096.6	107989.5	127681.2		
Less: Intermediate consumption, at purchaser's prices	17056.0	18919.6	21012.1	26997.0	29864.3	35221.4	51942.8	58805.6	70527.1	83300.6		
Equals: VALUE ADDED, GROSS, at basic prices	9747.4	11105.8	13579.1	16749.4	19323.6	21661.5	25271.5	31291.0	37462.4	44380.6		
Compensation of employees	8861.3	10096.2	12344.6	15226.7	17566.9	19692.3	22974.1	28446.4	34056.7	40346.0		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Education (P)

Series 400: 1993 SNA, Metical, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**400**											
Output, at basic prices	18306.4	22394.9	24889.7	27042.8	32280.7	38493.2	44192.3	53499.0	58647.0	72953.1		
Less: Intermediate consumption, at purchaser's prices	3053.0	3970.9	4848.6	4841.1	6474.7	7179.3	10219.9	11228.4	11826.3	16790.1		
Equals: VALUE ADDED, GROSS, at basic prices	15253.3	18423.9	20041.1	22201.7	25806.0	31313.9	33972.4	42270.6	46820.7	56163.0		
Compensation of employees	9209.6	11149.8	12801.0	13863.9	16975.6	21284.8	22726.7	30543.7	32792.0	39481.9		

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**400**											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Human health and social work activities (Q)

Series 400: 1993 SNA, Metical, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**400**											
Output, at basic prices	5022.9	6242.4	7055.1	7241.9	9475.2	11235.4	12902.3	15920.2	16678.7	21516.7		
Less: Intermediate consumption, at purchaser's prices	1547.5	2051.7	2264.9	1993.4	3338.3	3611.2	4980.6	5423.2	5383.0	7923.2		
Equals: VALUE ADDED, GROSS, at basic prices	3475.4	4190.7	4790.2	5248.5	6136.9	7624.2	7921.6	10497.0	11295.6	13593.5		
Compensation of employees	3026.3	3616.3	4144.3	4484.0	5361.3	6619.7	6958.4	9261.5	9935.4	11954.0		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Other service activities (R+S+T)

Series 400: 1993 SNA, Metical, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**400**											
Output, at basic prices	5437.3	5967.9	6419.9	7068.7	7736.0	7985.0	8370.6	8668.9	9338.9	9791.6		
Less: Intermediate consumption, at purchaser's prices	3172.5	3485.8	3746.8	4128.5	4510.7	4648.2	4889.0	5066.0	5419.0	5702.8		
Equals: VALUE ADDED, GROSS, at basic prices	2264.8	2482.0	2673.1	2940.2	3225.2	3336.8	3481.6	3602.9	3919.9	4088.8		
Compensation of employees	2118.8	2326.1	2498.0	2746.9	3011.7	3111.3	3247.3	3378.3	3641.5	3812.3		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Arts, entertainment and recreation (R)

Series 400: 1993 SNA, Metical, Western calendar year — **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**400**											
Output, at basic prices	345.0	365.5	377.1	425.4	452.5	463.1	460.2	472.4	569.1	506.5		
Less: Intermediate consumption, at purchaser's prices	166.3	176.0	181.5	204.7	217.6	222.6	221.0	226.8	273.2	243.0		
Equals: VALUE ADDED, GROSS, at basic prices	178.7	189.4	195.5	220.7	234.9	240.5	239.1	245.6	296.0	263.5		
Compensation of employees	109.9	116.4	120.2	135.7	144.4	148.0	147.2	151.2	182.2	162.4		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Other service activities (S)

Series 400: 1993 SNA, Metical, Western calendar year — **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**400**											
Output, at basic prices	4765.3	5254.6	5679.8	6255.4	6867.5	7101.1	7480.0	7759.8	8311.1	8812.3		
Less: Intermediate consumption, at purchaser's prices	3006.3	3309.8	3565.3	3923.9	4293.1	4425.6	4668.0	4839.2	5145.9	5459.7		
Equals: VALUE ADDED, GROSS, at basic prices	1759.1	1944.8	2114.5	2331.5	2574.3	2675.5	2812.0	2920.6	3165.3	3352.6		
Compensation of employees	1681.9	1861.8	2014.7	2223.2	2451.3	2542.5	2669.7	2790.3	3000.6	3177.1		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Private households with employed persons (T)

Series 400: 1993 SNA, Metical, Western calendar year — **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**400**											
Output, at basic prices	327.0	347.8	363.1	388.0	416.0	420.8	430.5	436.7	458.7	472.8		
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...		
Equals: VALUE ADDED, GROSS, at basic prices	327.0	347.8	363.1	388.0	416.0	420.8	430.5	436.7	458.7	472.8		
Compensation of employees	327.0	347.8	363.1	388.0	416.0	420.8	430.5	436.7	458.7	472.8		

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**400**											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

Myanmar

Source

Response to the United Nations national accounts questionnaire from the Planning Department, Ministry of Planning and Finance, Naypyitaw. The official estimates and descriptions are published annually in the "Annual Report" by the same Department.

General

The estimates shown in the following tables have been prepared in accordance with the United Nations System of National Accounts 1968 (1968 SNA) so far as the existing data would permit. When the scope and coverage differ for conceptual or statistical reasons from the definitions and classifications recommended in SNA, a footnote is indicated to the relevant tables.

Table 1.1 Gross domestic product by expenditures at current prices

Series 30: 1968 SNA, Kyat, Fiscal year beginning 1 April — **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**30**											
	Expenditures of the gross domestic product											
Final consumption expenditure	19861.4	24141.3	28543.0	26770.8	29191.2	32478.1	39022.7	46711.5	53788.9	58432.1	64453.0	
Gross capital formation	3455.7	4570.6	6394.6	9221.1	13543.2	15848.8	18538.2	20978.1	25315.3	27490.1	30805.4	
Gross fixed capital formation	3390.5	4599.8	6436.2	9115.1	13516.2	15316.4	18282.8	20700.9	25152.2	26464.2	29627.7	
Changes in inventories	65.2	-29.2	-41.6	106.1	27.1	532.5	255.4	277.3	163.1	1025.9	1177.7	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Exports of goods and services	34.0[a]	32.2[a]	38.7[a]	7791.7	7140.4	7572.5	9690.0	11519.6	12648.6	13877.9	18058.1	
Less: Imports of goods and services	18.4[a]	24.9[a]	22.8[a]	6002.3	7300.3	7722.9	13302.0	16596.5	20317.5	21632.4	25316.0	
Plus: Statistical discrepancy	3.4	514.1	-1059.4	1995.3	3733.4	3082.7	4062.7	2649.2	1278.7	1592.3	2450.5	
Equals: GROSS DOMESTIC PRODUCT	23336.1	29233.3	33894.0	39776.8	46307.9	51259.3	58011.6	65261.9	72714.0	79760.1	90450.9	

[a] Country used official exchange rates rather than market exchange rates in compiling imports and exports data.

Table 1.2 Gross domestic product by expenditures at constant prices

Series 30: 1968 SNA, Kyat, Fiscal year beginning 1 April — **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**30**											
Base year	**2005**			**2010**								
	Expenditures of the gross domestic product											
Final consumption expenditure	13242.7	14169.1	15969.9	16496.2								
				26770.8	28390.6	30697.6	34904.1	38793.1	40610.0	41519.7	43303.1	
Gross capital formation	2523.5	2949.0	3973.2	5346.3								
				9221.1	12276.9	13943.1	15658.3	16836.9	19544.7	20385.2	21765.3	
Gross fixed capital formation	2478.4	2965.2	3997.4	5290.8								
				9115.1	12250.5	13470.2	15405.2	16612.1	19389.2	19621.9	20923.1	
Changes in inventories	45.0	-16.1	-24.1	55.5								
				106.1	26.4	473.0	253.1	224.8	155.5	763.3	842.2	
Acquisitions less disposals of valuables	...	...	...	...								
				...	...	...	...	...	...	...	...	
Exports of goods and services [a]	24.0	20.3	19.9	22.1								
				7791.7	6723.6	7157.4	8081.7	9592.1	11037.2	10989.8	13076.1	
Less: Imports of goods and services [a]	17.6	23.1	18.8	28.5								
				6002.3	6073.5	6299.3	9723.7	11888.6	14460.9	12809.3	14010.0	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**30**											
Base year	**2005**			**2010**								
Plus: Statistical discrepancy	-213.2	39.8	-979.3	-944.8								
				1995.3	683.3	-418.3	-41.2	-548.4	-254.8	-298.2	-306.6	
Equals: GROSS DOMESTIC PRODUCT	15559.4	17155.1	18964.9	20891.3								
				39776.8	42000.9	45080.7	48879.2	52785.1	56476.2	59787.1	63827.9	

[a] Country used official exchange rates rather than market exchange rates in compiling imports and exports data.

Table 1.3 Relations among product, income, savings, and net lending aggregates

Series 30: 1968 SNA, Kyat, Fiscal year beginning 1 April **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**30**											
GROSS DOMESTIC PRODUCT	23336.1	29233.3	33894.0	39776.8	46307.9	51259.3	58011.6	65261.9	72714.0	79760.1	90450.9	
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Plus: Property income - from and to the rest of the world, net	0.5	0.3	-0.2	-37.6	-7.0	-73.9	-197.0	-381.7	-435.9	-406.5	-559.2	
Sum of Compensation of employees and property income - from and to the rest of the world, net	0.5	0.3	-0.2	-37.6	-7.0	-73.9	-197.0	-381.7	-435.9	-406.5	-559.2	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Equals: GROSS NATIONAL INCOME	23336.6	29233.6	33893.8	39739.1	46300.9	51185.4	57814.6	64880.1	72278.1	79353.6	89891.8	
Plus: Current transfers - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Equals: GROSS NATIONAL DISPOSABLE INCOME	23336.6	29233.6	33893.8	39739.1	46300.9	51185.4	57814.6	64880.1	72278.1	79353.6	89891.8	
Less: Final consumption expenditure / Actual final consumption	19861.4	24141.3	28543.0	26770.8	29191.2	32478.1	39022.7	46711.5	53788.9	58432.1	64453.0	
Equals: SAVING, GROSS	3475.1	5092.4	5350.8	12968.3	17109.7	18707.3	18791.8	18168.6	18489.2	20921.5	25438.8	
Plus: Capital transfers - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Less: Gross capital formation	3455.7	4570.6	6394.6	9221.1	13543.2	15848.8	18538.2	20978.1	25315.3	27490.1	30805.4	
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	19.5	521.8	-1043.8	3747.2	3566.4	2858.4	253.7	-2809.5	-6826.1	-6568.6	-5366.6	
Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital												
Less: Consumption of fixed capital	242.5	330.0	472.8	663.8	947.0	1267.9	1651.0	2084.7	2611.7	3166.2	3787.0	
Equals: NET NATIONAL INCOME	23094.1	28903.6	33421.0	39075.3	45353.8	49917.4	56163.6	62795.4	69666.4	76187.4	86104.8	
Equals: NET NATIONAL DISPOSABLE INCOME	23094.1	28903.6	33421.0	39075.3	45353.8	49917.4	56163.6	62798.4	69666.4	76187.4	86104.8	
Equals: SAVING, NET	3232.7	4762.4	4878.0	12304.5	16162.7	17439.3	17140.8	16083.9	15877.5	17755.3	21651.8	

Table 2.1 Value added by industries at current prices (ISIC Rev. 3)

Series 30: 1968 SNA, Kyat, Fiscal year beginning 1 April **Data in billions**

		2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series		**30**											
		Industries											
Agriculture, hunting, forestry; fishing	[a]	10109.8	11773.7	12916.4	14659.0	15048.3	15680.3	17133.0	18162.3	19466.8	20313.7	21106.5	
Agriculture, hunting, forestry	[a]	8343.6	9351.8	10089.8	11266.9	11289.7	11539.1	12501.0	12919.0	13560.3	13807.0	14047.9	
Agriculture, hunting and related service activities	[a]	8246.2	9236.0	9956.2	11108.4	11113.0	11349.6	12316.1	12780.6	13417.7	13748.2	13964.8	
Forestry, logging and related service activities	[a]	97.4	115.9	133.6	158.5	176.6	189.5	184.9	138.4	142.6	58.7	83.2	
Fishing	[a]	1766.2	2421.9	2826.5	3392.1	3758.6	4141.2	4632.0	5243.3	5906.5	6506.8	7058.6	
Mining and quarrying	[b]	205.3	254.4	331.4	366.4	2710.7	3164.2	3467.6	4797.5	4447.5	3505.2	4324.8	
Manufacturing	[c]	3473.9	4917.3	6127.6	7900.5	9132.5	10299.2	11553.5	13007.2	15130.4	18189.4	21575.9	
Electricity, gas and water supply	[d]	189.8	218.2	337.7	421.9	481.4	614.9	695.9	926.9	1030.8	1112.4	1207.2	
Construction	[a]	893.7	1236.1	1518.3	1839.3	2165.8	2515.9	3056.8	3777.1	4454.9	5133.9	5720.9	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants	[e]	4915.2	6175.1	6887.3	7971.2	8918.2	9759.2	11143.7	12217.5	13759.3	15716.8	18789.7	
Transport, storage and communications	[a]	2781.7	3731.5	4586.6	4926.6	5913.3	6718.5	7839.5	8671.0	9751.9	10583.4	11788.9	
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	[a]	2534.9	3476.5	4278.8	4594.4	5511.3	6112.7	6925.7	7512.9	8239.7	8944.5	10003.8	
Post and telecommunications	[a]	246.8	255.0	307.8	332.2	402.0	605.8	913.8	1158.1	1512.3	1638.9	1785.1	
Financial intermediation; real estate, renting and business activities	[a]	16.9	20.9	27.4	37.7	65.3	85.3	114.4	139.7	173.4	239.8	297.9	
Financial intermediation	[f]	16.9	20.9	27.4	37.7	65.3	85.3	114.4	139.7	173.4	239.8	297.9	
Real estate, renting and business activities		...	...	...	...	...	...	...	...	...	...	...	
Public administration and defence; compulsory social security	[g]	371.3	399.7	551.7	915.7	989.0	1326.1	1683.3	2025.5	2686.7	2806.4	2920.4	
Education; health and social work; other community, social and personal services	[h]	378.5	506.4	609.8	738.5	883.3	1095.6	1323.9	1537.3	1812.1	2159.0	2718.8	
Private households with employed persons		...	...	...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, in basic prices	[i]	23336.1	29233.3	33894.0	39776.8	46307.9	51259.3	58011.6	65261.9	72714.0	79760.1	90450.9	
Less: Financial intermediation services indirectly measured (FISIM)		...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products		...	...	...	...	...	...	...	...	...	...	...	
Equals: GROSS DOMESTIC PRODUCT		23336.1	29233.3	33894.0	39776.8	46307.9	51259.3	58011.6	65261.9	72714.0	79760.1	90450.9	

[a] Includes Taxes less subsidies on production and imports.
[b] Includes Taxes less subsidies on production and imports. Includes Energy.
[c] Includes Taxes less subsidies on production and imports. Refers to Processing and Manufacturing.
[d] Includes Taxes less subsidies on production and imports. Refers to Electric Power.
[e] Includes Taxes less subsidies on production and imports. Refers to Trade Value.
[f] Includes Taxes less subsidies on production and imports. Refers to Financial Institutions.
[g] Includes Taxes less subsidies on production and imports. Refers to Social and Administrative Services.
[h] Includes Taxes less subsidies on production and imports. Refers to rental and other services.
[i] Value Added refers to GDP.

Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)

Series 30: 1968 SNA, Kyat, Fiscal year beginning 1 April **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**30**											
Base year	**2005**			**2010**								
	Industries											
Agriculture, hunting, forestry; fishing	[a] 6789.9	7170.2	7569.8	7923.7								
	[a]			[a] 14659.0	14562.1	14807.1	15346.1	15768.8	16306.2	16230.9	16439.3	
Agriculture, hunting, forestry	[a] 5619.3	5881.4	5881.4	6367.6								
	[a]			[a] 11266.9	10920.3	10906.1	11128.5	11239.4	11485.8	11313.3	11339.8	
Agriculture, hunting and related service activities	[a] 5535.8	5799.8	6043.6	6288.3								
	[a]			[a] 11108.4	10750.2	10724.8	10959.3	11113.0	11357.4	11261.7	11272.9	
Forestry, logging and related service activities	[a] 83.5	81.6	79.1	79.3								
	[a]			[a] 158.5	170.1	181.3	169.2	126.4	128.4	51.6	66.8	
Fishing	[a] 1170.6	1288.8	1447.2	1556.1								
	[a]			[a] 3392.1	3641.8	3900.9	4217.6	4529.3	4820.3	4917.6	5099.5	
Mining and quarrying	[b] 104.8	119.6	133.3	143.4								
	[b]			[b] 366.4	401.2	374.1	472.5	699.3	600.6	654.1	736.5	
Manufacturing	[c] 2326.0	2750.7	3269.5	3938.8								
	[c]			[c] 7900.5	8754.6	9483.4	10387.9	11370.5	12496.2	13659.3	15060.3	
Electricity, gas and water supply	[d] 31.9	35.5	41.8	53.5								
	[d]			[d] 421.9	444.0	484.0	551.8	633.3	716.3	773.5	822.0	
Construction	[a] 623.4	736.3	837.6	942.7								
	[a]			[a] 1839.3	2004.8	2191.9	2550.9	2955.9	3149.6	3389.9	3597.6	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	[e] 3357.6	3680.2	4043.0	4460.0								
	[e]			[e] 7971.2	8341.1	8711.4	9217.9	9690.3	10286.2	11001.9	11826.7	
Transport, storage and communications	[a] 1922.9	2211.7	2569.9	2879.6								
	[a]			[a] 4926.6	5574.4	6800.3	7787.9	8795.6	9772.8	10604.0	11535.9	
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	[a] 1703.7	1988.6	2304.2	2597.7								
	[a]			[a] 4594.4	5170.9	5588.7	6241.5	6610.0	7133.4	7665.1	8261.6	
Post and telecommunications	[a] 219.2	223.1	265.7	281.9								
	[a]			[a] 332.2	403.6	1211.7	1546.4	2185.7	2639.4	2939.0	3274.4	
Financial intermediation, real estate, renting and business activities	[f] 14.2	17.6	23.0	31.6								
	[f]			[f] 37.7	78.0	110.1	147.6	180.3	223.8	309.5	384.4	
Financial intermediation	[f] 14.2	17.6	23.0	31.6								
	[f]			[f] 37.7	78.0	110.1	147.6	180.3	223.8	309.5	384.4	
Real estate, renting and business activities	...	...	...	...								
				...	...	...	...	...	...	...	...	
Public administration and defence; compulsory social security	[g] 133.7	143.9	154.3	154.9								
	[g]			[g] 915.7	989.0	1129.4	1271.0	1421.4	1506.6	1573.6	1637.9	
Education; health and social work; other community, social and personal services	[h] 255.0	289.5	322.8	363.0								
	[h]			[h] 738.5	851.6	988.9	1145.6	1269.5	1417.9	1590.4	1787.3	
Private households with employed persons	...	...	...	...								
				...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, in basic prices	[i] 15559.4	17155.1	18964.9	20891.3								
	[i]			[i] 39776.8	42000.9	45080.7	48879.2	52785.1	56476.2	59787.1	63827.9	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...								
				...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	...	...	...	...								
				...	...	...	...	...	...	...	...	
Equals: GROSS DOMESTIC PRODUCT	15559.4	17155.1	18964.9	20891.3								
				39776.8	42000.9	45080.7	48879.2	52785.1	56476.2	59787.1	63827.9	

[a] Includes Taxes less subsidies on production and imports.
[b] Includes Taxes less subsidies on production and imports. Includes Energy.
[c] Includes Taxes less subsidies on production and imports. Refers to Processing and Manufacturing.
[d] Includes Taxes less subsidies on production and imports. Refers to Electric Power.
[e] Includes Taxes less subsidies on production and imports. Refers to Trade Value.
[f] Includes Taxes less subsidies on production and imports. Refers to Financial Institutions.
[g] Includes Taxes less subsidies on production and imports. Refers to Social and Administrative Services.
[h] Includes Taxes less subsidies on production and imports. Refers to rental and other services.
[i] Value Added refers to GDP.

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Total Economy

Series 30: 1968 SNA, Kyat, Fiscal year beginning 1 April — **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**30**											
Output, at basic prices	48096.2	63121.0	76273.9	92589.6	107952.1	119696.7	134894.6	152815.0	174082.0	198285.5	227430.4	
Less: Intermediate consumption, at purchaser's prices	24760.1	33887.7	42379.8	52812.8	61644.2	68437.5	76883.0	87553.1	101368.0	118525.4	136979.4	
Equals: VALUE ADDED, GROSS, at basic prices [a]	23336.1	29233.3	33894.0	39776.8	46307.9	51259.3	58011.6	65261.9	72714.0	79760.1	90450.9	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

[a] Value Added refers to GDP.

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Agriculture, hunting, forestry; fishing (A+B)

Series 30: 1968 SNA, Kyat, Fiscal year beginning 1 April — **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**30**											
Output, at basic prices	13038.7	15402.0	16948.2	19403.8	20023.3	21032.8	22857.0	24448.9	26361.6	27525.5	28435.4	
Less: Intermediate consumption, at purchaser's prices	2928.8	3628.3	4031.9	4744.8	4975.0	5352.5	5724.0	6286.7	6894.8	7211.8	7328.9	
Equals: VALUE ADDED, GROSS, at basic prices [a]	10109.8	11773.7	12916.4	14659.0	15048.3	15680.3	17133.0	18162.3	19466.8	20313.7	21106.5	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

[a] Includes Taxes less subsidies on production and imports.

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Agriculture, hunting and related service activities (01)

Series 30: 1968 SNA, Kyat, Fiscal year beginning 1 April — **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**30**											
Output, at basic prices	10010.5	11267.3	12110.9	13553.6	13522.9	13881.7	14910.8	15528.9	16329.8	16651.0	16609.5	
Less: Intermediate consumption, at purchaser's prices	1764.3	2031.3	2154.7	2445.2	2409.8	2532.1	2594.7	2748.3	2912.2	2902.7	2644.7	
Equals: VALUE ADDED, GROSS, at basic prices [a]	8246.2	9236.0	9956.2	11108.4	11113.0	11349.6	12316.1	12780.6	13417.7	13748.2	13964.8	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**30**											
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

[a] Includes Taxes less subsidies on production and imports.

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Forestry, logging and related service activities (02)

Series 30: 1968 SNA, Kyat, Fiscal year beginning 1 April **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**30**											
Output, at basic prices	159.3	189.8	219.0	259.9	305.3	324.7	313.2	238.7	246.7	100.4	140.3	
Less: Intermediate consumption, at purchaser's prices	61.9	73.9	85.4	101.5	128.6	135.2	128.2	100.3	104.0	41.6	57.1	
Equals: VALUE ADDED, GROSS, at basic prices [a]	97.4	115.9	133.6	158.5	176.6	189.5	184.9	138.4	142.6	58.7	83.2	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

[a] Includes Taxes less subsidies on production and imports.

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Fishing (B)

Series 30: 1968 SNA, Kyat, Fiscal year beginning 1 April **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**30**											
Output, at basic prices	2868.9	3944.9	4618.3	5590.3	6195.2	6826.3	7633.1	8681.3	9785.1	10774.2	11685.6	
Less: Intermediate consumption, at purchaser's prices	1102.7	1523.0	1791.7	2198.2	2436.5	2685.1	3001.1	3438.0	3878.6	4267.5	4627.0	
Equals: VALUE ADDED, GROSS, at basic prices [a]	1766.2	2421.9	2826.5	3392.1	3758.6	4141.2	4632.0	5243.3	5906.5	6506.8	7058.6	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

[a] Includes Taxes less subsidies on production and imports.

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Mining and quarrying (C)

Series 30: 1968 SNA, Kyat, Fiscal year beginning 1 April **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**30**											
Output, at basic prices	352.9	439.9	579.5	633.4	4155.7	4834.1	5315.8	7373.7	6826.8	5683.1	6973.6	
Less: Intermediate consumption, at purchaser's prices	147.6	185.5	248.2	267.0	1445.1	1669.9	1848.2	2576.2	2379.3	2177.9	2648.8	
Equals: VALUE ADDED, GROSS, at basic prices [a]	205.3	254.4	331.4	366.4	2710.7	3164.2	3467.6	4797.5	4447.5	3505.2	4324.8	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

[a] Includes Taxes less subsidies on production and imports. Includes Energy.

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Manufacturing (D)

Series 30: 1968 SNA, Kyat, Fiscal year beginning 1 April **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**30**											
Output, at basic prices	19895.3	28151.5	36110.7	46218.0	53340.3	58950.0	65776.2	73917.1	86549.3	103678.2	121643.2	
Less: Intermediate consumption, at purchaser's prices	16421.4	23234.2	29983.2	38317.5	44207.8	48650.8	54222.6	60909.9	71418.8	85488.8	100067.3	
Equals: VALUE ADDED, GROSS, at basic prices [a]	3473.9	4917.3	6127.6	7900.5	9132.5	10299.2	11553.5	13007.2	15130.4	18189.4	21575.9	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

[a] Includes Taxes less subsidies on production and imports. Refers to Processing and Manufacturing.

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Electricity, gas and water supply (E)

Series 30: 1968 SNA, Kyat, Fiscal year beginning 1 April **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**30**											
Output, at basic prices	487.9	560.0	688.1	870.8	967.2	1230.8	1400.4	1809.1	2013.8	2159.0	2319.1	
Less: Intermediate consumption, at purchaser's prices	298.1	341.8	350.4	448.9	485.8	615.8	704.6	882.3	982.9	1046.6	1111.9	
Equals: VALUE ADDED, GROSS, at basic prices [a]	189.8	218.2	337.7	421.9	481.4	614.9	695.9	926.9	1030.8	1112.4	1207.2	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**30**											
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

[a] Includes Taxes less subsidies on production and imports. Refers to Electric Power.

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Construction (F)

Series 30: 1968 SNA, Kyat, Fiscal year beginning 1 April **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**30**											
Output, at basic prices	2144.0	2958.8	3643.8	4397.6	5197.6	6067.0	7421.8	9167.3	10743.6	12424.9	13837.8	
Less: Intermediate consumption, at purchaser's prices	1250.4	1722.7	2125.5	2558.3	3031.8	3551.1	4364.9	5390.2	6288.7	7291.0	8116.9	
Equals: VALUE ADDED, GROSS, at basic prices [a]	893.7	1236.1	1518.3	1839.3	2165.8	2515.9	3056.8	3777.1	4454.9	5133.9	5720.9	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

[a] Includes Taxes less subsidies on production and imports.

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Wholesale retail trade, repair of motor vehicles, motorcycles, etc.; hotels and restaurants (G+H)

Series 30: 1968 SNA, Kyat, Fiscal year beginning 1 April **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**30**											
Output, at basic prices	6923.7	8740.5	9759.9	11377.5	12742.7	13919.1	15896.0	17431.5	19632.5	22428.6	26812.2	
Less: Intermediate consumption, at purchaser's prices	2008.6	2565.4	2872.6	3406.4	3824.6	4159.9	4752.4	5214.0	5873.2	6711.8	8022.5	
Equals: VALUE ADDED, GROSS, at basic prices [a]	4915.2	6175.1	6887.3	7971.2	8918.2	9759.2	11143.7	12217.5	13759.3	15716.8	18789.7	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

[a] Includes Taxes less subsidies on production and imports. Refers to Trade Value.

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Transport, storage and communications (I)

Series 30: 1968 SNA, Kyat, Fiscal year beginning 1 April **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**30**											
Output, at basic prices	3824.0	5174.6	6336.5	6799.3	8116.7	9264.9	10710.2	12098.1	13612.7	14905.6	16581.7	
Less: Intermediate consumption, at purchaser's prices	1042.3	1443.1	1749.9	1872.7	2203.3	2546.4	2870.7	3427.1	3860.8	4322.2	4792.8	
Equals: VALUE ADDED, GROSS, at basic prices [a]	2781.7	3731.5	4586.6	4926.6	5913.3	6718.5	7839.5	8671.0	9751.9	10583.4	11788.9	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

[a] Includes Taxes less subsidies on production and imports.

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Financial intermediation; real estate, renting and business activities (J+K)

Series 30: 1968 SNA, Kyat, Fiscal year beginning 1 April **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**30**											
Output, at basic prices	111.9	138.6	182.8	250.8	437.7	572.3	766.9	940.7	1164.2	1612.5	2000.8	
Less: Intermediate consumption, at purchaser's prices	94.9	117.6	155.4	213.0	372.4	487.0	652.5	801.0	990.8	1372.7	1702.9	
Equals: VALUE ADDED, GROSS, at basic prices [a]	16.9	20.9	27.4	37.7	65.3	85.3	114.4	139.7	173.4	239.8	297.9	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

[a] Includes Taxes less subsidies on production and imports. Refers to Financial Institutions.

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Public administration and defense; compulsory social security (L)

Series 30: 1968 SNA, Kyat, Fiscal year beginning 1 April **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**30**											
Output, at basic prices	819.9	885.7	1217.7	1660.4	1795.9	2364.5	2984.6	3576.0	4754.1	4980.7	5191.0	
Less: Intermediate consumption, at purchaser's prices	448.6	486.0	666.0	744.6	806.9	1038.5	1301.3	1550.5	2067.4	2174.3	2270.6	
Equals: VALUE ADDED, GROSS, at basic prices [a]	371.3	399.7	551.7	915.7	989.0	1326.1	1683.3	2025.5	2686.7	2806.4	2920.4	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**30**											
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

[a] Includes Taxes less subsidies on production and imports. Refers to Social and Administrative Services.

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Education; health and social work; other community, social and personal services (M+N+O)

Series 30: 1968 SNA, Kyat, Fiscal year beginning 1 April **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**30**											
Output, at basic prices	497.9	669.5	806.6	978.1	1174.9	1461.3	1765.7	2052.5	2423.4	2887.3	3635.8	
Less: Intermediate consumption, at purchaser's prices	119.4	163.1	196.8	239.6	291.6	365.7	441.8	515.2	611.3	728.3	917.0	
Equals: VALUE ADDED, GROSS, at basic prices [a]	378.5	506.4	609.8	738.5	883.3	1095.6	1323.9	1537.3	1812.1	2159.0	2718.8	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

[a] Includes Taxes less subsidies on production and imports. Refers to rental and other services.

Namibia

Source

The compilation of national accounts statistics in Namibia is undertaken by the Central Bureau of Statistics department at the National Planning Commission Secretariat. Before 1995 and since 1982, the Ministry of Finance compiled the national accounts and published them in the economic review. The Ministry of finance compiled the national accounts according to the 1968 SNA. In 1995 the Central Bureau of Statistics published the national accounts statistics applying the 1993 SNA. These annual estimates are released twice a year in the national accounts publication. The first release is the preliminary estimates which are released in March of each year and the second release is the revised estimates released in August of each year. The national accounts publication is disseminated in hard copies and electronic format posted at the National Planning Commission Secretariat website www.npc.gov.na. Since 2001 the Central Bureau of Statistics has been compiling provisionally quarterly GDP at constant 1995 prices. The provisional quarterly GDP is released with a time lag of 90 days after the reference quarter and is published in the quarterly bulletin of the Bank of Namibia. The quarterly bulletin is available at the Bank of Namibia website www.bon.com.na. The latest national accounts estimates are based on 2010 base year.

General

The estimates provided to UNSD are compiled in accordance with the concepts and definitions of System of National Accounts 1993 (1993 SNA) since 1995. The Central Bureau of Statistics has published a manual which consists three volumes:

Volume I provides an overview of the 1993 SNA, of concepts and definitions pertaining to main areas of the national accounts.

Volume II describes the scope of Namibia's national accounts, the sources and methods used in compiling them as well as concepts and definitions connected to specific areas.

Volume III is a documentation of the comprehensive computerized system used in the compilation of Namibia's national accounts, System of National Accounts on a PC (SNAPC).

National accounts are intended to describe the development and structure of the economy in a changing reality. Hence the sources and methods must be continually upgraded and adapted to these changes. New economic activities may be launched, new statistical data may be available, sources that are presently used may disappear, etc. In summary there are three kinds of revisions of annual estimates:
• More or less major revisions of time series backwards at regular interval. This should be done every five years in connection with the change of base year.
• Revision of the two latest years are revised once or twice a year because of certain data that becomes available only more than a year after the end of the reference period.
• Occasional revisions of estimates of certain variables for more than the latest two years. The aim should be avoid this kind of revisions, but cannot be excluded.

Namibia's national accounts is compiled on calendar year basis (January – December) and the current base year is 2010.

Methodology:

Overview of GDP Compilation

In Namibia, GDP is compiled by the production and expenditure approach. The two approach in theory results in exactly the same figure for GDP; however, in practice this is not the case in Namibia. The reason is imperfections and gaps in the data sources. The production approach is considered the more reliable method and determines GDP both at current and constant prices. The discrepancy between the two approaches is shown in the published

tables. Part of the discrepancy is due to the fact that the estimates of changes in inventories are incomplete; estimates are made only for livestock and ores and minerals.

Expenditure Approach

Final consumption expenditure by household includes all expenditure in cash and in kind, by households on goods and services for the purpose of consumption. This item is estimated independently. The commodity flow estimates has provided the method for the estimates have provided the method for the estimates of household consumption. A prerequisite for this estimate has been the availability of detailed import statistics classified by end use categories.

The 2003/04 Household Income and Expenditure Survey provide data for a benchmark estimate for 2004 with disaggregating according to COICOP. While the consumer price index is used on a detailed level to calculate constant prices.

Final consumption expenditure by non profit institutions serving households. The output of such institution, defined as the total cost of producing it, is by definition consumed by the NPISH. Output, at both current and constant prices is obtained through a link to the worksheet for community, social and personal services under GDP by activity. No sales and fees or expenditure on social benefits in kind is recorded at present, thus final consumption expenditure is equal to output.

Final consumption expenditure by government, the estimate is based on accounting records of the central government and estimates for local government are from the accounts of the local authorities. Consumption of fixed capital, both at current and constant prices is obtained through links to the workbook on capital for producers of government services. Intermediate consumption and sales and fees at constant prices, both for central and local government, is computed by using the Namibia consumer price index as a deflator. Compensation of employees in central government at constant prices is calculated by projection with volume indicator based on employment data (number of filled posts according to the State Revenue Fund in the budget document). The implicit deflator for central and local government is used to calculate compensation of employees at constant prices for local government.

Gross fixed capital formation (GFCF) is estimated by type of asset, by industry and by ownership in the Namibian national accounts. The estimates are based on state budget book, data of imports of capital goods and surveys. Constant prices are derived at by deflation by appropriate price indices.

Changes in inventories are calculated for Mining and quarrying, Agriculture and Manufacturing industries only and are based on data on quantities produced and sold, and average unit prices.

Import and export of goods and services are based on Trade statistics and Balance of payments.

Production Approach

Agriculture estimates are compiled and disseminated separately for the commercial farming and subsistence farming. Hunting and forestry are minor activities. Agriculture in Namibia is dominated by livestock with crop and vegetable playing a subordinate role due to climatic condition. Most of the market output of live animals and animal products is calculated within the commodity flow framework. Basic data on production and unit prices are obtained from the Agronomic Board Namibia, Meat Board of Namibia, Karakul Board, Namibia Agricultural Union and crop assessment report from the Ministry of agriculture. Intermediate consumption, is an assumption that is based on constant prices and reflated using the relevant South African Price Index. For none-market output the main source for basic data is the 2003/04 Household budget survey, which is used for the benchmark estimate.

Fishing is calculated within the commodity flow framework. Data of quantities and unit prices are obtained from the Ministry of Fisheries. The ministry also provides data on Intermediate consumption for the calculation of the value added.

Mining and quarrying is calculated within the commodity flow framework. Data of quantities and unit prices obtained form the Ministry of Mines and Energy. Intermediate consumption is obtained through direct surveys of mining companies. A single indicator deflation approach is used to derive constant price value added.

Manufacturing is calculated within the commodity flow framework. Annual survey of establishments is the source data for this sector. South Africa PPI is used as a deflator.

Electricity
Data is sourced from local authorities, the electricity generation company (NAMPOWER) and electricity distribution establishments. Volumes of electricity index and the South African production index are used as deflators. (Double deflation is used).

Water supply
Data is obtained from the local authorities and a sole parastatal (NAMWATER) responsible for bulk water supply. Quantitative data is used as a volume indicator for estimates at constant prices of both for output and intermediate consumption.

Construction the source of data is the government administrative records, local authorities and annual surveys to establishments. For traditional houses the source is the population census. Intermediate consumption assumptions are based on 1980 input-output tables.

Wholesale and retail trade, repairs
Output is measured as trade margins realized on goods purchased for resale. Intermediate consumption consists of only goods and services needed to run the trading establishments. Annual survey is the source data and CPI used as a deflator.

Hotels and Restaurant is obtained from annual surveys of respective establishments. Information of output and intermediate consumption is extracted from these surveys. CPI for food and accommodation is used to deflate the current prices estimates to constant prices.

Transport and communication
Data is obtained from annual surveys from the respective establishments. The constant prices estimates are obtained by deflation with CPI and PPI South Africa manufacturing.

Financial intermediation
Data is obtained from the Central bank, Insurance institutions and Postal banking services. Implicit index used as a deflator for FISIM and CPI for other output.

Government services both for Local and Central government
Data is obtained from annual survey of local authorities and government budget book. Implicit price index from central government is used to deflate local government current price estimates.

Namibia’s national accounts also have estimates for industries such as Real estate and business services; community, social and personal activities. The source data is the household budget surveys, population census, annual economic surveys local authorities and central government. The CPI is used as a deflator.

Table 1.1 Gross domestic product by expenditures at current prices

Series 200: 1993 SNA, Namibia dollar, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
Expenditures of the gross domestic product												
Final consumption expenditure	49864.2	59359.3	70950.1	73327.0	80711.9	96198.2	112719.3	126429.3	144773.4	161448.0	167095.2	179878.5
Household final consumption expenditure [a]	35169.3	44077.8	53005.1	52219.6	59816.9	69513.7	80807.4	90014.6	106313.6	121051.8	124433.8	134726.1
NPISHs final consumption expenditure	1406.1	1758.9	2007.8	2325.1	2970.5	3751.8	4241.6	4826.0	5212.4	5463.8	5289.8	...
General government final consumption expenditure	14694.8	15281.5	17945.0	21107.5	20895.0	26684.5	31911.9	36414.7	38459.9	40396.2	42661.5	45152.4
Gross capital formation	15004.1	19513.7	19896.2	19926.5	20162.0	28556.8	30780.6	46629.0	50810.7	39523.9	29964.6	24148.6
Gross fixed capital formation	13554.0	17750.5	21024.9	20884.2	20453.2	27514.2	32565.5	46369.9	50031.8	37247.6	28400.4	24221.0
Changes in inventories	1450.0	1763.2	-1128.7	-957.8	-291.2	1042.6	-1784.9	259.1	778.9	2276.3	1564.2	-72.5
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	31088.5	38108.1	39372.2	39447.1	41022.5	46391.2	50571.8	53721.0	57644.6	68207.1	67747.8	74418.3
Exports of goods	26871.7	33674.1	33926.3	34465.3	35647.8	40832.8	44779.7	46693.8	50693.8	61727.7	61051.3	67200.5
Exports of services	4216.8	4434.0	5445.9	4981.8	5374.7	5558.4	5792.1	7027.2	6950.9	6479.4	6696.5	7217.8
Less: Imports of goods and services	34374.0	46871.0	55004.7	50101.5	51789.3	64283.9	71280.4	88015.8	103146.4	103173.5	84202.6	86306.9
Imports of goods	31136.1	41928.8	50154.8	44771.9	46138.4	58326.7	66881.5	81423.9	96834.0	97594.9	79766.7	82253.5
Imports of services	3237.9	4942.2	4850.0	5329.6	5650.9	5957.1	4398.8	6591.9	6312.4	5578.6	4435.9	4053.5
Plus: Statistical discrepancy	0.2	0.4	0.5	0.1	0.0	0.3	...	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT	61582.9	70110.5	75214.2	82599.2	90107.6	106863.6	122791.5	138763.5	150082.6	166005.6	180605.4	192138.2

[a] Includes NPISH final consumption expenditure.

Table 1.2 Gross domestic product by expenditures at constant prices

Series 200: 1993 SNA, Namibia dollar, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
Base year	**2010**											
Expenditures of the gross domestic product												
Final consumption expenditure	61280.7	68651.1	76172.4	73327.0	79370.1	85561.1	92572.0	98377.8	110852.5	116608.8	113204.1	115326.6
Household final consumption expenditure [a]	43025.2	48526.9	55275.3	52219.6	56854.2	62310.2	68201.2	72866.3	82294.4	88207.9	85274.6	87400.1
NPISHs final consumption expenditure	...	...	...	...	...	...	...	4023.2	4164.4	4277.1	4035.4	...
General government final consumption expenditure	18255.5	20124.2	20897.1	21107.5	22515.8	23250.9	24370.7	25493.1	28613.0	28400.9	27929.5	27926.5
Gross capital formation	15810.9	19791.5	19157.9	19926.5	19023.3	26591.9	27724.2	39397.0	42481.0	30517.1	23858.0	18960.2
Gross fixed capital formation	15647.4	18463.2	21137.4	20884.2	19973.1	26205.0	29745.1	39757.0	42913.2	30660.5	23254.4	19971.2
Changes in inventories	163.5	1328.2	-1979.4	-957.8	-949.8	386.9	-2020.9	-360.0	-432.2	-143.4	603.6	-1011.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	39430.0	37712.8	38385.4	39447.1	38147.5	38531.2	39609.7	39421.5	39282.9	42305.4	39125.2	45076.2
Exports of goods	33897.6	32689.3	32838.3	34465.3	32865.8	33541.8	34859.8	33838.4	33977.8	37716.8	34588.8[b]	...
Exports of services	5532.4	5023.5	5547.0	4981.8	5281.8	4989.3	4749.9	5583.1	5295.9	4641.6	2610.6[b]	...
Less: Imports of goods and services	40861.5	48490.4	55820.9	50101.5	49736.4	59486.0	63587.2	74759.6	83945.0	79539.4	67249.1	70506.2

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
Base year	**2010**											
Imports of goods	37151.4	43680.6	50933.5	44771.9	44475.2	54167.2	59681.4	69142.3	78782.9	77979.0[b]	62181.9[b]	...
Imports of services	3710.1	4809.8	4887.4	5329.6	5261.2	5318.9	3872.7	5617.4	5187.4	4462.9[b]	3076.0[b]	...
Equals: GROSS DOMESTIC PRODUCT	75660.1	77665.0	77894.8	82599.1	86804.5	91198.1	96318.8	102436.6	108671.3	109891.9	108938.2	108856.8

[a] Includes NPISH final consumption expenditure.
[b] Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

Table 1.3 Relations among product, income, savings, and net lending aggregates

Series 200: 1993 SNA, Namibia dollar, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
GROSS DOMESTIC PRODUCT	61582.9	70110.5	75214.2	82599.2	90107.6	106863.6	122791.5	138763.5	150082.6	166005.6	180605.4	192138.2
Plus: Compensation of employees - from and to the rest of the world, net	-28.8	-257.7	-34.0	-111.7	-101.8	-56.0	-56.9	-31.9	-52.8	-74.4	-110.5	-79.3
Plus: Compensation of employees - from the rest of the world	66.6	66.6	66.6	66.6	66.6	66.6	66.6	66.6	66.6	66.6	71.9	79.2
Less: Compensation of employees - to the rest of the world	95.4	324.3	100.6	178.4	168.4	122.6	123.5	98.5	119.4	141.0	182.3	158.5
Plus: Property income - from and to the rest of the world, net	-1115.2	-886.7	-1384.2	-3056.9	-2327.0	-4223.0	-772.7	-255.9	-629.6	-3679.1	-12511.1	-11510.0
Plus: Property income - from the rest of the world	1850.2	2484.2	2042.9	1904.2	2134.7	2163.5	2969.2	3359.1	3595.5	3401.1	3205.8	4567.8
Less: Property income - to the rest of the world	2965.4	3371.0	3427.2	4961.1	4461.7	6386.5	3741.9	3614.9	4225.1	7080.2	15716.9	16077.8
Sum of Compensation of employees and property income - from and to the rest of the world, net	-1144.0	-1144.4	-1418.2	-3168.7	-2428.8	-4279.0	-829.6	-287.7	-682.4	-3753.5	-12621.6	-11589.3
Plus: Sum of Compensation of employees and property income - from the rest of the world	1916.8	2550.8	2109.5	1970.8	2201.3	2230.1	3035.8	3425.7	3662.1	3467.7	3277.7	4646.9
Less: Sum of Compensation of employees and property income - to the rest of the world	3060.8	3695.2	3527.8	5139.5	4630.1	6509.1	3865.4	3713.4	4344.5	7221.2	15899.2	16236.2
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	60438.9	68966.1	73795.9	79430.5	87678.8	102584.6	121962.0	138475.7	149400.2	162252.1	167983.8	180548.9
Plus: Current transfers - from and to the rest of the world, net	7051.7	10060.4	10038.9	8894.4	8336.5	12974.1	15212.3	18792.0	18962.8	16612.5	18388.6	17933.9
Plus: Current transfers - from the rest of the world	7421.0	10544.0	10670.6	9534.7	8909.6	13838.6	16218.0	19797.0	20138.0	17818.5	19729.1	19372.1
Less: Current transfers - to the rest of the world	369.2	483.6	631.7	640.3	573.2	864.6	1005.8	1004.9	1175.2	1206.0	1340.5	1438.2
Equals: GROSS NATIONAL DISPOSABLE INCOME	67490.7	79026.5	83834.8	88324.9	96015.2	115557.7	137174.0	157267.8	168362.9	178864.6	186372.3	198482.8
Less: Final consumption expenditure / Actual final consumption	49864.2	59359.3	70950.1	73327.0	80711.9	96198.2	112719.3	126429.3	144773.4	161448.0	167095.2	179878.5
Equals: SAVING, GROSS	17626.5	19667.2	12884.8	14997.9	15303.4	19359.5	24454.7	30838.5	23589.5	17416.6	19277.1	18604.3
Plus: Capital transfers - from and to the rest of the world, net	586.3	629.4	558.6	808.6	1352.8	1218.4	1246.4	1494.8	1750.7	1966.9	2003.6	1940.4
Plus: Capital transfers - from the rest of the world	589.7	632.9	628.0	878.0	1426.2	1293.1	1321.1	1569.5	1825.4	2041.7	2045.5	2007.2
Less: Capital transfers - to the rest of the world	3.4	3.4	69.4	69.4	73.4	74.8	74.8	74.8	74.8	74.8	41.9	66.8
Less: Gross capital formation	15004.1	19513.7	19896.2	19926.5	20162.0	28556.8	30780.6	46629.0	50810.7	39523.9	29964.6	24148.6

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	3208.5	782.5	-6453.4	-4120.0	-3506.4	-7979.2	-5079.5	-14295.8	-25470.7	-20140.5	-8684.2	-3603.6
	Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital											
Less: Consumption of fixed capital	6152.5	7412.1	8167.7	8793.3	10039.2	11031.6	12739.4	14527.9	16143.8	17762.1	18218.8	19497.8
Equals: NET NATIONAL INCOME	54286.4	61554.0	65628.3	70637.2	77639.6	91553.0	109222.6	123947.9	133256.4	144490.0	149765.0	161051.2
Equals: NET NATIONAL DISPOSABLE INCOME	61338.2	71614.4	75667.1	79531.6	85976.1	104527.1	124434.8	142739.9	152219.1	161102.5	168153.5	178985.0
Equals: SAVING, NET	11474.0	12255.1	4717.1	6204.6	5264.2	8328.9	11715.3	16310.6	7445.7	-345.5	1058.3	-893.5

Table 2.1 Value added by industries at current prices (ISIC Rev. 3)

Series 200: 1993 SNA, Namibia dollar, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
	Industries											
Agriculture, hunting, forestry; fishing	5263.4	5349.5	6207.6	7085.2	7417.5	8606.3	7790.5	9282.3	8860.8	10142.8	12560.9	13808.2
Agriculture, hunting, forestry	3265.7	2833.7	3265.2	4214.0	4496.3	5277.6	4131.3	5445.2	4972.7	5603.9	8089.1	8817.5
Agriculture, hunting and related service activities	3265.7	2833.7	3265.2	4214.0	4496.3	5277.6	4131.3	5445.2	4972.7	5603.9	8089.1	8817.5
Forestry, logging and related service activities	...	...	...	...	...	...	...	...	...	...	...	...
Fishing	1997.7	2515.8	2942.4	2871.2	2921.3	3328.7	3659.2	3837.1	3888.1	4538.9	4471.8	4990.6
Mining and quarrying	7833.2	12034.3	8177.3	8597.6	7833.5	13562.0	16218.2	16939.0	17627.1	19630.1	21515.1	26981.1
Manufacturing	8401.2	8006.5	9801.0	10306.3	12302.7	13026.7	13508.9	13910.9	14603.4	18289.4	20300.3	19424.5
Electricity, gas and water supply	1466.9	1417.9	1496.9	1538.2	1795.3	1997.2	2331.6	2691.0	2305.2	3887.0	4567.6	5521.1
Construction	2136.3	2825.7	2429.3	2617.7	3126.4	3515.1	4747.1	6999.3	8318.4	6495.5	5174.7	4423.5
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants	7820.2	8672.2	9612.7	10704.8	11894.9	13225.6	16140.7	19767.9	20315.1	22582.4	23982.2	23558.9
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	6769.0	7519.0	8355.0	9284.0	10305.3	11439.0	14211.7	17262.8	17283.5	18791.6	20020.9	19683.3
Hotels and restaurants	1051.2	1153.2	1257.7	1420.8	1589.5	1786.6	1929.0	2505.1	3031.7	3790.8	3961.3	3875.6
Transport, storage and communications	2595.4	3275.2	3891.3	4237.6	4605.8	5011.7	5765.0	6717.1	7039.3	8048.3	7951.2	7929.4
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	1335.3	1755.0	2136.4	2391.5	2472.3	2672.5	3407.1	3663.3	3898.0	4709.3	4464.6	4328.4
Post and telecommunications	1260.1	1520.2	1754.9	1846.1	2133.5	2339.1	2357.9	3053.7	3141.1	3339.0	3486.5	3601.0
Financial intermediation; real estate, renting and business activities	8378.4	8456.8	10256.8	11729.5	12732.6	14229.7	17080.0	17983.0	21015.7	22285.2	25053.6	29520.4
Financial intermediation	3114.7	3179.5	3737.0	4602.0	4692.3	5462.6	7610.6	7964.0	10326.0	11039.8	12597.5	16482.1
Real estate, renting and business activities	5263.8	5277.3	6519.9	7127.5	8040.3	8767.1	9469.4	10019.3	10689.7	11245.4	12456.1	13038.2
Public administration and defence; compulsory social security	5546.9	6304.7	7624.3	9099.9	8769.2	11770.1	13973.7	15440.0	17380.7	18496.5	20486.2	21446.0

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
Education; health and social work; other community, social and personal services	7843.5	8764.3	9842.8	10639.7	12952.7	14362.5	16247.4	19212.6	21606.1	23759.0	26082.1	27001.0
Education	4244.5	4844.2	5546.3	5872.4	7403.4	8826.5	10523.2	12757.4	14213.4	15918.7	17521.6	18131.2
Health and social work	1833.9	2014.8	2225.2	2531.0	2923.4	3200.0	3570.8	3957.1	4506.7	4848.2	5346.0	5475.1
Other community, social and personal services	1765.1	1905.3	2071.4	2236.4	2625.8	2335.9	2153.4	2498.2	2886.0	2992.1	3214.5	3394.7
Private households with employed persons	424.0	629.9	748.7	852.5	972.0	1126.4	1110.4	1234.2	1297.7	1404.9	1461.4	1387.0
Equals: VALUE ADDED, GROSS, in basic prices	57709.6	65736.9	70088.6	77408.9	84402.5	100434.1	114913.5	130176.4	140369.6	155021.1	169135.3	181001.1
Less: Financial intermediation services indirectly measured (FISIM)	648.6	763.8	794.5	1011.3	1099.9	1315.4	1524.5	1773.9	1930.7	1937.4	2001.0	2389.5
Plus: Taxes less Subsidies on products	4521.9	5137.4	5920.1	6201.6	6805.0	7744.9	9402.5	10361.0	11643.7	12921.9	13471.0	13526.6
Plus: Taxes on products	4521.9	5137.4	5920.1	6201.6	6805.0	7744.9	9402.5	10361.0	11643.7	12921.9	13471.0	13526.6
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT	61582.9	70110.5	75214.2	82599.2	90107.6	106863.6	122791.5	138763.5	150082.6	166005.6	180605.4	192138.2

Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)

Series 200: 1993 SNA, Namibia dollar, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
Base year	**2010**											
	Industries											
Agriculture, hunting, forestry; fishing	6825.0	5740.4	6757.2	7085.2	6990.9	7128.4	6314.7	6663.1	6291.9	6594.1	7171.7	7162.1
Agriculture, hunting, forestry	4909.1	3577.8	3816.0	4214.0	4257.5	4603.2	3712.8	4126.4	3695.8	3760.8	4300.2	4204.8
Agriculture, hunting and related service activities	4909.1	3577.8	3816.0	4214.0	4257.5	4603.2	3712.8	4126.4	3695.8	3760.8	4300.2	4204.8
Forestry, logging and related service activities	...	...	...	...	...	...	...	...	...	...	...	...
Fishing	1915.9	2162.6	2941.2	2871.2	2733.4	2525.2	2601.9	2536.7	2596.1	2833.4	2871.5	2957.2
Mining and quarrying	10034.6	10293.0	7033.5	8597.6	8132.4	10170.3	10347.5	9724.9	9245.7	8953.7	10147.4	12382.6
Manufacturing	8955.2	9396.5	9586.7	10306.3	10892.0	10147.5	10595.7	10584.7	10134.3	10701.6	10906.2	10923.0
Electricity, gas and water supply	1974.4	1798.3	1502.8	1538.2	1564.0	1805.2	1725.6	1750.9	1989.5	2138.8	2086.1	2243.2
Construction	2576.3	2971.8	2451.5	2617.7	3034.1	3260.6	4196.0	5982.9	7436.2	5483.6	4111.4	3360.6
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	9396.2	9115.7	9970.0	10704.8	11382.0	11926.6	13590.4	15418.1	16527.6	17044.5	15832.8	14638.7
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	8173.5	7850.3	8635.4	9284.0	9826.8	10245.1	11757.6	13387.6	14382.7	14823.5	13653.5	12664.0
Hotels and restaurants	1222.7	1265.4	1334.5	1420.8	1555.2	1681.5	1832.8	2030.5	2144.9	2221.0	2179.2	1974.7
Transport, storage and communications	3092.9	3423.9	3973.3	4237.6	4444.0	4800.1	5108.1	5398.7	5768.9	6169.9	5769.1	5584.9
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	2091.7	2249.5	2348.8	2391.5	2618.3	2862.1	3154.3	3277.8	3458.8	3653.1	3193.4	3022.3
Post and telecommunications	1001.2	1174.3	1624.4	1846.1	1825.8	1938.1	1953.9	2121.0	2310.1	2516.8	2575.8	2562.6

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
Base year	**2010**											
Financial intermediation, real estate, renting and business activities	9822.4	10821.8	11211.9	11729.5	12393.9	13076.9	14371.3	15257.4	15978.9	16059.9	16647.6	16837.4
Financial intermediation	3713.8	4309.2	4201.6	4602.0	4863.3	5194.4	6123.0	6787.5	7124.1	7327.0	7743.2	7820.8
Real estate, renting and business activities	6108.5	6512.6	7010.3	7127.5	7530.6	7882.5	8248.3	8482.9	8854.8	8732.9	8904.4	9016.6
Public administration and defence; compulsory social security	7518.4	8407.8	8850.1	9099.9	9579.0	9837.8	10208.2	10346.4	11795.0	12377.1	12411.0	12463.6
Education; health and social work; other community, social and personal services	10026.6	10116.4	10394.1	10639.7	12056.3	12101.1	12385.6	13521.1	14679.2	15460.3	15406.5	15041.8
Education	5447.1	5712.4	5881.9	5872.4	6894.5	7200.2	7437.2	8202.1	8537.7	9036.1	9036.6	8776.4
Health and social work	2381.6	2191.3	2310.8	2531.0	2674.0	2825.4	3078.2	3393.2	3987.0	4274.6	4234.5	4104.6
Other community, social and personal services	2198.0	2212.6	2201.3	2236.4	2487.7	2075.6	1870.3	1925.9	2154.5	2149.5	2135.3	2160.8
Private households with employed persons	665.9	723.1	785.1	852.5	925.7	1005.1	938.3	989.9	1006.7	1021.2	1000.8	910.7
Equals: VALUE ADDED, GROSS, in basic prices	70887.9	72808.7	72516.1	77408.9	81394.3	85259.7	89781.4	95651.2	100855.3	102004.6	101490.5	101548.8
Less: Financial intermediation services indirectly measured (FISIM)	867.1	884.5	819.8	1011.3	1118.6	1169.3	1389.5	1462.8	1463.7	1494.6	1492.2	1455.6
Plus: Taxes less Subsidies on products	5639.3	5740.8	6198.5	6201.5	6528.8	7107.6	7926.9	8248.2	9279.7	9381.8	8939.9	8763.6
Plus: Taxes on products	5639.3	5740.8	6198.5	6201.5	6528.8	7107.6	7926.9	8248.2	9279.7	9381.8	8939.9	8763.6
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT	75660.1	77665.0	77894.8	82599.1	86804.5	91198.1	96318.8	102436.6	108671.3	109891.9	108938.2	108856.8

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Total Economy

Series 200: 1993 SNA, Namibia dollar, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
Output, at basic prices	103682.8	121427.3	125098.7	137860.0	150102.4	174911.1	199275.4	225426.3	243159.5	259965.4	270615.1[a]	...
Less: Intermediate consumption, at purchaser's prices [b]	46621.8	56454.1	55804.6	61462.4	66799.9	75793.4	85886.6	97023.9	104643.2	106394.8	107247.4[a]	...
Equals: VALUE ADDED, GROSS, at basic prices [c]	57061.0	64973.1	69294.1	76397.6	83302.5	99117.7	113388.8	128402.5	138438.9	153083.7	167134.4[d]	178611.6
Compensation of employees	24412.5	28242.5	31331.0	34667.1	38393.9	45406.1	51957.2	57863.3	63529.5	69995.1	75027.6[d]	77765.3
Taxes on production and imports, less Subsidies	626.0	724.0	762.4	879.8	976.6	980.6	360.4	132.3	-352.4	-494.3	-203.8	-556.0
Taxes on production and imports	626.0	724.0	762.4	879.8	976.6	980.6	360.4	132.3	-352.4	-494.3	-203.8	-556.0
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	626.0	724.0	762.4	879.8	976.6	980.6	360.4	132.3	-352.4	-494.3	-203.8	-556.0
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS [e]	32022.5	36006.5	37200.7	40850.7	43932.1	52731.0	61071.4	70406.9	75261.8	83582.9	92310.6	101402.3
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Total Economy only: Adjustment for FISIM (if FISIM is not distributed to uses)	648.6	763.8	794.5	1011.3	1099.9	1315.4	1524.5	1773.9	1930.7	1937.4	2001.0	2389.5
Less: Consumption of fixed capital	6152.5	7412.1	8167.7	8793.3	10039.2	11031.6	12739.4	14527.9[d]	16143.8[d]	17762.1[d]	18218.8[d]	19497.8
OPERATING SURPLUS, NET [f]	25870.0[d]	28594.4[d]	29033.0[d]	32057.4[d]	33892.9[d]	41699.4[d]	48332.0	55879.0[d]	59118.0[d]	65820.8	74091.8[d]	81904.6

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	15004.1	19513.7	19896.2	19926.5	20162.0	28556.8	30780.6[d]	46629.0	50810.7	39523.9	29964.6	24148.6
Gross fixed capital formation	13554.0	17750.5	21024.9	20884.2	20453.2	27514.2	32565.5	46369.9	50031.8	37247.6	28400.4	24221.0
Changes in inventories	1450.0	1763.2	-1128.7	-957.8	-291.2	1042.6	-1784.9	259.1	778.9	2276.3	1564.2	-72.5
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	109656.4[d]	133257.9[d]	146491.2	157217.3	178212.4[d]	197142.9[d]	225738.4[d]	263709.5	281256.0	302813.0	319818.6	...

[a] Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.
[b] Includes financial intermediation services indirectly measured (FISIM).
[c] The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.
[d] Discrepancy between the data for the Total Economy and the data by industries.
[e] Includes Mixed Income, Gross.
[f] Includes Mixed Income, Net.

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Agriculture, hunting, forestry; fishing (A+B)

Series 200: 1993 SNA, Namibia dollar, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
Output, at basic prices	8259.4	8844.9	9957.7	10390.1	10939.9	12650.2	11944.8	13742.9	13193.7	15124.7	17284.8	
Less: Intermediate consumption, at purchaser's prices	2996.0	3495.5	3750.1	3304.9	3522.3	4043.9	4154.3	4460.7	4360.0	4948.6	5077.2	
Equals: VALUE ADDED, GROSS, at basic prices	5263.4	5349.5	6207.6	7085.2	7417.5	8606.3	7790.5	9282.3	8833.7	10145.6	12207.6	
Compensation of employees	1621.9	1957.5	2201.3	1956.0	2009.0	2243.4	2440.0	2537.9	2597.0	2991.5	2984.3	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS [a]	3641.5	3391.9	4006.3	5129.1	5408.5	6362.9	5350.5	6744.4	6236.7	7154.1	9223.4	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	770.1	870.7	930.5	978.1	1040.8	1131.9	1242.5	1400.2	1491.9	1644.0	1700.8	
OPERATING SURPLUS, NET [b]	2871.4	2521.2	3075.7	4151.1	4367.8	5231.1	4108.0	5344.1	4744.8	5510.1	7522.6	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	1360.2	1221.9	1677.8	1907.6	800.5	4125.1	514.2	2895.4	3595.3	3445.3	2464.1	
Gross fixed capital formation	867.5	1101.5	1613.9	1794.2	708.3	3716.6	1208.3	2571.4	3794.5	2994.2	2181.1	
Changes in inventories	492.7	120.3	63.9	113.4	92.2	408.5	-694.1	324.0	-199.2	451.1	283.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Closing stocks of fixed assets (produced assets)	9417.9	10008.7	10264.0	10304.8	10606.5	10801.2	11269.0	12702.0	13136.2	14032.9	13873.7	

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Agriculture, hunting and related service activities (01)

Series 200: 1993 SNA, Namibia dollar, Western calendar year — **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
Output, at basic prices	4929.9	4651.9	5053.8	5604.8	6071.0	7102.4	5846.1	7347.8	6713.5	7559.9	9831.8	
Less: Intermediate consumption, at purchaser's prices	1664.2	1818.3	1788.5	1390.8	1574.8	1824.7	1714.8	1902.6	1767.9	1953.1	2096.0	
Equals: VALUE ADDED, GROSS, at basic prices	3265.7	2833.7	3265.2	4214.0	4496.3	5277.6	4131.3	5445.2	4945.6	5606.7	7735.8	
Compensation of employees	623.0	699.6	730.2	520.5	548.4	579.0	610.4	619.4	652.9	722.1	748.3	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS [a]	2642.7	2134.0	2535.1	3693.6	3947.9	4698.6	3520.9	4825.8	4292.7	4884.7	6987.5	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	668.0	748.3	800.2	839.9	895.6	956.4	1063.3	1195.7	1259.2	1381.9	1445.0	
OPERATING SURPLUS, NET [b]	1974.7	1385.7	1734.9	2853.7	3052.3	3742.1	2457.6	3630.1	3033.4	3502.7	5542.4	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	1144.1	969.4	1416.7	1201.9	755.4	2124.9	345.2	2521.4	2265.1	2715.4	2164.7	
Gross fixed capital formation	651.4	849.1	1352.8	1088.5	663.2	1716.4	1039.3	2197.4	2464.3	2264.3	1881.7	
Changes in inventories	492.7	120.3	63.9	113.4	92.2	408.5	-694.1	324.0	-199.2	451.1	283.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Closing stocks of fixed assets (produced assets)	7771.7	8135.1	8344.2	8447.1	8683.9	8906.2	9369.6	10619.8	11003.3	11808.7	11776.8	

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Fishing (B)

Series 200: 1993 SNA, Namibia dollar, Western calendar year — **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
Output, at basic prices	3329.5	4193.0	4903.9	4785.3	4868.8	5547.8	6098.7	6395.1	6480.2	7564.8	7453.1	
Less: Intermediate consumption, at purchaser's prices	1331.8	1677.2	1961.6	1914.1	1947.5	2219.1	2439.5	2558.0	2592.1	3025.9	2981.2	
Equals: VALUE ADDED, GROSS, at basic prices	1997.7	2515.8	2942.4	2871.2	2921.3	3328.7	3659.2	3837.1	3888.1	4538.9	4471.8	
Compensation of employees	998.9	1257.9	1471.2	1435.6	1460.6	1664.4	1829.6	1918.5	1944.0	2269.5	2235.9	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS [a]	998.9	1257.9	1471.2	1435.6	1460.6	1664.4	1829.6	1918.5	1944.0	2269.5	2235.9	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	102.1	122.4	130.3	138.2	145.2	175.4	179.1	204.5	232.6	260.3	255.8	
OPERATING SURPLUS, NET [b]	896.7	1135.5	1340.9	1297.4	1315.5	1488.9	1650.5	1714.0	1711.4	2009.1	1980.1	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	216.1	252.4	261.1	705.7	45.1	2000.2	169.0	373.9	1330.2	730.0	299.4	
Gross fixed capital formation	216.1	252.4	261.1	705.7	45.1	2000.2	169.0	373.9	1330.2	730.0	299.4	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Closing stocks of fixed assets (produced assets)	1646.2	1873.6	1919.8	1857.7	1922.6	1895.0	1899.4	2082.1	2132.9	2224.2	2097.0	

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Mining and quarrying (C)

Series 200: 1993 SNA, Namibia dollar, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
Output, at basic prices	14133.4	21218.9	15144.6	17073.3	17471.1	23711.1	26177.6	26740.1	28906.7	32766.0	36828.7	
Less: Intermediate consumption, at purchaser's prices	6300.2	9184.6	6967.3	8475.8	9637.6	10149.2	9959.4	9801.1	11279.6	12871.5	15369.0	
Equals: VALUE ADDED, GROSS, at basic prices	7833.2	12034.3	8177.3	8597.6	7833.5	13562.0	16218.2	16939.0	17627.1	19894.5	21459.7	
Compensation of employees	1643.9	2293.5	1789.8	2172.2	2441.4	3217.2	3222.7	2972.1	3110.4	3331.5	3534.5	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS [a]	6189.2	9740.8	6387.5	6425.4	5392.0	10344.8	12995.5	13966.9	14516.8	16563.0	17925.2	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	1375.2	1694.7	1876.3	2097.5	2758.7	3118.3	4090.2	4020.0	4583.4	5009.5	5063.6	
OPERATING SURPLUS, NET [b]	4814.0	8046.0	4511.2	4327.9	2633.3	7226.5	8905.3	9946.9	9933.4	11553.4	12861.5	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	3920.3	5868.2	3961.7	3757.3	6221.4	6816.3	12804.6	20517.7	19164.7	11255.3	7483.1	
Gross fixed capital formation	2907.6	4013.1	4731.4	4753.6	6498.5	6489.9	13856.8	20579.9	18476.7	9225.1	4873.7	
Changes in inventories	1012.7	1855.1	-769.7	-996.3	-277.1	326.4	-1052.3	-62.1	688.0	2030.2	2609.4	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Closing stocks of fixed assets (produced assets)	16039.6	20678.0	23139.8	25920.4	34408.1	38459.7	49088.1	65362.0	75099.9	79395.8	77757.5	

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Manufacturing (D)

Series 200: 1993 SNA, Namibia dollar, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
Output, at basic prices	18712.2	21568.9	22623.9	23439.0	25994.8	28069.4	30039.6	32132.7	32358.0	38328.7	40484.8	
Less: Intermediate consumption, at purchaser's prices	10311.0	13562.4	12822.9	13132.7	13692.1	15042.7	16530.8	18221.8	17754.7	19845.5	21442.7	
Equals: VALUE ADDED, GROSS, at basic prices	8401.2	8006.5	9801.0	10306.3	12302.7	13026.7	13508.9	13910.9	14603.4	18483.2	19042.1	
Compensation of employees	1555.2	1865.6	2155.1	2341.2	2576.0	2552.8	2825.9	2884.4	2997.6	3476.6	3559.9	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS [a]	6846.1	6140.9	7645.8	7965.1	9726.8	10473.9	10683.0	11026.5	11605.7	15006.5	15482.2	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	660.0	875.8	1011.0	1112.5	1312.2	1479.3	1641.5	1868.0	1980.1	2299.0	2507.7	
OPERATING SURPLUS, NET [b]	6186.0	5265.1	6634.8	6852.7	8414.6	8994.6	9041.5	9158.5	9625.6	12707.5	12974.5	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	1283.7	2002.7	3083.2	3065.8	1837.7	3423.6	3301.9	4217.5	5492.2	4099.7	3824.1	
Gross fixed capital formation	1339.1	2214.9	3506.2	3140.6	1944.0	3116.0	3131.8	4220.3	5202.1	4309.9	3899.2	
Changes in inventories	-55.4	-212.2	-423.0	-74.8	-106.3	307.6	170.1	-2.8	290.1	-210.2	-75.1	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Closing stocks of fixed assets (produced assets)	8399.6	10897.4	13050.6	14736.7	16462.4	18460.8	20620.1	23124.9	24272.1	25647.9	27113.6	
Employment (average, in 1000 persons)	1450.0	1763.2	-1128.7	-957.8	-291.2	1042.6	-1783.6	250.9	874.3	...	...	

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Electricity, gas and water supply (E)

Series 200: 1993 SNA, Namibia dollar, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
Output, at basic prices	2536.2	2761.7	3056.7	3514.6	4166.3	5125.6	5935.5	7004.2	8138.0	9443.3	10344.8	
Less: Intermediate consumption, at purchaser's prices	1069.3	1343.9	1559.8	1976.5	2371.0	3128.4	3604.0	4313.2	5832.9	5572.6	5832.5	
Equals: VALUE ADDED, GROSS, at basic prices	1466.9	1417.9	1496.9	1538.2	1795.3	1997.2	2331.6	2691.0	2304.9	3870.7	4512.3	
Compensation of employees	488.2	580.3	720.1	802.9	867.3	961.6	1062.9	1141.6	1339.1	1406.9	1492.9	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS [a]	978.8	837.6	776.8	735.2	928.0	1035.6	1268.6	1549.4	965.8	2463.8	3019.5	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	222.4	295.3	315.4	364.2	385.8	414.7	424.7	461.4	466.9	473.7	473.1	
OPERATING SURPLUS, NET [b]	756.4	542.3	461.4	371.1	542.1	620.9	843.9	1088.0	497.8	1990.2	2546.4	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	429.2	657.3	849.4	1341.9	1868.6	1254.7	808.2	569.4	595.8	1321.2	1104.1	
Gross fixed capital formation	429.2	657.3	849.4	1341.9	1868.6	1254.7	808.2	569.4	595.8	1321.2	1104.1	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Closing stocks of fixed assets (produced assets)	9639.8	10842.8	11587.3	12133.5	13724.9	14865.5	15572.4	16206.3	15402.3	16159.3	18056.9	

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Construction (F)

Series 200: 1993 SNA, Namibia dollar, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
Output, at basic prices	7427.3	9666.3	8665.0	9737.1	11341.5	13046.5	16524.3	22936.3	26776.3	19562.3	16460.7	
Less: Intermediate consumption, at purchaser's prices	5290.9	6840.6	6235.7	7119.4	8215.1	9531.4	11777.1	15937.0	18457.9	13066.9	11319.4	
Equals: VALUE ADDED, GROSS, at basic prices	2136.3	2825.7	2429.3	2617.7	3126.4	3515.1	4747.1	6999.3	8318.4	6495.5	5141.3	
Compensation of employees	312.9	348.2	383.9	423.1	464.6	527.8	602.4	395.2	429.5	469.0	475.5	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS [a]	1823.5	2477.5	2045.4	2194.6	2661.8	2987.3	4144.7	6604.1	7888.9	6026.4	4665.8	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	339.6	297.8	275.5	254.1	233.2	207.5	184.9	154.0	653.0	650.6	648.5	
OPERATING SURPLUS, NET [b]	1483.8	2179.7	1769.9	1940.5	2428.7	2779.8	3959.8	6450.1	7235.9	5375.8	4017.3	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	329.6	591.9	807.6	791.4	694.3	845.5	747.4	620.1	639.8	497.3	690.0	
Gross fixed capital formation	329.6	591.9	807.6	791.4	694.3	845.5	747.4	620.1	639.8	497.3	690.0	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Closing stocks of fixed assets (produced assets)	1862.5	2186.9	2499.0	2779.6	3407.5	3815.4	4402.8	4916.0	2596.3	2307.1	2210.7	

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Wholesale retail trade, repair of motor vehicles, motorcycles, etc.; hotels and restaurants (G+H)

Series 200: 1993 SNA, Namibia dollar, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
Output, at basic prices	13493.9	15130.1	16982.6	18995.2	21239.4	23735.3	28545.4	34177.6	37561.2	41460.5	40698.4	
Less: Intermediate consumption, at purchaser's prices	5673.6	6457.9	7369.9	8290.3	9344.5	10509.7	12404.7	14409.7	17246.1	18922.0	16226.1	
Equals: VALUE ADDED, GROSS, at basic prices	7820.2	8672.2	9612.7	10704.8	11894.9	13225.6	16140.7	19767.9	20315.1	22538.6	24472.3	
Compensation of employees	3076.5	3478.8	3947.4	4437.8	4977.1	5585.7	6756.7	8062.1	8943.3	9992.0	9832.3	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS [a]	4743.8	5193.3	5665.4	6267.1	6917.8	7639.9	9384.0	11705.8	11371.8	12546.6	14640.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	410.4	505.8	570.9	670.4	752.6	770.0	795.6	863.1	878.3	897.9	790.4	
OPERATING SURPLUS, NET [b]	4333.4	4687.6	5094.5	5596.7	6165.2	6869.9	8588.4	10842.8	10493.5	11648.7	13849.6	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	983.2	1112.9	1524.5	1210.5	844.1	851.5	639.7	1209.7	1680.9	920.1	1115.4	
Gross fixed capital formation	983.2	1112.9	1524.5	1210.5	844.1	851.5	639.7	1209.7	1680.9	920.1	1115.4	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Closing stocks of fixed assets (produced assets)	4974.9	6193.6	6807.0	7514.0	8227.1	8552.1	8841.9	9696.1	10198.1	10232.2	10762.0	

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Transport, storage and communications (I)

Series 200: 1993 SNA, Namibia dollar, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
Output, at basic prices	6550.2	7574.8	8406.8	8875.8	9702.4	10822.3	12829.3	13732.0	14159.6	15489.5	16085.9	
Less: Intermediate consumption, at purchaser's prices	3954.7	4299.6	4515.5	4638.2	5096.6	5810.7	7064.3	7014.9	7120.2	7379.9	7488.8	
Equals: VALUE ADDED, GROSS, at basic prices	2595.4	3275.2	3891.3	4237.6	4605.8	5011.7	5765.0	6717.1	7039.3	8109.6	8597.1	
Compensation of employees	1551.0	1768.4	1883.6	2057.9	2319.8	2334.7	2976.8	3166.7	3203.9	3527.7	3493.8	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS [a]	1044.5	1506.8	2007.7	2179.7	2286.0	2676.9	2788.1	3550.4	3835.4	4581.9	5103.3	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	985.2	1150.2	1245.1	1253.9	1318.9	1449.6	1620.1	1810.0	1930.1	2293.5	2383.6	
OPERATING SURPLUS, NET [b]	59.3	356.6	762.5	925.8	967.1	1227.4	1168.0	1740.4	1905.3	2288.4	2719.7	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	2300.7	2819.1	1888.0	2862.7	2660.1	3916.7	3521.1	5869.4	5760.1	5820.4	4084.9	
Gross fixed capital formation	2300.7	2819.1	1888.0	2862.7	2660.1	3916.7	3521.1	5869.4	5760.1	5820.4	4084.9	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Closing stocks of fixed assets (produced assets)	12828.1	16135.3	16832.3	18237.1	20412.1	23337.4	26617.3	30526.2	32276.6	35088.2	36195.9	

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Financial intermediation; real estate, renting and business activities (J+K)

Series 200: 1993 SNA, Namibia dollar, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
Output, at basic prices	11045.8	11773.1	13831.0	15712.6	17190.9	18971.6	22351.5	23795.2	27465.3	29199.4	30719.3	
Less: Intermediate consumption, at purchaser's prices	2667.4	3316.3	3574.2	3983.1	4458.4	4741.9	5271.6	5815.3	6343.3	6530.4	7052.6	
Equals: VALUE ADDED, GROSS, at basic prices	8378.4	8456.8	10256.8	11729.5	12732.6	14229.7	17080.0	17959.4	21122.0	22669.0	23666.7	
Compensation of employees	1786.5	2143.0	2283.6	2549.0	2789.1	3059.3	3500.6	3903.0	4299.4	4865.6	5423.4	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS [a]	6591.9	6313.8	7973.2	9180.5	9943.5	11170.4	13579.4	14128.4	16822.6	17803.4	18243.3	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	769.5	921.3	1033.4	1077.4	1153.7	1279.1	1416.0	1543.5	1611.4	1692.6	1805.6	
OPERATING SURPLUS, NET [b]	5822.3	5392.5	6939.8	8103.1	8789.8	9891.2	12163.4	12584.9	13314.1	14314.6	16437.7	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	1998.0	2436.7	2960.6	1991.4	2200.9	3817.2	3594.7	3103.7	4138.4	3632.1	3747.8	
Gross fixed capital formation	1998.0	2436.7	2960.6	1991.4	2200.9	3817.2	3594.7	3103.7	4138.4	3632.1	3747.8	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Closing stocks of fixed assets (produced assets)	23239.7	27692.9	30673.1	31886.7	34165.1	38455.2	43350.2	47805.4	50051.4	52390.2	56365.2	

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Public administration and defense; compulsory social security (L)

Series 200: 1993 SNA, Namibia dollar, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
Output, at basic prices	10034.8	9877.6	11855.8	14498.6	13549.2	18048.2	21306.0	23781.9	24248.7	25441.3	26142.8	
Less: Intermediate consumption, at purchaser's prices	4487.8	3572.9	4231.5	5398.7	4780.0	6278.1	7332.3	8341.9	6867.9	7163.6	7181.1	
Equals: VALUE ADDED, GROSS, at basic prices	5546.9	6304.7	7624.3	9099.9	8769.2	11770.1	13973.7	15440.0	17380.7	18277.8	18961.7	
Compensation of employees	4755.9	5045.8	6214.0	7562.3	7104.9	9973.8	11955.9	13304.2	15158.4	15875.1	16410.1	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS [a]	791.1	1258.9	1410.2	1537.6	1664.3	1796.3	2017.8	2135.8	2222.4	2402.7	2551.6	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	561.3	739.0	843.5	915.1	1007.6	1100.8	1236.6	1290.2	1365.1	1540.6	1692.5	
OPERATING SURPLUS, NET	229.7	519.9	566.7	622.5	656.6	695.5	781.3	845.5	857.3	862.2	859.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	2312.8	2699.2	3001.9	2857.0	2943.8	3339.0	5007.4	7411.4	9472.8	8232.5	6380.0	
Gross fixed capital formation	2312.8	2699.2	3001.9	2857.0	2943.8	3339.0	5007.4	7411.4	9472.8	8232.5	6380.0	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Closing stocks of fixed assets (produced assets)	26980.2	29050.8	30901.8	32736.9	34827.6	36833.9	40129.9	52056.3	56877.0	66093.3	75883.1	

[a] Includes Mixed Income, Gross.

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Education; health and social work; other community, social and personal services (M+N+O)

Series 200: 1993 SNA, Namibia dollar, Western calendar year — **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
Output, at basic prices	11065.7	12381.0	13825.9	14771.2	17535.0	19604.6	22511.0	26151.4	29054.3	31744.7	34058.6	
Less: Intermediate consumption, at purchaser's prices	3222.2	3616.7	3983.1	4131.5	4582.3	5242.1	6263.6	6938.8	7449.9	8126.1	8256.9	
Equals: VALUE ADDED, GROSS, at basic prices	7843.5	8764.3	9842.8	10639.7	12952.7	14362.5	16247.4	19212.6	21604.4	23618.6	25801.7	
Compensation of employees	7196.6	8131.4	9003.4	9512.3	11872.7	13823.4	15502.9	18261.9	20149.5	22314.4	24521.8	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS [a]	646.9	632.8	839.4	1127.5	1079.9	539.1	744.5	950.7	1454.9	1304.2	1279.9	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	58.6	61.5	66.0	70.3	75.6	80.4	87.3	62.3	66.4	75.9	79.6	
OPERATING SURPLUS, NET [b]	588.3	571.4	773.4	1057.2	1004.3	458.7	657.2	888.4	1388.5	1228.3	1200.3	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	86.3	103.9	141.5	140.9	90.5	167.1	169.9	214.6	270.6	239.5	222.3	
Gross fixed capital formation	86.3	103.9	141.5	140.9	90.5	167.1	169.9	214.6	270.6	239.5	222.3	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Closing stocks of fixed assets (produced assets)	750.5	865.9	929.5	967.6	1027.1	1100.2	1198.1	1314.3	1346.2	1466.2	1599.9	

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Private households with employed persons (P)

Series 200: 1993 SNA, Namibia dollar, Western calendar year — **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
Output, at basic prices	424.0	629.9	748.7	852.5	972.0	1126.4	1110.4	1234.2	1297.7	1404.9	1506.2	
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, at basic prices	424.0	629.9	748.7	852.5	972.0	1126.4	1110.4	1234.2	1297.7	1404.9	1506.2	
Compensation of employees	424.0	629.9	748.7	852.5	972.0	1126.4	1110.4	1234.2	1297.7	1404.9	1506.2	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices

Series 200: 1993 SNA, Namibia dollar, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
Individual consumption expenditure of households												
Food and non-alcoholic beverages	9204.3	11683.8	14622.6	13796.0	15060.7	17728.6	21259.4	22992.4	26256.3	31883.0	30473.8	
Alcoholic beverages, tobacco and narcotics	1765.0	2257.3	2945.4	2816.7	3048.9	3280.4	4018.2	5675.7	5653.6	6304.1	5918.1	
Clothing and footwear	1922.2	2588.4	3653.5	3253.0	3643.4	3975.5	4787.9	5464.5	6199.4	6814.2	6202.5	
Housing, water, electricity, gas and other fuels	5418.3	6079.2	6542.5	7175.7	8311.9	10509.9	11106.2	11207.6	14369.5	14941.9	14920.9	
Furnishings, household equipment and routine maintenance of the house	...	...	...	...	...	...	...	...	...	...	...	
Health	2296.7	2962.8	3346.6	3364.2	4201.3	4691.3	5478.5	6167.6	6840.9	9299.8	7910.0	
Transport	2766.2	3587.5	3831.1	3807.9	4150.1	5702.6	5854.1	6023.1	8625.4	8871.2	9698.1	
Communication	...	...	...	...	...	...	...	...	...	...	...	
Recreation and culture	...	...	...	...	...	...	...	...	...	...	...	
Education	1994.6	2424.0	2662.2	2437.6	3547.4	4100.4	4536.8	5450.0	5969.7	6521.2	6673.4	
Restaurants and hotels	...	...	...	...	...	...	...	...	...	...	...	
Miscellaneous goods and services	12111.1	14757.5	17768.2	17906.3	20303.3	21964.4	28369.2	30108.9	35705.6	42739.2	40608.2	
Equals: Household final consumption expenditure in domestic market	37478.5	46110.6	54967.3	54558.5	62283.1	71433.7	86495.4[a]	93090.0	109620.4	127374.6	122405.0	
Plus: Direct purchases abroad by residents	884.9	885.7	949.9	1004.8	1444.7	1202.4	1156.0	1546.4	1691.8	1636.8	1147.2	
Less: Direct purchases in domestic market by non-residents	3194.1	3256.7	3510.2	3342.1	3887.1	4116.8	4081.0	4621.7	4926.3	4467.8	2484.5	
Equals: Household final consumption expenditure [b]	35169.3	43739.5	52407.1[c]	52221.2	59840.6	68519.4[c]	83570.5[d]	90014.6	106385.9	124543.6[c]	121067.7[c]	
Individual consumption expenditure of non-profit institutions serving households (NPISHs)												
Housing	...	...	...	...	...	...	...	...	...	...	...	
Health	228.3	310.5	422.1	573.8	780.1	1061.0	1441.7	1576.3	1747.1	1821.4	1871.8	
Recreation and culture	...	...	...	...	...	...	...	...	...	...	...	
Education	149.6	328.2	365.2	422.1	649.9	957.7	1073.2	1441.1	1544.1	1624.7	1245.7	
Social protection	...	...	...	...	...	...	...	...	...	...	...	
Other services	1028.2	1120.2	1220.5	1329.2	1540.6	1733.1	1733.2	1808.6	1921.2	2017.7	2172.3	
Equals: NPISHs final consumption expenditure	1406.1	1758.9	2007.8	2325.1	2970.5	3751.8	4248.1	4826.0	5212.4	5463.8	5289.8	
Individual consumption expenditure of general government												
Equals: Individual consumption expenditure of general government	14694.8	15281.5	17945.0	21107.5	20895.0	27498.4	34928.6	36414.7	38459.9	40311.7	43221.0	
Equals: Total actual individual consumption	49864.2	59021.1	70352.1	73328.6	80735.6	96017.7	118499.1	126429.3	144845.8	164855.3	164288.7	

[a] Discrepancy between components and total.
[b] Includes NPISH final consumption expenditure.
[c] Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).
[d] Discrepancy between components and total. Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).

Table 4.1 Total Economy (S.1)

Series 200: 1993 SNA, Namibia dollar, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	103682.8	121427.3	125098.7	137860.0	150102.4	174911.1	199275.4	225426.3	243159.5	259965.4	270615.1	...
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	648.6	763.8	794.5	1011.3	1099.9	1315.4	1524.5	1773.9	1930.7	1937.4	2001.0	2389.5
Plus: Taxes less Subsidies on products	4521.9	5137.4	5920.1	6201.6	6805.0	7744.9	9402.5	10361.0	11643.7	12921.9	13471.0	13526.6
Plus: Taxes on products	4521.9	5137.4	5920.1	6201.6	6805.0	7744.9	9402.5	10361.0	11643.7	12921.9	13471.0	13526.6
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices [a]	46621.8	56454.1	55804.6	61462.4	66799.9	75793.4	85886.6	97028.4	104643.2	106394.8	107247.4	...
GROSS DOMESTIC PRODUCT	61582.9	70110.5	75214.2	82599.2	90107.6	106862.6	122791.4	138763.5	150082.6	166005.6	180605.4	192138.2
Less: Consumption of fixed capital	6152.5	7412.1	8167.7	8793.3	10039.2	11031.6	12739.4	14527.9	16143.8	17762.1	18218.8	19497.8
NET DOMESTIC PRODUCT	55430.4	62698.4	67046.5	73805.9	80068.4	95831.4	110051.6	124235.6	133938.8	148243.5	162386.6	172640.5
	II.1.1 Generation of income account - Resources											
GROSS DOMESTIC PRODUCT	61582.9	70110.5	75214.2	82599.2	90107.6	106862.6	122791.4	138763.5	150082.6	166005.6	180605.4	192138.2
	II.1.1 Generation of income account - Uses											
Compensation of employees	24412.5	28242.5	31331.0	34667.1	38393.9	45406.1	51957.2	57863.3	63529.5	69995.1	75027.6	77765.3
Taxes on production and imports, less Subsidies	5147.9	5861.4	6682.5	7081.3	7781.6	8725.5	9763.0	10493.3	11291.3	12427.6	13267.2	12970.6
Taxes on production and imports	5147.9	5861.4	6682.5	7081.3	7781.6	8725.5	9763.0	10493.3	11291.3	12427.6	13267.2	12970.6
Taxes on products	4521.9	5137.4	5920.1	6201.6	6805.0	7744.9	9402.5	10361.0	11643.7	12921.9	13471.0	13526.6
Other taxes on production	626.0	724.0	762.4	879.8	976.6	980.6	360.4	132.3	-352.4	-494.3	-203.8	-556.0
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS [b]	32022.5	36006.5	37200.7	40850.8	43932.1	52731.0	61071.4	70406.9	75261.8	83582.9	92310.6	101402.3
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
	II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS [b]	32022.5	36006.5	37200.7	40850.8	43932.1	52731.0	61071.4	70406.9	75261.8	83582.9	92310.6	101402.3
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Compensation of employees	24383.7	27984.9	31297.0	34555.3	38292.1	45350.1	51900.3	57759.4	63487.6	68800.0	...	...
Taxes on production and imports, less Subsidies	5147.9	5861.4	6682.5	7081.3	7781.6	8725.5	9763.0	10493.3	11291.3	12427.6	13267.2	12970.6
Taxes on production and imports	5147.9	5861.4	6682.5	7081.3	7781.6	8725.5	9763.0	10493.3	11291.3	12427.6	13267.2	12970.6
Taxes on products	4521.9	5137.4	5920.1	6201.6	6805.0	7744.9	9402.5[c]	10361.0[c]	12015.9[c]	13592.0[c]	...	...
Other taxes on production	626.0	724.0	762.4	879.8	976.6	980.6	803.5[c]	881.5[c]	937.6[c]	965.4[c]	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income [d]	1850.2	2484.2	2042.9	1904.2	2134.7	2163.5	2969.2	3359.1	3595.5	3401.1	3205.8	4567.8

		2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series		**200**											
		II.1.2 Allocation of primary income account - Uses											
Property income	[e]	2965.4	3371.0	3427.2	4961.1	4461.7	6386.5	3741.9	3614.9	4225.1	7080.2	15716.9	16077.8
GROSS NATIONAL INCOME		60438.9	68966.1	73795.9	79430.5	87678.8	102583.6	121961.8	138475.7	149400.2	162252.1	167983.8	180548.9
		II.2 Secondary distribution of income account - Resources											
GROSS NATIONAL INCOME		60438.9	68966.1	73795.9	79430.5	87678.8	102583.6	121961.8	138475.7	149400.2	162252.1	167983.8	180548.9
Current taxes on income, wealth, etc.		121.9[f]	188.8[f]	168.1[f]	142.6[f]	211.9[f]	174.4[f]	146.4[f]	336.8[f]	423.3	446.8	443.5	246.4
Social contributions		...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind		7.8	7.8	7.8	7.8	7.8	7.8	7.8	7.8	7.8	7.8	...	...
Other current transfers		7291.3	10347.5	10494.7	9384.4	8690.0	13656.5	16063.9	19452.4	19706.9	17363.9	...	...
		II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.		4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
Social contributions		...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind		...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers		365.2	479.6	627.7	636.3	569.2	860.6	1001.8	1000.9	1171.2	1202.0	1336.5	1434.2
GROSS DISPOSABLE INCOME		67490.7	79026.5	83834.8	88324.9	96015.2	115557.7	137174.0	157267.8	168362.9	178864.6	186372.3	198482.8
		II.4.1 Use of disposable income account - Resources											
GROSS DISPOSABLE INCOME		67490.7	79026.5	83834.8	88324.9	96015.2	115557.7	137174.0	157267.8	168362.9	178864.6	186372.3	198482.8
Adjustment for the change in net equity of households on pension funds		...	...	...	...	...	...	...	...	...	...	...	...
		II.4.1 Use of disposable income account - Uses											
Final consumption expenditure		49864.2	59359.3	70950.1	73327.0	80711.9	96198.2	112719.3	126429.3	144773.4	161448.0	167095.2	179878.5
Individual consumption expenditure		...	...	...	...	...	...	...	...	...	...	...	...
Collective consumption expenditure		...	...	...	...	...	...	...	...	...	...	...	...
Adjustment for the change in net equity of households on pension funds		...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS		17626.5	19667.2	12884.8	14997.9	15303.4	19359.5	24454.7	30838.5	23589.5	17416.6	19277.1	18604.3
		III.1 Capital account - Changes in liabilities and net worth											
SAVING, GROSS		17626.5	19667.2	12884.8	14997.9	15303.4	19359.5	24454.7	30838.5	23589.5	17416.6	19277.1	18604.3
Capital transfers, receivable less payable		586.3	629.4	558.6	808.6	1352.8	1218.4	1246.4	1494.8	1750.7	1966.9	2003.6	1940.4
Capital transfers, receivable		589.7	632.9	628.0	878.0	1426.2	1293.1	1321.1	1569.5	1825.4	2041.7	2045.5	2007.2
Less: Capital transfers, payable		3.4	3.4	69.4	69.4	73.4	74.8	74.8	74.8	74.8	74.8	41.9	66.8
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS		...	...	...	...	...	...	...	...	...	...	...	...
		III.1 Capital account - Changes in assets											
Gross capital formation		15004.1	19513.7	19896.2	19926.5	20162.0	28556.8	30780.6	46629.0	50810.7	39523.9	29964.6	24148.6
Gross fixed capital formation		13554.0	17750.5	21024.9	20884.2	20453.2	27514.2	32565.5	46369.9	50031.8	37247.6	28400.4	24221.0
Changes in inventories		1450.0	1763.2	-1128.7	-957.8	-291.2	1042.6	-1784.9	259.1	778.9	2276.3	1564.2	-72.5
Acquisitions less disposals of valuables		...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets		...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)		3208.5	782.5	-6453.4	-4120.0	-3506.4	-7979.2	-5079.5	-14295.8	-25470.5	-20140.4	-8683.9	-3603.9

[a] Includes financial intermediation services indirectly measured (FISIM).
[b] Includes Mixed Income, Gross.
[c] Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.
[d] Refers to Property income from the rest of the world.
[e] Refers to Property income to the rest of the world.
[f] Discrepancy with equivalent item in Table 4.5 (General Government).

Table 4.2 Rest of the world (S.2)

Series 200: 1993 SNA, Namibia dollar, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
	V.I External account of goods and services - Resources											
Imports of goods and services	34374.0	46871.0	55004.7	50101.5	51789.3	64283.9	71280.4	88015.8	103146.4	103173.5	84202.6	86306.9
Imports of goods	31136.1	41928.8	50154.8	44771.9	46138.4	58326.7	66881.5	81423.9	96834.0	97594.9	79766.7	82253.5
Imports of services	3237.9	4942.2	4850.0	5329.6	5650.9	5957.1	4398.8	6591.9	6312.4	5578.6	4435.9	4053.5
	V.I External account of goods and services - Uses											
Exports of goods and services	31088.5	38108.1	39372.2	39447.1	41022.5	46391.2	50571.8	53721.0	57644.6	68207.1	67747.8	74418.3
Exports of goods	26871.7	33674.1	33926.3	34465.3	35647.8	40832.8	44779.7	46693.8	50693.8	61727.7	61051.3	67200.5
Exports of services	4216.8	4434.0	5445.9	4981.8	5374.7	5558.4	5792.1	7027.2	6950.9	6479.4	6696.5	7217.8
EXTERNAL BALANCE OF GOODS AND SERVICES	3285.6	8763.0	15632.5	10654.4	10766.8	17892.7	20708.6	34294.8	45501.7	34966.5	16454.8	11888.6
	V.II External account of primary income and current transfers - Resources											
EXTERNAL BALANCE OF GOODS AND SERVICES	3285.6	8763.0	15632.5	10654.4	10766.8	17892.7	20708.6	34294.8	45501.7	34966.5	16454.8	11888.6
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	...	...	...	...	...	...	...	...	...	...	...	...
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	...	...	...	...	...	...	...	...	...	...	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
	V.II External account of primary income and current transfers - Uses											
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	...	...	...	...	...	...	...	...	...	...	...	...
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	...	...	...	...	...	...	...	...	...	...	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	-2622.2	-153.0	7011.9	4928.7	4859.1	9197.6	6325.9	15790.5	27221.4	22107.5	10687.8	5544.0
	V.III.1 Capital account - Changes in liabilities and net worth											
CURRENT EXTERNAL BALANCE	-2622.2	-153.0	7011.9	4928.7	4859.1	9197.6	6325.9	15790.5	27221.4	22107.5	10687.8	5544.0
Capital transfers, receivable less payable	-586.3	-629.4	-558.6	-808.6	-1352.8	-1218.4	-1246.4	-1494.8	-1750.7	-1966.9	-2003.6	-1940.4
Capital transfers, receivable	3.4	3.4	69.4	69.4	73.4	74.8	74.8	74.8	74.8	74.8	41.9	66.8
Less: Capital transfers, payable	589.7	632.9	628.0	878.0	1426.2	1293.1	1321.1	1569.5	1825.4	2041.7	2045.5	2007.2
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...	...
	V.III.1 Capital account - Changes in assets											
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-3208.5	-782.5	6453.4	4120.0	3506.4	7979.2	5079.5	14295.8	25470.7	20140.5	8684.2	3603.6

Table 4.5 General Government (S.13)

Series 200: 1993 SNA, Namibia dollar, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	14930.2	15217.2	18026.1	21384.6	21539.4	27805.7	33326.5	38237.5	...	...	...	...
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices	6110.1	5349.6	6286.8	7631.3	7198.9	9156.6	10924.9	12600.7	...	...	...	...
VALUE ADDED GROSS, at basic prices	8820.1	9867.6	11739.3	13753.3	14340.5	18649.0	22401.6[a]	25636.9[a]	...	...	...	...
Less: Consumption of fixed capital	561.3	739.0	843.5	915.1	1007.6	1100.8	-1236.6	-1290.2	-1365.1	-1540.6	-1650.7	-1801.7
VALUE ADDED NET, at basic prices	8258.7	9128.6	10895.7	12838.2	13332.9	17548.3	21163.8	24363.5	...	...	...	...
	II.1.1 Generation of income account - Resources											
VALUE ADDED GROSS, at basic prices	8820.1	9867.6	11739.3	13753.3	14340.5	18649.0	22401.6	25636.9	...	...	...	...
	II.1.1 Generation of income account - Uses											
Compensation of employees	8283.0	8906.7	10698.9	12666.1	13062.5	17113.2	20618.4	23687.7	...	...	...	...
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
OPERATING SURPLUS, GROSS	537.1	960.9	1040.3	1087.2	1278.0	1535.8	1783.2	1949.2	...	...	...	...
	II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS	537.1	960.9	1040.3	1087.2	1278.0	1535.8	1783.2	1949.2	...	...	...	...
Taxes on production and imports, less Subsidies	5147.9	5861.4	6682.5	7081.3	7781.6	8725.5	10491.9	11933.6	...	...	...	...
Taxes on production and imports	5147.9	5861.4	6682.5	7081.3	7781.6	8725.5	10491.9	11933.6	...	...	...	...
Taxes on products	4521.9	5137.4	5920.1	6201.6	6805.0	7744.9	9402.5	10718.4	...	...	...	...
Other taxes on production	626.0	724.0	762.4	879.8	976.6	980.6	1089.4	1215.1	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	285.2	580.4	603.7	1161.1	1094.6	1034.3	1142.3	1036.1	...	...	...	...
	II.1.2 Allocation of primary income account - Uses											
Property income	1175.8	1268.0	1024.2	1090.2	1572.9	2114.7	2448.1	2976.0	...	...	...	...
BALANCE OF PRIMARY INCOMES [b]	4233.1	5395.7	6458.7	7324.3	7573.7	8080.2	9731.5	10669.5	...	...	...	...
	II.2 Secondary distribution of income account - Resources											
BALANCE OF PRIMARY INCOMES [b]	4233.1	5395.7	6458.7	7324.3	7573.7	8080.2	9731.5	10669.5	...	...	...	...
Current taxes on income, wealth, etc. [c]	7701.3	8150.6	9168.2	10858.1	13350.2	13665.0	18780.0	23532.3	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	7137.7	9405.0	10502.9	9389.5	8757.0	13671.2	16025.4	19628.1	...	...	...	...
	II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	2127.9	2650.9	3305.2	4536.8	5613.0	6677.6	8108.0	9814.2	...	...	...	...
Other current transfers	1632.3	1970.6	2485.2	3208.3	3852.3	4863.5	5899.6	6887.7	...	...	...	...
GROSS DISPOSABLE INCOME	15311.8	18329.9	20339.5	19826.8	20215.6	23875.4	30529.2	37128.0	...	...	...	...
	II.4.1 Use of disposable income account - Resources											
GROSS DISPOSABLE INCOME	15311.8	18329.9	20339.5	19826.8	20215.6	23875.4	30529.2	37128.0	...	...	...	...
	II.4.1 Use of disposable income account - Uses											
Final consumption expenditure	14694.8	15281.5	17945.0	21107.5	20895.0	26684.5	31911.9	36414.7	38459.9	40396.2	42661.5	45152.4
Individual consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
Collective consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS [b]	617.0	3048.4	2394.5	-1280.6	-679.4	-2809.1	-1352.9[a]	640.4[a]	...	...	...	...
	III.1 Capital account - Changes in liabilities and net worth											
SAVING, GROSS [b]	617.0	3048.4	2394.5	-1280.6	-679.4	-2809.1	-1352.9[a]	640.4[a]	...	...	...	...
Capital transfers, receivable less payable	157.7	-92.9	-562.7	-1747.6	-1217.8	-1463.2	935.5	1241.1	1250.6	2057.0	1687.6	2520.5
Capital transfers, receivable	563.9	607.0	602.1	852.2	1400.3	1267.2	3762.9	3673.8	3267.5	3459.8	2839.5	2801.9
Less: Capital transfers, payable	406.2	699.9	1164.8	2599.7	2618.1	2730.4	2827.4	2432.7	2016.9	1402.9	1151.8	281.5
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...	...

		2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series		**200**											
		III.1 Capital account - Changes in assets											
Gross capital formation		2472.2	2737.1	2685.8	2750.3	3145.7	3232.7	4841.2	6853.5	...	...	...	...
Gross fixed capital formation		2312.8	2699.2	3001.9	2857.0	2943.8	3339.0	4961.0	6976.2	8438.6	7799.2	5961.0	4609.3
Changes in inventories		...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables		...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions of non-produced non-financial assets	[d]	56.7	70.8	65.3	62.5	21.9	32.5	8.8	-7.8	-2.1	-3.3	-1.9	-18.3
NET LENDING (+) / NET BORROWING (-)		-1747.7	378.0	-835.6	-5902.2	-5562.2	-7772.8	-7477.0	-9341.4	-9401.0	-13380.6	-10288.0	-11526.1

[a] Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.
[b] Refers to Net value, i.e. excludes Consumption of fixed capital.
[c] Discrepancy with equivalent item in Table 4.1 (Total Economy).
[d] Refers to acquisition of land.

Nauru

Source

Response to the United Nations national accounts questionnaire from the Bureau of Statistics, Ministry of Finance, Yaren district. Official estimates for the years 2004-2009 can be found on the following website: http://www.spc.int/prism/country/nr/stats/index.htm

General

The estimates shown in the following tables have been prepared in accordance with the United Nations System of National Accounts 1993 (1993 SNA) so far as the existing data would permit. When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in the SNA, a footnote provides explanation.

Table 2.1 Value added by industries at current prices (ISIC Rev. 3)

Series 100: 1993 SNA, Australian dollar, Fiscal year ending 30 June **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
	Industries											
Agriculture, hunting, forestry; fishing	2560.0	2600.0	2830.0									
Agriculture, hunting, forestry	930.0	940.0	800.0									
Fishing	1630.0	1660.0	2030.0									
Mining and quarrying	1870.0	6440.0	10150.0									
Manufacturing	190.0	7100.0	17290.0									
Electricity, gas and water supply	1530.0	3120.0	5760.0									
Construction	1280.0	2190.0	2340.0									
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants	8310.0	8690.0	9090.0									
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	6030.0	6580.0	6680.0									
Hotels and restaurants	2280.0	2110.0	2410.0									
Transport, storage and communications	-350.0	6110.0	6420.0									
Financial intermediation; real estate, renting and business activities	5040.0	5390.0	6480.0									
Public administration and defence; compulsory social security	4080.0	4090.0	4860.0									
Education; health and social work; other community, social and personal services	3120.0	3790.0	4320.0									
Education	1080.0	1530.0	1920.0									
Health and social work	1390.0	1590.0	1600.0									
Other community, social and personal services	650.0	670.0	800.0									
Private households with employed persons	...	...	...									
Equals: VALUE ADDED, GROSS, in basic prices	...	...	...									
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...									

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Plus: Taxes less Subsidies on products	...	...	...									
Equals: GROSS DOMESTIC PRODUCT	27620.0	49530.0	69550.0									

Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)

Series 100: 1993 SNA, Australian dollar, Fiscal year ending 30 June **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Base year	**2007**											
	Industries											
Agriculture, hunting, forestry; fishing	2560.0	2610.0	2650.0									
Agriculture, hunting, forestry	930.0	950.0	960.0									
Fishing	1630.0	1660.0	1690.0									
Mining and quarrying	1870.0	12470.0	8890.0									
Manufacturing	190.0	7220.0	-100.0									
Electricity, gas and water supply	1530.0	2820.0	3520.0									
Construction	1280.0	2100.0	2180.0									
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	8310.0	8480.0	7920.0									
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	6030.0	6480.0	5690.0									
Hotels and restaurants	2280.0	2000.0	2230.0									
Transport, storage and communications	-350.0	5530.0	5290.0									
Financial intermediation, real estate, renting and business activities	5040.0	5160.0	6080.0									
Public administration and defence; compulsory social security	4080.0	4150.0	4220.0									
Education; health and social work; other community, social and personal services	3120.0	3480.0	3570.0									
Education	1080.0	1380.0	1580.0									
Health and social work	1390.0	1440.0	1320.0									
Other community, social and personal services	650.0	660.0	670.0									
Private households with employed persons	...	...	...									
Equals: VALUE ADDED, GROSS, in basic prices	...	...	...									
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...									
Plus: Taxes less Subsidies on products	...	...	...									
Equals: GROSS DOMESTIC PRODUCT	27620.0	54020.0	44210.0									

Table 5.1 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 3) Non-financial corporations

Series 100: 1993 SNA, Australian dollar, Fiscal year ending 30 June — **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
	Industries											
VALUE ADDED GROSS, at basic prices	[a] 11046.7	31522.9	48898.2									

[a] Includes Taxes less subsidies on products.

Table 5.1 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 3) General government

Series 100: 1993 SNA, Australian dollar, Fiscal year ending 30 June — **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
	Industries											
VALUE ADDED GROSS, at basic prices	[a] 7145.7	8034.6	9102.3									

[a] Includes Taxes less subsidies on products.

Table 5.1 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 3) Households

Series 100: 1993 SNA, Australian dollar, Fiscal year ending 30 June — **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
	Industries											
VALUE ADDED GROSS, at basic prices	[a] 9427.9	9972.3	11552.0									

[a] Includes Taxes less subsidies on products. Includes data for the NPISH (Non-profit institutions serving households) sector.

Table 5.1 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 3) Total economy

Series 100: 1993 SNA, Australian dollar, Fiscal year ending 30 June — **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
	Industries											
VALUE ADDED GROSS, at basic prices	[a] 27620.3	49529.8	69552.5									

[a] Value Added refers to GDP.

Nepal

Source

The institution responsible for compiling National Accounts estimates is the Central Bureau of Statistics. The NRB (Central Bank of Nepal) is responsible for compiling BOP (Balance of Payments) accounts. Official national accounts estimates are published in "National Accounts of Nepal", an annual publication.

General

In Nepal, the concept of 1993 SNA is used to the extent possible for the compilation of national accounts. It was adopted from the year 2000/01. National accounts are released each year in June/July. Recently the base year and methodology of 1968 SNA was updated. Full details of the national accounts and national accounts methodology are available at www.cbs.gov.np.

Benchmarking of national accounts estimates has become prime need for improving the quality of national accounts statistics. The levels of transactions of many economic activities were based on old surveys and studies. Because of the outdated benchmarks, the changes in the structure of output, input, value added, and capital formation of such economic activities were not revealed. Moreover, the changes in the economy occurred with newly emerged economic activities were not properly covered in the accounting system due to data gap in these areas. As a result, estimates were becoming less reliable and inconsistent.

Realizing the fact, Central Bureau of Statistics initiated the work on benchmarking the national accounts estimates exploring and using the available data from different sources. Data collected from major statistical operations such as Population Census 2001, Agriculture Census 2001, Manufacturing Census 2002, Nepal Labor Force Survey 1999, Nepal Living Standard Measurement Survey (NLSS) 2003 are used intensively to update the level and structure of the accounts. In addition, some fresh surveys covering different areas of the economy are conducted and their results are used to update and establish new national accounts benchmarks.

As the system of national accounts of Nepal is based on international guidelines, the methodological changes taken place internationally needs to be accommodated accordingly. Therefore, Central Bureau of Statistics carried out different activities for implementing System of National Accounts 1993. To implement the system, an assessment of the situation in the context from the old system (1968 SNA) to a new system (1993 SNA) was made. The methodology and data sources of the Nepal System of National Accounts (NSNA) compilation have been reviewed and updated to the extent possible following the 1993 SNA. Similarly, concepts, definitions and also classifications recommended by the 1993 SNA have been followed, including the fact that each table has the same fiscal year which starts from the middle of July according to the Nepali Calendar and national accounts aggregates in constant prices are reported in the form of volume measures with a fixed base year 2000/01.

Methodology:

Overview of GDP Compilation

The main approach to compile GDP is the production approach. Valuation of national accounts aggregates with FISIM is used. Values of output, intermediate consumption, compensation of employees and other values are valued at producers' prices and at basic prices. While computing taxation, two types of taxes have been taken into consideration: taxes on products and taxes on production.

Classification of industries is based on NSIC (Nepal Standard Industrial Classification, 2000). These industries follow the ISIC recommendations. Note that since the contribution of NSIC division P & Q are insignificant, estimates are included in division O.

Expenditure Approach

The compilation is based on the general identity model: Y = Cg+Cp+Ig+Ip+(X-M), where, Cg is government consumption; Cp is private consumption; Ig is government investment; Ip is private investment; X is exports; and M is imports.

Overview of the Compilation of the Integrated Economic Accounts

In the case of Nepal, only the production account is prepared by industry and other sequence of accounts is not available so far as the institutional sectors and sub–sectors are concerned.

An institutional unit is defined in the system as an economic entity that is capable, in its own right, of owning assets, incurring liabilities and engaging in economic activities and in transactions with other entities. The institutional units that make up the total economy are grouped into five mutually exclusive institutional sectors: the non-financial corporation sector; the financial corporation sector; the government sector; the household sector, and the non-profit institutions serving household sector.

All resident non-financial corporations and quasi corporations are included in the non-financial corporation sector. Non-financial corporations are further divided into public and private non-financial corporations. The principal activity of non-financial corporations is the production of goods or non-financial services. The estimates of non-financial corporations are obtained by cross classifying the transaction by economic activities and institutional units. While compiling national accounts aggregates at industry level, transactions are identified at the same time also at institutional sector level. Hence, a cross tabulation of the transaction by economic activities and by institutional sectors is prepared for compilation purposes. Since the preparation of estimates at institutional sector level requires data in greater detail, NA aggregates are mainly based on the benchmark surveys conducted in the years 2004 and 2005.

The financial corporations sector consists of all resident corporations or quasi corporations principally engaged in financial intermediation or auxiliary financial activities related to financial intermediation. For the estimates of gross value added and other aggregates, financial sector is further divided into sub-sectors- the central bank, other depository corporations, other financial intermediaries except insurance and pension funds, financial auxiliaries, insurance companies, and pension funds. National accounts aggregates are estimated utilizing the financial statistics compiled by the Nepal Rastra Bank and also processing the financial statements of the respective institutions.

Government units may be described as unique kinds of legal entities established by political processes, which have legislative, judicial, and executive authority. The activities of government units are grouped into two levels- central government and local government. The transaction of central government is derived from the government accounts. Central government expenditures are reclassified and regrouped to derive estimates by main functional categories.

To get national accounts estimates at local government level, data are compiled separately for local government bodies – Village Development Committee (VDCs), District Development Committee (DDCs), and Municipalities. Data on the transactions of VDCs and DDCs are collected annually administering some pre-designed questionnaire in a sample basis. This information is processed and used in the compilation of NA aggregates for these local government bodies. In case of municipalities, the report prepared by Urban Development Through Local Efforts (UDLE), Ministry of Local development is utilized to get information on the transactions – output, intermediate consumption, taxes, capital formation etc.

The household sector is defined as ‘group of persons who share the same living accommodation, who pool some or all, of their income and wealth and consume certain types of goods and services collectively, mainly housing and food’ SNA para. 4.132. The household sector engages in production activities that are directly controlled and owned by the members of households, either individually or in partnership with others. Producer units within the household sector are all unincorporated enterprises.

The main data source for NA estimates at household sector level is the Nepal Living Standard Measurement Survey (NLSS 2004). Unincorporated household activities (non-agriculture) are identified using the criteria of not registered and without hired labour and grouped them into NSIC two digit level for estimating output, input and compensation of employees. For the estimates of agricultural activities, the value of output is estimated using the production data supplied by MOAC and DOA. Information on price and cost of production is also available from different departments- Department of livestock, Department of Horticulture, Department of Agriculture/ Marketing Development Directorate, District Agriculture Offices, Fish Development Centre, and Department of Forest. Producers of services for own final use- services of owner-occupied dwellings are estimated using NLSS survey data.

Non-profit institutions are legal or social entities created for the purpose of producing goods or services with non-profit motives. By virtue, these institutions are not permitted to generate operating surplus. The estimates of transactions of NPISHs are based on the survey on NGOs and INGOs (CBS 2002). The survey result provides information on economic transactions – output, input capital formation and compensation of employees. The number of NGOs is used as an extrapolator to get the estimates for other years. Since NPISHs operate non-market transactions like the government, estimates are inflated by the same wage index (public sector wage index) that is used for government services to derive estimates at current prices. The national accounts estimates from NPISHs are merged into the household sector, since it does not permit to prepare separate accounts because of the insufficiency and irregularity of input data required for the compilation.

The rest of the world consists of all non-resident institutional units that enter into transactions with resident units, or have other economic links with resident units. The rest of the world account is compiled using balance of payment (BOP) statistics as published by Nepal Rastra Bank. The BOP data is reclassified and used in the compilation of the activities of the rest of the world. Since there is complete concurrence between the 1993 SNA and BOP –V, the relevant portion of the BOP data, e.g., factor income, current transfers, exports and imports of goods and services are received and used in the compilation of NA estimates of GNI, GNDI, GNS.

Table 1.1 Gross domestic product by expenditures at current prices

Series 100: 1993 SNA, Nepalese rupee, Fiscal year ending 15 July — **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
	Expenditures of the gross domestic product											
Final consumption expenditure	656374.0	735470.0	895042.0	1056190.0	1176030.0	1359540.0	1516130.0	1730310.0	1934050.0	2161519.0	2315287.0	2491115.0
Household final consumption expenditure	576911.0	641085.0	772762.0	916993.0	1022130.0	1167860.0	1318560.0	1493380.0	1662960.0	1861157.0	1968898.0	2086285.0
NPISHs final consumption expenditure	12515.0	13721.0	15753.0	20002.0	22987.0	27307.1	29160.7	35022.0	38552.2	40658.7	46536.0	50567.0
General government final consumption expenditure	66949.0	80663.0	106527.0	119189.0	130917.0	164370.0	168407.0	201915.0	232532.0	259704.0	299852.0	354262.0
Individual consumption expenditure	23210.0	25667.0	36689.0	41716.0	44845.0	54800.4	55420.1	59863.0	56207.8	67225.0	54255.0	56250.0
Collective consumption expenditure	43739.0	54996.0	69838.0	77473.0	86072.0	109570.0	112987.0	142052.0	176324.0	192478.0	245597.0	298012.0
Gross capital formation	208779.0	247272.0	313029.0	456489.0	519268.0	526889.0	632601.0	808758.0	831983.0	763417.0	1251833.0	1672421.0
Gross fixed capital formation	153337.0	178446.0	211039.0	264888.0	292730.0	317185.0	382972.0	462013.0	595823.0	647294.0	840693.0	1051957.0
Changes in inventories	55442.0	68826.0	101990.0	191602.0	226537.0	209704.0	249629.0	346744.0	236160.0	116123.0	411440.0	620464.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	93567.0	104207.0	122737.0	114298.0	121714.0	153863.0	181180.0	226022.0	247565.0	213338.0	240392.0	270778.0
Exports of goods	61488.0	61971.0	69907.0	63178.0	68702.0	81511.8	85989.5	100961.0	98276.3	74866.0	82127.0	93305.0
Exports of services	32079.0	42236.0	52830.0	51121.0	53013.0	72351.5	95190.8	125061.0	149288.0	138472.0	158265.0	177473.0
Less: Imports of goods and services	230893.0	271291.0	342536.0	434198.0	450059.0	512948.0	634899.0	800552.0	883444.0	885110.0	1133319.0	1403281.0

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Imports of goods	190437.0	217963.0	279228.0	366693.0	388371.0	454653.0	547294.0	696373.0	761773.0	756488.0	977946.0	1227874.0
Imports of services	40456.0	53328.0	63308.0	67506.0	61687.0	58294.5	87605.0	104179.0	121671.0	128623.0	155374.0	175407.0
Equals: GROSS DOMESTIC PRODUCT	727827.0	815658.0	988272.0	1192770.0	1366950.0	1527340.0	1695010.0	1964540.0	2130150.0	2253163.0	2674193.0	3031034.0

Table 1.2 Gross domestic product by expenditures at constant prices

Series 100: 1993 SNA, Nepalese rupee, Fiscal year ending 15 July **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Base year	**2001**											
	Expenditures of the gross domestic product											
Final consumption expenditure	485657.0	492849.0	522910.0	552676.0	563138.0	652646.0	662894.0	694875.0	718330.0	713268.0	738480.0	767065.0
Household final consumption expenditure	425419.0	430763.0	455468.0	482984.0	485249.0	563275.0	579370.0	603014.0	620244.0	616422.0	631569.0	647090.0
NPISHs final consumption expenditure	9519.0	9707.0	9980.0	11473.0	12036.0	13027.1	12328.0	13578.2	13996.9	13110.0	14363.0	14986.0
General government final consumption expenditure	50719.0	52378.0	57462.0	58220.0	65852.0	76343.2	71195.7	78283.1	84089.3	83736.0	92547.0	104989.0
Individual consumption expenditure	17583.0	16667.0	19791.0	20377.0	22557.0	25452.5	23429.4	23209.1	20326.1	21675.0	16745.0	16670.0
Collective consumption expenditure	33136.0	35711.0	37671.0	37843.0	43295.0	50890.7	47766.3	55074.0	63763.2	62061.0	75802.0	88319.0
Gross capital formation	127327.0	165035.0	179205.0	240920.0	241554.0	189273.0	233723.0	287075.0	314079.6	347693.0	479162.0	590189.0
Gross fixed capital formation	106940.0	108922.0	109459.0	127647.0	126723.0	119765.0	139425.0	155310.0	185706.0	162902.0	235043.0	277577.0
Changes in inventories	20386.0	56113.0	69746.0	113273.0	114831.0	69508.3	94298.4	131765.0	128373.1	184790.0	244119.0	312612.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	77578.0	78142.0	81168.0	72695.0	71158.0	72522.1	80010.5	95023.8	101480.0	87618.0	97557.0	105149.0
Exports of goods	50981.0	46470.0	46231.0	38489.0	38477.0	38083.1	38228.8	42343.8	39032.2	27983.0	29291.0	31603.0
Exports of services	26597.0	31672.0	34937.0	34206.0	32682.0	34439.1	41781.6	52679.9	62448.1	59634.0	68266.0	73546.0
Less: Imports of goods and services	158523.0	171509.0	193175.0	247762.0	236156.0	244161.0	278673.0	337219.0	369549.0	379743.0	483139.0	574948.0
Imports of goods	130747.0	137795.0	157472.0	209242.0	203780.0	216413.0	240221.0	293336.0	318654.0	325788.0	421826.0	508839.0
Imports of services	27776.0	33714.0	35703.0	38520.0	32377.0	27748.0	38452.0	43883.7	50895.6	53955.0	61313.0	66109.0
Equals: GROSS DOMESTIC PRODUCT	532038.0	564517.0	590107.0	618529.0	639694.0	670279.0	697954.0	739754.0	764335.7	768835.0	832060.0	887455.0

Table 1.3 Relations among product, income, savings, and net lending aggregates

Series 100: 1993 SNA, Nepalese rupee, Fiscal year ending 15 July **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
GROSS DOMESTIC PRODUCT	727827.0	815663.0	988272.0	1192770.0	1366950.0	1527340.0	1695010.0	1964540.0	2130150.0	2253163.0	2674493.0	3031034.0
Plus: Compensation of employees - from and to the rest of the world, net [a]	7431.8	7941.8	11749.5	9117.4	7549.4	12291.4	13078.8	32751.7	34242.5	34004.0	30995.0	22615.0
Plus: Compensation of employees - from the rest of the world	14500.8	13447.7	16506.6	14917.9	17504.0	22521.0	23320.1	39539.8	42831.5	43085.0	51958.0	69143.0
Less: Compensation of employees - to the rest of the world	7069.0	5505.9	4757.1	5800.5	9954.6	10230.0	10241.3	6788.1	8589.0	9081.0	20963.0	46528.0

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	7432.0	7947.0	11750.0	9117.0	7549.0	12291.4	13078.8	32751.7	34242.5	34004.0	30995.0	22615.0
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	735259.0	823605.0	1000020.0	1201890.0	1374500.0	1539630.0	1708090.0	1997290.0	2164392.1	2287167.0	2705488.0	3053649.0
Plus: Current transfers - from and to the rest of the world, net	128992.0	182817.0	249487.0	282648.0	307859.0	422772.0	497701.0	631500.0	709957.0	778187.0	851801.0	864671.0
Plus: Current transfers - from the rest of the world	133197.0	...	257461.0	287771.0	311157.0	427806.0	505068.0	634855.0	712522.0	781989.6	855708.8	870475.7
Less: Current transfers - to the rest of the world	4204.8	...	7974.5	5122.9	3298.0	5033.6	7367.6	3354.5	2565.7	3802.6	3908.0	5804.7
Equals: GROSS NATIONAL DISPOSABLE INCOME	864251.0	1006422.0	1249510.0	1484540.0	1682360.0	1962410.0	2205790.0	2628790.0	2874348.6	3065354.0	3557289.0	3918320.0
Less: Final consumption expenditure / Actual final consumption	656374.0	735470.0	895042.0	1056190.0	1176030.0	1359540.0	1516130.0	1730310.0	1934050.0	2161519.0	2315287.0	2491115.0
Equals: SAVING, GROSS	207876.0	270952.0	354466.0	428354.0	506332.0	602868.0	689662.0	898479.0	940302.4	903835.0	1242003.0	1427204.0
Plus: Capital transfers - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Less: Gross capital formation	208779.0	247272.0	313029.0	456489.0	519268.0	526889.0	632601.0	808758.0	831983.0	763416.0	1252133.0	1672421.0
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-902.0	23680.0	41437.0	-28135.0	-12936.0	75979.2	57060.4	89721.5	108320.0	140419.0	-10131.0	-245217.0
	Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital											
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...	...	...

[a] Refers to Net Primary Incomes.

Table 2.1 Value added by industries at current prices (ISIC Rev. 3)

Series 100: 1993 SNA, Nepalese rupee, Fiscal year ending 15 July **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
	Industries											
Agriculture, hunting, forestry; fishing	226823.0	247191.0	309553.0	395755.0	478149.0	506284.0	534515.0	594610.0	625900.3	656779.0	724283.0	766620.0
Agriculture, hunting, forestry	223536.0	243323.0	305477.0	391519.0	473270.0	500465.0	527869.0	585951.0	616572.0	645697.0	711906.0	753360.0
Fishing	3287.0	3868.0	4076.0	4236.0	4879.0	5819.0	6646.0	8659.0	9328.3	11082.0	12377.0	13260.0
Mining and quarrying	3417.0	4375.0	5084.0	5926.0	6956.0	8166.1	9568.8	11003.1	11874.9	11630.0	14233.0	16646.0
Manufacturing	52172.0	57185.0	65447.0	70924.0	80531.0	91163.7	100312.0	112995.0	118981.0	120967.0	133862.0	151251.0
Electricity, gas and water supply	14841.0	15219.0	14629.0	15244.0	16001.7	17518.4	20553.5	21362.3	22051.0	21180.0	30609.0	33601.0
Construction	45099.0	54134.0	63741.0	77289.0	89356.0	98539.0	109488.0	126364.0	139289.0	141318.0	175300.0	206216.0
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants	102691.0	116809.0	138064.0	178414.0	200363.0	223471.0	259758.0	306883.0	330045.4	334707.0	378744.0	436745.0

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	92648.0	105306.0	124121.0	161067.0	179306.0	198164.0	229872.0	271573.0	289566.0	293248.0	331016.0	381066.0
Hotels and restaurants	10043.0	11503.0	13943.0	17347.0	21057.0	25306.5	29886.3	35309.4	40479.4	41459.0	47728.0	55679.0
Transport, storage and communications	69555.0	76818.0	92618.0	95304.0	105834.0	122354.0	140735.0	155765.0	164976.0	167405.0	184489.0	197410.0
Financial intermediation; real estate, renting and business activities	99258.0	107175.0	120725.0	139830.0	156347.0	181742.0	201341.0	232347.0	258353.0	299083.0	402767.0	481654.0
Financial intermediation	28467.0	33539.0	39100.0	46083.0	50111.0	58528.7	62183.3	79362.7	91406.1	107758.0	135375.0	172294.0
Real estate, renting and business activities	70791.0	73636.0	81625.0	93747.0	106236.0	123213.0	139157.0	152984.0	166947.0	191325.0	267392.0	309360.0
Public administration and defence; compulsory social security	12227.0	14352.0	18556.0	21695.0	24830.0	30547.2	32236.4	44324.0	51421.0	52720.0	69421.0	72744.0
Education; health and social work; other community, social and personal services [a]	71281.0	86185.0	110475.0	118189.0	131773.0	157689.0	171919.0	216520.0	248813.0	271866.0	329222.0	368997.0
Education	40939.0	48722.0	62642.0	61384.0	67739.0	81796.6	91565.8	115254.0	129363.0	141613.0	173589.0	194385.0
Health and social work	8568.0	10963.0	13744.0	15382.0	17087.0	20430.7	22326.9	27725.2	32929.0	33708.0	42550.0	45926.0
Other community, social and personal services	21774.0	26500.0	34089.0	41423.0	46947.0	55461.3	58026.5	73541.3	86521.0	96545.0	113083.0	128686.0
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, in basic prices	697364.0	779443.0	938892.0	1118570.0	1290140.0	1437470.0	1580430.0	1822170.0	1971706.0	2077653.0	2442928.0	2731885.0
Less: Financial intermediation services indirectly measured (FISIM)	21505.0	24185.0	29362.0	35156.0	41660.0	49992.2	55204.9	63434.7	72616.4	84093.0	103445.0	119783.0
Plus: Taxes less Subsidies on products	51968.0	60401.0	78744.0	109358.0	118472.0	139862.0	169790.0	205802.0	231060.0	259603.0	335010.0	418932.0
Equals: GROSS DOMESTIC PRODUCT	727827.0	815658.0	988272.0	1192770.0	1366950.0	1527340.0	1695010.0	1964540.0	2130150.0	2253163.0	2674493.0	3031034.0

[a] Includes data for Private households with employed persons.

Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)

Series 100: 1993 SNA, Nepalese rupee, Fiscal year ending 15 July **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Base year	**2001**											
	Industries											
Agriculture, hunting, forestry; fishing	184796.0	195559.0	201464.0	205517.0	214787.0	224730.0	227193.0	237522.0	240137.5	240681.0	253197.0	260255.0
Agriculture, hunting, forestry	181958.0	192514.0	198257.0	202196.0	211271.0	220950.0	223310.0	233448.0	235775.0	235806.0	247931.0	254673.0
Fishing	2838.0	3045.0	3207.0	3321.0	3516.0	3780.6	3883.2	4073.7	4362.5	4875.0	5266.0	5582.0
Mining and quarrying	2383.0	2513.0	2531.0	2585.0	2637.0	2769.7	2824.6	3159.4	3233.3	3143.0	3575.0	3892.0
Manufacturing	39891.0	39545.0	39132.0	40291.0	41923.0	43444.7	45058.9	47888.4	48067.7	44223.0	48510.0	52957.0
Electricity, gas and water supply	13065.0	13204.0	12750.0	12989.0	13564.0	14690.2	14730.6	15212.7	15331.0	14168.0	17067.0	18741.0
Construction	31453.0	33043.0	33371.0	35430.0	37126.0	37207.0	38119.2	41579.7	42766.4	40904.0	45987.0	50595.0
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	72570.0	75813.0	79537.0	84883.0	86542.0	89967.3	96298.4	106309.0	108994.5	105674.0	117711.0	131828.0
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	64292.0	66962.0	70481.0	75237.0	76298.0	78966.8	84693.3	93918.0	96191.0	94110.0	105299.0	118204.0
Hotels and restaurants	8278.0	8851.0	9056.0	9646.0	10244.0	11000.5	11605.2	12391.2	12803.5	11564.0	12412.0	13624.0

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Base year	**2001**											
Transport, storage and communications	43868.0	48226.0	51585.0	54657.0	57504.0	62160.0	66915.4	70420.4	74806.5	76314.0	81249.0	85019.0
Financial intermediation, real estate, renting and business activities	63343.0	69686.0	71044.0	73145.0	75057.0	77417.0	79785.6	82706.7	83939.9	88448.1	94529.0	99873.0
Financial intermediation	22103.0	24142.0	24623.0	25327.0	26163.0	27070.9	26825.0	27817.5	28626.5	31075.0	33900.0	36064.0
Real estate, renting and business activities	41240.0	45544.0	46421.0	47818.0	48894.0	50346.2	52960.6	54889.2	55313.4	57373.1	60629.0	63809.0
Public administration and defence; compulsory social security	9262.0	9319.0	10012.0	10405.0	10806.0	11202.7	11822.2	12418.4	13516.0	13857.0	15113.0	15880.0
Education; health and social work; other community, social and personal services [a]	54285.0	58394.0	64944.0	70185.0	73410.0	77772.7	81941.0	85839.7	93000.0	98765.0	105438.0	111089.0
Education	30738.0	32716.0	36233.0	38638.0	39799.0	42018.8	44504.8	46646.0	49021.0	52613.0	56501.0	59340.0
Health and social work	6904.0	7474.0	8191.0	8581.0	9012.0	9591.1	10020.7	10471.6	11662.0	12041.0	12924.0	13742.0
Other community, social and personal services	16643.0	18204.0	20520.0	22966.0	24599.0	26162.8	27415.6	28722.1	32317.0	34111.0	36013.0	38007.0
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, in basic prices	514916.0	545302.0	566370.0	590087.0	613356.0	641361.0	664689.0	703057.0	723793.0	726176.0	782378.0	830129.0
Less: Financial intermediation services indirectly measured (FISIM)	21476.0	23043.0	23725.0	24327.0	25821.0	26725.1	26918.6	28829.8	29523.9	30488.0	32828.0	33345.0
Plus: Taxes less Subsidies on products	38388.0	42257.0	47455.0	52770.0	52160.0	55642.8	60183.3	65527.7	70066.3	73147.0	82510.0	90671.0
Equals: GROSS DOMESTIC PRODUCT	532038.0	564517.0	590107.0	618539.0	639694.0	670279.0	697954.0	739754.0	764336.0	768835.0	832060.0	887455.0

[a] Includes data for Private households with employed persons.

Netherlands

Source
Data compiled by the Centraal Bureau voor der Statistiek (CBS), Voorburg and provided to the OECD by Eurostat. The official estimates are published in 'Nationale Rekeningen', CBS.

General
From September 2014, these national accounts estimates are compiled according to the 2008 SNA ('System of National Accounts 2008', Commission of the European Communities-Eurostat, International Monetary Fund, Organisation for Economic Co-operation and Development, United Nations and World Bank, 2009).

Detailed methodology of the Dutch national accounts could be found in Statistics Netherlands website: http://www.cbs.nl/NR/rdonlyres/5467030C-ECF3-4E7D-AD80-4FF54CB0B272/0/2014p46pub.pdf

The financial intermediation services indirectly measured (FISIM) are allocated to industries and institutional sectors.

Original chain constant price estimates are referenced to 2015.

Methodology:

Overview of GDP Compilation
The following breakdowns are disseminated: by expenditure, by production, and by income components. The breakdown by major expenditure category includes the following components: consumption expenditure by households and by government; individual and collective consumption expenditure; gross fixed capital formation (GFCF) by government and by corporations; changes in inventories; and exports and imports of goods and services. The breakdowns are disseminated both in current and in 2010 constant prices.

The classifications used are those of the NACE Rev.2 and CPA. Imports and exports use the more detailed Harmonised Code.

Use-table figures are recorded at purchaser's prices. In the supply table, domestic production figures are recorded at basic prices and imports at ‘cif’ prices. Therefore three additional columns are included in the supply table in order to fill the valuation gap. These columns relate to trade margins, transport margins and taxes and subsidies on products.

Taxes and subsidies on products are not fully allocated to individual industries or sectors. Therefore the estimation of GDP at market prices using the income approach starts with total value added at basic prices as the sum of value added at basic prices on the industry/sector level. GDP at market prices is then calculated by adding separate estimates of taxes (+) and subsidies (-) on products.

For imported goods two ways of valuation are of interest, namely the "purchaser's price" and the "c.i.f. price". The difference consists of taxes on products, including import duties, (as plus items) and subsidies on products (as minus items), transport margins on the Dutch territory, trade margins and VAT (if applicable), which are included in the former but not in the latter.

Expenditure is estimated in the context of the supply and use table, where independent estimates of output, intermediate consumption and final use are compared and brought into balance. This integrated procedure ensures the equality of the GDP estimates using the expenditure approach and production approach.

Expenditure Approach

• Household final consumption expenditure: Because of the absence of a short term budget survey, the compilation of the monthly consumption index is based on the following internal and external sources; these are seen as representative for the changes in different consumption categories: monthly turnover retail trade and commercial and personal services, consumer price index, consumption of energy (in volumes) and turnover of petrol stations, international trade in services: consumption by non-residents in the Netherlands and by resident households in the rest of the world, consumption of other services, for example medical services and welfare, transport and communication services, other internal sources: statistics on housing and population growth, external sources: turnover of supermarkets and sales of vehicles. Although more details are published, the year-on-year value and volume changes of a few main commodity categories are the essence of the consumption index. These categories are the consumption of food, beverages and tobacco, durable consumer goods, other goods, services and total and domestic consumption by households, including non-profit institutions serving households (NPISH).

• Government expenditure: The standard procedures are usually followed to estimate the various variables. Government production follows from the expenses, while government production less sales gives government consumption, which is decomposed into an individual and a collective part. The results meet the requirements of the Eurostat Manual on quarterly non-financial accounts for general government (ISSN 1725-0048). The government as a sector is split up into sub-sectors. For the government as a sector only three consumption categories are estimated. These are the social benefits in kind, actual individual consumption and actual collective consumption by government.

• The Council of Social Insurance (CVZ) gives quarterly data on the social benefits in kind. These social benefits predominantly relate to compulsory social insurance, essentially under the Medical Health Insurance Fund Act (ZVW) and the Exceptional Medical Health Expenses Act (AWBZ). The two Acts contribute more than 85% to all expenditures on social benefits in kind. The remaining benefits are estimated on the basis of the expenses on the two Acts mentioned. These concern mostly expenses on disablement support, legal aid support, individual subsidies on rent, student transport subsidies and other social assistance.

• Taxes and subsidies: data on taxes and subsidies are obtained from the Ministry of Finance. The cash receipts from the various taxes are transformed to the accrual recording basis used in National Accounts by applying a one-month time-lag. In accordance with the current EU-regulations, the 90% criterion is fully respected. Almost all of these data used direct information.

• Inventories: The changes in inventories are obtained as a residual. The differences between the estimation of the production side and the sum of the main components of the expenditure side are included in the changes in inventories.

Income Approach

The compilation of gross domestic product with reference to the income approach involves its estimation as the sum of the different components of value added, namely compensation of employees, the balance of other taxes and subsidies on production and gross operating surplus/mixed income.

From the point of view of income, GDP can be estimated in different ways; for example with reference to: value added components for the entire economy, value added components on an industry level, value added components on the level of institutional sectors and a combination of these options. In the Netherlands the combination option is used. All available information is combined in the matrices describing the relationship between industries and sectors. These matrices are used to divide the results from the supply and use table into the main components of the income approach, compensation of employees and gross operating surplus.

The calculation of domestic product from the income point of view is largely based on direct estimation methods. A great variety of statistical sources can be drawn upon, in many cases the same ones used in the production

approach. Estimates of wages and employers' social contributions are largely based on the Social Statistical Database. This database is realised by integration of data on employees from different sources (e.g. tax authorities and institutions responsible for the administration of social security).

Subsidy and tax estimates are based on figures from government registers. Many sources are available for the determination of operating surplus/mixed income. Estimates of the consumption of fixed capital are made with the perpetual inventory method.

Production Approach

• Agriculture, forestry and fishing: The two main sources for estimating agriculture are the Business Information Network of the Agricultural Economics Research Institute (LEI), and the Product boards. These bodies collect a great deal of functional information on the output and industrial processing of agricultural products and foodstuffs. Besides these two sources a number of other sources are also used, such as CBS crop estimates, the Agriculture Survey (CBS/Ministry of Agriculture), Dairy Products Statistics (CBS/Product Board) and Slaughter Statistics (Product Board). Statistics Netherlands compiles monthly data about the supply in Dutch fishing ports and about the prices of fish. Data on the supply of fish are provided by the Ministry of Agriculture, Nature Management and Fisheries. Price information of the product board of fishing is used by Statistics Netherlands.
• Mining and quarrying: Coal and metal ore: These commodities are imported mainly for intermediate use in production processes. A small part is re-exported (Foreign Trade Statistics Department of Statistics Netherlands). Crude petroleum production and natural gas production: The information on intermediate consumption is provided by an annual publication of the Dutch exploration and production company (NAM).
• The Netherlands gas supplier (Gasunie) buys all the natural gas produced by NAM and also imports some natural gas. Gasunie, supplies the natural gas to regional gas distributors, large (electricity) industries (with a direct connection to the major natural gas pipelines of the Gasunie) and to other countries. Gasunie data are enriched with data from a survey of these distributors and electricity and chemical companies. The volume changes provided are used for quarterly accounts. The producer prices are used as deflators.
• Crude petroleum is mainly imported by oil refineries. The amount produced by NAM and other oil extracting firms is also bought by the oil refineries or sold to other countries. A monthly survey among oil refineries and information from NAM are used to compile a crude petroleum account. The volume changes given in this account are used for quarterly accounts. A price for deflation is obtained by using the producer price index.
• Other mining and quarrying: This category is subject to the methodology described in section 'Manufacturing'. Processing begins with the production statistics (size categories 5-9). The production statistics are then supplemented by Light Industry Survey data (size categories 0-4).
• Manufacturing: Five types of information can be distinguished: quantities produced, turnover data, use of raw materials, information about hours worked and industrial output price indices. The above-mentioned types of information are all used for the compilation of the production index per industry. The main source of this index is a statistical survey. Depending on the activity, enterprises report gross production, turnover, changes in stocks, physical quantities of products, energy consumption, and use of raw materials or hours worked.
• Production and distribution of electricity, gas and water: In addition to information about natural gas and crude petroleum, the energy accounts also include information about energy and water companies.
• Construction: In the quarterly national accounts six industries are distinguished for construction: site preparation, construction of dwellings and other buildings, construction of civil engineering works, installation activities, completion of construction activities and the rental of building machines. These industries produce eight types of commodities: new dwellings, maintenance of dwellings, new buildings, maintenance of buildings, construction and installation of civil engineering, installations for dwellings, installations for buildings and other building activities. The turnover index provides the development in current prices for each of the six industries. The turnover for the construction of dwellings and other buildings is divided into newly built and maintenance. Maintenance is a rather autonomous process, whereas the building of new dwellings and buildings fluctuates over time. The development of maintenance of dwellings and non-residential buildings in previous years is assumed to continue. The rest is the total of newly built residences and buildings. This total is split into construction of dwellings and other buildings using the progress survey for these two activities. The number of productive hours is used to check the plausibility of the turnover index.
• Hotels and restaurants: Statistics Netherlands is obliged to supply data to the branch organisation of the hotel

and restaurant sector. This means that source statistics on sales or revenues on a short term basis are available. Unfortunately this information is not in time for the flash estimate. Supplementary information on labour inputs and domestic consumption is used.
• Transport, storage and communications: For railways, air transport and sea transport both transport data and traffic data are available, as well as sales indicators. In addition, subsidies to the railways are obtained from government records. For air transport the quarterly business reports of KLM (Royal Dutch Airlines) are used. For inland shipping companies the main indicator of output, both domestic and abroad, is the trend of the number of ton-kilometres. Price indices are derived from the Rhine freight rates and the average proceeds per ton-kilometre in tramp shipping. The output of transport-related companies (storage companies, travel agencies, port companies, etc.) is measured from indirect data, viz. quantities of transferred goods and numbers of incoming sea-going vessels. Price trends are derived from wage trends. Output trends of road freight transport are estimated from data supplied by the Economic Bureau of Road and Water Transport. These data are obtained from a periodic panel survey and refer both to prices and to revenues. The communication establishments are covered by a large number of quantity indicators, such as numbers of phone calls, units of mail, telex messages, and so on. Data on phone rates are used to compile price indices. In addition quarterly business reports of KPN (dominant telecom enterprise) are used.
• Banking: data of the Central Bank of the Netherlands (DNB) are used. The DNB supervises the financial markets. Financial institutions that participate in these markets are obliged to provide their data to the DNB. The data of the DNB are published in statistical reports and on the DNB website. Supplementary quarterly business reports of banks are used.
• Insurance and pension funds: Since 2006, a quarterly source is available from the Central Bank (DNB). This source (the so called direct reports DRA) is developed for the Quarterly Sector Accounts and gives information in current prices. Among others, this source is used to estimate wages, social contributions and intermediate use of insurance and pension funds. On an annual basis the annual reports of enterprises are used. Supplementary quarterly business reports of insurance companies are used.
• Business services: For a number of branches source statistics on a short term basis are available, but only for regular quarterly estimation. These branches are: computer and related activities, legal and economic activities, architectural and engineering activities, advertising, activities of employment agencies and other business activities. For other branches, such as real estate activities, renting of movables and research and development few or no sources are available. Supplementary labour information is used as a check. The breakdown of value changes into volume and price components can be problematic. This issue is subject to constant study.
• Government: For the regular quarterly estimates, source data are used for a very substantial part of the government; namely the Dutch State, the Municipalities, Provinces, Waterboards and the Social Security Funds. These sources cover compensation of employees, other taxes and subsidies on production, intermediate consumption expenditures, sales and social benefits in kind. However, the data on compensation of employees are replaced by the Labour Accounts data, which covers all of the government.

The labour accounts (LA) gives ex post quarterly information on jobs, labour input and compensation of employees, decomposed into wages and salaries and social contributions. These estimates are usually already used for the quarterly flash estimates. Labour input plays an important role in the constant price calculations.

• Agriculture, forestry and fishing: No information is available about agricultural services, gardening services or forestry when the flash or regular quarter is compiled. Hourly wage rates per industry are used as an indication for the price. The volume of the agricultural services is left unchanged from the corresponding quarter in the previous year.
• Mining and quarrying: Crude petroleum production and natural gas production: The information on intermediate consumption is provided by an annual publication of the Dutch exploration and production company (NAM), from which a production/consumption ratio can be obtained. NAM accounts for approximately two-thirds of Netherlands production. This ratio is considered representative for the entire category.
Other mining and quarrying: Output, intermediate consumption and value added are analysed for plausibility and continuity and, if necessary, adjusted.
• Construction: The volume change of the supply of building materials is compared with the volume change of the construction in each industry. These volume changes should be in line.
• Wholesale and retail trade: The calculation of retail and wholesale margins is not based on direct surveys.

Instead, the retail margins are directly linked to household consumption. Wholesale margins are linked to household consumption, gross capital formation, imports and exports and intermediate consumption. Every aggregate is linked with a certain tariff that is extracted from the most recent supply and use table on an annual basis.
• Insurance and pension funds: As no sources are available on a quarterly basis, the trend of the previous year is extrapolated to the quarter under review.
• Care and other services: Due to a lack of short term information, trends in this industry are extrapolated using annual forecasts and professional publications. In health and social work activities in particular, changes are based on data on public financing. Supplementary data on the number of employees and wages and salaries is used for review.
• Government as an industry: For this specification the government is broken down into the usual categories of public administration and defense as well as subsidised education. Some government units are grouped into other industries like forestry, environmental services and health services. These, however, concern only a very small part of total government. Direct information on expenses and sales are available for large parts of government (Dutch State, the Municipalities, Provinces, Waterboards and the Social Security Funds).

• Other mining and quarrying: Constant-price analysis of output, consumption and value added is based on the monthly price index and, where available, production unit values.
• Manufacturing: The source data may measure the volume changes in production both directly (e.g. number of produced cars) and indirectly (deflated turnover data). As far as turnover and value of stocks are used for the calculation of the index, industrial output price indices are used for deflation.
• Production and distribution of electricity, gas and water: Constant-price analysis of output, consumption and value added is based on the monthly output price index and, where available, unit values of production.
• Construction: The output price for residences and other buildings, the price index of civil engineering works and the input price index for the construction costs of residences is used to deflate turnover.
• Government as in industry: For deflation a number of sources is utilized. The expenses of the government, broken down by commodity, are deflated on the basis of the CPI (Consumer Price index). The deflation of the consumption of fixed capital is pursued on the basis of the PIM-method.

Table 1.1 Gross domestic product by expenditures at current prices

Series 1000: 2008 SNA, Euro, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	Expenditures of the gross domestic product											
Final consumption expenditure	430679.0	447484.0	447976.0	458253.0	464525.0	467112.0	470767.0	476709.0	483170.0	490883.0	506752.0	529064.0
Household final consumption expenditure	282001.0	290251.0	280302.0	285227.0	291391.0	291839.0	295008.0	298826.0	305372.0	310430.0	321600.0	335632.0
NPISHs final consumption expenditure	4817.0	5182.0	5230.0	5282.0	5428.0	5328.0	5433.0	5418.0	5444.0	5611.0	5661.0	5826.0
General government final consumption expenditure	143861.0	152051.0	162444.0	167744.0	167706.0	169945.0	170326.0	172465.0	172354.0	174842.0	179491.0	187606.0
Individual consumption expenditure	95155.0	100198.0	107945.0	113345.0	114252.0	115974.0	115250.0	116528.0	116535.0	117218.0	120978.0	126546.0
Collective consumption expenditure	48706.0	51853.0	54499.0	54399.0	53454.0	53971.0	55076.0	55937.0	55819.0	57624.0	58513.0	61060.0
Gross capital formation	144573.0	144525.0	129475.0	129254.0	130330.0	122266.0	122252.0	120294.0	155079.0	145121.0	152004.0	159903.0
Gross fixed capital formation	144226.0	143141.0	133128.0	125898.0	130965.0	122505.0	121237.0	118138.0	152533.0	141675.0	148670.0	157502.0
Changes in inventories	1877.0	170.0	-2672.0	3754.0	873.0	844.0	764.0	1579.0	2244.0	3140.0	3131.0	2268.0
Acquisitions less disposals of valuables	-1530.0	1214.0	-981.0	-398.0	-1508.0	-1083.0	251.0	577.0	302.0	306.0	203.0	133.0
Exports of goods and services	425837.0	451703.0	388883.0	446176.0	491041.0	519130.0	527581.0	541129.0	570353.0	563377.0	615553.0	652685.0
Exports of goods	336377.0	354202.0	292382.0	342992.0	382032.0	405627.0	407564.0	409005.0	418373.0	420899.0	460770.0	486619.0
Exports of services	89460.0	97501.0	96501.0	103184.0	109009.0	113503.0	120017.0	132124.0	151980.0	142478.0	154783.0	166066.0

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Less: Imports of goods and services	381919.0	396514.0	341492.0	394496.0	435537.0	455542.0	460137.0	466572.0	518594.0	491044.0	536163.0	567613.0
Imports of goods	283423.0	302001.0	244960.0	292578.0	327049.0	344889.0	343001.0	345078.0	352926.0	355196.0	388826.0	412693.0
Imports of services	98496.0	94513.0	96532.0	101918.0	108488.0	110653.0	117136.0	121494.0	165668.0	135848.0	147337.0	154920.0
Equals: GROSS DOMESTIC PRODUCT	619170.0	647198.0	624842.0	639187.0	650359.0	652966.0	660463.0	671560.0	690008.0	708337.0	738146.0	774039.0

Table 1.2 Gross domestic product by expenditures at constant prices

Series 1000: 2008 SNA, Euro, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Base year	**2015**											
	Expenditures of the gross domestic product											
Final consumption expenditure	472689.8	480562.5	482222.8	484157.2	483634.2	478087.0	475187.4	477281.9	483170.0	488976.0	497297.5	507552.6
Household final consumption expenditure	307428.7	309997.2	303958.5	304331.5	304595.1	301169.6	298232.6	299411.3	305372.0	308702.0	315364.7	322730.1
NPISHs final consumption expenditure	5337.1	5555.4	5645.4	5597.9	5550.2	5437.8	5418.4	5378.5	5444.0	5594.0	5628.9	5722.4
General government final consumption expenditure	159791.2	164922.7	172641.1	174232.1	173508.2	171500.0	171532.3	172488.0	172354.0	174680.0	176297.5	179091.9
Individual consumption expenditure	105043.4	108700.7	114413.6	116695.6	117894.0	116547.4	115605.8	116038.1	116535.0	117713.0	119172.1	121076.3
Collective consumption expenditure	54800.0	56270.6	58278.2	57576.7	55607.0	54945.4	55931.8	56457.9	55819.0	56967.0	57131.1	58021.6
Gross capital formation	150741.2	147304.6	129776.8	127636.8	130267.5	122411.3	121707.4	120085.7	155079.0	144627.0	150648.4	154005.2
Gross fixed capital formation	151467.9	146982.4	134388.3	125274.8	131422.2	123135.4	121168.3	118252.0	152533.0	141422.0	147368.4	152036.1
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	448146.1	455391.8	416038.0	456508.6	480060.7	495704.8	507990.3	531085.6	570353.0	579868.0	617557.9	640715.0
Exports of goods	348582.2	350698.3	315183.1	350218.7	367836.2	379271.9	386387.5	398172.6	418373.0	436695.0	462931.0	477577.4
Exports of services	98053.2	103361.4	100006.2	105527.7	111423.7	115640.1	120995.0	132644.2	151980.0	143173.0	154559.3	163051.0
Less: Imports of goods and services	406732.2	403882.3	372353.1	404084.0	419728.2	428897.8	438482.4	452806.0	518594.0	508340.0	539805.6	557672.2
Imports of goods	295467.3	299641.4	267641.4	295164.9	305977.7	313344.4	317421.9	327987.5	352926.0	372076.0	393308.2	406640.2
Imports of services	109227.3	101819.5	103217.8	107398.6	112198.6	113895.7	119754.5	123449.3	165668.0	136264.0	146421.0	150958.6
Equals: GROSS DOMESTIC PRODUCT [a]	666461.9	680926.3	655957.5	664765.3	675077.1	668121.4	667251.7	676749.3	690008.0	705131.0	725656.7	744505.3

[a] Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

Table 1.3 Relations among product, income, savings, and net lending aggregates

Series 1000: 2008 SNA, Euro, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
GROSS DOMESTIC PRODUCT	619170.0	647198.0	624842.0	639187.0	650359.0	652966.0	660463.0	671560.0	690008.0	708337.0	737048.0	
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Sum of Compensation of employees and property income - from and to the rest of the world, net [a]	-284.0	-18220.0	-6124.0	1876.0	9099.0	11179.0	8945.0	-1662.0	529.0	-10475.0	3022.0	
Plus: Sum of Compensation of employees and property income - from the rest of the world [b]	245055.0	204732.0	174445.0	228079.0	244332.0	232047.0	237694.0	268281.0	260599.0	260367.0	244251.0	
Less: Sum of Compensation of employees and property income - to the rest of the world [c]	245339.0	222952.0	180569.0	226203.0	235233.0	220868.0	228749.0	269943.0	260070.0	270842.0	241229.0	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Equals: GROSS NATIONAL INCOME	618886.0	628978.0	618718.0	641063.0	659458.0	664145.0	669408.0	669898.0	690537.0	697862.0	740070.0	
Plus: Current transfers - from and to the rest of the world, net	-10611.0	-9441.0	-6249.0	-8689.0	-8619.0	-8020.0	-9960.0	-9063.0	-8997.0	-4959.0	-5073.0	
Plus: Current transfers - from the rest of the world	9835.0	11191.0	10873.0	11316.0	11937.0	12470.0	12538.0	13581.0	14121.0	13195.0	13626.0	
Less: Current transfers - to the rest of the world	20446.0	20632.0	17122.0	20005.0	20556.0	20490.0	22498.0	22644.0	23118.0	18154.0	18699.0	
Equals: GROSS NATIONAL DISPOSABLE INCOME	608275.0	619537.0	612469.0	632374.0	650839.0	656125.0	659448.0	660835.0	681540.0	692903.0	734997.0	
Less: Final consumption expenditure / Actual final consumption	430679.0	447484.0	447976.0	458253.0	464525.0	467112.0	470767.0	476709.0	483170.0	490883.0	505582.0	
Equals: SAVING, GROSS	177661.0	172101.0	164534.0	174242.0	186492.0	189160.0	188758.0	184197.0	198543.0	202226.0	229603.0	
Plus: Capital transfers - from and to the rest of the world, net	-499.0	-708.0	-820.0	-1966.0	-577.0	-254.0	-531.0	-493.0	-297.0	-1020.0	-533.0	
Plus: Capital transfers - from the rest of the world	708.0	643.0	954.0	887.0	774.0	827.0	792.0	692.0	1097.0	1023.0	915.0	
Less: Capital transfers - to the rest of the world	1207.0	1351.0	1774.0	2853.0	1351.0	1081.0	1323.0	1185.0	1394.0	2043.0	1448.0	
Less: Gross capital formation	144573.0	144525.0	129475.0	129254.0	130330.0	122266.0	122252.0	120294.0	155079.0	145121.0	152358.0	
Less: Acquisitions less disposals of non-produced non-financial assets	-4086.0	864.0	283.0	822.0	379.0	10487.0	1103.0	851.0	3084.0	157.0	137.0	
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	36675.0	26004.0	33956.0	42200.0	55206.0	56153.0	64872.0	62559.0	40083.0	55928.0	76575.0	
	Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital											
Less: Consumption of fixed capital	97227.0	102612.0	106530.0	109791.0	110021.0	111232.0	113167.0	114366.0	115742.0	117912.0	121636.0	
Equals: NET NATIONAL INCOME	521659.0	526366.0	512188.0	531272.0	549437.0	552913.0	556241.0	555532.0	574795.0	579950.0	618434.0	
Equals: NET NATIONAL DISPOSABLE INCOME	511048.0	516925.0	505939.0	522583.0	540818.0	544893.0	546281.0	546469.0	565798.0	574991.0	613361.0	
Equals: SAVING, NET	80434.0	69489.0	58004.0	64451.0	76471.0	77928.0	75591.0	69831.0	82801.0	84314.0	107967.0	

[a] Refers to net primary income (i.e. net Compensation of Employees, net property income and net taxes less subsidies on production from/to the Rest of the World).
[b] Refers to primary income receivable from the rest of the world.
[c] Refers to primary income payable to the rest of the world.

Table 2.4 Value added by industries at current prices (ISIC Rev. 4)

Series 1000: 2008 SNA, Euro, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	Industries											
Agriculture, forestry and fishing	11251.0	10582.0	9705.0	11368.0	10269.0	10836.0	11828.0	11674.0	11898.0	12513.0	13697.0	12625.0
Manufacturing, mining and quarrying and other industrial activities	99956.0	105876.0	93380.0	95697.0	100708.0	103458.0	102063.0	97768.0	99091.0	96745.0	100705.0	105398.0
Manufacturing	74330.0	74158.0	65630.0	66918.0	70259.0	70097.0	67949.0	69578.0	74533.0	76862.0	81583.0	85971.0
Construction	31030.0	33336.0	33516.0	30186.0	29794.0	27254.0	25632.0	25882.0	26394.0	28188.0	29970.0	33420.0
Wholesale and retail trade, transportation and storage, accommodation and food service activities	107782.0	110575.0	104730.0	107095.0	110127.0	111977.0	116061.0	119378.0	126069.0	130564.0	136693.0	143014.0
Information and communication	28443.0	29087.0	27754.0	28023.0	28043.0	27809.0	27820.0	28338.0	29469.0	31109.0	32619.0	34024.0
Financial and insurance activities	34002.0	33834.0	43029.0	50889.0	49988.0	53637.0	53030.0	53646.0	52494.0	49758.0	48133.0	46959.0
Real estate activities	46262.0	47868.0	36499.0	35336.0	36787.0	32446.0	34652.0	38152.0	39504.0	41618.0	45934.0	50014.0
Professional, scientific, technical, administrative and support service activities	76496.0	82629.0	80489.0	78887.0	81269.0	81262.0	81231.0	84627.0	89574.0	93738.0	99150.0	106734.0
Public administration and defence, education, human health and social work activities	104438.0	111227.0	118356.0	122577.0	124440.0	127233.0	129230.0	130966.0	131636.0	135414.0	139037.0	144284.0
Other service activities	12845.0	13373.0	13727.0	14222.0	14528.0	14404.0	14162.0	14383.0	14706.0	15177.0	15628.0	16305.0
Equals: VALUE ADDED, GROSS, at basic prices	552505.0	578387.0	561185.0	574280.0	585953.0	590316.0	595709.0	604814.0	620835.0	634824.0	661566.0	692777.0
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	66665.0	68811.0	63657.0	64907.0	64406.0	62650.0	64754.0	66746.0	69173.0	73513.0	76580.0	81262.0
Plus: Taxes on products	67561.0	69513.0	64714.0	65841.0	65271.0	63455.0	65494.0	67460.0	69896.0	74504.0	77706.0	82470.0
Less: Subsidies on products	896.0	702.0	1057.0	934.0	865.0	805.0	740.0	714.0	723.0	991.0	1126.0	1208.0
Equals: GROSS DOMESTIC PRODUCT	619170.0	647198.0	624842.0	639187.0	650359.0	652966.0	660463.0	671560.0	690008.0	708337.0	738146.0	774039.0

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 1000: 2008 SNA, Euro, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Base year	**2015**											
	Industries											
Agriculture, forestry and fishing	10550.5	10819.6	11200.0	11224.2	11122.5	11048.9	11144.7	11656.4	11898.0	12163.0	12220.3	11909.9
Manufacturing, mining and quarrying and other industrial activities	101314.5	102755.8	93555.2	99091.6	100920.2	100141.6	101662.2	100555.6	99091.0	99705.0	103514.1	106377.8
Manufacturing	75581.0	75121.4	67550.3	70468.2	73656.9	72966.0	72284.2	74004.4	74533.0	76137.0	80768.9	84533.0
Construction	31202.7	32454.6	30974.8	27370.5	27641.6	25409.4	23924.2	24684.0	26394.0	28672.0	30825.3	33209.5
Wholesale and retail trade, transportation and storage, accommodation and food service activities	117359.4	117543.4	109721.7	113741.6	118487.9	118277.0	119387.2	122948.4	126069.0	128877.0	133129.3	137402.0
Information and communication	25968.6	26789.4	25961.4	25896.9	26365.4	26593.0	27118.9	28101.5	29469.0	31172.0	33239.2	34523.1

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Base year	**2015**											
Financial and insurance activities	53055.1	55912.1	55991.4	56877.6	56405.9	54617.4	53540.1	52344.7	52494.0	52717.0	52023.0	51271.9
Real estate activities	32213.6	32657.9	32672.2	33776.8	34030.1	34964.4	36763.0	38437.1	39504.0	39867.0	40998.3	42113.1
Professional, scientific, technical, administrative and support service activities	83543.8	88114.4	84181.6	82375.4	84122.3	84026.1	83029.3	85821.8	89574.0	92625.0	96446.1	101057.8
Public administration and defence, education, human health and social work activities	117256.7	120614.8	124683.5	127754.3	130167.1	129736.1	130473.4	131404.2	131636.0	132365.0	134008.2	135198.5
Other service activities	16067.9	16178.0	15750.9	15701.6	15676.2	15278.0	14760.4	14558.2	14706.0	14880.0	15162.4	15591.2
Equals: VALUE ADDED, GROSS, at basic prices	590337.4	605034.2	585049.0	593884.4	604997.3	600192.0	601773.0	610430.3	620835.0	633043.0	651595.8	668709.0
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	76870.0	76504.5	71360.2	71264.9	70352.5	68116.5	65501.6	66342.2	69173.0	72088.0	74063.0	75801.9
Plus: Taxes on products	77587.8	77228.4	72232.2	72073.7	71147.7	68855.3	66228.3	67050.4	69896.0	72958.0	75014.4	76863.1
Less: Subsidies on products	714.5	717.6	850.5	804.7	791.8	740.5	725.8	708.1	723.0	870.0	945.5	1043.7
Equals: GROSS DOMESTIC PRODUCT [a]	666461.9	680926.3	655957.5	664765.3	675077.1	668121.4	667251.7	676749.3	690008.0	705131.0	725656.7	744505.3

[a] Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Total Economy

Series 1000: 2008 SNA, Euro, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	1143316.0	1203927.0	1156238.0	1195401.0	1259736.0	1279698.0	1283977.0	1303026.0	1338856.0	1360246.0	1428561.0	...
Less: Intermediate consumption, at purchaser's prices	590811.0	625540.0	595053.0	621121.0	673783.0	689382.0	688268.0	698212.0	718021.0	725422.0	768168.0	...
Equals: VALUE ADDED, GROSS, at basic prices	552505.0	578387.0	561185.0	574280.0	585953.0	590316.0	595709.0	604814.0	620835.0	634824.0	661566.0	692777.0
Compensation of employees	290422.0	307606.0	312196.0	311717.0	319557.0	323867.0	324676.0	328166.0	330267.0	340586.0	352818.0	369439.0
Taxes on production and imports, less Subsidies	-2094.0	-2279.0	-3258.0	-3297.0	-2372.0	-1196.0	102.0	2872.0	1617.0	1891.0	1695.0	...
Taxes on production and imports	5623.0	6101.0	6479.0	6712.0	7118.0	7529.0	8280.0	10619.0	9534.0	10221.0	10454.0	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	5623.0	6101.0	6479.0	6712.0	7118.0	7529.0	8280.0	10619.0	9534.0	10221.0	10454.0	...
Less: Subsidies	7717.0	8380.0	9737.0	10009.0	9490.0	8725.0	8178.0	7747.0	7917.0	8330.0	8759.0	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	7717.0	8380.0	9737.0	10009.0	9490.0	8725.0	8178.0	7747.0	7917.0	8330.0	8759.0	...
OPERATING SURPLUS, GROSS [a]	264177.0	273060.0	252247.0	265860.0	268768.0	267645.0	270931.0	273776.0	288951.0	292347.0	307072.0	321461.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	97227.0	102612.0	106530.0	109791.0	110021.0	111232.0	113167.0	114366.0	115742.0	117912.0	121636.0	...
OPERATING SURPLUS, NET [b]	166950.0	170448.0	145717.0	156069.0	158747.0	156413.0	157764.0	159410.0	173209.0	174435.0	185436.0	321461.0
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	144573.0	144525.0	129475.0	129254.0	130330.0	122266.0	122252.0	120294.0	155079.0	145121.0	152004.0	159903.0
Gross fixed capital formation	144226.0	143141.0	133128.0	125898.0	130965.0	122505.0	121237.0	118138.0	152533.0	141675.0	148670.0	157502.0

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Changes in inventories	1877.0	170.0	-2672.0	3754.0	873.0	844.0	764.0	1579.0	2244.0	3140.0	3131.0	2268.0
Acquisitions less disposals of valuables	-1530.0	1214.0	-981.0	-398.0	-1508.0	-1083.0	251.0	577.0	302.0	306.0	203.0	133.0
Employment (average, in 1000 persons)	8772.0	8915.0	8839.0	8779.0	8855.0	8837.0	8733.0	8725.0	8808.0	8943.0	9142.0	9367.0

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Agriculture, forestry and fishing (A)

Series 1000: 2008 SNA, Euro, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	27288.0	28262.0	26564.0	28823.0	29360.0	30345.0	31810.0	30660.0	30359.0	30813.0	32742.0	...
Less: Intermediate consumption, at purchaser's prices	16037.0	17680.0	16859.0	17455.0	19091.0	19509.0	19982.0	18986.0	18461.0	18300.0	19076.0	...
Equals: VALUE ADDED, GROSS, at basic prices	11251.0	10582.0	9705.0	11368.0	10269.0	10836.0	11828.0	11674.0	11898.0	12513.0	13666.0	...
Compensation of employees	2695.0	2773.0	2798.0	2851.0	2926.0	2996.0	3046.0	3054.0	3038.0	3125.0	3255.0	...
Taxes on production and imports, less Subsidies	-629.0	-708.0	-668.0	-697.0	-822.0	-790.0	-865.0	-768.0	-726.0	-547.0	-563.0	...
OPERATING SURPLUS, GROSS [a]	9185.0	8517.0	7575.0	9214.0	8165.0	8630.0	9647.0	9388.0	9586.0	9935.0	10974.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	3064.0	3215.0	3359.0	3468.0	3543.0	3673.0	3833.0	3934.0	4030.0	4117.0	4145.0	...
OPERATING SURPLUS, NET [b]	6121.0	5302.0	4216.0	5746.0	4622.0	4957.0	5814.0	5454.0	5556.0	5818.0	6829.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	4141.0	4468.0	4203.0	4414.0	5713.0	5291.0	4852.0	5164.0	4777.0	4374.0	4472.0	...
Changes in inventories	36.0	64.0	3.0	16.0	-56.0	22.0	-1.0	-26.0	-36.0	-48.0	-16.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	213.0	209.0	205.0	203.0	201.0	199.0	196.0	195.0	194.0	196.0	199.0	201.0

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Crop and animal production, hunting and related service activities (01)

Series 1000: 2008 SNA, Euro, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	26474.0	27445.0	25846.0	28053.0	28604.0	29575.0	31091.0	29950.0	29594.0	29972.0	31893.0	
Less: Intermediate consumption, at purchaser's prices	15685.0	17305.0	16509.0	17089.0	18726.0	19142.0	19611.0	18634.0	18117.0	17944.0	18721.0	
Equals: VALUE ADDED, GROSS, at basic prices	10789.0	10140.0	9337.0	10964.0	9878.0	10433.0	11480.0	11316.0	11477.0	12028.0	13172.0	
Compensation of employees	2549.0	2634.0	2657.0	2700.0	2776.0	2843.0	2891.0	2894.0	2881.0	2962.0	3071.0	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Taxes on production and imports, less Subsidies	-628.0	-711.0	-673.0	-698.0	-823.0	-787.0	-864.0	-763.0	-721.0	-545.0	-559.0	
OPERATING SURPLUS, GROSS	8868.0	8217.0	7353.0	8962.0	7925.0	8377.0	9453.0	9185.0	9317.0	9611.0	10660.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	2970.0	3122.0	3266.0	3375.0	3453.0	3584.0	3744.0	3845.0	3940.0	4028.0	4056.0	
OPERATING SURPLUS, NET	5898.0	5095.0	4087.0	5587.0	4472.0	4793.0	5709.0	5340.0	5377.0	5583.0	6604.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Forestry and logging (02)

Series 1000: 2008 SNA, Euro, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	205.0	223.0	228.0	239.0	244.0	260.0	273.0	260.0	265.0	268.0	279.0	
Less: Intermediate consumption, at purchaser's prices	113.0	124.0	124.0	128.0	126.0	133.0	147.0	138.0	135.0	135.0	143.0	
Equals: VALUE ADDED, GROSS, at basic prices	92.0	99.0	104.0	111.0	118.0	127.0	126.0	122.0	130.0	133.0	136.0	
Compensation of employees	73.0	71.0	76.0	86.0	83.0	83.0	83.0	82.0	82.0	89.0	99.0	
Taxes on production and imports, less Subsidies	-3.0	1.0	2.0	-1.0	-1.0	-5.0	-1.0	-5.0	-5.0	-2.0	-4.0	
OPERATING SURPLUS, GROSS	22.0	28.0	26.0	26.0	36.0	49.0	44.0	45.0	53.0	46.0	41.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	9.0	10.0	10.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	12.0	
OPERATING SURPLUS, NET	13.0	18.0	16.0	15.0	25.0	38.0	33.0	34.0	42.0	35.0	29.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Fishing and aquaculture (03)

Series 1000: 2008 SNA, Euro, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	609.0	594.0	490.0	531.0	512.0	510.0	446.0	450.0	500.0	573.0	570.0	
Less: Intermediate consumption, at purchaser's prices	239.0	251.0	226.0	238.0	239.0	234.0	224.0	214.0	209.0	221.0	212.0	
Equals: VALUE ADDED, GROSS, at basic prices	370.0	343.0	264.0	293.0	273.0	276.0	222.0	236.0	291.0	352.0	358.0	
Compensation of employees	73.0	68.0	65.0	65.0	67.0	70.0	72.0	78.0	75.0	74.0	85.0	
Taxes on production and imports, less Subsidies	2.0	3.0	3.0	2.0	2.0	2.0	...	...	...	...	...	
OPERATING SURPLUS, GROSS	295.0	272.0	196.0	226.0	204.0	204.0	150.0	158.0	216.0	278.0	273.0	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	85.0	83.0	83.0	82.0	79.0	78.0	78.0	78.0	79.0	78.0	77.0	
OPERATING SURPLUS, NET	210.0	189.0	113.0	144.0	125.0	126.0	72.0	80.0	137.0	200.0	196.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Mining and quarrying (B)

Series 1000: 2008 SNA, Euro, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	19430.0	25921.0	19667.0	21073.0	23123.0	26284.0	27788.0	23038.0	18874.0	13388.0	12461.0	
Less: Intermediate consumption, at purchaser's prices	3647.0	3857.0	3644.0	3574.0	4235.0	4878.0	5487.0	6297.0	6305.0	5465.0	4921.0	
Equals: VALUE ADDED, GROSS, at basic prices	15783.0	22064.0	16023.0	17499.0	18888.0	21406.0	22301.0	16741.0	12569.0	7923.0	7540.0	
Compensation of employees	770.0	818.0	825.0	872.0	971.0	1033.0	1118.0	1242.0	1240.0	1126.0	898.0	
Taxes on production and imports, less Subsidies	15.0	15.0	15.0	11.0	10.0	9.0	13.0	17.0	6.0	1.0	4.0	
OPERATING SURPLUS, GROSS [a]	14998.0	21231.0	15183.0	16616.0	17907.0	20364.0	21170.0	15482.0	11323.0	6796.0	6638.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	1556.0	1648.0	1704.0	1754.0	1800.0	1857.0	1912.0	1981.0	2044.0	2063.0	2103.0	
OPERATING SURPLUS, NET [b]	13442.0	19583.0	13479.0	14862.0	16107.0	18507.0	19258.0	13501.0	9279.0	4733.0	4535.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	2021.0	2707.0	2424.0	2339.0	3194.0	2824.0	2526.0	3220.0	2628.0	2185.0	2277.0	
Changes in inventories	5.0	-8.0	-25.0	3.0	19.0	14.0	7.0	30.0	107.0	-31.0	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Manufacturing (C)

Series 1000: 2008 SNA, Euro, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	268014.0	279698.0	239439.0	263231.0	297162.0	303601.0	299798.0	300405.0	304706.0	303664.0	328912.0	...
Less: Intermediate consumption, at purchaser's prices	193684.0	205540.0	173809.0	196313.0	226903.0	233504.0	231849.0	230827.0	230173.0	226802.0	248586.0	...
Equals: VALUE ADDED, GROSS, at basic prices	74330.0	74158.0	65630.0	66918.0	70259.0	70097.0	67949.0	69578.0	74533.0	76862.0	80326.0	...
Compensation of employees	35838.0	37889.0	38439.0	36412.0	37269.0	37734.0	37876.0	39000.0	38816.0	39963.0	41130.0	...

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Taxes on production and imports, less Subsidies	-215.0	-200.0	-665.0	-324.0	-146.0	-37.0	-156.0	-68.0	-234.0	-428.0	-483.0	...
OPERATING SURPLUS, GROSS [a]	38707.0	36469.0	27856.0	30830.0	33136.0	32400.0	30229.0	30646.0	35951.0	37327.0	39679.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	12204.0	12677.0	13028.0	13207.0	13268.0	13486.0	13651.0	13859.0	14187.0	14387.0	14703.0	...
OPERATING SURPLUS, NET [b]	26503.0	23792.0	14828.0	17623.0	19868.0	18914.0	16578.0	16787.0	21764.0	22940.0	24976.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	12705.0	13342.0	12264.0	11311.0	12719.0	13159.0	12617.0	13333.0	13902.0	15560.0	17059.0	...
Changes in inventories	389.0	-1328.0	-764.0	690.0	-1289.0	878.0	-2.0	139.0	-91.0	1065.0	225.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	838.0	841.0	817.0	793.0	787.0	778.0	764.0	759.0	760.0	764.0	771.0	786.0

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Electricity, gas, steam and air conditioning supply (D)

Series 1000: 2008 SNA, Euro, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	17007.0	17972.0	18949.0	18609.0	19405.0	19291.0	19062.0	18409.0	17859.0	16530.0	16431.0	
Less: Intermediate consumption, at purchaser's prices	10607.0	12021.0	10767.0	10885.0	11600.0	11141.0	11153.0	11037.0	10042.0	8749.0	9401.0	
Equals: VALUE ADDED, GROSS, at basic prices	6400.0	5951.0	8182.0	7724.0	7805.0	8150.0	7909.0	7372.0	7817.0	7781.0	7030.0	
Compensation of employees	1683.0	1799.0	1872.0	1961.0	1900.0	1927.0	2072.0	2035.0	1981.0	1976.0	2030.0	
Taxes on production and imports, less Subsidies	15.0	16.0	17.0	20.0	86.0	71.0	79.0	142.0	116.0	169.0	166.0	
OPERATING SURPLUS, GROSS [a]	4702.0	4136.0	6293.0	5743.0	5819.0	6152.0	5758.0	5195.0	5720.0	5636.0	4834.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	2441.0	2595.0	2686.0	2829.0	2972.0	3115.0	3253.0	3380.0	3518.0	3612.0	3803.0	
OPERATING SURPLUS, NET [b]	2261.0	1541.0	3607.0	2914.0	2847.0	3037.0	2505.0	1815.0	2202.0	2024.0	1031.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	3404.0	3239.0	3452.0	4089.0	4729.0	5442.0	5585.0	6294.0	5605.0	5428.0	5797.0	
Changes in inventories	-20.0	30.0	-33.0	6.0	-61.0	-41.0	2.0	20.0	452.0	-365.0	196.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Water supply; sewerage, waste management and remediation activities (E)

Series 1000: 2008 SNA, Euro, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	8056.0	8795.0	8520.0	8818.0	9672.0	9512.0	9741.0	10036.0	10167.0	10304.0	10560.0	
Less: Intermediate consumption, at purchaser's prices	4613.0	5092.0	4975.0	5262.0	5916.0	5707.0	5837.0	5959.0	5995.0	6125.0	6364.0	
Equals: VALUE ADDED, GROSS, at basic prices	3443.0	3703.0	3545.0	3556.0	3756.0	3805.0	3904.0	4077.0	4172.0	4179.0	4196.0	
Compensation of employees	1527.0	1601.0	1684.0	1734.0	1800.0	1799.0	1813.0	1828.0	1812.0	1857.0	1935.0	
Taxes on production and imports, less Subsidies	-33.0	-33.0	-40.0	-42.0	-30.0	-26.0	-28.0	-23.0	-50.0	-28.0	-31.0	
OPERATING SURPLUS, GROSS [a]	1949.0	2135.0	1901.0	1864.0	1986.0	2032.0	2119.0	2272.0	2410.0	2350.0	2292.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	1139.0	1175.0	1186.0	1225.0	1270.0	1304.0	1304.0	1307.0	1319.0	1327.0	1361.0	
OPERATING SURPLUS, NET [b]	810.0	960.0	715.0	639.0	716.0	728.0	815.0	965.0	1091.0	1023.0	931.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	954.0	1457.0	1438.0	1769.0	1978.0	1246.0	1067.0	1243.0	1283.0	1437.0	1558.0	
Changes in inventories	0.0	0.0	-1.0	1.0	2.0	6.0	2.0	...	-1.0	4.0	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Construction (F)

Series 1000: 2008 SNA, Euro, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	91833.0	99184.0	96582.0	87770.0	91512.0	84506.0	79607.0	80907.0	84840.0	92352.0	98460.0	...
Less: Intermediate consumption, at purchaser's prices	60803.0	65848.0	63066.0	57584.0	61718.0	57252.0	53975.0	55025.0	58446.0	64164.0	69189.0	...
Equals: VALUE ADDED, GROSS, at basic prices	31030.0	33336.0	33516.0	30186.0	29794.0	27254.0	25632.0	25882.0	26394.0	28188.0	29271.0	...
Compensation of employees	18062.0	18992.0	18877.0	18570.0	18610.0	18462.0	17040.0	16446.0	16055.0	16323.0	16917.0	...
Taxes on production and imports, less Subsidies	27.0	20.0	10.0	-20.0	5.0	2.0	24.0	42.0	60.0	63.0	61.0	...
OPERATING SURPLUS, GROSS [a]	12941.0	14324.0	14629.0	11636.0	11179.0	8790.0	8568.0	9394.0	10279.0	11802.0	12293.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	2075.0	2192.0	2282.0	2332.0	2358.0	2410.0	2441.0	2475.0	2515.0	2549.0	2595.0	...
OPERATING SURPLUS, NET [b]	10866.0	12132.0	12347.0	9304.0	8821.0	6380.0	6127.0	6919.0	7764.0	9253.0	9698.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	2538.0	2840.0	2349.0	2297.0	2767.0	2324.0	2459.0	2441.0	2713.0	3007.0	3279.0	...
Changes in inventories	87.0	180.0	117.0	300.0	175.0	-11.0	-39.0	-13.0	5.0	59.0	...	...

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	534.0	543.0	536.0	511.0	510.0	497.0	466.0	453.0	449.0	452.0	462.0	475.0

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Wholesale and retail trade; repair of motor vehicles and motorcycles (G)

Series 1000: 2008 SNA, Euro, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	126340.0	130801.0	124929.0	128431.0	133604.0	135934.0	140340.0	143311.0	151781.0	156913.0	166488.0	
Less: Intermediate consumption, at purchaser's prices	54624.0	56738.0	54162.0	56025.0	58863.0	60073.0	61457.0	63345.0	68205.0	70150.0	73902.0	
Equals: VALUE ADDED, GROSS, at basic prices	71716.0	74063.0	70767.0	72406.0	74741.0	75861.0	78883.0	79966.0	83576.0	86763.0	92586.0	
Compensation of employees	36333.0	38445.0	38723.0	38985.0	40357.0	41387.0	41251.0	41536.0	42307.0	43488.0	45331.0	
Taxes on production and imports, less Subsidies	57.0	93.0	49.0	46.0	154.0	231.0	293.0	340.0	279.0	242.0	188.0	
OPERATING SURPLUS, GROSS [a]	35326.0	35525.0	31995.0	33375.0	34230.0	34243.0	37339.0	38090.0	40990.0	43033.0	47067.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	7364.0	7692.0	7912.0	7940.0	7859.0	7874.0	7911.0	7974.0	8150.0	8263.0	8435.0	
OPERATING SURPLUS, NET [b]	27962.0	27833.0	24083.0	25435.0	26371.0	26369.0	29428.0	30116.0	32840.0	34770.0	38632.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	8189.0	8670.0	6762.0	6306.0	7464.0	7029.0	7944.0	7998.0	8371.0	8559.0	...	
Changes in inventories	1326.0	847.0	-2051.0	2438.0	1880.0	-600.0	911.0	1666.0	1988.0	2474.0	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Transportation and storage (H)

Series 1000: 2008 SNA, Euro, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	62383.0	66360.0	61005.0	63582.0	67279.0	69128.0	70402.0	73022.0	75946.0	75987.0	79440.0	
Less: Intermediate consumption, at purchaser's prices	35725.0	39095.0	36143.0	37887.0	41457.0	42750.0	43257.0	44433.0	45281.0	45018.0	47983.0	
Equals: VALUE ADDED, GROSS, at basic prices	26658.0	27265.0	24862.0	25695.0	25822.0	26378.0	27145.0	28589.0	30665.0	30969.0	31457.0	
Compensation of employees	15724.0	16408.0	16441.0	16319.0	16846.0	16941.0	17068.0	16895.0	17190.0	17801.0	18265.0	
Taxes on production and imports, less Subsidies	-950.0	-920.0	-973.0	-1016.0	-1023.0	-1018.0	-810.0	-783.0	-772.0	-997.0	-1048.0	
OPERATING SURPLUS, GROSS [a]	11884.0	11777.0	9394.0	10392.0	9999.0	10455.0	10887.0	12477.0	14247.0	14165.0	14240.0	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	4872.0	5066.0	5202.0	5406.0	5619.0	5901.0	6056.0	6164.0	6378.0	6619.0	6907.0	
OPERATING SURPLUS, NET [b]	7012.0	6711.0	4192.0	4986.0	4380.0	4554.0	4831.0	6313.0	7869.0	7546.0	7333.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	4749.0	6208.0	5320.0	6700.0	7547.0	6686.0	6476.0	6116.0	8230.0	8919.0	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	11.0	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Accommodation and food service activities (I)

Series 1000: 2008 SNA, Euro, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	20233.0	20298.0	19726.0	19400.0	20399.0	20819.0	21303.0	22526.0	24286.0	26012.0	27798.0	
Less: Intermediate consumption, at purchaser's prices	10825.0	11051.0	10625.0	10406.0	10835.0	11081.0	11270.0	11703.0	12458.0	13180.0	14041.0	
Equals: VALUE ADDED, GROSS, at basic prices	9408.0	9247.0	9101.0	8994.0	9564.0	9738.0	10033.0	10823.0	11828.0	12832.0	13757.0	
Compensation of employees	4892.0	5089.0	5120.0	5272.0	5497.0	5627.0	5745.0	6032.0	6304.0	6715.0	7102.0	
Taxes on production and imports, less Subsidies	102.0	111.0	90.0	105.0	148.0	174.0	183.0	224.0	256.0	257.0	214.0	
OPERATING SURPLUS, GROSS [a]	4414.0	4047.0	3891.0	3617.0	3919.0	3937.0	4105.0	4567.0	5268.0	5860.0	6441.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	782.0	827.0	859.0	870.0	868.0	870.0	870.0	866.0	871.0	890.0	926.0	
OPERATING SURPLUS, NET [b]	3632.0	3220.0	3032.0	2747.0	3051.0	3067.0	3235.0	3701.0	4397.0	4970.0	5515.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	925.0	983.0	816.0	766.0	918.0	818.0	818.0	808.0	907.0	1078.0	...	
Changes in inventories	...	...	-1.0	6.0	9.0	8.0	1.0	-1.0	...	3.0	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Information and communication (J)

Series 1000: 2008 SNA, Euro, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	53862.0	54648.0	52101.0	52121.0	52816.0	52451.0	52556.0	54882.0	62428.0	67709.0	70045.0	...
Less: Intermediate consumption, at purchaser's prices	25419.0	25561.0	24347.0	24098.0	24773.0	24642.0	24736.0	26544.0	32959.0	36600.0	38169.0	...
Equals: VALUE ADDED, GROSS, at basic prices	28443.0	29087.0	27754.0	28023.0	28043.0	27809.0	27820.0	28338.0	29469.0	31109.0	31876.0	...
Compensation of employees	13233.0	14239.0	14635.0	13960.0	14336.0	14702.0	14589.0	14746.0	15455.0	16251.0	17337.0	...
Taxes on production and imports, less Subsidies	-96.0	-117.0	-170.0	-219.0	-223.0	-187.0	-137.0	-158.0	-211.0	-269.0	-276.0	...
OPERATING SURPLUS, GROSS [a]	15306.0	14965.0	13289.0	14282.0	13930.0	13294.0	13368.0	13750.0	14225.0	15127.0	14815.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	5018.0	5289.0	5505.0	5665.0	5704.0	5776.0	5819.0	5875.0	6050.0	6439.0	7170.0	...
OPERATING SURPLUS, NET [b]	10288.0	9676.0	7784.0	8617.0	8226.0	7518.0	7549.0	7875.0	8175.0	8688.0	7645.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	5704.0	5548.0	4994.0	5025.0	5131.0	5386.0	5580.0	5982.0	6991.0	8782.0	9830.0	...
Changes in inventories	15.0	46.0	...	3.0	40.0	84.0	57.0	53.0	1.0	17.0	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	259.0	268.0	263.0	255.0	259.0	262.0	259.0	264.0	271.0	281.0	295.0	306.0

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Financial and insurance activities (K)

Series 1000: 2008 SNA, Euro, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	68158.0	67311.0	76737.0	84535.0	85563.0	86849.0	85232.0	86991.0	86893.0	82850.0	83829.0	...
Less: Intermediate consumption, at purchaser's prices	34156.0	33477.0	33708.0	33646.0	35575.0	33212.0	32202.0	33345.0	34399.0	33092.0	35143.0	...
Equals: VALUE ADDED, GROSS, at basic prices	34002.0	33834.0	43029.0	50889.0	49988.0	53637.0	53030.0	53646.0	52494.0	49758.0	48686.0	...
Compensation of employees	18569.0	18831.0	18172.0	17982.0	18224.0	18113.0	19007.0	18953.0	17835.0	17851.0	17646.0	...
Taxes on production and imports, less Subsidies	106.0	106.0	97.0	90.0	101.0	637.0	678.0	1661.0	1034.0	1511.0	1545.0	...
OPERATING SURPLUS, GROSS [a]	15327.0	14897.0	24760.0	32817.0	31663.0	34887.0	33345.0	33032.0	33625.0	30396.0	29495.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	3786.0	3945.0	4156.0	4330.0	4298.0	4263.0	4283.0	4283.0	4261.0	4316.0	4484.0	...
OPERATING SURPLUS, NET [b]	11541.0	10952.0	20604.0	28487.0	27365.0	30624.0	29062.0	28749.0	29364.0	26080.0	25011.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	4460.0	4398.0	4589.0	5341.0	5156.0	4273.0	4321.0	4293.0	4911.0	5288.0	7088.0	...

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	272.0	267.0	263.0	256.0	250.0	245.0	241.0	232.0	226.0	221.0	212.0	207.0

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Real estate activities (L)

Series 1000: 2008 SNA, Euro, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	67006.0	69425.0	70380.0	72388.0	73921.0	75424.0	77509.0	80904.0	84189.0	86309.0	88908.0	...
Less: Intermediate consumption, at purchaser's prices	20744.0	21557.0	33881.0	37052.0	37134.0	42978.0	42857.0	42752.0	44685.0	44691.0	43238.0	...
Equals: VALUE ADDED, GROSS, at basic prices	46262.0	47868.0	36499.0	35336.0	36787.0	32446.0	34652.0	38152.0	39504.0	41618.0	45670.0	...
Compensation of employees	3478.0	3709.0	3730.0	3625.0	3653.0	3630.0	3563.0	3516.0	3462.0	3481.0	3574.0	...
Taxes on production and imports, less Subsidies	1662.0	1802.0	1886.0	1950.0	2139.0	2249.0	2905.0	4053.0	3810.0	3994.0	4188.0	...
OPERATING SURPLUS, GROSS [a]	41122.0	42357.0	30883.0	29761.0	30995.0	26567.0	28184.0	30583.0	32232.0	34143.0	37908.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	23603.0	25173.0	26572.0	27453.0	26761.0	26218.0	26190.0	25999.0	25852.0	26119.0	26621.0	...
OPERATING SURPLUS, NET [b]	17519.0	17184.0	4311.0	2308.0	4234.0	349.0	1994.0	4584.0	6380.0	8024.0	11287.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	45075.0	47486.0	42893.0	35600.0	32408.0	27722.0	24571.0	25929.0	29437.0	35716.0	37305.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	78.0	81.0	82.0	78.0	77.0	75.0	73.0	72.0	72.0	72.0	73.0	74.0

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Professional, scientific and technical activities (M)

Series 1000: 2008 SNA, Euro, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	82772.0	87664.0	85240.0	84011.0	88137.0	92705.0	92978.0	96135.0	100081.0	102856.0	106867.0	
Less: Intermediate consumption, at purchaser's prices	37035.0	38899.0	37520.0	36901.0	39965.0	45291.0	46339.0	47774.0	49144.0	50472.0	52321.0	
Equals: VALUE ADDED, GROSS, at basic prices	45737.0	48765.0	47720.0	47110.0	48172.0	47414.0	46639.0	48361.0	50937.0	52384.0	54546.0	
Compensation of employees	29934.0	32294.0	32717.0	31568.0	32316.0	32928.0	32912.0	33634.0	33366.0	34381.0	35541.0	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Taxes on production and imports, less Subsidies	-1067.0	-1149.0	-1231.0	-1441.0	-1421.0	-1307.0	-1092.0	-1092.0	-1260.0	-1393.0	-1450.0	
OPERATING SURPLUS, GROSS [a]	16870.0	17620.0	16234.0	16983.0	17277.0	15793.0	14819.0	15819.0	18831.0	19396.0	20455.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	3224.0	3402.0	3559.0	3668.0	3699.0	3780.0	3879.0	3950.0	4012.0	4100.0	4253.0	
OPERATING SURPLUS, NET [b]	13646.0	14218.0	12675.0	13315.0	13578.0	12013.0	10940.0	11869.0	14819.0	15296.0	16202.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	3850.0	4085.0	3758.0	3438.0	3868.0	3765.0	4231.0	3945.0	4213.0	4324.0	4774.0	
Changes in inventories	3.0	-2.0	-1.0	92.0	128.0	57.0	80.0	22.0	-27.0	12.0	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Administrative and support service activities (N)

Series 1000: 2008 SNA, Euro, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	47985.0	53757.0	51613.0	51287.0	53771.0	55120.0	55801.0	58906.0	62901.0	67009.0	72862.0	
Less: Intermediate consumption, at purchaser's prices	17226.0	19893.0	18844.0	19510.0	20674.0	21272.0	21209.0	22640.0	24264.0	25655.0	27616.0	
Equals: VALUE ADDED, GROSS, at basic prices	30759.0	33864.0	32769.0	31777.0	33097.0	33848.0	34592.0	36266.0	38637.0	41354.0	45246.0	
Compensation of employees	20219.0	21694.0	20037.0	20016.0	21269.0	21361.0	21595.0	22681.0	24649.0	26656.0	29101.0	
Taxes on production and imports, less Subsidies	87.0	131.0	133.0	168.0	158.0	226.0	225.0	296.0	325.0	336.0	198.0	
OPERATING SURPLUS, GROSS [a]	10453.0	12039.0	12599.0	11593.0	11670.0	12261.0	12772.0	13289.0	13663.0	14362.0	15947.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	4483.0	5012.0	4999.0	5100.0	4798.0	4865.0	5321.0	5556.0	5455.0	5672.0	5964.0	
OPERATING SURPLUS, NET [b]	5970.0	7027.0	7600.0	6493.0	6872.0	7396.0	7451.0	7733.0	8208.0	8690.0	9983.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	15460.0	5394.0	4420.0	2971.0	4242.0	5049.0	7488.0	2463.0	27483.0	5628.0	...	
Changes in inventories	6.0	1.0	1.0	5.0	11.0	14.0	-2.0	...	...	17.0	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Public administration and defence; compulsory social security (O)

Series 1000: 2008 SNA, Euro, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	65724.0	68310.0	72347.0	74734.0	74240.0	74242.0	74307.0	75249.0	74148.0	73509.0	74959.0	
Less: Intermediate consumption, at purchaser's prices	28452.0	29097.0	31262.0	32295.0	31595.0	30948.0	30435.0	31373.0	30107.0	28585.0	28671.0	
Equals: VALUE ADDED, GROSS, at basic prices	37272.0	39213.0	41085.0	42439.0	42645.0	43294.0	43872.0	43876.0	44041.0	44924.0	46288.0	
Compensation of employees	25632.0	26948.0	28539.0	29340.0	29159.0	29505.0	29633.0	29546.0	29556.0	30383.0	31397.0	
Taxes on production and imports, less Subsidies	273.0	313.0	282.0	292.0	313.0	291.0	476.0	505.0	610.0	607.0	581.0	
OPERATING SURPLUS, GROSS	11367.0	11952.0	12264.0	12807.0	13173.0	13498.0	13763.0	13825.0	13875.0	13934.0	14310.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	11367.0	11952.0	12264.0	12807.0	13173.0	13498.0	13763.0	13825.0	13875.0	13934.0	14310.0	
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	17539.0	19240.0	20129.0	19971.0	19604.0	18063.0	17089.0	15684.0	16805.0	16891.0	...	
Changes in inventories	32.0	340.0	83.0	193.0	15.0	413.0	-253.0	-312.0	-181.0	-81.0	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Education (P)

Series 1000: 2008 SNA, Euro, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	33156.0	35387.0	36937.0	37761.0	38122.0	38401.0	38814.0	39602.0	40616.0	42034.0	42896.0	
Less: Intermediate consumption, at purchaser's prices	7332.0	7858.0	8097.0	8371.0	8503.0	8678.0	8887.0	9202.0	9608.0	10085.0	10124.0	
Equals: VALUE ADDED, GROSS, at basic prices	25824.0	27529.0	28840.0	29390.0	29619.0	29723.0	29927.0	30400.0	31008.0	31949.0	32772.0	
Compensation of employees	19542.0	21036.0	22114.0	22586.0	22782.0	22866.0	22777.0	22943.0	23344.0	24001.0	24675.0	
Taxes on production and imports, less Subsidies	48.0	64.0	41.0	81.0	132.0	139.0	238.0	273.0	297.0	297.0	270.0	
OPERATING SURPLUS, GROSS [a]	6234.0	6429.0	6685.0	6723.0	6705.0	6718.0	6912.0	7184.0	7367.0	7651.0	7827.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	5196.0	5384.0	5570.0	5734.0	5797.0	5850.0	5917.0	5972.0	6062.0	6151.0	6260.0	
OPERATING SURPLUS, NET [b]	1038.0	1045.0	1115.0	989.0	908.0	868.0	995.0	1212.0	1305.0	1500.0	1567.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	5574.0	5849.0	5787.0	5527.0	5670.0	5549.0	5575.0	5957.0	6234.0	6013.0	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Human health and social work activities (Q)

Series 1000: 2008 SNA, Euro, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	60022.0	65111.0	70221.0	73116.0	75150.0	78628.0	80320.0	80880.0	80922.0	83428.0	85375.0	
Less: Intermediate consumption, at purchaser's prices	18680.0	20626.0	21790.0	22368.0	22974.0	24412.0	24889.0	24190.0	24335.0	24887.0	25625.0	
Equals: VALUE ADDED, GROSS, at basic prices	41342.0	44485.0	48431.0	50748.0	52176.0	54216.0	55431.0	56690.0	56587.0	58541.0	59750.0	
Compensation of employees	34677.0	37008.0	39082.0	41016.0	42783.0	44071.0	44943.0	45330.0	45190.0	46231.0	47831.0	
Taxes on production and imports, less Subsidies	-971.0	-1257.0	-1572.0	-1715.0	-1464.0	-1410.0	-1577.0	-1449.0	-1588.0	-1589.0	-1502.0	
OPERATING SURPLUS, GROSS [a]	7636.0	8734.0	10921.0	11447.0	10857.0	11555.0	12065.0	12809.0	12985.0	13899.0	13421.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	3557.0	3790.0	4043.0	4332.0	4561.0	4809.0	5067.0	5251.0	5425.0	5572.0	5731.0	
OPERATING SURPLUS, NET [b]	4079.0	4944.0	6878.0	7115.0	6296.0	6746.0	6998.0	7558.0	7560.0	8327.0	7690.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	5265.0	5438.0	5988.0	6474.0	6256.0	6324.0	6374.0	5527.0	6326.0	6456.0	...	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Arts, entertainment and recreation (R)

Series 1000: 2008 SNA, Euro, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	12714.0	13104.0	13136.0	13340.0	13802.0	13776.0	13811.0	14183.0	14719.0	15079.0	15584.0	
Less: Intermediate consumption, at purchaser's prices	6453.0	6652.0	6590.0	6534.0	6875.0	6934.0	7126.0	7352.0	7605.0	7757.0	8036.0	
Equals: VALUE ADDED, GROSS, at basic prices	6261.0	6452.0	6546.0	6806.0	6927.0	6842.0	6685.0	6831.0	7114.0	7322.0	7548.0	
Compensation of employees	3310.0	3494.0	3587.0	3640.0	3665.0	3666.0	3601.0	3669.0	3613.0	3715.0	3879.0	
Taxes on production and imports, less Subsidies	-413.0	-447.0	-442.0	-470.0	-403.0	-384.0	-301.0	-316.0	-309.0	-312.0	-334.0	
OPERATING SURPLUS, GROSS [a]	3364.0	3405.0	3401.0	3636.0	3665.0	3560.0	3385.0	3478.0	3810.0	3919.0	4003.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	767.0	804.0	833.0	845.0	852.0	867.0	886.0	911.0	943.0	991.0	1066.0	
OPERATING SURPLUS, NET [b]	2597.0	2601.0	2568.0	2791.0	2813.0	2693.0	2499.0	2567.0	2867.0	2928.0	2937.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	859.0	879.0	817.0	864.0	882.0	887.0	911.0	988.0	990.0	1252.0	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Other service activities (S)

Series 1000: 2008 SNA, Euro, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	11052.0	11595.0	11768.0	11941.0	12249.0	12192.0	12317.0	12498.0	12609.0	12909.0	13336.0	
Less: Intermediate consumption, at purchaser's prices	4749.0	4998.0	4964.0	4955.0	5097.0	5120.0	5321.0	5428.0	5549.0	5645.0	5762.0	
Equals: VALUE ADDED, GROSS, at basic prices	6303.0	6597.0	6804.0	6986.0	7152.0	7072.0	6996.0	7070.0	7060.0	7264.0	7574.0	
Compensation of employees	4023.0	4215.0	4427.0	4578.0	4745.0	4629.0	4546.0	4598.0	4522.0	4671.0	4837.0	
Taxes on production and imports, less Subsidies	-112.0	-119.0	-117.0	-116.0	-86.0	-66.0	-46.0	-24.0	-26.0	-23.0	-33.0	
OPERATING SURPLUS, GROSS [a]	2392.0	2501.0	2494.0	2524.0	2493.0	2509.0	2496.0	2496.0	2564.0	2616.0	2770.0	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	729.0	774.0	811.0	826.0	821.0	816.0	811.0	804.0	795.0	791.0	799.0	
OPERATING SURPLUS, NET [b]	1663.0	1727.0	1683.0	1698.0	1672.0	1693.0	1685.0	1692.0	1769.0	1825.0	1971.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	814.0	910.0	725.0	696.0	719.0	668.0	753.0	753.0	727.0	778.0	...	
Changes in inventories	-2.0	...	...	1.0	...	...	...	1.0	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Private households with employed persons (T)

Series 1000: 2008 SNA, Euro, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	281.0	324.0	377.0	430.0	449.0	490.0	481.0	482.0	532.0	591.0	608.0	
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, at basic prices	281.0	324.0	377.0	430.0	449.0	490.0	481.0	482.0	532.0	591.0	608.0	
Compensation of employees	281.0	324.0	377.0	430.0	449.0	490.0	481.0	482.0	532.0	591.0	608.0	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

Table 3.1 Government final consumption expenditure by function at current prices

Series 1000: 2008 SNA, Euro, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
General public services	8814.0	9464.0	10194.0	10625.0	10149.0	10445.0	10920.0	11167.0	11049.0	12069.0	11750.0	
Defence	7597.0	7768.0	8066.0	7590.0	7348.0	7324.0	7680.0	7957.0	7692.0	7868.0	8024.0	
Public order and safety	10249.0	10995.0	11543.0	11392.0	11295.0	11492.0	11916.0	11819.0	12108.0	12482.0	12701.0	
Economic affairs	12929.0	13641.0	13995.0	14074.0	13975.0	14025.0	13862.0	14491.0	14283.0	14488.0	14977.0	
Environment protection	4843.0	5188.0	5473.0	5317.0	5353.0	5346.0	5546.0	5581.0	5907.0	6067.0	6139.0	
Housing and community amenities	2212.0	2586.0	2814.0	2920.0	2868.0	2854.0	2741.0	2481.0	2494.0	2359.0	2427.0	
Health	39179.0	39573.0	43023.0	45954.0	47627.0	49396.0	49241.0	49852.0	50153.0	48865.0	51217.0	
Recreation, culture and religion	4375.0	4738.0	5162.0	5226.0	5183.0	5019.0	4960.0	4954.0	4847.0	4979.0	5003.0	
Education	25257.0	26854.0	28312.0	29415.0	29020.0	28968.0	29075.0	29243.0	29564.0	30535.0	30820.0	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Social protection	28406.0	31244.0	33862.0	35231.0	34888.0	35076.0	34385.0	34920.0	34257.0	35130.0	35639.0	
Equals: General government final consumption expenditure	143861.0	152051.0	162444.0	167744.0	167706.0	169945.0	170326.0	172465.0	172354.0	174842.0	178697.0	

Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices

Series 1000: 2008 SNA, Euro, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	Individual consumption expenditure of households											
Food and non-alcoholic beverages	28250.0	29830.0	30108.0	30695.0	31786.0	32977.0	33551.0	33824.0	34881.0	35561.0	36626.0	...
Alcoholic beverages, tobacco and narcotics	7988.0	8464.0	8567.0	8700.0	9022.0	9428.0	9656.0	9766.0	10040.0	10222.0	10375.0	...
Clothing and footwear	15195.0	15251.0	14943.0	15275.0	15657.0	15511.0	15346.0	15877.0	16512.0	16560.0	17283.0	...
Housing, water, electricity, gas and other fuels	57037.0	59699.0	61471.0	63863.0	64715.0	67650.0	70725.0	71884.0	74215.0	75446.0	77410.0	...
Furnishings, household equipment and routine maintenance of the house	17017.0	17481.0	16295.0	16196.0	16386.0	16077.0	15554.0	15791.0	16338.0	17170.0	18409.0	...
Health	7221.0	8143.0	8257.0	8402.0	8782.0	9283.0	10190.0	10438.0	10544.0	10915.0	11047.0	...
Transport	36682.0	37875.0	35440.0	36666.0	37939.0	36761.0	35786.0	35901.0	36435.0	36620.0	38054.0	...
Communication	11294.0	10482.0	9640.0	9521.0	9396.0	9545.0	9507.0	9443.0	9290.0	8905.0	8616.0	...
Recreation and culture	31337.0	32160.0	31015.0	31429.0	31410.0	30869.0	30249.0	30026.0	30438.0	30847.0	32345.0	...
Education	1777.0	1953.0	1916.0	1955.0	2022.0	2082.0	2050.0	2071.0	2127.0	2176.0	2313.0	...
Restaurants and hotels	20488.0	20583.0	20007.0	19664.0	20537.0	20675.0	20947.0	22065.0	23536.0	25084.0	27057.0	...
Miscellaneous goods and services	45004.0	45045.0	38884.0	39755.0	40728.0	37796.0	38733.0	39368.0	39189.0	40215.0	41596.0	...
Equals: Household final consumption expenditure in domestic market	279290.0	286966.0	276543.0	282121.0	288380.0	288654.0	292294.0	296454.0	303545.0	309721.0	321131.0	336448.0
Plus: Direct purchases abroad by residents	10906.0	11707.0	11881.0	11956.0	12231.0	12785.0	13135.0	13570.0	13894.0	13817.0	14622.0	...
Less: Direct purchases in domestic market by non-residents	8195.0	8422.0	8122.0	8850.0	9220.0	9600.0	10421.0	11198.0	12067.0	13108.0	14618.0	...
Equals: Household final consumption expenditure	282001.0	290251.0	280302.0	285227.0	291391.0	291839.0	295008.0	298826.0	305372.0	310430.0	321600.0	335632.0
	Individual consumption expenditure of non-profit institutions serving households (NPISHs)											
Equals: NPISHs final consumption expenditure	4817.0	5182.0	5230.0	5282.0	5428.0	5328.0	5433.0	5418.0	5444.0	5611.0	5661.0	5826.0
	Individual consumption expenditure of general government											
Equals: Individual consumption expenditure of general government	95155.0	100198.0	107945.0	113345.0	114252.0	115974.0	115250.0	116528.0	116535.0	117218.0	120978.0	126546.0
Equals: Total actual individual consumption	381973.0	395631.0	393477.0	403854.0	411071.0	413141.0	415691.0	420772.0	427351.0	433259.0	448239.0	468004.0

Table 4.1 Total Economy (S.1)

Series 1000: 2008 SNA, Euro, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	1143316.0	1203927.0	1156238.0	1195401.0	1259736.0	1279698.0	1283977.0	1303026.0	1338856.0	1360246.0	1428561.0	...
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	66665.0	68811.0	63657.0	64907.0	64406.0	62650.0	64754.0	66746.0	69173.0	73513.0	76655.0	...
Plus: Taxes on products	67561.0	69513.0	64714.0	65841.0	65271.0	63455.0	65494.0	67460.0	69896.0	74504.0	77778.0	...
Less: Subsidies on products	896.0	702.0	1057.0	934.0	865.0	805.0	740.0	714.0	723.0	991.0	1123.0	...
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices	590811.0	625540.0	595053.0	621121.0	673783.0	689382.0	688268.0	698212.0	718021.0	725422.0	768168.0	...
GROSS DOMESTIC PRODUCT	619170.0	647198.0	624842.0	639187.0	650359.0	652966.0	660463.0	671560.0	690008.0	708337.0	737048.0	...
Less: Consumption of fixed capital	97227.0	102612.0	106530.0	109791.0	110021.0	111232.0	113167.0	114366.0	115742.0	117912.0	121636.0	...
NET DOMESTIC PRODUCT	521943.0	544586.0	518312.0	529396.0	540338.0	541734.0	547296.0	557194.0	574266.0	590425.0	615412.0	...
	II.1.1 Generation of income account - Resources											
GROSS DOMESTIC PRODUCT	619170.0	647198.0	624842.0	639187.0	650359.0	652966.0	660463.0	671560.0	690008.0	708337.0	737048.0	...
	II.1.1 Generation of income account - Uses											
Compensation of employees	290422.0	307606.0	312196.0	311717.0	319557.0	323867.0	324676.0	328166.0	330267.0	340586.0	353289.0	...
Taxes on production and imports, less Subsidies	64571.0	66532.0	60399.0	61610.0	62034.0	61454.0	64856.0	69618.0	70790.0	75404.0	78350.0	...
Taxes on production and imports	73184.0	75614.0	71193.0	72553.0	72389.0	70984.0	73774.0	78079.0	79430.0	84725.0	88232.0	...
Taxes on products	67561.0	69513.0	64714.0	65841.0	65271.0	63455.0	65494.0	67460.0	69896.0	74504.0	77778.0	...
Other taxes on production	5623.0	6101.0	6479.0	6712.0	7118.0	7529.0	8280.0	10619.0	9534.0	10221.0	10454.0	...
Less: Subsidies	8613.0	9082.0	10794.0	10943.0	10355.0	9530.0	8918.0	8461.0	8640.0	9321.0	9882.0	...
Subsidies on products	896.0	702.0	1057.0	934.0	865.0	805.0	740.0	714.0	723.0	991.0	1123.0	...
Other subsidies on production	7717.0	8380.0	9737.0	10009.0	9490.0	8725.0	8178.0	7747.0	7917.0	8330.0	8759.0	...
OPERATING SURPLUS, GROSS	211321.0	218876.0	198519.0	210037.0	211608.0	210319.0	213049.0	213577.0	226214.0	227387.0	236896.0	...
MIXED INCOME, GROSS	52856.0	54184.0	53728.0	55823.0	57160.0	57326.0	57882.0	60199.0	62737.0	64960.0	68513.0	...
	II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS	211321.0	218876.0	198519.0	210037.0	211608.0	210319.0	213049.0	213577.0	226214.0	227387.0	236896.0	...
MIXED INCOME, GROSS	52856.0	54184.0	53728.0	55823.0	57160.0	57326.0	57882.0	60199.0	62737.0	64960.0	68513.0	...
Compensation of employees	284550.0	299944.0	304147.0	304293.0	311733.0	316191.0	317471.0	321512.0	323579.0	333541.0	345752.0	...
Taxes on production and imports, less Subsidies	63858.0	65851.0	59965.0	60941.0	61299.0	60788.0	64390.0	68481.0	69271.0	73733.0	76654.0	...
Taxes on production and imports	71160.0	73437.0	69373.0	70585.0	70203.0	68937.0	71765.0	75663.0	76313.0	81627.0	85077.0	...
Taxes on products	65537.0	67336.0	62894.0	63873.0	63085.0	61408.0	63485.0	65044.0	67233.0	71908.0	75099.0	...
Other taxes on production	5623.0	6101.0	6479.0	6712.0	7118.0	7529.0	8280.0	10619.0	9080.0	9719.0	9978.0	...
Less: Subsidies	7302.0	7586.0	9408.0	9644.0	8904.0	8149.0	7375.0	7182.0	7042.0	7894.0	8423.0	...
Subsidies on products	625.0	516.0	810.0	817.0	838.0	786.0	739.0	714.0	723.0	951.0	1087.0	...
Other subsidies on production	6677.0	7070.0	8598.0	8827.0	8066.0	7363.0	6636.0	6468.0	6319.0	6943.0	7336.0	...
Property income	412625.0	398006.0	330225.0	389871.0	416943.0	391820.0	411023.0	441574.0	417066.0	412143.0	394913.0	...

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	II.1.2 Allocation of primary income account - Uses											
Property income	406324.0	407883.0	327866.0	379902.0	399285.0	372299.0	394407.0	435445.0	408330.0	413902.0	382658.0	...
GROSS NATIONAL INCOME	618886.0	628978.0	618718.0	641063.0	659458.0	664145.0	669408.0	669898.0	690537.0	697862.0	740070.0	...
	II.2 Secondary distribution of income account - Resources											
GROSS NATIONAL INCOME	618886.0	628978.0	618718.0	641063.0	659458.0	664145.0	669408.0	669898.0	690537.0	697862.0	740070.0	...
Current taxes on income, wealth, etc.	67894.0	69200.0	67647.0	70096.0	68363.0	65232.0	65601.0	70773.0	77760.0	81566.0	93634.0	...
Social contributions	130709.0	146987.0	144880.0	145746.0	156161.0	166404.0	170587.0	172683.0	169653.0	177463.0	177693.0	...
Social benefits other than social transfers in kind	95936.0	100080.0	104799.0	110079.0	115117.0	117808.0	121570.0	122720.0	122486.0	125033.0	128068.0	...
Other current transfers	41729.0	44448.0	46590.0	49177.0	52510.0	53453.0	53636.0	52406.0	52347.0	52049.0	51243.0	...
	II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.	66045.0	66851.0	65246.0	68410.0	66871.0	63634.0	64119.0	68829.0	76248.0	79755.0	91795.0	...
Social contributions	129207.0	145026.0	142716.0	143644.0	153977.0	164146.0	168374.0	169852.0	166887.0	174659.0	174751.0	...
Social benefits other than social transfers in kind	97450.0	101982.0	107180.0	112379.0	117412.0	120251.0	123991.0	124960.0	124985.0	127576.0	130732.0	...
Other current transfers	54177.0	56297.0	55023.0	59354.0	62510.0	62886.0	64870.0	64004.0	63123.0	59080.0	58433.0	...
GROSS DISPOSABLE INCOME	608275.0	619537.0	612469.0	632374.0	650839.0	656125.0	659448.0	660835.0	681540.0	692903.0	734997.0	...
	II.4.1 Use of disposable income account - Resources											
GROSS DISPOSABLE INCOME	608275.0	619537.0	612469.0	632374.0	650839.0	656125.0	659448.0	660835.0	681540.0	692903.0	734997.0	...
Adjustment for the change in net equity of households on pension funds	11320.0	17140.0	20737.0	16097.0	18112.0	21280.0	22545.0	23423.0	23279.0	22199.0	21976.0	...
	II.4.1 Use of disposable income account - Uses											
Final consumption expenditure	430679.0	447484.0	447976.0	458253.0	464525.0	467112.0	470767.0	476709.0	483170.0	490883.0	505582.0	...
Individual consumption expenditure	381973.0	395631.0	393477.0	403854.0	411071.0	413141.0	415691.0	420772.0	427351.0	433259.0	447304.0	...
Collective consumption expenditure	48706.0	51853.0	54499.0	54399.0	53454.0	53971.0	55076.0	55937.0	55819.0	57624.0	58278.0	...
Adjustment for the change in net equity of households on pension funds	11255.0	17092.0	20696.0	15976.0	17934.0	21133.0	22468.0	23352.0	23106.0	21993.0	21788.0	...
SAVING, GROSS	177661.0	172101.0	164534.0	174242.0	186492.0	189160.0	188758.0	184197.0	198543.0	202226.0	229603.0	...
	III.1 Capital account - Changes in liabilities and net worth											
SAVING, GROSS	177661.0	172101.0	164534.0	174242.0	186492.0	189160.0	188758.0	184197.0	198543.0	202226.0	229603.0	...
Capital transfers, receivable less payable	-499.0	-708.0	-820.0	-1966.0	-577.0	-254.0	-531.0	-493.0	-297.0	-1020.0	-533.0	...
Capital transfers, receivable	8940.0	9866.0	13199.0	12234.0	10881.0	11203.0	12586.0	10978.0	11895.0	12459.0	11401.0	...
Less: Capital transfers, payable	9439.0	10574.0	14019.0	14200.0	11458.0	11457.0	13117.0	11471.0	12192.0	13479.0	11934.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	79935.0	68781.0	57184.0	62485.0	75894.0	77674.0	75060.0	69338.0	82504.0	83294.0	107434.0	...
	III.1 Capital account - Changes in assets											
Gross capital formation	144573.0	144525.0	129475.0	129254.0	130330.0	122266.0	122252.0	120294.0	155079.0	145121.0	152358.0	...
Gross fixed capital formation	144226.0	143141.0	133128.0	125898.0	130965.0	122505.0	121237.0	118138.0	152533.0	141675.0	151199.0	...
Changes in inventories	1877.0	170.0	-2672.0	3754.0	873.0	844.0	764.0	1579.0	2244.0	3140.0	1022.0	...
Acquisitions less disposals of valuables	-1530.0	1214.0	-981.0	-398.0	-1508.0	-1083.0	251.0	577.0	302.0	306.0	137.0	...
Acquisitions less disposals of non-produced non-financial assets	-4086.0	864.0	283.0	822.0	379.0	10487.0	1103.0	851.0	3084.0	157.0	137.0	...
NET LENDING (+) / NET BORROWING (-)	36675.0	26004.0	33956.0	42200.0	55206.0	56153.0	64872.0	62559.0	40083.0	55928.0	76575.0	...

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	III.2 Financial account - Changes in liabilities and net worth											
Net incurrence of liabilities	1031109.0	445402.0	333708.0	356761.0	657636.0	315045.0	121019.0	213158.0	419356.0	521374.0	208889.0	-361308.0
Currency and deposits	233338.0	-61734.0	-39709.0	-10354.0	189403.0	-24732.0	-166562.0	8596.0	106039.0	129160.0	40335.0	-20266.0
Securities other than shares	154142.0	153203.0	134013.0	55251.0	11923.0	9798.0	-25794.0	-9675.0	-37885.0	-39183.0	-18743.0	15180.0
Loans	323888.0	148257.0	-51950.0	134816.0	169967.0	63492.0	114140.0	76871.0	53207.0	2644.0	117016.0	-18036.0
Shares and other equity	298382.0	154808.0	284481.0	136942.0	241876.0	202881.0	177174.0	35229.0	321366.0	375806.0	35787.0	-360250.0
Insurance technical reserves	15176.0	25386.0	24817.0	16742.0	23278.0	21201.0	23084.0	20193.0	21601.0	16294.0	12052.0	22771.0
Financial derivatives	27723.0	20104.0	12634.0	12124.0	6321.0	1170.0	10071.0	21092.0	-10056.0	19339.0	15217.0	27928.0
Other accounts payable	-21540.0	5378.0	-35289.0	11240.0	14870.0	41235.0	-11094.0	60850.0	-34916.0	17314.0	7225.0	-28638.0
Adjustment to reconcile Net Lending of Financial Account and Capital Account	-1470.0	-660.0	-1707.0	1123.0	-1793.0	1555.0	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	35972.0[a]	27480.0[a]	30238.0[a]	40434.0[a]	54011.0[a]	53788.0[a]	61437.0[a]	61076.0[a]	40588.0[a]	55732.0[a]	75631.0[a]	89104.0
	III.2 Financial account - Changes in assets											
Net acquisition of financial assets	1067081.0	472882.0	363946.0	397195.0	711647.0	368833.0	182456.0	274234.0	459944.0	577106.0	284520.0	-272204.0
Monetary gold and SDRs	-112.0	-90.0	4621.0	51.0	-218.0	-92.0	-116.0	11.0	186.0	-286.0	-9.0	264.0
Currency and deposits	225738.0	-16455.0	-35595.0	18310.0	212566.0	-11944.0	-153202.0	22492.0	98127.0	105706.0	91850.0	-11018.0
Securities other than shares	106379.0	46009.0	68221.0	-12455.0	-6255.0	9560.0	-24179.0	30312.0	32885.0	47249.0	23979.0	20003.0
Loans	379991.0	199201.0	-34025.0	163835.0	201027.0	161731.0	-11071.0	55089.0	10100.0	83425.0	110539.0	81827.0
Shares and other equity	286127.0	198656.0	357289.0	159999.0	275490.0	155001.0	352456.0	94648.0	293434.0	295902.0	64061.0	-402550.0
Insurance technical reserves	15804.0	22932.0	24077.0	14583.0	26546.0	22753.0	25863.0	22279.0	21618.0	15347.0	14900.0	20024.0
Financial derivatives	45136.0	22976.0	-7777.0	24932.0	21500.0	-5561.0	-2197.0	17275.0	15844.0	1705.0	-10094.0	34397.0
Other accounts receivable	8018.0	-347.0	-12865.0	27940.0	-19009.0	37385.0	-5098.0	32128.0	-12250.0	28058.0	-10706.0	-15151.0

[a] Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.2 Rest of the world (S.2)

Series 1000: 2008 SNA, Euro, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	V.I External account of goods and services - Resources											
Imports of goods and services	381919.0	396514.0	341492.0	394496.0	435537.0	455542.0	460137.0	466572.0	518594.0	491044.0	532303.0	...
Imports of goods	283423.0	302001.0	244960.0	292578.0	327049.0	344889.0	343001.0	345078.0	352926.0	355196.0	391263.0	...
Imports of services	98496.0	94513.0	96532.0	101918.0	108488.0	110653.0	117136.0	121494.0	165668.0	135848.0	141040.0	...
	V.I External account of goods and services - Uses											
Exports of goods and services	425837.0	451703.0	388883.0	446176.0	491041.0	519130.0	527581.0	541129.0	570353.0	563377.0	611411.0	...
Exports of goods	336377.0	354202.0	292382.0	342992.0	382032.0	405627.0	407564.0	409005.0	418373.0	420899.0	462146.0	...
Exports of services	89460.0	97501.0	96501.0	103184.0	109009.0	113503.0	120017.0	132124.0	151980.0	142478.0	149265.0	...
EXTERNAL BALANCE OF GOODS AND SERVICES	-43918.0	-55189.0	-47391.0	-51680.0	-55504.0	-63588.0	-67444.0	-74557.0	-51759.0	-72333.0	-79108.0	...
	V.II External account of primary income and current transfers - Resources											
EXTERNAL BALANCE OF GOODS AND SERVICES	-43918.0	-55189.0	-47391.0	-51680.0	-55504.0	-63588.0	-67444.0	-74557.0	-51759.0	-72333.0	-79108.0	...

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Compensation of employees	6922.0	8701.0	9202.0	8635.0	9190.0	9140.0	8769.0	8420.0	8591.0	8841.0	9413.0	...
Taxes on production and imports, less Subsidies	713.0	681.0	434.0	669.0	735.0	666.0	466.0	1137.0	1519.0	1671.0	1696.0	...
Taxes on production and imports	2024.0	2177.0	1820.0	1968.0	2186.0	2047.0	2009.0	2416.0	3117.0	3098.0	3155.0	...
Taxes on products	2024.0	2177.0	1820.0	1968.0	2186.0	2047.0	2009.0	2416.0	2663.0	2596.0	2679.0	...
Other taxes on production	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	454.0	502.0	476.0	...
Less: Subsidies	1311.0	1496.0	1386.0	1299.0	1451.0	1381.0	1543.0	1279.0	1598.0	1427.0	1459.0	...
Subsidies on products	271.0	186.0	247.0	117.0	27.0	19.0	1.0	0.0	0.0	40.0	36.0	...
Other subsidies on production	1040.0	1310.0	1139.0	1182.0	1424.0	1362.0	1542.0	1279.0	1598.0	1387.0	1423.0	...
Property income	236393.0	212074.0	169547.0	215600.0	223857.0	209681.0	217971.0	259107.0	248362.0	258903.0	228661.0	...
Current taxes on income, wealth, etc.	2715.0	2624.0	2068.0	2741.0	3083.0	3220.0	3283.0	3542.0	3913.0	3673.0	3928.0	...
Social contributions	403.0	392.0	393.0	386.0	398.0	407.0	415.0	433.0	445.0	435.0	447.0	...
Social benefits other than social transfers in kind	1748.0	2150.0	2629.0	2548.0	2543.0	2691.0	2671.0	2493.0	2769.0	2783.0	2904.0	...
Other current transfers	15580.0	15466.0	12032.0	14330.0	14532.0	14172.0	16129.0	16176.0	15991.0	11263.0	11420.0	...
Adjustment for the change in net equity of households on pension funds	-65.0	-48.0	-41.0	-121.0	-178.0	-147.0	-77.0	-71.0	-173.0	-206.0	-188.0	...
	V.II External account of primary income and current transfers - Uses											
Compensation of employees	1050.0	1039.0	1153.0	1211.0	1366.0	1464.0	1564.0	1766.0	1903.0	1796.0	1876.0	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	242694.0	202197.0	171906.0	225569.0	241515.0	229202.0	234587.0	265236.0	257098.0	257144.0	240916.0	...
Current taxes on income and wealth, etc.	4564.0	4973.0	4469.0	4427.0	4575.0	4818.0	4765.0	5486.0	5425.0	5484.0	5767.0	...
Social contributions	1905.0	2353.0	2557.0	2488.0	2582.0	2665.0	2628.0	3264.0	3211.0	3239.0	3389.0	...
Social benefits other than social transfers in kind	234.0	248.0	248.0	248.0	248.0	248.0	250.0	253.0	270.0	240.0	240.0	...
Other current transfers	3132.0	3617.0	3599.0	4153.0	4532.0	4739.0	4895.0	4578.0	5215.0	4232.0	4230.0	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	-33088.0	-27576.0	-35059.0	-44988.0	-56162.0	-66894.0	-66506.0	-63903.0	-43464.0	-57105.0	-77245.0	...
	V.III.1 Capital account - Changes in liabilities and net worth											
CURRENT EXTERNAL BALANCE	-33088.0	-27576.0	-35059.0	-44988.0	-56162.0	-66894.0	-66506.0	-63903.0	-43464.0	-57105.0	-77245.0	...
Capital transfers, receivable less payable	499.0	708.0	820.0	1966.0	577.0	254.0	531.0	493.0	297.0	1020.0	533.0	...
Capital transfers, receivable	1207.0	1351.0	1774.0	2853.0	1351.0	1081.0	1323.0	1185.0	1394.0	2043.0	1448.0	...
Less: Capital transfers, payable	708.0	643.0	954.0	887.0	774.0	827.0	792.0	692.0	1097.0	1023.0	915.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-32589.0	-26868.0	-34239.0	-43022.0	-55585.0	-66640.0	-65975.0	-63410.0	-43167.0	-56085.0	-76712.0	...

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	V.III.1 Capital account - Changes in assets											
Acquisitions less disposals of non-produced non-financial assets	4086.0	-864.0	-283.0	-822.0	-379.0	-10487.0	-1103.0	-851.0	-3084.0	-157.0	-137.0	...
NET LENDING (+) / NET BORROWING (-)	-36675.0	-26004.0	-33956.0	-42200.0	-55206.0	-56153.0	-64872.0	-62559.0	-40083.0	-55928.0	-76575.0	...
	V.III.2 Financial account - Changes in liabilities and net worth											
Net incurrence of liabilities	533947.0	24803.0	114572.0	191993.0	386787.0	44078.0	46203.0	...	...	...	...	...
Currency and deposits	126468.0	-115574.0	-52049.0	21527.0	36920.0	-56983.0	-55381.0	...	...	...	...	...
Securities other than shares	13018.0	-27466.0	34316.0	-18548.0	-3328.0	33605.0	10290.0	...	...	...	...	...
Loans	267065.0	54973.0	-49311.0	69632.0	86491.0	56891.0	49344.0	...	...	...	...	...
Shares and other equity	95552.0	107794.0	177478.0	106870.0	260053.0	16890.0	30944.0	...	...	...	...	...
Insurance technical reserves	884.0	-193.0	-8.0	-201.0	3087.0	-440.0	795.0	...	...	...	...	...
Financial derivatives	10179.0	-1886.0	-4557.0	-6247.0	4328.0	-2267.0	9107.0	...	...	...	...	...
Other accounts payable	20561.0	7073.0	4082.0	18909.0	-546.0	-3464.0	1220.0	...	...	...	...	...
Adjustment to reconcile Net Lending of Financial Account and Capital Account	1470.0	660.0	1707.0	-1123.0	1793.0	-1555.0	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-35972.0[a]	-27480.0[a]	-30238.0[a]	-40434.0[a]	-54011.0[a]	-53788.0[a]	-61437.0[a]	-61076.0[a]	-40588.0[a]	-55732.0[a]	-75631.0[a]	-89104.0
	V.III.2 Financial account - Changes in assets											
Net acquisition of financial assets	660811.0	78273.0	94050.0	152771.0	329921.0	168632.0	238714.0	185139.0	311528.0	287546.0	101135.0	-228909.0
Monetary gold and SDRs	332.0	172.0	4711.0	...	-2.0	...	...	2.0	...	...	...	3.0
Currency and deposits	152892.0	-143245.0	-52192.0	9940.0	33274.0	-45867.0	-59681.0	18125.0	39743.0	48618.0	1580.0	-22372.0
Securities other than shares	61674.0	79007.0	89848.0	42703.0	7938.0	24984.0	-10301.0	-3015.0	-40451.0	-67241.0	-25621.0	17671.0
Loans	227162.0	11394.0	-69424.0	21376.0	57431.0	19251.0	170499.0	85564.0	71132.0	-8122.0	52592.0	3294.0
Shares and other equity	205500.0	112186.0	117635.0	78808.0	214829.0	157035.0	117859.0	48262.0	292877.0	275083.0	29695.0	-251349.0
Insurance technical reserves	349.0	2278.0	732.0	1945.0	381.0	-1345.0	-1207.0	-803.0	-189.0	76.0	-209.0	827.0
Financial derivatives	29691.0	-675.0	27966.0	-1008.0	-11048.0	5497.0	23547.0	16042.0	-27771.0	34440.0	40881.0	27776.0
Other accounts receivable	-16789.0	17156.0	-25226.0	-993.0	27118.0	9077.0	-2002.0	20962.0	-23813.0	4692.0	2217.0	-4759.0

[a] Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.3 Non-financial Corporations (S.11)

Series 1000: 2008 SNA, Euro, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	811930.0	861869.0	801282.0	826715.0	884035.0	901005.0	903830.0	913450.0	941983.0	962190.0	1018615.0	...
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices	450913.0	481591.0	439196.0	461817.0	510238.0	522771.0	522217.0	529057.0	544649.0	554199.0	593244.0	...
VALUE ADDED GROSS, in basic prices	361017.0	380278.0	362086.0	364898.0	373797.0	378234.0	381613.0	384393.0	397334.0	407991.0	425371.0	...
Less: Consumption of fixed capital	51090.0	54075.0	56090.0	57752.0	58203.0	59550.0	60973.0	62058.0	63231.0	64663.0	67000.0	...
VALUE ADDED NET, at basic prices	309927.0	326203.0	305996.0	307146.0	315594.0	318684.0	320640.0	322335.0	334103.0	343328.0	358371.0	...

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	II.1.1 Generation of income account - Resources											
VALUE ADDED GROSS, at basic prices	361017.0	380278.0	362086.0	364898.0	373797.0	378234.0	381613.0	384393.0	397334.0	407991.0	425371.0	...
	II.1.1 Generation of income account - Uses											
Compensation of employees	206874.0	220182.0	222517.0	220553.0	227723.0	231938.0	232399.0	235594.0	237864.0	246227.0	257229.0	...
Other taxes less Other subsidies on production	-2492.0	-2601.0	-3480.0	-3601.0	-2812.0	-2284.0	-1403.0	-34.0	-732.0	-1160.0	-1300.0	...
Other taxes on production	3351.0	3730.0	4027.0	4206.0	4491.0	4446.0	4923.0	6028.0	5428.0	5574.0	5767.0	...
Less: Other subsidies on production	5843.0	6331.0	7507.0	7807.0	7303.0	6730.0	6326.0	6062.0	6160.0	6734.0	7067.0	...
OPERATING SURPLUS, GROSS	156635.0	162697.0	143049.0	147946.0	148886.0	148580.0	150617.0	148833.0	160202.0	162924.0	169442.0	...
	II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS	156635.0	162697.0	143049.0	147946.0	148886.0	148580.0	150617.0	148833.0	160202.0	162924.0	169442.0	...
Property income	90857.0	75615.0	59991.0	75810.0	90857.0	94198.0	86845.0	83150.0	94795.0	85302.0	84310.0	...
	II.1.2 Allocation of primary income account - Uses											
Property income	119834.0	112706.0	84422.0	102654.0	112265.0	108571.0	120428.0	129347.0	127618.0	129015.0	115671.0	...
BALANCE OF PRIMARY INCOMES	127658.0	125606.0	118618.0	121102.0	127478.0	134207.0	117034.0	102636.0	127379.0	119211.0	138081.0	...
	II.2 Secondary distribution of income account - Resources											
BALANCE OF PRIMARY INCOMES	127658.0	125606.0	118618.0	121102.0	127478.0	134207.0	117034.0	102636.0	127379.0	119211.0	138081.0	...
Social contributions	6391.0	6734.0	7074.0	7634.0	7980.0	7464.0	7104.0	7302.0	7181.0	7713.0	8232.0	...
Other current transfers	3969.0	4347.0	4392.0	4998.0	6118.0	6187.0	5736.0	5731.0	6145.0	5531.0	5595.0	...
	II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.	17102.0	17486.0	10016.0	10997.0	10610.0	10211.0	10883.0	12400.0	14167.0	18840.0	18205.0	...
Social benefits other than social transfers in kind	6391.0	6734.0	7074.0	7634.0	7980.0	7464.0	7104.0	7302.0	7181.0	7713.0	8232.0	...
Other current transfers	7261.0	6841.0	6440.0	6691.0	7689.0	7935.0	8296.0	8138.0	8097.0	7963.0	7314.0	...
GROSS DISPOSABLE INCOME	107264.0	105626.0	106554.0	108412.0	115297.0	122248.0	103591.0	87829.0	111260.0	97939.0	118157.0	...
	II.4.1 Use of disposable income account - Resources											
GROSS DISPOSABLE INCOME	107264.0	105626.0	106554.0	108412.0	115297.0	122248.0	103591.0	87829.0	111260.0	97939.0	118157.0	...
	II.4.1 Use of disposable income account - Uses											
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	107264.0	105626.0	106554.0	108412.0	115297.0	122248.0	103591.0	87829.0	111260.0	97939.0	118157.0	...
	III.1 Capital account - Changes in liabilities and net worth											
SAVING, GROSS	107264.0	105626.0	106554.0	108412.0	115297.0	122248.0	103591.0	87829.0	111260.0	97939.0	118157.0	...
Capital transfers, receivable less payable	574.0	866.0	1423.0	1709.0	1510.0	1904.0	1507.0	1597.0	1457.0	1687.0	520.0	...
Capital transfers, receivable	576.0	869.0	1425.0	1729.0	1511.0	1906.0	1521.0	1599.0	1458.0	1698.0	557.0	...
Less: Capital transfers, payable	2.0	3.0	2.0	20.0	1.0	2.0	14.0	2.0	1.0	11.0	37.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	56748.0	52417.0	51887.0	52369.0	58604.0	64602.0	44125.0	27368.0	49486.0	34963.0	51677.0	...
	III.1 Capital account - Changes in assets											
Gross capital formation	70389.0	65641.0	56589.0	63793.0	66688.0	63701.0	68277.0	64759.0	92782.0	75933.0	78979.0	...
Gross fixed capital formation	70444.0	64941.0	60444.0	61136.0	67477.0	64587.0	67001.0	62538.0	90236.0	72500.0	77898.0	...
Changes in inventories	1577.0	-351.0	-2778.0	3182.0	831.0	318.0	1166.0	1672.0	2286.0	3257.0	992.0	...

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Acquisitions less disposals of valuables	-1632.0	1051.0	-1077.0	-525.0	-1620.0	-1204.0	110.0	549.0	260.0	176.0	89.0	...
Acquisitions less disposals of non-produced non-financial assets	1869.0	780.0	-402.0	-170.0	1443.0	9694.0	778.0	2154.0	2107.0	1264.0	624.0	...
NET LENDING (+) / NET BORROWING (-)	35580.0	40071.0	51790.0	46498.0	48676.0	50757.0	36043.0	22513.0	17828.0	22429.0	39074.0	...
	III.2 Financial account - Changes in liabilities and net worth											
Net incurrence of liabilities	70851.0	67603.0	33953.0	189481.0	73749.0	43620.0	60823.0	-18726.0	151766.0	184777.0	60122.0	-8625.0
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	1144.0	4366.0	13643.0	-388.0	3380.0	8670.0	558.0	-3202.0	1988.0	31100.0	3229.0	11840.0
Loans	47676.0	40287.0	2797.0	87806.0	99292.0	26988.0	42147.0	1528.0	-1617.0	10874.0	33669.0	28535.0
Shares and other equity	36831.0	36114.0	36230.0	101715.0	-24255.0	7215.0	22776.0	-21168.0	152858.0	127833.0	20692.0	-55466.0
Insurance technical reserves	0.0	0.0	96.0	91.0	57.0	24.0	35.0	33.0	11.0	119.0	6.0	16.0
Financial derivatives	-545.0	-451.0	-218.0	51.0	-79.0	24.0	58.0	167.0	16.0	34.0	66.0	...
Other accounts payable	-14255.0	-12713.0	-18595.0	206.0	-4646.0	699.0	-4751.0	3916.0	-1490.0	14817.0	2460.0	6450.0
Adjustment to reconcile Net Lending of Financial Account and Capital Account	406.0	-477.0	-1198.0	1120.0	-2954.0	300.0	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	33741.0[a]	43074.0[a]	49486.0[a]	47817.0[a]	47230.0[a]	49407.0[a]	38625.0[a]	19410.0[a]	15128.0[a]	24808.0[a]	39349.0[a]	50297.0
	III.2 Financial account - Changes in assets											
Net acquisition of financial assets	104592.0	110677.0	83439.0	237298.0	120979.0	93027.0	99448.0	684.0	166894.0	209585.0	99471.0	41672.0
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	16938.0	9264.0	11323.0	3349.0	-1492.0	-2250.0	11031.0	-7664.0	7017.0	12845.0	16802.0	5550.0
Securities other than shares	553.0	-2718.0	4063.0	-6443.0	568.0	754.0	-823.0	14.0	-1781.0	-640.0	-3.0	1176.0
Loans	30830.0	27073.0	-7685.0	92770.0	76928.0	34819.0	18654.0	-30332.0	46728.0	61775.0	56814.0	50867.0
Shares and other equity	57296.0	73849.0	82087.0	135946.0	34595.0	41170.0	62650.0	37642.0	109842.0	119537.0	19979.0	-26761.0
Insurance technical reserves	756.0	1863.0	637.0	295.0	2540.0	1327.0	858.0	961.0	1169.0	678.0	393.0	1944.0
Financial derivatives	-819.0	-3000.0	148.0	1912.0	270.0	305.0	676.0	-110.0	1259.0	-322.0	1974.0	1380.0
Other accounts receivable	-962.0	4346.0	-7134.0	9469.0	7570.0	16902.0	6402.0	173.0	2660.0	15712.0	3512.0	7516.0

[a] Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.4 Financial Corporations (S.12)

Series 1000: 2008 SNA, Euro, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	68097.0	67251.0	76739.0	84512.0	85538.0	85981.0	84427.0	86134.0	85893.0	81927.0	82856.0	...
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices	34348.0	33630.0	33883.0	33844.0	35772.0	32991.0	32004.0	33113.0	34001.0	32740.0	34753.0	...
VALUE ADDED GROSS, at basic prices	33749.0	33621.0	42856.0	50668.0	49766.0	52990.0	52423.0	53021.0	51892.0	49187.0	48103.0	...
Less: Consumption of fixed capital	4002.0	4174.0	4407.0	4603.0	4540.0	4263.0	4283.0	4200.0	4194.0	4268.0	4450.0	...
VALUE ADDED NET, at basic prices	29747.0	29447.0	38449.0	46065.0	45226.0	48727.0	48140.0	48821.0	47698.0	44919.0	43653.0	...

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	II.1.1 Generation of income account - Resources											
VALUE ADDED GROSS, at basic prices	33749.0	33621.0	42856.0	50668.0	49766.0	52990.0	52423.0	53021.0	51892.0	49187.0	48103.0	...
	II.1.1 Generation of income account - Uses											
Compensation of employees	18425.0	18664.0	18019.0	17820.0	18043.0	17913.0	18822.0	18785.0	17667.0	17678.0	17474.0	...
Other taxes less Other subsidies on production	165.0	153.0	138.0	131.0	141.0	634.0	660.0	1657.0	1031.0	1508.0	1541.0	...
Other taxes on production	216.0	206.0	200.0	197.0	203.0	691.0	702.0	1695.0	1065.0	1554.0	1582.0	...
Less: Other subsidies on production	51.0	53.0	62.0	66.0	62.0	57.0	42.0	38.0	34.0	46.0	41.0	...
OPERATING SURPLUS, GROSS	15159.0	14804.0	24699.0	32717.0	31582.0	34443.0	32941.0	32579.0	33194.0	30001.0	29088.0	...
	II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS	15159.0	14804.0	24699.0	32717.0	31582.0	34443.0	32941.0	32579.0	33194.0	30001.0	29088.0	...
Property income	253711.0	242091.0	200002.0	247346.0	256803.0	225003.0	249967.0	286378.0	252609.0	261661.0	245851.0	...
	II.1.2 Allocation of primary income account - Uses											
Property income	245438.0	250349.0	212731.0	251405.0	258966.0	243024.0	255546.0	288200.0	264691.0	270319.0	251770.0	...
BALANCE OF PRIMARY INCOMES	23432.0	6546.0	11970.0	28658.0	29419.0	16422.0	27362.0	30757.0	21112.0	21343.0	23169.0	...
	II.2 Secondary distribution of income account - Resources											
BALANCE OF PRIMARY INCOMES	23432.0	6546.0	11970.0	28658.0	29419.0	16422.0	27362.0	30757.0	21112.0	21343.0	23169.0	...
Social contributions	43253.0	50435.0	54858.0	51241.0	55498.0	60265.0	62233.0	63086.0	62395.0	61988.0	63608.0	...
Other current transfers	14419.0	14825.0	15571.0	15935.0	17481.0	18792.0	19595.0	19311.0	19034.0	18719.0	17823.0	...
	II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.	3842.0	3592.0	3022.0	3627.0	3619.0	3629.0	3469.0	4012.0	3992.0	4140.0	5302.0	...
Social benefits other than social transfers in kind	31978.0	33343.0	34162.0	35265.0	37564.0	39132.0	39765.0	39734.0	39289.0	39995.0	41820.0	...
Other current transfers	14793.0	14987.0	16313.0	17334.0	18855.0	19468.0	20190.0	19167.0	18872.0	18890.0	17449.0	...
GROSS DISPOSABLE INCOME	30491.0	19884.0	28902.0	39608.0	42360.0	33250.0	45766.0	50241.0	40388.0	39025.0	40029.0	...
	II.4.1 Use of disposable income account - Resources											
GROSS DISPOSABLE INCOME	30491.0	19884.0	28902.0	39608.0	42360.0	33250.0	45766.0	50241.0	40388.0	39025.0	40029.0	...
	II.4.1 Use of disposable income account - Uses											
Adjustment for the change in net equity of households on pension funds	11255.0	17092.0	20696.0	15976.0	17934.0	21133.0	22468.0	23352.0	23106.0	21993.0	21788.0	...
SAVING, GROSS	19236.0	2792.0	8206.0	23632.0	24426.0	12117.0	23298.0	26889.0	17282.0	17032.0	18241.0	...
	III.1 Capital account - Changes in liabilities and net worth											
SAVING, GROSS	19236.0	2792.0	8206.0	23632.0	24426.0	12117.0	23298.0	26889.0	17282.0	17032.0	18241.0	...
Capital transfers, receivable less payable	-4.0	-164.0	2180.0	1039.0	-44.0	33.0	1279.0	17.0	61.0	134.0	71.0	...
Capital transfers, receivable	83.0	70.0	2245.0	1105.0	65.0	89.0	1334.0	63.0	104.0	151.0	88.0	...
Less: Capital transfers, payable	87.0	234.0	65.0	66.0	109.0	56.0	55.0	46.0	43.0	17.0	17.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	15230.0	-1546.0	5979.0	20068.0	19842.0	7887.0	20294.0	22706.0	13149.0	12898.0	13862.0	...
	III.1 Capital account - Changes in assets											
Gross capital formation	2107.0	3856.0	3851.0	4205.0	3877.0	3361.0	3295.0	2402.0	3907.0	4105.0	5452.0	...
Gross fixed capital formation	2103.0	3853.0	3848.0	4202.0	3877.0	3361.0	3295.0	2402.0	3907.0	4105.0	5452.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Acquisitions less disposals of valuables	4.0	3.0	3.0	3.0	0.0	0.0	0.0	0.0	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	-5033.0	1039.0	577.0	1699.0	-434.0	1208.0	839.0	-720.0	2291.0	378.0	1200.0	...
NET LENDING (+) / NET BORROWING (-)	22158.0	-2267.0	5958.0	18767.0	20939.0	7581.0	20443.0	25224.0	11145.0	12683.0	11660.0	...
	III.2 Financial account - Changes in liabilities and net worth											
Net incurrence of liabilities	905587.0	243233.0	256165.0	116343.0	558139.0	223247.0	39151.0	219693.0	258785.0	334421.0	150254.0	-350020.0
Currency and deposits	231627.0	-62832.0	-36910.0	-8861.0	192735.0	-26679.0	-172312.0	8577.0	98572.0	123744.0	39248.0	-23717.0
Securities other than shares	155878.0	75241.0	131007.0	29233.0	-7647.0	-22363.0	-43330.0	-16012.0	-29937.0	-66329.0	-12506.0	12676.0
Loans	230174.0	55929.0	-104969.0	30026.0	49503.0	13287.0	80784.0	73943.0	46800.0	-11126.0	79888.0	-50118.0
Shares and other equity	261542.0	118694.0	248251.0	35227.0	266129.0	195666.0	154397.0	56397.0	168508.0	248002.0	15095.0	-304784.0
Insurance technical reserves	15176.0	25386.0	24721.0	16651.0	23221.0	21177.0	23049.0	20160.0	21590.0	16175.0	12046.0	22755.0
Financial derivatives	28276.0	20554.0	12872.0	12069.0	6417.0	1160.0	10021.0	20940.0	-10063.0	19319.0	15167.0	27943.0
Other accounts payable	-17086.0	10261.0	-23518.0	1998.0	27783.0	40999.0	-13458.0	55686.0	-36685.0	4636.0	1316.0	-34778.0
NET LENDING (+) / NET BORROWING (-)	22158.0	-2267.0	5958.0	18767.0	20939.0	7581.0	20443.0	25224.0	11145.0	12642.0	12769.0[a]	10935.0
	III.2 Financial account - Changes in assets											
Net acquisition of financial assets	927745.0	240966.0	262123.0	135110.0	579078.0	230828.0	59594.0	244917.0	269930.0	347063.0	163023.0	-339085.0
Monetary gold and SDRs	-112.0	-90.0	4621.0	51.0	-218.0	-92.0	-116.0	11.0	186.0	-286.0	-9.0	264.0
Currency and deposits	182260.0	-45682.0	-59733.0	9801.0	201298.0	-28176.0	-166752.0	24714.0	80146.0	79763.0	62092.0	-29433.0
Securities other than shares	103151.0	45680.0	42616.0	-1749.0	-2967.0	14501.0	-13181.0	37517.0	37275.0	49321.0	26166.0	18274.0
Loans	344379.0	122197.0	-6434.0	75625.0	119907.0	110297.0	-38888.0	78239.0	-34419.0	26493.0	53303.0	31372.0
Shares and other equity	242158.0	95177.0	300452.0	17370.0	258566.0	119382.0	292690.0	64160.0	179304.0	178883.0	47500.0	-371735.0
Insurance technical reserves	1075.0	231.0	228.0	84.0	5172.0	1665.0	3182.0	-2214.0	-1972.0	-5988.0	-3619.0	-2236.0
Financial derivatives	46055.0	27371.0	-8858.0	22740.0	20677.0	-6130.0	-4398.0	18479.0	20248.0	8528.0	-9029.0	37228.0
Other accounts receivable	8779.0	-3918.0	-10769.0	11188.0	-23357.0	19381.0	-12943.0	24011.0	-10838.0	10349.0	-13381.0	-22819.0

[a] Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.5 General Government (S.13)

Series 1000: 2008 SNA, Euro, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	109111.0	114017.0	119811.0	123395.0	122754.0	122842.0	123166.0	125229.0	125175.0	126164.0	128094.0	...
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices	39708.0	40711.0	43207.0	44465.0	43372.0	42692.0	42501.0	44190.0	43482.0	42765.0	43081.0	...
VALUE ADDED GROSS, at basic prices	69403.0	73306.0	76604.0	78930.0	79382.0	80150.0	80665.0	81039.0	81693.0	83399.0	85013.0	...
Less: Consumption of fixed capital	18296.0	19144.0	19677.0	20463.0	20943.0	21379.0	21739.0	21985.0	22156.0	22337.0	22886.0	...
VALUE ADDED NET, at basic prices	51107.0	54162.0	56927.0	58467.0	58439.0	58771.0	58926.0	59054.0	59537.0	61062.0	62127.0	...
	II.1.1 Generation of income account - Resources											
VALUE ADDED GROSS, at basic prices	69403.0	73306.0	76604.0	78930.0	79382.0	80150.0	80665.0	81039.0	81693.0	83399.0	85013.0	...

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	II.1.1 Generation of income account - Uses											
Compensation of employees	50813.0	53822.0	56654.0	58148.0	58059.0	58399.0	58264.0	58360.0	58650.0	60176.0	61325.0	...
Other taxes less Other subsidies on production	294.0	340.0	273.0	319.0	380.0	372.0	662.0	694.0	887.0	886.0	802.0	...
Other taxes on production	622.0	674.0	679.0	679.0	705.0	630.0	741.0	732.0	924.0	927.0	883.0	...
Less: Other subsidies on production	328.0	334.0	406.0	360.0	325.0	258.0	79.0	38.0	37.0	41.0	81.0	...
OPERATING SURPLUS, GROSS	18296.0	19144.0	19677.0	20463.0	20943.0	21379.0	21739.0	21985.0	22156.0	22337.0	22886.0	...
	II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS	18296.0	19144.0	19677.0	20463.0	20943.0	21379.0	21739.0	21985.0	22156.0	22337.0	22886.0	...
Taxes on production and imports, less Subsidies	63858.0	65851.0	59965.0	60941.0	61299.0	60788.0	64390.0	68481.0	69271.0	73733.0	76654.0	...
Taxes on production and imports	71160.0	73437.0	69373.0	70585.0	70203.0	68937.0	71765.0	75663.0	76313.0	81627.0	85077.0	...
Taxes on products	65537.0	67336.0	62894.0	63873.0	63085.0	61408.0	63485.0	65044.0	67233.0	71908.0	75099.0	...
Other taxes on production	5623.0	6101.0	6479.0	6712.0	7118.0	7529.0	8280.0	10619.0	9080.0	9719.0	9978.0	...
Less: Subsidies	7302.0	7586.0	9408.0	9644.0	8904.0	8149.0	7375.0	7182.0	7042.0	7894.0	8423.0	...
Subsidies on products	625.0	516.0	810.0	817.0	838.0	786.0	739.0	714.0	723.0	951.0	1087.0	...
Other subsidies on production	6677.0	7070.0	8598.0	8827.0	8066.0	7363.0	6636.0	6468.0	6319.0	6943.0	7336.0	...
Property income	15856.0	21599.0	18804.0	17065.0	16380.0	19472.0	21324.0	15928.0	11072.0	8123.0	7716.0	...
	II.1.2 Allocation of primary income account - Uses											
Property income	12215.0	13249.0	12738.0	11432.0	11683.0	10984.0	10322.0	9881.0	8998.0	8167.0	7368.0	...
BALANCE OF PRIMARY INCOMES	85795.0	93345.0	85708.0	87037.0	86939.0	90655.0	97131.0	96513.0	93501.0	96026.0	99888.0	...
	II.2 Secondary distribution of income account - Resources											
BALANCE OF PRIMARY INCOMES	85795.0	93345.0	85708.0	87037.0	86939.0	90655.0	97131.0	96513.0	93501.0	96026.0	99888.0	...
Current taxes on income, wealth, etc.	67894.0	69200.0	67647.0	70096.0	68363.0	65232.0	65601.0	70773.0	77760.0	81566.0	93634.0	...
Social contributions	80732.0	89478.0	82553.0	86353.0	92144.0	98313.0	100932.0	102015.0	99833.0	107486.0	105540.0	...
Other current transfers	2249.0	2427.0	2688.0	3208.0	3088.0	2929.0	3070.0	3042.0	2793.0	3338.0	3162.0	...
	II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	17.0	2.0	20.0	39.0	...
Social benefits other than social transfers in kind	58748.0	61565.0	65549.0	68962.0	71329.0	73293.0	76804.0	77644.0	78271.0	79592.0	80367.0	...
Other current transfers	11861.0	13495.0	10312.0	12458.0	12159.0	12020.0	12004.0	12154.0	12231.0	8130.0	9509.0	...
GROSS DISPOSABLE INCOME	166061.0	179390.0	162735.0	165274.0	167046.0	171816.0	177926.0	182528.0	183383.0	200674.0	212309.0	...
	II.4.1 Use of disposable income account - Resources											
GROSS DISPOSABLE INCOME	166061.0	179390.0	162735.0	165274.0	167046.0	171816.0	177926.0	182528.0	183383.0	200674.0	212309.0	...
	II.4.1 Use of disposable income account - Uses											
Final consumption expenditure	143861.0	152051.0	162444.0	167744.0	167706.0	169945.0	170326.0	172465.0	172354.0	174842.0	178697.0	...
Individual consumption expenditure	95155.0	100198.0	107945.0	113345.0	114252.0	115974.0	115250.0	116528.0	116535.0	117218.0	120419.0	...
Collective consumption expenditure	48706.0	51853.0	54499.0	54399.0	53454.0	53971.0	55076.0	55937.0	55819.0	57624.0	58278.0	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	22200.0	27339.0	291.0	-2470.0	-660.0	1871.0	7600.0	10063.0	11029.0	25832.0	33612.0	...
	III.1 Capital account - Changes in liabilities and net worth											
SAVING, GROSS	22200.0	27339.0	291.0	-2470.0	-660.0	1871.0	7600.0	10063.0	11029.0	25832.0	33612.0	...

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Capital transfers, receivable less payable	-577.0	-1324.0	-4777.0	-4740.0	-2681.0	-2933.0	-3522.0	-2427.0	-2269.0	-3070.0	-1364.0	...
Capital transfers, receivable	2112.0	2119.0	2126.0	2189.0	1920.0	1747.0	2168.0	1824.0	2327.0	2455.0	2507.0	...
Less: Capital transfers, payable	2689.0	3443.0	6903.0	6929.0	4601.0	4680.0	5690.0	4251.0	4596.0	5525.0	3871.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	3327.0	6871.0	-24163.0	-27673.0	-24284.0	-22441.0	-17661.0	-14349.0	-13396.0	425.0	9362.0	...
	III.1 Capital account - Changes in assets											
Gross capital formation	23818.0	25987.0	27079.0	26896.0	26630.0	25140.0	24081.0	23235.0	24417.0	24611.0	25259.0	...
Gross fixed capital formation	23731.0	25586.0	26976.0	26684.0	26595.0	24707.0	24313.0	23530.0	24580.0	24696.0	25300.0	...
Changes in inventories	34.0	369.0	83.0	192.0	15.0	413.0	-252.0	-312.0	-181.0	-194.0	-70.0	...
Acquisitions less disposals of valuables	53.0	32.0	20.0	20.0	20.0	20.0	20.0	17.0	18.0	109.0	29.0	...
Acquisitions of non-produced non-financial assets	-1626.0	-1275.0	216.0	-573.0	-1180.0	-616.0	-660.0	-1147.0	-1687.0	-1997.0	-1970.0	...
NET LENDING (+) / NET BORROWING (-)	-569.0	1303.0	-31781.0	-33533.0	-28791.0	-25586.0	-19343.0	-14452.0	-13970.0	148.0	8959.0	...
	III.2 Financial account - Changes in liabilities and net worth											
Net incurrence of liabilities	11651.0	89951.0	10755.0	25167.0	22353.0	44082.0	27023.0	12826.0	2119.0	-5717.0	-15480.0	-13240.0
Currency and deposits	1711.0	1098.0	-2799.0	-1493.0	-3332.0	1947.0	5750.0	19.0	7467.0	5416.0	1087.0	3451.0
Securities other than shares	-2880.0	73596.0	-10637.0	26406.0	16190.0	23491.0	16978.0	9539.0	-9936.0	-3954.0	-9466.0	-9336.0
Loans	6629.0	18161.0	24561.0	-4788.0	10094.0	18905.0	217.0	5348.0	1737.0	-5667.0	-8050.0	-6824.0
Shares and other equity	9.0	...	...	...	2.0	...	1.0	...	...	-29.0	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	6182.0	-2904.0	-370.0	5042.0	-601.0	-261.0	4077.0	-2080.0	2851.0	-1483.0	949.0	-531.0
NET LENDING (+) / NET BORROWING (-)	10.0[a]	2259.0[a]	-31004.0[a]	-33694.0[a]	-29796.0[a]	-25021.0[a]	-19560.0[a]	-14633.0[a]	-13899.0[a]	817.0[a]	9439.0[a]	11759.0
	III.2 Financial account - Changes in assets											
Net acquisition of financial assets	11661.0	92210.0	-20249.0	-8527.0	-7443.0	19061.0	7463.0	-1807.0	-11780.0	-4900.0	-6041.0	-1481.0
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	6426.0	1522.0	-2541.0	-5122.0	-3778.0	3977.0	1645.0	-818.0	6219.0	4703.0	5225.0	2230.0
Securities other than shares	318.0	36.0	23094.0	-1428.0	-1146.0	-2257.0	-5550.0	-4925.0	-1150.0	-683.0	-1477.0	830.0
Loans	4395.0	49929.0	-20143.0	-4524.0	4567.0	16901.0	9464.0	7006.0	-2324.0	-4520.0	283.0	-712.0
Shares and other equity	-1585.0	37097.0	-25643.0	-1415.0	-6717.0	807.0	1331.0	-1394.0	-4316.0	-3091.0	-5730.0	-166.0
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	-111.0	-1393.0	932.0	194.0	511.0	214.0	1536.0	-1036.0	-5754.0	-6483.0	-3103.0	-4426.0
Other accounts receivable	2218.0	5019.0	4052.0	3768.0	-880.0	-581.0	-963.0	-640.0	-4455.0	5174.0	-1239.0	763.0

[a] Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.6 Households (S.14)

Series 1000: 2008 SNA, Euro, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	148587.0	154976.0	152780.0	154942.0	161424.0	163618.0	166058.0	171529.0	179534.0	183455.0	192232.0	...
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices	62623.0	66271.0	75697.0	77800.0	81117.0	87360.0	87729.0	87895.0	92272.0	91929.0	93134.0	...
VALUE ADDED GROSS, at basic prices	85964.0	88705.0	77083.0	77142.0	80307.0	76258.0	78329.0	83634.0	87262.0	91526.0	99098.0	...
Less: Consumption of fixed capital	23651.0	25024.0	26156.0	26773.0	26137.0	25840.0	25967.0	25915.0	25951.0	26440.0	27107.0	...
VALUE ADDED NET, at basic prices	62313.0	63681.0	50927.0	50369.0	54170.0	50418.0	52362.0	57719.0	61311.0	65086.0	71991.0	...
	II.1.1 Generation of income account - Resources											
VALUE ADDED GROSS, at basic prices	85964.0	88705.0	77083.0	77142.0	80307.0	76258.0	78329.0	83634.0	87262.0	91526.0	99098.0	...
	II.1.1 Generation of income account - Uses											
Compensation of employees	12150.0	12681.0	12676.0	12782.0	13257.0	13159.0	12748.0	12940.0	13672.0	14013.0	14672.0	...
Other taxes less Other subsidies on production	-85.0	-196.0	-215.0	-174.0	-109.0	56.0	152.0	523.0	401.0	632.0	626.0	...
Other taxes on production	1410.0	1466.0	1547.0	1602.0	1691.0	1736.0	1883.0	2132.0	2087.0	2141.0	2196.0	...
Less: Other subsidies on production	1495.0	1662.0	1762.0	1776.0	1800.0	1680.0	1731.0	1609.0	1686.0	1509.0	1570.0	...
OPERATING SURPLUS, GROSS	21043.0	22036.0	10894.0	8711.0	9999.0	5717.0	7547.0	9972.0	10452.0	11921.0	15287.0	...
MIXED INCOME, GROSS	52856.0	54184.0	53728.0	55823.0	57160.0	57326.0	57882.0	60199.0	62737.0	64960.0	68513.0	...
	II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS	21043.0	22036.0	10894.0	8711.0	9999.0	5717.0	7547.0	9972.0	10452.0	11921.0	15287.0	...
MIXED INCOME, GROSS	52856.0	54184.0	53728.0	55823.0	57160.0	57326.0	57882.0	60199.0	62737.0	64960.0	68513.0	...
Compensation of employees	284550.0	299944.0	304147.0	304293.0	311733.0	316191.0	317471.0	321512.0	323579.0	333541.0	345752.0	...
Property income	51472.0	57923.0	51008.0	49309.0	52654.0	52902.0	52593.0	55911.0	58512.0	56995.0	56974.0	...
	II.1.2 Allocation of primary income account - Uses											
Property income	28788.0	31527.0	17954.0	14365.0	16341.0	9705.0	8088.0	7998.0	7010.0	6395.0	7842.0	...
BALANCE OF PRIMARY INCOMES	381133.0	402560.0	401823.0	403771.0	415205.0	422431.0	427405.0	439596.0	448270.0	461022.0	478684.0	...
	II.2 Secondary distribution of income account - Resources											
BALANCE OF PRIMARY INCOMES	381133.0	402560.0	401823.0	403771.0	415205.0	422431.0	427405.0	439596.0	448270.0	461022.0	478684.0	...
Social contributions	313.0	319.0	371.0	492.0	510.0	339.0	297.0	260.0	225.0	256.0	291.0	...
Social benefits other than social transfers in kind	95936.0	100080.0	104799.0	110079.0	115117.0	117808.0	121570.0	122720.0	122486.0	125033.0	128068.0	...
Other current transfers	12552.0	12550.0	13986.0	14408.0	15338.0	15512.0	15278.0	15462.0	15057.0	15408.0	15040.0	...
	II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.	45101.0	45773.0	52208.0	53786.0	52642.0	49794.0	49767.0	52400.0	58087.0	56755.0	68249.0	...
Social contributions	129207.0	145026.0	142716.0	143644.0	153977.0	164146.0	168374.0	169852.0	166887.0	174659.0	174751.0	...
Social benefits other than social transfers in kind	313.0	319.0	371.0	492.0	510.0	339.0	297.0	260.0	225.0	256.0	291.0	...
Other current transfers	17282.0	17860.0	18710.0	19529.0	20508.0	20033.0	20808.0	20875.0	20420.0	20548.0	20674.0	...
GROSS DISPOSABLE INCOME	298031.0	306531.0	306974.0	311299.0	318533.0	321778.0	325304.0	334651.0	340419.0	349501.0	358118.0	...

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	II.4.1 Use of disposable income account - Resources											
GROSS DISPOSABLE INCOME	298031.0	306531.0	306974.0	311299.0	318533.0	321778.0	325304.0	334651.0	340419.0	349501.0	358118.0	...
Adjustment for the change in net equity of households on pension funds	11320.0	17140.0	20737.0	16097.0	18112.0	21280.0	22545.0	23423.0	23279.0	22199.0	21976.0	...
	II.4.1 Use of disposable income account - Uses											
Final consumption expenditure	282001.0	290251.0	280302.0	285227.0	291391.0	291839.0	295008.0	298826.0	305372.0	310430.0	321135.0	...
Individual consumption expenditure	282001.0	290251.0	280302.0	285227.0	291391.0	291839.0	295008.0	298826.0	305372.0	310430.0	321135.0	...
SAVING, GROSS	27350.0	33420.0	47409.0	42169.0	45254.0	51219.0	52841.0	59248.0	58326.0	61270.0	58959.0	...
	III.1 Capital account - Changes in liabilities and net worth											
SAVING, GROSS	27350.0	33420.0	47409.0	42169.0	45254.0	51219.0	52841.0	59248.0	58326.0	61270.0	58959.0	...
Capital transfers, receivable less payable	-1035.0	-664.0	-424.0	-784.0	-154.0	-25.0	-542.0	-479.0	-331.0	-624.0	-624.0	...
Capital transfers, receivable	5626.0	6230.0	6625.0	6401.0	6593.0	6694.0	6816.0	6693.0	7221.0	7302.0	7385.0	...
Less: Capital transfers, payable	6661.0	6894.0	7049.0	7185.0	6747.0	6719.0	7358.0	7172.0	7552.0	7926.0	8009.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	2664.0	7732.0	20829.0	14612.0	18963.0	25354.0	26332.0	32854.0	32044.0	34206.0	31228.0	...
	III.1 Capital account - Changes in assets											
Gross capital formation	48076.0	48858.0	41793.0	34197.0	32972.0	29910.0	26361.0	29733.0	33788.0	40321.0	42526.0	...
Gross fixed capital formation	47766.0	48579.0	41702.0	33718.0	32861.0	29704.0	26398.0	29505.0	33644.0	40235.0	42412.0	...
Changes in inventories	266.0	152.0	23.0	380.0	27.0	113.0	-150.0	219.0	139.0	77.0	100.0	...
Acquisitions less disposals of valuables	44.0	127.0	68.0	99.0	84.0	93.0	113.0	9.0	5.0	9.0	14.0	...
Acquisitions less disposals of non-produced non-financial assets	700.0	316.0	-112.0	-138.0	546.0	197.0	142.0	560.0	369.0	508.0	279.0	...
NET LENDING (+) / NET BORROWING (-)	-22461.0	-16418.0	5304.0	7326.0	11582.0	21087.0	25796.0	28476.0	23838.0	19817.0	15530.0	...
	III.2 Financial account - Changes in liabilities and net worth											
Net incurrence of liabilities	...	...	...	...	...	4096.0	-6267.0	-1073.0	6940.0	8445.0	14110.0	10655.0
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	...	...	...	...	...	4443.0	-8989.0	-3910.0	6440.0	8911.0	11507.0	10466.0
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	-14.0	-8.0	-15.0	-9.0	-14.0	-16.0	-15.0
Other accounts payable	...	...	...	...	...	-333.0	2730.0	2852.0	509.0	-452.0	2619.0	204.0
NET LENDING (+) / NET BORROWING (-)	...	...	...	...	...	21636.0[a]	22022.0[a]	31348.0[a]	27694.0[a]	17218.0[a]	14366.0[a]	15139.0
	III.2 Financial account - Changes in assets											
Net acquisition of financial assets	...	...	...	...	...	25732.0	15755.0	30275.0	34634.0	25663.0	28476.0	25794.0
Currency and deposits	...	...	...	...	...	14434.0	735.0	6101.0	4668.0	8629.0	8319.0	9888.0
Securities other than shares	...	...	...	...	...	-3578.0	-4759.0	-2435.0	-1550.0	-942.0	-726.0	-277.0
Loans	...	...	...	...	...	-150.0	-166.0	311.0	201.0	-316.0	225.0	300.0
Shares and other equity	...	...	...	...	...	-6437.0	-4219.0	-5768.0	8435.0	855.0	2195.0	-3889.0
Insurance technical reserves	...	...	...	...	...	19765.0	21827.0	23536.0	22421.0	20657.0	18126.0	20316.0

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Financial derivatives	...	...	...	...	...	52.0	-9.0	-56.0	14.0	-2.0	-36.0	78.0
Other accounts receivable	...	...	...	...	...	1646.0	2346.0	8586.0	445.0	-3218.0	373.0	-622.0

[a] Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.7 Non-profit institutions serving households (S.15)

Series 1000: 2008 SNA, Euro, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	5591.0	5814.0	5626.0	5837.0	5985.0	6252.0	6496.0	6684.0	6271.0	6510.0	6764.0	...
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices	3219.0	3337.0	3070.0	3195.0	3284.0	3568.0	3817.0	3957.0	3617.0	3789.0	3956.0	...
VALUE ADDED GROSS, at basic prices	2372.0	2477.0	2556.0	2642.0	2701.0	2684.0	2679.0	2727.0	2654.0	2721.0	2808.0	...
Less: Consumption of fixed capital	188.0	195.0	200.0	200.0	198.0	200.0	205.0	208.0	210.0	204.0	193.0	...
VALUE ADDED NET, at basic prices	2184.0	2282.0	2356.0	2442.0	2503.0	2484.0	2474.0	2519.0	2444.0	2517.0	2615.0	...
	II.1.1 Generation of income account - Resources											
VALUE ADDED GROSS, at basic prices	2372.0	2477.0	2556.0	2642.0	2701.0	2684.0	2679.0	2727.0	2654.0	2721.0	2808.0	...
	II.1.1 Generation of income account - Uses											
Compensation of employees	2160.0	2257.0	2330.0	2414.0	2475.0	2458.0	2443.0	2487.0	2414.0	2492.0	2589.0	...
Other taxes less Other subsidies on production	24.0	25.0	26.0	28.0	28.0	26.0	31.0	32.0	30.0	25.0	26.0	...
Other taxes on production	24.0	25.0	26.0	28.0	28.0	26.0	31.0	32.0	30.0	25.0	26.0	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	188.0	195.0	200.0	200.0	198.0	200.0	205.0	208.0	210.0	204.0	193.0	...
	II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS	188.0	195.0	200.0	200.0	198.0	200.0	205.0	208.0	210.0	204.0	193.0	...
Property income	729.0	778.0	420.0	341.0	249.0	245.0	294.0	207.0	78.0	62.0	62.0	...
	II.1.2 Allocation of primary income account - Uses											
Property income	49.0	52.0	21.0	46.0	30.0	15.0	23.0	19.0	13.0	6.0	7.0	...
BALANCE OF PRIMARY INCOMES	868.0	921.0	599.0	495.0	417.0	430.0	476.0	396.0	275.0	260.0	248.0	...
	II.2 Secondary distribution of income account - Resources											
BALANCE OF PRIMARY INCOMES	868.0	921.0	599.0	495.0	417.0	430.0	476.0	396.0	275.0	260.0	248.0	...
Social contributions	20.0	21.0	24.0	26.0	29.0	23.0	21.0	20.0	19.0	20.0	22.0	...
Other current transfers	8540.0	10299.0	9953.0	10628.0	10485.0	10033.0	9957.0	8860.0	9318.0	9053.0	9623.0	...
	II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	20.0	21.0	24.0	26.0	29.0	23.0	21.0	20.0	19.0	20.0	22.0	...
Other current transfers	2980.0	3114.0	3248.0	3342.0	3299.0	3430.0	3572.0	3670.0	3503.0	3549.0	3487.0	...
GROSS DISPOSABLE INCOME	6428.0	8106.0	7304.0	7781.0	7603.0	7033.0	6861.0	5586.0	6090.0	5764.0	6384.0	...

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	II.4.1 Use of disposable income account - Resources											
GROSS DISPOSABLE INCOME	6428.0	8106.0	7304.0	7781.0	7603.0	7033.0	6861.0	5586.0	6090.0	5764.0	6384.0	...
	II.4.1 Use of disposable income account - Uses											
Final consumption expenditure	4817.0	5182.0	5230.0	5282.0	5428.0	5328.0	5433.0	5418.0	5444.0	5611.0	5750.0	...
Individual consumption expenditure	4817.0	5182.0	5230.0	5282.0	5428.0	5328.0	5433.0	5418.0	5444.0	5611.0	5750.0	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	1611.0	2924.0	2074.0	2499.0	2175.0	1705.0	1428.0	168.0	646.0	153.0	634.0	...
	III.1 Capital account - Changes in liabilities and net worth											
SAVING, GROSS	1611.0	2924.0	2074.0	2499.0	2175.0	1705.0	1428.0	168.0	646.0	153.0	634.0	...
Capital transfers, receivable less payable	543.0	578.0	778.0	810.0	792.0	767.0	747.0	799.0	785.0	853.0	864.0	...
Capital transfers, receivable	543.0	578.0	778.0	810.0	792.0	767.0	747.0	799.0	785.0	853.0	864.0	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	1966.0	3307.0	2652.0	3109.0	2769.0	2272.0	1970.0	759.0	1221.0	802.0	1305.0	...
	III.1 Capital account - Changes in assets											
Gross capital formation	183.0	183.0	163.0	163.0	163.0	154.0	238.0	165.0	185.0	151.0	142.0	...
Gross fixed capital formation	182.0	182.0	158.0	158.0	155.0	146.0	230.0	163.0	166.0	139.0	137.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	1.0	1.0	5.0	5.0	8.0	8.0	8.0	2.0	19.0	12.0	5.0	...
Acquisitions less disposals of non-produced non-financial assets	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	...
NET LENDING (+) / NET BORROWING (-)	1967.0	3315.0	2685.0	3142.0	2800.0	2314.0	1933.0	798.0	1242.0	851.0	1352.0	...
	III.2 Financial account - Changes in liabilities and net worth											
Net incurrence of liabilities	...	...	...	...	...	0.0	289.0	438.0	-254.0	-552.0	-117.0	-78.0
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	...	...	...	...	...	-131.0	-19.0	-38.0	-153.0	-348.0	2.0	-95.0
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	...	...	...	...	...	131.0	308.0	476.0	-101.0	-204.0	-119.0	17.0
NET LENDING (+) / NET BORROWING (-)	...	...	...	...	...	185.0[a]	-93.0[a]	-273.0[a]	520.0[a]	247.0[a]	-292.0[a]	974.0
	III.2 Financial account - Changes in assets											
Net acquisition of financial assets	...	...	...	...	...	185.0	196.0	165.0	266.0	-305.0	-409.0	896.0
Currency and deposits	...	...	...	...	...	71.0	139.0	159.0	77.0	-234.0	-588.0	747.0
Securities other than shares	...	...	...	...	...	140.0	134.0	141.0	91.0	193.0	19.0	...
Loans	...	...	...	...	...	-136.0	-135.0	-135.0	-86.0	-7.0	-86.0	...
Shares and other equity	...	...	...	...	...	79.0	4.0	8.0	169.0	-282.0	117.0	1.0
Insurance technical reserves	...	...	...	...	...	-4.0	-4.0	-4.0	...	...	...	...

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Financial derivatives	...	...	...	...	...	-2.0	-2.0	-2.0	77.0	-16.0	100.0	137.0
Other accounts receivable	...	...	...	...	...	37.0	60.0	-2.0	-62.0	41.0	29.0	11.0

[a] Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.8 Combined Sectors: Non-Financial and Financial Corporations (S.11 + S.12)

Series 1000: 2008 SNA, Euro, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	880027.0	929120.0	878021.0	911227.0	969573.0	986986.0	988257.0	999584.0	1027876.0	1044117.0	1101471.0	...
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices	485261.0	515221.0	473079.0	495661.0	546010.0	555762.0	554221.0	562170.0	578650.0	586939.0	627997.0	...
VALUE ADDED GROSS, at basic prices	394766.0	413899.0	404942.0	415566.0	423563.0	431224.0	434036.0	437414.0	449226.0	457178.0	473474.0	...
Less: Consumption of fixed capital	55092.0	58249.0	60497.0	62355.0	62743.0	63813.0	65256.0	66258.0	67425.0	68931.0	71450.0	...
VALUE ADDED NET, at basic prices	339674.0	355650.0	344445.0	353211.0	360820.0	367411.0	368780.0	371156.0	381801.0	388247.0	402024.0	...
	II.1.1 Generation of income account - Resources											
VALUE ADDED GROSS, at basic prices	394766.0	413899.0	404942.0	415566.0	423563.0	431224.0	434036.0	437414.0	449226.0	457178.0	473474.0	...
	II.1.1 Generation of income account - Uses											
Compensation of employees	225299.0	238846.0	240536.0	238373.0	245766.0	249851.0	251221.0	254379.0	255531.0	263905.0	274703.0	...
Other taxes less Other subsidies on production	-2327.0	-2448.0	-3342.0	-3470.0	-2671.0	-1650.0	-743.0	1623.0	299.0	348.0	241.0	...
Other taxes on production	3567.0	3936.0	4227.0	4403.0	4694.0	5137.0	5625.0	7723.0	6493.0	7128.0	7349.0	...
Less: Other subsidies on production	5894.0	6384.0	7569.0	7873.0	7365.0	6787.0	6368.0	6100.0	6194.0	6780.0	7108.0	...
OPERATING SURPLUS, GROSS	171794.0	177501.0	167748.0	180663.0	180468.0	183023.0	183558.0	181412.0	193396.0	192925.0	198530.0	...
	II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS	171794.0	177501.0	167748.0	180663.0	180468.0	183023.0	183558.0	181412.0	193396.0	192925.0	198530.0	...
Property income	344568.0	317706.0	259993.0	323156.0	347660.0	319201.0	336812.0	369528.0	347404.0	346963.0	330161.0	...
	II.1.2 Allocation of primary income account - Uses											
Property income	365272.0	363055.0	297153.0	354059.0	371231.0	351595.0	375974.0	417547.0	392309.0	399334.0	367441.0	...
BALANCE OF PRIMARY INCOMES	151090.0	132152.0	130588.0	149760.0	156897.0	150629.0	144396.0	133393.0	148491.0	140554.0	161250.0	...
	II.2 Secondary distribution of income account - Resources											
BALANCE OF PRIMARY INCOMES	151090.0	132152.0	130588.0	149760.0	156897.0	150629.0	144396.0	133393.0	148491.0	140554.0	161250.0	...
Social contributions	49644.0	57169.0	61932.0	58875.0	63478.0	67729.0	69337.0	70388.0	69576.0	69701.0	71840.0	...
Other current transfers	18388.0	19172.0	19963.0	20933.0	23599.0	24979.0	25331.0	25042.0	25179.0	24250.0	23418.0	...
	II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.	20944.0	21078.0	13038.0	14624.0	14229.0	13840.0	14352.0	16412.0	18159.0	22980.0	23507.0	...
Social benefits other than social transfers in kind	38369.0	40077.0	41236.0	42899.0	45544.0	46596.0	46869.0	47036.0	46470.0	47708.0	50052.0	...
Other current transfers	22054.0	21828.0	22753.0	24025.0	26544.0	27403.0	28486.0	27305.0	26969.0	26853.0	24763.0	...
GROSS DISPOSABLE INCOME	137755.0	125510.0	135456.0	148020.0	157657.0	155498.0	149357.0	138070.0	151648.0	136964.0	158186.0	...

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	II.4.1 Use of disposable income account - Resources											
GROSS DISPOSABLE INCOME	137755.0	125510.0	135456.0	148020.0	157657.0	155498.0	149357.0	138070.0	151648.0	136964.0	158186.0	...
	II.4.1 Use of disposable income account - Uses											
Adjustment for the change in net equity of households on pension funds	11255.0	17092.0	20696.0	15976.0	17934.0	21133.0	22468.0	23352.0	23106.0	21993.0	21788.0	...
SAVING, GROSS	126500.0	108418.0	114760.0	132044.0	139723.0	134365.0	126889.0	114718.0	128542.0	114971.0	136398.0	...
	III.1 Capital account - Changes in liabilities and net worth											
SAVING, GROSS	126500.0	108418.0	114760.0	132044.0	139723.0	134365.0	126889.0	114718.0	128542.0	114971.0	136398.0	...
Capital transfers, receivable less payable	570.0	702.0	3603.0	2748.0	1466.0	1937.0	2786.0	1614.0	1518.0	1821.0	591.0	...
Capital transfers, receivable	659.0	939.0	3670.0	2834.0	1576.0	1995.0	2855.0	1662.0	1562.0	1849.0	645.0	...
Less: Capital transfers, payable	89.0	237.0	67.0	86.0	110.0	58.0	69.0	48.0	44.0	28.0	54.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	71978.0	50871.0	57866.0	72437.0	78446.0	72489.0	64419.0	50074.0	62635.0	47861.0	65539.0	...
	III.1 Capital account - Changes in assets											
Gross capital formation	72496.0	69497.0	60440.0	67998.0	70565.0	67062.0	71572.0	67161.0	96689.0	80038.0	84431.0	...
Gross fixed capital formation	72547.0	68794.0	64292.0	65338.0	71354.0	67948.0	70296.0	64940.0	94143.0	76605.0	83350.0	...
Changes in inventories	1577.0	-351.0	-2778.0	3182.0	831.0	318.0	1166.0	1672.0	2286.0	3257.0	992.0	...
Acquisitions less disposals of valuables	-1628.0	1054.0	-1074.0	-522.0	-1620.0	-1204.0	110.0	549.0	260.0	176.0	89.0	...
Acquisitions less disposals of non-produced non-financial assets	-3164.0	1819.0	175.0	1529.0	1009.0	10902.0	1617.0	1434.0	4398.0	1642.0	1824.0	...
NET LENDING (+) / NET BORROWING (-)	57738.0	37804.0	57748.0	65265.0	69615.0	58338.0	56486.0	47737.0	28973.0	35112.0	50734.0	...
	III.2 Financial account - Changes in liabilities and net worth											
Net incurrence of liabilities	976438.0	310836.0	290118.0	305824.0	631888.0	266867.0	99974.0	200967.0	410551.0	519198.0	210376.0	-358645.0
Currency and deposits	231627.0	-62832.0	-36910.0	-8861.0	192735.0	-26679.0	-172312.0	8577.0	98572.0	123744.0	39248.0	-23717.0
Securities other than shares	157022.0	79607.0	144650.0	28845.0	-4267.0	-13693.0	-42772.0	-19214.0	-27949.0	-35229.0	-9277.0	24516.0
Loans	277850.0	96216.0	-102172.0	117832.0	148795.0	40275.0	122931.0	75471.0	45183.0	-252.0	113557.0	-21583.0
Shares and other equity	298373.0	154808.0	284481.0	136942.0	241874.0	202881.0	177173.0	35229.0	321366.0	375835.0	35787.0	-360250.0
Insurance technical reserves	15176.0	25386.0	24817.0	16742.0	23278.0	21201.0	23084.0	20193.0	21601.0	16294.0	12052.0	22771.0
Financial derivatives	27731.0	20103.0	12654.0	12120.0	6338.0	1184.0	10079.0	21107.0	-10047.0	19353.0	15233.0	27943.0
Other accounts payable	-31341.0	-2452.0	-42113.0	2204.0	23137.0	41698.0	-18209.0	59602.0	-38175.0	19453.0	3776.0	-28328.0
NET LENDING (+) / NET BORROWING (-)	55899.0[a]	40807.0[a]	55444.0[a]	66584.0[a]	68169.0[a]	56988.0[a]	59068.0[a]	44634.0[a]	26273.0[a]	37450.0[a]	52118.0[a]	61232.0
	III.2 Financial account - Changes in assets											
Net acquisition of financial assets	1032337.0	351643.0	345562.0	372408.0	700057.0	323855.0	159042.0	245601.0	436824.0	556648.0	262494.0	-297413.0
Monetary gold and SDRs	-112.0	-90.0	4621.0	51.0	-218.0	-92.0	-116.0	11.0	186.0	-286.0	-9.0	264.0
Currency and deposits	199198.0	-36418.0	-48410.0	13150.0	199806.0	-30426.0	-155721.0	17050.0	87163.0	92608.0	78894.0	-23883.0
Securities other than shares	103704.0	42962.0	46679.0	-8192.0	-2399.0	15255.0	-14004.0	37531.0	35494.0	48681.0	26163.0	19450.0
Loans	375209.0	149270.0	-14119.0	168395.0	196835.0	145116.0	-20234.0	47907.0	12309.0	88268.0	110117.0	82239.0
Shares and other equity	299454.0	169026.0	382539.0	153316.0	293161.0	160552.0	355340.0	101802.0	289146.0	298420.0	67479.0	-398496.0
Insurance technical reserves	1831.0	2094.0	865.0	379.0	7712.0	2992.0	4040.0	-1253.0	-803.0	-5310.0	-3226.0	-292.0
Financial derivatives	45236.0	24371.0	-8710.0	24652.0	20947.0	-5825.0	-3722.0	18369.0	21507.0	8206.0	-7055.0	38608.0
Other accounts receivable	7817.0	428.0	-17903.0	20657.0	-15787.0	36283.0	-6541.0	24184.0	-8178.0	26061.0	-9869.0	-15303.0

[a] Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.9 Combined Sectors: Households and NPISH (S.14 + S.15)

Series 1000: 2008 SNA, Euro, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	154178.0	160790.0	158406.0	160779.0	167409.0	169870.0	172554.0	178213.0	185805.0	189965.0	198996.0	...
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices	65842.0	69608.0	78767.0	80995.0	84401.0	90928.0	91546.0	91852.0	95889.0	95718.0	97090.0	...
VALUE ADDED GROSS, at basic prices	88336.0	91182.0	79639.0	79784.0	83008.0	78942.0	81008.0	86361.0	89916.0	94247.0	101906.0	...
Less: Consumption of fixed capital	23839.0	25219.0	26356.0	26973.0	26335.0	26040.0	26172.0	26123.0	26161.0	26644.0	27300.0	...
VALUE ADDED NET, at basic prices	64497.0	65963.0	53283.0	52811.0	56673.0	52902.0	54836.0	60238.0	63755.0	67603.0	74606.0	...
	II.1.1 Generation of income account - Resources											
VALUE ADDED GROSS, at basic prices	88336.0	91182.0	79639.0	79784.0	83008.0	78942.0	81008.0	86361.0	89916.0	94247.0	101906.0	...
	II.1.1 Generation of income account - Uses											
Compensation of employees	14310.0	14938.0	15006.0	15196.0	15732.0	15617.0	15191.0	15427.0	16086.0	16505.0	17261.0	...
Other taxes less Other subsidies on production	-61.0	-171.0	-189.0	-146.0	-81.0	82.0	183.0	555.0	431.0	657.0	652.0	...
Other taxes on production	1434.0	1491.0	1573.0	1630.0	1719.0	1762.0	1914.0	2164.0	2117.0	2166.0	2222.0	...
Less: Other subsidies on production	1495.0	1662.0	1762.0	1776.0	1800.0	1680.0	1731.0	1609.0	1686.0	1509.0	1570.0	...
OPERATING SURPLUS, GROSS	21231.0	22231.0	11094.0	8911.0	10197.0	5917.0	7752.0	10180.0	10662.0	12125.0	15480.0	...
MIXED INCOME, GROSS	52856.0	54184.0	53728.0	55823.0	57160.0	57326.0	57882.0	60199.0	62737.0	64960.0	68513.0	...
	II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS	21231.0	22231.0	11094.0	8911.0	10197.0	5917.0	7752.0	10180.0	10662.0	12125.0	15480.0	...
MIXED INCOME, GROSS	52856.0	54184.0	53728.0	55823.0	57160.0	57326.0	57882.0	60199.0	62737.0	64960.0	68513.0	...
Compensation of employees	284550.0	299944.0	304147.0	304293.0	311733.0	316191.0	317471.0	321512.0	323579.0	333541.0	345752.0	...
Property income	52201.0	58701.0	51428.0	49650.0	52903.0	53147.0	52887.0	56118.0	58590.0	57057.0	57036.0	...
	II.1.2 Allocation of primary income account - Uses											
Property income	28837.0	31579.0	17975.0	14411.0	16371.0	9720.0	8111.0	8017.0	7023.0	6401.0	7849.0	...
BALANCE OF PRIMARY INCOMES	382001.0	403481.0	402422.0	404266.0	415622.0	422861.0	427881.0	439992.0	448545.0	461282.0	478932.0	...
	II.2 Secondary distribution of income account - Resources											
BALANCE OF PRIMARY INCOMES	382001.0	403481.0	402422.0	404266.0	415622.0	422861.0	427881.0	439992.0	448545.0	461282.0	478932.0	...
Social contributions	333.0	340.0	395.0	518.0	539.0	362.0	318.0	280.0	244.0	276.0	313.0	...
Social benefits other than social transfers in kind	95936.0	100080.0	104799.0	110079.0	115117.0	117808.0	121570.0	122720.0	122486.0	125033.0	128068.0	...
Other current transfers	21092.0	22849.0	23939.0	25036.0	25823.0	25545.0	25235.0	24322.0	24375.0	24461.0	24663.0	...
	II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.	45101.0	45773.0	52208.0	53786.0	52642.0	49794.0	49767.0	52400.0	58087.0	56755.0	68249.0	...
Social contributions	129207.0	145026.0	142716.0	143644.0	153977.0	164146.0	168374.0	169852.0	166887.0	174659.0	174751.0	...
Social benefits other than social transfers in kind	333.0	340.0	395.0	518.0	539.0	362.0	318.0	280.0	244.0	276.0	313.0	...
Other current transfers	20262.0	20974.0	21958.0	22871.0	23807.0	23463.0	24380.0	24545.0	23923.0	24097.0	24161.0	...
GROSS DISPOSABLE INCOME	304459.0	314637.0	314278.0	319080.0	326136.0	328811.0	332165.0	340237.0	346509.0	355265.0	364502.0	...

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	II.4.1 Use of disposable income account - Resources											
GROSS DISPOSABLE INCOME	304459.0	314637.0	314278.0	319080.0	326136.0	328811.0	332165.0	340237.0	346509.0	355265.0	364502.0	...
Adjustment for the change in net equity of households on pension funds	11320.0	17140.0	20737.0	16097.0	18112.0	21280.0	22545.0	23423.0	23279.0	22199.0	21976.0	...
	II.4.1 Use of disposable income account - Uses											
Final consumption expenditure	286818.0	295433.0	285532.0	290509.0	296819.0	297167.0	300441.0	304244.0	310816.0	316041.0	326885.0	...
Individual consumption expenditure	286818.0	295433.0	285532.0	290509.0	296819.0	297167.0	300441.0	304244.0	310816.0	316041.0	326885.0	...
SAVING, GROSS	28961.0	36344.0	49483.0	44668.0	47429.0	52924.0	54269.0	59416.0	58972.0	61423.0	59593.0	...
	III.1 Capital account - Changes in liabilities and net worth											
SAVING, GROSS	28961.0	36344.0	49483.0	44668.0	47429.0	52924.0	54269.0	59416.0	58972.0	61423.0	59593.0	...
Capital transfers, receivable less payable	-492.0	-86.0	354.0	26.0	638.0	742.0	205.0	320.0	454.0	229.0	240.0	...
Capital transfers, receivable	6169.0	6808.0	7403.0	7211.0	7385.0	7461.0	7563.0	7492.0	8006.0	8155.0	8249.0	...
Less: Capital transfers, payable	6661.0	6894.0	7049.0	7185.0	6747.0	6719.0	7358.0	7172.0	7552.0	7926.0	8009.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	4630.0	11039.0	23481.0	17721.0	21732.0	27626.0	28302.0	33613.0	33265.0	35008.0	32533.0	...
	III.1 Capital account - Changes in assets											
Gross capital formation	48259.0	49041.0	41956.0	34360.0	33135.0	30064.0	26599.0	29898.0	33973.0	40472.0	42668.0	...
Gross fixed capital formation	47948.0	48761.0	41860.0	33876.0	33016.0	29850.0	26628.0	29668.0	33810.0	40374.0	42549.0	...
Changes in inventories	266.0	152.0	23.0	380.0	27.0	113.0	-150.0	219.0	139.0	77.0	100.0	...
Acquisitions less disposals of valuables	45.0	128.0	73.0	104.0	92.0	101.0	121.0	11.0	24.0	21.0	19.0	...
Acquisitions less disposals of non-produced non-financial assets	704.0	320.0	-108.0	-134.0	550.0	201.0	146.0	564.0	373.0	512.0	283.0	...
NET LENDING (+) / NET BORROWING (-)	-20494.0	-13103.0	7989.0	10468.0	14382.0	23401.0	27729.0	29274.0	25080.0	20668.0	16882.0	...
	III.2 Financial account - Changes in liabilities and net worth											
Net incurrence of liabilities	43020.0	44615.0	32835.0	25770.0	3395.0	4096.0	-5978.0	-635.0	6686.0	7893.0	13993.0	10577.0
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	39409.0	33880.0	25661.0	21772.0	11078.0	4312.0	-9008.0	-3948.0	6287.0	8563.0	11509.0	10371.0
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	-8.0	1.0	-20.0	4.0	-17.0	-14.0	-8.0	-15.0	-9.0	-14.0	-16.0	-15.0
Other accounts payable	3619.0	10734.0	7194.0	3994.0	-7666.0	-202.0	3038.0	3328.0	408.0	-656.0	2500.0	221.0
Adjustment to reconcile Net Lending of Financial Account and Capital Account	-1876.0	-183.0	-509.0	3.0	1161.0	1255.0	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-19937.0[a]	-15586.0[a]	5798.0[a]	7544.0[a]	15638.0[a]	21821.0[a]	21929.0[a]	31075.0[a]	28214.0[a]	17465.0[a]	14074.0[a]	16113.0
	III.2 Financial account - Changes in assets											
Net acquisition of financial assets	23083.0	29029.0	38633.0	33314.0	19033.0	25917.0	15951.0	30440.0	34900.0	25358.0	28067.0	26690.0
Currency and deposits	20114.0	18441.0	15356.0	10282.0	16538.0	14505.0	874.0	6260.0	4745.0	8395.0	7731.0	10635.0
Securities other than shares	2357.0	3011.0	-1552.0	-2835.0	-2710.0	-3438.0	-4625.0	-2294.0	-1459.0	-749.0	-707.0	-277.0
Loans	387.0	2.0	237.0	-36.0	-375.0	-286.0	-301.0	176.0	115.0	-323.0	139.0	300.0
Shares and other equity	-11742.0	-7467.0	393.0	8098.0	-10954.0	-6358.0	-4215.0	-5760.0	8604.0	573.0	2312.0	-3888.0
Insurance technical reserves	13973.0	20838.0	23212.0	14204.0	18834.0	19761.0	21823.0	23532.0	22421.0	20657.0	18126.0	20316.0

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Financial derivatives	11.0	-2.0	1.0	86.0	42.0	50.0	-11.0	-58.0	91.0	-18.0	64.0	215.0
Other accounts receivable	-2017.0	-5794.0	986.0	3515.0	-2342.0	1683.0	2406.0	8584.0	383.0	-3177.0	402.0	-611.0

[a] Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Netherlands Antilles

Source

The Central Bureau of Statistics (CBS) of the Netherlands Antilles (consisting of Curacao, Bonaire, St. Maarten, St. Eustatius and Saba) was responsible for the official compilation of National Accounts statistics. On October 2010, CBS was transformed from CBS of the Netherlands Antilles to CBS Curacao, as the Netherlands Antilles as a country were dissolved. As of 10 October 2010, Curaçao and Sint Maarten became countries within the Kingdom of the Netherlands, and the islands Bonaire, Saba and St. Eustatius became special municipalities of the Netherlands.

Data up to 2009 that appear under Netherlands Antilles refer to the former country. These statistics were published annually on the internet (www.cbs.an) in the publication “National Accounts Netherlands Antilles”, as well as in the annual Statistical Yearbook Netherlands Antilles.

Data for Curaçao and Sint Maarten appear separately under the respective country names.

General

The system of national accounts of the Netherlands Antilles is based on the concepts and definitions recommended in the 1993 SNA manual as far as the data availability allows it. As recommended by the 1993 SNA, the central framework of the 1993 SNA in the Netherlands Antilles consists of:

- Integrated economic accounts (IEA) in which the full set of accounts of institutional sectors and the rest of the world are presented. The integrated accounts are presented for the Netherlands Antilles, Bonaire, Curaçao and the Windward Islands. Due to lack of data no separate IEA’s can be compiled for St.Maarten, Saba, and St. Eustatius.

- Supply and use tables (SUT) in which the accounts of industries according to kind of economic activity, and the accounts of transactions in goods and services according to type of product are integrated. This publication contains a summarized SUT for the different geographical areas.

- Cross-Classification of Industries and Sectors (CCIS), in which transactions are cross classified by industries and sectors. This is the only table with separate information regarding St. Maarten, Saba and St. Eustatius.

Both the publications “National Accounts Netherlands Antilles 1996-1999” and the “National Accounts Netherlands Antilles 1997 -2004” are based on the 1993 SNA. The previous publications are based on 1968 SNA. The revision from the 1968 SNA to the 1993 system was done in close cooperation with the United Nations Statistical Division, Statistics Netherlands and a private Dutch consultancy firm. In these publications, data are in ANG (Dutch Antillean guilder) with a fixed US rate of 1.82.

Methodology:

Overview of GDP Compilation

Gross domestic product is estimated mainly through the production approach. Expenditure and income approach are also compiled. Supply and Use tables are currently not compiled annually but at a lower frequency. No Input-Output tables are compiled.

2.1.1 General notes regarding the production and income approach

An important data source for especially the Non financial, Financial, Household and Non Profit Institutions Serving Households sector is the yearly national accounts survey. The results of this survey provide information about the profit and loss account and the balance sheet. This survey excludes commercial banks, unincorporated government enterprises, taxis, bus drivers, domestic services and the government sector.

In the survey three different questionnaires are being used namely:
the general enterprise survey excluding commercial banks, unincorporated government enterprises, taxis, bus drivers and domestic services enterprise survey insurance companies and pension funds enterprise survey credit unions.

The difference between the questionnaires has to do with the way the output is being calculated. As stated in the SNA manual the output of insurance is equal to premiums earned plus the premium supplements plus/minus the changes in the technical reserves minus the claims/benefits paid. The output of the credit unions is equal to the interest and fees received minus paid. The output of the other industries is calculated as the gross turnover minus changes in inventories and the output for trade as the trade margin.

This survey is an important data source for national accounts. All enterprises, except for the aforementioned exclusion, with 10 or more employees receive a questionnaire. From the enterprises, with less than 10 employees a random sample is taken. Once an enterprise is selected in the sample it stays in it for four consecutive years.

The survey covers about 30 percent (=1900) of all enterprises in the Netherlands Antilles. It is conducted separately for the different islands of the Netherlands Antilles namely Curacao, Bonaire and the Windward islands consisting of St. Maarten, Saba and St. Eustatius. The organization of the survey and control and processing of the data takes place in Curaçao.

Part of the survey in Curaçao (about 400 of the 1100 selected businesses on this island) is conducted via mail. Enterprises with 10 or more employees, which responded well each year, were selected for this “mail survey”. The data regarding the other enterprises are collected by a total of 11 interviewers.

The response from this survey is relatively high, about 75 percent, partly due to a law, which stipulates that each company is obligated to cooperate. In case of refusal to cooperate the Central Bureau of Statistics has the means to take the necessary steps to secure cooperation in the future.

Part of the processing includes adding the International Standard Industrial Classification codes (ISIC rev.3) to the different enterprises, the data from corresponding enterprises are then grouped to industries and sectors to arrive at sample totals. These totals are inflated with a three-year average of the number of employees as measured by the labour force sample survey to arrive at the total population. The data from the labour force survey do not have a sector dimension. On the basis of the sector ratios in the 1998, business census total employment by industry and sector is being calculated.

The questionnaire of this survey provides information about the profit and loss account and the balance sheet. The following data by enterprise can be derived from it:

- Output
- Intermediate consumption
- Wages and salaries
- Profit tax
- Gross capital formation
- Depreciation
- Interest, dividends and retained earning

The survey doesn’t include commercial banks, unincorporated government enterprises, taxis, bus drivers and commercial housekeeping activities. The data regarding these activities are derived from other sources e.g. commercial bank activities are derived from central bank data, and data regarding unincorporated government enterprises from the accounts of the government, and the annual reports of those enterprises.

2.1.2 Classification of taxes

The taxes are divided in:
- taxes on products
- other taxes on production.

The taxes on products in the Netherlands Antilles consist of e.g. import duties, export taxes, excise on beer and liquor.

The other taxes on production consist in the case of the Netherlands Antilles mainly of taxes on the ownership or use of land, motor vehicle tax paid for company cars, legal charges and license fees.

A category of taxes that is related to income is the category current taxes on income and wealth divided into taxes on income (wage tax, profit tax, income tax) and the other current taxes on income. In this category, the personal use of vehicles is recorded.
The information regarding taxes and subsidies is obtained directly from the records of the various governments.

2.1.3 Classifications

The classification of industries is according to ISIC rev.3.
The classification of sectors is according to the classification of institutional sectors as mentioned in Annex VA of the manual on a two digit level.
The classification of transactions and other flows is according to annex VB. The classification of the goods and services in the Supply and Use tables is based on the Central product Classification (Annex VG of the manual).
For government transactions, the COFOG (Classification of functions of the government, annex VI) is used.

Expenditure Approach

The estimates of government final consumption expenditure are based on the accounting records of the island and central departments of Finance and the annual reports of government unincorporated enterprises.

Household final consumption is calculated on the basis of a 5-yearly Budget Survey extrapolated for recent years by inflation and change in the number of households. This figure is then adapted for the difference between the use and supply of products.

Gross fixed capital formation of the different sectors and industries is mainly based on the yearly national accounts survey. GFCF on owner occupied dwelling is based on a combination of census data and data from the Department of Public Works. The GFCF of the commercial banks and government are based on the respective annual reports.

The estimates of exports and imports of goods and services are based on foreign trade and balance of payments statistics.

Constant price estimates are calculated by deflation of the consumer price index.

Income Approach

Direct information is available on compensation of employees for the different sectors and industries on the basis of the yearly national accounts survey, and additional data regarding commercial banks, unincorporated government enterprises, taxis, bus drivers, domestic services and the government sector. Operating surplus is basically derived as a residual item.

In the case of the government sector, data are obtained from the accounting records of government bodies. Depreciation data is also derived form the aforementioned sources.

Production Approach

The production approach is used to estimate value added of nearly all industries, as output minus intermediate consumption. The data are mainly derived from the aforementioned yearly national accounts survey. An exception is the estimation of value added of public administration and defence. In this case, the income approach is being used.

Output is calculated as the gross turnover minus the changes in inventories for almost all enterprises/production units. The exceptions are mentioned below.

a. The output of financial intermediary services (ISIC 65)
This is basically calculated as the difference between the interest, fees and commissions received and the interest paid. An exception is being made for the international financial enterprises. With regard to the latter, the ISIC is adapted in the sense that the following four categories were added:
- Trust companies (ISIC 65950)
- Financial holdings (ISIC 65960)
- Off-shore banks (ISIC 65970)
- Individual offshore companies with employees (ISIC 65980)

The output of these enterprises is calculated as the sum of the costs, consisting of labour costs, depreciation, and intermediate costs, and profit tax paid.

The commercial bank data is derived from the consolidated income statements of commercial banks (administrative data source), while the data regarding the international financial institutions is derived from the general questionnaire. (see income statement commercial banks)

b. Output of Insurance and pension funding, except compulsory social security
The output of insurance companies both life and non-life is calculated as premiums earned plus premium supplements minus claims plus/minus additions to reserves. Data source is the consolidated profit and loss accounts of insurance companies as published by the central bank.

c. Output of the oil refinery
In the former System, the oil refinery was treated as being part of the rest of the world. In the present System, the refinery is treated as a resident enterprise. The output is equal to the refining fee, which is exported. This is related to the resident concept and production boundary in the 1993 SNA.The value added is then calculated as to be the difference between output and intermediate consumption.

Table 1.1 Gross domestic product by expenditures at current prices

Series 100: 1993 SNA, Netherlands Antillean guilder, Western calendar year — **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
	Expenditures of the gross domestic product											
Final consumption expenditure	5319.2	5850.5										
Household final consumption expenditure	4141.2	4621.3										
NPISHs final consumption expenditure	52.2	53.4										
General government final consumption expenditure	1125.9	1175.8										
Individual consumption expenditure	484.3	479.6										
Collective consumption expenditure	641.5	696.2										
Gross capital formation	2210.9	2654.7										

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Gross fixed capital formation	2324.0	2570.3										
Changes in inventories	-113.1	84.4										
Acquisitions less disposals of valuables	...	...										
Exports of goods and services	4967.2	5626.5										
Exports of goods	1210.8	1948.4										
Exports of services	3756.4	3678.1										
Less: Imports of goods and services	5989.4	7071.5										
Imports of goods	4562.2	5511.5										
Imports of services	1427.2	1560.0										
Equals: GROSS DOMESTIC PRODUCT	6507.9	7060.3										

Table 1.3 Relations among product, income, savings, and net lending aggregates

Series 100: 1993 SNA, Netherlands Antillean guilder, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
GROSS DOMESTIC PRODUCT	6507.9	7060.3										
Plus: Compensation of employees - from and to the rest of the world, net	-39.6	-35.7										
Plus: Compensation of employees - from the rest of the world	38.5	49.2										
Less: Compensation of employees - to the rest of the world	78.1	84.9										
Plus: Property income - from and to the rest of the world, net	44.8	-38.3										
Plus: Property income - from the rest of the world	266.1	200.7										
Less: Property income - to the rest of the world	221.3	239.0										
Sum of Compensation of employees and property income - from and to the rest of the world, net	5.2	-74.0										
Plus: Sum of Compensation of employees and property income - from the rest of the world	304.6	249.9										
Less: Sum of Compensation of employees and property income - to the rest of the world	299.4	323.9										
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...										
Equals: GROSS NATIONAL INCOME	6513.1	6986.2										
Plus: Current transfers - from and to the rest of the world, net	2.9	11.5										
Plus: Current transfers - from the rest of the world	587.7	723.1										
Less: Current transfers - to the rest of the world	584.8	711.6										
Equals: GROSS NATIONAL DISPOSABLE INCOME	6516.0	6997.7										
Less: Final consumption expenditure / Actual final consumption	5319.2	5850.5										

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Equals: SAVING, GROSS	1196.8	1147.2										
Plus: Capital transfers - from and to the rest of the world, net	219.3	218.3										
Plus: Capital transfers - from the rest of the world	227.2	232.8										
Less: Capital transfers - to the rest of the world	7.9	14.5										
Less: Gross capital formation	2210.9	2654.7										
Less: Acquisitions less disposals of non-produced non-financial assets	...	...										
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-794.8	-1289.2										
	Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital											
Less: Consumption of fixed capital	733.7	786.9										
Equals: NET NATIONAL INCOME	5779.5	6199.4										
Equals: NET NATIONAL DISPOSABLE INCOME	5782.3	6210.8										
Equals: SAVING, NET	463.1	360.3										

Table 2.1 Value added by industries at current prices (ISIC Rev. 3)

Series 100: 1993 SNA, Netherlands Antillean guilder, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
	Industries											
Agriculture, hunting, forestry; fishing	38.6	42.7										
Mining and quarrying	...	...										
Manufacturing	356.3	435.9										
Electricity, gas and water supply	233.0	202.6										
Construction	337.4	394.7										
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants	1007.9	1277.7										
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	723.0	925.6										
Hotels and restaurants	284.9	352.0										
Transport, storage and communications	570.8	729.5										
Financial intermediation; real estate, renting and business activities	2234.5	2063.0										
Financial intermediation	1183.5	924.2										
Real estate, renting and business activities	1051.0	1138.8										
Public administration and defence; compulsory social security	494.1	524.0										
Education; health and social work; other community, social and personal services	711.2	827.9										
Education	115.9	121.2										

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Health and social work	303.2	364.5										
Other community, social and personal services	292.0	342.3										
Private households with employed persons	15.0	13.5										
Equals: VALUE ADDED, GROSS, in basic prices	5998.7	6511.5										
Less: Financial intermediation services indirectly measured (FISIM)	144.9	173.9										
Plus: Taxes less Subsidies on products	654.1	722.7										
Plus: Taxes on products	733.3	806.4										
Less: Subsidies on products	79.2	83.7										
Equals: GROSS DOMESTIC PRODUCT	6507.9	7060.3										

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Total Economy

Series 100: 1993 SNA, Netherlands Antillean guilder, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Output, at basic prices	11869.1	13229.0										
Less: Intermediate consumption, at purchaser's prices	5870.4	6717.6										
Equals: VALUE ADDED, GROSS, at basic prices	5998.7	6511.5										
Compensation of employees	3727.9	4119.2										
Taxes on production and imports, less Subsidies [a]	732.3	792.5										
Taxes on production and imports	836.5	901.2										
Taxes on products	733.3	806.4										
Other taxes on production	103.2	94.8										
Less: Subsidies	104.2	108.7										
Subsidies on products	79.2	83.7										
Other subsidies on production	25.0	25.0										
OPERATING SURPLUS, GROSS [b]	2047.7	2148.5										
MIXED INCOME, GROSS	...	...										
Total Economy only: Adjustment for FISIM (if FISIM is not distributed to uses)	144.9	173.9										
Less: Consumption of fixed capital	733.7	786.9										
OPERATING SURPLUS, NET [c]	1314.1	1361.6										
MIXED INCOME, NET	...	...										
Gross capital formation	2210.8	2654.7										
Gross fixed capital formation	2323.9	2570.3										
Changes in inventories	-113.1	84.4										
Acquisitions less disposals of valuables	...	...										

[a] Refers to taxes less subsidies on production and imports.

[b] Includes Mixed Income, Gross.
[c] Includes Mixed Income, Net.

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Agriculture, hunting, forestry; fishing (A+B)

Series 100: 1993 SNA, Netherlands Antillean guilder, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Output, at basic prices	91.1	103.7										
Less: Intermediate consumption, at purchaser's prices	52.4	61.0										
Equals: VALUE ADDED, GROSS, at basic prices	38.6	42.7										
Compensation of employees	25.5	28.9										
Taxes on production and imports, less Subsidies	...	...										
OPERATING SURPLUS, GROSS [a]	13.1	13.8										
MIXED INCOME, GROSS	...	...										
Less: Consumption of fixed capital	6.3	5.8										
OPERATING SURPLUS, NET [b]	6.9	8.0										
MIXED INCOME, NET	...	...										
Gross capital formation	23.8	27.6										
Gross fixed capital formation	2.5	4.2										
Changes in inventories	21.3	23.4										
Acquisitions less disposals of valuables	...	...										
Employment (average, in 1000 persons)	1.0	1.0										

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Manufacturing (D)

Series 100: 1993 SNA, Netherlands Antillean guilder, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Output, at basic prices	962.8	1106.5										
Less: Intermediate consumption, at purchaser's prices	606.5	670.6										
Equals: VALUE ADDED, GROSS, at basic prices	356.3	435.9										
Compensation of employees	256.6	273.2										
Taxes on production and imports, less Subsidies	...	...										
OPERATING SURPLUS, GROSS [a]	99.7	162.7										
MIXED INCOME, GROSS	...	...										
Less: Consumption of fixed capital	18.5	20.0										
OPERATING SURPLUS, NET [b]	81.2	142.7										
MIXED INCOME, NET	...	...										
Gross capital formation	36.1	50.6										

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Gross fixed capital formation	30.7	30.4										
Changes in inventories	5.4	20.3										
Acquisitions less disposals of valuables	...	...										
Employment (average, in 1000 persons)	3.5	3.8										

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Electricity, gas and water supply (E)

Series 100: 1993 SNA, Netherlands Antillean guilder, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Output, at basic prices	683.8	794.3										
Less: Intermediate consumption, at purchaser's prices	450.8	591.7										
Equals: VALUE ADDED, GROSS, at basic prices	233.0	202.6										
Compensation of employees	104.8	123.6										
Taxes on production and imports, less Subsidies	...	...										
OPERATING SURPLUS, GROSS [a]	128.2	79.0										
MIXED INCOME, GROSS	...	...										
Less: Consumption of fixed capital	60.9	62.8										
OPERATING SURPLUS, NET [b]	67.2	16.2										
MIXED INCOME, NET	...	...										
Gross capital formation	536.8	524.4										
Gross fixed capital formation	541.6	535.4										
Changes in inventories	-4.9	-11.0										
Acquisitions less disposals of valuables	...	...										
Employment (average, in 1000 persons)	1.1	1.1										

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Construction (F)

Series 100: 1993 SNA, Netherlands Antillean guilder, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Output, at basic prices	1104.6	1404.1										
Less: Intermediate consumption, at purchaser's prices	767.2	1009.5										
Equals: VALUE ADDED, GROSS, at basic prices	337.4	394.7										

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Compensation of employees	312.0	344.7										
Taxes on production and imports, less Subsidies	16.0	8.4										
Taxes on production and imports	16.0	8.4										
Taxes on products	...	...										
Other taxes on production	16.0	8.4										
Less: Subsidies	...	...										
OPERATING SURPLUS, GROSS [a]	9.4	41.5										
MIXED INCOME, GROSS	...	...										
Less: Consumption of fixed capital	23.3	21.7										
OPERATING SURPLUS, NET [b]	-13.9	19.9										
MIXED INCOME, NET	...	...										
Gross capital formation	109.5	87.3										
Gross fixed capital formation	59.5	42.2										
Changes in inventories	50.1	45.2										
Acquisitions less disposals of valuables	...	...										
Employment (average, in 1000 persons)	7.7	8.1										

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Wholesale retail trade, repair of motor vehicles, motorcycles, etc.; hotels and restaurants (G+H)

Series 100: 1993 SNA, Netherlands Antillean guilder, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Output, at basic prices	2172.8	2521.8										
Less: Intermediate consumption, at purchaser's prices	1164.9	1244.1										
Equals: VALUE ADDED, GROSS, at basic prices	1007.9	1277.7										
Compensation of employees	734.0	819.6										
Taxes on production and imports, less Subsidies	5.7	5.5										
Taxes on production and imports	5.7	5.5										
Taxes on products	...	...										
Other taxes on production	5.7	5.5										
Less: Subsidies	...	...										
OPERATING SURPLUS, GROSS [a]	268.2	452.5										
MIXED INCOME, GROSS	...	...										
Less: Consumption of fixed capital	117.3	135.8										
OPERATING SURPLUS, NET [b]	150.9	316.7										
MIXED INCOME, NET	...	...										
Gross capital formation	205.3	474.3										

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Gross fixed capital formation	203.0	292.5										
Changes in inventories	2.3	181.8										
Acquisitions less disposals of valuables	...	...										
Employment (average, in 1000 persons)	22.5	23.3										

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Transport, storage and communications (I)

Series 100: 1993 SNA, Netherlands Antillean guilder, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Output, at basic prices	1265.0	1489.7										
Less: Intermediate consumption, at purchaser's prices	694.3	760.2										
Equals: VALUE ADDED, GROSS, at basic prices	570.8	729.5										
Compensation of employees	331.6	410.1										
Taxes on production and imports, less Subsidies	44.8	47.8										
Taxes on production and imports	44.8	47.8										
Taxes on products	...	...										
Other taxes on production	44.8	47.8										
Less: Subsidies	...	...										
OPERATING SURPLUS, GROSS [a]	194.4	271.5										
MIXED INCOME, GROSS	...	...										
Less: Consumption of fixed capital	137.7	139.1										
OPERATING SURPLUS, NET [b]	56.8	132.6										
MIXED INCOME, NET	...	...										
Gross capital formation	559.7	542.7										
Gross fixed capital formation	616.6	588.3										
Changes in inventories	-56.9	-45.5										
Acquisitions less disposals of valuables	...	...										
Employment (average, in 1000 persons)	4.8	5.1										

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Financial intermediation; real estate, renting and business activities (J+K)

Series 100: 1993 SNA, Netherlands Antillean guilder, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Output, at basic prices	3401.7	3410.5										
Less: Intermediate consumption, at purchaser's prices	1167.2	1347.5										
Equals: VALUE ADDED, GROSS, at basic prices	2234.5	2063.0										
Compensation of employees	744.8	808.6										
Taxes on production and imports, less Subsidies	11.7	8.1										
Taxes on production and imports	36.7	33.1										
Taxes on products	...	...										
Other taxes on production	36.7	33.1										
Less: Subsidies	25.0	25.0										
Subsidies on products	...	...										
Other subsidies on production	25.0	25.0										
OPERATING SURPLUS, GROSS [a]	1478.0	1246.2										
MIXED INCOME, GROSS	...	...										
Less: Consumption of fixed capital	275.8	293.0										
OPERATING SURPLUS, NET [b]	1202.2	953.2										
MIXED INCOME, NET	...	...										
Gross capital formation	549.5	666.7										
Gross fixed capital formation	668.4	794.4										
Changes in inventories	-118.9	-127.7										
Acquisitions less disposals of valuables	...	...										
Employment (average, in 1000 persons)	11.2	12.1										

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Public administration and defense; compulsory social security (L)

Series 100: 1993 SNA, Netherlands Antillean guilder, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Output, at basic prices	682.9	754.7										
Less: Intermediate consumption, at purchaser's prices	188.9	230.7										
Equals: VALUE ADDED, GROSS, at basic prices	494.1	524.0										
Compensation of employees	456.4	474.4										
Taxes on production and imports, less Subsidies	...	...										
OPERATING SURPLUS, GROSS	37.6	49.6										

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
MIXED INCOME, GROSS	...	...										
Less: Consumption of fixed capital	37.6	49.6										
OPERATING SURPLUS, NET	0.1	0.1										
MIXED INCOME, NET	...	...										
Gross capital formation	26.7	29.1										
Gross fixed capital formation	26.7	29.1										
Changes in inventories	...	...										
Acquisitions less disposals of valuables	...	...										
Employment (average, in 1000 persons)	7.0	7.0										

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Education; health and social work; other community, social and personal services (M+N+O)

Series 100: 1993 SNA, Netherlands Antillean guilder, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Output, at basic prices	1489.4	1630.2										
Less: Intermediate consumption, at purchaser's prices	778.2	802.3										
Equals: VALUE ADDED, GROSS, at basic prices	711.2	827.9										
Compensation of employees	762.1	836.0										
Taxes on production and imports, less Subsidies	...	...										
OPERATING SURPLUS, GROSS [a]	-51.0	-8.1										
MIXED INCOME, GROSS	...	...										
Less: Consumption of fixed capital	56.3	59.0										
OPERATING SURPLUS, NET [b]	-107.3	-67.1										
MIXED INCOME, NET	...	...										
Gross capital formation	163.3	252.0										
Gross fixed capital formation	174.9	254.0										
Changes in inventories	-11.6	-2.0										
Acquisitions less disposals of valuables	...	...										
Employment (average, in 1000 persons) [c]	12.4	13.0										

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.
[c] Includes employment for Private households with employed persons (P).

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Private households with employed persons (P)

Series 100: 1993 SNA, Netherlands Antillean guilder, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Output, at basic prices	15.0	13.5										
Less: Intermediate consumption, at purchaser's prices	...	...										
Equals: VALUE ADDED, GROSS, at basic prices	15.0	13.5										
Compensation of employees	...	...										
Taxes on production and imports, less Subsidies	...	...										
OPERATING SURPLUS, GROSS	...	...										
MIXED INCOME, GROSS	...	...										
Less: Consumption of fixed capital	...	...										
OPERATING SURPLUS, NET [a]	15.0	13.5										
MIXED INCOME, NET	...	...										
Gross capital formation	...	...										

[a] Includes Mixed Income, Net.

Table 3.1 Government final consumption expenditure by function at current prices

Series 100: 1993 SNA, Netherlands Antillean guilder, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
General public services	170.6	183.6										
Defence	26.1	23.4										
Public order and safety	224.5	218.2										
Economic affairs	22.7	26.8										
Environment protection	12.4	9.8										
Housing and community amenities	...	...										
Health	79.0	78.2										
Recreation, culture and religion	49.4	7.8										
Education	107.3	109.5										
Social protection	64.5	111.0										
Plus: (Other functions) [a]	369.3	407.5										
Equals: General government final consumption expenditure	1125.9	1175.8										

[a] Refers to other community, social and personal service activities.

Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices

Series 100: 1993 SNA, Netherlands Antillean guilder, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
	Individual consumption expenditure of households											
Food and non-alcoholic beverages	464.0	517.6										
Alcoholic beverages, tobacco and narcotics	56.6	63.2										
Clothing and footwear	370.8	414.7										
Housing, water, electricity, gas and other fuels	1426.9	1594.5										
Furnishings, household equipment and routine maintenance of the house	138.8	154.7										
Health	185.5	207.5										
Transport	423.5	471.7										
Communication	195.7	219.3										
Recreation and culture	...	...										
Education	39.5	44.0										
Restaurants and hotels	124.1	137.4										
Miscellaneous goods and services	715.8	796.6										
Equals: Household final consumption expenditure in domestic market	...	...										
Plus: Direct purchases abroad by residents	...	...										
Less: Direct purchases in domestic market by non-residents	...	...										
Equals: Household final consumption expenditure	4141.2	4621.3										
	Individual consumption expenditure of non-profit institutions serving households (NPISHs)											
Housing	...	...										
Health	...	...										
Recreation and culture	...	...										
Education	...	...										
Social protection	...	...										
Other services	52.2	53.4										
Equals: NPISHs final consumption expenditure	52.2	53.4										
	Individual consumption expenditure of general government											
Housing	...	...										
Health	79.0	78.2										
Recreation and culture	49.4	7.8										
Education	107.3	109.5										
Social protection	33.6	77.1										
Plus:	215.1	207.0										
Equals: Individual consumption expenditure of general government	484.3	479.6										
Equals: Total actual individual consumption	4677.7	5154.3										

Table 4.1 Total Economy (S.1)

Series 100: 1993 SNA, Netherlands Antillean guilder, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	11869.1	13229.0										
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	144.9	173.9										
Plus: Taxes less Subsidies on products	654.1	722.7										
Plus: Taxes on products	733.3	806.4										
Less: Subsidies on products	79.2	83.7										
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices	5870.4	6717.6										
GROSS DOMESTIC PRODUCT	6507.9	7060.3										
Less: Consumption of fixed capital	733.7	786.9										
NET DOMESTIC PRODUCT	5774.3	6273.4										
	II.1.1 Generation of income account - Resources											
GROSS DOMESTIC PRODUCT	6507.9	7060.3										
	II.1.1 Generation of income account - Uses											
Compensation of employees	3727.9	4119.3										
Taxes on production and imports, less Subsidies	732.3	792.5										
Taxes on production and imports	836.5	901.2										
Taxes on products	733.3	806.4										
Other taxes on production	103.2	94.8										
Less: Subsidies	104.2	108.7										
Subsidies on products	79.2	83.7										
Other subsidies on production	25.0	25.0										
OPERATING SURPLUS, GROSS [a]	2047.7	2148.4										
MIXED INCOME, GROSS	...	...										
	II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS [a]	2047.7	2148.4										
MIXED INCOME, GROSS	...	...										
Compensation of employees	3688.3	4083.6										
Taxes on production and imports, less Subsidies	732.3	792.5										
Taxes on production and imports	836.5	901.2										
Taxes on products	733.3	806.4										
Other taxes on production	103.2	94.8										
Less: Subsidies	104.2	108.7										
Subsidies on products	79.2	83.7										
Other subsidies on production	25.0	25.0										
Property income	1874.7	770.9										

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
	II.1.2 Allocation of primary income account - Uses											
Property income	1829.8	809.1										
GROSS NATIONAL INCOME	6513.2	6986.4										
	II.2 Secondary distribution of income account - Resources											
GROSS NATIONAL INCOME	6513.2	6986.4										
Current taxes on income, wealth, etc.	875.8	937.1										
Social contributions	498.8	607.8										
Social benefits other than social transfers in kind	488.1	533.6										
Other current transfers	1026.8	1188.2										
	II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.	809.7	827.4										
Social contributions	498.8	607.8										
Social benefits other than social transfers in kind	488.1	533.6										
Other current transfers	1090.0	1286.4										
GROSS DISPOSABLE INCOME	6516.1	6997.8										
	II.4.1 Use of disposable income account - Resources											
GROSS DISPOSABLE INCOME	6516.1	6997.8										
Adjustment for the change in net equity of households on pension funds	-114.7	-257.2										
	II.4.1 Use of disposable income account - Uses											
Final consumption expenditure	5319.2	5850.5										
Individual consumption expenditure	4677.7	5154.3										
Collective consumption expenditure	641.5	696.2										
Adjustment for the change in net equity of households on pension funds	-114.7	-257.2										
SAVING, GROSS	1196.9	1147.3										
	III.1 Capital account - Changes in liabilities and net worth											
SAVING, GROSS	1196.9	1147.3										
Capital transfers, receivable less payable	219.3	218.3										
Capital transfers, receivable	489.8	491.4										
Less: Capital transfers, payable	270.5	273.1										
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	682.5	578.7										
	III.1 Capital account - Changes in assets											
Gross capital formation	2210.9	2654.7										
Gross fixed capital formation	2324.0	2570.3										
Changes in inventories	-113.1	84.4										
Acquisitions less disposals of valuables	...	...										
Acquisitions less disposals of non-produced non-financial assets	8.0	9.0										
NET LENDING (+) / NET BORROWING (-)	-802.7	-1298.1										

[a] Includes Mixed Income, Gross.

Table 4.2 Rest of the world (S.2)

Series 100: 1993 SNA, Netherlands Antillean guilder, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
	V.I External account of goods and services - Resources											
Imports of goods and services	5989.4	7071.5										
Imports of goods	4562.2	5511.5										
Imports of services	1427.2	1560.0										
	V.I External account of goods and services - Uses											
Exports of goods and services	4967.2	5626.5										
Exports of goods	1210.8	1948.4										
Exports of services	3756.4	3678.1										
EXTERNAL BALANCE OF GOODS AND SERVICES	1022.2	1445.0										
	V.II External account of primary income and current transfers - Resources											
EXTERNAL BALANCE OF GOODS AND SERVICES	1022.2	1445.0										
Compensation of employees	78.1	84.9										
Taxes on production and imports, less Subsidies	...	...										
Taxes on production and imports	...	...										
Taxes on products	...	...										
Other taxes on production	...	...										
Less: Subsidies	...	...										
Subsidies on products	...	...										
Other subsidies on production	...	...										
Property income	221.3	239.0										
Current taxes on income, wealth, etc.	...	...										
Social contributions	...	...										
Social benefits other than social transfers in kind	...	...										
Other current transfers	584.8	711.6										
Adjustment for the change in net equity of households on pension funds	...	...										
	V.II External account of primary income and current transfers - Uses											
Compensation of employees	38.5	49.2										
Taxes on production and imports, less Subsidies	...	...										
Taxes on production and imports	...	...										
Taxes on products	...	...										
Other taxes on production	...	...										
Less: Subsidies	...	...										
Subsidies on products	...	...										
Other subsidies on production	...	...										
Property income	266.1	200.7										
Current taxes on income and wealth, etc.	66.1	109.7										

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Social contributions	...	...										
Social benefits other than social transfers in kind	...	...										
Other current transfers	521.6	613.4										
Adjustment for the change in net equity of households on pension funds	...	...										
CURRENT EXTERNAL BALANCE	1014.1	1507.5										
	V.III.1 Capital account - Changes in liabilities and net worth											
CURRENT EXTERNAL BALANCE	1014.1	1507.5										
Capital transfers, receivable less payable	-219.3	-218.3										
Capital transfers, receivable	7.9	14.5										
Less: Capital transfers, payable	227.2	232.8										
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	794.8	1289.2										
	V.III.1 Capital account - Changes in assets											
Acquisitions less disposals of non-produced non-financial assets	...	...										
NET LENDING (+) / NET BORROWING (-)	794.8	1289.2										

Table 4.3 Non-financial Corporations (S.11)

Series 100: 1993 SNA, Netherlands Antillean guilder, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	7987.5	9381.5										
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices	4539.9	5226.5										
VALUE ADDED GROSS, in basic prices	3447.6	4155.0										
Less: Consumption of fixed capital	465.1	489.2										
VALUE ADDED NET, at basic prices	2982.5	3665.8										
	II.1.1 Generation of income account - Resources											
VALUE ADDED GROSS, at basic prices	3447.6	4155.0										
	II.1.1 Generation of income account - Uses											
Compensation of employees	2457.9	2793.3										
Other taxes less Other subsidies on production	60.7	54.7										
Other taxes on production	85.7	79.7										
Less: Other subsidies on production	25.0	25.0										
OPERATING SURPLUS, GROSS	928.9	1307.0										
	II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS	928.9	1307.0										

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Property income	80.5	58.3										
	II.1.2 Allocation of primary income account - Uses											
Property income	351.8	390.7										
BALANCE OF PRIMARY INCOMES	657.6	974.6										
	II.2 Secondary distribution of income account - Resources											
BALANCE OF PRIMARY INCOMES	657.6	974.6										
Social contributions	...	...										
Other current transfers	...	...										
	II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.	111.9	96.8										
Social benefits other than social transfers in kind	...	...										
Other current transfers	4.4	3.2										
GROSS DISPOSABLE INCOME	541.4	874.6										
	II.4.1 Use of disposable income account - Resources											
GROSS DISPOSABLE INCOME	541.4	874.6										
	II.4.1 Use of disposable income account - Uses											
Adjustment for the change in net equity of households on pension funds	...	...										
SAVING, GROSS	541.4	874.6										
	III.1 Capital account - Changes in liabilities and net worth											
SAVING, GROSS	541.4	874.6										
Capital transfers, receivable less payable	...	...										
Capital transfers, receivable	...	...										
Less: Capital transfers, payable	...	...										
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	76.3	385.4										
	III.1 Capital account - Changes in assets											
Gross capital formation	1551.8	1856.3										
Gross fixed capital formation	1666.2	1774.1										
Changes in inventories	-114.4	82.2										
Acquisitions less disposals of valuables	...	...										
Acquisitions less disposals of non-produced non-financial assets	11.8	6.4										
NET LENDING (+) / NET BORROWING (-)	-1022.2	-988.1										

Table 4.4 Financial Corporations (S.12)

Series 100: 1993 SNA, Netherlands Antillean guilder, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	1851.3	1713.6										
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices	667.8	789.4										
VALUE ADDED GROSS, at basic prices [a]	1183.5	924.2										
Less: Consumption of fixed capital	79.0	90.5										
VALUE ADDED NET, at basic prices	1104.5	833.6										
	II.1.1 Generation of income account - Resources											
VALUE ADDED GROSS, at basic prices [a]	1183.5	924.2										
	II.1.1 Generation of income account - Uses											
Compensation of employees	533.8	569.5										
Other taxes less Other subsidies on production	...	...										
Other taxes on production	...	...										
Less: Other subsidies on production	...	...										
OPERATING SURPLUS, GROSS [a]	649.7	354.7										
	II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS [a]	649.7	354.7										
Property income	1006.6	968.1										
	II.1.2 Allocation of primary income account - Uses											
Property income	888.8	-194.2										
BALANCE OF PRIMARY INCOMES [a]	767.5	1516.9										
	II.2 Secondary distribution of income account - Resources											
BALANCE OF PRIMARY INCOMES [a]	767.5	1516.9										
Social contributions	...	...										
Other current transfers	204.8	206.9										
	II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.	71.6	61.4										
Social benefits other than social transfers in kind	...	...										
Other current transfers	163.4	202.3										
GROSS DISPOSABLE INCOME	737.3	1460.2										
	II.4.1 Use of disposable income account - Resources											
GROSS DISPOSABLE INCOME	737.3	1460.2										
	II.4.1 Use of disposable income account - Uses											
Adjustment for the change in net equity of households on pension funds	-114.7	-257.2										
SAVING, GROSS	852.0	1717.4										

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
	III.1 Capital account - Changes in liabilities and net worth											
SAVING, GROSS	852.0	1717.4										
Capital transfers, receivable less payable	261.3	257.5										
Capital transfers, receivable	261.3	257.5										
Less: Capital transfers, payable	...	...										
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	1034.3	1884.3										
	III.1 Capital account - Changes in assets											
Gross capital formation	415.1	491.5										
Gross fixed capital formation	415.1	491.5										
Changes in inventories	0.0	0.0										
Acquisitions less disposals of valuables	...	...										
Acquisitions less disposals of non-produced non-financial assets	0.3	-6.2										
NET LENDING (+) / NET BORROWING (-)	697.9	1489.5										

[a] Includes financial intermediation services indirectly measured (FISIM) of the Total Economy.

Table 4.5 General Government (S.13)

Series 100: 1993 SNA, Netherlands Antillean guilder, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	1170.2	1242.0										
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices	435.4	475.3										
VALUE ADDED GROSS, at basic prices	734.8	766.8										
Less: Consumption of fixed capital	44.1	55.6										
VALUE ADDED NET, at basic prices	690.7	711.2										
	II.1.1 Generation of income account - Resources											
VALUE ADDED GROSS, at basic prices	734.8	766.8										
	II.1.1 Generation of income account - Uses											
Compensation of employees	690.6	711.2										
Other taxes less Other subsidies on production	0.1	0.1										
Other taxes on production	0.1	0.1										
Less: Other subsidies on production	...	...										
OPERATING SURPLUS, GROSS	44.1	55.4										
	II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS	44.1	55.4										
Taxes on production and imports, less Subsidies	732.3	792.5										

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Taxes on production and imports	836.5	901.2										
Taxes on products	733.3	806.4										
Other taxes on production	103.2	94.8										
Less: Subsidies	104.2	108.7										
Subsidies on products	79.2	83.7										
Other subsidies on production	25.0	25.0										
Property income	162.9	201.2										
	II.1.2 Allocation of primary income account - Uses											
Property income	384.6	388.1										
BALANCE OF PRIMARY INCOMES	554.7	661.0										
	II.2 Secondary distribution of income account - Resources											
BALANCE OF PRIMARY INCOMES	554.7	661.0										
Current taxes on income, wealth, etc.	875.8	937.1										
Social contributions	498.8	607.8										
Other current transfers	96.4	124.2										
	II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.	...	...										
Social benefits other than social transfers in kind	488.1	533.6										
Other current transfers	143.4	176.5										
GROSS DISPOSABLE INCOME	1394.2	1620.1										
	II.4.1 Use of disposable income account - Resources											
GROSS DISPOSABLE INCOME	1394.2	1620.1										
	II.4.1 Use of disposable income account - Uses											
Final consumption expenditure	1125.9	1175.8										
Individual consumption expenditure	484.3	479.6										
Collective consumption expenditure	641.5	696.2										
Adjustment for the change in net equity of households on pension funds	...	...										
SAVING, GROSS	268.4	444.3										
	III.1 Capital account - Changes in liabilities and net worth											
SAVING, GROSS	268.4	444.3										
Capital transfers, receivable less payable	-40.6	-38.0										
Capital transfers, receivable	228.5	233.9										
Less: Capital transfers, payable	269.2	272.0										
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	183.6	350.6										
	III.1 Capital account - Changes in assets											
Gross capital formation	85.7	91.1										
Gross fixed capital formation	87.2	91.5										
Changes in inventories	-1.5	-0.4										

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Acquisitions less disposals of valuables	...	...										
Acquisitions of non-produced non-financial assets	3.5	3.3										
NET LENDING (+) / NET BORROWING (-)	138.5	311.8										

Table 4.9 Combined Sectors: Households and NPISH (S.14 + S.15)

Series 100: 1993 SNA, Netherlands Antillean guilder, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	860.0	892.0										
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices	227.0	226.0										
VALUE ADDED GROSS, at basic prices	633.0	665.0										
Less: Consumption of fixed capital	145.0	152.0										
VALUE ADDED NET, at basic prices	487.0	514.0										
	II.1.1 Generation of income account - Resources											
VALUE ADDED GROSS, at basic prices	633.0	665.0										
	II.1.1 Generation of income account - Uses											
Compensation of employees	46.0	45.0										
Other taxes less Other subsidies on production	17.0	15.0										
Other taxes on production	17.0	15.0										
Less: Other subsidies on production	...	...										
OPERATING SURPLUS, GROSS [a]	570.0	605.0										
MIXED INCOME, GROSS	...	...										
	II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS [a]	570.0	605.0										
MIXED INCOME, GROSS	...	...										
Compensation of employees	3688.3	4083.6										
Property income	625.0	-457.0										
	II.1.2 Allocation of primary income account - Uses											
Property income	205.0	224.0										
BALANCE OF PRIMARY INCOMES	4678.2	4007.7										
	II.2 Secondary distribution of income account - Resources											
BALANCE OF PRIMARY INCOMES	4678.2	4007.7										
Social contributions	...	...										
Social benefits other than social transfers in kind	488.0	534.0										
Other current transfers	726.0	857.0										

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
	II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.	626.0	669.0										
Social contributions	499.0	608.0										
Social benefits other than social transfers in kind	...	...										
Other current transfers	779.0	905.0										
GROSS DISPOSABLE INCOME	3988.0	3216.8										
	II.4.1 Use of disposable income account - Resources											
GROSS DISPOSABLE INCOME	3988.0	3216.8										
Adjustment for the change in net equity of households on pension funds	-114.7	-257.2										
	II.4.1 Use of disposable income account - Uses											
Final consumption expenditure	4193.4	4674.7										
Individual consumption expenditure	4193.4	4674.7										
SAVING, GROSS	-320.0	-1715.0										
	III.1 Capital account - Changes in liabilities and net worth											
SAVING, GROSS	-320.0	-1715.0										
Capital transfers, receivable less payable	-1.3	-1.1										
Capital transfers, receivable	...	...										
Less: Capital transfers, payable	1.3	1.1										
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	-467.0	-1868.0										
	III.1 Capital account - Changes in assets											
Gross capital formation	158.0	216.0										
Gross fixed capital formation	156.0	213.0										
Changes in inventories	3.0	3.0										
Acquisitions less disposals of valuables	...	...										
Acquisitions less disposals of non-produced non-financial assets	-16.0	-4.0										
NET LENDING (+) / NET BORROWING (-)	-464.0	-1928.0										

[a] Includes Mixed Income, Gross.

Table 5.1 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 3) Non-financial corporations

Series 100: 1993 SNA, Netherlands Antillean guilder, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
	Industries											
Agriculture, hunting, forestry; fishing	36.1	40.5										
Mining and quarrying	...	...										
Manufacturing	355.9	435.1										

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Electricity, gas and water supply	233.0	202.6										
Construction	335.9	393.2										
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	995.4	1262.1										
Transport, storage and communications	528.4	689.7										
Financial intermediation; real estate renting and business activities	491.9	555.5										
Public administration and defence; compulsory social security	...	...										
Education; health and social work; other community, social and personal services	471.1	576.2										
Private households with employed persons	...	...										
VALUE ADDED GROSS, at basic prices	3447.6	4155.0										

Table 5.1 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 3) Financial corporations

Series 100: 1993 SNA, Netherlands Antillean guilder, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
	Industries											
Agriculture, hunting, forestry; fishing	...	...										
Mining and quarrying	...	...										
Manufacturing	...	...										
Electricity, gas and water supply	...	...										
Construction	...	...										
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	...	...										
Transport, storage and communications	...	...										
Financial intermediation; real estate renting and business activities	1183.5	924.2										
Public administration and defence; compulsory social security	...	...										
Education; health and social work; other community, social and personal services	...	...										
Private households with employed persons	...	...										
VALUE ADDED GROSS, at basic prices	1183.5	924.2										

Table 5.1 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 3) General government

Series 100: 1993 SNA, Netherlands Antillean guilder, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
	Industries											
Agriculture, hunting, forestry; fishing	1.7	1.1										
Mining and quarrying	...	...										
Manufacturing	...	...										
Electricity, gas and water supply	...	...										
Construction	...	...										
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	...	...										
Transport, storage and communications	13.8	12.0										
Financial intermediation; real estate renting and business activities	4.5	3.6										
Public administration and defence; compulsory social security	494.1	524.0										
Education; health and social work; other community, social and personal services	220.8	226.1										
Private households with employed persons	...	...										
VALUE ADDED GROSS, at basic prices	734.8	766.8										

Table 5.1 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 3) Households

Series 100: 1993 SNA, Netherlands Antillean guilder, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
	Industries											
Agriculture, hunting, forestry; fishing	0.8	1.1										
Mining and quarrying	...	...										
Manufacturing	0.4	0.8										
Electricity, gas and water supply	...	...										
Construction	1.5	1.4										
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	12.4	15.6										
Transport, storage and communications	28.6	27.7										
Financial intermediation; real estate renting and business activities	554.7	579.7										
Public administration and defence; compulsory social security	...	...										

		2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series		**100**											
Education; health and social work; other community, social and personal services		19.3	25.7										
Private households with employed persons		15.0	13.5										
VALUE ADDED GROSS, at basic prices	[a]	632.8	665.5										

[a] Includes data for the NPISH (Non-profit institutions serving households) sector.

Table 5.1 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 3) Total economy

Series 100: 1993 SNA, Netherlands Antillean guilder, Western calendar year **Data in millions**

		2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series		**100**											
		Industries											
Agriculture, hunting, forestry; fishing		38.6	42.7										
Mining and quarrying		...	...										
Manufacturing		356.3	435.9										
Electricity, gas and water supply		233.0	202.6										
Construction		337.4	394.7										
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants		1007.9	1277.7										
Transport, storage and communications		570.8	729.5										
Financial intermediation; real estate renting and business activities		2234.5	2063.0										
Public administration and defence; compulsory social security		494.1	524.0										
Education; health and social work; other community, social and personal services		711.2	827.9										
Private households with employed persons		15.0	13.5										
VALUE ADDED GROSS, at basic prices	[a]	5998.7	6511.5										

[a] Includes financial intermediation services indirectly measured (FISIM) of the Total Economy.

New Caledonia

Source

Response to the United Nations national accounts questionnaire from the Institut de la Statistique et des Etudes Economiques (ISEE), Nouméa, Nouvelle-Calédonie.

General

The estimates shown in the tables below have been adjusted by the Institut de la Statistique et des Etudes Economiques (ISEE) Nouméa, Nouvelle-Calédonie in accordance with the United Nations System of National Accounts 1993 (1993 SNA), so far as the existing data would permit. When the scope and coverage differ for conceptual or statistical reasons from the definitions and classifications recommended in SNA, a footnote is indicated to the relevant tables.

Table 1.1 Gross domestic product by expenditures at current prices

Series 100: 1993 SNA, CFP franc, Western calendar year — **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
	Expenditures of the gross domestic product											
Final consumption expenditure	613092.0	658509.0	679444.0	719221.0	754292.0	783381.0	803400.0	823286.0				
Household final consumption expenditure	437020.0	474570.0	484771.0	518418.0	547568.0	571650.0	583045.0	599465.0				
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...				
General government final consumption expenditure	176072.0	183939.0	194673.0	200803.0	206724.0	211731.0	220355.0	223821.0				
Gross capital formation	288551.0	303871.0	253504.0	357765.0	369746.0	367086.0	358859.0	340112.0				
Gross fixed capital formation	277146.0	303824.0	278987.0	363022.0	380315.0	376108.0	344539.0	334161.0				
Changes in inventories	11405.0	47.0	-25483.0	-5257.0	-10569.0	-9022.0	14320.0	5951.0				
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...				
Exports of goods and services	210308.0	136506.0	114691.0	170264.0	178291.0	159320.0	143411.0	177551.0				
Less: Imports of goods and services	343974.0	363172.0	302924.0	404337.0	414904.0	412641.0	393566.0	385664.0				
Equals: GROSS DOMESTIC PRODUCT	767977.0	735714.0	744715.0	842913.0	887425.0	897146.0	912104.0	955285.0				

Table 2.1 Value added by industries at current prices (ISIC Rev. 3)

Series 100: 1993 SNA, CFP franc, Western calendar year — **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
	Industries											
Agriculture, hunting, forestry; fishing	9769.0	10209.0	10550.0	11335.0	12142.0	14753.0	15627.0	16932.0				
Agriculture, hunting, forestry	...	...	9587.0	9972.0	10722.0	13074.0	13849.0	15141.0				
Agriculture, hunting and related service activities	...	...	9516.0	9812.0	10602.0	12947.0	13699.0	15116.0				
Forestry, logging and related service activities	...	...	71.0	160.0	120.0	127.0	150.0	25.0				
Fishing	...	...	963.0	1363.0	1420.0	1679.0	1778.0	1791.0				
Mining and quarrying	...	...	...	...	...	...	...	...				
Manufacturing [a]	167394.0	86399.0	80185.0	123693.0	112331.0	86251.0	81452.0	106112.0				

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Electricity, gas and water supply	11405.0	10322.0	11228.0	12212.0	12516.0	11266.0	13912.0	17163.0				
Construction	65799.0	79343.0	76829.0	84621.0	99729.0	106845.0	110612.0	105341.0				
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants [b]	82131.0	87655.0	88731.0	95297.0	100581.0	100523.0	100702.0	105518.0				
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	82131.0	87655.0	88731.0	95297.0	100581.0	100523.0	100702.0	105518.0				
Hotels and restaurants	...	...	...	...	...	...	...	...				
Transport, storage and communications	48218.0	50374.0	51874.0	56596.0	56448.0	58474.0	61067.0	61294.0				
Financial intermediation; real estate, renting and business activities [c]	69578.0	77944.0	80880.0	91988.0	106239.0	109725.0	110812.0	118275.0				
Financial intermediation	25653.0	27774.0	26699.0	31865.0	32967.0	32643.0	31479.0	35638.0				
Real estate, renting and business activities	43925.0	50170.0	54181.0	60123.0	73272.0	77082.0	79333.0	82637.0				
Public administration and defence; compulsory social security	119937.0	124743.0	126365.0	130882.0	130861.0	134856.0	137046.0	138995.0				
Education; health and social work; other community, social and personal services [d]	138946.0	148466.0	160283.0	172084.0	186301.0	200391.0	206404.0	211293.0				
Private households with employed persons	...	...	...	...	...	...	...	...				
Equals: VALUE ADDED, GROSS, in basic prices	713176.0	675455.0	686925.0	778708.0	817148.0	823084.0	837634.0	880923.0				
Less: Financial intermediation services indirectly measured (FISIM)	18915.0	18857.0	20128.0	23191.0	23627.0	23619.0	21532.0	25124.0				
Plus: Taxes less Subsidies on products	73715.0	79116.0	77918.0	87396.0	93904.0	97681.0	96002.0	99486.0				
Plus: Taxes on products	75075.0	80549.0	79989.0	89605.0	95679.0	99750.0	98887.0	102657.0				
Less: Subsidies on products	1360.0	1433.0	2071.0	2209.0	1775.0	2069.0	2885.0	3171.0				
Equals: GROSS DOMESTIC PRODUCT	767977.0	735714.0	744715.0	842913.0	887425.0	897146.0	912104.0	955285.0				

[a] Includes Mining and quarrying.
[b] Excludes Hotels and restaurants.
[c] Excludes Real estate.
[d] Includes hotels and restaurants, real estate, and private households with employed persons.

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Total Economy

Series 100: 1993 SNA, CFP franc, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Output, at basic prices	1308690.0	1332470.0	1377880.0	1571460.0	1681020.0	1716077.0	1722080.0	1805881.0				
Less: Intermediate consumption, at purchaser's prices	595516.0	657013.0	690952.0	792749.0	863876.0	892993.0	884446.0	924958.0				
Equals: VALUE ADDED, GROSS, at basic prices	713176.0	675455.0	686925.0	778708.0	817148.0	823084.0	837634.0	880923.0				
Compensation of employees	...	...	...	...	...	...	...	...				
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...				
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...				
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...				

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Total Economy only: Adjustment for FISIM (if FISIM is not distributed to uses)	18915.0	18857.0	20128.0	23191.0	23627.0	23619.0	21532.0	25124.0				
Gross capital formation	288551.0	303871.0	253504.0	357765.0	369746.0	367086.0	358859.0	340112.0				
Gross fixed capital formation	277146.0	303824.0	278987.0	363022.0	380315.0	376108.0	344539.0	334161.0				
Changes in inventories	11405.0	47.0	-25483.0	-5257.0	-10569.0	-9022.0	14320.0	5951.0				
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...				

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Agriculture, hunting, forestry; fishing (A+B)

Series 100: 1993 SNA, CFP franc, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Output, at basic prices	22943.0	23332.0	24056.0	27344.0	29780.0	32122.0	34675.0	36487.0				
Less: Intermediate consumption, at purchaser's prices	13174.0	13123.0	13506.0	16009.0	17638.0	17369.0	19048.0	19555.0				
Equals: VALUE ADDED, GROSS, at basic prices	9769.0	10209.0	10550.0	11335.0	12142.0	14753.0	15627.0	16932.0				
Compensation of employees	...	...	...	...	...	...	...	...				
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...				
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...				
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...				
Gross capital formation	...	...	...	...	...	...	...	...				

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Manufacturing (D)

Series 100: 1993 SNA, CFP franc, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Output, at basic prices [a]	352929.0	252545.0	216898.0	291494.0	310968.0	289350.0	287367.0	335861.0				
Less: Intermediate consumption, at purchaser's prices [a]	185535.0	166146.0	136713.0	167801.0	198637.0	203099.0	205915.0	229749.0				
Equals: VALUE ADDED, GROSS, at basic prices [a]	167394.0	86399.0	80185.0	123693.0	112331.0	86251.0	81452.0	106112.0				
Compensation of employees	...	...	...	...	...	...	...	...				
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...				
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...				
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...				
Gross capital formation	...	...	...	...	...	...	...	...				

[a] Includes Mining and quarrying.

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Electricity, gas and water supply (E)

Series 100: 1993 SNA, CFP franc, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Output, at basic prices	44308.0	49627.0	53263.0	65066.0	73275.0	78760.0	79909.0	85831.0				
Less: Intermediate consumption, at purchaser's prices	32903.0	39305.0	42035.0	52854.0	60759.0	67494.0	65997.0	68668.0				
Equals: VALUE ADDED, GROSS, at basic prices	11405.0	10322.0	11228.0	12212.0	12516.0	11266.0	13912.0	17163.0				
Compensation of employees	...	...	...	...	...	...	...	...				
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...				
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...				
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...				
Gross capital formation	...	...	...	...	...	...	...	...				

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Construction (F)

Series 100: 1993 SNA, CFP franc, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Output, at basic prices	171143.0	216903.0	265481.0	317226.0	336095.0	343145.0	324633.0	319061.0				
Less: Intermediate consumption, at purchaser's prices	105343.0	137560.0	188652.0	232605.0	236366.0	236300.0	214021.0	213720.0				
Equals: VALUE ADDED, GROSS, at basic prices	65799.0	79343.0	76829.0	84621.0	99729.0	106845.0	110612.0	105341.0				
Compensation of employees	...	...	...	...	...	...	...	...				
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...				
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...				
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...				
Gross capital formation	...	...	...	...	...	...	...	...				

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Wholesale retail trade, repair of motor vehicles, motorcycles, etc.; hotels and restaurants (G+H)

Series 100: 1993 SNA, CFP franc, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Output, at basic prices [a]	135708.0	142203.0	145604.0	157963.0	165569.0	170178.0	171867.0	179192.0				
Less: Intermediate consumption, at purchaser's prices [a]	53577.0	54548.0	56873.0	62666.0	64988.0	69655.0	71165.0	73674.0				
Equals: VALUE ADDED, GROSS, at basic prices [a]	82131.0	87655.0	88731.0	95297.0	100581.0	100523.0	100702.0	105518.0				
Compensation of employees	...	...	...	...	...	...	...	...				

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...				
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...				
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...				
Gross capital formation	...	...	...	...	...	...	...	...				

[a] Excludes Hotels and restaurants.

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Transport, storage and communications (I)

Series 100: 1993 SNA, CFP franc, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Output, at basic prices	92183.0	102707.0	103888.0	112046.0	118058.0	122960.0	125247.0	126472.0				
Less: Intermediate consumption, at purchaser's prices	43965.0	52333.0	52014.0	55450.0	61610.0	64476.0	64180.0	65178.0				
Equals: VALUE ADDED, GROSS, at basic prices	48218.0	50374.0	51874.0	56596.0	56448.0	58474.0	61067.0	61294.0				
Compensation of employees	...	...	...	...	...	...	...	...				
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...				
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...				
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...				
Gross capital formation	...	...	...	...	...	...	...	...				

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Financial intermediation; real estate, renting and business activities (J+K)

Series 100: 1993 SNA, CFP franc, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Output, at basic prices [a]	116680.0	137482.0	139815.0	151732.0	177223.0	188365.0	191075.0	199371.0				
Less: Intermediate consumption, at purchaser's prices [a]	47102.0	59538.0	58935.0	59744.0	70984.0	78640.0	80263.0	81096.0				
Equals: VALUE ADDED, GROSS, at basic prices [a]	69578.0	77944.0	80880.0	91988.0	106239.0	109725.0	110812.0	118275.0				
Compensation of employees	...	...	...	...	...	...	...	...				
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...				
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...				
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...				
Gross capital formation	...	...	...	...	...	...	...	...				

[a] Excludes Real estate.

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Public administration and defense; compulsory social security (L)

Series 100: 1993 SNA, CFP franc, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Output, at basic prices	151544.0	158525.0	162674.0	170414.0	172849.0	178716.0	184935.0	188688.0				
Less: Intermediate consumption, at purchaser's prices	31607.0	33782.0	36309.0	39532.0	41988.0	43860.0	47889.0	49693.0				
Equals: VALUE ADDED, GROSS, at basic prices	119937.0	124743.0	126365.0	130882.0	130861.0	134856.0	137046.0	138995.0				
Compensation of employees	...	...	...	...	...	...	...	...				
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...				
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...				
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...				
Gross capital formation	...	...	...	...	...	...	...	...				

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Education; health and social work; other community, social and personal services (M+N+O)

Series 100: 1993 SNA, CFP franc, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Output, at basic prices [a]	221255.0	249144.0	266198.0	278172.0	297207.0	312491.0	322372.0	334918.0				
Less: Intermediate consumption, at purchaser's prices [a]	82310.0	100678.0	105915.0	106088.0	110906.0	112100.0	115968.0	123625.0				
Equals: VALUE ADDED, GROSS, at basic prices [a]	138946.0	148466.0	160283.0	172084.0	186301.0	200391.0	206404.0	211293.0				
Compensation of employees	...	...	...	...	...	...	...	...				
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...				
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...				
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...				
Gross capital formation	...	...	...	...	...	...	...	...				

[a] Includes hotels and restaurants, real estate, and private households with employed persons.

New Zealand

Source
The preparation of the annual national accounts statistics are undertaken by Statistics New Zealand, Wellington. The data provided to UNSD is received through the Organisation for Economic Cooperation and Development (OECD), Paris.

Detailed methodology of national accounts could be found in the Office for Statistics New Zealand website: http://www.stats.govt.nz/browse_for_stats/economic_indicators/NationalAccounts/impr-macro-econ-stats/preview-2014-nat-acct-improvts.aspx

General
From November 2014, these national accounts estimates are compiled according to the 2008 SNA ('System of National Accounts 2008', Commission of the European Communities-Eurostat, International Monetary Fund, Organisation for Economic Co-operation and Development, United Nations and World Bank, 2009).

The financial intermediation services indirectly measured (FISIM) are allocated to industries and institutional sectors.

All the data refer to fiscal years beginning on the 1st April of the year indicated.

Original chain constant price estimates are referenced to fiscal year 2009-2010.

Methodology:

Overview of GDP Compilation
In the New Zealand System of National Accounts, the items making up GDP and expenditure on GDP are estimated independently using diverse data sources. Annual supply-use analyses (for the years 1987 to n-3) result in balanced GDP and expenditure accounts which are published as final estimates. The results for the most recent 2 years are published as provisional estimates at the total economy level. The income and expenditure measures of GDP are used in the calculation of provisional estimates.

Expenditure Approach
The expenditure-based measure of GDP is obtained by summing the components of final demand comprising:

• Government final consumption expenditure – estimates are derived from production accounts compiled mostly from data obtained through the Central Government Financial System (CFIS) and the Local Authority Survey.

• Household consumption expenditure of goods and services – predominantly obtained from quarterly Retail Trade Surveys and the Household Economic Survey. Expenditure overseas by New Zealand resident households and expenditure in New Zealand by foreign tourists is obtained from Balance of Payments (BoP) statistics.

• Gross fixed capital formation by industry – estimates are derived by reconciling supply-side economy-wide totals by asset type and demand-side industry estimates. The Annual Enterprise Survey (AES) is the key data source used to compile industry statistics, supplemented with data from annual reports, central and local government surveys and the Agriculture Production Survey. For residential and non-residential building investment, the all-sector totals are derived using work put in place from the quarterly Building Activity Survey. In terms of transport equipment, some of the components are valued as the number of new vehicle registrations multiplied by an average price, with the remainder calculated as the value of imports plus domestic production. The plant, machinery and equipment all-sector total is calculated as the value of imports plus domestic production.

• Changes in inventories – estimates are based mostly on quarterly wholesale and retail trade stock surveys. Other sources used include the Agriculture Production Survey, statistics from the Ministry of Agriculture and Forestry (MAF), and the AES.

• Exports and imports of goods and services – estimates are based on overseas trade data and BoP statistics.

Income Approach

The income-based measure of GDP represents the income earned from production in New Zealand, whether that is carried out by New Zealanders or foreign firms operating in New Zealand. This is comprised of:

• Compensation of employees – estimates are obtained from labour market statistics, tax data, AES results, annual report analysis, central and local government surveys.

• Operating surplus – derived as a residual item. Taxes on production and imports, and subsidies are obtained from CFIS.

• Consumption of fixed capital at replacement cost – estimates are obtained from the capital stock perpetual inventory method.

Production Approach

The production-based measure of GDP is calculated as the total market value of goods and services produced in New Zealand after deducting the cost of goods and services utilised in this process, but before the deduction of consumption of fixed capital allowances.

Most industry production accounts are compiled from income and expenditure data sourced from the AES. These may be supplemented by data derived from other sources including annual reports, the Quarterly Manufacturing Survey, the Quarterly Employment Survey, the Labour Cost Index and the Producers Price Index. There are some exceptions:

• Agriculture value added - obtained by deducting the cost of inputs from the gross value of production. Output is calculated as the sum of sales and stock change by product. Volumes data is derived from a number of sources including the Agriculture Production survey, livestock slaughter statistics and annual reports, whilst prices data is collected from organizations including MAF and Meat and Wool New Zealand.

• Government value added – compiled from data obtained through the CFIS and the Local Authority Survey.

• Industry value added – industry value added for the following is calculated using a number of sources other than AES: water supply, owner builders, superannuation operation, residential and commercial property operators and developers, owner-occupied dwellings, private households employing staff and religious organizations.

For constant prices estimates, the industry 'elemental series' that make up the production-based GDP, in most cases, are calculated by extrapolating value added, using indicator series that represent the quantities of output produced. Double deflation is not widely used with the only exceptions being for the agriculture and electricity industries on a quarterly basis, and for water transport and business services on an annual basis.

The chain-volume measures of GDP and expenditure on GDP are constructed by:

• compiling a Laspeyres volume index of the component in question, using the previous year's prices as weights; and then

• chaining the sequence of annual movements to produce a continuous time series.

This procedure is used at different levels within the accounts. For example, GDP is compiled by weighting together the individual industry value-added components to produce a Laspeyres volume index for each quarter, and then linking the resulting indexes to produce the GDP time series. Each industry component, such as transport and communication, is also a chained-volume series. At this lowest level, the 'elemental series' are not chained and are either single series in their own right or fixed-weight series comprising a number of components.

Table 1.1 Gross domestic product by expenditures at current prices

Series 1000: 2008 SNA, New Zealand dollar, Fiscal year beginning 1 April — **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	Expenditures of the gross domestic product											
Final consumption expenditure	140370.0	147091.0	151554.0	157912.0	166346.0	170459.0	177687.0	184648.0	192785.0	204434.0	215510.0	...
Household final consumption expenditure	103829.0	107097.0	110556.0	115501.0	122210.0	126095.0	131696.0	136699.0	143186.0	152832.0	161057.0	...
NPISHs final consumption expenditure	2345.0	2763.0	2834.0	2643.0	2730.0	2519.0	2685.0	2768.0	2775.0	2880.0	3024.0	...
General government final consumption expenditure	34196.0	37231.0	38164.0	39768.0	41406.0	41845.0	43306.0	45181.0	46824.0	48722.0	51429.0	...
Individual consumption expenditure	13302.0	14243.0	14178.0	15013.0	15597.0	15518.0	16075.0	16706.0	17418.0	18343.0	...	...
Collective consumption expenditure	20895.0	22989.0	23985.0	24754.0	25809.0	26327.0	27232.0	28475.0	29406.0	30378.0	...	...
Gross capital formation	46250.0	43003.0	38186.0	40854.0	43594.0	45501.0	51209.0	55371.0	58946.0	63413.0	66958.0	...
Gross fixed capital formation	44639.0	42952.0	39037.0	39992.0	42326.0	44712.0	49365.0	54111.0	58219.0	61771.0	66072.0	...
Changes in inventories	1611.0	51.0	-851.0	862.0	1268.0	789.0	1844.0	1260.0	727.0	1642.0	886.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	54645.0	60759.0	55832.0	61559.0	64749.0	62766.0	67076.0	67845.0	70782.0	71349.0	78605.0	...
Exports of goods	38624.0	44114.0	39941.0	45290.0	48042.0	46528.0	50409.0	49167.0	48833.0	48842.0	54754.0	...
Exports of services	16020.0	16645.0	15891.0	16269.0	16707.0	16238.0	16667.0	18678.0	21949.0	22507.0	23851.0	...
Less: Imports of goods and services	54419.0	61235.0	51320.0	56891.0	61448.0	61253.0	63328.0	65774.0	68402.0	69339.0	76074.0	...
Imports of goods	41097.0	46207.0	37814.0	42363.0	46079.0	46012.0	47730.0	49665.0	51376.0	51822.0	57449.0	...
Imports of services	13322.0	15028.0	13506.0	14528.0	15369.0	15241.0	15598.0	16109.0	17025.0	17518.0	18625.0	...
Plus: Statistical discrepancy	...	...	...	...	...	...	...	...	...	...	322.0	...
Equals: GROSS DOMESTIC PRODUCT	186846.0	189617.0	194251.0	203434.0	213241.0	217472.0	232644.0	242092.0	254112.0	269857.0	285128.0	296314.0

Table 1.2 Gross domestic product by expenditures at constant prices

Series 1000: 2008 SNA, New Zealand dollar, Fiscal year beginning 1 April — **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Base year	**2009**											
	Expenditures of the gross domestic product											
Final consumption expenditure	149498.0	150165.0	151554.0	154933.0	159393.0	162034.0	167374.0	172516.0	178523.0	187270.0	194300.0	...
Household final consumption expenditure	110101.0	109151.0	110556.0	113444.0	117174.0	120123.0	124580.0	128268.0	133309.0	141160.0	147009.0	...
NPISHs final consumption expenditure	2512.0	2681.0	2834.0	2600.0	2650.0	2419.0	2516.0	2648.0	2650.0	2682.0	2656.0	...
General government final consumption expenditure	36874.0	38345.0	38164.0	38889.0	39570.0	39493.0	40283.0	41604.0	42576.0	43466.0	44689.0	...
Gross capital formation	48335.0	44174.0	38186.0	41008.0	44292.0	45759.0	49441.0	53573.0	54819.0	57141.0	59050.0	...
Gross fixed capital formation	46934.0	43513.0	39037.0	40480.0	42901.0	45074.0	49466.0	53390.0	55478.0	57452.0	60132.0	...

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Base year	**2009**											
Changes in inventories	1177.0	589.0	-851.0	447.0	1087.0	518.0	154.0	1367.0	688.0	966.0	349.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	55147.0	53666.0	55832.0	57407.0	58724.0	60510.0	60592.0	63396.0	67134.0	68031.0	70059.0	...
Exports of goods	38419.0	37343.0	39941.0	41119.0	42239.0	44503.0	44381.0	45550.0	46632.0	47342.0	48751.0	...
Exports of services	16910.0	16503.0	15891.0	16287.0	16467.0	15870.0	16077.0	17790.0	20489.0	20677.0	21295.0	...
Less: Imports of goods and services	58662.0	56619.0	51320.0	57219.0	60980.0	61789.0	66811.0	71768.0	73387.0	77139.0	82622.0	...
Imports of goods	44077.0	42374.0	37814.0	42528.0	45403.0	46331.0	50286.0	54662.0	56339.0	59345.0	64216.0	...
Imports of services	14561.0	14224.0	13506.0	14691.0	15576.0	15449.0	16513.0	17091.0	17048.0	17805.0	18491.0	...
Equals: GROSS DOMESTIC PRODUCT [a]	193601.0	190592.0	194251.0	196129.0	201409.0	206449.0	210611.0	217968.0	227177.0	235576.0	241674.0	248399.0

[a] Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

Table 1.3 Relations among product, income, savings, and net lending aggregates

Series 1000: 2008 SNA, New Zealand dollar, Fiscal year beginning 1 April **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
GROSS DOMESTIC PRODUCT	186846.1	189618.1	194251.4	203433.6	213241.2	217472.6	232644.2	242091.7	254111.8	269856.6	284685.1	
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Sum of Compensation of employees and property income - from and to the rest of the world, net [a]	-13315.0	-13743.5	-7964.2	-10107.9	-9656.4	-9052.3	-9175.2	-9780.7	-8569.0	-8669.1	-10640.7	
Plus: Sum of Compensation of employees and property income - from the rest of the world [b]	7058.8	5954.0	5375.5	5551.1	6438.8	6807.6	7097.6	7193.5	7990.4	8139.1	8380.4	
Less: Sum of Compensation of employees and property income - to the rest of the world [c]	20373.8	19697.5	13339.7	15659.0	16095.2	15859.9	16272.8	16974.3	16559.4	16808.2	19021.1	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Equals: GROSS NATIONAL INCOME	173531.2	175874.5	186287.2	193325.7	203584.8	208420.3	223469.0	232311.0	245542.8	261187.4	274044.5	
Plus: Current transfers - from and to the rest of the world, net	691.0	759.9	619.9	-175.8	-343.0	-408.7	-444.1	-438.8	-383.1	-288.0	-430.7	
Plus: Current transfers - from the rest of the world	2111.6	2361.3	2021.7	1172.5	1262.7	1275.2	1264.6	1853.5	2006.9	2166.9	2233.7	
Less: Current transfers - to the rest of the world	1420.5	1601.4	1401.7	1348.4	1605.7	1683.9	1708.7	2292.2	2389.9	2454.9	2664.4	
Equals: GROSS NATIONAL DISPOSABLE INCOME	174222.2	176634.4	186907.1	193149.9	203242.5	208011.5	223024.7	231870.3	245159.8	260899.4	273613.8	
Less: Final consumption expenditure / Actual final consumption	140370.3	147090.6	151553.7	157910.8	166346.2	170459.4	177686.9	184649.2	192784.5	204433.9	215543.9	
Equals: SAVING, GROSS	33851.4	29543.2	35353.4	35239.3	36895.5	37552.2	45337.8	47221.1	52375.3	56465.4	58104.3	
Plus: Capital transfers - from and to the rest of the world, net	...	...	...	-20761.6	-1064.4	...	...	...	-20.4	-1297.9	...	
Plus: Capital transfers - from the rest of the world	...	...	...	...	...	...	...	...	...	...	...	
Less: Capital transfers - to the rest of the world	...	...	...	20761.6	1064.4	...	...	...	20.4	1297.9	...	
Less: Gross capital formation	46249.7	43002.6	38185.7	40854.6	43594.4	45500.2	51209.0	55371.3	58947.0	63413.4	66445.7	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Less: Acquisitions less disposals of non-produced non-financial assets	-1.7	-1132.5	-17.1	-77.2	-58.5	0.8	-1.5	-36.8	-325.0	-53.6	-233.2	
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-12396.6	-12326.9	-2815.3	15223.3	-5576.3	-7948.9	-5869.9	-8113.3	-6226.3	-5596.4	-8307.4	
	Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital											
Less: Consumption of fixed capital	26102.8	28589.0	29995.1	29976.9	30279.7	30989.9	31929.9	33343.2	35876.4	37970.2	40016.9	
Equals: NET NATIONAL INCOME	147428.3	147285.6	156292.1	163348.8	173305.1	177430.3	191539.2	198967.8	209666.5	223217.2	234027.5	
Equals: NET NATIONAL DISPOSABLE INCOME	148119.3	148045.5	156912.1	163173.0	172962.7	177021.6	191094.8	198527.1	209283.4	222929.2	233596.9	
Equals: SAVING, NET	7748.6	954.2	5358.3	5262.4	6615.8	6562.2	13407.9	13877.9	16498.9	18495.3	18087.4	

[a] Refers to net primary income (i.e. net Compensation of Employees, net property income and net taxes less subsidies on production from/to the Rest of the World).
[b] Refers to primary income receivable from the rest of the world.
[c] Refers to primary income payable to the rest of the world.

Table 2.4 Value added by industries at current prices (ISIC Rev. 4)

Series 1000: 2008 SNA, New Zealand dollar, Fiscal year beginning 1 April **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	Industries											
Agriculture, forestry and fishing[a]	15118.0	13732.0	15304.0	17579.0	17393.0	15739.0	19951.0	15176.0	13794.0	17728.0	...	
Manufacturing, mining and quarrying and other industrial activities	28383.0	29378.0	26992.0	28402.0	29913.0	30223.0	31249.0	34417.0	36397.0	34876.0	...	
Manufacturing	23009.0	23507.0	20924.0	22050.0	23315.0	23071.0	23828.0	26825.0	28730.0	26976.0	...	
Construction	10702.0	10406.0	10491.0	10525.0	10886.0	11650.0	12508.0	13938.0	15262.0	16895.0	...	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	29750.0	28569.0	29877.0	31162.0	32667.0	33926.0	36295.0	39165.0	41505.0	43980.0	...	
Information and communication	6172.0	5700.0	5901.0	5841.0	6113.0	6176.0	6434.0	6551.0	6628.0	6763.0	...	
Financial and insurance activities	8328.0	9353.0	11257.0	10262.0	11011.0	11286.0	12666.0	14017.0	14467.0	15079.0	...	
Real estate activities	24128.0	25026.0	25360.0	26826.0	28705.0	29713.0	31403.0	32445.0	34591.0	36846.0	...	
Professional, scientific, technical, administrative and support service activities	17623.0	18579.0	18375.0	19506.0	20071.0	20763.0	22089.0	23127.0	24770.0	26814.0	...	
Public administration and defence, education, human health and social work activities	26074.0	28383.0	29887.0	30756.0	31677.0	32416.0	33356.0	35060.0	36868.0	38633.0	...	
Other service activities	6435.0	6416.0	6574.0	6578.0	6909.0	7098.0	7400.0	7938.0	8255.0	8789.0	...	
Equals: VALUE ADDED, GROSS, at basic prices	172716.0	175543.0	180021.0	187440.0	195345.0	198991.0	213352.0	221823.0	232536.0	246405.0	...	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	14131.0	14075.0	14231.0	15993.0	17896.0	18482.0	19292.0	20269.0	21576.0	23452.0	...	
Plus: Taxes on products	14131.0	14075.0	14231.0	15993.0	17896.0	18482.0	19292.0	20269.0	21576.0	23452.0	...	
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Equals: GROSS DOMESTIC PRODUCT	186846.0	189618.0	194251.0	203434.0	213241.0	217473.0	232644.0	242092.0	254112.0	269857.0	289719.0	

[a] Includes Mining and quarrying.

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 1000: 2008 SNA, New Zealand dollar, Fiscal year beginning 1 April — **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Base year	**2009**											
	Industries											
Agriculture, forestry and fishing	10108.0	11076.0	11174.0	10293.0	11576.0	12155.0	11842.0	12494.0	12815.0	12987.0	13081.0	
Manufacturing, mining and quarrying and other industrial activities	33556.0	31574.0	31126.0	31408.0	30734.0	31073.0	31308.0	32128.0	32802.0	33059.0	33861.0	
Manufacturing	23873.0	21841.0	20926.0	21327.0	21260.0	21534.0	21741.0	22212.0	22722.0	23237.0	23848.0	
Construction	11280.0	10497.0	10491.0	10430.0	10446.0	10998.0	11563.0	12563.0	13463.0	14486.0	14785.0	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	31513.0	30651.0	29877.0	31509.0	32568.0	33224.0	34209.0	36013.0	37248.0	38813.0	40775.0	
Information and communication	5729.0	5835.0	5901.0	6210.0	6449.0	6776.0	7398.0	7970.0	8487.0	8225.0	8383.0	
Financial and insurance activities	10734.0	10899.0	11257.0	11344.0	11649.0	11938.0	12457.0	12846.0	13159.0	13881.0	14538.0	
Real estate activities	24777.0	24884.0	25360.0	25839.0	27045.0	27701.0	28415.0	28747.0	30132.0	31194.0	31566.0	
Professional, scientific, technical, administrative and support service activities	19527.0	18974.0	18375.0	19311.0	19600.0	19880.0	20927.0	21533.0	22626.0	24079.0	25282.0	
Public administration and defence, education, human health and social work activities	28069.0	29336.0	29887.0	29992.0	30175.0	30573.0	31029.0	31703.0	32282.0	33163.0	34275.0	
Other service activities	6764.0	6609.0	6574.0	6429.0	6628.0	6632.0	6688.0	6998.0	6997.0	7355.0	7468.0	
Equals: VALUE ADDED, GROSS, at basic prices [a]	181965.0	180387.0	180021.0	182764.0	187123.0	191209.0	196024.0	203171.0	210113.0	217510.0	224256.0	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	14682.0	14280.0	14231.0	14477.0	14728.0	15125.0	15607.0	16307.0	17191.0	18050.0	18666.0	
Plus: Taxes on products	14682.0	14280.0	14231.0	14477.0	14728.0	15125.0	15607.0	16311.0	17203.0	18007.0	...	
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Equals: GROSS DOMESTIC PRODUCT [a]	196651.0	194667.0	194251.0	197241.0	201845.0	206338.0	211652.0	219516.0	227385.0	235675.0	243048.0	

[a] Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Total Economy

Series 1000: 2008 SNA, New Zealand dollar, Fiscal year beginning 1 April — **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	378346.0	385028.0	382058.0	400102.0	418980.0	427773.0	456554.0	469033.0	483591.0	514644.0	...	
Less: Intermediate consumption, at purchaser's prices	205638.0	209489.0	202045.0	212675.0	223631.0	228782.0	243201.0	247197.0	251054.0	268241.8	...	
Equals: VALUE ADDED, GROSS, at basic prices	172716.0	175543.0	180021.0	187440.0	195345.0	198991.0	213352.0	221823.0	232536.0	246405.0	...	
Compensation of employees	80781.0	85104.0	85822.0	88831.0	92305.0	95053.0	98754.0	104376.0	109939.0	115718.0	...	
Taxes on production and imports, less Subsidies	7984.0	8005.0	8584.0	8727.0	9224.0	9845.0	10556.0	11184.0	11950.0	12217.1	...	
OPERATING SURPLUS, GROSS [a]	83949.0	82434.0	85614.0	89806.0	93535.0	94024.0	103732.0	106066.0	...	...	...	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	26102.8[b]	28589.0[b]	29995.1[b]	29976.9[b]	30279.7[b]	30989.9[b]	31929.9[b]	33343.2[b]	35876.4[b]	37970.2[b]	40016.9	
OPERATING SURPLUS, NET [c]	57846.2	53845.0	55618.9	59829.1	63255.3	63034.1	71802.1	72722.8	...	...	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	46250.0	43003.0	38186.0	40854.0	43594.0	45501.0	51209.0	55371.0	58946.0	63413.0	66958.0	
Gross fixed capital formation	44639.0	42952.0	39037.0	39992.0	42326.0	44712.0	49365.0	54111.0	58219.0	61771.0	66072.0	
Changes in inventories	1611.0	51.0	-851.0	862.0	1268.0	789.0	1844.0	1260.0	727.0	1642.0	886.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	2127.0	2178.3	2135.8	2158.7	2185.2	2176.7	2237.9	2311.7	2354.8	2462.4	2564.2	

[a] Includes Mixed Income, Gross.
[b] Discrepancy between Total Economy and breakdown by industry.
[c] Discrepancy between Total Economy and breakdown by industry. Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Agriculture, forestry and fishing (A)

Series 1000: 2008 SNA, New Zealand dollar, Fiscal year beginning 1 April **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	25442.0	24028.0	26108.0	29140.0	30360.0	29291.0	35030.0	30939.0	30309.0	34788.0	...	
Less: Intermediate consumption, at purchaser's prices	14117.0	14534.0	14937.0	15749.0	16971.0	17294.0	18658.0	19347.0	18891.0	19492.0	...	
Equals: VALUE ADDED, GROSS, at basic prices	11326.0	9493.0	11172.0	13393.0	13388.0	11998.0	16374.0	11592.0	11414.0	15296.0	...	
Compensation of employees	2694.0	2805.0	2892.0	2982.0	3143.0	3424.0	3409.0	3623.0	3822.0	3885.0	...	
Taxes on production and imports, less Subsidies	625.0	640.0	638.0	615.0	668.0	690.0	726.0	771.0	816.0	852.0	...	
OPERATING SURPLUS, GROSS [a]	8009.0	6049.0	7643.0	9801.0	9574.0	7886.0	12239.0	7197.0	6777.0	10559.0	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	1574.0	1634.0	1825.0	1914.0	1914.0	1924.0	1953.0	1997.0	2060.0	2175.0	...	
OPERATING SURPLUS, NET [b]	6435.0	4415.0	5818.0	7887.0	7660.0	5962.0	10286.0	5200.0	4717.0	8384.0	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	3430.0	3050.0	2349.0	2406.0	2449.0	2681.0	2665.0	2773.0	2889.0[c]	2825.0[c]	2730.0	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	...	0.0	139.8	148.1	148.9	146.1	145.7	141.4	147.0	159.8	157.2	

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.
[c] Discrepancy between components and total.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Crop and animal production, hunting and related service activities (01)

Series 1000: 2008 SNA, New Zealand dollar, Fiscal year beginning 1 April **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	19507.0	17779.0	19573.0	22079.0	22974.0	21751.0	26605.0	22243.0	21239.0	25006.0		
Less: Intermediate consumption, at purchaser's prices	10540.0	10645.0	10920.0	11440.0	12352.0	12622.0	13495.0	14005.0	13548.0	13668.0		
Equals: VALUE ADDED, GROSS, at basic prices	8968.0	7133.0	8653.0	10641.0	10623.0	9130.0	13111.0	8239.0	7689.0	11338.0		
Compensation of employees	1693.0	1775.0	1863.0	1922.0	2039.0	2261.0	2204.0	2324.0	2452.0	2448.0		
Taxes on production and imports, less Subsidies	560.0	602.0	637.0	675.0	709.0	729.0	762.0	799.0	844.0	876.0		
OPERATING SURPLUS, GROSS [a]	6717.0	4756.0	6155.0	8047.0	7871.0	6142.0	10145.0	5116.0	4394.0	8014.0		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	1137.0	1184.0	1321.0	1402.0	1423.0	1443.0	1471.0	1504.0	1544.0	1616.0		
OPERATING SURPLUS, NET [b]	5580.0	3572.0	4834.0	6645.0	6448.0	4699.0	8674.0	3612.0	2850.0	6398.0		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Gross fixed capital formation	2939.0	2439.0	1870.0	1819.0	1829.0	1979.0	1908.0	2102.0	1944.0	2035.0		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Forestry and logging (02)

Series 1000: 2008 SNA, New Zealand dollar, Fiscal year beginning 1 April **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	2413.0	2743.0	3143.0	3607.0	3585.0	3633.0	4084.0	4012.0	4204.0	4792.0		
Less: Intermediate consumption, at purchaser's prices	1513.0	1847.0	2016.0	2271.0	2450.0	2414.0	2645.0	2718.0	2644.0	3052.0		
Equals: VALUE ADDED, GROSS, at basic prices	900.0	896.0	1127.0	1336.0	1134.0	1219.0	1439.0	1294.0	1559.0	1740.0		
Compensation of employees	262.0	257.0	259.0	271.0	261.0	263.0	279.0	280.0	273.0	320.0		
Taxes on production and imports, less Subsidies	52.0	18.0	...	-9.0	-5.0	-5.0	-5.0	-4.0	-4.0	-2.0		
OPERATING SURPLUS, GROSS [a]	586.0	621.0	868.0	1075.0	879.0	962.0	1165.0	1018.0	1290.0	1422.0		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	135.0	137.0	144.0	156.0	155.0	160.0	167.0	180.0	185.0	194.0		
OPERATING SURPLUS, NET [b]	451.0	484.0	724.0	919.0	724.0	802.0	998.0	838.0	1105.0	1228.0		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Gross fixed capital formation	115.0	249.0	244.0	229.0	289.0	296.0	212.0	203.0	125.0	128.0		

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Fishing and aquaculture (03)

Series 1000: 2008 SNA, New Zealand dollar, Fiscal year beginning 1 April **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	3522.0	3506.0	3392.0	3454.0	3801.0	3907.0	4341.0	4684.0	4866.0	4990.0		
Less: Intermediate consumption, at purchaser's prices	2064.0	2042.0	2001.0	2038.0	2169.0	2258.0	2518.0	2624.0	2699.0	2772.0		
Equals: VALUE ADDED, GROSS, at basic prices	1458.0	1464.0	1392.0	1416.0	1631.0	1649.0	1824.0	2059.0	2166.0	2218.0		
Compensation of employees	739.0	773.0	770.0	789.0	843.0	900.0	926.0	1019.0	1097.0	1117.0		
Taxes on production and imports, less Subsidies	13.0	20.0	1.0	-51.0	-36.0	-34.0	-31.0	-24.0	-24.0	-22.0		
OPERATING SURPLUS, GROSS [a]	706.0	672.0	620.0	679.0	824.0	782.0	929.0	1063.0	1093.0	1123.0		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	302.0	313.0	360.0	356.0	336.0	321.0	315.0	313.0	331.0	365.0		
OPERATING SURPLUS, NET [b]	404.0	359.0	260.0	323.0	488.0	461.0	614.0	750.0	762.0	758.0		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Gross fixed capital formation	376.0	362.0	235.0	359.0	331.0	406.0	544.0	471.0	685.0	811.0		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Mining and quarrying (B)

Series 1000: 2008 SNA, New Zealand dollar, Fiscal year beginning 1 April **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	7990.0	8935.0	8316.0	7783.0	8157.0	7850.0	8021.0	8210.0	5924.0	5613.0	...	
Less: Intermediate consumption, at purchaser's prices	4200.0	4698.0	4184.0	3598.0	4151.0	4109.0	4442.0	4626.0	3546.0	3180.0	...	
Equals: VALUE ADDED, GROSS, at basic prices	3791.0	4238.0	4132.0	4185.0	4006.0	3741.0	3579.0	3584.0	2378.0	2433.0	...	
Compensation of employees	509.0	575.0	635.0	655.0	715.0	754.0	697.0	723.0	674.0	630.0	...	
Taxes on production and imports, less Subsidies	65.0	59.0	36.0	87.0	44.0	69.0	72.0	74.0	62.0	59.0	...	
OPERATING SURPLUS, GROSS [a]	3217.0	3603.0	3461.0	3443.0	3247.0	2917.0	2810.0	2786.0	1641.0	1743.0	...	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	544.0	638.0	793.0	885.0	925.0	984.0	1050.0	1113.0	1193.0	1312.0	...	
OPERATING SURPLUS, NET [b]	2673.0	2965.0	2668.0	2558.0	2322.0	1933.0	1760.0	1673.0	448.0	431.0	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	2680.0	2158.0	1625.0	1066.0	1425.0	1547.0	1833.0	2051.0	1493.0	944.0	1062.0	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Manufacturing (C)

Series 1000: 2008 SNA, New Zealand dollar, Fiscal year beginning 1 April **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	83706.0	84889.0	78726.0	85608.0	89184.0	88187.0	93952.0	92046.0	91841.0	94665.0	...	
Less: Intermediate consumption, at purchaser's prices	60697.0	61383.0	57807.0	63562.0	65870.0	65114.0	70124.0	65216.0	63112.0	67690.0	...	
Equals: VALUE ADDED, GROSS, at basic prices	23009.0	23505.0	20920.0	22045.0	23313.0	23070.0	23827.0	26827.0	28732.0	26977.0	...	
Compensation of employees	12079.0	12418.0	11964.0	12195.0	12488.0	12682.0	13043.0	13590.0	13927.0	14526.0	...	
Taxes on production and imports, less Subsidies	1983.0	1790.0	2053.0	2113.0	2155.0	2188.0	2208.0	2434.0	2687.0	2670.0	...	
OPERATING SURPLUS, GROSS [a]	8951.0	9300.0	6905.0	7749.0	8674.0	8197.0	8576.0	10798.0	12123.0	9777.0	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	3523.0	3641.0	3921.0	4125.0	4015.0	3942.0	3985.0	4002.0	4038.0	4213.0	...	
OPERATING SURPLUS, NET [b]	5428.0	5659.0	2984.0	3624.0	4659.0	4255.0	4591.0	6796.0	8085.0	5564.0	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	3969.0	3825.0	2975.0	3128.0	4151.0	3867.0	4011.0	4310.0	4485.0	4523.0	5012.0	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	...	...	250.4	250.2	253.0	245.9	249.9	255.4	260.5	252.3	257.4	

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Electricity, gas, steam and air conditioning supply (D)

Series 1000: 2008 SNA, New Zealand dollar, Fiscal year beginning 1 April — **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	14461.0	13200.0	13395.0	13693.0	15632.0	15991.0	15640.0	16058.0	15393.0	15272.0	...	
Less: Intermediate consumption, at purchaser's prices	10204.0	8552.0	8577.0	8731.0	10429.0	10416.0	9864.0	10160.0	9563.0	9310.0	...	
Equals: VALUE ADDED, GROSS, at basic prices	4257.0	4648.0	4817.0	4961.0	5202.0	5575.0	5776.0	5898.0	5830.0	5962.0	...	
Compensation of employees	627.0	688.0	735.0	816.0	847.0	930.0	971.0	995.0	1047.0	1103.0	...	
Taxes on production and imports, less Subsidies	122.0	120.0	126.0	129.0	107.0	133.0	114.0	148.0	141.0	155.0	...	
OPERATING SURPLUS, GROSS [a]	3508.0	3840.0	3958.0	4016.0	4249.0	4512.0	4691.0	4755.0	4642.0	4704.0	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	684.0	724.0	794.0	893.0	932.0	980.0	1037.0	1072.0	1111.0	1165.0	...	
OPERATING SURPLUS, NET [b]	2824.0	3116.0	3164.0	3123.0	3317.0	3532.0	3654.0	3683.0	3531.0	3539.0	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	2350.0	3739.0	3353.0	3278.0	3740.0	3475.0	3210.0	3129.0	3309.0	3329.0	3495.0	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Water supply; sewerage, waste management and remediation activities (E)

Series 1000: 2008 SNA, New Zealand dollar, Fiscal year beginning 1 April — **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	2447.0	2493.0	2614.0	2788.0	2922.0	3180.0	3248.0	3441.0	3634.0	3893.0		
Less: Intermediate consumption, at purchaser's prices	1331.0	1270.0	1364.0	1398.0	1526.0	1603.0	1603.0	1746.0	1796.0	1956.0		
Equals: VALUE ADDED, GROSS, at basic prices	1116.0	1223.0	1250.0	1390.0	1396.0	1577.0	1646.0	1695.0	1837.0	1937.0		
Compensation of employees	319.0	360.0	366.0	373.0	367.0	420.0	487.0	494.0	500.0	547.0		
Taxes on production and imports, less Subsidies	23.0	28.0	50.0	64.0	44.0	53.0	55.0	57.0	65.0	66.0		
OPERATING SURPLUS, GROSS [a]	774.0	836.0	836.0	954.0	985.0	1105.0	1104.0	1142.0	1271.0	1324.0		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	346.0	389.0	436.0	488.0	518.0	547.0	578.0	617.0	660.0	712.0		
OPERATING SURPLUS, NET [b]	428.0	447.0	400.0	466.0	467.0	558.0	526.0	525.0	611.0	612.0		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Construction (F)

Series 1000: 2008 SNA, New Zealand dollar, Fiscal year beginning 1 April **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	36657.0	35427.0	32631.0	33960.0	34983.0	38305.0	42892.0	46975.0	51260.0	57913.0	...	
Less: Intermediate consumption, at purchaser's prices	25957.0	25023.0	22138.0	23435.0	24097.0	26654.0	30384.0	33036.0	35999.0	41018.0	...	
Equals: VALUE ADDED, GROSS, at basic prices	10701.0	10405.0	10491.0	10525.0	10886.0	11651.0	12508.0	13940.0	15262.0	16895.0	...	
Compensation of employees	5908.0	6091.0	5881.0	6199.0	6425.0	6815.0	7153.0	7705.0	8410.0	9308.0	...	
Taxes on production and imports, less Subsidies	227.0	235.0	259.0	276.0	270.0	276.0	317.0	321.0	352.0	357.0	...	
OPERATING SURPLUS, GROSS [a]	4566.0	4078.0	4352.0	4052.0	4193.0	4559.0	5039.0	5913.0	6500.0	7230.0	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	893.0	968.0	1061.0	1095.0	1039.0	987.0	984.0	1014.0	1047.0	1119.0	...	
OPERATING SURPLUS, NET [b]	3673.0	3110.0	3291.0	2957.0	3154.0	3572.0	4055.0	4899.0	5453.0	6111.0	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	1273.0	1367.0	904.0	705.0	1115.0	1221.0	1168.0	1300.0	1600.0	1764.0	2032.0	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	...	...	176.9	172.5	170.9	166.1	178.6	205.0	227.0	232.9	246.5	

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Wholesale and retail trade; repair of motor vehicles and motorcycles (G)

Series 1000: 2008 SNA, New Zealand dollar, Fiscal year beginning 1 April **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	34032.0	33494.0	33485.0	34117.0	35363.0	36733.0	38927.0	41556.0	43079.0	45590.0	...	
Less: Intermediate consumption, at purchaser's prices	15944.0	15848.0	15326.0	15569.0	15959.0	16715.0	17347.0	18578.0	19167.0	20239.0	...	
Equals: VALUE ADDED, GROSS, at basic prices	18087.0	17644.0	18160.0	18549.0	19405.0	20019.0	21580.0	22979.0	23912.0	25351.0	...	
Compensation of employees	10604.0	10847.0	10743.0	11015.0	11370.0	11520.0	12063.0	12771.0	13635.0	14335.0	...	
Taxes on production and imports, less Subsidies	355.0	271.0	312.0	366.0	382.0	316.0	386.0	388.0	421.0	377.0	...	
OPERATING SURPLUS, GROSS [a]	7129.0	6526.0	7106.0	7169.0	7654.0	8181.0	9131.0	9818.0	9857.0	10640.0	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	1436.0	1477.0	1597.0	1642.0	1592.0	1540.0	1531.0	1523.0	1544.0	1607.0	...	
OPERATING SURPLUS, NET [b]	5693.0	5049.0	5509.0	5527.0	6062.0	6641.0	7600.0	8295.0	8313.0	9033.0	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	1721.0	1393.0	1430.0	1382.0	1497.0	1372.0	1609.0	1611.0	1744.0	1867.0	1993.0	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Transportation and storage (H)

Series 1000: 2008 SNA, New Zealand dollar, Fiscal year beginning 1 April **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	18796.0	19073.0	17905.0	19356.0	20691.0	21459.0	22312.0	23724.0	24334.0	25067.0	...	
Less: Intermediate consumption, at purchaser's prices	10782.0	11655.0	9978.0	10601.0	11368.0	11676.0	11963.0	12319.0	12031.0	12404.0	...	
Equals: VALUE ADDED, GROSS, at basic prices	8013.0	7418.0	7927.0	8755.0	9324.0	9782.0	10348.0	11406.0	12303.0	12663.0	...	
Compensation of employees	4119.0	4310.0	4196.0	4425.0	4776.0	4993.0	5258.0	5638.0	5814.0	5951.0	...	
Taxes on production and imports, less Subsidies	260.0	302.0	390.0	456.0	438.0	426.0	480.0	517.0	555.0	580.0	...	
OPERATING SURPLUS, GROSS [a]	3635.0	2805.0	3341.0	3875.0	4110.0	4364.0	4611.0	5250.0	5934.0	6132.0	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	1758.0	1829.0	2177.0	2283.0	2364.0	2478.0	2560.0	2604.0	2693.0	2884.0	...	
OPERATING SURPLUS, NET [b]	1877.0	976.0	1164.0	1592.0	1746.0	1886.0	2051.0	2646.0	3241.0	3248.0	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	4541.0	4272.0	4415.0	4575.0	4003.0	4157.0	4203.0	5002.0	5719.0	5681.0	5789.0	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Accommodation and food service activities (I)

Series 1000: 2008 SNA, New Zealand dollar, Fiscal year beginning 1 April **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	7625.0	7546.0	7880.0	8023.0	8598.0	8873.0	9499.0	10358.0	11297.0	12626.0	...	
Less: Intermediate consumption, at purchaser's prices	3976.0	4041.0	4090.0	4166.0	4658.0	4749.0	5131.0	5577.0	6006.0	6660.0	...	
Equals: VALUE ADDED, GROSS, at basic prices	3649.0	3505.0	3789.0	3857.0	3940.0	4124.0	4368.0	4783.0	5291.0	5966.0	...	
Compensation of employees	2302.0	2415.0	2480.0	2492.0	2545.0	2627.0	2718.0	2994.0	3323.0	3716.0	...	
Taxes on production and imports, less Subsidies	106.0	70.0	114.0	131.0	69.0	59.0	65.0	69.0	71.0	80.0	...	
OPERATING SURPLUS, GROSS [a]	1241.0	1020.0	1195.0	1234.0	1326.0	1439.0	1585.0	1720.0	1897.0	2170.0	...	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	381.0	418.0	460.0	477.0	467.0	464.0	467.0	464.0	464.0	478.0	...	
OPERATING SURPLUS, NET [b]	860.0	602.0	735.0	757.0	859.0	975.0	1118.0	1256.0	1433.0	1692.0	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	800.0	525.0	502.0	559.0	757.0	505.0	410.0	597.0	874.0	720.0	737.0	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Information and communication (J)

Series 1000: 2008 SNA, New Zealand dollar, Fiscal year beginning 1 April **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	11931.0	12508.0	12455.0	13343.0	13336.0	13189.0	13336.0	13397.0	13682.0	13692.0	...	
Less: Intermediate consumption, at purchaser's prices	5760.0	6807.0	6554.0	7502.0	7222.0	7012.0	6901.0	6846.0	7054.0	6928.0	...	
Equals: VALUE ADDED, GROSS, at basic prices	6172.0	5701.0	5901.0	5841.0	6114.0	6176.0	6434.0	6551.0	6628.0	6763.0	...	
Compensation of employees	2218.0	2360.0	2397.0	2456.0	2637.0	2662.0	2696.0	2661.0	2694.0	2672.0	...	
Taxes on production and imports, less Subsidies	-71.0	-144.0	-98.0	-206.0	-109.0	-98.0	-33.0	-114.0	-39.0	-96.0	...	
OPERATING SURPLUS, GROSS [a]	4026.0	3484.0	3601.0	3593.0	3586.0	3614.0	3771.0	4005.0	3972.0	4187.0	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	1520.0	1599.0	1753.0	1875.0	1866.0	1884.0	1926.0	1920.0	1976.0	2124.0	...	
OPERATING SURPLUS, NET [b]	2506.0	1885.0	1848.0	1718.0	1720.0	1730.0	1845.0	2085.0	1996.0	2063.0	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	1956.0	2010.0	1913.0	1962.0	2106.0	2111.0	2381.0	2571.0	2644.0	2676.0	2903.0	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	...	...	71.5	73.9	77.4	82.3	82.7	88.2	91.8	90.2	91.6	

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Financial and insurance activities (K)

Series 1000: 2008 SNA, New Zealand dollar, Fiscal year beginning 1 April **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	15900.0	16926.0	18873.0	18325.0	19359.0	20024.0	21899.0	23891.0	25190.0	26337.0	...	
Less: Intermediate consumption, at purchaser's prices	7572.0	7572.0	7617.0	8064.0	8348.0	8737.0	9233.0	9874.0	10723.0	11259.0	...	
Equals: VALUE ADDED, GROSS, at basic prices	8327.0	9353.0	11257.0	10262.0	11011.0	11287.0	12666.0	14017.0	14467.0	15079.0	...	
Compensation of employees	4373.0	4441.0	4582.0	4603.0	4959.0	5052.0	5144.0	5685.0	5997.0	6003.0	...	
Taxes on production and imports, less Subsidies	538.0	618.0	481.0	520.0	549.0	734.0	816.0	850.0	839.0	880.0	...	
OPERATING SURPLUS, GROSS [a]	3416.0	4295.0	6193.0	5140.0	5504.0	5498.0	6708.0	7483.0	7629.0	8196.0	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	852.0	878.0	994.0	1125.0	1159.0	1124.0	1114.0	1140.0	1207.0	1300.0	...	
OPERATING SURPLUS, NET [b]	2564.0	3417.0	5199.0	4015.0	4345.0	4374.0	5594.0	6343.0	6422.0	6896.0	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	1242.0	2228.0	1841.0	1253.0	1873.0	1635.0	1875.0	931.0	1916.0	1875.0	1963.0	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	...	...	67.8	61.7	67.5	69.5	69.5	69.6	67.5	70.9	72.9	

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Real estate activities (L)

Series 1000: 2008 SNA, New Zealand dollar, Fiscal year beginning 1 April **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	37330.0	38617.0	40208.0	41144.0	43443.0	45800.0	48369.0	50228.0	53741.0	57440.0	...	
Less: Intermediate consumption, at purchaser's prices	13201.0	13592.0	14848.0	14318.0	14738.0	16087.0	16966.0	17783.0	19151.0	20593.8	...	
Equals: VALUE ADDED, GROSS, at basic prices	24127.0	25025.0	25360.0	26826.0	28706.0	29713.0	31404.0	32446.0	34591.0	36846.2	...	
Compensation of employees	1202.0	1158.0	1140.0	1176.0	1294.0	1321.0	1341.0	1573.0	1845.0	1967.8	...	
Taxes on production and imports, less Subsidies	2889.0	3087.0	3388.0	3410.0	3809.0	4252.0	4498.0	4746.0	5026.0	5253.1	...	
OPERATING SURPLUS, GROSS [a]	20036.0	20781.0	20830.0	22242.0	23603.0	24141.0	25565.0	26126.0	27720.0	29625.2	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	6271.0	6637.0	6945.0	7079.0	7008.0	7116.0	7332.0	7834.0	8390.0	9347.5	...	
OPERATING SURPLUS, NET [b]	13765.0	14144.0	13885.0	15163.0	16595.0	17025.0	18233.0	18292.0	19330.0	20277.7	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	12376.0	10886.0	9262.0	10896.0	10482.0	13895.0	16620.0	20008.0	21068.0	25079.0	25980.0	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	...	...	27.2	27.2	27.0	25.9	27.9	27.5	29.1	35.3	41.6	

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Professional, scientific and technical activities (M)

Series 1000: 2008 SNA, New Zealand dollar, Fiscal year beginning 1 April **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	22853.0	24700.0	24756.0	25809.0	26201.0	27278.0	29373.0	30506.0	32398.0	34766.0	...	
Less: Intermediate consumption, at purchaser's prices	9133.0	9888.0	10026.0	10286.0	10338.0	10729.0	11616.0	11941.0	12527.0	13236.0	...	
Equals: VALUE ADDED, GROSS, at basic prices	13720.0	14812.0	14730.0	15523.0	15863.0	16550.0	17757.0	18565.0	19871.0	21529.0	...	
Compensation of employees	6761.0	7471.0	7454.0	7878.0	8155.0	8547.0	9295.0	9715.0	10396.0	11474.0	...	
Taxes on production and imports, less Subsidies	117.0	118.0	116.0	83.0	51.0	64.0	94.0	128.0	130.0	110.0	...	
OPERATING SURPLUS, GROSS [a]	6841.0	7223.0	7161.0	7561.0	7657.0	7938.0	8368.0	8722.0	9345.0	9946.0	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	1350.0	1430.0	1610.0	1683.0	1685.0	1689.0	1710.0	1734.0	1825.0	1948.0	...	
OPERATING SURPLUS, NET [b]	5491.0	5793.0	5551.0	5878.0	5972.0	6249.0	6658.0	6988.0	7520.0	7998.0	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	2107.0	1655.0	1941.0	1881.0	1796.0	1779.0	2252.0	2319.0	2605.0	2680.0	2914.0	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Administrative and support service activities (N)

Series 1000: 2008 SNA, New Zealand dollar, Fiscal year beginning 1 April **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	7121.0	7393.0	6975.0	7688.0	8342.0	8291.0	8584.0	8780.0	9441.0	10651.0	...	
Less: Intermediate consumption, at purchaser's prices	3218.0	3626.0	3330.0	3705.0	4133.0	4078.0	4253.0	4218.0	4542.0	5366.0	...	
Equals: VALUE ADDED, GROSS, at basic prices	3903.0	3767.0	3645.0	3983.0	4208.0	4214.0	4331.0	4562.0	4899.0	5285.0	...	
Compensation of employees	2774.0	2721.0	2573.0	2821.0	2951.0	2929.0	3012.0	3192.0	3354.0	3564.0	...	
Taxes on production and imports, less Subsidies	25.0	41.0	35.0	26.0	26.0	28.0	38.0	39.0	45.0	44.0	...	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
OPERATING SURPLUS, GROSS [a]	1104.0	1006.0	1038.0	1136.0	1232.0	1258.0	1281.0	1330.0	1499.0	1678.0	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	196.0	221.0	257.0	281.0	295.0	299.0	301.0	305.0	318.0	329.0	...	
OPERATING SURPLUS, NET [b]	908.0	785.0	781.0	855.0	937.0	959.0	980.0	1025.0	1181.0	1349.0	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	466.0	366.0	453.0	200.0	287.0	418.0	438.0	373.0	536.0	624.0	637.0	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Public administration and defence; compulsory social security (O)

Series 1000: 2008 SNA, New Zealand dollar, Fiscal year beginning 1 April **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	12365.0	13510.0	13885.0	14531.0	15242.0	15009.0	15691.0	16489.0	17299.0	18331.0	...	
Less: Intermediate consumption, at purchaser's prices	4670.0	5086.0	5162.0	5709.0	6214.0	5879.0	6309.0	6680.0	7000.0	7388.0	...	
Equals: VALUE ADDED, GROSS, at basic prices	7695.0	8423.0	8723.0	8822.0	9028.0	9131.0	9382.0	9810.0	10299.0	10944.0	...	
Compensation of employees	6376.0	6955.0	7215.0	7323.0	7456.0	7578.0	7779.0	8078.0	8464.0	9006.0	...	
Taxes on production and imports, less Subsidies	204.0	197.0	199.0	185.0	237.0	189.0	217.0	224.0	214.0	244.0	...	
OPERATING SURPLUS, GROSS	1115.0	1270.0	1310.0	1317.0	1335.0	1364.0	1386.0	1510.0	1623.0	1694.0	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	1007.0	1056.0	1195.0	1236.0	1229.0	1234.0	1254.0	1280.0	1357.0	1488.0	...	
OPERATING SURPLUS, NET	108.0	214.0	115.0	81.0	106.0	130.0	132.0	230.0	266.0	206.0	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	1428.0	1294.0	1684.0	1788.0	1709.0	1856.0	2066.0	2222.0	2365.0	2079.0	2845.0	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Education (P)

Series 1000: 2008 SNA, New Zealand dollar, Fiscal year beginning 1 April **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	11281.0	12140.0	12860.0	13375.0	13794.0	14043.0	14418.0	15141.0	15748.0	16407.0	...	
Less: Intermediate consumption, at purchaser's prices	3222.0	3445.0	3659.0	3783.0	3812.0	3892.0	3919.0	4152.0	4326.0	4562.0	...	
Equals: VALUE ADDED, GROSS, at basic prices	8059.0	8696.0	9201.0	9591.0	9982.0	10151.0	10499.0	10989.0	11423.0	11846.0	...	
Compensation of employees	6680.0	7179.0	7609.0	8000.0	8356.0	8424.0	8633.0	8984.0	9256.0	9601.0	...	
Taxes on production and imports, less Subsidies	43.0	103.0	38.0	29.0	32.0	45.0	60.0	70.0	77.0	80.0	...	
OPERATING SURPLUS, GROSS [a]	1334.0	1413.0	1554.0	1563.0	1595.0	1682.0	1806.0	1935.0	2091.0	2164.0	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	1098.0	1154.0	1238.0	1305.0	1331.0	1388.0	1438.0	1490.0	1568.0	1677.0	...	
OPERATING SURPLUS, NET [b]	236.0	259.0	316.0	258.0	264.0	294.0	368.0	445.0	523.0	487.0	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	1588.0	2081.0	2017.0	2234.0	1985.0	1878.0	2171.0	2380.0	2382.0	2443.0	2720.0	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Human health and social work activities (Q)

Series 1000: 2008 SNA, New Zealand dollar, Fiscal year beginning 1 April **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	16278.0	17683.0	18545.0	18928.0	20093.0	20924.0	21451.0	22645.0	23656.0	25028.0	...	
Less: Intermediate consumption, at purchaser's prices	5956.0	6420.0	6582.0	6586.0	7426.0	7789.0	7976.0	8383.0	8510.0	9184.0	...	
Equals: VALUE ADDED, GROSS, at basic prices	10320.0	11263.0	11963.0	12342.0	12667.0	13135.0	13475.0	14262.0	15146.0	15844.0	...	
Compensation of employees	7705.0	8604.0	9219.0	9541.0	9894.0	10287.0	10745.0	11379.0	11977.0	12386.0	...	
Taxes on production and imports, less Subsidies	62.0	78.0	61.0	62.0	80.0	70.0	84.0	93.0	111.0	109.0	...	
OPERATING SURPLUS, GROSS [a]	2553.0	2580.0	2682.0	2739.0	2695.0	2777.0	2646.0	2791.0	3058.0	3349.0	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	640.0	693.0	753.0	788.0	796.0	815.0	855.0	870.0	920.0	984.0	...	
OPERATING SURPLUS, NET [b]	1913.0	1887.0	1929.0	1951.0	1899.0	1962.0	1791.0	1921.0	2138.0	2365.0	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	1396.0	1108.0	1091.0	1301.0	1347.0	1172.0	1369.0	1378.0	1372.0	1379.0	1484.0	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Arts, entertainment and recreation (R)

Series 1000: 2008 SNA, New Zealand dollar, Fiscal year beginning 1 April **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	5442.0	5527.0	5519.0	5538.0	5791.0	5956.0	6191.0	6429.0	6797.0	7172.0	...	
Less: Intermediate consumption, at purchaser's prices	2610.0	2783.0	2655.0	2693.0	2794.0	2793.0	2976.0	3049.0	3249.0	3487.0	...	
Equals: VALUE ADDED, GROSS, at basic prices	2833.0	2743.0	2864.0	2845.0	2997.0	3163.0	3215.0	3383.0	3548.0	3685.0	...	
Compensation of employees	1177.0	1250.0	1306.0	1325.0	1398.0	1495.0	1556.0	1629.0	1703.0	1757.0	...	
Taxes on production and imports, less Subsidies	378.0	304.0	347.0	347.0	356.0	334.0	336.0	336.0	342.0	363.0	...	
OPERATING SURPLUS, GROSS [a]	1278.0	1189.0	1211.0	1173.0	1243.0	1334.0	1323.0	1416.0	1503.0	1565.0	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	419.0	425.0	456.0	477.0	483.0	507.0	516.0	537.0	540.0	558.0	...	
OPERATING SURPLUS, NET [b]	859.0	764.0	755.0	696.0	760.0	827.0	807.0	879.0	963.0	1007.0	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	742.0	701.0	798.0	898.0	1142.0	742.0	550.0	668.0	718.0	644.0	720.0	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Other service activities (S)

Series 1000: 2008 SNA, New Zealand dollar, Fiscal year beginning 1 April **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	6689.0	6939.0	6922.0	6953.0	7489.0	7390.0	7721.0	8220.0	8568.0	9393.0	...	
Less: Intermediate consumption, at purchaser's prices	3088.0	3266.0	3211.0	3220.0	3577.0	3456.0	3536.0	3666.0	3861.0	4289.0	...	
Equals: VALUE ADDED, GROSS, at basic prices	3602.0	3673.0	3710.0	3733.0	3912.0	3934.0	4185.0	4554.0	4707.0	5104.0	...	
Compensation of employees	2354.0	2458.0	2437.0	2556.0	2530.0	2591.0	2754.0	2943.0	3097.0	3286.0	...	
Taxes on production and imports, less Subsidies	33.0	88.0	39.0	34.0	16.0	17.0	23.0	33.0	35.0	34.0	...	
OPERATING SURPLUS, GROSS [a]	1214.0	1126.0	1234.0	1143.0	1366.0	1325.0	1407.0	1578.0	1576.0	1784.0	...	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	267.0	289.0	328.0	347.0	360.0	380.0	398.0	413.0	428.0	452.0	...	
OPERATING SURPLUS, NET [b]	947.0	837.0	906.0	796.0	1006.0	945.0	1009.0	1165.0	1148.0	1332.0	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	574.0	296.0	480.0	482.0	462.0	398.0	536.0	489.0	502.0	642.0	691.0	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices

Series 1000: 2008 SNA, New Zealand dollar, Fiscal year beginning 1 April **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	Individual consumption expenditure of households											
Food and non-alcoholic beverages	14708.0	15497.0	16558.0	17094.0	17953.0	18069.0	18583.0	19134.0	19916.0	20740.0	21816.0	
Alcoholic beverages, tobacco and narcotics	5260.0	5336.0	5569.0	5810.0	5949.0	6147.0	6370.0	6851.0	7332.0	8084.0	8813.0	
Clothing and footwear	4379.0	4468.0	4664.0	4878.0	5013.0	5197.0	5340.0	5429.0	5623.0	5844.0	6085.0	
Housing, water, electricity, gas and other fuels	26046.0	27738.0	28920.0	30289.0	31694.0	33196.0	34375.0	35872.0	37287.0	38784.0	40808.0	
Furnishings, household equipment and routine maintenance of the house	6265.0	6035.0	6046.0	6166.0	6418.0	6572.0	7071.0	7513.0	8055.0	8576.0	8940.0	
Health	2358.0	2317.0	2515.0	2652.0	2730.0	2981.0	3034.0	3189.0	3400.0	3857.0	4107.0	
Transport	14297.0	14062.0	13796.0	14981.0	15869.0	16344.0	17439.0	18262.0	19002.0	20542.0	21651.0	
Communication	3167.0	3375.0	3501.0	3883.0	3945.0	3916.0	3842.0	3785.0	3783.0	3899.0	3928.0	
Recreation and culture	10512.0	10677.0	10429.0	10514.0	11476.0	11409.0	11932.0	12080.0	12626.0	13363.0	13625.0	
Education	1230.0	1296.0	1420.0	1569.0	1731.0	1869.0	1705.0	1894.0	2052.0	2406.0	2543.0	
Restaurants and hotels	6019.0	6142.0	6209.0	6550.0	7213.0	7473.0	8100.0	8041.0	8282.0	9623.0	10556.0	
Miscellaneous goods and services	8901.0	9396.0	10367.0	10561.0	11480.0	12004.0	12814.0	13436.0	14486.0	15660.0	16612.0	
Equals: Household final consumption expenditure in domestic market	103829.0	107097.0	110556.0	115501.0	122210.0	126095.0	131696.0	136699.0	143186.0	152832.0	161091.0	
Plus: Direct purchases abroad by residents	3395.0	3356.0	3269.0	3391.0	3555.0	3677.0	3892.0	4092.0	4460.0	4887.0	5356.0	
Less: Direct purchases in domestic market by non-residents	8848.0	8880.0	8649.0	8367.0	8488.0	8157.0	8462.0	10505.0	12904.0	13150.0	14268.0	
Equals: Household final consumption expenditure [a]	103829.0	107097.0	110556.0	115501.0	122210.0	126095.0	131696.0	136699.0	143186.0	152832.0	161057.0	
	Individual consumption expenditure of non-profit institutions serving households (NPISHs)											
Equals: NPISHs final consumption expenditure	2345.0	2763.0	2834.0	2643.0	2730.0	2519.0	2685.0	2768.0	2775.0	2880.0	3024.0	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	Individual consumption expenditure of general government											
Equals: Individual consumption expenditure of general government	13302.0	14243.0	14178.0	15013.0	15597.0	15518.0	16075.0	16706.0	17418.0	18343.0	...	
Equals: Total actual individual consumption	127069.0	132849.0	137376.0	142897.0	150749.0	154941.0	161612.0	167943.0	175367.0	186091.0	196173.0	

[a] Includes imports of low value goods purchased directly by households.

Table 4.1 Total Economy (S.1)

Series 1000: 2008 SNA, New Zealand dollar, Fiscal year beginning 1 April **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	378353.0	385033.0	382065.0	400113.0	418977.0	427774.0	456552.0	469003.0	482976.0	...	...	
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	14131.0	14075.0	14231.0	15993.0	17896.0	18482.0	19292.0	20269.0	21566.0	...	...	
Plus: Taxes on products	14131.0	14075.0	14231.0	15993.0	17896.0	18482.0	19292.0	20269.0	21566.0	...	...	
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices	205638.0	209490.0	202044.0	212673.0	223632.0	228783.0	243200.0	247034.0	249838.0	...	...	
GROSS DOMESTIC PRODUCT	186846.0	189618.0	194251.0	203434.0	213241.0	217473.0	232644.0	242238.0	254704.0	270576.0	...	
Less: Consumption of fixed capital	26103.0	28589.0	29995.0	29977.0	30280.0	30990.0	31930.0	33343.0	35945.0	38139.0	...	
NET DOMESTIC PRODUCT	160743.0	161029.0	164256.0	173457.0	182961.0	186483.0	200714.0	208895.0	218759.0	232437.0	...	
	II.1.1 Generation of income account - Resources											
GROSS DOMESTIC PRODUCT	186846.0	189618.0	194251.0	203434.0	213241.0	217473.0	232644.0	242238.0	254704.0	270576.0	...	
	II.1.1 Generation of income account - Uses											
Compensation of employees	80781.0	85104.0	85822.0	88831.0	92305.0	95053.0	98754.0	104376.0	109255.0	114318.0	...	
Taxes on production and imports, less Subsidies	22116.0	22080.0	22815.0	24797.0	27401.0	28397.0	29899.0	31508.0	33602.0	35667.0	...	
Taxes on production and imports	22720.0	23119.0	23480.0	25949.0	28476.0	29348.0	30811.0	32359.0	34507.0	36564.0	...	
Taxes on products	14131.0	14075.0	14231.0	15993.0	17896.0	18482.0	19292.0	20269.0	21566.0	...	...	
Other taxes on production	8590.0	9043.0	9248.0	9956.0	10578.0	10866.0	11534.6	12090.7	12940.7	...	...	
Less: Subsidies	604.0	1039.0	665.0	1152.0	1075.0	951.0	912.0	851.0	905.0	897.0	...	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	604.0	1039.0	662.0	1151.0	1075.0	951.0	910.0	847.0	...	...	...	
OPERATING SURPLUS, GROSS	83949.0	82434.0	85614.0	89806.0	93535.0	94024.0	103732.0	106066.0	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
	II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS	83949.0	82434.0	85614.0	89806.0	93535.0	94024.0	103732.0	106066.0	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Compensation of employees	80674.0	84956.0	85710.0	88699.0	92165.0	94883.0	98574.0	104182.0	109022.0	114055.0	...	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Taxes on production and imports, less Subsidies	22115.0	22080.0	22814.0	24797.0	27401.0	28396.0	29899.0	31508.0	33601.0	35668.0	...	
Taxes on production and imports	22719.0	23119.0	23479.0	25949.0	28476.0	29347.0	30811.0	32359.0	34506.0	36565.0	...	
Taxes on products	17279.0	17424.0	17504.0	19509.0	21813.0	22301.0	23355.0	24415.0	26119.0	27776.0	...	
Other taxes on production	5440.0	5695.0	5975.0	6440.0	6663.0	7046.0	7456.0	7944.0	8387.0	8789.0	...	
Less: Subsidies	604.0	1039.0	665.0	1152.0	1075.0	951.0	912.0	851.0	905.0	897.0	...	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
Property income	111806.0	108026.0	98800.0	91030.0	95582.0	93937.0	99293.0	99680.0	100051.0	...	...	
	II.1.2 Allocation of primary income account - Uses											
Property income	125015.0	121623.0	106649.0	101004.0	105098.0	102820.0	108288.0	109266.0	108386.0	...	...	
GROSS NATIONAL INCOME	173531.0	175875.0	186287.0	193326.0	203585.0	208420.0	223469.0	232457.0	246138.0	262612.0	...	
	II.2 Secondary distribution of income account - Resources											
GROSS NATIONAL INCOME	173531.0	175875.0	186287.0	193326.0	203585.0	208420.0	223469.0	232457.0	246138.0	262612.0	...	
Current taxes on income, wealth, etc.	40263.0	39312.0	34237.0	34587.0	34677.0	37672.0	40426.0	42826.0	43465.0	...	...	
Social contributions	6858.0	7763.0	8628.0	9401.0	9684.0	9302.0	10605.0	11826.0	11755.0	...	...	
Social benefits other than social transfers in kind	21618.0	23799.0	24784.0	25311.0	25880.0	27148.0	27309.0	27968.0	29742.0	...	...	
Other current transfers	13220.0	14204.0	14458.0	15530.0	15447.0	15565.0	16853.0	17558.0	17010.0	...	...	
	II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.	39413.0	38286.0	33308.0	34540.0	34522.0	37522.0	40306.0	42673.0	43117.0	...	...	
Social contributions	6858.0	7763.0	8628.0	9401.0	9684.0	9302.0	10605.0	11826.0	11755.0	...	...	
Social benefits other than social transfers in kind	21618.0	23799.0	24784.0	25311.0	25880.0	27148.0	27309.0	27968.0	29743.0	...	...	
Other current transfers	13382.0	14469.0	14767.0	15753.0	15944.0	16123.0	17417.0	18152.0	17977.0	...	...	
GROSS DISPOSABLE INCOME	174222.0	176634.0	186907.0	193150.0	203243.0	208012.0	223025.0	232016.0	245518.0	261748.0	...	
	II.4.1 Use of disposable income account - Resources											
GROSS DISPOSABLE INCOME	174222.0	176634.0	186907.0	193150.0	203243.0	208012.0	223025.0	232016.0	245518.0	261748.0	...	
Adjustment for the change in net equity of households on pension funds	1343.0	1618.0	2880.0	3636.0	3665.0	2845.0	4241.0	5573.0	4601.0	...	...	
	II.4.1 Use of disposable income account - Uses											
Final consumption expenditure	140370.0	147091.0	151554.0	157911.0	166346.0	170459.0	177761.0	184924.0	193213.0	204215.0	...	
Individual consumption expenditure	127069.0	132849.0	137376.0	142897.0	150749.0	154941.0	161686.0	168245.0	175752.0	185489.0	...	
Collective consumption expenditure	13302.0	14243.0	14178.0	15013.0	15597.0	15518.0	16075.0	16679.0	17461.0	18356.0	...	
Adjustment for the change in net equity of households on pension funds	1343.0	1618.0	2880.0	3636.0	3665.0	2845.0	4241.0	5573.0	4601.0	...	...	
SAVING, GROSS	33852.0	29543.0	35353.0	35239.0	36896.0	37552.0	45263.0	47092.0	52305.0	57904.0	...	
	III.1 Capital account - Changes in liabilities and net worth											
SAVING, GROSS	33852.0	29543.0	35353.0	35239.0	36896.0	37552.0	45263.0	47092.0	52305.0	57904.0	...	
Capital transfers, receivable less payable	7.0	3.0	4.0	20037.0	1054.0	1.0	589.0	-1.0	19.0	755.0	...	
Capital transfers, receivable	1494.0	1520.0	990.0	32347.0	7076.0	3189.0	2490.0	2697.0	3257.0	4033.0	...	
Less: Capital transfers, payable	1487.0	1517.0	986.0	12310.0	6022.0	3188.0	1901.0	2698.0	3238.0	3278.0	...	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	7749.0	954.0	5358.0	25294.0	7667.0	6562.0	13333.0[a]	13749.0	16380.0	20830.0[a]	...	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	III.1 Capital account - Changes in assets											
Gross capital formation	46250.0	43003.0	38186.0	40854.0	43594.0	45501.0	51209.0	55549.0	59557.0	64709.0	...	
Gross fixed capital formation	44639.0	42952.0	39037.0	39992.0	42326.0	44712.0	49365.0	54289.0	58827.0	63655.0	...	
Changes in inventories	1611.0	51.0	-851.0	862.0	1268.0	789.0	1844.0	1260.0	730.0	1054.0	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	-2.0	-1133.0	-17.0	-77.0	-58.0	1.0	-2.0	-37.0	-325.0	...	...	
NET LENDING (+) / NET BORROWING (-)	-12397.0	-12327.0	-2815.0	14494.0	-5590.0	-7949.0	-5944.0	-8420.0	-6907.0	-6611.0	...	
	III.2 Financial account - Changes in liabilities and net worth											
Net incurrence of liabilities	...	134548.0	-32453.0	48836.0	99451.0	33279.0	33229.0	49268.0	103522.0	90470.0	74588.0	
Currency and deposits	...	20038.0	19214.0	-2466.0	10062.0	14957.0	11630.0	10597.0	21475.0	19405.0	19159.0	
Securities other than shares	...	18052.0	-36102.0	31290.0	21467.0	5383.0	3889.0	7343.0	34367.0	-6308.0	1829.0	
Loans	...	60832.0	24070.0	5097.0	-3652.0	-4641.0	2520.0	13543.0	22667.0	61696.0	28233.0	
Shares and other equity	...	28041.0	-39870.0	13845.0	36257.0	8099.0	17624.0	22962.0	11636.0	36290.0	14347.0	
Insurance technical reserves	...	-2046.0	-2752.0	6411.0	26700.0	-367.0	-3266.0	-751.0	14159.0	-156.0	5740.0	
Financial derivatives	...	...	...	...	...	...	...	...	-4518.0	-8546.0	-4369.0	
Other accounts payable	...	9631.0	2987.0	-6962.0	8617.0	9848.0	832.0	-4426.0	3736.0	-11911.0	9649.0	
NET LENDING (+) / NET BORROWING (-) [b]	...	-11450.0	-6323.0	-7476.0	15684.0	-17383.0	1416.0	10567.0	13619.0	-2887.0	-3746.0	
	III.2 Financial account - Changes in assets											
Net acquisition of financial assets	...	123098.0	-38776.0	41360.0	115135.0	15896.0	34645.0	59835.0	117141.0	87583.0	70842.0	
Monetary gold and SDRs	...	-9.0	-6.0	1904.0	1.0	-63.0	-57.0	32.0	-93.0	10.0	-43.0	
Currency and deposits	...	17650.0	16796.0	2510.0	11458.0	14954.0	13487.0	11100.0	23546.0	17566.0	23166.0	
Securities other than shares	...	11812.0	-24288.0	20446.0	10429.0	945.0	779.0	20456.0	30129.0	-5714.0	-4725.0	
Loans	...	57262.0	12939.0	615.0	3813.0	-3378.0	6644.0	15879.0	32474.0	69390.0	25970.0	
Shares and other equity	...	28830.0	-45873.0	15813.0	33843.0	-2412.0	20823.0	20886.0	22900.0	27274.0	17021.0	
Insurance technical reserves	...	-1988.0	-2669.0	6519.0	46866.0	-3109.0	-8603.0	-5703.0	11362.0	-2128.0	5545.0	
Financial derivatives	...	...	...	...	...	...	...	...	-3413.0	-6278.0	-4634.0	
Other accounts receivable	...	9541.0	4325.0	-6447.0	8725.0	8959.0	1572.0	-2815.0	236.0	-12537.0	8542.0	

[a] Account does not balance.
[b] Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.2 Rest of the world (S.2)

Series 1000: 2008 SNA, New Zealand dollar, Fiscal year beginning 1 April **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	V.I External account of goods and services - Resources											
Imports of goods and services	54419.0	61235.0	51320.0	56891.0	61448.0	61253.0	63328.0	65774.0	68300.0	69216.0	...	
Imports of goods	41097.0	46207.0	37814.0	42363.0	46079.0	46012.0	47730.0	49665.0	51376.0	51822.0	...	
Imports of services	13322.0	15028.0	13506.0	14528.0	15369.0	15241.0	15598.0	16109.0	16924.0	17394.0	...	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	V.I External account of goods and services - Uses											
Exports of goods and services	54644.0	60759.0	55832.0	61559.0	64749.0	62766.0	67001.0	67538.0	70234.0	70314.0	...	
Exports of goods	38624.0	44114.0	39941.0	45290.0	48042.0	46528.0	50409.0	49167.0	48833.0	48833.0	...	
Exports of services	16020.0	16645.0	15891.0	16269.0	16707.0	16238.0	16592.0	18371.0	21401.0	21481.0	...	
EXTERNAL BALANCE OF GOODS AND SERVICES	-226.0	476.0	-4512.0	-4668.0	-3300.0	-1513.0	-3675.0	-1764.0	-1934.0	-1098.0	...	
	V.II External account of primary income and current transfers - Resources											
EXTERNAL BALANCE OF GOODS AND SERVICES	-226.0	476.0	-4512.0	-4668.0	-3300.0	-1513.0	-3675.0	-1764.0	-1934.0	-1098.0	...	
Compensation of employees	107.0	148.0	113.0	133.0	140.0	170.0	180.0	182.0	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
Property income	7059.0	5954.0	5376.0	5551.0	6439.0	6808.0	7098.0	7194.0	7992.0	8707.0	...	
Current taxes on income, wealth, etc.	1365.0	1507.0	1282.0	359.0	450.0	444.0	414.0	447.0	642.0	693.0	...	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	746.0	854.0	740.0	813.0	813.0	831.0	850.0	1404.0	1365.0	1477.0	...	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
	V.II External account of primary income and current transfers - Uses											
Compensation of employees	107.0	148.0	113.0	133.0	140.0	170.0	180.0	195.0	233.0	263.0	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
Property income	20267.0	19550.0	13226.0	15526.0	15956.0	15689.0	16094.0	16771.0	16319.0	16407.0	...	
Current taxes on income and wealth, etc.	515.0	482.0	353.0	312.0	295.0	295.0	295.0	295.0	295.0	295.0	...	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	906.0	1119.0	1049.0	1036.0	1311.0	1389.0	1414.0	1997.0	2333.0	2740.0	...	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
CURRENT EXTERNAL BALANCE	12398.0	13459.0	2832.0	5615.0	6698.0	7948.0	5946.0	8457.0	7252.0	7730.0	...	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	V.III.1 Capital account - Changes in liabilities and net worth											
CURRENT EXTERNAL BALANCE	12398.0	13459.0	2832.0	5615.0[a]	6698.0[a]	7948.0	5946.0	8457.0	7252.0	7730.0[a]	...	
Capital transfers, receivable less payable	...	...	...	20032.0	1051.0	...	...	...	20.0	1065.0	...	
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	
Less: Capital transfers, payable	...	...	...	-20032.0	-1051.0	...	...	...	-20.0	-1065.0	...	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	12398.0	13460.0	2832.0	5615.0	6699.0	7948.0	5946.0	8458.0	7252.0	7729.0	...	
	V.III.1 Capital account - Changes in assets											
Acquisitions less disposals of non-produced non-financial assets	1.0	1133.0	17.0	77.0	58.0	-1.0	1.0	36.0	...	...	...	
NET LENDING (+) / NET BORROWING (-)	12397.0	12327.0	2815.0	-14494.0	5590.0	7949.0	5944.0	8420.0	6907.0	6611.0	...	
	V.III.2 Financial account - Changes in liabilities and net worth											
Net incurrence of liabilities	...	13979.0	-18491.0	6853.0	28924.0	-10836.0	3213.0	673.0	10246.0	-3712.0	-775.0	
Currency and deposits	...	-656.0	-112.0	1210.0	2868.0	-1602.0	882.0	1092.0	1724.0	2154.0	3009.0	
Securities other than shares	...	8109.0	-9938.0	8441.0	-1653.0	928.0	6107.0	589.0	7438.0	-3109.0	3985.0	
Loans	...	1434.0	-7348.0	-4856.0	5230.0	-4532.0	1128.0	-780.0	3159.0	4433.0	-4528.0	
Shares and other equity	...	6071.0	-2358.0	3429.0	2690.0	-658.0	528.0	6087.0	4783.0	3620.0	6049.0	
Insurance technical reserves	...	...	...	...	20703.0	-2865.0	-5286.0	-4952.0	...	...	...	
Financial derivatives	...	-25.0	2082.0	-1827.0	14.0	-312.0	692.0	-515.0	-3068.0	-6525.0	-5308.0	
Other accounts payable	...	-945.0	-811.0	-1448.0	-929.0	-1732.0	-781.0	-880.0	...	...	...	
NET LENDING (+) / NET BORROWING (-) [b]	...	11195.0	3018.0	4824.0	-15983.0	12630.0	6660.0	-555.0	1822.0	3831.0	7639.0	
	V.III.2 Financial account - Changes in assets											
Net acquisition of financial assets	...	25174.0	-15473.0	11677.0	12941.0	1794.0	9873.0	118.0	12068.0	119.0	6864.0	
Monetary gold and SDRs	...	...	...	1621.0	...	...	...	...	...	...	...	
Currency and deposits	...	1893.0	2404.0	-3637.0	1122.0	-1451.0	-959.0	599.0	2211.0	4256.0	-2793.0	
Securities other than shares	...	18417.0	-21384.0	13353.0	9605.0	4181.0	9184.0	-2832.0	7768.0	3118.0	12403.0	
Loans	...	4996.0	4671.0	-243.0	-2068.0	-5563.0	-2649.0	-2775.0	1373.0	-2953.0	-1733.0	
Shares and other equity	...	898.0	1306.0	2435.0	4733.0	5803.0	6114.0	7231.0	7259.0	6042.0	5738.0	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	...	34.0	-269.0	-130.0	390.0	-79.0	-296.0	164.0	-4799.0	-9324.0	-4356.0	
Other accounts receivable	...	-1064.0	-2201.0	-1722.0	-841.0	-1097.0	-1521.0	-2269.0	...	...	...	

[a] Account does not balance.
[b] Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.3 Non-financial Corporations (S.11)

Series 1000: 2008 SNA, New Zealand dollar, Fiscal year beginning 1 April **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	...	...	...	...	...	
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	
VALUE ADDED GROSS, in basic prices	127554.0	127114.0	129325.0	135547.0	140581.0	142596.0	154401.0	159917.0	168614.0	179298.0	...	
Less: Consumption of fixed capital	17529.0	19377.0	20487.0	20342.0	20439.0	20901.0	21442.0	22180.0	23943.0	...	...	
VALUE ADDED NET, at basic prices	110025.0	107737.0	108838.0	115205.0	120142.0	121695.0	132959.0	137737.0	144671.0	...	...	
	II.1.1 Generation of income account - Resources											
VALUE ADDED GROSS, at basic prices	127554.0	127114.0	129325.0	135547.0	140581.0	142596.0	154401.0	159917.0	168614.0	179298.0	...	
	II.1.1 Generation of income account - Uses											
Compensation of employees	56453.0	58852.0	58353.0	60558.0	62995.0	65212.0	68017.0	71990.0	75978.0	79738.0	...	
Other taxes less Other subsidies on production	5200.0	5051.0	5713.0	5706.0	6077.0	5985.0	6402.0	6829.0	7512.0	8069.0	...	
Other taxes on production	5802.0	6077.0	6373.0	6854.0	7146.0	6931.0	7309.0	7677.0	8414.0	8963.0	...	
Less: Other subsidies on production	602.0	1026.0	660.0	1148.0	1069.0	946.0	907.0	848.0	902.0	894.0	...	
OPERATING SURPLUS, GROSS	65901.0	63211.0	65259.0	69283.0	71509.0	71398.0	79982.0	81098.0	85126.0	91492.0	...	
	II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS	65901.0	63211.0	65259.0	69283.0	71509.0	71398.0	79982.0	81098.0	85126.0	91492.0	...	
Property income	9085.0	11684.0	16008.0	10314.0	9043.0	10203.0	10256.0	9271.0	9997.0	...	...	
	II.1.2 Allocation of primary income account - Uses											
Property income	52909.0	52512.0	51972.0	52070.0	53475.0	51732.0	55054.0	52591.0	54171.0	...	...	
BALANCE OF PRIMARY INCOMES	22078.0	22383.0	29295.0	27528.0	27076.0	29870.0	35183.0	37779.0	40953.0	...	...	
	II.2 Secondary distribution of income account - Resources											
BALANCE OF PRIMARY INCOMES	22078.0	22383.0	29295.0	27528.0	27076.0	29870.0	35183.0	37779.0	40953.0	...	...	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	1488.0	1681.0	1347.0	1522.0	1511.0	1532.0	1540.0	1613.0	1531.0	...	...	
	II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.	8508.0	7392.0	5959.0	7364.0	7278.0	7975.0	8761.0	9733.0	9549.0	...	...	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	1332.0	1302.0	1274.0	1135.0	1258.0	1315.0	1108.0	766.0	814.0	...	...	
GROSS DISPOSABLE INCOME	13727.0	15370.0	23410.0	20551.0	20051.0	22113.0	26855.0	28894.0	32121.0	...	...	
	II.4.1 Use of disposable income account - Resources											
GROSS DISPOSABLE INCOME	13727.0	15370.0	23410.0	20551.0	20051.0	22113.0	26855.0	28894.0	32121.0	...	...	
	II.4.1 Use of disposable income account - Uses											
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
SAVING, GROSS	13727.0	15370.0	23410.0	20551.0	20051.0	22113.0	26855.0	28894.0	32121.0	...	...	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	III.1 Capital account - Changes in liabilities and net worth											
SAVING, GROSS	13727.0	15370.0	23410.0	20551.0	20051.0	22113.0	26855.0	28894.0	32121.0	...	...	
Capital transfers, receivable less payable	-896.0	-738.0	-537.0	8711.0	350.0	-292.0	-401.0	-242.0	-640.0	...	...	
Capital transfers, receivable	-629.0	-542.0	-359.0	8853.0	495.0	-103.0	-141.0	34.0	-318.0	...	...	
Less: Capital transfers, payable	267.0	196.0	178.0	142.0	145.0	189.0	260.0	276.0	322.0	...	...	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-4699.0	-4746.0	2386.0	8919.0	-38.0	920.0	5012.0	6472.0	7537.0	...	...	
	III.1 Capital account - Changes in assets											
Gross capital formation	29096.0	26197.0	22414.0	24450.0	27650.0	28082.0	30641.0	33138.0	34921.0	...	...	
Gross fixed capital formation	27527.0	26210.0	23281.0	23603.0	26531.0	27219.0	28711.0	31874.0	34271.0	...	...	
Changes in inventories	1569.0	-13.0	-867.0	847.0	1119.0	863.0	1930.0	1264.0	650.0	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	-1282.0	-1764.0	-945.0	-1074.0	-652.0	-1327.0	-1331.0	-815.0	-1836.0	...	...	
NET LENDING (+) / NET BORROWING (-)	-14983.0	-9802.0	1403.0	5886.0	-6598.0	-4934.0	-2857.0	-3671.0	-1604.0	...	...	
	III.2 Financial account - Changes in liabilities and net worth											
Net incurrence of liabilities	...	50537.0	-10451.0	41628.0	5710.0	16613.0	16027.0	16965.0	27179.0	48477.0	53458.0	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	
Securities other than shares	...	1112.0	-1909.0	969.0	-26.0	5495.0	28.0	-3278.0	17303.0	-9012.0	5247.0	
Loans	...	9125.0	22989.0	-5663.0	14419.0	16325.0	519.0	19218.0	10737.0	52167.0	10938.0	
Shares and other equity	...	32030.0	-36664.0	49490.0	-14086.0	-11411.0	14559.0	14063.0	-2486.0	21042.0	23295.0	
Insurance technical reserves	...	-19.0	122.0	-122.0	...	...	...	...	...	...	...	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts payable	...	8289.0	5011.0	-3046.0	5403.0	6204.0	921.0	-13038.0	1625.0	-15720.0	13978.0	
NET LENDING (+) / NET BORROWING (-) [a]	...	-25449.0	-9351.0	-2980.0	-3129.0	-8094.0	-6988.0	-13809.0	-17617.0	-10617.0	-21726.0	
	III.2 Financial account - Changes in assets											
Net acquisition of financial assets	...	25088.0	-19802.0	38648.0	2581.0	8519.0	9039.0	3156.0	9562.0	37860.0	31732.0	
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	
Currency and deposits	...	6123.0	2014.0	-2155.0	629.0	6028.0	-4078.0	8077.0	-1832.0	1386.0	3214.0	
Securities other than shares	...	785.0	1489.0	2095.0	-1987.0	692.0	3048.0	-6755.0	6134.0	170.0	-1966.0	
Loans	...	12130.0	-8388.0	23739.0	-3188.0	2041.0	2912.0	7970.0	7097.0	35626.0	16698.0	
Shares and other equity	...	-643.0	-15948.0	16103.0	-14146.0	-444.0	8228.0	-6998.0	-2274.0	14414.0	3748.0	
Insurance technical reserves	...	-489.0	-33.0	1265.0	16014.0	-2915.0	-4906.0	-507.0	-3211.0	-949.0	50.0	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts receivable	...	7182.0	1064.0	-2399.0	5259.0	3117.0	3835.0	1369.0	3648.0	-12787.0	9988.0	

[a] Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.4 Financial Corporations (S.12)

Series 1000: 2008 SNA, New Zealand dollar, Fiscal year beginning 1 April **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	...	...	...	...		
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...		
VALUE ADDED GROSS, at basic prices	7961.0	8998.0	10795.0	9996.0	11072.0	11306.0	12233.0	13394.0	14257.0	15967.0		
Less: Consumption of fixed capital	1056.0	1148.0	1163.0	1148.0	1096.0	1035.0	1035.0	1131.0	1200.0	...		
VALUE ADDED NET, at basic prices	6905.0	7850.0	9632.0	8848.0	9976.0	10271.0	11198.0	12263.0	13057.0	...		
	II.1.1 Generation of income account - Resources											
VALUE ADDED GROSS, at basic prices	7961.0	8998.0	10795.0	9996.0	11072.0	11306.0	12233.0	13394.0	14257.0	15967.0		
	II.1.1 Generation of income account - Uses											
Compensation of employees	4297.0	4364.0	4492.0	4524.0	4889.0	4957.0	5051.0	5610.0	5832.0	5945.0		
Other taxes less Other subsidies on production	528.0	585.0	475.0	517.0	542.0	720.0	800.0	842.0	820.0	808.0		
Other taxes on production	529.0	598.0	480.0	520.0	548.0	726.0	805.0	845.0	823.0	808.0		
Less: Other subsidies on production	1.0	13.0	5.0	3.0	6.0	6.0	5.0	3.0	3.0	...		
OPERATING SURPLUS, GROSS	3136.0	4049.0	5828.0	4955.0	5641.0	5630.0	6381.0	6942.0	7604.0	...		
	II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS	3136.0	4049.0	5828.0	4955.0	5641.0	5630.0	6381.0	6942.0	7604.0	...		
Property income	60509.0	57713.0	43771.0	41101.0	42859.0	40830.0	42670.0	44815.0	42300.0	...		
	II.1.2 Allocation of primary income account - Uses											
Property income	59612.0	56643.0	44518.0	37986.0	40254.0	39466.0	41948.0	44406.0	42269.0	...		
BALANCE OF PRIMARY INCOMES	4033.0	5119.0	5081.0	8070.0	8247.0	6993.0	7102.0	7350.0	7636.0	...		
	II.2 Secondary distribution of income account - Resources											
BALANCE OF PRIMARY INCOMES	4033.0	5119.0	5081.0	8070.0	8247.0	6993.0	7102.0	7350.0	7636.0	...		
Social contributions	4725.0	5635.0	6241.0	6655.0	6927.0	6818.0	7987.0	9408.0	9693.0	...		
Other current transfers	2283.0	2328.0	2550.0	2653.0	2819.0	2811.0	2802.0	2710.0	2843.0	...		
	II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.	1817.0	1122.0	1283.0	1013.0	800.0	1145.0	990.0	887.0	824.0	...		
Social benefits other than social transfers in kind	3382.0	4017.0	3362.0	3020.0	3262.0	3973.0	3746.0	3835.0	5091.0	...		
Other current transfers	2780.0	3022.0	2863.0	3187.0	3368.0	3516.0	3769.0	4200.0	4087.0	...		
GROSS DISPOSABLE INCOME	3062.0	4921.0	6364.0	10158.0	10563.0	7988.0	9386.0	10546.0	10170.0	...		
	II.4.1 Use of disposable income account - Resources											
GROSS DISPOSABLE INCOME	3062.0	4921.0	6364.0	10158.0	10563.0	7988.0	9386.0	10546.0	10170.0	...		
	II.4.1 Use of disposable income account - Uses											
Adjustment for the change in net equity of households on pension funds	1343.0	1618.0	2880.0	3636.0	3665.0	2845.0	4241.0	5573.0	4601.0	...		
SAVING, GROSS	1718.0	3304.0	3485.0	6524.0	6898.0	5143.0	5146.0	4973.0	5567.0	...		

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	III.1 Capital account - Changes in liabilities and net worth											
SAVING, GROSS	1718.0	3304.0	3485.0	6524.0	6898.0	5143.0	5146.0	4973.0	5567.0	...		
Capital transfers, receivable less payable	1.0	33.0	1.0	-1296.0	-1959.0	-217.0	-367.0	-1487.0	-330.0	...		
Capital transfers, receivable	1.0	33.0	1.0	-1296.0	-1959.0	-217.0	-367.0	-1487.0	-330.0	...		
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...		
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	663.0	2189.0	2322.0	4080.0	3843.0	3890.0	3744.0	2356.0	4036.0	...		
	III.1 Capital account - Changes in assets											
Gross capital formation	1077.0	1438.0	911.0	1000.0	1453.0	948.0	1225.0	1211.0	1492.0	...		
Gross fixed capital formation	1078.0	1439.0	912.0	999.0	1453.0	946.0	1225.0	1217.0	1480.0	...		
Changes in inventories	-1.0	-1.0	-1.0	1.0	0.0	2.0	0.0	-6.0	12.0	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of non-produced non-financial assets	96.0	25.0	47.0	186.0	-7.0	67.0	-148.0	44.0	-69.0	...		
NET LENDING (+) / NET BORROWING (-)	546.0	1875.0	2527.0	4042.0	3492.0	3911.0	3700.0	2231.0	3814.0	...		

Table 4.5 General Government (S.13)

Series 1000: 2008 SNA, New Zealand dollar, Fiscal year beginning 1 April **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	32959.0	35586.0	36678.0	38061.0	39716.0	40086.0	41571.0	43093.0	44654.0	46870.0	...	
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices	11686.0	12554.0	12549.0	13284.0	14092.0	13904.0	14568.0	15203.0	15681.0	16653.0	...	
VALUE ADDED GROSS, at basic prices	21271.0	23030.0	24128.0	24776.0	25622.0	26180.0	27001.0	27888.0	28971.0	30215.0	...	
Less: Consumption of fixed capital	3957.6	4298.0	4514.2	4582.8	4724.2	4861.9	5000.1	5245.7	5639.1	5873.5	...	
VALUE ADDED NET, at basic prices	17313.0	18732.0	19614.0	20193.0	20898.0	21318.0	22001.0	22642.0	23332.0	24341.0	...	
	II.1.1 Generation of income account - Resources											
VALUE ADDED GROSS, at basic prices	21271.0	23030.0	24128.0	24776.0	25622.0	26180.0	27001.0	27888.0	28971.0	30215.0	...	
	II.1.1 Generation of income account - Uses											
Compensation of employees	17036.5	18485.3	19377.5	20018.2	20567.4	21011.6	21662.7	22360.5	23089.3	24045.1	...	
Other taxes less Other subsidies on production	247.9	230.1	240.3	229.7	282.2	258.0	281.6	292.7	284.7	315.6	...	
Other taxes on production	247.9	230.1	240.3	229.7	282.2	258.0	281.6	292.7	284.7	315.6	...	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	3987.0	4315.0	4510.0	4528.0	4772.0	4911.0	5057.0	5235.0	5597.0	5854.0	...	
	II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS	3987.0	4315.0	4510.0	4528.0	4772.0	4911.0	5057.0	5235.0	5597.0	5854.0	...	
Taxes on production and imports, less Subsidies	22116.4	22080.0	22815.0	24797.2	27400.8	28396.3	29900.7	31507.4	33602.0	35666.5	...	
Taxes on production and imports	22720.0	23119.0	23480.0	25949.0	28476.0	29348.0	30811.0	32359.0	34507.0	36564.0	...	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Taxes on products	17279.0	17424.0	17504.0	19509.0	21813.0	22301.0	23355.0	24415.0	26119.0	27776.0	...	
Other taxes on production	5440.0	5695.0	5975.0	6440.0	6663.0	7046.0	7456.0	7944.0	8387.0	8789.0	...	
Less: Subsidies	603.6	1039.0	665.0	1151.8	1075.2	951.7	910.3	851.6	905.0	897.5	...	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
Property income	4211.0	4104.0	4791.0	4108.0	4916.0	4437.0	5175.0	5250.0	5297.0	5527.0	...	
	II.1.2 Allocation of primary income account - Uses											
Property income	2958.7	3139.0	3354.6	4039.7	4597.0	4938.4	4604.1	4863.5	4690.5	4667.9	...	
BALANCE OF PRIMARY INCOMES	27355.0	27359.0	28762.0	29393.0	32491.0	32805.0	35527.0	37129.0	39806.0	42380.0	...	
	II.2 Secondary distribution of income account - Resources											
BALANCE OF PRIMARY INCOMES	27355.0	27359.0	28762.0	29393.0	32491.0	32805.0	35527.0	37129.0	39806.0	42380.0	...	
Current taxes on income, wealth, etc.	40263.0	39312.0	34237.0	34587.0	34677.0	37672.0	40426.0	42826.0	43465.0	48639.0	...	
Social contributions	2133.0	2129.0	2387.0	2745.0	2757.0	2483.0	2617.0	2418.0	2063.0	2030.0	...	
Other current transfers	1930.0	2027.0	2197.0	2644.0	2438.0	2755.0	2667.0	2741.0	2304.0	2630.0	...	
	II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.	325.0	63.0	130.0	604.0	445.0	748.0	1005.0	598.0	48.0	1116.0	...	
Social benefits other than social transfers in kind	18236.3	19782.9	21421.8	22291.6	22618.1	23174.9	23563.1	24132.7	24651.6	25852.4	...	
Other current transfers	4100.0	4612.0	4894.0	5369.0	5353.0	5024.0	5096.0	5287.0	5526.0	5858.0	...	
GROSS DISPOSABLE INCOME	49019.0	46371.0	41144.0	41112.0	43947.0	46768.0	51563.0	54982.0	57413.0	62852.0	...	
	II.4.1 Use of disposable income account - Resources											
GROSS DISPOSABLE INCOME	49019.0	46371.0	41144.0	41112.0	43947.0	46768.0	51563.0	54982.0	57413.0	62852.0	...	
	II.4.1 Use of disposable income account - Uses											
Final consumption expenditure	34196.5	37233.2	38170.5	39771.1	41408.9	41844.8	43306.3	45154.3	46860.2	48855.8	...	
Individual consumption expenditure	20895.0	22990.5	23992.3	24757.3	25812.0	26326.7	27229.4	28475.4	29398.8	30500.3	...	
Collective consumption expenditure	13301.6	14242.7	14178.2	15013.8	15596.9	15518.0	16076.9	16678.9	17461.5	18355.5	...	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
SAVING, GROSS	14822.0	9138.0	2973.0	1341.0	2538.0	4923.0	8257.0	9828.0	10552.0	13996.0	...	
	III.1 Capital account - Changes in liabilities and net worth											
SAVING, GROSS	14822.0	9138.0	2973.0	1341.0	2538.0	4923.0	8257.0	9828.0	10552.0	13996.0	...	
Capital transfers, receivable less payable	799.0	160.0	443.0	-7198.0	-2523.0	-604.0	531.0	284.0	361.0	13.8	...	
Capital transfers, receivable	2022.0	1483.0	1253.0	4972.0	3354.0	2395.0	2171.0	2706.0	3277.0	3291.8	...	
Less: Capital transfers, payable	1223.0	1323.0	810.0	12170.0	5877.0	2999.0	1640.0	2422.0	2916.0	3278.0	...	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	11663.0	5000.0	-1098.0	-10439.0	-4709.0	-544.0	3788.0	4867.0	5275.0	8137.0	...	
	III.1 Capital account - Changes in assets											
Gross capital formation	7419.3	8230.6	8684.4	8545.7	7818.2	8123.9	8999.8	9828.9	10254.1	10159.1	...	
Gross fixed capital formation	7375.6	8165.5	8667.6	8530.9	7668.7	8200.9	9086.8	9827.0	10186.4	10103.4	...	
Changes in inventories	43.7	65.1	16.8	14.9	149.5	-77.0	-87.0	1.9	67.7	55.7	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Acquisitions of non-produced non-financial assets	271.0	239.9	300.4	335.3	989.7	1086.9	770.6	-52.5	227.2	764.6	...	
NET LENDING (+) / NET BORROWING (-)	7930.0	828.0	-5569.0	-14737.0	-8793.0	-4893.0	-983.0	336.0	432.0	3087.0	...	
	III.2 Financial account - Changes in liabilities and net worth											
Net incurrence of liabilities	...	5098.0	3986.0	13404.0	27502.0	11338.0	10941.0	-8512.0	3889.0	-5040.0	5302.0	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	
Securities other than shares	...	1699.0	4161.0	10764.0	15922.0	7567.0	10481.0	-1769.0	6953.0	-5733.0	4475.0	
Loans	...	3106.0	-473.0	1108.0	10.0	985.0	1704.0	-2823.0	-779.0	1708.0	-316.0	
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	
Insurance technical reserves	...	164.0	58.0	735.0	9824.0	-1220.0	-1759.0	-2823.0	-1900.0	-1230.0	-386.0	
Financial derivatives	...	...	...	...	...	...	...	...	-103.0	-2342.0	-317.0	
Other accounts payable	...	129.0	240.0	-824.0	1746.0	4006.0	515.0	-1097.0	-282.0	2557.0	1846.0	
NET LENDING (+) / NET BORROWING (-) [a]	...	3965.0	-4228.0	-6003.0	-5571.0	-10782.0	580.0	8080.0	998.0	1817.0	990.0	
	III.2 Financial account - Changes in assets											
Net acquisition of financial assets	...	9063.0	-242.0	7401.0	21931.0	556.0	11521.0	-432.0	4887.0	-3223.0	6292.0	
Monetary gold and SDRs	...	-9.0	-6.0	1904.0	1.0	-63.0	-57.0	32.0	-93.0	10.0	-43.0	
Currency and deposits	...	5000.0	62.0	1295.0	3997.0	781.0	4663.0	-4877.0	1670.0	-6352.0	-1636.0	
Securities other than shares	...	2734.0	-2489.0	4880.0	1970.0	1175.0	4516.0	2131.0	1638.0	4077.0	5871.0	
Loans	...	649.0	-96.0	-217.0	1454.0	475.0	-846.0	2293.0	3120.0	293.0	108.0	
Shares and other equity	...	2479.0	-116.0	1245.0	6814.0	-698.0	2376.0	855.0	-401.0	1629.0	5018.0	
Insurance technical reserves	...	...	...	...	4096.0	580.0	-1179.0	-1630.0	-747.0	-343.0	-419.0	
Financial derivatives	...	...	...	...	...	...	...	...	-354.0	-1845.0	-1766.0	
Other accounts receivable	...	-1790.0	2403.0	-1706.0	3599.0	-1694.0	2048.0	764.0	54.0	-692.0	-841.0	

[a] Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.6 Households (S.14)

Series 1000: 2008 SNA, New Zealand dollar, Fiscal year beginning 1 April **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	...	...	...	...	...	
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	
VALUE ADDED GROSS, at basic prices	12994.0	13010.0	12189.0	13410.0	14194.0	14985.0	15698.0	16376.0	16982.0	17629.0	...	
Less: Consumption of fixed capital	3285.0	3473.0	3531.0	3604.0	3685.0	3845.0	4088.0	4392.0	4731.0	5148.0	...	
VALUE ADDED NET, at basic prices	9709.0	9537.0	8658.0	9806.0	10509.0	11140.0	11610.0	11984.0	12251.0	12481.0	...	
	II.1.1 Generation of income account - Resources											
VALUE ADDED GROSS, at basic prices	12994.0	13010.0	12189.0	13410.0	14194.0	14985.0	15698.0	16376.0	16982.0	17629.0	...	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	II.1.1 Generation of income account - Uses											
Compensation of employees	386.0	363.0	378.0	379.0	375.0	374.0	438.0	494.0	553.0	597.0	...	
Other taxes less Other subsidies on production	1956.0	2082.0	2093.0	2291.0	2540.0	2885.0	3053.0	3200.0	3338.0	3451.0	...	
Other taxes on production	1956.0	2082.0	2093.0	2291.0	2540.0	2885.0	3053.0	3200.0	3338.0	3451.0	...	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	10652.0	10565.0	9717.0	10740.0	11279.0	11726.0	12207.0	12682.0	13092.0	13581.0	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
	II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS	10652.0	10565.0	9717.0	10740.0	11279.0	11726.0	12207.0	12682.0	13092.0	13581.0	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Compensation of employees	80674.0	84956.0	85710.0	88699.0	92165.0	94883.0	98574.0	104182.0	109022.0	114055.0	...	
Property income	37504.0	34093.0	33853.0	35049.0	38358.0	37990.0	40771.0	39833.0	41909.0	43427.0	...	
	II.1.2 Allocation of primary income account - Uses											
Property income	9469.0	9270.0	6742.0	6856.0	6715.0	6631.0	6624.0	7350.0	7222.0	6910.0	...	
BALANCE OF PRIMARY INCOMES	119361.0	120344.0	122538.0	127632.0	135088.0	137968.0	144929.0	149347.0	156801.0	164153.0	...	
	II.2 Secondary distribution of income account - Resources											
BALANCE OF PRIMARY INCOMES	119361.0	120344.0	122538.0	127632.0	135088.0	137968.0	144929.0	149347.0	156801.0	164153.0	...	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	21618.0	23799.0	24784.0	25312.0	25880.0	27148.0	27309.0	27968.0	29742.0	30893.0	...	
Other current transfers	4765.0	5134.0	5131.0	5416.0	5273.0	5275.0	6575.0	7145.0	6982.0	7309.0	...	
	II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.	28763.0	29709.0	25936.0	25559.0	25999.0	27654.0	29552.0	31456.0	32695.0	34842.0	...	
Social contributions	6858.0	7764.0	8628.0	9400.0	9684.0	9301.0	10604.0	11826.0	11756.0	12486.0	...	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	4810.0	5128.0	5288.0	5446.0	5373.0	5772.0	6917.0	7316.0	7122.0	7294.0	...	
GROSS DISPOSABLE INCOME	105313.0	106676.0	112601.0	117955.0	125185.0	127664.0	131740.0	133862.0	141952.0	147733.0	...	
	II.4.1 Use of disposable income account - Resources											
GROSS DISPOSABLE INCOME	105313.0	106676.0	112601.0	117955.0	125185.0	127664.0	131740.0	133862.0	141952.0	147733.0	...	
Adjustment for the change in net equity of households on pension funds	1343.0	1618.0	2880.0	3636.0	3665.0	2845.0	4241.0	5573.0	4601.0	5410.0	...	
	II.4.1 Use of disposable income account - Uses											
Final consumption expenditure	103829.0	107097.0	110556.0	115501.0	122210.0	126095.0	131770.0	137006.0	143618.0	152117.0	...	
Individual consumption expenditure	103829.0	107097.0	110556.0	115501.0	122210.0	126095.0	131770.0	137006.0	143618.0	152117.0	...	
SAVING, GROSS	2827.0	1199.0	4925.0	6090.0	6642.0	4415.0	4211.0	2428.0	2936.0	1026.0	...	
	III.1 Capital account - Changes in liabilities and net worth											
SAVING, GROSS	2827.0	1199.0	4925.0	6090.0	6642.0	4415.0	4211.0	2428.0	2936.0	1026.0	...	
Capital transfers, receivable less payable	57.0	66.0	31.0	19480.0	4729.0	668.0	375.0	1026.0	320.0	741.0	...	
Capital transfers, receivable	54.0	64.0	29.0	19478.0	4729.0	668.0	376.0	1026.0	320.0	741.0	...	
Less: Capital transfers, payable	-3.0	-2.0	-2.0	-2.0	...	...	1.0	...	...	...	...	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	-401.0	-2208.0	1425.0	21966.0	7686.0	1238.0	498.0	-938.0	-1475.0	-3381.0	...	
	III.1 Capital account - Changes in assets											
Gross capital formation	8221.0	6734.0	5648.0	6222.0	6175.0	7886.0	9723.0	10687.0	12327.0	14254.0	...	
Gross fixed capital formation	8221.0	6734.0	5648.0	6222.0	6175.0	7886.0	9723.0	10687.0	12327.0	14254.0	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	897.0	386.0	570.0	395.0	-370.0	147.0	651.0	679.0	1323.0	919.0	...	
NET LENDING (+) / NET BORROWING (-)	-6240.0	-5859.0	-1266.0	18948.0	5564.0	-2950.0	-5787.0	-7912.0	-10394.0	-13406.0	...	
	III.2 Financial account - Changes in liabilities and net worth											
Net incurrence of liabilities	...	12896.0	3073.0	3967.0	2423.0	2665.0	6722.0	9008.0	8193.0	12026.0	15079.0	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	
Loans	...	12896.0	3073.0	3967.0	2423.0	2665.0	6722.0	9008.0	8193.0	12026.0	15079.0	
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts payable	...	...	...	...	...	...	...	...	...	...	...	
NET LENDING (+) / NET BORROWING (-) [a]	...	10157.0	-8533.0	9643.0	32339.0	10963.0	10649.0	8221.0	13265.0	3461.0	23318.0	
	III.2 Financial account - Changes in assets											
Net acquisition of financial assets	...	23053.0	-5460.0	13610.0	34762.0	13628.0	17371.0	17229.0	21458.0	15487.0	38397.0	
Currency and deposits	...	7928.0	8196.0	1145.0	4819.0	5281.0	8599.0	8848.0	12694.0	14449.0	10518.0	
Securities other than shares	...	779.0	637.0	17.0	-89.0	9.0	-234.0	-45.0	-169.0	107.0	-481.0	
Loans	...	-80.0	56.0	-21.0	-95.0	-129.0	-63.0	-59.0	-41.0	-50.0	-38.0	
Shares and other equity	...	16152.0	-11655.0	7967.0	19217.0	6039.0	7156.0	5583.0	-4904.0	-1035.0	21960.0	
Insurance technical reserves	...	-1726.0	-2694.0	4502.0	10910.0	2428.0	1913.0	2902.0	13878.0	2016.0	6438.0	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts receivable	...	...	...	...	...	...	...	...	...	...	...	

[a] Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.7 Non-profit institutions serving households (S.15)

Series 1000: 2008 SNA, New Zealand dollar, Fiscal year beginning 1 April **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	...	...	...	...	...	
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	
VALUE ADDED GROSS, at basic prices	2936.0	3390.0	3585.0	3712.0	3877.0	3912.0	4020.0	4393.0	4313.0	...	...	
Less: Consumption of fixed capital	274.0	294.0	300.0	300.0	335.0	346.0	366.0	395.0	430.0	...	...	
VALUE ADDED NET, at basic prices	2662.0	3096.0	3285.0	3412.0	3542.0	3566.0	3654.0	3998.0	3883.0	...	...	
	II.1.1 Generation of income account - Resources											
VALUE ADDED GROSS, at basic prices	2936.0	3390.0	3585.0	3712.0	3877.0	3912.0	4020.0	4393.0	4313.0	...	...	
	II.1.1 Generation of income account - Uses											
Compensation of employees	2608.0	3039.0	3222.0	3352.0	3479.0	3499.0	3585.0	3922.0	3802.0	3992.0	...	
Other taxes less Other subsidies on production	54.0	57.0	63.0	61.0	63.0	66.0	70.0	76.0	81.0	85.0	...	
Other taxes on production	54.0	57.0	63.0	61.0	63.0	66.0	70.0	76.0	81.0	85.0	...	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	274.0	294.0	300.0	300.0	335.0	346.0	366.0	396.0	430.0	447.0	...	
	II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS	274.0	294.0	300.0	300.0	335.0	346.0	366.0	396.0	430.0	447.0	...	
Property income	496.0	430.0	371.0	451.0	405.0	476.0	420.0	510.0	549.0	...	...	
	II.1.2 Allocation of primary income account - Uses											
Property income	65.0	58.0	62.0	53.0	58.0	51.0	57.0	55.0	35.0	...	...	
BALANCE OF PRIMARY INCOMES	706.0	666.0	609.0	697.0	683.0	772.0	729.0	850.0	943.0	...	...	
	II.2 Secondary distribution of income account - Resources											
BALANCE OF PRIMARY INCOMES	706.0	666.0	609.0	697.0	683.0	772.0	729.0	850.0	943.0	...	...	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	2754.0	3032.0	3232.0	3294.0	3405.0	3190.0	3269.0	3350.0	3350.0	...	...	
	II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	359.0	405.0	448.0	618.0	593.0	496.0	528.0	582.0	428.0	...	...	
GROSS DISPOSABLE INCOME	3101.0	3293.0	3392.0	3375.0	3495.0	3465.0	3471.0	3618.0	3864.0	...	...	
	II.4.1 Use of disposable income account - Resources											
GROSS DISPOSABLE INCOME	3101.0	3293.0	3392.0	3375.0	3495.0	3465.0	3471.0	3618.0	3864.0	...	...	
	II.4.1 Use of disposable income account - Uses											
Final consumption expenditure	2345.0	2763.0	2834.0	2643.0	2730.0	2519.0	2685.0	2763.0	2735.0	...	...	
Individual consumption expenditure	2345.0	2763.0	2834.0	2643.0	2730.0	2519.0	2685.0	2763.0	2735.0	...	...	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
SAVING, GROSS	756.0	530.0	558.0	732.0	764.0	946.0	786.0	855.0	1129.0	...	...	
	III.1 Capital account - Changes in liabilities and net worth											
SAVING, GROSS	756.0	530.0	558.0	732.0	764.0	946.0	786.0	855.0	1129.0	...	...	
Capital transfers, receivable less payable	46.0	482.0	66.0	340.0	457.0	446.0	451.0	418.0	308.0	...	...	
Capital transfers, receivable	46.0	482.0	66.0	340.0	457.0	446.0	451.0	418.0	308.0	...	...	
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	528.0	718.0	324.0	772.0	887.0	1046.0	871.0	878.0	1008.0	...	...	
	III.1 Capital account - Changes in assets											
Gross capital formation	437.0	408.0	531.0	639.0	498.0	460.0	618.0	684.0	562.0	...	...	
Gross fixed capital formation	437.0	408.0	531.0	639.0	498.0	460.0	618.0	684.0	562.0	...	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	16.0	-19.0	9.0	80.0	-20.0	27.0	55.0	109.0	31.0	...	...	
NET LENDING (+) / NET BORROWING (-)	349.0	623.0	84.0	353.0	743.0	905.0	564.0	480.0	844.0	...	...	
	III.2 Financial account - Changes in liabilities and net worth											
Net incurrence of liabilities	...	-50.0	456.0	-398.0	429.0	252.0	408.0	154.0	145.0	-2125.0	161.0	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	
Securities other than shares	...	40.0	-69.0	-95.0	-15.0	-4.0	8.0	-6.0	...	...	...	
Loans	...	34.0	386.0	-311.0	1147.0	324.0	414.0	471.0	...	-2151.0	189.0	
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	
Insurance technical reserves	...	7.0	-7.0	...	...	...	...	...	...	...	...	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts payable	...	-131.0	146.0	8.0	-703.0	-68.0	-14.0	-311.0	...	...	...	
NET LENDING (+) / NET BORROWING (-) [a]	...	973.0	-80.0	793.0	266.0	154.0	688.0	-376.0	500.0	1298.0	-284.0	
	III.2 Financial account - Changes in assets											
Net acquisition of financial assets	...	923.0	376.0	395.0	695.0	406.0	1096.0	-222.0	645.0	-827.0	-123.0	
Currency and deposits	...	777.0	352.0	-25.0	411.0	177.0	655.0	-270.0	107.0	-238.0	789.0	
Securities other than shares	...	-47.0	142.0	-61.0	-218.0	18.0	2.0	28.0	235.0	420.0	-769.0	
Loans	...	-21.0	-203.0	455.0	1067.0	29.0	663.0	90.0	-283.0	-1118.0	578.0	
Shares and other equity	...	183.0	186.0	-33.0	-370.0	4.0	-71.0	-11.0	436.0	95.0	-775.0	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts receivable	...	31.0	-101.0	59.0	-195.0	178.0	-153.0	-59.0	150.0	14.0	54.0	

[a] Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.8 Combined Sectors: Non-Financial and Financial Corporations (S.11 + S.12)

Series 1000: 2008 SNA, New Zealand dollar, Fiscal year beginning 1 April **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	...	...	...	...	...	
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	
VALUE ADDED GROSS, at basic prices	135515.0	136112.0	140120.0	145543.0	151653.0	153902.0	166634.0	173311.0	182871.0	195265.0	...	
Less: Consumption of fixed capital	18585.0	20525.0	21650.0	21490.0	21535.0	21936.0	22477.0	23311.0	25143.0	...	...	
VALUE ADDED NET, at basic prices	116930.0	115587.0	118470.0	124053.0	130118.0	131966.0	144157.0	150000.0	157728.0	...	...	
	II.1.1 Generation of income account - Resources											
VALUE ADDED GROSS, at basic prices	135515.0	136112.0	140120.0	145543.0	151653.0	153902.0	166634.0	173311.0	182871.0	195265.0	...	
	II.1.1 Generation of income account - Uses											
Compensation of employees	60750.0	63216.0	62845.0	65082.0	67884.0	70169.0	73068.0	77600.0	81810.0	85683.0	...	
Other taxes less Other subsidies on production	5728.0	5636.0	6188.0	6223.0	6619.0	6705.0	7202.0	7671.0	8332.0	8877.0	...	
Other taxes on production	6331.0	6675.0	6853.0	7374.0	7694.0	7657.0	8114.0	8522.0	9237.0	9771.0	...	
Less: Other subsidies on production	603.0	1039.0	665.0	1151.0	1075.0	952.0	912.0	851.0	905.0	894.0	...	
OPERATING SURPLUS, GROSS	69037.0	67260.0	71088.0	74238.0	77149.0	77028.0	86363.0	88040.0	92730.0	...	...	
	II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS	69037.0	67260.0	71088.0	74238.0	77149.0	77028.0	86363.0	88040.0	92730.0	...	...	
Property income	69594.0	69397.0	59779.0	51415.0	51902.0	51033.0	52926.0	54086.0	52297.0	...	...	
	II.1.2 Allocation of primary income account - Uses											
Property income	112521.0	109155.0	96490.0	90056.0	93729.0	91198.0	97002.0	96997.0	96440.0	...	...	
BALANCE OF PRIMARY INCOMES	26111.0	27502.0	34376.0	35598.0	35323.0	36863.0	42285.0	45129.0	48589.0	...	...	
	II.2 Secondary distribution of income account - Resources											
BALANCE OF PRIMARY INCOMES	26111.0	27502.0	34376.0	35598.0	35323.0	36863.0	42285.0	45129.0	48589.0	...	...	
Social contributions	4725.0	5635.0	6241.0	6655.0	6927.0	6818.0	7987.0	9408.0	9693.0	...	...	
Other current transfers	3771.0	4009.0	3897.0	4175.0	4330.0	4343.0	4342.0	4323.0	4374.0	...	...	
	II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.	10325.0	8514.0	7242.0	8377.0	8078.0	9120.0	9751.0	10620.0	10373.0	...	...	
Social benefits other than social transfers in kind	3382.0	4017.0	3362.0	3020.0	3262.0	3973.0	3746.0	3835.0	5091.0	...	...	
Other current transfers	4112.0	4324.0	4137.0	4322.0	4626.0	4831.0	4877.0	4966.0	4901.0	...	...	
GROSS DISPOSABLE INCOME	16789.0	20291.0	29774.0	30709.0	30614.0	30101.0	36241.0	39440.0	42291.0	...	...	
	II.4.1 Use of disposable income account - Resources											
GROSS DISPOSABLE INCOME	16789.0	20291.0	29774.0	30709.0	30614.0	30101.0	36241.0	39440.0	42291.0	...	...	
	II.4.1 Use of disposable income account - Uses											
Adjustment for the change in net equity of households on pension funds	1343.0	1618.0	2880.0	3636.0	3665.0	2845.0	4241.0	5573.0	4601.0	...	...	
SAVING, GROSS	15445.0	18674.0	26895.0	27075.0	26949.0	27256.0	32001.0	33867.0	37688.0	...	...	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	III.1 Capital account - Changes in liabilities and net worth											
SAVING, GROSS	15445.0	18674.0	26895.0	27075.0	26949.0	27256.0	32001.0	33867.0	37688.0	...	...	
Capital transfers, receivable less payable	-895.0	-705.0	-536.0	7415.0	-1609.0	-509.0	-768.0	-1729.0	-970.0	...	...	
Capital transfers, receivable	-628.0	-509.0	-358.0	7557.0	-1464.0	-320.0	-508.0	-1453.0	-648.0	...	...	
Less: Capital transfers, payable	267.0	196.0	178.0	142.0	145.0	189.0	260.0	276.0	322.0	...	...	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-4036.0	-2557.0	4708.0	12999.0	3805.0	4810.0	8756.0	8828.0	11573.0	...	...	
	III.1 Capital account - Changes in assets											
Gross capital formation	30173.0	27635.0	23325.0	25450.0	29103.0	29030.0	31866.0	34349.0	36413.0	...	...	
Gross fixed capital formation	28605.0	27649.0	24193.0	24602.0	27984.0	28165.0	29936.0	33091.0	35751.0	...	...	
Changes in inventories	1568.0	-14.0	-868.0	848.0	1119.0	865.0	1930.0	1258.0	662.0	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	-1186.0	-1739.0	-898.0	-888.0	-659.0	-1260.0	-1479.0	-771.0	-1905.0	...	...	
NET LENDING (+) / NET BORROWING (-)	-14437.0	-7927.0	3930.0	9928.0	-3106.0	-1023.0	843.0	-1440.0	2210.0	...	...	
	III.2 Financial account - Changes in liabilities and net worth											
Net incurrence of liabilities	...	50537.0	-10451.0	41628.0	5710.0	16613.0	16027.0	16965.0	27179.0	48477.0	53458.0	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	
Securities other than shares	...	1112.0	-1909.0	969.0	-26.0	5495.0	28.0	-3278.0	17303.0	-9012.0	5247.0	
Loans	...	9125.0	22989.0	-5663.0	14419.0	16325.0	519.0	19218.0	10737.0	52167.0	10938.0	
Shares and other equity	...	32030.0	-36664.0	49490.0	-14086.0	-11411.0	14559.0	14063.0	-2486.0	21042.0	23295.0	
Insurance technical reserves	...	-19.0	122.0	-122.0	...	...	...	...	...	...	...	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts payable	...	8289.0	5011.0	-3046.0	5403.0	6204.0	921.0	-13038.0	1625.0	-15720.0	13978.0	
NET LENDING (+) / NET BORROWING (-) [a]	...	-25449.0	-9351.0	-2980.0	-3129.0	-8094.0	-6988.0	-13809.0	-17617.0	-10617.0	-21726.0	
	III.2 Financial account - Changes in assets											
Net acquisition of financial assets	...	25088.0	-19802.0	38648.0	2581.0	8519.0	9039.0	3156.0	9562.0	37860.0	31732.0	
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	
Currency and deposits	...	6123.0	2014.0	-2155.0	629.0	6028.0	-4078.0	8077.0	-1832.0	1386.0	3214.0	
Securities other than shares	...	785.0	1489.0	2095.0	-1987.0	692.0	3048.0	-6755.0	6134.0	170.0	-1966.0	
Loans	...	12130.0	-8388.0	23739.0	-3188.0	2041.0	2912.0	7970.0	7097.0	35626.0	16698.0	
Shares and other equity	...	-643.0	-15948.0	16103.0	-14146.0	-444.0	8228.0	-6998.0	-2274.0	14414.0	3748.0	
Insurance technical reserves	...	-489.0	-33.0	1265.0	16014.0	-2915.0	-4906.0	-507.0	-3211.0	-949.0	50.0	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts receivable	...	7182.0	1064.0	-2399.0	5259.0	3117.0	3835.0	1369.0	3648.0	-12787.0	9988.0	

[a] Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.9 Combined Sectors: Households and NPISH (S.14 + S.15)

Series 1000: 2008 SNA, New Zealand dollar, Fiscal year beginning 1 April **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	...	...	...	...	...	
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	
VALUE ADDED GROSS, at basic prices	15930.0	16400.0	15774.0	17122.0	18071.0	18897.0	19718.0	20769.0	21295.0	...	...	
Less: Consumption of fixed capital	3559.0	3767.0	3831.0	3904.0	4020.0	4191.0	4454.0	4787.0	5161.0	...	...	
VALUE ADDED NET, at basic prices	12371.0	12633.0	11943.0	13218.0	14051.0	14706.0	15264.0	15982.0	16134.0	...	...	
	II.1.1 Generation of income account - Resources											
VALUE ADDED GROSS, at basic prices	15930.0	16400.0	15774.0	17122.0	18071.0	18897.0	19718.0	20769.0	21295.0	...	...	
	II.1.1 Generation of income account - Uses											
Compensation of employees	2994.0	3402.0	3600.0	3731.0	3854.0	3873.0	4023.0	4416.0	4355.0	4589.0	...	
Other taxes less Other subsidies on production	2010.0	2139.0	2156.0	2352.0	2603.0	2951.0	3123.0	3276.0	3419.0	3536.0	...	
Other taxes on production	2010.0	2139.0	2156.0	2352.0	2603.0	2951.0	3123.0	3276.0	3419.0	3536.0	...	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	10926.0	10859.0	10018.0	11039.0	11614.0	12073.0	12572.0	13077.0	13521.0	14028.0	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
	II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS	10926.0	10859.0	10018.0	11039.0	11614.0	12073.0	12572.0	13077.0	13521.0	14028.0	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Compensation of employees	80674.0	84956.0	85710.0	88699.0	92165.0	94883.0	98574.0	104182.0	109022.0	114055.0	...	
Property income	38000.0	34523.0	34224.0	35500.0	38763.0	38466.0	41191.0	40343.0	42458.0	...	...	
	II.1.2 Allocation of primary income account - Uses											
Property income	9534.0	9328.0	6804.0	6909.0	6773.0	6682.0	6681.0	7405.0	7257.0	...	...	
BALANCE OF PRIMARY INCOMES	120067.0	121010.0	123147.0	128329.0	135771.0	138740.0	145658.0	150197.0	157744.0	...	...	
	II.2 Secondary distribution of income account - Resources											
BALANCE OF PRIMARY INCOMES	120067.0	121010.0	123147.0	128329.0	135771.0	138740.0	145658.0	150197.0	157744.0	...	...	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	21618.0	23799.0	24784.0	25312.0	25880.0	27148.0	27309.0	27968.0	29742.0	30893.0	...	
Other current transfers	7519.0	8166.0	8363.0	8710.0	8678.0	8465.0	9844.0	10495.0	10332.0	...	...	
	II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.	28763.0	29709.0	25936.0	25559.0	25999.0	27654.0	29552.0	31456.0	32695.0	34842.0	...	
Social contributions	6858.0	7764.0	8628.0	9400.0	9684.0	9301.0	10604.0	11826.0	11756.0	12486.0	...	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	5169.0	5533.0	5736.0	6064.0	5966.0	6268.0	7445.0	7898.0	7550.0	...	...	
GROSS DISPOSABLE INCOME	108414.0	109969.0	115994.0	121328.0	128680.0	131130.0	135210.0	137480.0	145817.0	...	...	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	II.4.1 Use of disposable income account - Resources											
GROSS DISPOSABLE INCOME	108414.0	109969.0	115994.0	121328.0	128680.0	131130.0	135210.0	137480.0	145817.0	...	...	
Adjustment for the change in net equity of households on pension funds	1343.0	1618.0	2880.0	3636.0	3665.0	2845.0	4241.0	5573.0	4601.0	...	...	
	II.4.1 Use of disposable income account - Uses											
Final consumption expenditure	106174.0	109860.0	113390.0	118144.0	124940.0	128614.0	134455.0	139769.0	146353.0	...	...	
Individual consumption expenditure	106174.0	109860.0	113390.0	118144.0	124940.0	128614.0	134455.0	139769.0	146353.0	152117.0	...	
SAVING, GROSS	3583.0	1729.0	5483.0	6822.0	7406.0	5361.0	4997.0	3283.0	4065.0	...	...	
	III.1 Capital account - Changes in liabilities and net worth											
SAVING, GROSS	3583.0	1729.0	5483.0	6822.0	7406.0	5361.0	4997.0	3283.0	4065.0	...	...	
Capital transfers, receivable less payable	103.0	548.0	97.0	19820.0	5186.0	1114.0	826.0	1444.0	628.0	...	...	
Capital transfers, receivable	100.0	546.0	95.0	19818.0	5186.0	1114.0	827.0	1444.0	628.0	...	...	
Less: Capital transfers, payable	-3.0	-2.0	-2.0	-2.0	...	...	1.0	...	...	...	...	
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	127.0	-1490.0	1749.0	22738.0	8573.0	2284.0	1369.0	-60.0	-467.0	...	...	
	III.1 Capital account - Changes in assets											
Gross capital formation	8658.0	7142.0	6179.0	6861.0	6673.0	8346.0	10341.0	11371.0	12889.0	...	...	
Gross fixed capital formation	8658.0	7142.0	6179.0	6861.0	6673.0	8346.0	10341.0	11371.0	12889.0	...	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	913.0	367.0	579.0	475.0	-390.0	174.0	706.0	788.0	1354.0	...	...	
NET LENDING (+) / NET BORROWING (-)	-5891.0	-5236.0	-1182.0	19301.0	6307.0	-2045.0	-5223.0	-7432.0	-9550.0	...	...	
	III.2 Financial account - Changes in liabilities and net worth											
Net incurrence of liabilities	...	12846.0	3529.0	3569.0	2852.0	2917.0	7130.0	9162.0	8338.0	9901.0	15240.0	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	
Securities other than shares	...	40.0	-69.0	-95.0	-15.0	-4.0	8.0	-6.0	...	...	...	
Loans	...	12930.0	3459.0	3656.0	3570.0	2989.0	7136.0	9479.0	8193.0	9875.0	15268.0	
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	
Insurance technical reserves	...	7.0	-7.0	...	...	...	...	...	...	...	...	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts payable	...	-131.0	146.0	8.0	-703.0	-68.0	-14.0	-311.0	...	...	...	
NET LENDING (+) / NET BORROWING (-) [a]	...	11130.0	-8613.0	10436.0	32605.0	11117.0	11337.0	7845.0	13765.0	4759.0	23034.0	
	III.2 Financial account - Changes in assets											
Net acquisition of financial assets	...	23976.0	-5084.0	14005.0	35457.0	14034.0	18467.0	17007.0	22103.0	14660.0	38274.0	
Currency and deposits	...	8705.0	8548.0	1120.0	5230.0	5458.0	9254.0	8578.0	12801.0	14211.0	11307.0	
Securities other than shares	...	732.0	779.0	-44.0	-307.0	27.0	-232.0	-17.0	66.0	527.0	-1250.0	
Loans	...	-101.0	-147.0	434.0	972.0	-100.0	600.0	31.0	-324.0	-1168.0	540.0	
Shares and other equity	...	16335.0	-11469.0	7934.0	18847.0	6043.0	7085.0	5572.0	-4468.0	-940.0	21185.0	
Insurance technical reserves	...	-1726.0	-2694.0	4502.0	10910.0	2428.0	1913.0	2902.0	13878.0	2016.0	6438.0	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts receivable	...	31.0	-101.0	59.0	-195.0	178.0	-153.0	-59.0	150.0	14.0	54.0	

[a] Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Nicaragua

Source

The compilation of national accounts in Nicaragua is the responsibility of the National Accounts Department, which is part of the Office of Economic Studies of the Central Bank of Nicaragua (CBN). Estimates are made annually and are published in current and constant terms three months after the end of the reference year. Final figures are published two years later, mainly because many companies close accounts at the end of the fiscal year. In the particular case of Nicaragua, the fiscal year is from July to June of the following year, which delays the submission of financial statements and the completion of annual survey forms. For example, final figures for 2004, preliminary figures for 2005 and estimated figures for 2006 were contained in the 2006 annual report, published in March 2007.

Official figures are contained in two documents compiled by the CBN: the annual report and the Yearbook of Economic Statistics. These documents are available to the public in hard copy and are also published online on the CBN website: www.bcn.gob.ni. The concepts, definitions, basic statistical sources and estimation methodologies for the different sectors of the economy are available in the document entitled “System of National Accounts of Nicaragua, Base Year 2006”, (and posted in digital form on the CBN website). This document describes the methodology used in the process of calculating the 2006 base year for each and every sector of the economy, and the results obtained from this process.

General

The national accounts of Nicaragua are compiled following the methodological recommendations of the United Nations System of National Accounts 1993 (1993 SNA). Until May 2003, the compilation of national accounts in Nicaragua was based on the methodological recommendations of the United Nations System of National Accounts 1968. Estimates at constant prices had 1980 as the base year and gross domestic product (GDP) was calculated using the production and expenditure approaches alone.

Methodology:

Overview of GDP Compilation

GDP is calculated using the production approach (economic activities), the expenditure approach (types of use) and the income approach (types of income). In the case of Nicaragua, a national classifier of activities and products (CNIC) was set up. This is fully harmonized with the International Standard Industrial Classification of All Economic Activities (ISIC) and the Central Product Classification (CPC), which ensures international comparability between Nicaragua and the other countries that have adopted these classifiers.

Expenditure Approach

This approach consists of the following concepts: household consumption, government consumption, non-profit institutions serving households, fixed capital formation, changes in inventories and exports and imports of goods and services.

Household consumption
A final consumption vector for the year 1999 was calculated using the 1999 Survey of Household Incomes and Expenditure (CBN/National Institute of Information for Development (INIDE)), which covered 17 urban departmental capitals. The remaining urban and rural areas were covered by the 1998 Living Standards Measurement Survey (INIDE). Extrapolations were made back to 1994 using this vector, to allow for comparison and reconciliation with the base year vector, elaborated on the basis of the 1993 Living Standards Measurement Survey. The vector for 1999 was extrapolated for the subsequent years.

Government consumption
Data sources for the calculation of public consumption are the same as for government activity.

Non-profit institutions serving households
Data sources for the production account of non-profit institutions serving households are the following: list of non-profit institutions registered with the Ministry of the Interior, with details of income and expenditure, and financial statements from non-profit institutions registered with the Ministry of the Interior.

Fixed capital formation
Public fixed capital formation is obtained from data on public sector investments (both central government and autonomous entities). This data is broken down into the following components: construction, machinery and equipment, and other investments. The “machinery and equipment” component for private fixed capital formation is obtained from the difference between total imports of capital assets (from customs records) and the public equipment and machinery component. For its part, private construction is obtained from the quarterly survey of private construction, where the value of the square metres obtained is determined by their economic use.

Finally, the “other private investments” component is an aggregate of the estimated investments made in each branch of economic activity. This component is calculated based on data provided by the Ministry of Agriculture and Forestry, which includes the value of new plantations, such as coffee, sugar cane, bananas and pastures. The component also includes the value of heifers, stallions and egg-laying hens, data on which is obtained from customs records, and the value of new forest plantations, such as pine, data on which is supplied by the Ministry of Natural Resources and Environment.

Changes in inventories
Inventories for some industrial products are obtained from the CBN annual survey of the different economic sectors, while inventories for the remainder are obtained from adjustments to the supply and use table.

Exports and imports of goods and services
The Customs Department (DGSA) database is used to calculate foreign trade in current and constant prices. Constant values of exports and imports are calculated by volume and value and by the unit value of a basket of goods, with unit value indices being calculated by CNIC based on a fixed base year (1994) and on a sliding year.

Income Approach

Compensation of employees
Two methods are used to calculate the compensation of employees:

Direct method: This method consists of using data on remunerations obtained directly from financial statements in the following areas: electricity, drinking water, financial intermediation, general government, insurance companies and post and telecommunications services. Data from annual surveys is used to obtain remunerations for industry, services and mining activities.

Indirect method: This method consists of calculating remunerations for agricultural activities and private construction activities based on the labour requirements per planted and harvested manzana (1 manzana = 0.7 hectare) and per square metre of construction, respectively. The basic data used to calculate remunerations for coffee, sugar cane, basic grains, bananas and oilseed crops are the harvested manzanas of each crop, the unit cost, and the technical requirements of permanent and contracted labour. This data is obtained from the 1994 technological maps of the National Development Bank and from the technological maps of the Ministry of Agriculture and Forestry. Remunerations for other agricultural crops are calculated using data from the production accounts for each crop, since data on harvested areas is not available for every year.

Operating surplus and mixed income
These comprise the accounting balance of the income generation account and are separated in each economic activity, based on responses to the annual survey of the manufacturing and service industries on the legal status of companies and the classification of their accounting records:

(1) Companies which are not legally constituted (and instead have the status of natural persons) and which do not record their transactions with other sectors of the economy, or their assets and liabilities, in financial statements, are considered to be household companies, and the balance is classified as mixed income;

(2) Companies which are not legally constituted (and instead have the status of natural persons) and which record their transactions with other sectors of the economy, and their assets and liabilities in financial statements, are considered to be quasi-corporations, and the balance is classified as gross operating surplus;

(3) Those companies which are legally constituted and have formal accounting are considered to be corporations, and the balance is classified as gross operating surplus. In the case of agricultural, pastoral, fishing and forestry activities, the mixed income and the surplus are separated using the structure of household and business output, as reported in the sectoral surveys.

Taxes less subsidies on production and imports
The main sources of data used to calculate taxes less subsidies are the Revenue Department (DGI) database on collection by tax type and economic activity; the Customs Department (DGSA) database by tax type and tariff heading; revenues of the Municipality of Managua and other local governments; and revenues of the National Institute of Technology. Taxes on domestic and imported products are obtained from databases provided by the Revenue Department and the Customs Department and are classified in accordance with the Central Product Classification and the national classifier of activities and products for inclusion in the supply and use balances.

Production Approach

Agriculture, animal husbandry, fishing and forestry
The following data sources are used to compile production accounts on activities and on the supply and use balances for these products:
(1) Annual agricultural production survey (first, second and third seasons), conducted since 1994 by the Ministry of Agriculture and Forestry in coordination with CBN; and the 1998 survey on non-traditional crop production;
(2) Export crop cost survey: coffee, 1996/1997 cycle; sugar cane and bananas for export, 1997; livestock cost survey, 1997; and the 2000 survey of oilseed crop costs and logging and fuel wood production costs;
(3) Ministry of Agriculture and Forestry price and market bulletins, and technological charts for various crops from the defunct National Development Bank;
(4) Third National Farm Census, 2001, conducted by the National Institute of Statistics and Censuses (NISC);
(5) The vector of final household consumption accounts, compiled from the 1993 and 1998 Living Standards Measurement Survey (INIDE) and from the 1999 National Survey of Household Incomes and Expenditure (CBN/INIDE);
(6) CBN model for estimating herd growth and milk output;
(7) Municipal and industrial slaughterhouse statistics, Ministry of Agriculture and Forestry;
(8) Annual bulletin and first national census of fishing and aquaculture, 1995 (both provided by the Nicaraguan Institute of Fisheries (INPESCA));
(9) Annual survey of production costs for fishing, 1997;
(10) DGSA and DGI databases, which are processed to obtain figures for exports, imports and taxes for products in accordance with the national classifier of activities and products (CNIC);
(11) Data from other institutions, companies and producers' associations.

In the case of primary sector commodities, annual volumes and prices are maintained in order to obtain current values. The volume and price index is then calculated for each of these in order to obtain values in constant prices for each product.

Manufacturing
The following data sources are used to compile production accounts on activities and on the supply and use balances for these products:
(1) Annual manufacturing survey (since 1992): used to collect data on legal status, production, prices, employment, inputs, changes in inventories and fixed capital movement, among other things;

(2) Quarterly survey of economic sectors: used to supplement data on companies not covered in the annual survey;
(3) Monthly manufacturing survey: used to supplement data on companies not covered in the annual or quarterly surveys; and used to compile the producer price index and physical production (or volume) indices;
(4) Free Zones Corporation: data on exports, imports, remunerations and employment for companies under the free-trade zone regime;
(5) DGSA and DGI databases, which are processed to obtain figures for exports, imports and taxes for products according to CNIC;
(6) The vector of final household consumption accounts, compiled from the 1993 and 1998 Living Standards Measurement Survey (NISC) and from the 1999 CBN National Survey of Household Incomes and Expenditure;
(7) The 1996 and 2001 urban economic censuses, which are the basis for the sampling frame and for the compilation of expansion factors;
(8) Municipal and industrial slaughterhouse statistics, Ministry of Agriculture and Forestry;
(9) CBN monthly economic indicators;
(10) Specific research and field visits to leading industrial companies.

Where data is available on output volumes and/or physical units, the gross output value in constant prices is obtained by extrapolating from the volume and/or quantity indices. Where no such data is available, the gross output value is obtained by deflation based on the corresponding price indices.

Mining
The annual mining sector report of the National Administration of Geological Resources (AdGeo) provides the data sources used to compile production accounts on activities and on the supply and use balances for these products.

Construction
The data used to calculate the construction of private residential and non residential buildings is obtained from the quarterly survey of private construction. The survey covers square metres of new construction, which are valued by price per square metre and classified according to their economic use. Annual figures are obtained by adding together the values from the four quarters. Public construction is calculated based on public sector construction data. A composite index is used to calculate public construction in constant prices. This index is calculated by weighting an index for construction material prices representative of public construction, and an index of remuneration for the same activity.

Electricity supply
Gross output values and intermediate consumption for this activity are obtained through the analysis and classification of accounting entries from financial statements. Gross output value comprises the value of sales, output for own consumption and the profit margin from sales of imported energy. To estimate values in constant prices, the prices and quantities (kWh) of consumption are classified by economic sector (residential, commercial, industrial, government, irrigation and pumping).

Capture, purification and distribution of drinking water
Drinking water supply and sewerage systems are the responsibility of the Nicaraguan Water and Sewerage Corporation (ENACAL, previously the Nicaraguan Water and Sewage Institute (INAA)). The gross output value is the value of sales. Gross output values and intermediate consumption figures for this activity are obtained through the analysis and classification of accounting entries in the financial statements provided by the Corporation. For values in constant prices, the prices and quantities (square metres) of consumption are classified by economic sector (household, industrial, commercial and government).

Wholesale and retail trade, repair of vehicles, and personal and household goods
The value of trade output is estimated based on the annual trade survey. The results of the survey of market outlets and gross margins, annexed to the 1997 annual trade survey, were used to distribute the trade margin between the various groups of products. The distribution margins for each product group were obtained from this survey and subsequently separated into transport and trade margins. This research provided a structure for trade margins, which was applied to the basic price for each demand component in each year.

Gross output values and intermediate consumption for the repair of vehicles and for personal and household goods are calculated based on the annual survey of services. Constant values are calculated from price or volume indices for the products, to which margins are applied. The sum of these comprises the gross output value of total trade. In addition, the vehicle stock provided by the national police was used to calculate constant values for the repair of motor vehicles.

Hotels and restaurants
The gross value of production and intermediate consumption in these sectors is calculated from the annual survey of services and reconciled with the data on tourism compiled by the Nicaraguan Tourism Institute (INTUR), which provides a breakdown of spending by foreign tourists in Nicaragua. The figures provided by INTUR (volume index) on the number of nights spent by national and foreign tourists and a rate of use index for service activities are used to establish constant values.

Communications
Current levels of production and demand for inputs in this sector are obtained from analysis and classification of the accounting entries in the financial statements. The gross value of production corresponds to the value of sales. In the case of imports and exports, data on trade with the rest of the world is also available in the balance of payments. Constant values are obtained by deflation of the transport and communications entries by the consumer price index. Depending on availability or reliability, a volume index of conventional telephone service may also be used.

Transport
Data provided by the Ministry of Transport and Infrastructure on the number of passengers transported annually and the corresponding tariff by route is used to calculate the gross value of production. Similarly, in the taxi subsector, figures are provided by a taxi cooperative on the number of passengers, average fares and cost structure and by the Ministry of Transport and Infrastructure on the number of licensed taxis. The 1997 annual trade survey yielded data on the distribution margins for each group of products, which were subsequently separated into transport and trade margins. This survey provided a structure for transport margins, which was applied each year to the base price of each demand component in order to obtain the level of production of the freight transportation sector. The consumer price index for the transportation sector is used to deflate current values.

Financial intermediation and auxiliary activities
The financial statements of each of the institutions in a given sector are used to prepare the production accounts of that sector. Total production comprises the fixed commissions charged by financial intermediaries and the implicit charges known as financial intermediation services indirectly measured(FISIM), which are calculated as the value of the asset income earned by financial intermediaries less interest payable, with the production assigned to a fictitious sector, which is one of the options recommended by the System.

The exchange rate variation is used as a deflator in order to establish constant values. In the case of deposit companies, the necessary indices are obtained from the movement of assets and liabilities. If the latter are denominated in the national currency, they are deflated by the consumer price index. Assets and liabilities denominated in foreign currency (but converted into córdobas) are divided by the current year’s rate of exchange deflated by the producer price index (PPI) of the United States of America and expressed in córdobas of the base year using the exchange rate for that year. Total assets and liabilities at base year prices are divided by the base year value in order to obtain the volume index for income and expenditures, respectively.

Real estate and rental activities
Actual and estimated residential leases are calculated from the following data sources: 1993 and 1998 Living Standards Measurement Surveys, 1995 Seventh Population Census and 1995 Third Housing Census, 1999 Household Income and Expenditure Survey, and, since 1998, the quarterly survey of private construction. Data on non-residential rentals is obtained indirectly, in other words, from what is reported in production statements under this head by other economic sectors. Constant values are obtained by using construction price indices.

Private social and health services
The gross value of production and intermediate consumption is calculated from the annual survey of services. Additional data used to cross-check the value of production in this branch included the national health accounts of the Ministry of Health.

Other community, social and personal services
The gross value of production and intermediate consumption is estimated from the annual survey of services, from the financial statements of the lottery, from the Ministry of the Interior in the case of non-profit institutions serving households (NPISH) (for these institutions the gross value of production is equal to final consumption, as recommended by the System), from the 1993 and 1998 Living Standards Measurement Surveys and from the 1999 National Survey of Household Incomes and Expenditure. Variations in the consumer price index (CPI) of the corresponding year and/or the rate of population growth are used to estimate constant values.

Government
The data sources used to prepare the production accounts for the various sectors are: the national budget, with the budget implementation of expenditures for each institution presented by chapter, section and subsection; revenue by type of tax and collecting agency; details of transfers; the report on the implementation of the national budget submitted to the National Assembly; details of the financing of the deficit; implementation of the public investment programme; general balance and statement of results broken down by accounts and sub-accounts and notes appended to financial statements; and budget implementation of expenditures by type of taxes of the Municipality of Managua and other local governments.

The gross production of the central government was distributed among the following categories: public administration and defence, public education, public health services and services provided by associations, and recreational and other services. The calculation of the government at constant prices is done using the double deflation method recommended by the United Nations in the national accounts handbook at constant prices. This method consists of deflating intermediate consumption with price indices and extrapolating the value added with employment volume indices. The value added (remuneration at constant wages) is calculated by extrapolation of the figures recorded in the base year, using a labour index in which variations in the number of workers in each category (or “job sector”) are weighted with the total share of the remuneration corresponding to this category in the base year.

Table 1.1 Gross domestic product by expenditures at current prices

Series 300: 1993 SNA, córdoba, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**300**											
	Expenditures of the gross domestic product											
Final consumption expenditure	130916.9	155139.5	161753.0	176933.0	199041.2	221278.1	243429.0	270786.3	293986.4	322648.6	356060.6	357399.8
Household final consumption expenditure	107038.0	126417.5	130216.7	141630.0	161814.8	179280.7	198361.4	218528.7	245125.5[a]	267659.7[a]	294923.0[a]	293625.9[a]
NPISHs final consumption expenditure	4680.8	5944.3	7065.3	8933.9	7420.5	8348.0	7699.3	8218.9	...	...	...	...
General government final consumption expenditure	19198.1	22777.7	24471.0	26369.2	29805.9	33649.5	37368.3	44038.7	48860.9	54988.9	61137.7	63773.9
Individual consumption expenditure	8625.9	10239.7	11636.1	11821.7	13474.9	15387.2	16884.7	20420.0	23152.6	26828.8	30618.8	33812.2
Collective consumption expenditure	10572.1	12538.0	12835.0	14547.5	16331.0	18262.3	20483.6	23618.7	25708.3	28160.1	30518.8	29961.7
Gross capital formation	42871.0	55309.7	39160.4	46463.6	67908.4	76907.1	83915.6	89064.8	116400.7	118642.8	116610.4	94980.3
Gross fixed capital formation	35063.8	44356.8	34290.2	39606.0	53948.9	69598.8	76963.6	84297.1	101751.4	105118.9	108172.2	93265.6
Changes in inventories	7807.1	10952.9	4870.1	6857.6	13959.5	7308.3	6952.1	4767.7	14649.3	13523.9	8438.2	1714.6
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**300**											
Exports of goods and services	45280.6	56739.2	57357.8	75694.8	98669.2	117720.6	122770.2	138806.3	139374.2	147853.1	171256.2	173761.9
Exports of goods	36370.4	42418.2	43547.7	59307.9	78282.5	93812.9	96518.3	109217.1	...	...	...	...
Exports of services	8910.2	14321.0	13810.1	16386.9	20386.7	23907.7	26251.9	29589.2	...	...	...	...
Less: Imports of goods and services	82118.3	102586.0	89479.8	112038.8	146436.7	167912.0	178585.0	190254.3	202054.1	208883.7	227914.4	212231.4
Imports of goods	70472.5	88697.5	76661.3	97632.6	128579.8	147782.9	153082.0	165913.8	...	...	...	...
Imports of services	11645.8	13888.5	12818.5	14406.2	17856.9	20129.1	25503.0	24340.5	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT	136950.2	164602.4	168791.3	187052.6	219182.2	247993.9	271529.8	308403.1	347707.3	380260.8	416012.8	413910.6

[a] Includes NPISH final consumption expenditure.

Table 1.2 Gross domestic product by expenditures at constant prices

Series 300: 1993 SNA, córdoba, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**300**											
Base year	**2006**											
	Expenditures of the gross domestic product											
Final consumption expenditure	119180.7	123826.5	125945.0	129593.5	133184.7	138612.0	144252.2	150751.7	158741.7	168454.5	177658.2	169749.5
Household final consumption expenditure	97165.4	104552.4[a]	106320.7[a]	109536.0[a]	112404.5[a]	116986.2[a]	121466.7[a]	126610.3[a]	133256.8[a]	140848.3[a]	149009.8[a]	141861.7[a]
NPISHs final consumption expenditure	4126.5	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	17888.9	19293.2	19645.2	20074.1	20804.9	21651.6	22821.1	24190.6	25535.6	27638.3	28703.2	27903.7
Individual consumption expenditure	7480.3	7819.5	8161.9	7844.5	8158.5	8158.5	9139.7	9611.6	10255.3	11232.8	11850.2	12194.6
Collective consumption expenditure	10408.6	11507.3	11477.2	12359.6	12773.1	12773.1	13764.1	14685.0	15357.2	16442.4	16818.4	15389.6
Gross capital formation	39647.5	43600.4	29829.0	33025.7	42656.8	45065.5	46630.5	46425.8	59262.9	59106.5	56090.5	42858.4
Gross fixed capital formation	32589.3	35388.9	26690.8	28675.4	34998.9	42220.1	44472.2	45950.0	53760.5	54521.2	54195.7	43500.5
Changes in inventories	7058.2	8199.2	3282.8	4393.1	7478.3	3569.4	3060.6	1772.5	5601.3	4933.4	2953.8	796.9
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	40731.2	44037.5	44056.2	51244.0	55475.6	62352.5	64731.6	68905.8	68227.8	71363.5	78313.9	76298.4
Exports of goods	32508.3	32393.6	33278.1	39904.6	43224.6	48890.2	50613.5	54049.3	...	...	...	...
Exports of services	8222.9	11733.4	10804.1	11341.4	12252.3	13436.7	14102.6	14835.9	...	...	...	...
Less: Imports of goods and services	74689.1	82281.9	74765.0	83786.1	93424.3	99764.9	102110.3	105267.9	117901.8	122698.3	127512.3	109668.9
Imports of goods	63524.6	69903.3	63174.3	71240.6	78685.2	83817.7	83428.2	87445.6	...	...	...	...
Imports of services	11164.5	12383.6	11640.3	12555.9	14896.6	16190.9	19918.4	18474.2	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT [b]	124870.3	129160.5	124907.7	130416.3	138654.2	147661.4	154936.8	162351.3	170131.6	177894.9	186212.4	179107.0

[a] Includes NPISH final consumption expenditure.
[b] Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

Table 1.3 Relations among product, income, savings, and net lending aggregates

Series 300: 1993 SNA, córdoba, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**300**											
GROSS DOMESTIC PRODUCT	136950.2	164602.4	168791.3	187052.6	219182.2	247993.9	271529.8	308403.1	347707.3	380260.8	416012.8	413910.6
Plus: Compensation of employees - from and to the rest of the world, net	-0.1	11.6	14.3	17.1	15.7	14.1	57.0	80.4	...	...	...	...
Plus: Compensation of employees - from the rest of the world	0.0	34.9	38.7	42.7	44.8	49.5	89.2	114.2	...	...	...	...
Less: Compensation of employees - to the rest of the world	0.1	23.2	24.4	25.6	29.2	35.4	32.2	33.8	...	...	...	...
Plus: Property income - from and to the rest of the world, net	-3850.4	-4362.2	-5282.7	-5397.8	-6208.0	-7525.7	-8230.4	-8375.0	...	...	...	...
Plus: Property income - from the rest of the world	991.1	828.3	331.9	369.3	434.6	566.3	497.6	477.3	...	...	...	...
Less: Property income - to the rest of the world	4841.5	5190.5	5614.5	5767.0	6642.6	8092.0	8728.1	8852.3	...	...	...	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	-3847.8	-4347.4	-5265.7	-5377.4	-6188.8	-7507.8	-8169.3	-8289.9	-9691.6	-10560.2	-10945.9	-9764.4
Plus: Sum of Compensation of employees and property income - from the rest of the world	991.1	863.1	370.6	412.0	479.5	615.8	586.9	591.5	...	...	...	...
Less: Sum of Compensation of employees and property income - to the rest of the world	4841.6	5213.7	5638.9	5792.7	6671.8	8127.3	8760.2	8886.0	...	...	...	...
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	2.8	3.2	2.7	3.3	3.5	3.7	4.1	4.7	...	...	...	...
Plus: Taxes less subsidies on production and imports - from the rest of the world	2.8	3.2	2.7	3.3	3.5	3.7	4.1	4.7	...	...	...	...
Less: Taxes less subsidies on production and imports - to the rest of the world	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	133105.2	160258.2	163528.2	181678.5	212996.9	240489.8	263364.7	300117.9	338015.7	369700.6	405066.9	404146.2
Plus: Current transfers - from and to the rest of the world, net	21086.9	23375.5	24067.3	26200.4	29347.7	32253.9	35465.0	39623.8	43470.7	48629.7	47293.3	51046.9
Plus: Current transfers - from the rest of the world	21299.6	23605.9	24353.4	26471.0	29357.8	32419.2	35549.0	39714.1	...	...	...	...
Less: Current transfers - to the rest of the world	255.9	280.6	339.8	349.0	119.7	194.4	201.8	213.0	...	...	...	...
Equals: GROSS NATIONAL DISPOSABLE INCOME	154189.3	183630.5	187592.8	207875.7	242341.1	272740.0	298825.6	339737.0	381486.5	418330.3	452360.2	455193.2
Less: Final consumption expenditure / Actual final consumption	130916.9	155139.5	161753.0	176933.0	199041.2	221278.1	243429.0	270786.3	293986.4	322648.6	356060.6	357399.8
Equals: SAVING, GROSS	23272.5	28491.0	25839.9	30942.6	43299.9	51461.8	55396.6	68950.7	87500.0	95681.8	96299.6	97792.3
Plus: Capital transfers - from and to the rest of the world, net	51254.4	6033.1	10011.8	3975.0	4976.8	4619.0	3896.9	7503.2	10682.1	5086.5	5340.0	3509.1
Plus: Capital transfers - from the rest of the world	51254.4	6034.1	10042.0	3975.0	4976.8	4619.0	3896.9	7503.2	...	...	...	...
Less: Capital transfers - to the rest of the world	0.0	1.1	30.2	0.0	0.0	0.0	0.0	0.0	...	...	...	...
Less: Gross capital formation	42871.0	55309.7	39160.4	46463.6	67908.4	76907.1	83915.6	89064.8	116400.7	118642.8	116610.4	94980.3
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	31655.9	-20785.6	-3308.7	-11546.0	-19631.8	-20826.2	-24622.1	-12610.9	-18218.6	-17874.6	-14970.8	6321.1
	Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital											
Less: Consumption of fixed capital	5004.3	5588.4	6097.4	7344.3	8215.1	9636.3	10969.0	12231.9	...	...	...	...

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**300**											
Equals: NET NATIONAL INCOME	128100.9	154669.7	157430.9	174334.3	204781.8	230853.5	252395.7	287886.0	...	...	...	...
Equals: NET NATIONAL DISPOSABLE INCOME	149185.1	178042.1	181495.5	200531.4	234126.0	263103.6	287856.6	327505.1	...	...	...	...
Equals: SAVING, NET	18268.2	22902.6	19742.5	23598.4	35084.8	41825.5	44427.7	56718.8	...	...	...	...

Table 2.1 Value added by industries at current prices (ISIC Rev. 3)

Series 300: 1993 SNA, córdoba, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**300**											
	Industries											
Agriculture, hunting, forestry; fishing	22543.8	26768.9	27120.8	31766.5	41392.1	43675.6	44777.7	51531.1	56015.4	56717.2	62701.9	63976.9
Agriculture, hunting, forestry	21584.5	25846.3	26139.5	30461.1	39871.1	42044.7	42552.8	48538.2	52997.5	53607.7	58164.0	58900.6
Agriculture, hunting and related service activities	19957.0	23856.0	24126.3	28455.5	37719.9	39616.9	40000.4	45592.5	49695.8	50090.4	54328.7	55087.6
Forestry, logging and related service activities	1627.5	1990.3	2013.3	2005.5	2151.1	2427.8	2552.4	2945.7	3301.7	3517.3	3835.3	3813.0
Fishing	959.3	922.6	981.3	1305.4	1521.0	1630.9	2224.9	2992.9	3017.9	3109.5	4537.9	5076.4
Mining and quarrying	1282.2	1912.3	1897.0	3821.8	6706.7	8384.0	8681.7	8017.1	8188.7	10269.5	9527.9	10063.2
Manufacturing	19159.3	23053.0	22980.2	26683.7	30798.7	35231.9	39357.0	45436.8	49367.3	53786.9	58069.1	58843.6
Electricity, gas and water supply	1740.8	2378.4	3722.0	4029.7	4833.4	5808.5	7498.7	9541.4	11388.0	12729.2	13970.5	16860.4
Construction	6203.5	8810.0	6974.7	6557.9	8417.5	11452.3	13397.6	14409.2	20537.5	21302.2	22394.8	21062.3
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants	20882.1	27756.1	27263.2	28257.3	32763.0	37184.3	39697.9	45345.0	50915.6	56899.9	64153.7	57376.1
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	16748.5	22473.0	21232.0	22155.6	26459.4	29827.7	31497.5	35918.2	39555.9	43457.3	47405.5	43719.2
Hotels and restaurants	4133.6	5283.1	6031.2	6101.7	6303.6	7356.5	8200.4	9426.9	11359.7	13442.6	16748.2	13656.8
Transport, storage and communications	8179.1	8666.0	9654.8	10558.8	11198.3	12131.6	13235.8	14450.6	18082.8	19734.2	21444.3	21988.8
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	4670.1	4580.5	5161.7	5086.2	5121.2	5467.8	6182.3	6823.6	9493.6	10373.8	11496.5	11847.1
Post and telecommunications	3509.0	4085.5	4493.0	5472.5	6077.1	6663.8	7053.5	7627.0	8589.2	9360.4	9947.8	10141.7
Financial intermediation; real estate, renting and business activities	23575.4	26696.9	28773.1	30380.8	32218.1	36068.1	41014.1	46721.0	52013.0	58330.1	63578.0	64318.1
Financial intermediation	6863.2	8004.8	7991.2	7798.9	7995.0	9182.0	11183.7	13528.2	15699.8	18942.5	21125.7	21369.2
Real estate, renting and business activities	16712.2	18692.1	20781.9	22581.9	24223.2	26886.2	29830.3	33192.8	36313.1	39387.6	42452.3	42948.8
Public administration and defence; compulsory social security	6147.0	7044.2	7562.4	8151.7	9196.5	10439.0	12050.1	13824.4	15233.1	16442.0	18426.6	19506.4
Education; health and social work; other community, social and personal services	12274.2	14794.3	15976.8	17022.0	18252.2	20548.6	22344.4	26146.1	29141.6	32851.9	36784.7	40072.1
Education	6194.8	7272.1	8272.6	8699.7	9648.5	10807.5	11789.9	13923.9	15646.4	17836.4	20223.8	22463.1
Health and social work	3340.4	3820.1	4131.8	4467.1	4939.7	5599.6	6373.6	7637.1	8640.6	9252.0	10426.2	11456.7
Other community, social and personal services	2738.9	3702.1	3572.4	3855.2	3664.0	4141.5	4180.9	4585.1	4854.7	5763.5	6134.6	6152.2
Private households with employed persons	1974.7	2111.1	2255.5	2398.5	2568.8	2773.4	2983.8	3241.9	3509.6	3837.8	4167.0	4363.0

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**300**											
Equals: VALUE ADDED, GROSS, in basic prices	123962.0	149991.2	154180.4	169628.6	198345.3	223697.4	245038.7	278664.6	314392.5	342900.9	375218.4	378430.7
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	12988.1	14611.1	14610.9	17424.0	20836.9	24296.5	26491.2	29738.5	33314.7	37359.9	40794.4	35479.9
Plus: Taxes on products	13600.3	15425.8	15120.1	17829.0	21285.5	24731.1	27121.2	30423.0	...	...	...	...
Less: Subsidies on products	612.2	814.6	509.2	405.0	448.5	434.7	630.0	684.4	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT	136950.2	164602.4	168791.3	187052.6	219182.2	247993.9	271529.8	308403.1	347707.3	380260.8	416012.8	413910.6

Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)

Series 300: 1993 SNA, córdoba, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**300**											
Base year	**2006**											
	Industries											
Agriculture, hunting, forestry; fishing	21119.9	21358.8	21586.3	22128.9	23393.3	23290.0	22810.9	23291.3	23139.8	24250.2	26315.4	26440.9
Agriculture, hunting, forestry	20111.3	20198.5	20319.9	20809.1	22085.1	21881.6	21370.5	21647.4	21591.0	22714.5	24615.0	24459.5
Agriculture, hunting and related service activities	18625.7	18679.8	18815.9	19296.4	20483.4	20261.8	19751.3	20011.9	19955.8	21095.3	22965.1	22878.5
Forestry, logging and related service activities	1485.6	1518.1	1504.0	1513.9	1602.6	1632.8	1643.5	1658.8	1659.6	1619.4	1640.5	1570.8
Fishing	1008.6	1178.3	1344.0	1415.8	1358.6	1523.5	1601.7	1883.6	1752.3	1711.8	1901.5	2180.8
Mining and quarrying	1048.9	1013.0	978.7	1483.5	1864.6	2068.4	2531.6	2541.1	2533.8	2740.8	2492.4	2535.2
Manufacturing	16758.0	16988.3	16057.3	17486.2	19207.7	21170.6	22554.0	24260.9	24863.2	25774.9	27079.0	27365.5
Electricity, gas and water supply	1725.8	2260.3	2370.4	2456.5	2501.0	2982.7	3622.5	4047.9	4125.2	4177.5	4071.8	4246.0
Construction	5304.6	4486.4	3179.2	2632.6	2917.0	3706.2	4113.2	4186.6	5251.2	5179.0	5242.2	4419.5
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	18341.2	19179.5	18588.4	19885.5	21561.8	23096.4	23916.1	24792.1	26182.7	27529.9	29548.7	25648.8
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	14613.9	15563.7	14977.1	16081.4	17594.9	18833.9	19391.7	20155.8	21377.5	22407.4	23325.0	20823.6
Hotels and restaurants	3727.3	3606.3	3600.6	3801.8	3986.8	4283.1	4537.1	4655.0	4835.8	5139.8	6054.7	4831.6
Transport, storage and communications	8326.7	8836.0	8764.5	10299.5	11601.0	12294.2	12962.8	13517.6	14560.0	15586.6	15861.3	15313.9
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	4891.7	4781.2	4466.7	5121.2	5849.3	6106.2	6634.1	6964.1	7561.3	8076.9	8235.8	7941.7
Post and telecommunications	3434.9	4028.0	4255.9	5141.1	5715.3	6133.1	6305.2	6536.7	6990.3	7501.1	7616.2	7363.9
Financial intermediation, real estate, renting and business activities	21205.9	22930.1	22277.1	22393.5	22479.0	23491.9	24907.9	26877.9	28281.1	29765.7	31178.6	30192.8
Financial intermediation	5467.7	...	...	...	...	...	...	...	...	...	...	...
Real estate, renting and business activities	15738.2	...	...	...	...	...	...	...	...	...	...	...
Public administration and defence; compulsory social security	6332.7	6974.9	7329.6	7671.6	8052.7	8392.4	8867.5	9250.9	9560.3	10189.3	10765.3	10756.5
Education; health and social work; other community, social and personal services	10757.0	10941.3	10736.9	11079.9	10826.7	11212.3	11743.7	12211.8	12669.2	13263.2	13731.8	14020.9

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**300**											
Base year	**2006**											
Education	5458.9	...	...	...	...	...	...	...	...	...	...	...
Health and social work	2980.7	...	...	...	...	...	...	...	...	...	...	...
Other community, social and personal services	2317.3	...	...	...	...	...	...	...	...	...	...	...
Private households with employed persons	1880.7	1914.8	1948.4	1973.3	2012.7	2021.7	2042.0	2082.8	2128.8	2178.6	2226.5	2262.2
Equals: VALUE ADDED, GROSS, in basic prices [a]	112801.2	116805.2	112863.9	118190.9	125229.3	133063.5	139922.7	146666.1	153100.8	159969.6	167444.4	161986.0
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	12069.1	12352.6	12049.3	12186.8	13385.7	14561.4	14973.4	15643.0	16986.3	17884.3	18725.2	17053.3
Plus: Taxes on products	12642.7	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies on products	573.6	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT [a]	124870.3	129160.5	124907.7	130416.3	138654.2	147661.4	154936.8	162351.3	170131.6	177894.9	186212.4	179107.0

[a] Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Total Economy

Series 300: 1993 SNA, córdoba, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**300**											
Output, at basic prices	249278.5	300864.2	301087.3	339548.9	412861.1	467943.5	517661.3	580166.9	618624.7	663156.4	735492.8	
Less: Intermediate consumption, at purchaser's prices	125316.5	150873.0	146906.9	169920.3	214515.9	244246.1	272622.6	301502.3	308404.1	323107.3	361322.5	
Equals: VALUE ADDED, GROSS, at basic prices [a]	123962.0	149991.2	154180.4	169628.6	198345.3	223697.4	245038.7	278664.6	310220.5	340049.2	374170.3	
Compensation of employees	51103.6	62335.2	64919.5	72316.1	86268.5	98001.5	108481.4	122338.3	136215.8	149895.6	164997.1	
Taxes on production and imports, less Subsidies	2259.0	2815.3	2987.8	3506.7	4246.4	4728.3	5100.5	5994.0	...	...	...	
Taxes on production and imports	2491.0	2822.6	2995.0	3514.0	4254.0	4737.2	5111.3	6005.8	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	2491.0	2822.6	2995.0	3514.0	4254.0	4737.2	5111.3	6005.8	...	...	...	
Less: Subsidies	232.1	7.3	7.2	7.3	7.6	9.0	10.8	11.8	...	...	...	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	232.1	7.3	7.2	7.3	7.6	9.0	10.8	11.8	...	...	...	
OPERATING SURPLUS, GROSS	40372.3	47511.3	51340.9	56837.0	65472.2	74536.5	81123.6	93044.9	103570.8	112597.1	123056.2	
MIXED INCOME, GROSS	30227.2	37329.4	34932.2	36968.8	42358.3	46431.2	50333.1	57287.4	63666.7	70107.0	78026.6	
Less: Consumption of fixed capital	5004.3	5588.4	6097.4	7344.3	8215.1	9636.3	10969.0	12231.9	...	...	...	
OPERATING SURPLUS, NET	36149.9	42754.5	46122.8	50247.6	57915.1	65551.9	70819.6	81558.7	...	...	...	
MIXED INCOME, NET	29445.4	36497.8	34052.9	36214.0	41700.3	45779.4	49668.2	56541.6	...	...	...	
Gross capital formation	42871.0	55309.7	39160.4	46463.6	67908.4	76907.1	83915.6	89064.8	112414.8	115887.3	120332.0	
Gross fixed capital formation	35063.8	44356.8	34290.2	39606.0	53948.9	69598.8	76963.6	84297.1	106839.7	110637.3	116675.1	
Changes in inventories	7807.1	10952.9	4870.1	6857.6	13959.5	7308.3	6952.1	4767.7	5575.1	5250.0	3656.9	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

[a] This table has not been revised, therefore data are not comparable with the data in other tables.

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Agriculture, hunting, forestry; fishing (A+B)

Series 300: 1993 SNA, córdoba, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**300**											
Output, at basic prices	35035.2	42289.4	42610.9	49850.3	64522.2	69659.4	72553.0	82514.0	85878.9	88716.9	101595.7	
Less: Intermediate consumption, at purchaser's prices	12491.4	15520.5	15490.1	18083.8	23130.2	25983.8	27775.2	30982.9	31017.1	32389.5	37397.8	
Equals: VALUE ADDED, GROSS, at basic prices	22543.8	26768.9	27120.8	31766.5	41392.1	43675.6	44777.7	51531.1	54861.8	56327.4	64197.9	
Compensation of employees	8705.4	10619.4	10504.5	12340.4	16725.2	17570.6	18947.8	22396.8	...	...	...	
Taxes on production and imports, less Subsidies	418.2	439.3	476.9	524.0	635.3	688.8	754.3	851.7	...	...	...	
Taxes on production and imports	418.2	439.3	476.9	524.0	635.3	688.8	754.3	851.7	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	418.2	439.3	476.9	524.0	635.3	688.8	754.3	851.7	...	...	...	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	3428.0	3777.9	4866.4	5551.3	7798.3	8179.0	6978.9	8069.7	...	...	...	
MIXED INCOME, GROSS	9992.2	11932.3	11273.0	13350.7	16233.2	17237.3	18096.6	20213.0	...	...	...	
Less: Consumption of fixed capital	175.2	142.4	176.4	239.5	409.4	475.9	452.1	587.9	...	...	...	
OPERATING SURPLUS, NET	3271.3	3652.0	4700.4	5328.3	7426.9	7737.3	6545.2	7512.0	...	...	...	
MIXED INCOME, NET	9973.7	11915.8	11262.7	13334.3	16195.2	17203.0	18078.3	20182.8	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Agriculture, hunting and related service activities (01)

Series 300: 1993 SNA, córdoba, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**300**											
Output, at basic prices	30885.2	37420.3	37508.9	44080.5	58033.1	61916.1	63589.8	71607.6	75603.6	78417.9	88824.0	
Less: Intermediate consumption, at purchaser's prices	10928.2	13564.3	13382.6	15625.0	20313.2	22299.1	23589.4	26015.2	26644.9	28513.5	32670.0	
Equals: VALUE ADDED, GROSS, at basic prices	19957.0	23856.0	24126.3	28455.5	37719.9	39616.9	40000.4	45592.5	48958.7	49904.4	56153.9	
Compensation of employees	8075.0	9832.5	9617.0	11192.5	15603.3	16024.5	16966.9	19802.4	...	...	...	
Taxes on production and imports, less Subsidies	193.5	208.3	242.0	297.3	389.4	440.0	484.5	570.4	...	...	...	
Taxes on production and imports	193.5	208.3	242.0	297.3	389.4	440.0	484.5	570.4	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	193.5	208.3	242.0	297.3	389.4	440.0	484.5	570.4	...	...	...	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	3172.1	3562.9	4511.0	5225.6	7275.1	7789.7	6425.4	7376.6	...	...	...	
MIXED INCOME, GROSS	8516.4	10252.3	9756.3	11740.2	14452.2	15362.7	16123.6	17843.0	...	...	...	
Less: Consumption of fixed capital	160.7	121.8	160.8	195.3	380.7	430.4	381.5	496.0	...	...	...	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**300**											
OPERATING SURPLUS, NET	3029.9	3457.7	4360.5	5046.7	6932.4	7393.6	6062.2	6910.8	...	...	...	
MIXED INCOME, NET	8497.9	10235.8	9746.0	11723.8	14414.1	15328.5	16105.3	17812.8	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Forestry, logging and related service activities (02)

Series 300: 1993 SNA, córdoba, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**300**											
Output, at basic prices	2130.5	2593.0	2736.5	2824.9	3151.3	3548.2	3754.7	4229.2	4711.1	4526.6	4967.2	
Less: Intermediate consumption, at purchaser's prices	502.9	602.7	723.3	819.3	1000.2	1120.4	1202.3	1283.5	1249.8	1078.4	1217.2	
Equals: VALUE ADDED, GROSS, at basic prices	1627.5	1990.3	2013.3	2005.5	2151.1	2427.8	2552.4	2945.7	3461.3	3448.2	3750.1	
Compensation of employees	348.3	428.3	579.3	559.8	612.8	723.3	770.6	990.6	...	...	...	
Taxes on production and imports, less Subsidies	197.9	200.8	203.3	188.0	200.4	197.3	212.8	214.0	...	...	...	
Taxes on production and imports	197.9	200.8	203.3	188.0	200.4	197.3	212.8	214.0	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	197.9	200.8	203.3	188.0	200.4	197.3	212.8	214.0	...	...	...	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	1081.3	1361.2	1230.7	1257.7	1337.9	1507.2	1568.9	1741.2	...	...	...	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, NET	1081.3	1361.2	1230.7	1257.7	1337.9	1507.2	1568.9	1741.2	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Fishing (B)

Series 300: 1993 SNA, córdoba, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**300**											
Output, at basic prices	2019.5	2276.1	2365.5	2944.8	3337.8	4195.2	5208.5	6677.2	5564.1	5772.5	7804.5	
Less: Intermediate consumption, at purchaser's prices	1060.2	1353.5	1384.3	1639.4	1816.8	2564.2	2983.6	3684.2	3122.4	2797.7	3510.6	
Equals: VALUE ADDED, GROSS, at basic prices	959.3	922.6	981.3	1305.4	1521.0	1630.9	2224.9	2992.9	2441.7	2974.8	4293.9	
Compensation of employees	282.1	358.6	308.2	588.1	509.1	822.8	1210.2	1603.8	...	...	...	
Taxes on production and imports, less Subsidies	26.7	30.2	31.6	38.7	45.5	51.5	57.1	67.2	...	...	...	
Taxes on production and imports	26.7	30.2	31.6	38.7	45.5	51.5	57.1	67.2	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**300**											
Other taxes on production	26.7	30.2	31.6	38.7	45.5	51.5	57.1	67.2	...	...	...	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	256.0	215.0	355.4	325.8	523.2	389.3	553.5	693.1	...	...	...	
MIXED INCOME, GROSS	394.5	318.8	286.0	352.8	443.2	367.3	404.1	628.8	...	...	...	
Less: Consumption of fixed capital	14.5	20.7	15.5	44.2	28.7	45.5	70.6	91.9	...	...	...	
OPERATING SURPLUS, NET	241.5	194.4	339.9	281.6	494.5	343.7	482.9	601.2	...	...	...	
MIXED INCOME, NET	394.5	318.8	286.0	352.8	443.2	367.3	404.1	628.8	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Mining and quarrying (C)

Series 300: 1993 SNA, córdoba, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**300**											
Output, at basic prices	2654.3	3451.7	3339.4	6257.6	10210.6	12718.6	13812.3	13538.3	12747.2	15208.4	14425.0	
Less: Intermediate consumption, at purchaser's prices	1372.1	1539.4	1442.3	2435.8	3503.9	4334.6	5130.6	5521.2	4691.9	4948.5	5003.1	
Equals: VALUE ADDED, GROSS, at basic prices	1282.2	1912.3	1897.0	3821.8	6706.7	8384.0	8681.7	8017.1	8055.3	10260.0	9421.9	
Compensation of employees	646.3	945.7	952.4	1851.6	3267.4	4192.8	4229.8	4003.8	...	...	...	
Taxes on production and imports, less Subsidies	85.3	97.2	117.4	145.0	200.4	220.4	241.2	276.7	...	...	...	
Taxes on production and imports	85.3	97.2	117.4	145.0	200.4	220.4	241.2	276.7	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	85.3	97.2	117.4	145.0	200.4	220.4	241.2	276.7	...	...	...	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	393.2	558.7	529.9	1265.1	2296.1	2751.1	2892.0	2485.7	...	...	...	
MIXED INCOME, GROSS	157.4	310.8	297.4	560.1	942.8	1219.7	1318.6	1250.9	...	...	...	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, NET	393.2	558.7	529.9	1265.1	2296.1	2751.1	2892.0	2485.7	...	...	...	
MIXED INCOME, NET	157.4	310.8	297.4	560.1	942.8	1219.7	1318.6	1250.9	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Manufacturing (D)

Series 300: 1993 SNA, córdoba, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**300**											
Output, at basic prices	67618.6	80164.9	80446.5	96041.5	122347.2	135613.4	152818.9	170925.5	170169.1	177097.8	197293.1	
Less: Intermediate consumption, at purchaser's prices	48459.3	57111.9	57466.4	69357.9	91548.5	100381.5	113461.9	125488.7	121362.5	125169.7	140337.3	
Equals: VALUE ADDED, GROSS, at basic prices	19159.3	23053.0	22980.2	26683.7	30798.7	35231.9	39357.0	45436.8	48806.6	51928.1	56955.9	
Compensation of employees	8037.9	9652.9	9670.5	11436.9	13389.3	15722.6	17551.0	19564.6	...	...	...	
Taxes on production and imports, less Subsidies	443.8	506.3	535.7	658.0	868.4	928.2	1001.7	1192.5	...	...	...	
Taxes on production and imports	443.8	506.3	535.7	658.0	868.4	928.2	1001.7	1192.5	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	443.8	506.3	535.7	658.0	868.4	928.2	1001.7	1192.5	...	...	...	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	8511.1	10415.8	10003.3	11745.5	13657.1	15552.5	17600.3	21209.3	...	...	...	
MIXED INCOME, GROSS	2166.4	2478.0	2770.6	2843.3	2883.8	3028.7	3204.0	3470.4	...	...	...	
Less: Consumption of fixed capital	571.8	675.3	862.0	1278.7	1278.1	1547.2	1838.6	2143.0	...	...	...	
OPERATING SURPLUS, NET	7939.4	9740.5	9141.3	10466.8	12379.0	14005.2	15761.7	19066.3	...	...	...	
MIXED INCOME, NET	2166.4	2478.0	2770.6	2843.3	2883.8	3028.7	3204.0	3470.4	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Electricity, gas and water supply (E)

Series 300: 1993 SNA, córdoba, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**300**											
Output, at basic prices	7684.1	9866.3	10710.8	12227.8	16342.8	18215.8	19922.0	22509.4	20297.3	21313.5	25335.4	
Less: Intermediate consumption, at purchaser's prices	5943.3	7487.9	6988.8	8198.1	11509.4	12407.3	12423.3	12968.0	11732.5	11524.0	14562.6	
Equals: VALUE ADDED, GROSS, at basic prices	1740.8	2378.4	3722.0	4029.7	4833.4	5808.5	7498.7	9541.4	8564.8	9789.5	10772.8	
Compensation of employees	889.7	1037.8	1131.3	1351.1	1811.7	2014.0	2225.8	2319.7	...	...	...	
Taxes on production and imports, less Subsidies	-143.5	72.3	74.6	98.8	171.8	205.0	191.7	225.5	...	...	...	
Taxes on production and imports	81.1	72.3	74.6	98.8	171.8	205.0	191.7	225.5	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	81.1	72.3	74.6	98.8	171.8	205.0	191.7	225.5	...	...	...	
Less: Subsidies	224.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	...	...	...	
OPERATING SURPLUS, GROSS	797.3	1088.5	2388.6	2488.9	2784.9	3501.6	4974.2	6880.8	...	...	...	
MIXED INCOME, GROSS	197.4	179.8	127.6	90.9	65.0	87.9	107.0	115.3	...	...	...	
Less: Consumption of fixed capital	845.4	895.3	1067.2	1115.8	1426.5	1761.3	2247.3	2461.5	...	...	...	
OPERATING SURPLUS, NET	-48.1	193.2	1321.4	1373.1	1358.4	1740.3	2726.9	4419.3	...	...	...	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**300**											
MIXED INCOME, NET	197.4	179.8	127.6	90.9	65.0	87.9	107.0	115.3	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Construction (F)

Series 300: 1993 SNA, córdoba, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**300**											
Output, at basic prices	21865.7	28392.6	22558.4	22861.9	29372.8	39547.9	45556.4	49349.5	62834.1	64254.4	69379.8	
Less: Intermediate consumption, at purchaser's prices	15662.3	19582.6	15583.8	16304.0	20955.3	28095.6	32158.8	34940.3	44021.3	44577.3	48437.0	
Equals: VALUE ADDED, GROSS, at basic prices	6203.5	8810.0	6974.7	6557.9	8417.5	11452.3	13397.6	14409.2	18812.7	19677.1	20942.8	
Compensation of employees	4028.8	5562.0	4574.5	4366.7	5534.4	7451.4	8494.6	7931.8	...	...	...	
Taxes on production and imports, less Subsidies	60.4	64.7	71.6	79.3	91.9	94.4	94.4	120.1	...	...	...	
Taxes on production and imports	60.4	64.7	71.6	79.3	91.9	94.4	94.4	120.1	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	60.4	64.7	71.6	79.3	91.9	94.4	94.4	120.1	...	...	...	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	927.2	1597.9	1305.2	1211.9	1592.1	2207.3	2712.6	4199.2	...	...	...	
MIXED INCOME, GROSS	1187.1	1585.4	1023.4	900.0	1199.1	1699.1	2095.9	2158.1	...	...	...	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, NET	927.2	1597.9	1305.2	1211.9	1592.1	2207.3	2712.6	4199.2	...	...	...	
MIXED INCOME, NET	1187.1	1585.4	1023.4	900.0	1199.1	1699.1	2095.9	2158.1	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Wholesale retail trade, repair of motor vehicles, motorcycles, etc.; hotels and restaurants (G+H)

Series 300: 1993 SNA, córdoba, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**300**											
Output, at basic prices	34371.4	43742.0	43761.2	46449.5	54125.0	61366.4	66506.1	75561.9	84773.3	94019.2	104240.7	
Less: Intermediate consumption, at purchaser's prices	13489.2	15985.8	16498.0	18192.2	21362.0	24182.1	26808.2	30216.9	32575.7	35672.5	39946.0	
Equals: VALUE ADDED, GROSS, at basic prices	20882.1	27756.1	27263.2	28257.3	32763.0	37184.3	39697.9	45345.0	52197.6	58346.7	64294.7	
Compensation of employees	5730.7	7354.1	8239.0	9317.7	11070.9	12394.4	13686.3	16033.2	...	...	...	
Taxes on production and imports, less Subsidies	802.8	953.7	957.5	1107.0	1304.0	1517.6	1617.3	1883.8	...	...	...	
Taxes on production and imports	802.8	953.7	957.5	1107.0	1304.0	1517.6	1617.3	1883.8	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	802.8	953.7	957.5	1107.0	1304.0	1517.6	1617.3	1883.8	...	...	...	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**300**											
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	5528.7	6706.6	7635.0	8423.7	9372.7	11568.8	11724.7	12399.8	...	...	...	
MIXED INCOME, GROSS	8819.9	12741.8	10431.7	9408.9	11015.5	11703.4	12669.5	15028.3	...	...	...	
Less: Consumption of fixed capital	580.2	751.4	855.5	969.8	937.4	1124.1	1316.3	1562.6	...	...	...	
OPERATING SURPLUS, NET	5055.5	6172.9	6979.4	7661.3	8467.7	10468.7	10435.1	10867.5	...	...	...	
MIXED INCOME, NET	8712.8	12524.0	10231.8	9201.5	10983.0	11679.4	12642.9	14998.0	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Transport, storage and communications (I)

Series 300: 1993 SNA, córdoba, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**300**											
Output, at basic prices	18022.2	21012.4	21271.7	23254.3	26693.4	30921.0	34499.5	36964.5	38387.6	40896.1	44313.7	
Less: Intermediate consumption, at purchaser's prices	9843.2	12346.4	11617.0	12695.6	15495.1	18789.4	21263.7	22513.9	20454.5	20690.9	22138.8	
Equals: VALUE ADDED, GROSS, at basic prices	8179.1	8666.0	9654.8	10558.8	11198.3	12131.6	13235.8	14450.6	17933.2	20205.2	22174.9	
Compensation of employees	1787.1	2227.0	2692.8	2558.7	2374.3	2500.7	2833.9	3270.4	...	...	...	
Taxes on production and imports, less Subsidies	284.5	311.2	355.3	428.3	480.9	507.4	599.1	689.7	...	...	...	
Taxes on production and imports	284.5	311.2	355.3	428.3	480.9	507.4	599.1	689.7	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	284.5	311.2	355.3	428.3	480.9	507.4	599.1	689.7	...	...	...	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	3623.9	4032.8	4260.9	5482.6	6521.3	7149.3	7582.9	7698.0	...	...	...	
MIXED INCOME, GROSS	2483.5	2094.9	2345.7	2089.2	1821.8	1974.1	2219.8	2792.5	...	...	...	
Less: Consumption of fixed capital	2022.4	2200.2	2084.5	2619.2	3005.9	3400.6	3507.8	3584.3	...	...	...	
OPERATING SURPLUS, NET	2245.9	2416.3	2830.6	3388.7	4102.7	4342.1	4695.0	4799.0	...	...	...	
MIXED INCOME, NET	1839.1	1511.2	1691.6	1563.9	1234.5	1380.7	1599.9	2107.2	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Financial intermediation; real estate, renting and business activities (J+K)

Series 300: 1993 SNA, córdoba, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**300**											
Output, at basic prices	30179.4	34248.2	36520.1	39338.5	41722.6	46835.4	53718.4	62069.0	69157.0	77144.7	84901.5	
Less: Intermediate consumption, at purchaser's prices	6604.0	7551.3	7747.0	8957.7	9504.5	10767.3	12704.4	15348.0	16751.4	18903.6	21254.6	
Equals: VALUE ADDED, GROSS, at basic prices	23575.4	26696.9	28773.1	30380.8	32218.1	36068.1	41014.1	46721.0	52405.5	58241.1	63646.9	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**300**											
Compensation of employees	3617.2	4266.8	4498.4	5067.5	5649.1	6362.7	7234.9	8139.9	...	...	...	
Taxes on production and imports, less Subsidies	144.3	174.5	196.1	231.0	279.2	308.6	340.9	458.2	...	...	...	
Taxes on production and imports	144.3	174.5	196.1	231.0	279.2	308.6	340.9	458.2	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	144.3	174.5	196.1	231.0	279.2	308.6	340.9	458.2	...	...	...	
Less: Subsidies	0.0	0.0	0.0	0.0	0.0	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	15264.3	17009.4	18233.9	18163.9	18963.8	20779.1	23734.5	27001.9	...	...	...	
MIXED INCOME, GROSS	4549.6	5246.1	5844.7	6918.5	7326.1	8617.8	9703.7	11121.1	...	...	...	
Less: Consumption of fixed capital	487.5	584.9	637.5	641.7	658.9	763.7	891.9	1017.3	...	...	...	
OPERATING SURPLUS, NET	14782.2	16430.9	17603.8	17527.7	18305.1	20015.4	22842.5	25984.6	...	...	...	
MIXED INCOME, NET	4544.3	5239.8	5837.4	6913.0	7325.8	8617.7	9703.7	11121.1	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Public administration and defense; compulsory social security (L)

Series 300: 1993 SNA, córdoba, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**300**											
Output, at basic prices	10933.3	12980.0	13106.0	14956.1	16919.5	18899.4	21114.0	24046.0	26646.5	30892.9	34229.3	
Less: Intermediate consumption, at purchaser's prices	4786.3	5935.8	5543.6	6804.5	7723.0	8460.4	9064.0	10221.6	11065.9	12805.0	13952.9	
Equals: VALUE ADDED, GROSS, at basic prices	6147.0	7044.2	7562.4	8151.7	9196.5	10439.0	12050.1	13824.4	15580.6	18087.9	20276.4	
Compensation of employees	6056.7	6941.5	7442.4	8014.6	9035.6	10254.0	11828.2	13438.1	...	...	...	
Taxes on production and imports, less Subsidies	40.2	42.0	39.6	38.4	48.5	46.3	64.0	66.6	...	...	...	
Taxes on production and imports	40.2	42.0	39.6	38.4	48.5	46.3	64.0	66.6	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	40.2	42.0	39.6	38.4	48.5	46.3	64.0	66.6	...	...	...	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	50.1	60.7	80.3	98.6	112.4	138.6	157.8	319.8	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	50.1	60.7	80.3	98.6	112.4	138.6	157.8	270.6	...	...	...	
OPERATING SURPLUS, NET	0.0	-0.0	0.0	-0.0	-0.0	0.0	-0.0	49.1	...	...	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Education; health and social work; other community, social and personal services (M+N+O)

Series 300: 1993 SNA, córdoba, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**300**											
Output, at basic prices	18939.6	22605.8	24506.6	25912.7	28036.2	31392.7	34177.0	39447.0	44235.8	49805.6	55657.2	
Less: Intermediate consumption, at purchaser's prices	6665.5	7811.4	8529.8	8890.7	9784.0	10844.1	11832.6	13300.9	14731.2	16426.3	18292.5	
Equals: VALUE ADDED, GROSS, at basic prices	12274.2	14794.3	15976.8	17022.0	18252.2	20548.6	22344.4	26146.1	29504.6	33379.3	37364.7	
Compensation of employees	9629.0	11616.9	12958.1	13612.4	14841.8	16764.9	18465.2	21998.2	...	...	...	
Taxes on production and imports, less Subsidies	123.0	154.2	163.0	197.0	166.0	211.4	195.6	229.5	...	...	...	
Taxes on production and imports	130.5	161.5	170.3	204.2	173.6	220.3	206.4	241.3	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	130.5	161.5	170.3	204.2	173.6	220.3	206.4	241.3	...	...	...	
Less: Subsidies	7.5	7.3	7.2	7.3	7.6	9.0	10.8	11.8	...	...	...	
OPERATING SURPLUS, GROSS	1848.3	2262.9	2037.3	2405.5	2373.5	2709.2	2765.7	2780.7	...	...	...	
MIXED INCOME, GROSS	673.8	760.2	818.3	807.2	870.9	863.1	917.9	1137.6	...	...	...	
Less: Consumption of fixed capital	271.7	278.1	334.1	381.0	386.5	424.9	557.1	604.8	...	...	...	
OPERATING SURPLUS, NET	1583.2	1992.1	1710.9	2024.6	1987.1	2284.3	2208.6	2176.0	...	...	...	
MIXED INCOME, NET	667.2	752.9	810.6	807.1	870.9	863.1	917.9	1137.6	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Private households with employed persons (P)

Series 300: 1993 SNA, córdoba, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**300**											
Output, at basic prices	1974.7	2111.1	2255.5	2398.5	2568.8	2773.4	2983.8	3241.9	3499.9	3806.9	4121.3	
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, at basic prices	1974.7	2111.1	2255.5	2398.5	2568.8	2773.4	2983.8	3241.9	3499.9	3806.9	4121.3	
Compensation of employees	1974.7	2111.1	2255.5	2398.5	2568.8	2773.4	2983.8	3241.9	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices

Series 300: 1993 SNA, córdoba, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**300**											
	Individual consumption expenditure of households											
Food and non-alcoholic beverages	32198.0	40784.9	41752.4	45824.1	53195.2	58491.7	65018.5	71920.7	...	...		
Alcoholic beverages, tobacco and narcotics	3271.9	3914.3	4001.6	4332.8	5128.2	5720.1	6670.1	6961.9	...	...		
Clothing and footwear	3442.8	3925.9	4066.5	4572.4	5259.2	5795.3	6324.9	6748.7	...	...		
Housing, water, electricity, gas and other fuels	15640.4	17865.8	19290.9	21068.4	23969.8	26095.1	28552.1	32002.8	...	...		
Furnishings, household equipment and routine maintenance of the house	6297.0	7066.4	7664.3	8075.1	8890.9	9770.5	10768.7	11407.7	...	...		
Health	5274.8	5910.6	6251.6	6975.0	7935.5	8812.8	9878.5	10988.2	...	...		
Transport	14743.3	18038.6	16533.3	17620.4	21899.9	24952.3	27462.0	29268.9	...	...		
Communication	4479.9	4615.2	4918.2	5220.7	5604.8	6579.5	7030.6	7979.6	...	...		
Recreation and culture	4445.3	4878.1	5134.1	5737.6	6026.8	6370.2	6461.7	6972.5	...	...		
Education	2464.1	2768.4	3087.0	3376.3	3635.0	3992.5	4353.3	4883.1	...	...		
Restaurants and hotels	7307.7	8786.7	9503.8	10498.4	11437.5	12353.6	14102.1	16265.3	...	...		
Miscellaneous goods and services	8607.1	9770.0	10180.7	10806.6	11637.9	12985.9	14491.0	16048.5	...	...		
Equals: Household final consumption expenditure in domestic market	108172.4	128324.8	132384.4	144107.7	164620.8	181919.6	201113.6	221447.9	...	...		
Plus: Direct purchases abroad by residents	28.1	28.5	25.6	23.2	24.3	25.3	24.3	26.6	...	...		
Less: Direct purchases in domestic market by non-residents	1162.5	1935.8	2193.3	2500.9	2830.3	2664.1	2776.5	2945.8	...	...		
Equals: Household final consumption expenditure [a]	107038.0	126417.5	130216.7	141630.0	161814.8	179280.7	198361.4	218528.7	...	...		
	Individual consumption expenditure of non-profit institutions serving households (NPISHs)											
Equals: NPISHs final consumption expenditure [a]	4680.8	5944.3	7065.3	8933.9	7420.5	8348.0	7699.3	8218.9	...	...		
	Individual consumption expenditure of general government											
Equals: Individual consumption expenditure of general government [a]	8625.9	10239.7	11636.1	11821.7	13474.9	15387.2	16884.7	20420.0	23014.3	26646.1		
Equals: Total actual individual consumption [a]	120344.7	142601.5	148918.0	162385.5	182710.2	203015.9	222945.4	247167.6	23014.3	26646.1		

[a] This table has not been revised, therefore data are not comparable with the data in other tables.

Table 4.1 Total Economy (S.1)

Series 300: 1993 SNA, córdoba, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**300**											
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	249278.5	300864.2	301087.3	339548.9	412861.1	467943.5	517661.3	580166.9	622580.7	668650.2		
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...		
Plus: Taxes less Subsidies on products	12988.1	14611.1	14610.9	17424.0	20836.9	24296.5	26491.2	29738.5	33515.3	37334.4		

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**300**											
Plus: Taxes on products	13600.3	15425.8	15120.1	17829.0	21285.5	24731.1	27121.2	30423.0	...	...		
Less: Subsidies on products	612.2	814.6	509.2	405.0	448.5	434.7	630.0	684.4	...	...		
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices	125316.5	150873.0	146906.9	169920.3	214515.9	244246.1	272622.6	301502.3	308633.4	327323.0		
GROSS DOMESTIC PRODUCT [a]	136950.2	164602.4	168791.3	187052.6	219182.2	247993.9	271529.8	308403.1	347462.6	378661.5		
Less: Consumption of fixed capital	5004.3	5588.4	6097.4	7344.3	8215.1	9636.3	10969.0	12231.9	...	...		
NET DOMESTIC PRODUCT	131945.9	159013.9	162693.9	179708.4	210967.1	238357.5	260560.9	296171.2	...	...		
	II.1.1 Generation of income account - Resources											
GROSS DOMESTIC PRODUCT	136950.2	164602.4	168791.3	187052.6	219182.2	247993.9	271529.8	308403.1	347462.6	378661.5		
	II.1.1 Generation of income account - Uses											
Compensation of employees	51103.6	62335.2	64919.5	72316.1	86268.5	98001.5	108481.4	122338.3	...	...		
Taxes on production and imports, less Subsidies	15247.1	17426.4	17598.7	20930.7	25083.3	29024.8	31591.7	35732.6	...	...		
Taxes on production and imports	16091.4	18248.4	18115.1	21343.0	25539.4	29468.4	32232.4	36428.8	...	...		
Taxes on products	13600.3	15425.8	15120.1	17829.0	21285.5	24731.1	27121.2	30423.0	...	...		
Other taxes on production	2491.0	2822.6	2995.0	3514.0	4254.0	4737.2	5111.3	6005.8	...	...		
Less: Subsidies	844.2	821.9	516.4	412.3	456.1	443.6	640.8	696.2	...	...		
Subsidies on products	612.2	814.6	509.2	405.0	448.5	434.7	630.0	684.4	...	...		
Other subsidies on production	232.1	7.3	7.2	7.3	7.6	9.0	10.8	11.8	...	...		
OPERATING SURPLUS, GROSS	40372.3	47511.3	51340.9	56837.0	65472.2	74536.5	81123.6	93044.9	...	...		
MIXED INCOME, GROSS	30227.2	37329.4	34932.2	36968.8	42358.3	46431.2	50333.1	57287.4	...	...		
	II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS	40372.3	47511.3	51340.9	56837.0	65472.2	74536.5	81123.6	93044.9	...	...		
MIXED INCOME, GROSS	30227.2	37329.4	34932.2	36968.8	42358.3	46431.2	50333.1	57287.4	...	...		
Compensation of employees	51103.4	62346.8	64933.8	72333.2	86284.1	98015.6	108538.5	122418.7	...	...		
Taxes on production and imports, less Subsidies	15249.9	17429.6	17601.3	20934.0	25086.8	29028.5	31595.8	35737.3	...	...		
Taxes on production and imports	16094.2	18251.6	18117.8	21346.3	25543.0	29472.1	32236.5	36433.5	...	...		
Taxes on products	13600.3	15425.8	15120.1	17829.0	21285.5	24731.1	27121.2	30423.0	...	...		
Other taxes on production	2493.8	2825.8	2997.7	3517.3	4257.5	4741.0	5115.4	6010.5	...	...		
Less: Subsidies	844.2	821.9	516.4	412.3	456.1	443.6	640.8	696.2	...	...		
Subsidies on products	612.2	814.6	509.2	405.0	448.5	434.7	630.0	684.4	...	...		
Other subsidies on production	232.1	7.3	7.2	7.3	7.6	9.0	10.8	11.8	...	...		
Property income	17869.6	19818.4	18918.7	18281.0	17480.2	20907.8	19257.4	22256.5	...	...		
	II.1.2 Allocation of primary income account - Uses											
Property income	21720.1	24180.6	24201.4	23678.7	23688.2	28433.4	27487.9	30631.5	...	...		
GROSS NATIONAL INCOME	133102.4	160255.0	163525.6	181675.3	212993.4	240486.1	263360.6	300113.2	...	...		
	II.2 Secondary distribution of income account - Resources											
GROSS NATIONAL INCOME	133102.4	160255.0	163525.6	181675.3	212993.4	240486.1	263360.6	300113.2	...	...		
Current taxes on income, wealth, etc.	6158.1	7256.9	8056.0	8950.2	11868.4	13583.1	15372.6	19051.2	...	...		
Social contributions	6306.6	7711.3	8889.9	9858.2	11892.4	13496.6	15386.0	18604.3	...	...		
Social benefits other than social transfers in kind	4850.2	6296.2	7519.9	8650.8	10308.0	12077.4	14393.2	17450.1	...	...		

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**300**											
Other current transfers	31507.5	33776.9	36064.7	41061.0	44358.1	49307.6	53533.0	60407.1	...	...		
	II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.	6114.8	7206.7	8002.4	8871.7	11758.7	13553.9	15254.8	18928.5	...	...		
Social contributions	6306.6	7711.3	8889.9	9858.2	11892.4	13496.6	15386.0	18604.3	...	...		
Social benefits other than social transfers in kind	4850.2	6296.2	7519.9	8650.8	10308.0	12077.4	14393.2	17450.1	...	...		
Other current transfers	10463.8	10451.6	12051.1	14939.0	15120.0	17082.8	18185.8	20906.1	...	...		
GROSS DISPOSABLE INCOME	154189.3	183630.5	187592.8	207875.7	242341.1	272740.0	298825.6	339737.0	...	...		
	II.4.1 Use of disposable income account - Resources											
GROSS DISPOSABLE INCOME	154189.3	183630.5	187592.8	207875.7	242341.1	272740.0	298825.6	339737.0	...	...		
Adjustment for the change in net equity of households on pension funds	18.0	20.1	34.1	33.0	15.2	21.8	0.7	30.6	...	...		
	II.4.1 Use of disposable income account - Uses											
Final consumption expenditure	130916.9	155139.5	161753.0	176933.0	199041.2	221278.1	243429.0	270786.3	...	...		
Individual consumption expenditure	120344.7	142601.5	148918.0	162385.5	182710.2	203015.9	222945.4	247167.6	...	...		
Collective consumption expenditure	10572.1	12538.0	12835.0	14547.5	16331.0	18262.3	20483.6	23618.7	...	...		
Adjustment for the change in net equity of households on pension funds	18.0	20.1	34.1	33.0	15.2	21.8	0.7	30.6	...	...		
SAVING, GROSS	23272.5	28491.0	25839.9	30942.6	43299.9	51462.1	55397.3	68950.8	...	...		
	III.1 Capital account - Changes in liabilities and net worth											
SAVING, GROSS	23272.5	28491.0	25839.9	30942.6	43299.9	51462.1	55397.3	68950.8	...	...		
Capital transfers, receivable less payable	51254.4	6033.1	10011.8	3975.0	4976.8	4619.0	3896.9	7503.2	...	...		
Capital transfers, receivable	55579.1	10889.8	15084.2	12635.9	13586.6	12373.1	11684.3	17292.8	...	...		
Less: Capital transfers, payable	4324.7	4856.8	5072.4	8660.9	8609.9	7754.1	7787.4	9789.6	...	...		
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS [b]	74526.9	34524.1	35851.7	34917.7	48276.7	56081.2	59294.2	76453.9	...	...		
	III.1 Capital account - Changes in assets											
Gross capital formation	42871.0	55309.7	39160.4	46463.6	67908.4	76907.1	83915.6	89064.8	...	...		
Gross fixed capital formation	35063.8	44356.8	34290.2	39606.0	53948.9	69598.8	76963.6	84297.1	...	...		
Changes in inventories	7807.1	10952.9	4870.1	6857.6	13959.5	7308.3	6952.1	4767.7	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...		
NET LENDING (+) / NET BORROWING (-)	31655.9	-20785.6	-3308.7	-11546.0	-19631.8	-20826.2	-24622.1	-12610.9	...	...		
	III.2 Financial account - Changes in liabilities and net worth											
Net incurrence of liabilities	4381.3	45599.2	50949.5	62265.7	74269.4	87200.6	84188.9	104199.2	...	...		
Currency and deposits	6374.8	3460.3	11918.2	18335.0	12813.7	1001.2	10522.2	22980.2	...	...		
Securities other than shares	-499.3	-1850.4	3132.2	-1133.4	-1925.0	2690.6	1692.1	2481.8	...	...		
Loans	-26268.9	18913.8	8595.0	26533.8	31490.8	46901.1	43311.3	38398.8	...	...		
Shares and other equity	8465.8	12116.1	15383.0	14115.1	23683.0	23265.2	25555.4	29089.3	...	...		
Insurance technical reserves	4069.2	1332.1	652.5	301.8	1245.5	1286.1	-1358.2	2203.4	...	...		
Financial derivatives	...	...	...	...	...	...	...	...	...	...		

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**300**											
Other accounts payable	12239.8	11627.3	11268.7	4113.5	6961.5	12056.5	4466.2	9045.9	...	...		
NET LENDING (+) / NET BORROWING (-) [c]	29536.7	-19547.9	-4803.5	-6977.2	-32167.5	-36286.8	-27889.2	-26627.4	...	...		
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	33919.3	26051.3	46149.8	55288.5	42101.8	50913.8	56299.7	77571.8	...	...		
Monetary gold and SDRs	-5.3	0.2	15.4	-2.1	347.7	-302.2	-405.9	924.6	...	...		
Currency and deposits	11022.1	7804.5	21977.3	30374.5	2723.0	-1539.1	16973.2	31467.3	...	...		
Securities other than shares	-585.5	-1800.2	3718.2	759.4	8477.0	6557.8	-2679.9	712.2	...	...		
Loans	9913.5	5930.7	4709.2	15885.2	20153.9	28544.8	27220.2	24116.8	...	...		
Shares and other equity	2088.5	506.6	6136.8	3955.4	2884.9	6653.8	9069.3	8575.6	...	...		
Insurance technical reserves	4070.5	1332.1	652.5	301.8	1245.5	1286.1	-1358.2	2203.4	...	...		
Financial derivatives	...	...	...	...	...	...	...	...	...	...		
Other accounts receivable	7415.6	12277.4	8940.5	4014.4	6270.0	9712.6	7481.1	9572.1	...	...		

[a] This table has not been revised, therefore data are not comparable with the data in other tables.
[b] Item does not consider consumption of fixed capital.
[c] Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.2 Rest of the world (S.2)

Series 300: 1993 SNA, córdoba, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**300**											
V.I External account of goods and services - Resources												
Imports of goods and services	82118.3	102586.0	89479.8	112038.8	146436.7	167912.0	178585.0	190254.3				
Imports of goods	70472.5	88697.5	76661.3	97632.6	128579.8	147782.9	153082.0	165913.8				
Imports of services	11645.8	13888.5	12818.5	14406.2	17856.9	20129.1	25503.0	24340.5				
V.I External account of goods and services - Uses												
Exports of goods and services	45280.6	56739.2	57357.8	75694.8	98669.2	117720.6	122770.2	138806.3				
Exports of goods	36343.5	42357.5	43508.2	59277.7	78243.1	93812.9	96481.4	109179.8				
Exports of services	8937.1	14381.7	13849.6	16417.1	20426.1	23907.7	26288.9	29626.5				
EXTERNAL BALANCE OF GOODS AND SERVICES [a]	36837.7	45846.8	32122.0	36344.0	47767.5	50191.3	55814.8	51448.0				
V.II External account of primary income and current transfers - Resources												
EXTERNAL BALANCE OF GOODS AND SERVICES	36837.7	45846.8	32122.0	36344.0	47767.5	50191.3	55814.8	51448.0				
Compensation of employees	0.1	23.2	24.4	25.6	29.2	35.4	32.2	33.8				
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...				
Taxes on production and imports	...	...	...	...	...	...	...	...				
Taxes on products	...	...	...	...	...	...	...	...				
Other taxes on production	...	...	...	...	...	...	...	...				
Less: Subsidies	...	...	...	...	...	...	...	...				
Subsidies on products	...	...	...	...	...	...	...	...				
Other subsidies on production	...	...	...	...	...	...	...	...				
Property income	4841.5	5190.5	5614.5	5767.0	6642.6	8092.0	8728.1	8852.3				

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**300**											
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...				
Social contributions	...	...	...	...	...	...	...	...				
Social benefits other than social transfers in kind	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0				
Other current transfers	255.9	280.6	339.8	349.0	119.7	194.4	201.8	213.0				
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...				
V.II External account of primary income and current transfers - Uses												
Compensation of employees	0.0	34.9	38.7	42.7	44.8	49.5	89.2	114.2				
Taxes on production and imports, less Subsidies	2.8	3.2	2.7	3.3	3.5	3.7	4.1	4.7				
Taxes on production and imports	2.8	3.2	2.7	3.3	3.5	3.7	4.1	4.7				
Taxes on products	...	...	...	...	...	...	...	...				
Other taxes on production	2.8	3.2	2.7	3.3	3.5	3.7	4.1	4.7				
Less: Subsidies	...	...	...	...	...	...	...	...				
Subsidies on products	...	...	...	...	...	...	...	...				
Other subsidies on production	...	...	...	...	...	...	...	...				
Property income	991.1	828.3	331.9	369.3	434.6	566.3	497.6	477.3				
Current taxes on income and wealth, etc.	43.3	50.3	53.6	78.4	109.7	29.1	117.8	122.7				
Social contributions	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0				
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...				
Other current transfers	21299.6	23605.9	24353.4	26471.0	29357.8	32419.2	35549.0	39714.1				
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...				
CURRENT EXTERNAL BALANCE	19598.5	26818.7	13320.5	15521.0	24608.6	25445.2	28519.0	20114.1				
V.III.1 Capital account - Changes in liabilities and net worth												
CURRENT EXTERNAL BALANCE	19598.5	26818.7	13320.5	15521.0	24608.6	25445.2	28519.0	20114.1				
Capital transfers, receivable less payable	-51254.4	-6033.1	-10011.8	-3975.0	-4976.8	-4619.0	-3896.9	-7503.2				
Capital transfers, receivable	0.0	1.1	30.2	0.0	0.0	0.0	0.0	0.0				
Less: Capital transfers, payable	51254.4	6034.1	10042.0	3975.0	4976.8	4619.0	3896.9	7503.2				
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-31655.9	20785.6	3308.7	11546.0	19631.8	20826.2	24622.1	12610.9				
V.III.1 Capital account - Changes in assets												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...				
NET LENDING (+) / NET BORROWING (-)	-31655.9	20785.6	3308.7	11546.0	19631.8	20826.2	24622.1	12610.9				
V.III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	5396.7	6413.5	10902.9	13616.0	762.6	3127.8	9014.8	9774.0				
Currency and deposits	4782.5	5296.2	10927.0	12470.7	-10623.3	-2296.2	7556.8	8220.6				
Securities other than shares	-86.2	50.2	155.1	1457.7	10120.7	3726.3	-4450.4	-961.8				
Loans	0.1	65.6	233.3	-42.4	851.4	550.9	354.2	-172.5				
Shares and other equity	678.0	567.2	-424.7	328.9	196.3	1512.3	3705.7	2439.6				
Insurance technical reserves	...	...	...	...	...	...	...	...				

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**300**											
Financial derivatives	...	...	...	...	...	...	...	...				
Other accounts payable	22.3	434.3	12.2	-598.9	217.5	-365.5	1848.6	248.0				
NET LENDING (+) / NET BORROWING (-) [b]	-29536.7	19547.9	4803.5	6977.2	32167.5	36286.8	27889.2	26627.4				
	V.III.2 Financial account - Changes in assets											
Net acquisition of financial assets	-24140.0	25961.3	15706.4	20593.3	32930.1	39414.6	36904.0	36401.4				
Monetary gold and SDRs	5.3	-0.2	-15.4	2.1	-347.7	302.2	405.9	-924.6				
Currency and deposits	135.2	952.0	867.8	431.2	-532.6	244.0	1105.8	-266.5				
Securities other than shares	0.0	0.0	-430.9	-435.0	-281.3	-140.9	-78.4	807.9				
Loans	-36182.3	13048.7	4119.1	10606.2	12188.3	18907.2	16445.4	14109.6				
Shares and other equity	7055.4	12176.7	8825.3	10488.6	20994.4	18123.7	20191.8	22953.3				
Insurance technical reserves	...	...	...	...	...	...	...	...				
Financial derivatives	...	...	...	...	...	...	...	...				
Other accounts receivable	4846.5	-215.8	2340.4	-499.8	909.0	1978.4	-1166.3	-278.2				

[a] This table has not been revised, therefore data are not comparable with the data in other tables.
[b] Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.3 Non-financial Corporations (S.11)

Series 300: 1993 SNA, córdoba, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**300**											
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	129239.1	155074.2	157763.7	185132.0	234326.8	268928.5	298595.9	334897.5				
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices	79691.4	95795.4	94017.5	111338.6	144602.6	164350.3	185094.6	206491.6				
VALUE ADDED GROSS, in basic prices [a]	49547.6	59278.7	63746.2	73793.4	89724.2	104578.2	113501.3	128405.9				
Less: Consumption of fixed capital	3679.7	4099.6	4469.0	5778.6	6764.8	8049.2	9212.8	10176.1				
VALUE ADDED NET, at basic prices	45867.9	55179.1	59277.3	68014.8	82959.4	96529.0	104288.5	118229.8				
	II.1.1 Generation of income account - Resources											
VALUE ADDED GROSS, at basic prices [a]	49547.6	59278.7	63746.2	73793.4	89724.2	104578.2	113501.3	128405.9				
	II.1.1 Generation of income account - Uses											
Compensation of employees	20896.2	24843.5	26272.9	30703.9	38093.0	45259.2	50052.2	55449.8				
Other taxes less Other subsidies on production	1378.5	1772.5	1935.2	2338.7	2856.4	3192.3	3424.8	4051.9				
Other taxes on production	1610.5	1779.8	1942.4	2346.0	2864.0	3201.3	3435.5	4063.7				
Less: Other subsidies on production	232.1	7.3	7.2	7.3	7.6	9.0	10.8	11.8				
OPERATING SURPLUS, GROSS	27273.0	32662.7	35538.1	40750.8	48774.8	56126.7	60024.3	68904.3				
	II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS	27273.0	32662.7	35538.1	40750.8	48774.8	56126.7	60024.3	68904.3				
Property income	1905.7	1152.2	1912.8	1914.0	1502.9	2134.6	1547.8	2460.7				

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**300**											
	II.1.2 Allocation of primary income account - Uses											
Property income	10390.1	14134.5	13462.7	15861.0	16030.8	19276.1	17650.0	19081.6				
BALANCE OF PRIMARY INCOMES	18788.6	19680.4	23988.2	26803.8	34246.8	38985.2	43922.1	52283.4				
	II.2 Secondary distribution of income account - Resources											
BALANCE OF PRIMARY INCOMES	18788.6	19680.4	23988.2	26803.8	34246.8	38985.2	43922.1	52283.4				
Social contributions	512.0	731.9	811.0	902.5	1058.2	1173.1	1320.9	1519.5				
Other current transfers	450.1	714.3	795.4	870.2	942.3	1078.4	1275.4	1323.2				
	II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.	4460.3	5306.3	6056.5	8181.0	10766.0	12290.9	13735.9	17187.7				
Social benefits other than social transfers in kind	512.0	732.0	811.0	902.5	1058.2	1173.1	1320.9	1519.5				
Other current transfers	1656.7	754.6	1323.2	3650.1	2253.1	2706.5	2979.4	3043.5				
GROSS DISPOSABLE INCOME	13121.8	14333.7	17403.8	15842.9	22170.0	25066.2	28482.2	33375.5				
	II.4.1 Use of disposable income account - Resources											
GROSS DISPOSABLE INCOME	13121.8	14333.7	17403.8	15842.9	22170.0	25066.2	28482.2	33375.5				
	II.4.1 Use of disposable income account - Uses											
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...				
SAVING, GROSS	13121.8	14333.7	17403.8	15842.9	22170.0	25066.2	28482.2	33375.5				
	III.1 Capital account - Changes in liabilities and net worth											
SAVING, GROSS	13121.8	14333.7	17403.8	15842.9	22170.0	25066.2	28482.2	33375.5				
Capital transfers, receivable less payable	1430.5	872.1	3648.6	1539.4	3442.9	1188.3	1093.6	2900.4				
Capital transfers, receivable	1480.4	1351.0	3708.8	1564.1	3814.6	1539.5	1474.9	3025.0				
Less: Capital transfers, payable	50.0	478.8	60.3	24.8	371.7	351.2	381.3	124.6				
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS [b]	14552.2	15205.9	21052.4	17382.2	25612.9	26254.5	29575.8	36275.9				
	III.1 Capital account - Changes in assets											
Gross capital formation	27417.4	35906.1	22406.0	29030.0	43660.4	51430.3	52787.1	55959.6				
Gross fixed capital formation	20284.2	26320.9	18740.9	23926.6	31621.1	40685.6	46954.4	51829.6				
Changes in inventories	7133.2	9585.1	3665.1	5103.4	12039.3	10744.6	5832.7	4130.0				
Acquisitions less disposals of valuables	-0.8	-1.0	4.3	0.0	-1.9	-3.3	-5.1	-1.7				
Acquisitions less disposals of non-produced non-financial assets	15.1	-51.6	-191.7	853.8	414.2	-673.7	-232.2	-296.3				
NET LENDING (+) / NET BORROWING (-)	-12879.4	-20647.6	-1166.1	-12501.6	-18459.8	-24498.8	-22974.0	-19385.8				
	III.2 Financial account - Changes in liabilities and net worth											
Net incurrence of liabilities	26118.6	33190.7	20030.9	15051.8	29998.7	46926.8	32029.5	45606.6				
Currency and deposits	...	...	...	...	...	...	...	...				
Securities other than shares	297.2	85.1	2152.5	-258.4	92.7	785.5	-153.2	2323.8				
Loans	8922.8	9956.8	-2767.3	-1455.2	3095.2	14516.0	6950.1	10602.9				
Shares and other equity	7504.3	12627.6	10992.2	11161.7	20147.4	19279.3	21510.1	24991.9				
Insurance technical reserves	...	...	...	...	...	...	...	...				
Financial derivatives	...	...	...	...	...	...	...	...				

		2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series		**300**											
Other accounts payable		9394.3	10521.2	9653.5	5603.7	6663.3	12346.1	3722.5	7688.1				
NET LENDING (+) / NET BORROWING (-)	[c]	-14449.9	-21128.5	2643.1	3167.9	-20876.4	-24024.0	-18730.3	-29241.8				
		III.2 Financial account - Changes in assets											
Net acquisition of financial assets		11668.7	12062.2	22674.0	18219.7	9122.3	22902.8	13299.2	16364.7				
Monetary gold and SDRs		...	...	...	...	...	...	...	...				
Currency and deposits		1919.2	5703.0	11002.0	12861.4	3701.9	8522.5	4398.4	-142.4				
Securities other than shares		-821.0	-2993.9	-1706.5	-4942.1	-3106.3	479.4	375.6	2389.7				
Loans		183.9	-167.8	52.3	2120.8	211.7	357.5	102.7	278.7				
Shares and other equity		1884.1	307.5	6064.4	2789.9	3645.8	6334.2	8583.7	6857.1				
Insurance technical reserves		4016.5	1117.2	581.4	239.5	1189.8	1019.0	-1523.8	1965.8				
Financial derivatives		...	...	...	...	...	...	...	...				
Other accounts receivable		4486.0	8096.3	6680.3	5150.2	3479.4	6190.3	1362.6	5016.0				

[a] This table has not been revised, therefore data are not comparable with the data in other tables.
[b] Item does not consider consumption of fixed capital.
[c] Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.4 Financial Corporations (S.12)

Series 300: 1993 SNA, córdoba, Western calendar year **Data in millions**

		2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series		**300**											
		I. Production account - Resources											
Output, at basic prices (otherwise, please specify)		10605.8	12199.8	12118.1	12752.6	13070.9	14817.9	18594.1	22411.9				
		I. Production account - Uses											
Intermediate consumption, at purchaser's prices		4123.4	4577.8	4470.2	5405.2	5579.0	6225.1	7752.1	9280.0				
VALUE ADDED GROSS, at basic prices	[a]	6482.4	7622.0	7648.0	7347.4	7491.9	8592.9	10842.0	13131.9				
Less: Consumption of fixed capital		374.3	457.3	520.8	513.4	515.6	592.3	676.3	758.3				
VALUE ADDED NET, at basic prices		6108.1	7164.7	7127.2	6834.0	6976.3	8000.6	10165.7	12373.6				
		II.1.1 Generation of income account - Resources											
VALUE ADDED GROSS, at basic prices	[a]	6482.4	7622.0	7648.0	7347.4	7491.9	8592.9	10842.0	13131.9				
		II.1.1 Generation of income account - Uses											
Compensation of employees		2386.6	2810.2	2806.7	3145.4	3450.2	3877.2	4615.7	5174.7				
Other taxes less Other subsidies on production		76.8	97.9	106.4	128.2	128.7	137.2	168.8	245.2				
Other taxes on production		76.8	97.9	106.4	128.2	128.7	137.2	168.8	245.2				
Less: Other subsidies on production		0.0	0.0	0.0	0.0	0.0	...	...	...				
OPERATING SURPLUS, GROSS		4019.0	4713.9	4734.9	4073.8	3912.9	4578.4	6057.5	7712.0				
		II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS		4019.0	4713.9	4734.9	4073.8	3912.9	4578.4	6057.5	7712.0				
Property income		6319.3	5811.5	5997.4	3894.0	3457.0	3551.4	4336.3	4436.7				

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**300**											
	II.1.2 Allocation of primary income account - Uses											
Property income	7306.6	6808.2	7144.4	4835.7	4026.3	5557.8	6035.1	7546.3				
BALANCE OF PRIMARY INCOMES	3031.7	3717.2	3588.0	3132.2	3343.6	2572.0	4358.7	4602.4				
	II.2 Secondary distribution of income account - Resources											
BALANCE OF PRIMARY INCOMES	3031.7	3717.2	3588.0	3132.2	3343.6	2572.0	4358.7	4602.4				
Social contributions	213.6	194.5	157.1	240.3	209.7	215.5	197.4	271.5				
Other current transfers	548.7	684.4	794.5	763.7	840.3	1052.2	1181.7	1244.5				
	II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.	517.5	615.3	495.8	547.0	815.9	1056.0	1293.0	1489.0				
Social benefits other than social transfers in kind	195.5	175.1	122.8	208.0	195.5	193.9	197.4	240.9				
Other current transfers	972.9	1249.6	1390.9	1318.3	1339.2	1652.8	1772.9	2076.7				
GROSS DISPOSABLE INCOME	2108.2	2556.2	2530.1	2062.9	2043.1	937.0	2474.5	2311.7				
	II.4.1 Use of disposable income account - Resources											
GROSS DISPOSABLE INCOME	2108.2	2556.2	2530.1	2062.9	2043.1	937.0	2474.5	2311.7				
	II.4.1 Use of disposable income account - Uses											
Adjustment for the change in net equity of households on pension funds	18.1	19.5	34.4	32.3	14.2	21.6	0.0	30.6				
SAVING, GROSS	2090.1	2536.8	2495.7	2030.6	2028.9	915.4	2474.5	2281.2				
	III.1 Capital account - Changes in liabilities and net worth											
SAVING, GROSS	2090.1	2536.8	2495.7	2030.6	2028.9	915.4	2474.5	2281.2				
Capital transfers, receivable less payable	460.7	472.4	3308.8	-2161.7	630.6	327.1	104.9	3238.3				
Capital transfers, receivable	681.0	584.4	3437.8	1211.5	805.8	536.2	328.6	3529.8				
Less: Capital transfers, payable	220.2	112.0	129.0	3373.2	175.2	209.1	223.7	291.4				
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS [b]	2550.8	3009.2	5804.5	-131.1	2659.5	1242.5	2579.5	5519.5				
	III.1 Capital account - Changes in assets											
Gross capital formation	692.2	952.5	826.1	806.9	527.7	570.9	783.7	954.8				
Gross fixed capital formation	633.8	917.3	429.7	396.7	660.6	727.3	827.7	1186.2				
Changes in inventories	58.4	35.3	396.4	410.2	-132.9	-156.4	-44.1	-231.4				
Acquisitions less disposals of valuables	-0.9	0.0	-5.2	-0.7	1.3	2.1	4.4	0.3				
Acquisitions less disposals of non-produced non-financial assets	-18.1	17.6	25.3	8.2	13.8	97.7	97.7	76.6				
NET LENDING (+) / NET BORROWING (-)	1877.6	2039.0	4958.2	-945.6	2116.7	571.8	1693.7	4487.8				
	III.2 Financial account - Changes in liabilities and net worth											
Net incurrence of liabilities	11730.2	5347.6	19126.8	29866.6	25357.4	17918.8	31938.6	35152.2				
Currency and deposits	6374.7	3460.4	11918.2	18335.0	12813.7	1001.2	10522.9	22980.2				
Securities other than shares	1189.5	-420.7	1023.3	-945.6	-1767.8	141.3	2689.3	22.6				
Loans	2624.5	2353.5	1741.7	9423.6	9774.2	12383.2	12473.3	7973.7				
Shares and other equity	961.5	-511.5	4390.8	2942.7	3516.8	3832.6	3943.9	4015.8				
Insurance technical reserves	199.1	249.2	78.5	77.7	209.5	377.1	332.0	401.0				
Financial derivatives	...	...	...	...	...	...	...	...				

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**300**											
Other accounts payable	381.0	216.8	-25.7	33.3	811.1	183.5	1977.1	-241.0				
NET LENDING (+) / NET BORROWING (-) [c]	1711.1	1973.4	5139.7	-594.0	2331.6	866.2	2691.7	4850.8				
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	13441.4	7321.1	24266.5	29272.6	27689.0	18785.0	34630.3	40003.0				
Monetary gold and SDRs	-5.3	0.2	15.4	-2.1	347.7	-302.2	-405.9	924.6				
Currency and deposits	3931.3	2977.3	15594.6	12765.9	-4542.6	-10808.5	10232.4	16160.2				
Securities other than shares	-1152.8	-1797.3	3828.3	6356.0	12059.4	4454.8	-1375.1	-168.3				
Loans	9263.9	4738.0	3215.2	11837.2	18125.7	24236.4	24670.5	21151.4				
Shares and other equity	38.9	79.3	16.0	78.1	3.0	-105.2	-435.2	744.2				
Insurance technical reserves	-5.7	84.9	4.5	-57.3	-91.4	71.5	-19.7	66.5				
Financial derivatives	...	...	...	...	...	...	...	...				
Other accounts receivable	1371.0	1238.7	1592.6	-1705.1	1787.3	1238.2	1963.3	1124.4				

[a] This table has not been revised, therefore data are not comparable with the data in other tables.
[b] Item does not consider consumption of fixed capital.
[c] Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.5 General Government (S.13)

Series 300: 1993 SNA, córdoba, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**300**											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	19064.0	22749.7	24302.2	26616.7	30083.3	33730.6	37484.0	43912.1				
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	6845.9	8420.1	8292.2	9551.9	10856.1	11931.5	12965.3	14881.4				
VALUE ADDED GROSS, at basic prices [a]	12218.1	14329.5	16010.0	17064.7	19227.3	21799.1	24518.7	29030.6				
Less: Consumption of fixed capital	86.2	98.6	125.9	176.2	161.4	191.1	272.3	398.7				
VALUE ADDED NET, at basic prices	12131.9	14230.9	15884.1	16888.5	19065.8	21608.0	24246.3	28631.9				
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices [a]	12218.1	14329.5	16010.0	17064.7	19227.3	21799.1	24518.7	29030.6				
II.1.1 Generation of income account - Uses												
Compensation of employees	11968.7	14017.8	15648.8	16628.3	18769.0	21246.8	23848.0	28178.2				
Other taxes less Other subsidies on production	42.6	45.0	42.6	44.4	56.0	79.9	75.6	80.6				
Other taxes on production	42.6	45.0	42.6	44.4	56.0	79.9	75.6	80.6				
Less: Other subsidies on production	...	...	...	...	...	...	...	...				
OPERATING SURPLUS, GROSS	206.8	266.8	318.6	392.0	402.3	472.4	595.0	771.9				
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	206.8	266.8	318.6	392.0	402.3	472.4	595.0	771.9				
Taxes on production and imports, less Subsidies	15249.9	17429.6	17601.3	20934.0	25086.8	29028.5	31595.8	35737.3				
Taxes on production and imports	16094.2	18251.6	18117.8	21346.3	25543.0	29472.1	32236.5	36433.5				

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**300**											
Taxes on products	13600.3	15425.8	15120.1	17829.0	21285.5	24731.1	27121.2	30423.0				
Other taxes on production	2493.8	2825.8	2997.7	3517.3	4257.5	4741.0	5115.4	6010.5				
Less: Subsidies	844.2	821.9	516.4	412.3	456.1	443.6	640.8	696.2				
Subsidies on products	612.2	814.6	509.2	405.0	448.5	434.7	630.0	684.4				
Other subsidies on production	232.1	7.3	7.2	7.3	7.6	9.0	10.8	11.8				
Property income	1598.9	1928.7	1789.0	2419.4	2567.1	2209.1	2444.5	2504.3				
	II.1.2 Allocation of primary income account - Uses											
Property income	2702.5	2383.5	2640.2	2516.9	3307.9	3223.2	3292.0	3201.4				
BALANCE OF PRIMARY INCOMES	14353.1	17241.6	17068.8	21228.6	24748.3	28486.7	31343.3	35812.0				
	II.2 Secondary distribution of income account - Resources											
BALANCE OF PRIMARY INCOMES	14353.1	17241.6	17068.8	21228.6	24748.3	28486.7	31343.3	35812.0				
Current taxes on income, wealth, etc.	6158.1	7256.9	8056.0	8950.2	11868.4	13583.1	15372.6	19051.2				
Social contributions	5502.8	6684.9	7777.8	8610.9	10493.2	11934.7	13700.9	16634.0				
Other current transfers	6744.6	7257.6	7980.5	8801.6	10604.9	11414.7	11969.6	14100.3				
	II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.	3.0	5.3	1.6	0.0	0.0	0.0	0.0	0.0				
Social benefits other than social transfers in kind	4064.5	5289.2	6439.8	7431.3	8922.9	10537.2	12708.0	15510.2				
Other current transfers	5277.1	6105.7	6988.9	7840.9	9616.1	10834.7	11532.9	13848.1				
GROSS DISPOSABLE INCOME	23414.0	27040.8	27452.7	32319.1	39175.8	44047.4	48145.5	56239.2				
	II.4.1 Use of disposable income account - Resources											
GROSS DISPOSABLE INCOME	23414.0	27040.8	27452.7	32319.1	39175.8	44047.4	48145.5	56239.2				
	II.4.1 Use of disposable income account - Uses											
Final consumption expenditure	19198.1	22777.7	24471.0	26369.2	29805.9	33649.5	37368.3	44038.7				
Individual consumption expenditure	8625.9	10239.7	11636.1	11821.7	13474.9	15387.2	16884.7	20420.0				
Collective consumption expenditure	10572.1	12538.0	12835.0	14547.5	16331.0	18262.3	20483.6	23618.7				
Adjustment for the change in net equity of households on pension funds	-0.2	0.6	-0.3	0.7	1.0	0.3	0.7	0.0				
SAVING, GROSS	4216.1	4262.6	2982.0	5949.2	9368.9	10397.9	10777.2	12200.5				
	III.1 Capital account - Changes in liabilities and net worth											
SAVING, GROSS	4216.1	4262.6	2982.0	5949.2	9368.9	10397.9	10777.2	12200.5				
Capital transfers, receivable less payable	49060.0	3836.5	2881.0	4510.4	808.4	2436.4	2262.0	847.2				
Capital transfers, receivable	52886.5	7899.4	7497.9	9338.0	8485.8	9317.7	9131.0	9916.6				
Less: Capital transfers, payable	3826.6	4062.9	4616.9	4827.6	7677.4	6881.3	6869.0	9069.4				
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS [b]	53276.1	8099.0	5863.0	10459.6	10177.3	12834.3	13039.3	13047.7				
	III.1 Capital account - Changes in assets											
Gross capital formation	5553.0	6771.6	7717.2	7646.7	9707.0	11710.8	13363.0	14721.5				
Gross fixed capital formation	5186.2	6684.1	7401.9	7705.7	9223.8	11574.3	13227.4	14588.3				
Changes in inventories	366.8	87.5	315.3	-59.0	483.1	136.5	135.6	133.2				
Acquisitions less disposals of valuables	1.0	0.3	0.2	0.1	0.0	0.5	0.1	0.7				

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**300**											
Acquisitions of non-produced non-financial assets	-0.2	29.3	166.1	-650.5	-188.9	566.3	128.4	197.6				
NET LENDING (+) / NET BORROWING (-)	47722.3	1297.8	-2020.5	3463.3	659.2	556.5	-452.9	-1872.2				
	III.2 Financial account - Changes in liabilities and net worth											
Net incurrence of liabilities	-37920.2	2015.4	6466.8	2898.4	4205.0	6626.5	2330.5	10695.8				
Currency and deposits	0.1	-0.2	0.0	0.0	0.0	0.0	-0.6	-0.0				
Securities other than shares	-1986.0	-1514.8	-43.6	70.6	-249.9	1763.8	-844.0	135.4				
Loans	-42667.7	1879.4	4719.1	5205.4	4336.5	4552.3	6586.6	8289.2				
Shares and other equity	0.0	0.0	0.0	0.0	0.0	70.2	3.5	56.3				
Insurance technical reserves	3870.1	1082.9	574.0	224.1	1036.0	909.0	-1690.3	1802.4				
Financial derivatives	...	...	...	...	...	...	...	...				
Other accounts payable	2863.3	568.1	1217.3	-2601.7	-917.6	-668.8	-1724.7	412.6				
NET LENDING (+) / NET BORROWING (-) [c]	43191.5	1250.5	-3414.6	3250.3	-1168.4	-0.6	312.2	-3154.6				
	III.2 Financial account - Changes in assets											
Net acquisition of financial assets	5272.7	3265.9	3052.1	6148.7	3036.6	6625.9	2642.7	7541.3				
Monetary gold and SDRs	...	...	...	...	...	...	...	...				
Currency and deposits	2359.4	-3404.7	-424.4	3707.1	2696.1	-1307.3	-580.7	2596.4				
Securities other than shares	1384.8	2995.3	1593.4	-660.6	-480.5	1627.1	-2089.7	-1931.1				
Loans	287.9	1248.9	1045.9	1747.2	1710.1	3795.9	2238.9	2469.9				
Shares and other equity	-0.7	116.3	28.8	1020.9	-995.0	329.0	880.2	804.3				
Insurance technical reserves	0.0	-2.0	-4.2	-1.5	2.3	-0.3	0.1	0.4				
Financial derivatives	...	...	...	...	...	...	...	...				
Other accounts receivable	1241.3	2312.1	812.5	335.8	103.6	2181.6	2193.8	3601.2				

[a] This table has not been revised, therefore data are not comparable with the data in other tables.
[b] Item does not consider consumption of fixed capital.
[c] Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.6 Households (S.14)

Series 300: 1993 SNA, córdoba, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**300**											
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	86259.8	105669.1	101943.8	109614.4	130327.8	144711.3	157167.1	172411.1				
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices	32157.5	39218.2	37242.2	40520.9	50399.2	58297.7	63319.3	67123.1				
VALUE ADDED GROSS, at basic prices [a]	54102.4	66451.0	64701.6	69093.5	79928.6	86413.6	93847.8	105288.0				
Less: Consumption of fixed capital	781.9	831.6	879.3	754.8	658.0	651.7	664.9	745.8				
VALUE ADDED NET, at basic prices	53320.5	65619.3	63822.3	68338.7	79270.6	85761.8	93182.9	104542.2				
	II.1.1 Generation of income account - Resources											
VALUE ADDED GROSS, at basic prices [a]	54102.4	66451.0	64701.6	69093.5	79928.6	86413.6	93847.8	105288.0				

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**300**											
	II.1.1 Generation of income account - Uses											
Compensation of employees	14343.7	18497.9	18259.3	19751.7	24141.4	25518.3	27834.6	30978.7				
Other taxes less Other subsidies on production	748.1	882.3	884.2	974.9	1190.9	1297.6	1408.9	1590.9				
Other taxes on production	748.1	882.3	884.2	974.9	1190.9	1297.6	1408.9	1590.9				
Less: Other subsidies on production	...	...	...	...	...	...	...	...				
OPERATING SURPLUS, GROSS	8783.3	9741.3	10625.8	11398.1	12238.0	13166.5	14271.2	15431.1				
MIXED INCOME, GROSS	30227.2	37329.4	34932.2	36968.8	42358.3	46431.2	50333.1	57287.4				
	II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS	8783.3	9741.3	10625.8	11398.1	12238.0	13166.5	14271.2	15431.1				
MIXED INCOME, GROSS	30227.2	37329.4	34932.2	36968.8	42358.3	46431.2	50333.1	57287.4				
Compensation of employees	51103.4	62346.8	64933.8	72333.2	86284.1	98015.6	108538.5	122418.7				
Property income	7957.1	10859.1	9109.3	9979.8	9889.7	12935.3	10858.7	12762.1				
	II.1.2 Allocation of primary income account - Uses											
Property income	1306.5	830.6	908.8	384.0	317.1	368.6	501.7	784.4				
BALANCE OF PRIMARY INCOMES	96764.6	119446.1	118692.4	130295.9	150453.0	170180.0	183499.7	207114.9				
	II.2 Secondary distribution of income account - Resources											
BALANCE OF PRIMARY INCOMES	96764.6	119446.1	118692.4	130295.9	150453.0	170180.0	183499.7	207114.9				
Social contributions	20.7	30.6	39.0	26.9	33.5	38.6	44.3	47.3				
Social benefits other than social transfers in kind	4850.2	6296.2	7519.9	8650.8	10308.0	12077.4	14393.2	17450.1				
Other current transfers	18222.7	18402.7	18810.6	20720.5	24070.5	27595.9	30634.4	34119.0				
	II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.	1133.9	1279.6	1448.5	143.7	176.6	206.6	225.5	250.8				
Social contributions	6306.6	7711.3	8889.9	9858.2	11892.4	13496.6	15386.0	18604.3				
Social benefits other than social transfers in kind	20.7	30.6	41.3	31.4	33.5	38.6	44.3	47.3				
Other current transfers	1531.6	1416.4	1390.4	1390.6	1232.4	1333.7	1274.2	1322.1				
GROSS DISPOSABLE INCOME	110865.4	133737.6	133291.8	148270.2	171530.1	194816.5	211641.6	238506.7				
	II.4.1 Use of disposable income account - Resources											
GROSS DISPOSABLE INCOME	110865.4	133737.6	133291.8	148270.2	171530.1	194816.5	211641.6	238506.7				
Adjustment for the change in net equity of households on pension funds	18.0	20.1	34.1	33.0	15.2	21.8	0.7	30.6				
	II.4.1 Use of disposable income account - Uses											
Final consumption expenditure	107038.0	126417.5	130216.7	141630.0	161814.8	179280.7	198361.4	218528.7				
Individual consumption expenditure	107038.0	126417.5	130216.7	141630.0	161814.8	179280.7	198361.4	218528.7				
SAVING, GROSS	3845.4	7340.1	3109.1	6673.2	9730.5	15557.6	13280.9	20008.6				
	III.1 Capital account - Changes in liabilities and net worth											
SAVING, GROSS	3845.4	7340.1	3109.1	6673.2	9730.5	15557.6	13280.9	20008.6				
Capital transfers, receivable less payable	224.7	401.3	158.6	268.1	246.7	711.9	527.4	570.0				
Capital transfers, receivable	409.4	580.9	343.0	453.1	442.5	935.9	713.8	763.4				
Less: Capital transfers, payable	184.8	179.6	184.5	185.1	195.8	224.1	186.3	193.4				

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**300**											
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS [b]	4070.0	7741.5	3267.7	6941.3	9977.2	16269.5	13808.3	20578.6				
	III.1 Capital account - Changes in assets											
Gross capital formation	9197.2	11628.8	8193.3	8969.7	13999.7	13080.8	16952.9	17375.5				
Gross fixed capital formation	8946.4	10386.1	7698.5	7567.1	12430.9	16496.1	15924.4	16643.8				
Changes in inventories	250.8	1242.7	494.9	1402.5	1568.7	-3415.3	1028.5	731.8				
Acquisitions less disposals of valuables	0.7	0.7	0.7	0.7	0.6	0.7	0.7	0.7				
Acquisitions less disposals of non-produced non-financial assets	1.2	-0.6	0.0	-213.7	-263.0	0.0	0.0	0.0				
NET LENDING (+) / NET BORROWING (-)	-5129.0	-3887.4	-4926.3	-1815.4	-3760.1	3188.0	-3145.3	3202.4				
	III.2 Financial account - Changes in liabilities and net worth											
Net incurrence of liabilities	4458.0	4883.6	5058.0	14386.6	14728.0	15662.4	17747.5	12647.2				
Currency and deposits	...	...	...	...	...	...	...	...				
Securities other than shares	...	...	...	...	...	...	...	...				
Loans	4842.0	4729.2	4908.7	13365.2	14275.5	15457.3	17300.9	11530.4				
Shares and other equity	...	...	...	...	...	...	...	...				
Insurance technical reserves	...	...	...	...	...	...	...	...				
Financial derivatives	...	...	...	...	...	...	...	...				
Other accounts payable	-383.9	154.5	149.4	1021.4	452.4	205.0	446.7	1116.7				
NET LENDING (+) / NET BORROWING (-) [c]	-924.2	-1648.4	-9159.3	-12808.6	-12449.5	-13082.5	-12202.8	886.7				
	III.2 Financial account - Changes in assets											
Net acquisition of financial assets	3533.8	3235.2	-4101.3	1577.9	2278.5	2579.9	5544.8	13533.9				
Currency and deposits	2823.6	2470.1	-4287.6	952.9	891.3	2085.2	2873.5	12841.9				
Securities other than shares	5.3	-5.1	-3.2	5.5	4.4	-6.5	410.4	399.2				
Loans	179.6	111.6	212.3	179.5	106.9	145.8	100.5	113.3				
Shares and other equity	166.2	3.5	27.6	66.5	231.1	95.8	40.5	169.9				
Insurance technical reserves	59.4	132.2	70.5	121.2	144.9	195.5	185.5	170.8				
Financial derivatives	...	...	...	...	...	...	...	...				
Other accounts receivable	299.8	522.9	-120.8	252.3	899.8	64.2	1934.2	-161.2				

[a] This table has not been revised, therefore data are not comparable with the data in other tables.
[b] Item does not consider consumption of fixed capital.
[c] Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.7 Non-profit institutions serving households (S.15)

Series 300: 1993 SNA, córdoba, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**300**											
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	4109.8	5171.4	4959.4	5433.2	5052.3	5755.2	5820.1	6534.3				
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices	2498.2	2861.4	2884.8	3103.6	3079.0	3441.6	3491.2	3726.2				
VALUE ADDED GROSS, at basic prices [a]	1611.5	2310.0	2074.6	2329.5	1973.3	2313.6	2328.9	2808.1				
Less: Consumption of fixed capital	82.2	101.3	102.4	121.2	115.3	151.9	142.6	153.0				
VALUE ADDED NET, at basic prices	1529.3	2208.7	1972.2	2208.3	1858.0	2161.7	2186.3	2655.1				
	II.1.1 Generation of income account - Resources											
VALUE ADDED GROSS, at basic prices [a]	1611.5	2310.0	2074.6	2329.5	1973.3	2313.6	2328.9	2808.1				
	II.1.1 Generation of income account - Uses											
Compensation of employees	1508.3	2165.8	1931.8	2086.8	1814.9	2100.0	2130.9	2557.0				
Other taxes less Other subsidies on production	13.1	17.6	19.3	20.5	14.3	21.3	22.3	25.5				
Other taxes on production	13.1	17.6	19.3	20.5	14.3	21.3	22.3	25.5				
Less: Other subsidies on production	...	...	...	...	...	...	...	...				
OPERATING SURPLUS, GROSS	90.1	126.6	123.5	222.2	144.1	192.3	175.7	225.7				
	II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS	90.1	126.6	123.5	222.2	144.1	192.3	175.7	225.7				
Property income	88.6	66.9	110.1	73.7	63.5	77.3	70.1	92.8				
	II.1.2 Allocation of primary income account - Uses											
Property income	14.3	23.8	45.3	81.1	6.0	7.6	9.1	17.9				
BALANCE OF PRIMARY INCOMES	164.4	169.7	188.3	214.9	201.6	262.0	236.7	300.6				
	II.2 Secondary distribution of income account - Resources											
BALANCE OF PRIMARY INCOMES	164.4	169.7	188.3	214.9	201.6	262.0	236.7	300.6				
Social contributions	57.5	69.2	104.9	77.5	97.9	134.7	122.5	132.1				
Other current transfers	5541.3	6717.8	7683.7	9904.9	7900.0	8166.4	8471.8	9620.0				
	II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.	0.1	0.2	0.0	0.1	0.2	0.4	0.4	1.0				
Social benefits other than social transfers in kind	57.5	69.2	104.9	77.5	97.9	134.7	122.5	132.1				
Other current transfers	1025.7	925.2	957.6	739.1	679.3	555.0	626.4	615.6				
GROSS DISPOSABLE INCOME	4680.0	5962.1	6914.4	9380.6	7422.1	7873.0	8081.8	9304.0				
	II.4.1 Use of disposable income account - Resources											
GROSS DISPOSABLE INCOME	4680.0	5962.1	6914.4	9380.6	7422.1	7873.0	8081.8	9304.0				
	II.4.1 Use of disposable income account - Uses											
Final consumption expenditure	4680.8	5944.3	7065.3	8933.9	7420.5	8348.0	7699.3	8218.9				
Individual consumption expenditure	4680.8	5944.3	7065.3	8933.9	7420.5	8348.0	7699.3	8218.9				
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...				

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**300**											
SAVING, GROSS	-0.9	17.8	-150.8	446.7	1.5	-475.0	382.5	1085.1				
	III.1 Capital account - Changes in liabilities and net worth											
SAVING, GROSS	-0.9	17.8	-150.8	446.7	1.5	-475.0	382.5	1085.1				
Capital transfers, receivable less payable	78.6	450.7	14.9	-181.1	-151.8	-44.7	-91.1	-52.8				
Capital transfers, receivable	121.7	474.2	96.7	69.1	38.0	43.8	36.0	58.0				
Less: Capital transfers, payable	43.2	23.4	81.8	250.2	189.8	88.4	127.1	110.8				
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS [b]	77.7	468.5	-136.0	265.7	-150.3	-519.7	291.4	1032.3				
	III.1 Capital account - Changes in assets											
Gross capital formation	11.2	50.6	17.7	10.2	13.7	114.3	28.9	53.4				
Gross fixed capital formation	13.3	48.4	19.3	9.9	12.5	115.4	29.6	49.2				
Changes in inventories	-2.1	2.2	-1.5	0.4	1.2	-1.1	-0.8	4.2				
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...				
Acquisitions less disposals of non-produced non-financial assets	2.0	5.3	0.3	2.2	23.9	9.7	6.2	22.0				
NET LENDING (+) / NET BORROWING (-)	64.5	412.6	-154.0	253.2	-187.8	-643.7	256.3	956.8				
	III.2 Financial account - Changes in liabilities and net worth											
Net incurrence of liabilities	-5.3	161.9	267.1[c]	62.2	-19.7	66.0	142.8	97.4				
Currency and deposits	...	...	...	...	...	...	...	...				
Securities other than shares	...	...	...	...	...	...	...	...				
Loans	9.6	-5.0	-7.1	-5.2	9.3	-7.8	0.4	2.6				
Shares and other equity	0.0	0.0	0.0	10.7	18.7	83.1	97.8	25.4				
Insurance technical reserves	...	...	...	...	...	...	...	...				
Financial derivatives	...	...	...	...	...	...	...	...				
Other accounts payable	-14.9	166.9	274.2	56.8	-47.7	-9.3	44.5	69.5				
NET LENDING (+) / NET BORROWING (-) [d]	8.1	5.1	-12.4	7.3	-4.9	-45.8	40.0	31.5				
	III.2 Financial account - Changes in assets											
Net acquisition of financial assets	2.8	167.0	258.4	69.5	-24.5	20.2	182.8	128.9				
Currency and deposits	-11.4	58.8	92.7	87.2	-23.7	-30.9	49.6	11.2				
Securities other than shares	-1.9	0.8	6.1	0.6	0.0	3.0	-1.1	22.6				
Loans	-1.7	0.0	183.6	0.6	-0.4	9.3	107.6	103.5				
Shares and other equity	...	...	...	...	...	...	...	...				
Insurance technical reserves	0.3	-0.2	0.4	-0.1	-0.3	0.4	-0.4	-0.1				
Financial derivatives	...	...	...	...	...	...	...	...				
Other accounts receivable	17.4	107.4	-24.2	-18.9	-0.2	38.4	27.1	-8.3				

[a] This table has not been revised, therefore data are not comparable with the data in other tables.
[b] Item does not consider consumption of fixed capital.
[c] Account does not balance.
[d] Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 5.1 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 3)
Non-financial corporations

Series 300: 1993 SNA, córdoba, Western calendar year — **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**300**											
	Industries											
Agriculture, hunting, forestry; fishing	4801.0	5354.2	6654.5	8403.6	12287.5							
Mining and quarrying	908.1	1297.3	1329.5	2981.7	5401.7							
Manufacturing	17063.7	20137.3	20956.1	22693.4	26616.3							
Electricity, gas and water supply	1036.5	1930.7	3056.7	3560.5	4178.8							
Construction	3094.6	4787.6	4172.6	4225.5	5258.4							
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	10769.9	11798.6	14154.4	15564.5	17669.7							
Transport, storage and communications	4923.8	5547.8	5974.3	7079.4	8250.0							
Financial intermediation; real estate renting and business activities	3572.7	3829.7	4366.8	4358.3	4787.0							
Public administration and defence; compulsory social security	...	...	...	...	...							
Education; health and social work; other community, social and personal services	3938.8	4405.1	4590.5	4905.1	5304.0							
Private households with employed persons	...	...	...	...	...							
VALUE ADDED GROSS, at basic prices	50109.0	59088.3	65255.4	73771.9	89753.5							

Table 5.1 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 3)
Financial corporations

Series 300: 1993 SNA, córdoba, Western calendar year — **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**300**											
	Industries											
Agriculture, hunting, forestry; fishing	...	...	...	...	...							
Mining and quarrying	...	...	...	...	...							
Manufacturing	...	...	...	...	...							
Electricity, gas and water supply	...	...	...	...	...							
Construction	...	...	...	...	...							
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	1.4	...	3.2	2.6	2.3							
Transport, storage and communications	...	...	...	...	...							
Financial intermediation; real estate renting and business activities	6480.6	7622.0	7644.5	7344.9	7489.1							
Public administration and defence; compulsory social security	...	...	...	...	...							

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**300**											
Education; health and social work; other community, social and personal services	0.2	...	0.3	...	0.5							
Private households with employed persons	...	...	...	...	...							
VALUE ADDED GROSS, at basic prices	6482.2	7622.0	7648.0	7347.4	7491.9							

Table 5.1 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 3) General government

Series 300: 1993 SNA, córdoba, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**300**											
	Industries											
Agriculture, hunting, forestry; fishing	...	...	...	...	...							
Mining and quarrying	...	...	...	...	...							
Manufacturing	...	...	...	...	...							
Electricity, gas and water supply	...	...	...	...	...							
Construction	...	...	...	...	...							
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	...	...	...	...	...							
Transport, storage and communications	...	...	...	...	...							
Financial intermediation; real estate renting and business activities	...	...	...	...	...							
Public administration and defence; compulsory social security	6147.0	7044.2	7562.4	8151.7	9196.5							
Education; health and social work; other community, social and personal services	6071.1	7285.3	8447.7	8913.1	10030.8							
Private households with employed persons	...	...	...	...	...							
VALUE ADDED GROSS, at basic prices	12218.1	14329.5	16010.0	17064.7	19227.3							

Table 5.1 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 3) Households

Series 300: 1993 SNA, córdoba, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**300**											
	Industries											
Agriculture, hunting, forestry; fishing	17592.1	20665.3	20269.7	23337.8	29132.8							
Mining and quarrying	374.2	612.2	566.5	845.6	1304.3							
Manufacturing	2785.3	3265.6	3670.7	3788.9	3903.9							
Electricity, gas and water supply	210.8	193.1	142.2	105.3	78.2							

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**300**											
Construction	2639.9	3496.7	2327.2	2078.8	2889.6							
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	10113.0	15852.7	13202.9	12415.5	14773.4							
Transport, storage and communications	3516.6	3519.9	4151.3	3698.1	3292.1							
Financial intermediation; real estate renting and business activities	4884.7	5631.5	6305.2	7258.4	7682.9							
Public administration and defence; compulsory social security	...	...	...	...	...							
Education; health and social work; other community, social and personal services	779.9	875.0	945.7	947.0	1031.3							
Private households with employed persons	11285.4	12421.5	13380.8	14345.0	15391.5							
VALUE ADDED GROSS, at basic prices [a]	54181.9	66533.4	64962.4	68820.4	79480.0							

[a] Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

Table 5.1 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 3) Non-profit institutions serving households

Series 300: 1993 SNA, córdoba, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**300**											
	Industries											
Agriculture, hunting, forestry; fishing	...	...	...	...	...							
Mining and quarrying	...	...	...	...	...							
Manufacturing	...	...	...	...	...							
Electricity, gas and water supply	...	...	...	...	...							
Construction	10.7	8.9	4.9	0.5	6.8							
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	...	...	...	...	...							
Transport, storage and communications	...	...	...	...	...							
Financial intermediation; real estate renting and business activities	63.9	62.0	60.6	68.0	66.9							
Public administration and defence; compulsory social security	...	...	...	...	...							
Education; health and social work; other community, social and personal services	1487.7	2227.6	1895.4	2174.3	1896.3							
Private households with employed persons	49.3	11.5	12.5	11.6	3.3							
VALUE ADDED GROSS, at basic prices	1611.5	2310.0	1973.3	2254.5	1973.3[a]							

[a] Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

Table 5.1 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 3) Total economy

Series 300: 1993 SNA, córdoba, Western calendar year **Data in millions**

		2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series		**300**											
		Industries											
Agriculture, hunting, forestry; fishing	[a]	22393.1	26019.5	26924.2	31741.3	41420.3							
Mining and quarrying	[a]	1282.3	1909.5	1896.0	3827.3	6706.0							
Manufacturing	[a]	19849.0	23402.9	24626.9	26482.2	30520.2							
Electricity, gas and water supply	[a]	1500.0	2450.7	3721.6	4028.6	4758.4							
Construction	[a]	6321.9	8873.8	7016.7	6790.9	8733.8							
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	[a]	20631.4	27324.3	26837.8	27619.9	31944.0							
Transport, storage and communications	[a]	8440.4	9067.7	10125.6	10777.5	11542.2							
Financial intermediation; real estate renting and business activities	[a]	23785.2	26886.5	29002.9	30501.7	32273.0							
Public administration and defence; compulsory social security	[a]	6147.0	7044.2	7562.4	8151.7	9196.5							
Education; health and social work; other community, social and personal services	[a]	12277.6	14792.9	15879.5	16939.4	18262.9							
Private households with employed persons	[a]	1974.7	2111.1	2255.5	2398.5	2568.8							
VALUE ADDED GROSS, at basic prices	[a]	124602.7	149883.2	155849.0	169259.0	197926.0							

[a] This table has not been revised, therefore data are not comparable with the data in other tables.

Niger

Source

The responsibility for compiling the complete national accounts (the macroeconomic aggregates useful for analysis, economic forecasting and planning) is granted to the National Institute of Statistics (INS - Institut National de la Statistique) by the decree N° 2004-264/PRM/ME/F of 14 September 2004, which transformed the former Directorate of Statistics and National Accounts (Direction de la Statistique et des Comptes Nationaux) into the National Institute of Statistics (INS).

Two national accounts publications are issued during the year: the first is titled “Flash estimates of year n-1” (“Comptes rapides de l’année n-1”) and is issued at the end of March of year n; whereas the second is titled “Estimates of year n” (“Estimations de l’année n”), being issued in November of the year n and also publishing the provisional accounts of year n-1 and the final accounts of year n-2. These publications are available from INS’s website: www.ins.ne

More detailed information can be obtained upon request from INS’s National Accounts Division, Directorate of Statistics and Economic Studies (Division des comptes nationaux, Direction des statistiques et des études économiques).

General

National accounting in Niger is guided largely by the 1993 System of National Accounts (1993 SNA). The establishment of national accounts according to the 1993 SNA dates back to the year 2000. The reporting period for national accounts is the calendar year.

The national accounts publications are divided in four parts: the first describing the methodological notes; the second offering a brief analysis of the recent evolution of the economic situation; the third provides the national accounts main aggregates, as well as summary tables; and the fourth part presents diverse economic information in the form of annexes.

The publications provide:
- GDP by institutional sector;
- GDP by industry and sector (current and constant prices, the latter at 2006 prices);
- GDP and its uses (current and constant prices, the latter at 2006 prices);
- Production, compensation of employees, indirect taxes and gross fixed capital formation (GFCF) by industry;
- Tables with integrated economic accounts;
- Resource and use table;
- Assorted tables (decomposition of GDP by main uses; GFCF by industry; deflators and growth rates; government financial statistics; balance of payments; monetary situation and convergence indicators in the area of the West African Economic and Monetary Union (WAEMU)).

Methodology:

Overview of GDP Compilation

The process of GDP compilation follows the steps below:

- Inventory of available sources: to ensure that the main basic data are available in order to allow the elaboration of the national accounts. These sources include mainly data on agriculture and husbandry; large companies in the formal sector, the general government budget and financial statistics, international trade and balance of payments, and results from household consumption surveys.
- Translation of source data into national accounts language: this step allows allocating each operation to a national accounts aggregate. For doing so, bridge tables are established that allow the translation of the basic data into the nomenclature of economic activities, products, transactions, institutional sectors and etc. It is worth

noting that the nomenclature used follows the conventions adopted by the Member States of AFRISTAT (NAEMA and NOPEMA). The aggregated classifications include 24 branches of activity and 39 products.
- Balancing of resources and uses and of the accounts of branches.
- Elaboration of the Resource and use tables and the integrated economic accounts.

It is worthwhile mentioning that the value added does not take into account the financial intermediation services indirectly measured (FISIM) because of the difficulties in distributing it to uses, and that value added is measured at producers' prices.

The GDP estimation is done according to the three approaches: the production approach, the expenditure approach and the income approach. The principle used consists in confronting the first two approaches, which are generally favoured by the Nigerien national accountants, to arrive at a reconciled GDP figure.

Expenditure Approach

The Gross Domestic Product is calculated by summing up the expenditures on final consumption, the gross capital formation and the exports minus imports of goods and services. The methods used to estimate the GDP by the expenditure approach are summarised as follows:

Final consumption expenditure of the general government
By convention, it represents the value of non-market services produced by the non-market branches of government and government agencies less the partial payments made by households for the provision of these services. It is calculated based on administrative documents.

Final consumption expenditure of households
It is valued based on the results of household expenditure surveys (QUIBB 2005, and then ENBC 2007/2008), factoring in the rural and urban population growth rates. These surveys provide a detailed household consumption structure in the rural and urban environments.

Gross fixed capital formation (GFCF)
- Non-financial and financial corporations sectors: the GFCF of these institutional units is determined on the basis of their accounting documents by calculating the variations in fixed assets appearing in the balances for years N and N-1.
- General government sector: the translation of public accounting terms into national accounts terms allows the direct calculation of general government GFCF by using the allocation of capital contained in the investment budget.
- Household sector: the GFCF for livestock products is determined by using the following formula: GFCF = 2/3 (births − infant mortality − slaughter + imports − exports). The GFCF of informal sector enterprises not in the primary sector follows the evolution of the value added of this subsector.

Changes in stocks:
At the level of the branches of activity Agriculture (crop and animal production), Forestry and Fishing, there is no direct method to estimate the stocks. However, for each of these branches, the balancing of resources and uses by product allow the calculation of stocks. For the general government sector, the assumption is that there are no changes in stocks. In general, it is at the time of balancing the resources and uses of goods and services that this item is determined or adjusted.

External trade
Foreign trade data is extracted from the balance of payments calculated by the Central Bank of West African States (BCEAO).

Income Approach

In this approach, the GDP is equal to the sum of the compensation of employees, gross operating surplus/mixed income, taxes on production and imports, less subsidies. Each of these elements should be evaluated. It is not an

easy method to use directly due to difficulties in obtaining certain basic statistics. In effect, only the wages of public administration are more or less well known. Wages of non-financial and financial corporations are not known in an exhaustive manner, as well as income/ operating surplus. Thus, for the determination of the elements of GDP above, generally trade offs are made that involve households.

Production Approach

This approach consists in estimating the GDP by the calculation of value added obtained by deducting from the value of goods and services produced the intermediary consumption of goods and services used in the above-mentioned production.

The main data sources used are as follows:
- For the non-financial corporations, the fiscal and statistical declarations annually produced by these corporations;
- For the financial corporations, the annual balances;
- For the households: Informal sector: the estimation of the informal sector is based on the informal sector survey conducted in 1995; a new survey is currently being carried out and will be used for future estimations of the informal sector accounts; Crops and animal production – the main sources are: Ministry of Agriculture (MAG/EL), Office of Live Products of Niger (OPVN), Market Information System (SIM), External trade statistics, Activity report of the ONAHA, Early Warning System (SAP), Fund for stabilisation and equalisation of prices in Niger (CSPPN), Data obtained from certain projects of rural development, Information Bulletin on the food situation in Niger; Forestry and hunting: basic data within this domain are hard to get, and available information are usually not of good quality. The main sources are: Directorate of Fishing and Aquaculture, FAO report on consumption of wood in Niger, The Energy Project, IHPC. Fishing: production in weight and average prices are provided by the Directorate of Fishing and Aquaculture. When fish prices are not available, projections are made for the producer price using the average annual variation in the Consumer Price Index (CPI). One fishing survey was carried out, which allowed improving the estimation of fishing production.

- For the general government, the main sources are the National Treasury for the receipts; the General Directorate of Budget for the expenditure; the Interior Ministry for the budgets of the municipalities; The General Directorate of the Economy for the government financial statistics; the National Social Security Fund (CNSS); and the UNDP for external aid.

The estimation methods according to the production approach are as follows:

- Non-financial corporations: data are gathered from accounting documents, and data are entered by branch of activity. For the sake of exhaustiveness, the National Accounts Division estimates the data for the missing institutional units by applying growth indicators calculated from a sample of units that provided data for the years n-1 and n.

- Financial corporations: these include bank and insurance activities. The production of bank services called financial intermediation services indirectly measured (FISIM) is taken as the difference between the property income received (interest on loans) and the property income paid (interest on deposits). The value added is calculated as the difference between the production of these services and the expenses from the production process other than compensation of employees. The production of insurance services is calculated by the sum of premiums earned for the year, net income investments of reserves less losses claims incurred and changes in reserves of life insurance.

- General Government: this sector includes the central government, local public administration and the public administration of the social security. In Niger, the treatment varies according to the data source. In general, public administration is considered as non-market production and valued at production costs identified according to a nomenclature that allows the passage from budget accounts to national accounts; namely, intermediary consumption, compensation of employees, other costs (operating expenses, cultural actions, public ceremonies, topographic works), and other taxes (less subsidies) on production. To that, it remains to be added the production of market goods and services. According to the recommendations of the 1993 SNA, external aid (reimbursable or

not) follows a specific treatment, that consists in allocating the parts relative to financing investments, operating expenses and compensation of employees. In the absence of detailed statistics, ratios are used instead. The method of calculating output, intermediary consumption and value added is the same as exposed above.

- Households: the institutional sector of households includes the following subsectors (or branches of economy activity): agriculture, divided in crop production and animal production; fishing; forestry; and the non-agricultural branches of informal economic activity.
- Calculation of the value added of crop production: first, net production and producer prices are determined. The former is achieved by applying the corresponding loss/waste ratio to the gross production of each crop. The latter depends on whether the crop is produced during the Winter season or in the other season.
- For Winter crops, the producer price corresponds to the average price weighted by volume, observed in 16 markets during the months of October, November and December of each year.
- For products for which only consumer prices are available, recourse is had to the average marginal rate, which is arrived at on the basis of the prices of Winter crops.
- Where no price information on a product is available, the variation rate in consumer price indices or the average variation in the price of cereal products is used.
The intermediary consumption is arrived at by calculating the value of agricultural inputs (seeds, manure, light equipment and fertilizers) or by applying an intermediary-consumption ratio.
- Calculation of the value added of animal production: After calculating the number of livestock by applying the rate of gain per animal species, the production quantity is determined as follows: Production (P) = Births (B) − IM − 1/3 AM where B = total (T) x birth rate (BR); IM = infant mortality = B x Infant mortality rate (IMR); and AM = adult mortality = T x Adult mortality rate (AMR). To determine the producer prices, an average price is calculated which is weighted by the number of animals sold or slaughtered by district and animal type. The prices are collected in the various markets.

When no producer prices are available, there are two cases:
- For products for which only consumer prices are available, the annual variation of average producer prices follows the evolution of consumer prices.
- Where no price information on a product is available, an annual average rate is calculated on the basis on the variation of the meat price index.
The intermediary consumption is arrived at by calculating the value of inputs, mainly dry stock feed, bran, vaccines and other phytosanitary and petroleum products or by applying an intermediary-consumption ratio.
- Calculation of the value added of forestry and fishing: Fishing Tonnages and average prices per kg charged by fishermen are provided by the Directorate of Fishing and Aquaculture. Where the price of fish is not available, producer prices are determined in accordance with the average annual variation of fish prices in the Niamey market. The production of fuelwood is determined by using the average annual consumption per capita provided by the FAO. Prices are provided by the Energy Project or based on consumer price trends of "housing, electricity, gas and other fuels." The production of timber, tanning and other products is determined on the basis of informal construction production. As for prices, it is used the change in the price index relative to "housing, electricity, gas and other fuels." The intermediary consumption for these two branches is arrived at by applying an intermediary-consumption ratio to the value of production.
- Calculation of the value added of non-agricultural informal economic activity: production exercised by households without the legal obligation of filing accounting documents. Output and intermediary consumption are estimated for each branch with the help of price and volume indices, having as a basis the national survey on the informal sector conducted in 1995.

Overview of the Compilation of the Integrated Economic Accounts

The integrated economic accounts (IEA) in Niger have been elaborated and published regularly for a number of years. They are, in fact, a summary table providing an overview of a given economy (constrained by what is recommended in the new SNA) that allows the three methodological approaches to GDP calculation to be made coherent between themselves.

The data sources for this table are basically those used for the three GDP approaches. The aggregates not

covered by those three approaches are calculated favouring the institutional sectors for which information is more readily available, namely the financial and non-financial corporations and the general government; whereas data for the households are generally derived as a balancing item.

The IEA cover the households, general government, non-financial corporations and financial corporations; to these institutional sectors it remains to be added a fictional sector (FISIM) and the rest of the world. It presents six accounts: the production account and of external trade of goods and services; the generation of income account; the allocation of primary income account; the secondary distribution of income account; the use of disposable income account; and the capital account. The financial account is not yet compiled.

The number of transaction types compiled is around 30 and the main difficulty lies at the level of the household sector, since the transactions are not very well know.

Table 1.1 Gross domestic product by expenditures at current prices

Series 100: 1993 SNA, CFA franc, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
	Expenditures of the gross domestic product											
Final consumption expenditure	1838927.0	2077649.0	2339388.0	2462448.0	2676174.0	2882263.0	3041779.0	3288754.0	3534996.0	3751789.0	3906249.0	
Household final consumption expenditure	1495310.0	1689986.0	1898625.0	2044606.0	2205476.0	2377269.0	2505062.0	2620217.0	2829771.0	3006474.0	3152664.0	
NPISHs final consumption expenditure	21752.0	24584.0	27785.0	31402.0	34211.0	36512.0	38782.0	40565.0	42430.0	44381.0	46421.0	
General government final consumption expenditure	321865.0	363080.0	412978.0	386440.0	436487.0	468482.0	497935.0	627969.0	662795.0	700934.0	707164.0	
Individual consumption expenditure	62443.0	70439.0	79548.0	73399.0	85516.0	81926.0	98439.0	124147.0	131031.0	138571.0	139802.0	
Collective consumption expenditure	259422.0	292641.0	333430.0	313041.0	350971.0	386556.0	399496.0	503823.0	531764.0	562363.0	567362.0	
Gross capital formation	470965.0	776509.0	885288.0	1131543.0	1161155.0	1282220.0	1369486.0	1522982.0	1717561.0	1527542.0	1592487.0	
Gross fixed capital formation	467984.0	746513.0	883824.0	1101631.0	1159074.0	1257718.0	1363547.0	1505506.0	1716102.0	1513537.0	1591106.0	
Changes in inventories	2981.0	29996.0	1464.0	29912.0	2082.0	24503.0	5939.0	17476.0	1459.0	14005.0	1381.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Exports of goods and services	358453.0	429008.0	517883.0	628718.0	632144.0	774877.0	857495.0	855274.0	780082.0	729296.0	785713.0	
Exports of goods	317891.0	370418.0	470701.0	570131.0	599454.0	736361.0	784609.0	715147.0	643158.0	611743.0	685912.0	
Exports of services	40562.0	58590.0	47182.0	58587.0	32690.0	38516.0	72886.0	140127.0	136924.0	117553.0	99801.0	
Less: Imports of goods and services	615383.0	863512.0	1194112.0	1390424.0	1445203.0	1395174.0	1480486.0	1598107.0	1743847.0	1497763.0	1558009.0	
Imports of goods	438354.0	594410.0	847188.0	972943.0	1034500.0	983941.0	996875.0	1083043.0	1168564.0	1017221.0	1095901.0	
Imports of services	177029.0	269102.0	346924.0	417481.0	410703.0	411233.0	483611.0	515064.0	575283.0	480542.0	462108.0	
Equals: GROSS DOMESTIC PRODUCT	2052962.0	2419654.0	2548447.0	2832285.0	3024270.0	3544186.0	3788274.0	4068903.0	4288792.0	4510864.0	4726440.0	

Table 1.2 Gross domestic product by expenditures at constant prices

Series 100: 1993 SNA, CFA franc, Western calendar year — **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Base year	**2006**											
	Expenditures of the gross domestic product											
Final consumption expenditure	1753645.0	1844034.0	1966280.0	2023040.0	2133173.0	2221005.0	2313170.0	2480939.0	2646580.0	2791512.0	2908389.0	
Household final consumption expenditure	1436501.0	1498855.0	1585413.0	1666532.0	1754539.0	1826708.2	1898677.0	1966610.0	2106276.0	2223148.0	2325746.0	
NPISHs final consumption expenditure	20415.0	21804.0	23201.0	25595.0	27732.0	30412.0	33953.0	35094.0	37586.0	39505.0	39505.0	
General government final consumption expenditure	296729.0	323374.0	357666.0	330913.0	350902.0	363885.0	380540.0	479235.0	502718.0	528859.0	543138.0	
Individual consumption expenditure	45418.0	48506.0	53357.0	48021.0	50159.0	54013.0	59860.0	75385.0	79229.0	83428.0	85681.0	
Collective consumption expenditure	251311.0	274868.0	304309.0	282892.0	300743.0	309872.0	320680.0	403850.0	423489.0	445431.0	457457.0	
Gross capital formation	449820.0	690818.0	733508.0	880680.0	864892.0	898624.0	950679.0	1057227.0	1181645.0	1040982.0	1065713.0	
Gross fixed capital formation	448193.0	670990.0	735451.0	861569.0	868906.0	887672.0	947025.0	1041123.0	1180401.0	1028262.0	1069039.0	
Changes in inventories	1627.0	19828.0	-1943.0	19111.0	-4014.0	10952.0	3654.0	16104.0	1244.0	12720.0	-3326.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Exports of goods and services	354011.0	407550.0	480852.0	575721.0	570510.0	678540.0	739165.0	735477.0	669284.0	621096.0	665154.0	
Exports of goods	313951.7	351573.0	437044.0	522073.0	539093.0	586257.0	670677.0	614977.0	551808.0	520983.0	580666.0	
Exports of services	40059.3	55977.0	43808.0	53648.0	31417.0	92283.0	68488.0	120500.0	117476.0	100113.0	84488.0	
Less: Imports of goods and services	590639.0	786990.0	1040590.0	1160284.0	1196581.0	1145098.0	1210169.0	1270523.0	1364125.0	1165864.0	1190612.0	
Imports of goods	420728.2	541735.0	738269.0	811904.0	849941.0	971526.0	996875.0	861038.0	914110.0	791808.0	837475.0	
Imports of services	169910.8	245255.0	302321.0	348380.0	346640.0	173572.0	213294.0	409485.0	450015.0	374056.0	353137.0	
Equals: GROSS DOMESTIC PRODUCT	1966837.0	2155412.0	2140051.0	2319157.0	2371994.0	2653071.0	2792845.0	3003120.0	3133384.0	3287726.0	3448644.0	

Table 1.3 Relations among product, income, savings, and net lending aggregates

Series 100: 1993 SNA, CFA franc, Western calendar year — **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
GROSS DOMESTIC PRODUCT	2052962.0	2419654.0	2548447.0	2832285.0	3024270.0	3544186.0	3788274.0	4068903.0	4288792.0	4510864.0	4726440.0	
Plus: Compensation of employees - from and to the rest of the world, net	14564.0	14835.0	15085.0	15572.0	12059.0	13264.0	10316.0	8890.0	9592.0	7473.0	4080.0	
Plus: Compensation of employees - from the rest of the world	17573.0	18191.0	19540.0	23572.0	34864.0	32108.0	29570.0	41779.0	42772.0	42939.0	45132.0	
Less: Compensation of employees - to the rest of the world	3009.0	3356.0	4455.0	8000.0	22805.0	18844.0	19254.0	32889.0	33180.0	35466.0	41052.0	
Plus: Property income - from and to the rest of the world, net	-14775.0	-23317.0	-31409.0	-37409.0	-36159.0	-82366.0	-101583.0	-83901.0	-100070.0	-104166.0	-113503.0	
Plus: Property income - from the rest of the world	16698.0	24318.0	22457.0	6982.0	9364.0	42919.0	11884.0	16357.0	18717.0	21628.0	24931.0	
Less: Property income - to the rest of the world	31473.0	47635.0	53866.0	44391.0	45523.0	125285.0	113467.0	100258.0	118787.0	125794.0	138434.0	
Sum of Compensation of employees and property income - from and to the rest of the world, net	-211.0	-8482.0	-16324.0	-21837.0	-24100.0	-69102.0	-91267.0	-75011.0	-90478.0	-96693.0	-109423.0	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Plus: Sum of Compensation of employees and property income - from the rest of the world	34271.0	42509.0	41997.0	30554.0	44228.0	75027.0	41454.0	58136.0	61489.0	64567.0	70063.0	
Less: Sum of Compensation of employees and property income - to the rest of the world	34482.0	50991.0	58321.0	52391.0	68328.0	144129.0	132721.0	133147.0	151967.0	161260.0	179486.0	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Equals: GROSS NATIONAL INCOME	2052751.0	2411172.0	2532123.0	2810448.0	3000170.0	3475084.0	3697007.0	3993891.0	4198314.0	4414172.0	4617016.0	
Plus: Current transfers - from and to the rest of the world, net	88758.0	103147.0	71193.0	222076.0	161891.0	135639.0	103061.0	172537.0	175575.0	164903.0	247953.0	
Plus: Current transfers - from the rest of the world	99635.0	113697.0	80347.0	250957.0	222877.0	167753.0	145978.0	226058.0	207749.0	201766.0	286003.0	
Less: Current transfers - to the rest of the world	10877.0	10550.0	9154.0	28881.0	60986.0	32114.0	42917.0	53521.0	32174.0	36863.0	38050.0	
Equals: GROSS NATIONAL DISPOSABLE INCOME	2141509.0	2514319.0	2603316.0	3032524.0	3162061.0	3610723.0	3800068.0	4166428.0	4373889.0	4579075.0	4864969.0	
Less: Final consumption expenditure / Actual final consumption	1838927.0	2077649.0	2339388.0	2462448.0	2676174.0	2882262.0	3041779.0	3288754.0	3534996.0	3751789.0	3906249.0	
Equals: SAVING, GROSS	302582.0	436670.0	263928.0	570076.0	485887.0[a]	728461.0[a]	758289.0	877674.0	838893.0	827286.0	958720.0	
Plus: Capital transfers - from and to the rest of the world, net	128847.0	114897.0	120396.0	97025.0	71844.0	135190.0	263615.0	184072.0	173914.0	229635.0	253859.0	
Plus: Capital transfers - from the rest of the world	128847.0	114897.0	120396.0	97025.0	71844.0	135190.0	263615.0	184072.0	173914.0	229635.0	253859.0	
Less: Capital transfers - to the rest of the world	...	...	...	...	...	...	...	...	...	...	...	
Less: Gross capital formation	470965.0	776509.0	885288.0	1131540.0	1161155.0	1282220.0	1369486.0	1522982.0	1717561.0	1527542.0	1592487.0	
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-39536.0	-224942.0	-500964.0	-464442.0	-603424.0	-418569.0	-347582.0	-461236.0	-704754.0	-470621.0	-379908.0	
	Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital											
Less: Consumption of fixed capital	72190.0	72540.0	84860.0	87860.0	89237.0	104509.0	116655.0	190275.0	208152.0	221218.0	238260.0	
Equals: NET NATIONAL INCOME	1980561.0	2338632.0	2447263.0	2722590.0	2907290.0	3344156.0	3580352.0	3803616.0	3990162.0	4192954.0	4378756.0	
Equals: NET NATIONAL DISPOSABLE INCOME	2069319.0	2441779.0	2518456.0	2944660.0	3069190.0	3479795.0	3683413.0	3976153.0	4165737.0	4357857.0	4626709.0	
Equals: SAVING, NET	230392.0	364130.0	179068.0	482216.0	391364.0	597533.0	641634.0	687399.0	630741.0	606068.0	720460.0	

[a] Discrepancy between gross value, consumption of fixed capital, and net value.

Table 2.4 Value added by industries at current prices (ISIC Rev. 4)

Series 100: 1993 SNA, CFA franc, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
	Industries											
Agriculture, forestry and fishing	842593.0	1045424.0	999357.0	1158359.0	1158647.0	1348901.0	1356240.0	1493523.0	1542643.0	1760233.0	1874148.0	
Crop and animal production, hunting and related service activities	755295.0	949032.0	886822.0	1031328.0	1024185.0	1209241.0	1209612.0	1340668.0	1392436.0	1612044.0	1718487.0	
Forestry and logging	55174.0	59721.0	64345.0	66686.0	70374.0	71892.0	74784.0	77280.0	80998.0	84831.0	88357.0	
Fishing and aquaculture	32124.0	36671.0	48190.0	60345.0	64088.0	67768.0	71844.0	75575.0	69209.0	63358.0	67304.0	
Manufacturing, mining and quarrying and other industrial activities	219511.0	286247.0	319483.0	370673.0	405934.0	646301.0	709442.0	670563.0	644174.0	628120.0	617411.0	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Mining and quarrying	90775.0	144399.0	162627.0	203462.0	221494.0	388975.0	410499.0	364517.0	347790.0	318422.0	292974.0	
Manufacturing	106578.0	117559.0	128256.0	134918.0	143942.0	214407.0	252214.0	256216.0	242617.0	253297.0	269897.0	
Electricity, gas, steam and air conditioning supply	22158.0	24289.0	28600.0	32293.0	40498.0	42919.0	46729.0	49830.0	53767.0	56401.0	54540.0	
Water supply; sewerage, waste management and remediation activities	...	...	...	...	...	...	...	...	...	...	...	
Construction	51584.0	58096.0	64096.0	71643.0	76173.0	100412.0	109887.0	117834.0	128304.0	123416.0	132291.0	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	393369.0	433173.0	500455.0	521230.0	565674.0	588386.0	639227.0	670066.0	722255.0	752855.0	796567.0	
Wholesale and retail trade; repair of motor vehicles and motorcycles	262022.0	292351.0	350606.0	367787.0	397703.0	415179.0	453110.0	473400.0	514536.0	532651.0	564715.0	
Transportation and storage	102538.0	109864.0	116219.0	117892.0	130146.0	134295.0	143965.0	151493.0	158846.0	168720.0	176020.0	
Accommodation and food service activities	28809.0	30958.0	33630.0	35551.0	37825.0	38912.0	42152.0	45173.0	48873.0	51484.0	55832.0	
Information and communication	32348.0	37495.0	40274.0	54019.0	63050.0	75131.0	93228.0	107226.0	110446.0	105604.0	116096.0	
Financial and insurance activities	26131.0	27464.0	31082.0	35349.0	42637.0	45552.0	47241.0	50557.0	54094.0	56185.0	58697.0	
Real estate activities	67723.0	74064.0	77591.0	80215.0	82207.0	106291.0	108781.0	116333.0	134166.0	145897.0	158276.0	
Professional, scientific, technical, administrative and support service activities	...	...	...	...	...	...	...	...	...	...	...	
Public administration and defence, education, human health and social work activities	249934.0	265067.0	301554.0	298601.0	341307.0	387613.0	426833.0	517570.0	568749.0	600240.0	626852.0	
Public administration and defence; compulsory social security	181111.0	193665.0	225082.0	215784.0	251651.0	294472.0	331578.0	415105.0	463108.0	491682.0	515297.0	
Education	32845.0	34242.0	37082.0	40197.0	43413.0	44885.0	46347.0	49720.0	51261.0	52492.0	53751.0	
Human health and social work activities	35978.0	37160.0	39390.0	42620.0	46243.0	48256.0	48908.0	52745.0	54380.0	56066.0	57804.0	
Other service activities	43265.0	45355.0	50715.0	52785.0	56395.0	63691.0	63936.0	69758.0	77790.0	82274.0	87478.0	
Arts, entertainment and recreation	...	...	...	...	...	...	...	...	...	...	...	
Other service activities	30959.0	32742.0	37724.0	39430.0	42626.0	48876.0	47965.0	52861.0	60065.0	63857.0	68159.0	
Private households with employed persons	12306.0	12613.0	12991.0	13355.0	13769.0	14815.0	15971.0	16897.0	17725.0	18417.0	19319.0	
Equals: VALUE ADDED, GROSS, at basic prices	1926458.0	2272385.0	2384607.0	2642874.0	2792024.0	3362278.0	3554815.0	3813430.0	3982621.0	4254824.0	4467816.0	
Less: Financial intermediation services indirectly measured (FISIM)	18235.0	19166.0	21690.0	22668.0	24341.0	27005.0	26945.0	28922.0	30217.0	31850.0	33254.0	
Plus: Taxes less Subsidies on products	144737.0	166435.0	185530.0	212080.0	256588.0	208913.0	260403.0	284394.0	336389.0	287890.0	291858.0	
Plus: Taxes on products	144737.0	166435.0	185530.0	212080.0	256588.0	208913.0	260403.0	284394.0	336389.0	287890.0	291858.0	
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Equals: GROSS DOMESTIC PRODUCT	2052960.0	2419654.0	2548447.0	2832286.0	3024271.0	3544186.0	3788273.0	4068902.0	4288793.0	4510864.0	4726420.0	

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 100: 1993 SNA, CFA franc, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Base year	**2006**											
	Industries											
Agriculture, forestry and fishing	855579.0	994178.0	899393.0	1041398.0	1010544.0	1161220.0	1155175.0	1253353.0	1276893.0	1417950.0	1498108.0	
Crop and animal production, hunting and related service activities	768974.0	904487.0	801435.0	933758.0	899716.0	1047896.0	1036155.0	1133912.0	1160909.0	1304829.0	1381151.0	
Forestry and logging	54859.0	56643.0	58487.0	60499.0	62037.0	63069.0	64136.0	65607.0	67534.0	69516.0	71565.0	
Fishing and aquaculture	31746.0	33048.0	39471.0	47141.0	48791.0	50255.0	54884.0	53834.0	48450.0	43605.0	45392.0	
Manufacturing, mining and quarrying and other industrial activities	161979.0	167035.0	188326.0	203327.0	214667.0	351902.0	401553.0	401737.0	394156.0	411659.0	434546.0	
Mining and quarrying	37762.0	36976.0	51598.0	60490.0	70393.0	151468.0	170042.0	165937.0	152867.0	156671.0	168046.0	
Manufacturing	102946.0	106924.0	111654.0	115322.0	120091.0	175047.0	203890.0	206604.0	210225.0	222588.0	235692.0	
Electricity, gas, steam and air conditioning supply	21271.0	23135.0	25074.0	27515.0	24183.0	25387.0	27621.0	29196.0	31064.0	32400.0	30808.0	
Water supply; sewerage, waste management and remediation activities	...	...	...	...	...	...	...	...	...	...	...	
Construction	49176.0	51628.0	55705.0	61017.0	63644.0	64276.0	68257.0	71873.0	75623.0	75667.0	80185.0	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	372681.0	390349.0	411082.0	414856.0	436579.0	443485.0	463963.0	481994.0	507098.0	518992.0	542565.0	
Wholesale and retail trade; repair of motor vehicles and motorcycles	249805.0	259114.0	274439.0	278333.0	291539.0	293381.0	306759.0	316767.0	333637.0	338434.0	353039.0	
Transportation and storage	95621.0	100012.0	103944.0	102950.0	110116.0	114191.0	119611.0	125430.0	131226.0	136479.0	142447.0	
Accommodation and food service activities	27255.0	31223.0	32699.0	33573.0	34924.0	35913.0	37593.0	39797.0	42235.0	44079.0	47079.0	
Information and communication	31385.0	33054.0	35714.0	42750.0	45528.0	48215.0	58043.0	62479.0	68350.0	62914.0	67381.0	
Financial and insurance activities	22922.0	23930.0	28926.0	30401.0	35093.0	36672.0	37968.0	40502.0	43125.0	44553.0	46453.0	
Real estate activities	81200.0	84392.0	86532.0	90301.0	89794.0	93960.0	70256.0	85259.0	97584.0	103195.0	108918.0	
Professional, scientific, technical, administrative and support service activities	...	...	...	...	...	...	...	...	...	...	...	
Public administration and defence, education, human health and social work activities	239363.0	244148.0	258691.0	254583.0	262913.0[a]	278294.0[a]	320695.0	368586.0	399981.0	417681.0	431874.0	
Public administration and defence; compulsory social security	172215.0	175891.0	190360.0	184121.0	195010.0	209944.0	235642.0	278071.0	308008.0	323494.0	335874.0	
Education	32782.0	33247.0	32796.0	34321.0	39833.0	39450.0	40740.0	43571.0	44737.0	45537.0	46351.0	
Human health and social work activities	34366.0	35010.0	35535.0	36141.0	41839.0	43715.0	44313.0	46944.0	47236.0	48650.0	49649.0	
Other service activities	28031.0	29268.0	29776.0	30285.0	52776.0	56978.0	57791.0	62715.0	64355.0	65399.0	68344.0	
Arts, entertainment and recreation	...	...	...	...	...	...	...	...	...	...	...	
Other service activities	15725.0	16655.0	16785.0	16930.0	39007.0	42163.0	41820.0	45818.0	46630.0	46982.0	49025.0	
Private households with employed persons	12306.0	12613.0	12991.0	13355.0	13769.0	14815.0	15971.0	16897.0	17725.0	18417.0	19319.0	
Equals: VALUE ADDED, GROSS, at basic prices	1842316.0	2017982.0	1994144.0	2168918.0	2201451.0	2524786.0	2633701.0	2828498.0	2927165.0	3118010.0	3278374.0	
Less: Financial intermediation services indirectly measured (FISIM)	18076.0	19998.0	22633.0	24709.0	27458.0	28994.0	28920.0	30693.0	31976.0	33123.0	34514.0	
Plus: Taxes less Subsidies on products	142598.0	157428.0	168539.0	174948.0	198001.0	157280.0	188065.0	205315.0	238194.0	202837.0	204783.0	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Base year	**2006**											
Plus: Taxes on products	142598.0	157428.0	168539.0	174948.0	198001.0	157280.0	188065.0	205315.0	238194.0	202837.0	204783.0	
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Equals: GROSS DOMESTIC PRODUCT	1966838.0	2155412.0	2140050.0	2319157.0	2371994.0	2653072.0	2792846.0	3003120.0	3133383.0	3287724.0	3448643.0	

[a] Discrepancy between components and total as one or more components have not been revised.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Total Economy

Series 100: 1993 SNA, CFA franc, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Output, at basic prices	2926045.0[a]	3474035.0	3705356.0	4059410.0	4329965.0	5248531.0	5731047.0	6292863.0[a]	6476386.0	6707221.0	7069495.0	
Less: Intermediate consumption, at purchaser's prices	999585.0[a]	1201650.0	1320749.0	1416536.0	1537942.0	1886253.0	2176232.0	2479433.0[a]	2493765.0	2452397.0	2601679.0[a]	
Equals: VALUE ADDED, GROSS, at basic prices	1926465.0	2272385.0	2384607.0	2642874.0	2792023.0	3362278.0	3554815.0	3813430.0	3982621.0	4254824.0	4467816.0	
Compensation of employees	332471.0[a]	362883.0[a]	405550.0[a]	411730.0[a]	459239.0[a]	519761.0	601028.0	672735.0	705015.0	736386.0	755282.0	
Taxes on production and imports, less Subsidies	39763.0	47019.0	55206.0	62785.0	132869.0	148518.0	66684.0	52581.0	82960.0	71953.0	67975.0	
Taxes on production and imports	39763.0	47019.0	55206.0	62785.0	132869.0	148518.0	66684.0	52581.0	82960.0	71953.0	67975.0	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	39763.0	47019.0	55206.0	62785.0	132869.0	148518.0	66684.0	52581.0	82960.0	71953.0	67975.0	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS [b]	193845.0	244753.0	312815.0[c]	381882.0	357361.0	629344.0	776123.0	831315.0	835445.0	826123.0	852658.0	
MIXED INCOME, GROSS	1342146.0	1598564.0	1589346.0	1766808.0	1818213.0	2037650.0	2084036.0	2227878.0	2328983.0	2588513.0	2758666.0	
Total Economy only: Adjustment for FISIM (if FISIM is not distributed to uses)	18235.0	19165.0	21690.0	22668.0	24341.0	27005.0	26945.0	28922.0	30217.0	31850.0	33254.0	
Less: Consumption of fixed capital	72190.0	72540.0	84860.0	83020.0	89237.0	104509.0	116655.0	190275.0	208152.0	221218.0	238260.0	
OPERATING SURPLUS, NET	121655.0	172213.0	227955.0	298862.0	268124.0	524835.0	659468.0	641040.0	627293.0	604905.0	614398.0	
MIXED INCOME, NET	1342146.0	1598564.0	1572964.0	1763808.0	1818213.0	2037650.0	2084036.0	2227878.0	2328983.0	2588513.0	2758666.0	
Gross capital formation	470965.0[a]	776509.0[a]	885288.0[a]	1131543.0	1161156.0[a]	1282221.0	1369486.0	1522982.0	1717561.0	1527542.0	1592487.0	
Gross fixed capital formation	467984.0	746513.0	883824.0	1101631.0	1159074.0	1257718.0	1363547.0	1505506.0	1716102.0	1513537.0	1591106.0	
Changes in inventories	2981.0	29996.0	1464.0	29912.0	2082.0	24503.0	5939.0	17476.0	1459.0	14005.0	1381.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

[a] Discrepancy between Total Economy and breakdown by industry.
[b] Part of Mixed Income, Gross is included in Operating Surplus leading to discrepancy between total and industries.
[c] Discrepancy between gross value, consumption of fixed capital, and net value.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Agriculture, forestry and fishing (A)

Series 100: 1993 SNA, CFA franc, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Output, at basic prices	965374.0	1194550.0	1130720.0	1321940.0	1324850.0	1528773.0	1539407.0	1699981.0	1755432.0	1978687.0	2100327.0	
Less: Intermediate consumption, at purchaser's prices	122781.0	149127.0	131365.0	163578.0	166203.0	179076.0	183167.0	206458.0	212789.0	218454.0	226179.0	
Equals: VALUE ADDED, GROSS, at basic prices	842593.0	1045420.0	999357.0	1158360.0	1158647.0	1349697.0	1356240.0	1493523.0	1542643.0	1760233.0	1874148.0	
Compensation of employees	20555.0	25870.0	24428.0	27749.0	29137.0	28158.0	30226.0	33470.0	44088.0	45929.0	47172.0	
Taxes on production and imports, less Subsidies	18.0	23.0	29.0	36.0	45.0	45.0	178.0	147.0	230.0	200.0	189.0	
Taxes on production and imports	18.0	23.0	29.0	36.0	45.0	45.0	178.0	147.0	230.0	200.0	189.0	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	18.0	23.0	29.0	36.0	45.0	45.0	178.0	147.0	230.0	200.0	189.0	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	822020.0	1019530.0	974900.0	1130570.0	1129465.0	1321494.0	1325836.0	1459906.0	1498325.0	1714104.0	1826787.0	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, NET	822020.0	1019530.0	974900.0	1130570.0	1129465.0	1321494.0	1325836.0	1459906.0	1498325.0	1714104.0	1826787.0	
Gross capital formation	45521.0	68037.0	38876.0	75044.0	12585.0	52169.0	31296.0	53747.0	43803.0	55388.0	44528.0	
Gross fixed capital formation	44220.0	47208.0	48888.0	51224.0	35160.0	37322.0	38889.0	40406.0	43011.0	43566.0	44528.0	
Changes in inventories	1301.0	20829.0	-10012.0	23820.0	-22575.0	14847.0	-7593.0	13341.0	792.0	11822.0	0.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Crop and animal production, hunting and related service activities (01)

Series 100: 1993 SNA, CFA franc, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Output, at basic prices	866967.0	1085920.0	1004030.0	1179060.0	1173624.0	1371728.0	1374544.0	1527164.0	1586441.0	1811687.0	1924939.0	
Less: Intermediate consumption, at purchaser's prices	111672.0	137474.0	117815.0	147735.0	149439.0	161691.0	164932.0	186496.0	194005.0	199643.0	206452.0	
Equals: VALUE ADDED, GROSS, at basic prices	755295.0	948448.0	886213.0	1031330.0	1024185.0	1210037.0	1209612.0	1340668.0	1392436.0	1612044.0	1718487.0	
Compensation of employees	16388.0	20625.0	19476.0	22320.0	23269.0	22487.0	24139.0	27280.0	36079.0	37586.0	38603.0	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	738907.0	927823.0	866737.0	1009010.0	1000916.0	1187550.0	1185473.0	1313388.0	1356357.0	1574458.0	1679884.0	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, NET	738907.0	927823.0	866737.0	1009010.0	1000916.0	1187550.0	1185473.0	1313388.0	1356357.0	1574458.0	1679884.0	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Gross capital formation	34164.0	59685.0	30398.0	65443.0	4507.0	43440.0	21798.0	43754.0	35425.0	48182.0	37165.0	
Gross fixed capital formation	32863.0	38856.0	40410.0	41623.0	27082.0	28593.0	29391.0	30413.0	34633.0	36360.0	37165.0	
Changes in inventories	1301.0	20829.0	-10012.0	23820.0	-22575.0	14847.0	-7593.0	13341.0	792.0	11822.0	0.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Forestry and logging (02)

Series 100: 1993 SNA, CFA franc, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Output, at basic prices	63407.0	68733.0	74517.0	77782.0	82105.0	83999.0	87450.0	90440.0	94258.0	97156.0	101194.0	
Less: Intermediate consumption, at purchaser's prices	8233.0	9012.0	10172.0	11096.0	11731.0	12107.0	12666.0	13160.0	13260.0	12325.0	12837.0	
Equals: VALUE ADDED, GROSS, at basic prices	55174.0	59721.0	64345.0	66686.0	70374.0	71892.0	74784.0	77280.0	80998.0	84831.0	88357.0	
Compensation of employees	660.0	830.0	784.0	939.0	937.0	906.0	972.0	997.0	2127.0	2216.0	2276.0	
Taxes on production and imports, less Subsidies	13.0	7.0	9.0	11.0	14.0	14.0	102.0	94.0	148.0	129.0	122.0	
Taxes on production and imports	13.0	7.0	9.0	11.0	14.0	14.0	102.0	94.0	148.0	129.0	122.0	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	13.0	7.0	9.0	11.0	14.0	14.0	102.0	94.0	148.0	129.0	122.0	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	54501.0	58884.0	63552.0	65736.0	69423.0	70972.0	73710.0	76189.0	78723.0	82486.0	85959.0	
Gross capital formation	3107.0	4984.0	5161.0	5764.0	2709.0	2772.0	2886.0	2982.0	3118.0	3260.0	3331.0	
Gross fixed capital formation	3107.0	4984.0	5161.0	5764.0	2709.0	2772.0	2886.0	2982.0	3118.0	3260.0	3331.0	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Fishing and aquaculture (03)

Series 100: 1993 SNA, CFA franc, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Output, at basic prices	34999.0	39896.0	52177.0	65092.0	69121.0	73046.0	77413.0	81409.0	74733.0	69844.0	74194.0	
Less: Intermediate consumption, at purchaser's prices	2875.0	3225.0	3987.0	4747.0	5033.0	5278.0	5569.0	5834.0	5524.0	6486.0	6890.0	
Equals: VALUE ADDED, GROSS, at basic prices	32124.0	36671.0	48190.0	60345.0	64088.0	67768.0	71844.0	75575.0	69209.0	63358.0	67304.0	
Compensation of employees	3507.0	4415.0	4168.0	4490.0	4931.0	4765.0	5115.0	5193.0	5881.0	6127.0	6293.0	
Taxes on production and imports, less Subsidies	6.0	16.0	20.0	25.0	31.0	31.0	76.0	52.0	82.0	71.0	67.0	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Taxes on production and imports	6.0	16.0	20.0	25.0	31.0	31.0	76.0	52.0	82.0	71.0	67.0	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	6.0	16.0	20.0	25.0	31.0	31.0	76.0	52.0	82.0	71.0	67.0	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	28611.0	32240.0	44002.0	55830.0	59126.0	62972.0	66653.0	70330.0	63246.0	57160.0	60944.0	
Gross capital formation	8250.0	3368.0	3317.0	3837.0	5369.0	5957.0	6612.0	7011.0	5260.0	3946.0	4032.0	
Gross fixed capital formation	8250.0	3368.0	3317.0	3837.0	5369.0	5957.0	6612.0	7011.0	5260.0	3946.0	4032.0	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Mining and quarrying (B)

Series 100: 1993 SNA, CFA franc, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Output, at basic prices	179990.0	260280.0	337483.0	380447.0	450752.0	665931.0	670844.0	598595.0	575525.0	531637.0	511402.0	
Less: Intermediate consumption, at purchaser's prices	89215.0	115881.0	174856.0	176985.0	229258.0	276956.0	260345.0	234078.0	227735.0	213215.0	218428.0	
Equals: VALUE ADDED, GROSS, at basic prices	90775.0	144399.0	162627.0	203462.0	221494.0	388975.0	410499.0	364517.0	347790.0	318422.0	292974.0	
Compensation of employees	20610.0	25410.0	27769.0	28160.0	44122.0	47455.0	57868.0	56057.0	60488.0	64451.0	60488.0	
Taxes on production and imports, less Subsidies	8145.0	11618.0	13919.0	15793.0	21740.0	36770.0	14245.0	12521.0	19755.0	17134.0	16187.0	
Taxes on production and imports	8145.0	11618.0	13919.0	15793.0	21740.0	36770.0	14245.0	12521.0	19755.0	17134.0	16187.0	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	8145.0	11618.0	13919.0	15793.0	21740.0	36770.0	14245.0	12521.0	19755.0	17134.0	16187.0	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	52354.0	96930.0	109959.0	147947.0	143301.0	291528.0	328273.0	284872.0	255790.0	223964.0	202204.0	
MIXED INCOME, GROSS	9666.0	10441.0	10980.0	11562.0	12331.0	13222.0	10113.0	11067.0	11757.0	12873.0	14095.0	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, NET	52354.0	96930.0	109959.0	147947.0	143301.0	291528.0	328273.0	284872.0	255790.0	223964.0	202204.0	
MIXED INCOME, NET	9666.0	10441.0	10980.0	11562.0	12331.0	13222.0	10113.0	11067.0	11757.0	12873.0	14095.0	
Gross capital formation	28838.0	138584.0	210631.0	337800.0	387235.0	438830.0	439451.0	391836.0	382985.0	358427.0	369845.0	
Gross fixed capital formation	28838.0	138584.0	210631.0	337800.0	387235.0	438830.0	439451.0	391836.0	382985.0	358427.0	369845.0	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Manufacturing (C)

Series 100: 1993 SNA, CFA franc, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Output, at basic prices	324806.0	336045.0	374193.0	390592.0	398115.0	597028.0	725972.0	711002.0	732927.0	707485.0	760276.0	
Less: Intermediate consumption, at purchaser's prices	218228.0	218486.0	245937.0	255674.0	254173.0	382621.0	473758.0	454786.0	490310.0	454188.0	490379.0	
Equals: VALUE ADDED, GROSS, at basic prices	106578.0	117559.0	128256.0	134918.0	143942.0	214407.0	252214.0	256216.0	242617.0	253297.0	269897.0	
Compensation of employees	16713.0	16507.0	17668.0	16787.0	26047.0	42712.0	39581.0	31679.0	41095.0	43853.0	45040.0	
Taxes on production and imports, less Subsidies	4878.0	4366.0	4730.0	5488.0	11152.0	12920.0	9725.0	5932.0	9359.0	8117.0	7669.0	
Taxes on production and imports	4878.0	4366.0	4730.0	5488.0	11152.0	12920.0	9725.0	5932.0	9359.0	8117.0	7669.0	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	4878.0	4366.0	4730.0	5488.0	11152.0	12920.0	9725.0	5932.0	9359.0	8117.0	7669.0	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	1339.0	1829.0	4174.0	8621.0	7101.0	34351.0	42670.0	32492.0	30342.0	26079.0	30455.0	
MIXED INCOME, GROSS	83648.0	94857.0	101684.0	104022.0	99642.0	124424.0	160238.0	186113.0	161821.0	175248.0	186733.0	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, NET	1339.0	1829.0	4174.0	8621.0	7101.0	34351.0	42670.0	32492.0	30342.0	26079.0	30455.0	
MIXED INCOME, NET	83648.0	94857.0	101684.0	104022.0	99642.0	124424.0	160238.0	186113.0	161821.0	175248.0	186733.0	
Gross capital formation	21090.0	25954.0	33120.0	31209.0	149581.0	39560.0	39199.0	39125.0	46167.0	47903.0	48482.0	
Gross fixed capital formation	21090.0	25954.0	33120.0	31209.0	149581.0	39560.0	39199.0	39125.0	46167.0	47903.0	48482.0	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Electricity, gas, steam and air conditioning supply (D)

Series 100: 1993 SNA, CFA franc, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Output, at basic prices	53169.0	58283.0	70195.0	94101.0	85808.0	100184.0	110219.0	117534.0	144658.0	156542.0	151377.0	
Less: Intermediate consumption, at purchaser's prices	31011.0	33994.0	41595.0	61808.0	45310.0	57265.0	63490.0	67704.0	90891.0	100141.0	96837.0	
Equals: VALUE ADDED, GROSS, at basic prices	22158.0	24289.0	28600.0	32293.0	40498.0	42919.0	46729.0	49830.0	53767.0	56401.0	54540.0	
Compensation of employees	10994.0	10071.0	12711.0	13384.0	13990.0	16092.0	15986.0	17520.0	19842.0	20671.0	21231.0	
Taxes on production and imports, less Subsidies	1574.0	2784.0	3268.0	4711.0	4730.0	2332.0	3069.0	2486.0	3922.0	3401.0	3213.0	
Taxes on production and imports	1574.0	2784.0	3268.0	4711.0	4730.0	2332.0	3069.0	2486.0	3922.0	3401.0	3213.0	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	1574.0	2784.0	3268.0	4711.0	4730.0	2332.0	3069.0	2486.0	3922.0	3401.0	3213.0	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS [a]	9590.0	11434.0	12621.0	14198.0	21778.0	24495.0	27674.0	29824.0	30003.0	32329.0	30096.0	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	33278.0	35416.0	38412.0	32663.0	20130.0	28029.0	28795.0	46501.0	49111.0	45521.0	46972.0	
Gross fixed capital formation	33278.0	35416.0	38412.0	32663.0	20130.0	28029.0	28795.0	46501.0	49111.0	45521.0	46972.0	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

[a] Includes Mixed Income, Gross.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Construction (F)

Series 100: 1993 SNA, CFA franc, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Output, at basic prices	168232.0	250206.0	296171.0	332857.0	407248.0	477616.0	498905.0	515646.0	580458.0	575407.0	616785.0	
Less: Intermediate consumption, at purchaser's prices	116648.0	192110.0	232075.0	261214.0	331075.0	377204.0	389018.0	397812.0	452154.0	451991.0	484494.0	
Equals: VALUE ADDED, GROSS, at basic prices	51584.0	58096.0	64096.0	71643.0	76173.0	100412.0	109887.0	117834.0	128304.0	123416.0	132291.0	
Compensation of employees	20065.0	20139.0	22753.0	21898.0	24746.0	23915.0	29675.0	34775.0	40650.0	43389.0	44564.0	
Taxes on production and imports, less Subsidies	5003.0	3857.0	3519.0	4075.0	14608.0	14672.0	5301.0	4110.0	6484.0	5624.0	5313.0	
Taxes on production and imports	5003.0	3857.0	3519.0	4075.0	14608.0	14672.0	5301.0	4110.0	6484.0	5624.0	5313.0	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	5003.0	3857.0	3519.0	4075.0	14608.0	14672.0	5301.0	4110.0	6484.0	5624.0	5313.0	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	12246.0	16611.0	18166.0	23208.0	11483.0	34320.0	45546.0	46605.0	47920.0	40304.0	47360.0	
MIXED INCOME, GROSS	14270.0	17489.0	19658.0	22462.0	25336.0	27505.0	29365.0	32344.0	33250.0	34099.0	35054.0	
Gross capital formation	77089.0	53151.0	88296.0	251962.0	166424.0	147087.0	162719.0	234017.0	268560.0	272516.0	280703.0	
Gross fixed capital formation	77089.0	53151.0	88296.0	251962.0	166424.0	147087.0	162719.0	234017.0	268560.0	272516.0	280703.0	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)

Series 100: 1993 SNA, CFA franc, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Output, at basic prices	614166.0	626183.0	675476.0	720990.0	766000.0	854542.0	947011.0	1138203.0	1215430.0	1269278.0	1043884.0	
Less: Intermediate consumption, at purchaser's prices	220797.0	193010.0	175021.0	199760.0	200326.0	266156.0	307784.0	468137.0	492933.0	508648.0	303148.0	
Equals: VALUE ADDED, GROSS, at basic prices	393369.0	433173.0	500455.0	521230.0	565674.0	588386.0	639227.0	670066.0	722255.0	752855.0	796567.0	
Compensation of employees	36957.0	39409.0	45482.0	43765.0	44609.0[a]	43110.0	57552.0	67858.0	82871.0	87309.0	75172.0	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Taxes on production and imports, less Subsidies	11180.0	12991.0	16224.0	18303.0	37722.0	37888.0	17123.0	13989.0	21779.0	19463.0	15547.0	
Taxes on production and imports	11180.0	12991.0	16224.0	18303.0	37722.0	37888.0	17123.0	13989.0	21779.0	19463.0	15547.0	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	11180.0	12991.0	16224.0	18303.0	37722.0	37888.0	17123.0	13989.0	21779.0	19463.0	15547.0	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	37158.0	63880.0	78403.0	87014.0	86290.0[a]	93692.0[a]	107192.0	70475.0	71286.0	82437.0	79653.0	
MIXED INCOME, GROSS	308074.0	316893.0	360346.0	371457.0	397053.0[a]	413696.0	457360.0	517744.0	546561.0	571421.0	570364.0	
Gross capital formation	52049.0	64379.0	70555.0	63708.0	72771.0	90249.0	84529.0	136332.0	145892.0	146653.0	112103.0	
Gross fixed capital formation	52049.0	64379.0	70555.0	63708.0	72771.0	90249.0	84529.0	136332.0	145892.0	146653.0	112103.0	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

[a] Discrepancy between components and total.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Wholesale and retail trade; repair of motor vehicles and motorcycles (G)

Series 100: 1993 SNA, CFA franc, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Output, at basic prices	347337.0	365902.0	393515.0	413057.0	439291.0	471186.0	513621.0	591372.0	632088.0	650431.0	680673.0	
Less: Intermediate consumption, at purchaser's prices	85315.0	73551.0	42909.0	45270.0	41588.0	56007.0	60511.0	117972.0	117552.0	110780.0	115958.0	
Equals: VALUE ADDED, GROSS, at basic prices	262022.0	292351.0	350606.0	367787.0	397703.0	415179.0	453110.0	473400.0	514536.0	539651.0	564715.0	
Compensation of employees	17821.0	19617.0	23118.0	21809.0	24746.0	21982.0	27596.0	29661.0	36391.0	38952.0	40006.0	
Taxes on production and imports, less Subsidies	7714.0	7051.0	8235.0	9109.0	16322.0	16394.0	8360.0	6546.0	10328.0	8957.0	8462.0	
Taxes on production and imports	7714.0	7051.0	8235.0	9109.0	16322.0	16394.0	8360.0	6546.0	10328.0	8957.0	8462.0	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	7714.0	7051.0	8235.0	9109.0	16322.0	16394.0	8360.0	6546.0	10328.0	8957.0	8462.0	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	17769.0	45115.0	61566.0	71066.0	70245.0	74036.0	85799.0	47128.0	53857.0	57576.0	61916.0	
MIXED INCOME, GROSS	218718.0	220568.0	257687.0	265803.0	286390.0	302767.0	331355.0	390065.0	413960.0	434166.0	454331.0	
Gross capital formation	19219.0	23740.0	28767.0	27982.0	30836.0	39700.0	37829.0	44823.0	47360.0	48322.0	49804.0	
Gross fixed capital formation	19219.0	23740.0	28767.0	27982.0	30836.0	39700.0	37829.0	44823.0	47360.0	48322.0	49804.0	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Transportation and storage (H)

Series 100: 1993 SNA, CFA franc, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Output, at basic prices	176106.0	162915.0	180328.0	200988.0	212263.0	256810.0	281743.0	322881.0	342118.0	348146.0	363211.0	
Less: Intermediate consumption, at purchaser's prices	73568.0	53051.0	64109.0	83096.0	82117.0	122515.0	137778.0	171388.0	183273.0	179426.0	187190.0	
Equals: VALUE ADDED, GROSS, at basic prices	102538.0	109864.0	116219.0	117892.0	130146.0	134295.0	143965.0	151493.0	158845.0	168720.0	176021.0	
Compensation of employees	15352.0	14954.0	17046.0	16927.0	17300.0	14786.0	19410.0	25808.0	32867.0	34240.0	35166.0	
Taxes on production and imports, less Subsidies	2403.0	3481.0	5101.0	6050.0	13236.0	13294.0	5316.0	5481.0	8647.0	7500.0	7085.0	
Taxes on production and imports	2403.0	3481.0	5101.0	6050.0	13236.0	13294.0	5316.0	5481.0	8647.0	7500.0	7085.0	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	2403.0	3481.0	5101.0	6050.0	13236.0	13294.0	5316.0	5481.0	8647.0	7500.0	7085.0	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	14337.0	15666.0	13919.0	13006.0	13954.0	12282.1	14873.0	15627.0	8961.0	15760.0	17737.0	
MIXED INCOME, GROSS	70446.0	75763.0	80153.0	81909.0	85656.0	93932.9	104366.0	104577.0	108370.0	111220.0	116033.0	
Gross capital formation	23144.0	28972.0	31146.0	27723.0	35083.0	43992.0	41355.0	50555.0	55384.0	60497.0	62299.0	
Gross fixed capital formation	23144.0	28972.0	31146.0	27723.0	35083.0	43992.0	41355.0	50555.0	55384.0	60497.0	62299.0	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Accommodation and food service activities (I)

Series 100: 1993 SNA, CFA franc, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Output, at basic prices	90723.0	97366.0	101633.0	106945.0	114096.0	126546.0	151647.0	223950.0	241224.0	270701.0		
Less: Intermediate consumption, at purchaser's prices	61914.0	66408.0	68003.0	71394.0	76271.0	87634.0	109495.0	178777.0	192108.0	218442.0		
Equals: VALUE ADDED, GROSS, at basic prices	28809.0	30958.0	33630.0	35551.0	37825.0	38912.0	42152.0	45173.0	48873.0	51484.0		
Compensation of employees	3784.0	4838.0	5318.0	5029.0	7563.0	6342.0	10546.0	12389.0	13613.0	14117.0		
Taxes on production and imports, less Subsidies	1063.0	2459.0	2888.0	3144.0	8164.0	8200.0	3447.0	1962.0	2804.0	3006.0		
Taxes on production and imports	1063.0	2459.0	2888.0	3144.0	8164.0	8200.0	3447.0	1962.0	2804.0	3006.0		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	1063.0	2459.0	2888.0	3144.0	8164.0	8200.0	3447.0	1962.0	2804.0	3006.0		
Less: Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	5052.0	3099.0	2918.0	3633.0	3310.0	4574.0	6520.0	7720.0	8468.0	9101.0		
MIXED INCOME, GROSS	18910.0	20562.0	22506.0	23745.0	18788.0	19796.0	21639.0	23102.0	24231.0	26035.0		
Gross capital formation	9686.0	11667.0	10642.0	8003.0	6852.0	6557.0	5345.0	40954.0	43148.0	37834.0		
Gross fixed capital formation	9686.0	11667.0	10642.0	8003.0	6852.0	6557.0	5345.0	40954.0	43148.0	37834.0		

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Information and communication (J)

Series 100: 1993 SNA, CFA franc, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Output, at basic prices	66744.0	76806.0	90159.0	112636.0	118974.0	153788.0	200989.0	257419.0	265844.0	254095.0	279340.0	
Less: Intermediate consumption, at purchaser's prices	34396.0	39311.0	49885.0	58617.0	55924.0	78657.0	107761.0	150193.0	155398.0	148491.0	163244.0	
Equals: VALUE ADDED, GROSS, at basic prices	32348.0	37495.0	40274.0	54019.0	63050.0	75131.0	93228.0	107226.0	110446.0	105604.0	116096.0	
Compensation of employees	11407.0	10177.0	12928.0	13720.0	15542.0	15020.0	20195.0	23457.0	24566.0	27676.0	28425.0	
Taxes on production and imports, less Subsidies	1115.0	4067.0	4775.0	5528.0	12910.0	12967.0	6540.0	3631.0	5728.0	4968.0	4693.0	
Taxes on production and imports	1115.0	4067.0	4775.0	5528.0	12910.0	12967.0	6540.0	3631.0	5728.0	4968.0	4693.0	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	1115.0	4067.0	4775.0	5528.0	12910.0	12967.0	6540.0	3631.0	5728.0	4968.0	4693.0	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS [a]	19826.0	23251.0	22571.0	34771.0	34598.0	47144.0	66493.0	80138.0	80152.0	72960.0	82978.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	35827.0	39560.0	59442.0	36046.0	52013.0	50194.0	52404.0	58668.0	65321.0	60610.0	62543.0	
Gross fixed capital formation	35827.0	39560.0	59442.0	36046.0	52013.0	50194.0	52404.0	58668.0	65321.0	60610.0	62543.0	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

[a] Includes Mixed Income, Gross.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Financial and insurance activities (K)

Series 100: 1993 SNA, CFA franc, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Output, at basic prices	42281.0	55779.0	58773.0	65469.0	66905.0	69479.0	75457.0	83987.0	97765.0	105240.0	109945.0	
Less: Intermediate consumption, at purchaser's prices	16150.0	28315.0	27691.0	30120.0	24268.0	23927.0	28216.0	33430.0	43671.0	49055.0	51248.0	
Equals: VALUE ADDED, GROSS, at basic prices	26131.0	27464.0	31082.0	35349.0	42637.0	45552.0	47241.0	50557.0	54094.0	56185.0	58697.0	
Compensation of employees	7989.0	10778.0	11070.0	12753.0	13075.0	8720.0	10856.0	11651.0	12195.0	13747.0	14119.0	
Taxes on production and imports, less Subsidies	2327.0	2369.0	2782.0	2142.0	6648.0	7431.0	3337.0	3037.0	4792.0	4156.0	3926.0	
Taxes on production and imports	2327.0	2369.0	2782.0	2142.0	6648.0	7431.0	3337.0	3037.0	4792.0	4156.0	3926.0	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Other taxes on production	2327.0	2369.0	2782.0	2142.0	6648.0	7431.0	3337.0	3037.0	4792.0	4156.0	3926.0	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS [a]	15815.0	14317.0	17230.0	20454.0	22914.0	29401.0	33048.0	35869.0	37107.0	38282.0	40652.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	7346.0	12972.0	13340.0	10665.0	12069.0	11010.0	19209.0	11360.0	11655.0	11449.0	11231.0	
Gross fixed capital formation	7346.0	12972.0	13340.0	10665.0	12069.0	11010.0	19209.0	11360.0	11655.0	11449.0	11231.0	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

[a] Includes Mixed Income, Gross.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Real estate activities (L)

Series 100: 1993 SNA, CFA franc, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Output, at basic prices	121132.0	120996.0	125862.0	135269.0	140036.0	151354.0	151647.0	205836.0	194215.0	205768.0	223227.0	
Less: Intermediate consumption, at purchaser's prices	53409.5	46932.0	48271.0	55054.0	57829.0	45063.0	42866.0	89816.0	60049.0	59871.0	64951.0	
Equals: VALUE ADDED, GROSS, at basic prices	67723.0	74064.0	77591.0	80215.0	82207.0	106291.0	108781.0	116020.0	134166.0	145897.0	158276.0	
Compensation of employees	21846.7	19376.0	20590.0	21734.0	23556.0	22765.0	26350.0	30858.0	32949.0	36408.0	37393.0	
Taxes on production and imports, less Subsidies	2807.3	2340.0	2768.0	3129.0	15927.0	15997.0	3659.0	3258.0	5141.0	4459.0	4212.0	
Taxes on production and imports	2807.3	2340.0	2768.0	3129.0	15927.0	15997.0	3659.0	3258.0	5141.0	4459.0	4212.0	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	2807.3	2340.0	2768.0	3129.0	15927.0	15997.0	3659.0	3258.0	5141.0	4459.0	4212.0	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	212.2	3828.0	3018.0	4098.0	4458.0	9320.0	10288.0	11348.0	19616.0	26596.0	31582.0	
MIXED INCOME, GROSS	42856.9	48520.0	51215.0	51254.0	38266.0	58209.0	68484.0	70556.0	76460.0	78434.0	85089.0	
Gross capital formation	10004.0	152872.0	97824.0	126375.0	102322.0	67503.0	76022.0	77035.0	79353.0	83198.0	85755.0	
Gross fixed capital formation	10004.0	152872.0	97824.0	126375.0	102322.0	67503.0	76022.0	77035.0	79353.0	83198.0	85755.0	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Public administration and defence, education, human health and social work activities (O+P+Q)

Series 100: 1993 SNA, CFA franc, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Output, at basic prices	402453.0	424401.0	477892.0	440536.0	500829.0	579890.0	745918.0	735609.0	780305.0	816576.0	850799.0	
Less: Intermediate consumption, at purchaser's prices	152519.0	159334.0	176338.0	141935.0	159522.0	192277.0	319085.0	218039.0	211556.0	216338.0	223947.0	
Equals: VALUE ADDED, GROSS, at basic prices	249934.0	265067.0	301554.0	298601.0	341307.0	387613.0	426833.0	517570.0	568749.0	600238.0	626852.0	
Compensation of employees	155123.0	166720.0	188963.0	183982.0	195982.0	242829.0	279807.0	329727.0	340862.0	360105.0	369140.0	
Taxes on production and imports, less Subsidies	...	1562.0	2005.0	2254.0	5442.0	5541.0	2759.0	2010.0	3171.0	2751.0	2598.0	
Taxes on production and imports	...	1562.0	2005.0	2254.0	5442.0	5541.0	2759.0	2010.0	3171.0	2751.0	2598.0	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	1562.0	2005.0	2254.0	5442.0	5541.0	2759.0	2010.0	3171.0	2751.0	2598.0	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS [a]	94612.3	96785.0	110586.0	112365.0	139883.0	139243.0	144267.0	185833.0	224716.0	237382.0	255114.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	67858.0	72540.0	84860.0	87860.0	89237.0	104509.0	116655.0	174646.0	204274.0	225286.0	225286.0	
OPERATING SURPLUS, NET [b]	26754.3	24245.0	25726.0	30015.0	50646.0	34734.0	27612.0	11187.0	20442.0	12096.0	29828.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	130164.0	161376.0	193746.0	165069.0	160306.0	350112.0	430094.0	468908.0	624715.0	443908.0	489289.0	
Gross fixed capital formation	130164.0	161376.0	193746.0	165069.0	160306.0	350112.0	430094.0	468908.0	624715.0	443908.0	489289.0	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Public administration and defence; compulsory social security (O)

Series 100: 1993 SNA, CFA franc, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Output, at basic prices	271692.0	286645.0	330260.0	293776.0	346533.0	417835.0	576078.0	521113.0	567834.0	595251.0	623547.0	
Less: Intermediate consumption, at purchaser's prices	90581.2	92980.0	105178.0	77992.0	94882.0	123363.0	244500.0	106008.0	104726.0	103569.0	108250.0	
Equals: VALUE ADDED, GROSS, at basic prices	181111.0	193665.0	225082.0	215784.0	251651.0	294472.0	331578.0	415105.0	463108.0	491682.0	515297.0	
Compensation of employees	113054.0	120890.0	139946.0	133081.0	140898.0	189596.0	214478.0	240133.0	254442.0	270018.0	276616.0	
Taxes on production and imports, less Subsidies	199.0	235.0	276.0	353.0	290.0	367.0	587.0	326.0	514.0	446.0	421.0	
Taxes on production and imports	199.0	235.0	276.0	353.0	290.0	367.0	587.0	326.0	514.0	446.0	421.0	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	199.0	235.0	276.0	353.0	290.0	367.0	587.0	326.0	514.0	446.0	421.0	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
OPERATING SURPLUS, GROSS	67858.5	72540.0	84860.0	82350.0	110463.0	104509.0	116513.0	174646.0	208152.0	221218.0	238260.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	67858.0	72540.0	84860.0	82350.0	110463.0	104509.0	116513.0	174646.0	204274.0	225286.0	225286.0	
OPERATING SURPLUS, NET	0.5	0.0	0.0	0.0	...	...	...	...	...	...	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	130164.0	161376.0	193746.0	165069.0	160306.0	350112.0	430094.0	468908.0	624715.0	443908.0	489289.0	
Gross fixed capital formation	130164.0	161376.0	193746.0	165069.0	160306.0	350112.0	430094.0	468908.0	624715.0	443908.0	489289.0	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Education (P)

Series 100: 1993 SNA, CFA franc, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Output, at basic prices	72296.0	75371.0	81623.0	79708.0	84227.0	89113.0	93542.0	124977.0	125370.0	133542.0	136745.0	
Less: Intermediate consumption, at purchaser's prices	39451.0	41129.0	44541.0	39511.0	40814.0	44228.0	47195.0	75257.0	74109.0	81050.0	82994.0	
Equals: VALUE ADDED, GROSS, at basic prices	32845.0	34242.0	37082.0	40197.0	43413.0	44885.0	46347.0	49720.0	51261.0	52492.0	53751.0	
Compensation of employees	26276.0	29518.0	31603.0	32794.0	34364.0	33209.0	38739.0	48512.0	50174.0	50865.0	52241.0	
Taxes on production and imports, less Subsidies	...	384.0	563.0	654.0	1229.0	1234.0	739.0	537.0	847.0	735.0	694.0	
Taxes on production and imports	...	384.0	563.0	654.0	1229.0	1234.0	739.0	537.0	847.0	735.0	694.0	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	384.0	563.0	654.0	1229.0	1234.0	739.0	537.0	847.0	735.0	694.0	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS [a]	6569.0	4340.0	4916.0	6749.0	7820.0	10442.0	6869.0	671.0	240.0	892.0	816.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

[a] Includes Mixed Income, Gross.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Human health and social work activities (Q)

Series 100: 1993 SNA, CFA franc, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Output, at basic prices	58464.3	62385.0	66009.0	67052.0	70069.0	72942.0	76298.0	89519.0	87101.0	87783.0	90507.0	
Less: Intermediate consumption, at purchaser's prices	22486.3	25225.0	26619.0	24432.0	23826.0	24686.0	27390.0	36774.0	32721.0	31719.0	32703.0	
Equals: VALUE ADDED, GROSS, at basic prices	35978.0	37160.0	39390.0	42620.0	46243.0	48256.0	48908.0	52745.0	54380.0	56064.0	57804.0	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Compensation of employees	15793.1	16312.0	17414.0	18107.0	20720.0	20024.0	26590.0	41082.0	36246.0	39222.0	40283.0	
Taxes on production and imports, less Subsidies	...	943.0	1166.0	1247.0	3923.0	3940.0	1433.0	1147.0	1810.0	1570.0	1483.0	
Taxes on production and imports	...	943.0	1166.0	1247.0	3923.0	3940.0	1433.0	1147.0	1810.0	1570.0	1483.0	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	943.0	1166.0	1247.0	3923.0	3940.0	1433.0	1147.0	1810.0	1570.0	1483.0	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS [a]	20184.9	19905.0	20810.0	23266.0	21600.0	24292.0	20885.0	10516.0	16324.0	15272.0	16038.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

[a] Includes Mixed Income, Gross.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Other service activities (S)

Series 100: 1993 SNA, CFA franc, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Output, at basic prices	50426.2	52185.0	55439.0	56285.0	56679.0	55131.0	59423.0	134991.0	138912.0	137439.0	162023.0	
Less: Intermediate consumption, at purchaser's prices	19467.2	19443.0	17715.0	16971.0	18284.0	18378.0	11454.0	65232.0	61122.0	62165.0	73285.0	
Equals: VALUE ADDED, GROSS, at basic prices	30959.0[a]	32742.0[a]	37724.0[a]	39430.0	38395.0	36753.0	47969.0	69759.0[b]	77790.0[b]	75274.0[b]	88738.0[b]	
Compensation of employees	9482.3	9813.0	12196.0	11943.0	14664.0	14171.0	16961.0	35683.0	38413.0	40101.0	41186.0	
Taxes on production and imports, less Subsidies	1006.9	1042.0	1187.0	1253.0	1945.0	1954.0	748.0	1462.0	2307.0	2001.0	1890.0	
Taxes on production and imports	1006.9	1042.0	1187.0	1253.0	1945.0	1954.0	748.0	1462.0	2307.0	2001.0	1890.0	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	1006.9	1042.0	1187.0	1253.0	1945.0	1954.0	748.0	1462.0	2307.0	2001.0	1890.0	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS [c]	2630.3	2722.0	2651.0[d]	26118.0	21786.0	20628.0	30260.0	32614.0	37070.0	33172.0	45662.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

[a] Discrepancy between Value Added, Gross, Compensation of Employees, net Taxes on production and imports and Operating Surplus, Gross.
[b] Includes data for Private households with employed persons.
[c] Includes Mixed Income, Gross.
[d] Discrepancy between gross value, consumption of fixed capital, and net value.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Private households with employed persons (T)

Series 100: 1993 SNA, CFA franc, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Output, at basic prices	12306.0	12613.0	12991.0	13355.0	13769.0	14815.0	15971.0	16897.0	18029.0	18417.0	19319.0	
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, at basic prices	12306.0	12613.0	12991.0	13355.0	13769.0	14815.0	15971.0	16897.0	17725.0	18417.0	19319.0	
Compensation of employees	12306.0	12613.0	12991.0	13355.0	13769.0	14815.0	15971.0	16897.0	17725.0	18417.0	19319.0	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

Table 3.1 Government final consumption expenditure by function at current prices

Series 100: 1993 SNA, CFA franc, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
General public services	118569.0	117682.0	127399.0	106966.0	120911.0	120903.0	122700.0	154742.7	163324.4	172722.5	174257.7	
Defence	25505.0	32705.0	36334.0	38095.0	40662.0	45998.0	52034.0	65622.5	69261.8	73247.3	73898.3	
Public order and safety	18135.0	20254.0	25835.0	27087.0	28912.0	32706.0	36998.0	46659.9	49247.6	52081.4	52544.3	
Economic affairs	56437.0	72367.0	80397.0	80293.0	89973.0	91780.0	95136.0	119980.4	126634.3	133921.2	135111.5	
Environment protection	...	...	...	...	...	...	...	...	...	...	...	
Housing and community amenities	...	...	...	...	...	...	...	...	...	...	...	
Health	25147.0	32245.0	35823.0	35559.0	40090.0	45351.0	51302.0	64699.3	68287.4	72216.9	72858.8	
Recreation, culture and religion	...	...	...	...	...	...	...	...	...	...	...	
Education	71317.0	81447.0	101595.0	96519.0	113696.0	128617.0	135496.0	170880.3	180357.0	190735.2	192430.5	
Social protection	586.0	752.0	835.0	875.0	934.0	1056.0	1194.0	1505.8	1589.3	1680.8	1695.7	
Plus: (Other functions)	6169.0	5628.0	4760.0	1046.0	962.0	2071.0	3075.0	3878.0	4093.1	4328.6	4367.1	
Equals: General government final consumption expenditure	321865.0	363080.0	412978.0	386440.0	436487.0	468482.0	497935.0	627969.0	662795.0	700934.0	707164.0	

Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices

Series 100: 1993 SNA, CFA franc, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
	Individual consumption expenditure of households											
Food and non-alcoholic beverages	678222.0	766630.0	852544.0	891977.0	951674.0	1071540.0	1129340.0	1144924.0	1237016.0			
Alcoholic beverages, tobacco and narcotics	35885.0	39557.0	45112.0	49109.0	54286.0	57061.0	60128.0	62892.0	67949.0			
Clothing and footwear	126549.0	142224.0	159093.0	169832.0	187493.0	198708.0	209389.0	219014.0	236631.0			
Housing, water, electricity, gas and other fuels	150231.0	168790.0	188864.0	204648.0	226946.0	241805.0	256789.0	261204.0	280638.0			
Furnishings, household equipment and routine maintenance of the house	75445.0	85819.0	95939.0	106326.0	117359.0	125435.0	133945.0	135455.0	145817.0			
Health	57827.0	65355.0	63491.0	63859.0	70118.0	73604.0	77561.0	81127.0	87651.0			
Transport	124154.0	140318.0	156082.0	166816.0	181709.0	192186.0	202518.0	211826.0	228865.0			
Communication	37262.0	42113.0	46845.0	51154.0	56547.0	59439.0	62635.0	65513.0	70784.0			
Recreation and culture	82448.0	93880.0	106986.0	116633.0	131190.0	140409.0	145803.0	151991.0	164215.0			
Education	13573.0	15340.0	19961.0	20491.0	22619.0	23776.0	25054.0	26206.0	28314.0			
Restaurants and hotels	80661.0	91643.0	99109.0	108448.0	119882.0	128042.0	131097.0	138603.0	149751.0			
Miscellaneous goods and services	50790.0	58831.0	67707.0	70196.0	112028.0	117003.0	131847.0	123892.0	135672.0			
Equals: Household final consumption expenditure in domestic market	1510848.0[a]	1707546.0	1898625.0	2044610.0[a]	2205480.0	2377270.0	2505060.0	2622647.0	2833303.0			
Plus: Direct purchases abroad by residents	19345.0	21578.0	23411.0	25536.0	28237.0	28837.0	29450.0	41845.0	41343.0			
Less: Direct purchases in domestic market by non-residents	21543.0	24532.0	26519.0	28810.0	31857.0	32533.0	33224.0	44275.0	43677.0			
Equals: Household final consumption expenditure	1495310.0[a]	1689986.0[a]	1898625.0	2044606.0[a]	2205476.0[a]	2377269.0[a]	2505062.0[a]	2620217.0	2829771.0			
	Individual consumption expenditure of non-profit institutions serving households (NPISHs)											
Equals: NPISHs final consumption expenditure	21752.0	24584.0	27785.0	31402.0	34211.0	36512.0	38782.0	40565.0	42430.0			
	Individual consumption expenditure of general government											
Housing	1143.0	1275.0	1455.0	1329.0	1543.0	1579.0	1705.0	2150.3	2414.9			
Health	11328.0	12778.0	15070.0	13315.0	14281.0	16861.0	17857.0	22520.5	25292.5			
Recreation and culture	...	...	...	...	...	...	...	...	...			
Education	39162.0	44177.0	49329.0	46033.0	48838.0	57381.0	61737.0	77860.0	87443.7			
Social protection	10809.0	12209.0	13695.0	12722.0	14064.0	16105.0	17140.0	21616.2	24276.9			
Equals: Individual consumption expenditure of general government	62442.0	70439.0	79549.0	73399.0	85516.0[a]	81926.0[a]	98439.0	124147.0	131031.0			
Equals: Total actual individual consumption	1579505.0	1785008.0	2005958.0	2149407.0	2325203.0	2495707.0	2642283.0	2784929.0	3014225.0			

[a] Discrepancy between components and total.

Table 4.1 Total Economy (S.1)

Series 100: 1993 SNA, CFA franc, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	2926045.0	3474035.0	3705356.0	4059410.0	4329965.0	5248531.0	5731047.0	6292863.0	6476386.0	6707221.0	7069495.0	
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	18235.0	19165.0	21690.0	22668.0	24341.0	27005.0	26945.0	28922.0	30217.0	31850.0	33254.0	
Plus: Taxes less Subsidies on products	144737.0	166435.0	185530.0	212080.0	256588.0	208913.0	260403.0	284394.0	336389.0	287890.0	291858.0	
Plus: Taxes on products	144737.0	166435.0	185530.0	212080.0	256588.0	208913.0	260403.0	284394.0	336389.0	287890.0	291858.0	
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices	999585.0	1201650.0	1320749.0	1416540.0	1537942.0	1886253.0	2176232.0	2479433.0	2493765.0	2452397.0	2601679.0	
GROSS DOMESTIC PRODUCT	2052967.0	2419654.0	2548447.0	2832285.0	3024270.0	3544186.0	3788273.0	4068902.0	4288793.0	4510864.0	4726420.0	
Less: Consumption of fixed capital	72190.0	72540.0	84860.0	83020.0	89237.0	104509.0	116655.0	190275.0	208152.0	221218.0	238260.0	
NET DOMESTIC PRODUCT	1980771.0	2347114.0	2463590.0	2749270.0	2935033.0	3439677.0	3671618.0	3878627.0	4080641.0	4289646.0	4488160.0	
	II.1.1 Generation of income account - Resources											
GROSS DOMESTIC PRODUCT	2052967.0	2419654.0	2548450.0	2832290.0	3024270.0	3544186.0	3788273.0	4068902.0	4288793.0	4510864.0	4726420.0	
	II.1.1 Generation of income account - Uses											
Compensation of employees	332471.0	362883.0	405550.0	406230.0	459239.0	519761.0	601028.0	672735.0	705015.0	736386.0	755282.0	
Taxes on production and imports, less Subsidies	184500.0	213454.0	240736.0	274856.0	389457.0	357431.0	327087.0	336975.0	419349.0	359843.0	359833.0	
Taxes on production and imports	184500.0	213454.0	240736.0	274865.0	389457.0	357431.0	327087.0	336975.0	419349.0	359843.0	359833.0	
Taxes on products	144737.0	166435.0	185530.0	212080.0	256588.0	208913.0	260403.0	284394.0	336389.0	287890.0	291858.0	
Other taxes on production	39763.0	47019.0	55206.0	62785.0	132869.0	148518.0	66684.0	52581.0	82960.0	71953.0	67975.0	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	193845.0	244753.0	312815.0	381882.0	357361.0	629344.0	776123.0	831315.0	835445.0	826123.0	852658.0	
MIXED INCOME, GROSS	1342146.0	1598564.0	1589350.0	1763808.0	1818213.0	2037650.0	2084036.0	2227878.0	2328983.0	2588513.0	2758666.0	
	II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS	193845.0	244753.0	312815.0	381882.0	357361.0	629344.0	776123.0	831315.0	835445.0	826123.0	852658.0	
MIXED INCOME, GROSS	1342146.0	1598564.0	1589350.0	1763808.0	1818213.0	2037650.0	2084036.0	2227878.0	2328983.0	2588513.0	2758666.0	
Compensation of employees	347035.0	377718.0	420635.0	421802.0	471298.0	533025.0	611344.0	681625.0	714607.0	743859.0	759362.0	
Taxes on production and imports, less Subsidies	184500.0	213454.0	240736.0	274856.0	389457.0	357431.0	327087.0	336975.0	419349.0	359843.0	359833.0	
Taxes on production and imports	184500.0	213454.0	240736.0	274865.0	389457.0	357431.0	327087.0	336975.0	419349.0	359843.0	359833.0	
Taxes on products	144737.0	166435.0	185530.0	212080.0	256588.0	208913.0	260403.0	284394.0	336389.0	287890.0	291858.0	
Other taxes on production	39763.0	47019.0	55206.0	62785.0	132869.0	148518.0	66684.0	52581.0	82960.0	71953.0	67975.0	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
Property income [a]	36306.0	33950.0	52035.0	60292.0	84051.0	90815.0	94186.0	98755.0	102667.0	106746.0	108506.0	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
	II.1.2 Allocation of primary income account - Uses											
Property income	51081.0	57267.0	83444.0	97701.0	120995.0	173181.0	195769.0	182657.0	202737.0	210912.0	222009.0	
GROSS NATIONAL INCOME	2052751.0	2411172.0	2532120.0	2810450.0	3000170.0	3475084.0	3697007.0	3993891.0	4198314.0	4414172.0	4617016.0	
	II.2 Secondary distribution of income account - Resources											
GROSS NATIONAL INCOME	2052751.0	2411172.0	2532120.0	2810450.0	3000170.0	3475084.0	3697007.0	3993891.0	4198314.0	4414172.0	4617016.0	
Current taxes on income, wealth, etc.	48700.0	67800.0	79600.0	84900.0	96577.0	152197.0	175850.0	190791.0	167418.0	156221.0	169251.0	
Social contributions	13396.0	14163.0	14973.0	15830.0	16736.0	17693.0	18705.0	33609.0	34117.0	34633.0	35368.0	
Social benefits other than social transfers in kind	11317.0	11997.0	12718.0	13482.0	14292.0	15151.0	16061.0	12152.0	18050.0	19135.0	20285.0	
Other current transfers	178556.0	240719.0	220953.0	442575.0	406552.0	361315.0	402184.0	563669.0	541239.0	533564.0	577866.0	
	II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.	48700.0	67800.0	79600.0	84900.0	96577.0	152197.0	175850.0	190791.0	167418.0	156221.0	169251.0	
Social contributions	13396.0	14163.0	14973.0	15830.0	16736.0	17693.0	18705.0	33609.0	34117.0	34633.0	35368.0	
Social benefits other than social transfers in kind	11317.0	11997.0	12718.0	13482.0	14292.0	15151.0	16061.0	12152.0	18050.0	19135.0	20285.0	
Other current transfers	89798.0	137572.0	149760.0	220499.0	244661.0	225676.0	299123.0	391132.0	365664.0	368661.0	329913.0	
GROSS DISPOSABLE INCOME	2141509.0	2514319.0	2603320.0	3032520.0	3162060.0	3610723.0	3800068.0	4166428.0	4373889.0	4579075.0	4864969.0	
	II.4.1 Use of disposable income account - Resources											
GROSS DISPOSABLE INCOME	2141509.0	2514319.0	2603320.0	3032520.0	3162060.0	3610723.0	3800068.0	4166428.0	4373889.0	4579075.0	4864969.0	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
	II.4.1 Use of disposable income account - Uses											
Final consumption expenditure	1838926.0	2077649.0	2339390.0	2462448.0	2676174.0	2882262.0	3041779.0	3288754.0	3534996.0	3751789.0	3906249.0	
Individual consumption expenditure	1579505.0	1785008.0	2005958.0	2149407.0	2325203.0	2495707.0	2642283.0	2784931.0	3003232.0	3189426.0	3338887.0	
Collective consumption expenditure	259422.0	292641.0	333430.0	313041.0	350971.0	386556.0	399496.0	503823.0	531764.0	562363.0	567362.0	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
SAVING, GROSS	302582.0	436670.0	263928.0	570076.0	485887.0	728461.0	758289.0	877674.0	838893.0	827285.0	958720.0	
	III.1 Capital account - Changes in liabilities and net worth											
SAVING, GROSS	302582.0	436670.0	263928.0	570076.0	485887.0	728461.0	758289.0	877674.0	838893.0	827285.0	958720.0	
Capital transfers, receivable less payable	128847.0	114897.0	120396.0	97025.0	71844.0	135190.0	263615.0	184072.0	173914.0	229635.0	253859.0	
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...	
	III.1 Capital account - Changes in assets											
Gross capital formation	470965.0	776509.0	885288.0	1131542.0	1161152.0	1282220.0	1369486.0	1522982.0	1717561.0	1527542.0	1592487.0	
Gross fixed capital formation	467984.0	746513.0	883824.0	1101630.0	1159070.0	1258828.0	1363547.0	1505506.0	1716102.0	1513537.0	1591106.0	
Changes in inventories	2981.0	29996.0	1464.0	29912.0	2082.0	23392.0	5939.0	17476.0	1459.0	14005.0	1381.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	
NET LENDING (+) / NET BORROWING (-)	-39536.0	-224942.0	-500964.0	-464442.0	-603423.0	-418569.0	-347583.0	-461236.0	-704754.0	-470622.0	-379908.0	

[a] Includes financial intermediation services indirectly measured (FISIM).

Table 4.2 Rest of the world (S.2)

Series 100: 1993 SNA, CFA franc, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
	V.I External account of goods and services - Resources											
Imports of goods and services	615383.0	863512.0	1194112.0	1390420.0	1445200.0	1395170.0	1480486.0	1598107.0	1743847.0	1497763.0	1558009.0	
Imports of goods	438354.0	594410.0	847188.0	972943.0	1034500.0	983941.0	996875.0	1083043.0	1168564.0	1017221.0	1095901.0	
Imports of services	177029.0	269102.0	346924.0	417481.0	410703.0	411233.0	483611.0	515064.0	575283.0	480542.0	462108.0	
	V.I External account of goods and services - Uses											
Exports of goods and services	358453.0	429008.0	517883.0	628718.0	632144.0	774877.0	857495.0	855274.0	780082.0	729296.0	785713.0	
Exports of goods	317891.0	370418.0	470701.0	570131.0	599454.0	736361.0	784609.0	715147.0	643158.0	611743.0	685912.0	
Exports of services	40562.0	58590.0	47182.0	58587.0	32690.0	38516.0	72886.0	140127.0	136924.0	117553.0	99801.0	
EXTERNAL BALANCE OF GOODS AND SERVICES	256930.0	434504.0	676229.0	761706.0	813059.0	620297.0	622991.0	742833.0	963765.0	768467.0	772296.0	
	V.II External account of primary income and current transfers - Resources											
EXTERNAL BALANCE OF GOODS AND SERVICES	256930.0	434504.0	676229.0	761706.0	813059.0	620297.0	622991.0	742833.0	963765.0	768467.0	772296.0	
Compensation of employees	3009.0	3356.0	4455.0	8000.0	22805.0	18844.0	19254.0	32889.0	33180.0	35466.0	41052.0	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	336975.0	419349.0	359843.0	359833.0	
Taxes on production and imports	...	...	...	...	...	...	...	336975.0	419349.0	359843.0	359833.0	
Taxes on products	...	...	...	...	...	208913.0	260403.0	284394.0	336389.0	287890.0	291858.0	
Other taxes on production	39763.0	47019.0	55206.0	62785.0	132869.0	148518.0	66684.0	52581.0	82960.0	71953.0	67975.0	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
Property income	31473.0	47635.0	53866.0	44391.0	45523.0	125285.0	113648.0	100258.0	118787.0	125794.0	138434.0	
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	10877.0	10550.0	9154.0	28881.0	60986.0	32114.0	42917.0	53521.0	32174.0	36863.0	38050.0	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
	V.II External account of primary income and current transfers - Uses											
Compensation of employees	17573.0	18191.0	19540.0	23572.0	34864.0	32108.0	29570.0	41779.0	42772.0	42939.0	45132.0	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
Property income	16698.0	24318.0	22457.0	6982.0	9364.0	42919.0	11884.0	16357.0	18717.0	21628.0	24931.0	
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Social contributions	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	99635.0	113697.0	80347.0	250957.0	222877.0	167753.0	145978.0	226058.0	207749.0	201766.0	286003.0	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
CURRENT EXTERNAL BALANCE	168383.0	339839.0	621360.0	561467.0	675268.0	553760.0	611198.0	645307.0	878668.0	700257.0	633766.0	
	V.III.1 Capital account - Changes in liabilities and net worth											
CURRENT EXTERNAL BALANCE	168383.0	339839.0	621360.0	561467.0	675268.0	553760.0	611198.0	645307.0	878668.0	700257.0	633766.0	
Capital transfers, receivable less payable	-128847.0	-114897.0	-120396.0	-97025.0	-71844.0	-135190.0	-263615.0	-184072.0	-173914.0	-229635.0	-253859.0	
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	
Less: Capital transfers, payable	128847.0	114897.0	120396.0	97025.0	71844.0	135190.0	263615.0	184072.0	173914.0	229635.0	253859.0	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...	
	V.III.1 Capital account - Changes in assets											
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	
NET LENDING (+) / NET BORROWING (-)	39536.0	224942.0	500964.0	464442.0	603423.0	418569.0	347683.0	461235.0	704754.0	470621.0	379907.0	

Table 4.3 Non-financial Corporations (S.11)

Series 100: 1993 SNA, CFA franc, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	571443.0	768414.0	904537.0	1046620.0	1150130.0	1743090.0	2069174.0	2148437.0	2129498.0	2130285.0	2200503.0	
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices	317450.0	413909.0	494644.0	559942.0	615506.0	919995.0	1151237.0	1230307.0	1203760.0	1223188.0	1280325.0	
VALUE ADDED GROSS, in basic prices	253993.0	354505.0	409893.0	486673.0	534619.0	823099.0	917937.0	918130.0	925738.0	907097.0	920178.0	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	
	II.1.1 Generation of income account - Resources											
VALUE ADDED GROSS, at basic prices	253993.0	354505.0[a]	409893.0	486673.0	534619.0	823099.0	917937.0	918130.0	925738.0	907097.0	920178.0	
	II.1.1 Generation of income account - Uses											
Compensation of employees	99074.0	114232.0	134018.0	131175.0	145842.0	169730.0	217821.0	241763.0	239490.0	248836.0	254410.0	
Other taxes less Other subsidies on production	30125.0	39931.0	47884.0	53422.0	119226.0	130930.0	53874.0	42681.0	64844.0	60006.0	59768.0	
Other taxes on production	30125.0	39931.0	47884.0	53422.0	119226.0	130930.0	53874.0	42681.0	64844.0	60006.0	59768.0	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	124794.0	173061.0	228356.0	302076.0	269551.0	522439.0	653465.0	633686.0	621404.0	598255.0	606000.0	
	II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS	124794.0	173061.0	228356.0	302076.0	269551.0	522439.0	653465.0	633686.0	621404.0	598255.0	606000.0	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Property income	10490.0	7045.0	10213.0	17400.0	22902.0	52897.0	54742.0	56651.0	58627.0	60672.0	59758.0	
	II.1.2 Allocation of primary income account - Uses											
Property income	30312.0	32998.0	60774.0	74105.0	90354.0	131746.0	158139.0	136090.0	139902.0	125731.0	127695.0	
BALANCE OF PRIMARY INCOMES	104972.0	147108.0	177795.0	245371.0	202099.0	443590.0	550068.0	554247.0	540129.0	533196.0	538063.0	
	II.2 Secondary distribution of income account - Resources											
BALANCE OF PRIMARY INCOMES	104972.0	147108.0	177795.0	245371.0	202099.0	443590.0	550068.0	554247.0	540129.0	533196.0	538063.0	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	20509.0	19304.0	13304.0	37181.0	33021.0	33150.0	37535.0	40501.0	43771.0	36348.0	46218.0	
	II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.	24267.0	33784.0	51239.0	52798.0	61596.0	109311.0	126258.0	136985.0	120204.0	108292.0	121520.0	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	10708.0	13826.0	29976.0	40913.0	42762.0	59138.0	72213.0	87287.0	91215.0	102993.0	85877.0	
GROSS DISPOSABLE INCOME	90506.0	118803.0	111884.0	188841.0	130763.0	308291.0	389132.0	370476.0	372481.0	358259.0	376884.0	
	II.4.1 Use of disposable income account - Resources											
GROSS DISPOSABLE INCOME	90506.0	118803.0	111884.0	188841.0	130763.0	308291.0	389132.0	370476.0	372481.0	358259.0	376884.0	
	II.4.1 Use of disposable income account - Uses											
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
SAVING, GROSS	90506.0	118803.0	111884.0	188841.0	130763.0	308291.0	389132.0	370476.0	372481.0	358259.0	376884.0	
	III.1 Capital account - Changes in liabilities and net worth											
SAVING, GROSS	90506.0	118803.0	111884.0	188841.0	130763.0	308291.0	389132.0	370476.0	372481.0	358259.0	376884.0	
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	...	
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...	
	III.1 Capital account - Changes in assets											
Gross capital formation	207713.0	476261.0	574368.0	834322.0	898356.0	790908.0	819361.0	907221.0	952668.0	927945.0	956661.0	
Gross fixed capital formation	205712.0	465462.0	568607.0	814863.0	873699.0	782363.0	805829.0	903086.0	952001.0	925762.0	955281.0	
Changes in inventories	2001.0	10799.0	5761.0	19459.0	24657.0	8545.0	13533.0	4135.0	667.0	2183.0	1380.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	
NET LENDING (+) / NET BORROWING (-)	-117207.0	-357459.0	-445934.0	-631451.0	-752893.0	-468517.0	-430230.0	-536745.0	-580187.0	-569686.0	-579777.0	

[a] Discrepancy between Value Added, Gross, Compensation of Employees, net Taxes on production and imports and Operating Surplus, Gross.

Table 4.4 Financial Corporations (S.12)

Series 100: 1993 SNA, CFA franc, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	42281.0	45779.0	48773.0	55469.0	66905.0	69479.0	75457.0	83987.0	97765.0	105240.0	109961.0	
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices	16150.0	18315.0	17691.0	20120.0	24268.0	23927.0	28216.0	33429.0	43671.0	49055.0	51264.0	
VALUE ADDED GROSS, at basic prices	26131.0	27464.0	31082.0	35349.0	42637.0	45552.0	47241.0	50558.0	54094.0	56185.0	58697.0	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	
VALUE ADDED NET, at basic prices	26131.0	27464.0	31082.0	35349.0	42637.0	45552.0	47241.0	50557.0	54094.0	56185.0	58697.0	
	II.1.1 Generation of income account - Resources											
VALUE ADDED GROSS, at basic prices	26131.0	27464.0	31082.0	35349.0	42637.0	45552.0	47241.0	50558.0	54094.0	56185.0	58697.0	
	II.1.1 Generation of income account - Uses											
Compensation of employees	6552.0	6778.0	7011.0	12753.0	13075.0	8720.0	10856.0	11651.0	13195.0	13747.0	14119.0	
Other taxes less Other subsidies on production	2235.0	2369.0	2782.0	3142.0	6648.0	7431.0	3337.0	2631.0	4792.0	3938.0	2926.0	
Other taxes on production	2235.0	2369.0	2782.0	3142.0	6648.0	7431.0	3337.0	2631.0	4792.0	3938.0	2926.0	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	17344.0	18317.0	21289.0	19454.0	22914.0	29401.0	33048.0	36276.0	36107.0	38500.0	41652.0	
	II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS	17344.0	18317.0	21289.0	19454.0	22914.0	29401.0	33048.0	36276.0	36107.0	38500.0	41652.0	
Property income	3506.0	2992.0	3122.0	4117.0	4620.0	4157.0	4370.0	5662.0	5887.0	5851.0	6658.0	
	II.1.2 Allocation of primary income account - Uses											
Property income	4398.0	4788.0	5212.0	6674.0	8546.0	10943.0	14013.0	17943.0	22976.0	29420.0	32672.0	
BALANCE OF PRIMARY INCOMES	16452.0	16521.0	19199.0	16897.0	18988.0	22615.0	24405.0	23995.0	19018.0	14931.0	15638.0	
	II.2 Secondary distribution of income account - Resources											
BALANCE OF PRIMARY INCOMES	16452.0	16521.0	19199.0	16897.0	18988.0	22615.0	24405.0	23995.0	19018.0	14931.0	15638.0	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	13862.0	16684.0	27363.0	38750.0	37219.0	28360.0	33062.0	36474.0	39688.0	43587.0	42025.0	
	II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.	2446.0	3257.0	4333.0	5765.0	7670.0	12087.0	13048.0	14085.0	15205.0	16414.0	17719.0	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	13007.0	14194.0	18283.0	34640.0	30302.0	24924.0	27890.0	25271.0	25687.0	26191.0	26158.0	
GROSS DISPOSABLE INCOME	14859.0	15754.0	23946.0	15242.0	18235.0	13964.0	16529.0	21113.0	17814.0	15913.0	13786.0	
	II.4.1 Use of disposable income account - Resources											
GROSS DISPOSABLE INCOME	14859.0	15754.0	23946.0	15242.0	18235.0	13964.0	16529.0	21113.0	17814.0	15913.0	13786.0	
	II.4.1 Use of disposable income account - Uses											
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
SAVING, GROSS	14859.0	15754.0	23946.0	15242.0	18235.0	13964.0	16529.0	21113.0	17814.0	15913.0	13786.0	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
	III.1 Capital account - Changes in liabilities and net worth											
SAVING, GROSS	14859.0	15754.0	23946.0	15242.0	18235.0	13964.0	16529.0	21113.0	17814.0	15913.0	13786.0	
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	...	
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...	
	III.1 Capital account - Changes in assets											
Gross capital formation	9371.0	12970.0	13340.0	10665.0	12069.0	11010.0	10209.0	11360.0	11655.0	11450.0	11232.0	
Gross fixed capital formation	9371.0	12970.0	13340.0	10665.0	12069.0	11010.0	10209.0	11360.0	11655.0	11450.0	11232.0	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	
NET LENDING (+) / NET BORROWING (-)	5488.0	2784.0	10606.0	4577.0	6166.0	2954.0	6320.0	9753.0	6169.0	4464.0	2555.0	

Table 4.5 General Government (S.13)

Series 100: 1993 SNA, CFA franc, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	346157.0	365208.0	434714.0	406779.0	460541.0	520535.0	585806.0	747582.0	869197.0	774513.0	830815.0	
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices	127266.0	132224.0	167088.0	144902.0	160934.0	166714.0	192900.0	262040.0	333906.0	209530.0	240393.0	
VALUE ADDED GROSS, at basic prices	218891.0	232984.0	267626.0	261877.0	299607.0	353821.0	392906.0	485542.0	535291.0	564983.0	590422.0	
Less: Consumption of fixed capital [a]	72190.0	72540.0	84860.0	83020.0	89237.0	104509.0	116655.0	190275.0	208152.0	221218.0	238260.0	
VALUE ADDED NET, at basic prices	146701.0	160444.0	182766.0	178857.0	210370.0	249312.0	276251.0	295267.0	327139.0	343765.0	352162.0	
	II.1.1 Generation of income account - Resources											
VALUE ADDED GROSS, at basic prices	218891.0	232984.0	267626.0	261877.0	299607.0	353821.0	392906.0	485542.0	535291.0	564983.0	590422.0	
	II.1.1 Generation of income account - Uses											
Compensation of employees	148750.0	160209.0	182125.0	178504.0	210080.0	248945.0	275764.0	295004.0	326625.0	343353.0	352114.0	
Other taxes less Other subsidies on production	199.0	235.0	276.0	353.0	290.0	367.0	587.0	263.0	514.0	412.0	48.0	
Other taxes on production	199.0	235.0	276.0	353.0	290.0	367.0	587.0	263.0	514.0	412.0	48.0	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	69942.0	72540.0	84860.0	83020.0	89237.0	104509.0	116555.0	190275.0	208152.0	221218.0	238260.0	
	II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS	69942.0	72540.0	84860.0	83020.0	89237.0	104509.0	116555.0	190275.0	208152.0	221218.0	238260.0	
Taxes on production and imports, less Subsidies	184500.0	213454.0	240736.0	274865.0	389457.0	357431.0	327087.0	336975.0	419349.0	359843.0	359833.0	
Taxes on production and imports	184500.0	213454.0	240736.0	274865.0	389457.0	357431.0	327087.0	336975.0	419349.0	359843.0	359833.0	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Taxes on products	...	...	...	212080.0	256588.0	208913.0	260403.0	284394.0	336389.0	287890.0	291858.0	
Other taxes on production	...	...	...	62785.0	132869.0	148518.0	66684.0	52581.0	82960.0	71953.0	67975.0	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
Property income	555.0	570.0	585.0	601.0	617.0	634.0	651.0	669.0	687.0	706.0	725.0	
	II.1.2 Allocation of primary income account - Uses											
Property income	7100.0	9786.0	10320.0	6321.0	10226.0	18900.0	11495.0	15948.0	26604.0	41900.0	47148.0	
BALANCE OF PRIMARY INCOMES	247897.0	276778.0	315861.0	352165.0	469085.0	443674.0	432798.0	511971.0	601584.0	539867.0	551670.0	
	II.2 Secondary distribution of income account - Resources											
BALANCE OF PRIMARY INCOMES	247897.0	276778.0	315861.0	352165.0	469085.0	443674.0	432798.0	511971.0	601584.0	539867.0	551670.0	
Current taxes on income, wealth, etc.	48700.0	67800.0	79600.0	84900.0	96577.0	152197.0	175850.0	190791.0	167418.0	156221.0	169251.0	
Social contributions	13396.0	14163.0	14973.0	15830.0	16736.0	17693.0	18705.0	33609.0	34117.0	34633.0	35368.0	
Other current transfers	127517.0	186715.0	139384.0	320232.0	279462.0	260028.0	289328.0	446706.0	419540.0	412320.0	441738.0	
	II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	11317.0	11997.0	12718.0	13482.0	14292.0	15151.0	16061.0	12152.0	18050.0	19135.0	20285.0	
Other current transfers	63049.0	106233.0	98892.0	137569.0	164709.0	134100.0	192773.0	271188.0	240027.0	229144.0	205139.0	
GROSS DISPOSABLE INCOME	363144.0	427226.0	437208.0	622072.0	682859.0	724341.0	707847.0	899737.0	964582.0	894762.0	972603.0	
	II.4.1 Use of disposable income account - Resources											
GROSS DISPOSABLE INCOME	363144.0	427226.0	437208.0	622072.0	682859.0	724341.0	707847.0	899737.0	964582.0	894762.0	972603.0	
	II.4.1 Use of disposable income account - Uses											
Final consumption expenditure	321865.0	363080.0	412978.0	386440.0	436487.0	468482.0	497935.0	627969.0	662795.0	700935.0	707164.0	
Individual consumption expenditure	62442.0	70439.0	79548.0	73399.0	85516.0	81926.0	98439.0	124147.0	131031.0	138571.0	139802.0	
Collective consumption expenditure	259422.0	292641.0	333430.0	313041.0	347761.0	386556.0	399496.0	503823.0	531764.0	562363.0	567362.0	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
SAVING, GROSS	41280.0	64146.0	24230.0	235636.0	246372.0	255859.0	209912.0	271768.0	301787.0	193827.0	265439.0	
	III.1 Capital account - Changes in liabilities and net worth											
SAVING, GROSS	41280.0	64146.0	24230.0	235636.0	246372.0	255859.0	209912.0	271768.0	301787.0	193827.0	265439.0	
Capital transfers, receivable less payable	128847.0	114897.0	120358.0	97025.0	71844.0	135190.0	263615.0	184072.0	173914.0	229635.0	253859.0	
Capital transfers, receivable	128847.0	114897.0	120358.0	97025.0	71844.0	135190.0	263615.0	184072.0	173914.0	229635.0	253859.0	
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...	
	III.1 Capital account - Changes in assets											
Gross capital formation	130164.0	161376.0	193746.0	165069.0	160306.0	350112.0	430094.0	468908.0	624715.0	443908.0	489289.0	
Gross fixed capital formation	130164.0	161376.0	193746.0	165069.0	160306.0	350112.0	430094.0	468908.0	624715.0	443908.0	489289.0	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Acquisitions of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	
NET LENDING (+) / NET BORROWING (-)	39962.0	17667.0	-65670.0	153562.0	143210.0	26837.0	43433.0	-13068.0	-149014.0	-20446.0	30009.0	

[a] Refers to consumption of fixed capital for the Total Economy.

Table 4.6 Households (S.14)

Series 100: 1993 SNA, CFA franc, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	1966164.0	2294634.0	2317332.0	2550550.0	2652390.0	2915423.0	3000609.0	3312857.0	3379926.0	3697183.0	3928216.0	
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices	538710.0	637202.0	641326.0	691573.0	737234.0	770617.0	803876.0	953656.0	912428.0	970623.0	1029678.0	
VALUE ADDED GROSS, at basic prices	1427445.0	1657432.0	1676006.0	1858970.0	1915160.0	2144806.0	2196733.0	2359201.0	2467498.0	2726560.0	2898538.0	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	
VALUE ADDED NET, at basic prices	1427445.0	1657432.0	1676006.0	1858970.0	1915160.0	2139810.0	2189509.0	2359201.0	2467498.0	2726560.0	2898538.0	
	II.1.1 Generation of income account - Resources											
VALUE ADDED GROSS, at basic prices	1427445.0	1657432.0[a]	1676006.0	1858970.0	1915160.0	2139810.0	2189509.0	2359201.0	2467498.0	2726560.0	2898538.0	
	II.1.1 Generation of income account - Uses											
Compensation of employees	78095.0	81664.0	82396.0	86298.0	90242.0	92366.0	96587.0	124317.0	125705.0	130450.0	134639.0	
Other taxes less Other subsidies on production	7204.0	4484.0	4264.0	5868.0	6705.0	9790.0	8886.0	7006.0	12810.0	7597.0	5233.0	
Other taxes on production	7204.0	4484.0	4264.0	5868.0	6705.0	9790.0	8886.0	7006.0	12810.0	7597.0	5233.0	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	1342146.0	1598564.0	1589346.0	1763810.0	1818210.0	2037650.0	2084036.0	2227878.0	2328983.0	2588513.0	2758666.0	
	II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	1342146.0	1598564.0	1589346.0	1763810.0	1818210.0	2037650.0	2084036.0	2227878.0	2328983.0	2588513.0	2758666.0	
Compensation of employees	347035.0	377718.0	420635.0	427302.0	471298.0	533025.0	611344.0	681625.0	714607.0	743859.0	759362.0	
Property income	3520.0	4178.0	16421.0	15506.0	35571.0	6122.0	6478.0	6851.0	7248.0	7667.0	8111.0	
	II.1.2 Allocation of primary income account - Uses											
Property income	9271.0	9695.0	7138.0	10601.0	11084.0	11592.0	12122.0	12676.0	13255.0	13861.0	14494.0	
BALANCE OF PRIMARY INCOMES	1683430.0	1970765.0	2019268.0	2196020.0	2310000.0	2565210.0	2689736.0	2903678.0	3037583.0	3326178.0	3511645.0	
	II.2 Secondary distribution of income account - Resources											
BALANCE OF PRIMARY INCOMES	1683430.0	1970765.0	2019268.0	2196020.0	2310000.0	2565210.0	2689736.0	2903678.0	3037583.0	3326178.0	3511645.0	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	11317.0	11997.0	12718.0	13482.0	14292.0	15151.0	16061.0	12152.0	18050.0	19135.0	20285.0	
Other current transfers	16668.0	18016.0	40902.0	46412.0	56850.0	39777.0	42259.0	39988.0	38240.0	41309.0	47885.0	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
	II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.	21985.0	30759.0	24028.0	26337.0	27311.0	30799.0	36544.0	39721.0	32009.0	31515.0	30012.0	
Social contributions	13396.0	14163.0	14973.0	15830.0	16736.0	17693.0	18705.0	33609.0	34117.0	34633.0	35368.0	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	3034.0	3319.0	3609.0	7377.0	6889.0	7514.0	6247.0	7386.0	8735.0	10333.0	12739.0	
GROSS DISPOSABLE INCOME	1673000.0	1952537.0	2030278.0	2206370.0	2330200.0	2564130.0	2686560.0	2875102.0	3019012.0	3310141.0	3501696.0	
	II.4.1 Use of disposable income account - Resources											
GROSS DISPOSABLE INCOME	1673000.0	1952537.0	2030278.0	2206370.0	2330200.0	2564130.0	2686560.0	2875102.0	3019012.0	3310141.0	3501696.0	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
	II.4.1 Use of disposable income account - Uses											
Final consumption expenditure	1517062.0	1714569.0	1926410.0	2076010.0	2239690.0	2413780.0	2543844.0	2660785.0	2872201.0	3050855.0	3199085.0	
Individual consumption expenditure	1495310.0	1689986.0	1898625.0	2044610.0	2205480.0	2377270.0	2505062.0	2620217.0	2829771.0	3006474.0	3152664.0	
SAVING, GROSS	155937.0	237968.0	103868.0	130357.0	90517.0	150347.0	142716.0	214317.0	146811.0	259286.0	302611.0	
	III.1 Capital account - Changes in liabilities and net worth											
SAVING, GROSS	155937.0	237968.0	103868.0	130357.0	90517.0	150347.0	142716.0	214317.0	146811.0	259286.0	302611.0	
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	...	
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...	
	III.1 Capital account - Changes in assets											
Gross capital formation	123717.0	125902.0	103834.0	121487.0	90424.0	130190.0	109822.0	135493.0	128523.0	144239.0	135305.0	
Gross fixed capital formation	122737.0	106705.0	108131.0	111034.0	112999.0	115343.0	117415.0	122152.0	127731.0	132417.0	135305.0	
Changes in inventories	980.0	19197.0	-4296.0	10453.0	-22575.0	14847.0	-7593.0	13341.0	792.0	11822.0	0.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	
NET LENDING (+) / NET BORROWING (-)	32221.0	112066.0	34.0	8870.0	93.0	20157.0	32894.0	78824.0	18288.0	115047.0	167306.0	

[a] Discrepancy between Value Added, Gross, Compensation of Employees, net Taxes on production and imports and Operating Surplus, Gross.

Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) Non-financial corporations

Series 100: 1993 SNA, CFA franc, Western calendar year — **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
	Industries											
Agriculture, forestry and fishing	551.0	584.0	609.0	614.0	637.0	796.0	906.0	922.0	980.0	1075.0	1145.0	
Manufacturing, mining and quarrying and other industrial activities	115992.0	171942.0	196844.0	241146.0	265832.0	496429.0	544172.0	502213.0	471431.0	444623.0	424605.0	
Of which: manufacturing	13072.0	14030.0	16962.0	17310.0	16277.0	78740.0	97810.0	99029.0	82512.0	86245.0	94770.0	
Construction	24475.0	28171.0	30847.0	35927.0	37066.0	56637.0	63152.0	69560.0	79195.0	76344.0	81001.0	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	80877.0	87116.0	107965.0	119907.0	129393.0	140404.0	170098.0	188680.0	202951.0	213602.0	228038.0	
Information and communication	32348.0	37495.0	40274.0	54019.0	63050.0	75131.0	93228.0	107226.0	110446.0	105604.0	116096.0	
Financial and insurance activities	...	...	...	...	...	...	...	...	...	...	...	
Real estate activities	4807.0	5431.0	5531.0	5935.0	6570.0	7596.0	8381.0	...	...	...	...	
Professional, scientific, technical, administrative and support service activities	14423.0	16294.0	20243.0	19492.0	22069.0	35766.0	30768.0	30848.0	34865.0	36643.0	38626.0	
Public administration and defence, education, human health and social work activities	...	...	...	...	...	...	...	...	...	...	...	
Other service activities	5896.0	7471.0	7580.0	9633.0	10002.0	10340.0	15613.0	18681.0	25869.0	29206.0	30668.0	
VALUE ADDED GROSS, at basic prices	253993.0	354504.0	409893.0	486673.0	534619.0	823099.0	917937.0	918130.0	925737.0	907097.0	920179.0	

Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) Financial corporations

Series 100: 1993 SNA, CFA franc, Western calendar year — **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
	Industries											
Agriculture, forestry and fishing	...	...	...	...	...	...	...	...	...	...	...	
Manufacturing, mining and quarrying and other industrial activities	...	...	...	...	...	...	...	...	...	...	...	
Of which: manufacturing	...	...	...	...	...	...	...	...	...	...	...	
Construction	...	...	...	...	...	...	...	...	...	...	...	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	...	...	...	...	...	...	...	...	...	...	...	
Information and communication	...	...	...	...	...	...	...	...	...	...	...	
Financial and insurance activities	26131.0	27464.0	31082.0	35349.0	42637.0	45552.0	47241.0	50557.0	54094.0	56185.0	58697.0	
Real estate activities	...	...	...	...	...	...	...	...	...	...	...	
Professional, scientific, technical, administrative and support service activities	...	...	...	...	...	...	...	...	...	...	...	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Public administration and defence, education, human health and social work activities	...	...	...	...	...	...	...	...	...	...	...	
Other service activities	...	...	...	...	...	...	...	...	...	...	...	
VALUE ADDED GROSS, at basic prices	26131.0	27464.0	31082.0	35349.0	42637.0	45552.0	47241.0	50557.0	54094.0	56185.0	58697.0	

Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) General government

Series 100: 1993 SNA, CFA franc, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
	Industries											
Agriculture, forestry and fishing	...	...	...	...	...	...	...	...	...	...	...	
Manufacturing, mining and quarrying and other industrial activities	...	...	...	...	...	...	...	...	...	...	...	
Of which: manufacturing	...	...	...	...	...	...	...	...	...	...	...	
Construction	...	...	...	...	...	...	...	...	...	...	...	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	...	...	...	...	...	...	...	...	...	...	...	
Information and communication	...	...	...	...	...	...	...	...	...	...	...	
Financial and insurance activities	...	...	...	...	...	...	...	...	...	...	...	
Real estate activities	...	...	...	...	...	...	...	...	...	...	...	
Professional, scientific, technical, administrative and support service activities	...	...	...	...	...	...	...	...	...	...	...	
Public administration and defence, education, human health and social work activities	218891.0	232984.0	267626.0	261877.0	299607.0	353821.0	392906.0	461467.0	509165.0	536631.0	560555.0	
Other service activities	...	...	...	...	...	...	...	...	...	...	...	
VALUE ADDED GROSS, at basic prices	218891.0	232984.0	267626.0	261877.0	299607.0	353821.0	392906.0	485542.0	535291.0	564983.0	590422.0	

Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) Households

Series 100: 1993 SNA, CFA franc, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
	Industries											
Agriculture, forestry and fishing	842042.0	1044840.0	998748.0	1157745.0	1158010.0	1348901.0	1355334.0	1492601.0	1541663.0	1759158.0	1873003.0	
Manufacturing, mining and quarrying and other industrial activities	103519.0	114304.0	122639.0	129527.0	140102.0	149872.0	165269.0	168350.0	172743.0	183497.0	192806.0	
Of which: manufacturing	93506.0	103529.0	111294.0	117608.0	127665.0	135667.0	154404.0	157187.0	160105.0	167052.0	175127.0	
Construction	27109.0	29925.0	33249.0	35716.0	39107.0	43775.0	46735.0	48274.0	49109.0	47072.0	51290.0	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Wholesale and retail trade, transportation and storage, accommodation and food service activities	312492.0	346056.0	392490.0	401323.0	436281.0	447982.0	469129.0	481386.0	519304.0	539253.0	568549.0	
Information and communication	...	...	...	...	...	...	...	...	...	...	...	
Financial and insurance activities	...	...	...	...	...	...	...	...	...	...	...	
Real estate activities	57561.0	60913.0	66904.0	67638.0	70728.0	69085.0	78013.0	85485.0	99301.0	109254.0	119650.0	
Professional, scientific, technical, administrative and support service activities	2731.0	2890.0	3063.0	3209.0	3351.0	3834.0	4053.0	4095.0	4218.0	4334.0	5502.0	
Public administration and defence, education, human health and social work activities	...	...	...	...	...	...	...	...	...	...	...	
Other service activities	56616.0	58504.0	58913.0	63816.0	67581.0	81357.0	78200.0	79010.0	81161.0	83991.0	87738.0	
VALUE ADDED GROSS, at basic prices	1427445.0[a]	1657430.0	1676006.0	1858974.0	1915160.0	2144806.0	2196733.0	2359201.0	2467499.0	2726559.0	2898538.0	

[a] Discrepancy between components and total as one or more components have not been revised.

Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) Total economy

Series 100: 1993 SNA, CFA franc, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
	Industries											
Agriculture, forestry and fishing	842593.0	1045420.0	999357.0	1158360.0	1158647.0	1348901.0	1356240.0	1493523.0	1542643.0	1760233.0	1874148.0	
Manufacturing, mining and quarrying and other industrial activities [a]	219511.0	286246.0	319483.0	370673.0	405934.0	646301.0	709441.0	670563.0	644174.0	628120.0	617411.0	
Of which: manufacturing	106578.0	117559.0	128256.0	134918.0	143942.0	214407.0	252214.0	256216.0	242617.0	253297.0	269897.0	
Construction	51584.0	58096.0	64096.0	71643.0	76173.0	100412.0	109887.0	117834.0	128304.0	123416.0	132291.0	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	393369.0	433173.0	500455.0	521230.0	565674.0	588386.0	639227.0	670066.0	722255.0	752855.0	796587.0	
Information and communication	32348.0	37495.0	40274.0	54019.0	63050.0	75131.0	93228.0	107226.0	110446.0	105604.0	116096.0	
Financial and insurance activities	26131.0	27464.0	31082.0	35349.0	42637.0	45552.0	47241.0	50557.0	54094.0	56185.0	58697.0	
Real estate activities	67723.0	74064.0	77594.0	80210.0	82207.0	106291.0	108781.0	116333.0	134166.0	145897.0	158276.0	
Professional, scientific, technical, administrative and support service activities	...	...	...	...	...	...	...	...	...	...	...	
Public administration and defence, education, human health and social work activities	249934.0	265067.0	301554.0	298601.0	341307.0	387613.0	426833.0	517570.0	568749.0	600240.0	626852.0	
Other service activities	43265.0	45355.0	50715.0	52785.0	56395.0	63691.0	63936.0	69758.0	77790.0	82274.0	87478.0	
VALUE ADDED GROSS, at basic prices	1926460.0	2272390.0	2384610.0	2642870.0	2792024.0	3362278.0	3554817.0	3813430.0	3982621.0	4254824.0	4467816.0	

[a] Discrepancy with equivalent item in Table 2.6 (Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 4)).

Nigeria

Source
The national accounts data of Nigeria presented are submitted via the United Nations National Accounts Questionnaire by the National Bureau of Statistics (NBS). NBS is Nigeria's national statistical agency statutorily responsible for the compilation of the national accounts statistics.

General
The most recent GDP rebasing was carried out in 2014 to bring the national accounts of Nigeria into alignment with the recommendations of the 2008 System of National Accounts (2008 SNA). The details of this rebasing can be found in the document "Rebasing of National Accounts Statistics – Methodology Notes on Gross Domestic Product (GDP) Rebasing Exercise", which was published by the NBS in April, 2014.

Methodology:

Overview of GDP Compilation
NBS compiles GDP via the three approaches – expenditure, production and income. During the rebasing exercise, efforts were made to reconcile the three estimates of GDP on the basis of the updated 2010 Supply and Use Tables, and in the process, cross-validating the data sources and ensuring the coherence of the three separate measures of GDP.

The National Accounts Division uses two methods for estimating GDP at constant prices depending on the activity in question; deflation and relative extrapolation.

Constant Prices were estimated using the following methodology by economic sector
Agriculture: Relative volume extrapolation
Mining: Relative volume extrapolation
Manufacturing: Producer Price Index
Services: Consumer Price Index

More information on the data sources and methods used to compile Nigeria's GDP can be obtained from the document "Rebasing of National Accounts Statistics – Methodology Notes on Gross Domestic Product (GDP) Rebasing Exercise".

Expenditure Approach
The expenditure approach is used to estimate government final consumption expenditure, exports and imports of goods and services and buildings and other construction of gross fixed capital formation.This approach, in combination with the commodity-flow approach is used to estimate investment in machinery and equipment. Private final consumption expenditure, which includes increase in stocks, is estimated as a residual. Government consumption expenditure is estimated from the annual economic analysis of the accounts of the public authorities. Useful information on private consumption expenditure will become available when the urban consumer survey and the rural consumption inquiry for 1974/75 are completed.The estimates of gross fixed capital formation for machinery, transport and other equipment are based on foreign trade statistics supplemented by information on import duties. A mark-up for trade, transport and installation charges of 33.3 per cent and 10 per cent is added to the import values of machinery and transport equipment respectively. The values of small concrete buildings are based on the value of cement used and of mud-walled houses on the estimated population in need of such houses. For the oil sector, the estimates of gross capital formation are compiled from the returns obtained from the oil companies. Sources for other sectors include the accounts of the Nigerian Coal Corporation, the reports of the Nigerian Steel Development Authority, the Nigerian Railway Corporation and the Nigerian Shipping Line Ltd., and the accounts of the government. The main sources of information for exports and imports of goods and services are the balance of payments accounts.

Income Approach

Compensation of employees, operating surplus, and consumption of fixed capital are obtained as a residual by deducting net indirect taxes from the gross domestic product. For indirect taxes and subsidies, the annual government accounts are used.

Production Approach

The table of gross domestic product by kind of economic activity is prepared in factor values. The production approach is used to estimate the value added of most industries. The income approach is used for producers of government services. Production estimates for 13 harvested agricultural crops are obtained from the national agriculture sample census in 1974/75 and the annual rural economic surveys. Estimates of output for green vegetables, tomatoes, oranges, bananas, sugar cane, coconut, pawpaw and pineapple are based on the average expenditure per household contained in the reports on inquiries into the income and expenditure patterns of lower and middle income households supplemented by export data. The values are reduced by 50 per cent for trade and transport charges. Foreign trade statistics provide the information for all other crops, except cocoa and tobacco which is estimated from information supplied by the Nigerian Produce Marketing Company, and from manufacturing companies. For livestock and its products, estimates are based on such data as foreign trade statistics, number of animals slaughtered, number of cattle that are milked, Lagos retail prices, etc. Non-monetary activities are covered in the estimates. The output of timber is estimated from the data on logs exported or used locally. Data on the production of fish are obtained from the Federal Fisheries Department.

The annual reports of the Petroleum Division in the Federal Ministry of Mines and Power furnish information on production and f.o.b. values of crude oil and the quantity of gas sold. The same Ministry also furnishes data on production of metalliferious ores. This output is valued at f.o.b. prices. Information on the values of manufacturing output and intermediate consumption are obtained from the annual surveys of large establishments. Adjustment is made of value added by 20 per cent to cover small establishments. The estimates of electricity are based on annual reports of the concerned companies. The sources of information on water supply are the actual expenditure of the government bodies and annual accounts of water boards of corporations. Data for estimating value added in construction are obtained from accounts of public authorities and corporations government enterprises and the survey of large establishments engaged in mining, manufacturing and distributive activities. For smaller construction activities, sources such as the value of cement used, questionnaire and actual of approved expenditure of public authorities are used.

Trade is assumed to be 12.5 per cent of GDP in the base year 1958/59. For other years, value added is extrapolated by indexes. The benchmark value added of road transport is based on the number of commercial vehicles. Other years' estimates are made by projecting the 1958/59 figure by the estimated number of tractors and commercial vehicles and using the CPI of transport services for five urban centres. The value added of railways, harbours, water and air transports are estimated from annual reports of concerned enterprises. The sources of information for estimating the value added of government services are the accountant-general's reports and budget of the public authorities. For education, estimates are based on information obtained from the Federal Ministry of Education and the National Universities Commission for private institutions and on the number of teachers and an assumed average salary per teacher for other institutions. For private health institutions, the expenditure on personal emoluments is regarded as value added and assumed to grow at the same rate as for government institutions. The value added of other services, which includes the financial sector, is assumed to grow at an average annual rate of 13.8 per cent.

For the constant price estimates, price deflation is used for the manufacturing, construction, part of transport and services sectors. For agriculture, the production of crops is either revalued at 1962/63 prices or deflated by retail prices. Value added of mining, electricity, trade and transport relating to passenger-miles and ton-miles is extrapolated by appropriate indicators.

Table 1.1 Gross domestic product by expenditures at current prices

Series 1000: 2008 SNA, naira, Western calendar year — **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	Expenditures of the gross domestic product											
Final consumption expenditure	26221.8	27792.0	33356.0	42366.1	47831.5	49233.4	65761.9	71591.5	81594.5	89185.5	97124.5	
Household final consumption expenditure	22816.9	23891.3	29427.6	37309.5	42170.7	43001.6	59663.3	65428.3	74854.1	83245.6	91345.9	
NPISHs final consumption expenditure	128.7	133.5	169.0	224.5	248.8	278.6	302.2	336.3	374.7	416.9	465.1	
General government final consumption expenditure	3276.3	3767.3	3759.4	4832.1	5412.0	5953.2	5796.4	5826.9	6365.6	5522.9	5313.5	
Individual consumption expenditure	811.1	932.6	930.7	1124.4	1336.2	1254.9	1338.3	1356.5	1575.8	1371.3	1317.9	
Collective consumption expenditure	2465.2	2834.7	2828.7	3707.7	4075.8	4698.3	4458.1	4470.3	4789.8	4151.7	3995.6	
Gross capital formation	7366.8	7949.7	9583.0	9591.1	10329.2	10822.9	12073.6	14244.1	14743.1	15735.1	17779.9	
Gross fixed capital formation	6997.6	7535.3	9177.1	9183.1	9897.2	10282.0	11478.1	13595.8	14112.2	15076.8	16908.1	
Changes in inventories	369.2	414.4	406.0	408.0	432.0	541.0	595.6	648.2	631.0	658.3	871.8	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Exports of goods and services	7363.9	10256.3	8097.0	14013.8	19961.3	22824.4	14622.2	16616.9	10142.8	9455.5	15134.0	
Exports of goods	...	...	...	13009.9	19440.4	22446.3	14245.3	16304.0	9728.8	9077.3	14528.7	
Exports of services	...	...	...	1003.9	520.9	378.1	377.0	312.8	414.0	378.2	605.4	
Less: Imports of goods and services	6276.6	6043.8	7574.6	9644.6	13675.6	9395.4	10530.4	11222.1	10269.9	11800.7	15139.2	
Imports of goods	...	...	...	6648.5	9892.6	5624.9	7015.8	7374.4	6698.0	8095.3	10597.4	
Imports of services	...	...	...	2996.1	3783.0	3770.5	3514.6	3847.7	3571.9	3705.4	4541.8	
Equals: GROSS DOMESTIC PRODUCT	34675.9	39954.2	43461.5	56326.4[a]	64446.3[a]	73485.3[a]	81927.4[a]	91230.4[a]	96210.5[a]	102575.4	114899.2	

[a] Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

Table 1.2 Gross domestic product by expenditures at constant prices

Series 1000: 2008 SNA, naira, Western calendar year — **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Base year	**2010**											
	Expenditures of the gross domestic product											
Final consumption expenditure	39358.5	33941.4	40150.2	41509.1	40609.1	40511.0	47493.2	47445.6	47290.1	44528.8	43873.6	
Household final consumption expenditure	34837.3	29179.1	35743.2	36452.4	35307.2	35279.4	42746.0	42976.1	42800.2	41202.9	40780.5	
NPISHs final consumption expenditure	249.5	301.6	306.5	224.5	248.8	278.6	302.2	336.3	374.7	234.9	249.0	
General government final consumption expenditure	4271.6	4460.7	4100.5	4832.1	5053.1	4953.0	4444.9	4133.2	4115.1	3091.0	2844.1	
Individual consumption expenditure	1110.6	1159.8	1066.1	1124.4	1247.6	1045.1	1160.0	1102.4	1280.5	1139.1	1095.3	
Collective consumption expenditure	3161.0	3300.9	3034.4	3707.7	3805.5	3907.9	3284.9	3030.7	2834.6	1951.9	1748.7	
Gross capital formation	8601.5	8418.9	9224.1	9591.1	8831.9	9128.7	9842.2	11120.4	11153.7	10424.8	10247.6	
Gross fixed capital formation	8246.2	8031.7	8828.8	9183.1	8425.8	8640.8	9320.3	10571.7	10636.2	9913.5	9631.7	
Changes in inventories	355.3	387.2	395.3	408.0	406.2	487.9	521.9	548.6	517.5	511.3	615.9	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Base year	**2010**											
Exports of goods and services	12526.9	17968.3	12574.6	14013.8	17628.4	16995.7	13301.4	16505.1	16527.9	18424.7	20034.9	
Exports of goods	...	...	...	13009.9	17168.4	16714.2	12958.6	16194.3	15853.3	17687.7	19233.5	
Exports of services	...	...	...	1003.9	460.0	281.5	342.8	310.8	674.6	737.0	801.4	
Less: Imports of goods and services	16649.6	13525.8	11384.7	9644.6	8889.1	5965.3	6694.0	7093.6	5191.0	4725.8	4950.4	
Imports of goods	...	...	...	6648.5	6430.2	3571.3	4459.8	4651.0	3385.6	3112.0	2970.2	
Imports of services	...	...	...	2996.1	2458.9	2394.0	2234.2	2492.7	1805.5	1613.9	1980.2	
Equals: GROSS DOMESTIC PRODUCT	43837.4	46802.8	50564.3	55469.4	58180.4	60670.1	63942.8	67977.5	69780.7	68652.4	69205.7	

Table 1.3 Relations among product, income, savings, and net lending aggregates

Series 1000: 2008 SNA, naira, Western calendar year **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
GROSS DOMESTIC PRODUCT	34675.9	39954.2	43461.5	56326.4	64446.3	73485.3	81927.4	91230.4	96210.5	102575.4	114899.2	
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	22.3	21.1	26.1	26.2	28.2	35.8	46.3	69.9	
Plus: Compensation of employees - from the rest of the world	...	...	...	25.1	27.8	28.4	29.8	31.4	38.1	49.2	71.8	
Less: Compensation of employees - to the rest of the world	...	...	...	2.8	6.7	2.3	3.6	3.2	2.3	2.9	2.0	
Plus: Property income - from and to the rest of the world, net	...	...	...	-2954.5	-3526.8	-3513.2	-4040.9	-3174.4	-2275.1	-2251.4	-3584.2	
Plus: Property income - from the rest of the world	...	...	...	125.3	110.3	122.2	108.7	225.3	127.3	267.1	406.1	
Less: Property income - to the rest of the world	...	...	...	3079.8	3637.1	3635.4	4149.7	3399.6	2402.4	2518.6	3990.3	
Sum of Compensation of employees and property income - from and to the rest of the world, net	...	...	...	-2932.2	-3505.7	-3487.1	-4014.7	-3146.2	-2239.3	-2205.1	-3514.3	
Plus: Sum of Compensation of employees and property income - from the rest of the world	...	...	...	150.4	138.1	150.6	138.6	256.7	165.4	316.4	477.9	
Less: Sum of Compensation of employees and property income - to the rest of the world	...	...	...	3082.6	3643.8	3637.7	4153.3	3402.9	2404.8	2521.5	3992.2	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Equals: GROSS NATIONAL INCOME	...	...	...	52240.9	59837.1	68662.2	76458.8	86364.9	92255.6	94892.6	105427.6	
Plus: Current transfers - from and to the rest of the world, net	...	...	...	3123.3	3356.0	3435.0	3467.1	3445.3	3565.7	5027.2	6715.1	
Plus: Current transfers - from the rest of the world	...	...	...	3195.4	3428.6	3510.9	3543.9	3582.5	3908.2	5291.7	6874.3	
Less: Current transfers - to the rest of the world	...	...	...	72.1	72.6	75.9	76.8	137.2	342.5	264.5	159.2	
Equals: GROSS NATIONAL DISPOSABLE INCOME	...	...	...	55364.2	63193.1	72097.1	79925.8	89810.2	95821.3	99919.8	112142.7	
Less: Final consumption expenditure / Actual final consumption	...	...	...	41509.1	47098.5	48347.7	64844.5	70498.2	80434.6	89185.5	97124.5	
Equals: SAVING, GROSS	...	...	...	13855.2	16094.6	23749.5	15081.3	19312.1	15386.6	10734.3	15018.2	
Plus: Capital transfers - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Less: Gross capital formation	...	...	...	9591.1	10329.2	10822.9	12073.6	14244.1	14743.1	15735.1	16908.1	
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	...	...	...	4264.1	5765.4	12926.5	3007.6	5068.0	643.5	...	...	
	Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital											
Less: Consumption of fixed capital	...	...	...	2450.7	3053.6	3779.0	3714.5	4195.1	4449.1	3676.7	3612.0	
Equals: NET NATIONAL INCOME	...	...	...	49790.2	56783.4	64883.2	72744.3	82169.7	87806.5	91215.9	101815.6	
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	52913.5	60139.4	68318.2	76211.3	85615.1	91372.1	96243.1	107754.3	
Equals: SAVING, NET	...	...	...	11404.4	13040.9	19970.5	11366.8	15116.9	10937.5	...	...	

Table 2.4 Value added by industries at current prices (ISIC Rev. 4)

Series 1000: 2008 SNA, naira, Western calendar year **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	Industries											
Agriculture, forestry and fishing	8552.0	10100.3	11625.4	13048.9	14037.8	15816.0	16816.6	18018.6	19637.0	21523.5	23952.6	27371.3
Crop and animal production, hunting and related service activities	8296.5	9798.5	11283.0	12663.5	13600.5	15323.2	16261.8	17385.6	18938.0	20758.9	23070.6	26256.4
Forestry and logging	91.5	108.1	121.3	135.7	153.0	170.2	188.0	207.7	222.8	236.3	257.2	272.8
Fishing and aquaculture	164.0	193.8	221.2	249.7	284.3	322.7	366.8	425.3	476.1	528.4	624.8	842.1
Manufacturing, mining and quarrying and other industrial activities	7458.1	8742.7	7946.3	12255.5	15947.5	17399.0	18177.6	19024.2	15716.3	15034.6	21365.5	27213.0
Mining and quarrying	4399.0	5311.0	4343.1	8454.6	11099.0	11386.5	10381.0	9716.8	6100.0	5469.5	10489.4	13674.4
Manufacturing	2913.3	3263.8	3406.7	3578.6	4527.4	5588.8	7233.3	8685.4	8973.8	8903.2	10044.5	12455.5
Electricity, gas, steam and air conditioning supply	116.6	134.2	158.7	179.5	275.9	375.8	492.7	532.0	536.7	524.7	667.9	871.6
Water supply; sewerage, waste management and remediation activities	29.3	33.7	37.9	42.8	45.3	47.8	70.6	90.0	105.9	137.1	163.8	211.5
Construction	983.6	1131.7	1283.5	1571.0	1905.6	2188.7	2676.3	3188.8	3472.3	3606.6	4281.8	6031.1
Wholesale and retail trade, transportation and storage, accommodation and food service activities	6606.2	7528.4	8710.3	9933.2	11388.3	13114.1	15402.4	17721.3	20283.6	23174.4	24345.4	25391.2
Wholesale and retail trade; repair of motor vehicles and motorcycles	5889.9	6776.7	7897.1	8992.6	10325.6	11843.5	13702.8	15704.1	18028.9	20675.9	21573.7	21918.4
Transportation and storage	559.0	565.9	599.5	694.8	779.4	917.3	1051.2	1197.4	1361.1	1573.5	1787.5	2328.4
Accommodation and food service activities	157.3	185.9	213.7	245.8	283.4	353.2	648.4	819.8	893.7	925.1	984.2	1144.4
Information and communication	2744.8	2856.3	2979.5	5955.1	6379.6	7266.7	8359.4	9588.6	10781.1	11479.5	11717.6	12979.9
Financial and insurance activities	1279.6	1471.6	1668.9	1908.8	1493.7	2028.8	2391.2	2791.4	3260.5	3593.3	3835.8	3996.8
Real estate activities	2837.0	3262.5	3718.5	4128.0	4585.0	5545.0	6677.1	7475.5	8187.5	8340.4	8591.5	8632.8
Professional, scientific, technical, administrative and support service activities	1164.2	1338.8	1522.3	1724.8	2190.5	2648.4	2971.7	3421.3	3949.5	4533.3	4753.8	4890.1
Professional, scientific and technical activities	1155.3	1328.6	1510.7	1711.7	2175.7	2632.3	2953.8	3401.6	3927.3	4507.8	4726.8	4862.5

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Administrative and support service activities	8.9	10.2	11.6	13.1	14.8	16.1	17.9	19.7	22.3	25.5	27.0	27.6
Public administration and defence, education, human health and social work activities	2072.3	2396.1	2746.6	3156.1	3969.2	3905.7	4453.6	5063.7	5351.5	5975.4	6297.2	6482.3
Public administration and defence; compulsory social security	1349.0	1551.3	1758.4	1998.5	2471.2	2210.0	2384.9	2644.2	2552.4	2783.8	2921.6	2926.1
Education	491.6	580.6	694.1	826.7	1110.7	1252.7	1549.9	1804.4	2116.3	2446.0	2590.9	2734.5
Human health and social work activities	231.7	264.2	294.1	331.0	387.2	442.9	518.7	615.0	682.7	745.6	784.8	821.7
Other service activities	620.8	713.9	811.3	931.0	1083.2	1801.6	2166.8	2750.2	3505.6	4228.5	4577.8	4774.2
Arts, entertainment and recreation	20.6	23.7	27.0	30.9	82.2	117.1	143.5	177.0	210.4	239.4	261.1	269.1
Other service activities	600.1	690.2	784.3	900.0	1001.0	1684.5	2023.3	2573.2	3295.2	3989.1	4316.7	4505.1
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	34318.7	39542.4	43012.5	54612.3	62980.4	71713.9	80092.6	89043.6	94145.0	101489.5	113719.0	127762.5
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	357.3	411.8	449.0	...	154.3	637.5	917.4	1093.4	1032.8	1085.9	1187.6	1350.1
Equals: GROSS DOMESTIC PRODUCT	34675.9	39954.2	43461.5	54612.3[a]	63134.7[a]	72351.5[a]	81010.0[a]	90137.0[a]	95177.7[a]	102575.4	114906.7	129112.6

[a] Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 1000: 2008 SNA, naira, Western calendar year **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Base year	**2010**											
	Industries											
Agriculture, forestry and fishing	10958.5	11645.4	12330.3	13048.9	13429.4	14329.7	14750.5	15380.4	15952.2	16607.3	17179.5	17544.1
Crop and animal production, hunting and related service activities	10635.9	11302.2	11966.4	12663.5	13016.6	13892.3	14278.7	14880.3	15426.3	16079.6	16641.3	16994.6
Forestry and logging	114.2	121.2	128.3	135.7	142.5	146.1	154.3	161.3	167.3	171.6	177.3	182.7
Fishing and aquaculture	208.3	222.0	235.7	249.7	270.3	291.3	317.5	338.8	358.7	356.1	360.9	366.8
Manufacturing, mining and quarrying and other industrial activities	11976.0	11563.5	11734.5	12255.5	13168.8	13361.0	13410.1	14173.7	13686.4	12397.3	12698.2	12928.2
Mining and quarrying	8508.8	7989.2	8030.0	8454.6	8658.1	8244.4	7188.2	7107.0	6732.5	5759.8	6031.7	6102.6
Manufacturing	3271.7	3369.7	3491.3	3578.6	4216.2	4783.7	5826.4	6684.2	6586.6	6302.2	6288.9	6420.6
Electricity, gas, steam and air conditioning supply	163.7	169.3	174.3	179.5	250.4	287.0	328.8	300.2	272.4	231.6	269.6	289.3
Water supply; sewerage, waste management and remediation activities	31.8	35.2	38.8	42.8	44.2	46.0	66.8	82.2	94.9	103.7	108.0	115.8
Construction	1109.3	1254.3	1404.5	1571.0	1817.8	1989.5	2272.4	2568.5	2680.2	2520.9	2546.0	2605.3
Wholesale and retail trade, transportation and storage, accommodation and food service activities	7102.0	8056.6	8955.2	9933.2	10645.6	10875.7	11786.6	12536.2	13157.3	13097.1	12995.8	13050.6
Wholesale and retail trade; repair of motor vehicles and motorcycles	6360.8	7252.6	8085.4	8992.6	9640.9	9853.7	10507.9	11125.8	11697.6	11669.1	11546.4	11473.8
Transportation and storage	567.5	607.8	650.2	694.8	736.2	711.1	738.1	770.7	805.5	808.6	839.8	956.6

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Base year	**2010**											
Accommodation and food service activities	173.7	196.2	219.5	245.8	268.4	311.0	540.6	639.7	654.2	619.4	609.5	620.2
Information and communication	2812.0	3587.6	4610.0	5955.1	6083.0	6268.5	6783.1	7257.1	7708.1	7858.7	7776.9	8527.7
Financial and insurance activities	1660.4	1749.1	1828.0	1908.8	1394.7	1687.9	1833.6	1982.7	2123.9	2027.5	2053.0	2094.7
Real estate activities	3005.4	3359.8	3727.3	4128.0	4145.9	4379.9	4904.6	5155.7	5264.7	4903.6	4694.4	4471.9
Professional, scientific, technical, administrative and support service activities	1436.7	1532.7	1627.6	1724.8	2045.3	2203.4	2278.8	2404.4	2530.5	2550.7	2544.1	2558.6
Professional, scientific and technical activities	1425.8	1521.0	1615.2	1711.7	2031.5	2190.1	2265.1	2390.4	2516.1	2536.3	2529.7	2544.1
Administrative and support service activities	10.9	11.7	12.4	13.1	13.8	13.4	13.7	14.0	14.5	14.4	14.5	14.4
Public administration and defence, education, human health and social work activities	2624.0	2794.4	2971.5	3156.1	3769.2	3334.9	3535.0	3739.5	3627.8	3564.1	3545.8	3511.8
Public administration and defence; compulsory social security	1758.8	1836.9	1918.0	1998.5	2307.4	1838.7	1828.8	1874.9	1644.8	1569.5	1563.6	1531.6
Education	617.8	684.3	752.8	826.7	1087.7	1105.9	1278.4	1392.0	1498.7	1518.9	1508.0	1507.6
Human health and social work activities	247.4	273.2	300.7	331.0	374.1	390.3	427.7	472.6	484.3	475.7	474.2	472.7
Other service activities	701.6	776.6	853.5	931.0	1011.4	1499.3	1664.0	1954.6	2292.7	2404.1	2463.2	2517.1
Arts, entertainment and recreation	23.3	25.8	28.4	30.9	76.8	97.8	112.4	129.2	141.3	146.6	152.6	156.5
Other service activities	678.3	750.8	825.1	900.0	934.6	1401.5	1551.5	1825.4	2151.4	2257.5	2310.5	2360.6
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	43385.9	46320.0	50042.4	54612.3	57511.0	59929.9	63218.7	67152.8	69023.9	67931.2	68496.9	69810.0
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	451.5	482.7	521.9	...	...	13.9	724.1	824.7	756.8	721.2	714.7	736.4
Equals: GROSS DOMESTIC PRODUCT	43837.4	46802.8	50564.3	54612.3	57511.0	59943.8	63942.8	67977.5	69780.7	68652.4	69211.6	70546.4

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Total Economy

Series 1000: 2008 SNA, naira, Western calendar year **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series				**1000**								
Output, at basic prices				93316.3	107933.3	122130.7	137845.5	154507.3	164377.5	177119.1	197799.7	
Less: Intermediate consumption, at purchaser's prices				38704.1	44952.9	50416.8	57753.0	65463.7	70232.6	75629.6	84088.1	
Equals: VALUE ADDED, GROSS, at basic prices				54612.3	62980.4	71713.9	80092.6	89043.6	94145.0	101489.5	113711.6	
Compensation of employees				14626.6	17209.4	19988.6	22330.6	24671.1	24746.0	25813.4	29944.1	
Taxes on production and imports, less Subsidies				296.3	370.6	450.4	536.4	625.9	682.8	748.9	844.3	
Taxes on production and imports				313.0	379.3	461.0	548.8	640.3	698.6	764.6	862.0	
Taxes on products				...	...	...	...	...	...	...	...	
Other taxes on production				313.0	379.3	461.0	548.8	640.3	698.6	764.6	862.0	
Less: Subsidies				16.7	8.8	10.7	12.3	14.4	15.8	15.7	17.7	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series				**1000**								
Subsidies on products				...	...	...	...	...	...	...	...	
Other subsidies on production				16.7	8.8	10.7	12.3	14.4	15.8	15.7	17.7	
OPERATING SURPLUS, GROSS				...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS				...	...	...	...	...	...	...	...	
Gross capital formation				9591.1	10329.2	10822.9	12073.6	14244.1	14743.1	15735.1	17779.9	
Gross fixed capital formation				9183.1	9897.2	10282.0	11478.1	13595.8	14112.2	15076.8	16908.1	
Changes in inventories				408.0	432.0	541.0	595.6	648.2	631.0	658.3	871.8	
Acquisitions less disposals of valuables				...	...	...	...	...	...	...	...	

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Agriculture, forestry and fishing (A)

Series 1000: 2008 SNA, naira, Western calendar year **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series				**1000**								
Output, at basic prices				17590.3	19544.2	21554.1	23050.1	24716.3	26944.3	29530.6	29963.7	
Less: Intermediate consumption, at purchaser's prices				4541.4	5506.4	5738.1	6233.5	6697.7	7307.3	8007.1	7985.6	
Equals: VALUE ADDED, GROSS, at basic prices				13048.9	14037.8	15816.0	16816.6	18018.6	19637.0	21523.5	21978.1	
Compensation of employees				108.2	128.6	138.4	148.0	159.9	174.7	192.0	209.4	
Taxes on production and imports, less Subsidies				-5.5	-5.8	-6.6	-6.9	-7.4	-8.0	-8.8	-9.9	
Taxes on production and imports				0.3	0.6	0.7	0.8	0.8	0.9	1.0	1.0	
Taxes on products				...	...	...	...	...	...	...	...	
Other taxes on production				0.3	0.6	0.7	0.8	0.8	0.9	1.0	1.0	
Less: Subsidies				5.7	6.5	7.3	7.7	8.2	8.9	9.8	11.0	
Subsidies on products				...	...	...	...	...	...	...	...	
Other subsidies on production				5.7	6.5	7.3	7.7	8.2	8.9	9.8	11.0	
OPERATING SURPLUS, GROSS [a]				12946.2	13915.0	15684.2	16675.5	17866.1	19499.8	21340.3	21755.3	
MIXED INCOME, GROSS				...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital				12.3	14.8	15.8	16.8	18.0	19.7	21.6	23.3	
OPERATING SURPLUS, NET [b]				12933.9	13900.3	15668.4	16658.7	17848.1	19480.1	21318.7	21732.0	
MIXED INCOME, NET				...	...	...	...	...	...	...	...	
Gross capital formation				...	...	...	...	...	...	...	...	

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Crop and animal production, hunting and related service activities (01)

Series 1000: 2008 SNA, naira, Western calendar year **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series				**1000**								
Output, at basic prices				16991.6	18864.8	20806.5	22185.2	23727.1	25849.6	28330.5		
Less: Intermediate consumption, at purchaser's prices				4328.1	5264.3	5483.4	5923.4	6341.5	6911.6	7571.6		
Equals: VALUE ADDED, GROSS, at basic prices				12663.5	13600.5	15323.2	16261.8	17385.6	18938.0	20758.9		
Compensation of employees				92.3	111.1	118.3	125.2	133.4	145.2	159.4		
Taxes on production and imports, less Subsidies				-5.5	-5.9	-6.6	-7.0	-7.4	-8.1	-8.8		
Taxes on production and imports				0.3	0.6	0.7	0.8	0.8	0.9	1.0		
Taxes on products				...	...	...	...	...	...	...		
Other taxes on production				0.3	0.6	0.7	0.8	0.8	0.9	1.0		
Less: Subsidies				5.7	6.5	7.3	7.7	8.2	8.9	9.8		
Subsidies on products				...	...	...	...	...	...	...		
Other subsidies on production				5.7	6.5	7.3	7.7	8.2	8.9	9.8		
OPERATING SURPLUS, GROSS [a]				12576.6	13495.2	15211.5	16143.6	17259.6	18800.8	20608.4		
MIXED INCOME, GROSS				...	...	...	...	...	...	...		
Less: Consumption of fixed capital				11.2	14.0	14.6	15.5	16.5	18.0	19.7		
OPERATING SURPLUS, NET [b]				12565.5	13481.2	15196.9	16128.1	17243.1	18782.9	20588.6		
MIXED INCOME, NET				...	...	...	...	...	...	...		
Gross capital formation				...	...	...	...	...	...	...		

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Forestry and logging (02)

Series 1000: 2008 SNA, naira, Western calendar year **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series				**1000**								
Output, at basic prices				178.7	201.5	224.1	249.2	275.4	295.4	313.2		
Less: Intermediate consumption, at purchaser's prices				43.0	48.5	53.9	61.2	67.6	72.6	76.9		
Equals: VALUE ADDED, GROSS, at basic prices				135.7	153.0	170.2	188.0	207.7	222.8	236.3		
Compensation of employees				0.8	1.3	1.3	1.4	1.6	1.7	1.8		
Taxes on production and imports, less Subsidies				0.0	0.0	0.0	0.0	0.0	0.0	0.0		
Taxes on production and imports				0.0	0.0	0.0	0.0	0.0	0.0	0.0		
Taxes on products				...	...	...	...	...	...	...		
Other taxes on production				0.0	0.0	0.0	0.0	0.0	0.0	0.0		
Less: Subsidies				...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS [a]				134.9	151.7	168.9	186.5	206.2	221.2	234.5		

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series				**1000**								
MIXED INCOME, GROSS				...	...	...	...	...	...	...		
Less: Consumption of fixed capital				0.0	0.0	0.0	0.0	0.1	0.1	0.1		
OPERATING SURPLUS, NET [b]				134.9	151.7	168.8	186.5	206.1	221.1	234.4		
MIXED INCOME, NET				...	...	...	...	...	...	...		
Gross capital formation				...	...	...	...	...	...	...		

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Fishing and aquaculture (03)

Series 1000: 2008 SNA, naira, Western calendar year **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series				**1000**								
Output, at basic prices				420.0	477.9	523.4	615.7	713.8	799.3	887.0		
Less: Intermediate consumption, at purchaser's prices				170.3	193.6	200.8	248.9	288.6	323.1	358.6		
Equals: VALUE ADDED, GROSS, at basic prices				249.7	284.3	322.7	366.8	425.3	476.1	528.4		
Compensation of employees				15.1	16.1	18.9	21.5	24.9	...	30.9		
Taxes on production and imports, less Subsidies				0.0	0.0	0.0	0.0	0.0	0.0	0.0		
Taxes on production and imports				0.0	0.0	0.0	0.0	0.0	0.0	0.0		
Taxes on products				...	...	...	...	...	...	...		
Other taxes on production				0.0	0.0	0.0	0.0	0.0	0.0	0.0		
Less: Subsidies				...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS [a]				234.7	268.2	303.8	345.3	400.4	477.8	497.5		
MIXED INCOME, GROSS				...	...	...	...	...	...	...		
Less: Consumption of fixed capital				1.1	0.7	1.1	1.3	1.5	1.6	1.8		
OPERATING SURPLUS, NET [b]				233.6	267.5	302.7	344.1	398.9	477.8	495.6		
MIXED INCOME, NET				...	...	...	...	...	...	...		
Gross capital formation				...	...	...	...	...	...	...		

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)

Series 1000: 2008 SNA, naira, Western calendar year **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series				**1000**								
Output, at basic prices				22142.9	27964.6	30343.8	32335.2	34520.5	29720.1	28656.4		
Less: Intermediate consumption, at purchaser's prices				9887.4	12017.0	12944.8	14157.6	15496.4	14003.8	13621.8		
Equals: VALUE ADDED, GROSS, at basic prices				12255.5	15947.5	17399.0	18177.6	19024.2	15716.3	15034.6		
Compensation of employees				6325.6	7421.2	8765.8	9496.9	9958.9	8396.5	8065.3		
Taxes on production and imports, less Subsidies				121.9	159.6	180.5	198.0	218.1	199.9	193.3		
Taxes on production and imports				132.9	161.9	183.8	202.7	224.3	206.7	199.3		
Taxes on products				...	...	...	...	...	...	...		
Other taxes on production				132.9	161.9	183.8	202.7	224.3	206.7	199.3		
Less: Subsidies				11.0	2.3	3.3	4.6	6.2	6.9	5.9		
Subsidies on products				...	...	...	...	...	...	...		
Other subsidies on production				11.0	2.3	3.3	4.6	6.2	6.9	5.9		
OPERATING SURPLUS, GROSS [a]				5807.9	8366.8	8452.7	8482.6	8847.2	7120.0	6776.0		
MIXED INCOME, GROSS				...	...	...	...	...	...	...		
Less: Consumption of fixed capital				466.7	1106.0	963.1	884.8	982.7	932.0	914.0		
OPERATING SURPLUS, NET [b]				5341.3	7260.8	7489.6	7597.8	7864.5	6188.0	5862.0		
MIXED INCOME, NET				...	...	...	...	...	...	...		
Gross capital formation				...	...	...	...	...	...	...		

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Mining and quarrying (B)

Series 1000: 2008 SNA, naira, Western calendar year **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series				**1000**								
Output, at basic prices				12635.5	16652.9	17025.2	15530.0	14544.4	9148.5	8204.3		
Less: Intermediate consumption, at purchaser's prices				4181.0	5553.9	5638.7	5149.0	4827.6	3048.5	2734.7		
Equals: VALUE ADDED, GROSS, at basic prices				8454.6	11099.0	11386.5	10381.0	9716.8	6100.0	5469.5		
Compensation of employees				4075.1	4799.3	5207.4	4926.1	4616.9	2909.7	2618.3		
Taxes on production and imports, less Subsidies				64.5	84.7	86.9	79.2	74.2	46.6	42.0		
Taxes on production and imports				64.5	84.7	86.9	79.2	74.2	46.6	42.0		
Taxes on products				...	...	...	...	...	...	...		
Other taxes on production				64.5	84.7	86.9	79.2	74.2	46.6	42.0		
Less: Subsidies				...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS [a]				4314.9	6214.9	6092.2	5375.7	5025.7	3143.7	2809.2		

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series				**1000**								
MIXED INCOME, GROSS				...	...	...	...	...	...	...		
Less: Consumption of fixed capital				127.3	704.0	446.8	217.5	204.2	129.6	116.8		
OPERATING SURPLUS, NET [b]				4187.6	5511.0	5645.4	5158.2	4821.5	3014.1	2692.4		
MIXED INCOME, NET				...	...	...	...	...	...	...		
Gross capital formation				...	...	...	...	...	...	...		

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Manufacturing (C)

Series 1000: 2008 SNA, naira, Western calendar year **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series				**1000**								
Output, at basic prices				9093.5	10712.8	12530.4	15758.5	18822.2	19381.6	19230.9		
Less: Intermediate consumption, at purchaser's prices				5514.8	6185.4	6941.6	8525.2	10136.8	10407.8	10327.6		
Equals: VALUE ADDED, GROSS, at basic prices				3578.6	4527.4	5588.8	7233.3	8685.4	8973.8	8903.2		
Compensation of employees				1661.7	2092.8	2593.7	3314.0	3979.1	4105.2	4081.9		
Taxes on production and imports, less Subsidies				57.4	74.9	93.6	118.9	143.9	153.3	151.3		
Taxes on production and imports				68.3	77.1	97.0	123.5	150.1	160.2	157.2		
Taxes on products				...	...	...	...	...	...	...		
Other taxes on production				68.3	77.1	97.0	123.5	150.1	160.2	157.2		
Less: Subsidies				11.0	2.3	3.3	4.6	6.2	6.9	5.9		
Subsidies on products				...	...	...	...	...	...	...		
Other subsidies on production				11.0	2.3	3.3	4.6	6.2	6.9	5.9		
OPERATING SURPLUS, GROSS [a]				1859.5	2359.8	2901.5	3800.5	4562.4	4715.2	4670.1		
MIXED INCOME, GROSS				...	...	...	...	...	...	...		
Less: Consumption of fixed capital				270.3	344.8	412.3	529.1	626.2	645.3	636.1		
OPERATING SURPLUS, NET [b]				1589.2	2015.0	2489.2	3271.3	3936.3	4069.9	4034.0		
MIXED INCOME, NET				...	...	...	...	...	...	...		
Gross capital formation				...	...	...	...	...	...	...		

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Electricity, gas, steam and air conditioning supply (D)

Series 1000: 2008 SNA, naira, Western calendar year — **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series				**1000**								
Output, at basic prices				339.6	521.0	705.9	925.4	999.1	1008.0	985.5		
Less: Intermediate consumption, at purchaser's prices				160.1	245.1	330.1	432.7	467.2	471.3	460.8		
Equals: VALUE ADDED, GROSS, at basic prices				179.5	275.9	375.8	492.7	532.0	536.7	524.7		
Compensation of employees				570.4	507.8	943.2	1226.4	1324.2	1336.0	1306.1		
Taxes on production and imports, less Subsidies				...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS [a]				-391.0	-231.9	-567.4	-733.8	-792.3	-799.3	-781.4		
MIXED INCOME, GROSS				...	...	...	...	...	...	...		
Less: Consumption of fixed capital				56.5	50.2	93.4	122.4	132.2	133.3	130.4		
OPERATING SURPLUS, NET [b]				-447.5	-282.1	-660.8	-856.2	-924.4	-932.6	-911.8		
MIXED INCOME, NET				...	...	...	...	...	...	...		
Gross capital formation				...	...	...	...	...	...	...		

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Water supply; sewerage, waste management and remediation activities (E)

Series 1000: 2008 SNA, naira, Western calendar year — **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series				**1000**								
Output, at basic prices				74.3	77.8	82.2	121.4	154.8	182.0	235.8		
Less: Intermediate consumption, at purchaser's prices				31.5	32.6	34.4	50.8	64.8	76.1	98.7		
Equals: VALUE ADDED, GROSS, at basic prices				42.8	45.3	47.8	70.6	90.0	105.9	137.1		
Compensation of employees				18.3	21.2	21.4	30.4	38.7	45.5	59.0		
Taxes on production and imports, less Subsidies				...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS [a]				24.5	24.0	26.4	40.2	51.3	60.3	78.1		
MIXED INCOME, GROSS				...	...	...	...	...	...	...		
Less: Consumption of fixed capital				12.5	7.0	10.7	15.8	20.2	23.7	30.7		
OPERATING SURPLUS, NET [b]				12.0	17.0	15.7	24.4	31.1	36.6	47.4		
MIXED INCOME, NET				...	...	...	...	...	...	...		
Gross capital formation				...	...	...	...	...	...	...		

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Construction (F)

Series 1000: 2008 SNA, naira, Western calendar year — **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series				**1000**								
Output, at basic prices				4832.6	5673.2	6734.6	8234.8	9811.8	10683.9	11097.2		
Less: Intermediate consumption, at purchaser's prices				3261.7	3767.7	4545.9	5558.5	6623.0	7211.7	7490.6		
Equals: VALUE ADDED, GROSS, at basic prices				1571.0	1905.6	2188.7	2676.3	3188.8	3472.3	3606.6		
Compensation of employees				194.6	382.7	355.3	325.1	387.4	421.8	438.2		
Taxes on production and imports, less Subsidies				6.1	7.4	8.5	10.4	12.4	13.5	14.0		
Taxes on production and imports				6.1	7.4	8.5	10.4	12.4	13.5	14.0		
Taxes on products				...	...	...	...	...	...	...		
Other taxes on production				6.1	7.4	8.5	10.4	12.4	13.5	14.0		
Less: Subsidies				...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS [a]				1370.3	1515.5	1824.9	2340.8	2789.1	3037.0	3154.4		
MIXED INCOME, GROSS				...	...	...	...	...	...	...		
Less: Consumption of fixed capital				90.1	95.5	117.6	143.8	171.3	186.6	193.8		
OPERATING SURPLUS, NET [b]				1280.3	1419.9	1707.3	2197.0	2617.7	2850.4	2960.6		
MIXED INCOME, NET				...	...	...	...	...	...	...		
Gross capital formation				...	...	...	...	...	...	...		

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)

Series 1000: 2008 SNA, naira, Western calendar year — **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series				**1000**								
Output, at basic prices				17574.1	20056.9	22998.7	27682.6	31860.8	36440.6	41639.9		
Less: Intermediate consumption, at purchaser's prices				7640.9	8668.6	9884.7	12280.1	14139.4	16157.0	18465.5		
Equals: VALUE ADDED, GROSS, at basic prices				9933.2	11388.3	13114.1	15402.4	17721.3	20283.6	23174.4		
Compensation of employees				459.2	904.2	1041.2	1242.2	1438.1	1634.9	1858.0		
Taxes on production and imports, less Subsidies				55.0	63.2	74.8	103.7	124.2	138.9	152.0		
Taxes on production and imports				55.0	63.2	74.8	103.7	124.2	138.9	152.0		
Taxes on products				...	...	...	...	...	...	...		
Other taxes on production				55.0	63.2	74.8	103.7	124.2	138.9	152.0		
Less: Subsidies				...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS [a]				9418.9	10420.9	11998.1	14056.6	16159.1	18465.6	21164.4		
MIXED INCOME, GROSS				...	...	...	...	...	...	...		
Less: Consumption of fixed capital				43.9	187.9	494.7	583.8	672.5	769.2	877.0		

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series				**1000**								
OPERATING SURPLUS, NET [b]				9375.0	10233.0	11503.4	13472.8	15486.6	17696.5	20287.4		
MIXED INCOME, NET				...	...	...	...	...	...	...		
Gross capital formation				...	...	...	...	...	...	...		

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Wholesale and retail trade; repair of motor vehicles and motorcycles (G)

Series 1000: 2008 SNA, naira, Western calendar year **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series				**1000**								
Output, at basic prices				15185.8	17497.1	20070.0	23351.2	26761.7	30723.4	35234.1		
Less: Intermediate consumption, at purchaser's prices				6193.1	7171.6	8226.5	9648.4	11057.6	12694.5	14558.2		
Equals: VALUE ADDED, GROSS, at basic prices				8992.6	10325.6	11843.5	13702.8	15704.1	18028.9	20675.9		
Compensation of employees				132.1	582.9	634.4	726.4	832.4	955.7	1096.0		
Taxes on production and imports, less Subsidies				27.2	31.3	35.9	41.5	47.6	54.6	62.6		
Taxes on production and imports				27.2	31.3	35.9	41.5	47.6	54.6	62.6		
Taxes on products				...	...	...	...	...	...	...		
Other taxes on production				27.2	31.3	35.9	41.5	47.6	54.6	62.6		
Less: Subsidies				...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS [a]				8833.4	9711.4	11173.2	12935.0	14824.1	17018.6	19517.3		
MIXED INCOME, GROSS				...	...	...	...	...	...	...		
Less: Consumption of fixed capital				12.2	146.2	447.2	517.4	593.0	680.8	780.7		
OPERATING SURPLUS, NET [b]				8821.1	9565.2	10726.0	12417.5	14231.1	16337.8	18736.5		
MIXED INCOME, NET				...	...	...	...	...	...	...		
Gross capital formation				...	...	...	...	...	...	...		

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Transportation and storage (H)

Series 1000: 2008 SNA, naira, Western calendar year **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series				**1000**								
Output, at basic prices				1749.3	1875.9	2198.6	2991.1	3404.6	3870.0	4493.7		
Less: Intermediate consumption, at purchaser's prices				1054.5	1096.6	1281.3	1939.9	2207.2	2509.0	2920.2		
Equals: VALUE ADDED, GROSS, at basic prices				694.8	779.4	917.3	1051.2	1197.4	1361.1	1573.5		
Compensation of employees				263.0	262.2	323.8	369.0	420.1	476.8	552.6		

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series				**1000**								
Taxes on production and imports, less Subsidies				10.0	11.4	13.3	15.2	17.3	19.6	22.4		
Taxes on production and imports				10.0	11.4	13.3	15.2	17.3	19.6	22.4		
Taxes on products				...	...	...	...	...	...	...		
Other taxes on production				10.0	11.4	13.3	15.2	17.3	19.6	22.4		
Less: Subsidies				...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS [a]				421.8	505.7	580.2	667.0	760.1	864.6	998.5		
MIXED INCOME, GROSS				...	...	...	...	...	...	...		
Less: Consumption of fixed capital				18.2	29.0	30.0	34.3	38.9	44.1	50.4		
OPERATING SURPLUS, NET [b]				403.6	476.7	550.2	632.7	721.3	820.5	948.1		
MIXED INCOME, NET				...	...	...	...	...	...	...		
Gross capital formation				...	...	...	...	...	...	...		

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Accommodation and food service activities (I)

Series 1000: 2008 SNA, naira, Western calendar year **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series				**1000**								
Output, at basic prices				639.0	683.9	730.1	1340.2	1694.5	1847.2	1912.1		
Less: Intermediate consumption, at purchaser's prices				393.2	400.5	376.9	691.8	874.7	953.5	987.0		
Equals: VALUE ADDED, GROSS, at basic prices				245.8	283.4	353.2	648.4	819.8	893.7[a]	925.1		
Compensation of employees				64.2	59.1	83.0	146.8	185.6	202.3	209.5		
Taxes on production and imports, less Subsidies				17.8	20.5	25.6	46.9	59.3	64.7	67.0		
Taxes on production and imports				17.8	20.5	25.6	46.9	59.3	64.7	67.0		
Taxes on products				...	...	...	...	...	...	...		
Other taxes on production				17.8	20.5	25.6	46.9	59.3	64.7	67.0		
Less: Subsidies				...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS [b]				163.8	203.8	244.7	454.7	574.8	582.4	648.7		
MIXED INCOME, GROSS				...	...	...	...	...	...	...		
Less: Consumption of fixed capital				13.4	12.6	17.5	32.1	40.6	44.2	45.8		
OPERATING SURPLUS, NET [c]				150.3	191.2	227.2	422.6	534.2	538.2	602.9		
MIXED INCOME, NET				...	...	...	...	...	...	...		
Gross capital formation				...	...	...	...	...	...	...		

[a] Discrepancy between components and total.
[b] Includes Mixed Income, Gross.
[c] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Information and communication (J)

Series 1000: 2008 SNA, naira, Western calendar year **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series				**1000**								
Output, at basic prices				12782.2	14080.0	15809.8	17764.7	20311.8	22832.1	24313.9		
Less: Intermediate consumption, at purchaser's prices				6827.2	7700.5	8543.0	9405.3	10723.3	12051.0	12834.4		
Equals: VALUE ADDED, GROSS, at basic prices				5955.1	6379.6	7266.7	8359.4	9588.6	10781.1	11479.5		
Compensation of employees				2929.3	2799.0	3379.2	3851.9	4402.4	4943.3	5259.7		
Taxes on production and imports, less Subsidies				7.0	7.7	8.7	10.3	11.9	13.9	15.3		
Taxes on production and imports				7.0	7.7	8.7	10.3	11.9	13.9	15.3		
Taxes on products				...	...	...	...	...	...	...		
Other taxes on production				7.0	7.7	8.7	10.3	11.9	13.9	15.3		
Less: Subsidies				...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS [a]				3018.8	3572.9	3878.8	4497.2	5174.2	5823.8	6204.5		
MIXED INCOME, GROSS				...	...	...	...	...	...	...		
Less: Consumption of fixed capital				815.0	825.5	965.4	1083.5	1222.0	1353.6	1426.6		
OPERATING SURPLUS, NET [b]				2203.8	2747.4	2913.5	3413.7	3952.2	4470.3	4777.9		
MIXED INCOME, NET				...	...	...	...	...	...	...		
Gross capital formation				...	...	...	...	...	...	...		

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Financial and insurance activities (K)

Series 1000: 2008 SNA, naira, Western calendar year **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series				**1000**								
Output, at basic prices				3242.2	3052.1	3781.9	4441.1	5184.5	6056.1	6673.0		
Less: Intermediate consumption, at purchaser's prices				1333.4	1558.4	1753.1	2049.9	2393.1	2795.6	3079.7		
Equals: VALUE ADDED, GROSS, at basic prices				1908.8	1493.7	2028.8	2391.2	2791.4	3260.5	3593.3		
Compensation of employees				802.2	648.9	916.5	1009.9	1179.6	1379.5	1513.2		
Taxes on production and imports, less Subsidies				...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS [a]				1106.6	844.8	1112.3	1381.3	1611.8	1880.9	2080.1		
MIXED INCOME, GROSS				...	...	...	...	...	...	...		
Less: Consumption of fixed capital				138.0	92.7	137.0	61.6	71.9	83.8	93.2		
OPERATING SURPLUS, NET [b]				968.6	752.1	975.2	1319.6	1539.9	1797.2	1987.0		
MIXED INCOME, NET				...	...	...	...	...	...	...		
Gross capital formation				...	...	...	...	...	...	...		

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Real estate activities (L)

Series 1000: 2008 SNA, naira, Western calendar year **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series				**1000**								
Output, at basic prices				4871.7	5572.2	6695.9	7931.6	8880.1	9725.8	9907.4		
Less: Intermediate consumption, at purchaser's prices				743.7	987.2	1150.9	1254.5	1404.5	1538.3	1567.0		
Equals: VALUE ADDED, GROSS, at basic prices				4128.0	4585.0	5545.0	6677.1	7475.5	8187.5	8340.4		
Compensation of employees				1303.7	1772.4	2113.7	2544.5	2848.7	3120.1	3178.3		
Taxes on production and imports, less Subsidies				...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS [a]				2824.3	2812.6	3431.3	4132.6	4626.8	5067.5	5162.1		
MIXED INCOME, GROSS				...	...	...	...	...	...	...		
Less: Consumption of fixed capital				369.9	40.5	439.3	229.0	256.3	280.8	286.0		
OPERATING SURPLUS, NET [b]				2454.4	2772.1	2992.0	3903.7	4370.4	4786.7	4876.1		
MIXED INCOME, NET				...	...	...	...	...	...	...		
Gross capital formation				...	...	...	...	...	...	...		

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Professional, scientific, technical, administrative and support service activities (M+N)

Series 1000: 2008 SNA, naira, Western calendar year **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series				**1000**								
Output, at basic prices				3336.3	4103.3	4864.4	5458.2	6283.8	7254.1	8326.2		
Less: Intermediate consumption, at purchaser's prices				1611.4	1912.8	2216.0	2486.5	2862.6	3304.5	3792.9		
Equals: VALUE ADDED, GROSS, at basic prices				1724.8	2190.5	2648.4	2971.7	3421.3	3949.5	4533.3		
Compensation of employees				102.1	175.4	183.3	195.5	224.8	259.3	297.6		
Taxes on production and imports, less Subsidies				24.8	31.5	38.1	42.8	49.3	56.9	65.3		
Taxes on production and imports				24.8	31.5	38.1	42.8	49.3	56.9	65.3		
Taxes on products				...	...	...	...	...	...	...		
Other taxes on production				24.8	31.5	38.1	42.8	49.3	56.9	65.3		
Less: Subsidies				...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS [a]				1597.9	1983.6	2427.0	2733.4	3147.2	3633.4	4170.4		
MIXED INCOME, GROSS				...	...	...	...	...	...	...		
Less: Consumption of fixed capital				68.4	137.3	135.7	152.2	175.3	202.4	232.3		
OPERATING SURPLUS, NET [b]				1529.5	1846.3	2291.3	2581.2	2971.9	3431.0	3938.1		
MIXED INCOME, NET				...	...	...	...	...	...	...		
Gross capital formation				...	...	...	...	...	...	...		

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Professional, scientific and technical activities (M)

Series 1000: 2008 SNA, naira, Western calendar year **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series				**1000**								
Output, at basic prices				3314.0	4077.4	4833.7	5424.1	6246.2	7211.7	8277.6		
Less: Intermediate consumption, at purchaser's prices				1602.3	1901.7	2201.4	2470.3	2844.7	3284.4	3769.8		
Equals: VALUE ADDED, GROSS, at basic prices				1711.7	2175.7	2632.3	2953.8	3401.6	3927.3	4507.8		
Compensation of employees				96.0	169.3	176.2	187.6	216.1	249.5	286.4		
Taxes on production and imports, less Subsidies				24.8	31.5	38.1	42.8	49.3	56.9	65.3		
Taxes on production and imports				24.8	31.5	38.1	42.8	49.3	56.9	65.3		
Taxes on products				...	...	...	...	...	...	...		
Other taxes on production				24.8	31.5	38.1	42.8	49.3	56.9	65.3		
Less: Subsidies				...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS [a]				1590.9	1974.9	2418.0	2723.4	3136.2	3620.9	4156.1		
MIXED INCOME, GROSS				...	...	...	...	...	...	...		
Less: Consumption of fixed capital				68.4	137.3	135.6	152.2	175.3	202.4	232.3		

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series				**1000**								
OPERATING SURPLUS, NET [b]				1522.5	1837.6	2282.3	2571.2	2960.9	3418.5	3923.8		
MIXED INCOME, NET				...	...	...	...	...	...	...		
Gross capital formation				...	...	...	...	...	...	...		

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Administrative and support service activities (N)

Series 1000: 2008 SNA, naira, Western calendar year **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series				**1000**								
Output, at basic prices				22.2	25.9	30.6	34.1	37.6	42.4	48.7		
Less: Intermediate consumption, at purchaser's prices				9.1	11.1	14.6	16.2	17.9	20.2	23.1		
Equals: VALUE ADDED, GROSS, at basic prices				13.1	14.8	16.1	17.9	19.7	22.3	25.5		
Compensation of employees				6.1	6.1	7.1	7.9	8.7	9.8	11.2		
Taxes on production and imports, less Subsidies				...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS [a]				7.0	8.7	9.0	10.0	11.1	12.5	14.3		
MIXED INCOME, GROSS				...	...	...	...	...	...	...		
Less: Consumption of fixed capital				0.0	0.0	0.0	0.0	0.0	0.0	0.0		
OPERATING SURPLUS, NET [b]				7.0	8.7	9.0	10.0	11.0	12.4	14.3		
MIXED INCOME, NET				...	...	...	...	...	...	...		
Gross capital formation				...	...	...	...	...	...	...		

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Public administration and defence, education, human health and social work activities (O+P+Q)

Series 1000: 2008 SNA, naira, Western calendar year **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series				**1000**								
Output, at basic prices				5532.8	6279.8	6484.3	7354.0	8375.6	8902.4	9953.9		
Less: Intermediate consumption, at purchaser's prices				2376.7	2310.7	2578.5	2900.4	3312.0	3550.9	3978.5		
Equals: VALUE ADDED, GROSS, at basic prices				3156.1	3969.2	3905.7	4453.6	5063.7	5351.5	5975.4		
Compensation of employees				2086.0	2615.2	2489.1	2788.1	3146.3	3236.3	3587.7		
Taxes on production and imports, less Subsidies				45.4	60.8	68.6	84.8	98.8	115.7	133.6		
Taxes on production and imports				45.4	60.8	68.6	84.8	98.8	115.7	133.6		
Taxes on products				...	...	...	...	...	...	...		
Other taxes on production				45.4	60.8	68.6	84.8	98.8	115.7	133.6		

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series				**1000**								
Less: Subsidies				...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS [a]				1024.7	1293.1	1348.0	1580.7	1818.6	1999.5	2254.0		
MIXED INCOME, GROSS				...	...	...	...	...	...	...		
Less: Consumption of fixed capital				440.0	544.4	496.0	541.5	603.1	593.8	651.7		
OPERATING SURPLUS, NET [b]				584.7	748.7	852.0	1039.1	1215.5	1405.7	1602.3		
MIXED INCOME, NET				...	...	...	...	...	...	...		
Gross capital formation				...	...	...	...	...	...	...		

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Public administration and defence; compulsory social security (O)

Series 1000: 2008 SNA, naira, Western calendar year **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series				**1000**								
Output, at basic prices				3463.7	3801.6	3493.0	3704.9	4107.8	3965.2	4324.6		
Less: Intermediate consumption, at purchaser's prices				1465.2	1330.3	1283.0	1320.0	1463.5	1412.7	1540.8		
Equals: VALUE ADDED, GROSS, at basic prices				1998.5	2471.2	2210.0	2384.9	2644.2	2552.4	2783.8		
Compensation of employees				1584.4	1961.4	1753.1	1891.6	2097.3	2024.5	2208.0		
Taxes on production and imports, less Subsidies				...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS				414.1	509.8	456.9	493.3	547.0	528.0	575.8		
MIXED INCOME, GROSS				...	...	...	...	...	...	...		
Less: Consumption of fixed capital				414.1	509.8	456.9	493.3	547.0	528.0	575.8		
OPERATING SURPLUS, NET				...	...	...	...	...	...	...		
MIXED INCOME, NET				...	...	...	...	...	...	...		
Gross capital formation				...	...	...	...	...	...	...		

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Education (P)

Series 1000: 2008 SNA, naira, Western calendar year **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series				**1000**								
Output, at basic prices				1466.3	1807.8	2206.8	2730.4	3178.7	3728.2	4308.8		
Less: Intermediate consumption, at purchaser's prices				639.6	697.0	954.1	1180.4	1374.3	1611.8	1862.9		
Equals: VALUE ADDED, GROSS, at basic prices				826.7	1110.7	1252.7	1549.9	1804.4	2116.3	2446.0		
Compensation of employees				340.9	469.9	523.3	647.4	753.7	884.0	1021.7		
Taxes on production and imports, less Subsidies				44.5	59.8	67.5	83.5	97.2	114.0	131.8		

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series				**1000**								
Taxes on production and imports				44.5	59.8	67.5	83.5	97.2	114.0	131.8		
Taxes on products				...	...	...	...	...	...	...		
Other taxes on production				44.5	59.8	67.5	83.5	97.2	114.0	131.8		
Less: Subsidies				...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS [a]				441.2	581.0	661.9	819.0	953.5	1118.3	1292.5		
MIXED INCOME, GROSS				...	...	...	...	...	...	...		
Less: Consumption of fixed capital				24.8	33.4	37.7	46.6	54.2	63.6	73.5		
OPERATING SURPLUS, NET [b]				416.4	547.6	624.3	772.4	899.3	1054.7	1219.0		
MIXED INCOME, NET				...	...	...	...	...	...	...		
Gross capital formation				...	...	...	...	...	...	...		

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Human health and social work activities (Q)

Series 1000: 2008 SNA, naira, Western calendar year **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series				**1000**								
Output, at basic prices				602.9	670.5	784.4	918.7	1089.2	1209.0	1320.4		
Less: Intermediate consumption, at purchaser's prices				271.9	283.3	341.5	399.9	474.2	526.3	574.8		
Equals: VALUE ADDED, GROSS, at basic prices				331.0	387.2	442.9	518.7	615.0	682.7	745.6		
Compensation of employees				160.7	183.9	212.7	249.1	295.3	327.8	358.0		
Taxes on production and imports, less Subsidies				0.8	1.0	1.1	1.3	1.6	1.7	1.9		
Taxes on production and imports				0.8	1.0	1.1	1.3	1.6	1.7	1.9		
Taxes on products				...	...	...	...	...	...	...		
Other taxes on production				0.8	1.0	1.1	1.3	1.6	1.7	1.9		
Less: Subsidies				...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS [a]				169.4	202.3	229.1	268.3	318.1	353.2	385.7		
MIXED INCOME, GROSS				...	...	...	...	...	...	...		
Less: Consumption of fixed capital				1.1	1.2	1.4	1.6	2.0	2.2	2.4		
OPERATING SURPLUS, NET [b]				168.3	201.1	227.7	266.7	316.2	351.0	383.3		
MIXED INCOME, NET				...	...	...	...	...	...	...		
Gross capital formation				...	...	...	...	...	...	...		

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Other service activities (R+S+T)

Series 1000: 2008 SNA, naira, Western calendar year **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series				**1000**								
Output, at basic prices				1411.2	1606.9	2863.4	3593.4	4562.0	5818.0	7020.6		
Less: Intermediate consumption, at purchaser's prices				480.3	523.7	1061.8	1426.6	1811.8	2312.4	2792.1		
Equals: VALUE ADDED, GROSS, at basic prices				931.0	1083.2	1801.6	2166.8	2750.2	3505.6	4228.5		
Compensation of employees				315.7	361.8	606.0	728.6	924.9	1179.6	1423.4		
Taxes on production and imports, less Subsidies				41.5	46.2	77.8	93.4	118.8	152.1	184.1		
Taxes on production and imports				41.5	46.2	77.8	93.4	118.8	152.1	184.1		
Taxes on products				...	...	...	...	...	...	...		
Other taxes on production				41.5	46.2	77.8	93.4	118.8	152.1	184.1		
Less: Subsidies				...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS [a]				573.7	675.2	1117.7	1344.8	1706.5	2173.9	2621.0		
MIXED INCOME, GROSS				...	...	...	...	...	...	...		
Less: Consumption of fixed capital				6.6	9.0	14.4	17.4	21.9	27.5	32.7		
OPERATING SURPLUS, NET [b]				567.1	666.2	1103.4	1327.4	1684.6	2146.5	2588.3		
MIXED INCOME, NET				...	...	...	...	...	...	...		
Gross capital formation				...	...	...	...	...	...	...		

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Arts, entertainment and recreation (R)

Series 1000: 2008 SNA, naira, Western calendar year — **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series				**1000**								
Output, at basic prices				65.0	120.9	172.5	211.4	260.7	310.0	352.6		
Less: Intermediate consumption, at purchaser's prices				34.1	38.7	55.4	67.9	83.8	99.6	113.3		
Equals: VALUE ADDED, GROSS, at basic prices				30.9	82.2	117.1	143.5	177.0	210.4	239.4		
Compensation of employees				9.7	23.7	35.2	43.2	53.2	63.3	72.0		
Taxes on production and imports, less Subsidies				...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS [a]				21.2	58.5	81.8	100.3	123.8	147.1	167.4		
MIXED INCOME, GROSS				...	...	...	...	...	...	...		
Less: Consumption of fixed capital				1.1	2.9	4.1	5.0	6.1	7.3	8.3		
OPERATING SURPLUS, NET [b]				20.2	55.7	77.8	95.4	117.6	139.8	159.1		
MIXED INCOME, NET				...	...	...	...	...	...	...		
Gross capital formation				...	...	...	...	...	...	...		

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Other service activities (S)

Series 1000: 2008 SNA, naira, Western calendar year — **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series				**1000**								
Output, at basic prices				1346.2	1486.0	2690.9	3382.0	4301.2	5508.1	6667.9		
Less: Intermediate consumption, at purchaser's prices				446.2	485.0	1006.4	1358.7	1728.0	2212.9	2678.8		
Equals: VALUE ADDED, GROSS, at basic prices				900.0	1001.0	1684.5	2023.3	2573.2	3295.2	3989.1		
Compensation of employees				306.0	338.1	570.8	685.4	871.7	1116.3	1351.4		
Taxes on production and imports, less Subsidies				41.5	46.2	77.8	93.4	118.8	152.1	184.1		
Taxes on production and imports				41.5	46.2	77.8	93.4	118.8	152.1	184.1		
Taxes on products				...	...	...	...	...	...	...		
Other taxes on production				41.5	46.2	77.8	93.4	118.8	152.1	184.1		
Less: Subsidies				...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS [a]				552.5	616.7	1035.9	1244.5	1582.7	2026.8	2453.6		
MIXED INCOME, GROSS				...	...	...	...	...	...	...		
Less: Consumption of fixed capital				5.5	6.1	10.3	12.4	15.7	20.2	24.4		
OPERATING SURPLUS, NET [b]				547.0	610.6	1025.6	1232.1	1567.0	2006.6	2429.2		
MIXED INCOME, NET				...	...	...	...	...	...	...		
Gross capital formation				...	...	...	...	...	...	...		

[a] Includes Mixed Income, Gross.

[b] Includes Mixed Income, Net.

Table 4.1 Total Economy (S.1)

Series 1000: 2008 SNA, naira, Western calendar year **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify) [a]	...	...	...	93316.3	107933.3	122130.7	137845.5	...	...	...		
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...		
Plus: Taxes less Subsidies on products [a]	...	...	...	857.1	733.0	885.7	917.4	...	...	...		
Plus: Taxes on products	...	...	...	977.6	1213.6	1369.4	1404.2	...	...	...		
Less: Subsidies on products	...	...	...	120.6	480.6	483.7	486.8	...	...	...		
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices [a]	...	...	...	38704.1	44952.9	50416.8	57753.0	...	...	...		
GROSS DOMESTIC PRODUCT	34675.9	39954.2	43461.5	56326.4	64446.3	73485.3	81927.4	91230.4	96210.5	102575.4		
Less: Consumption of fixed capital	6997.6	7535.3	9177.1	9183.1	9897.2	10282.0	11478.1	13595.8	14112.2	4728.9		
NET DOMESTIC PRODUCT	...	...	...	...	...	...	...	...	...	...		
	II.1.1 Generation of income account - Resources											
GROSS DOMESTIC PRODUCT	34675.9	39954.2	43461.5	56326.4	64446.3	73485.3	81927.4	91230.4	96210.5	102575.4		
	II.1.1 Generation of income account - Uses											
Compensation of employees	14599.0	11637.3	13062.0	14626.6	17209.4	19988.6	22330.6	24671.1	24746.0	25813.4		
Taxes on production and imports, less Subsidies	...	...	...	1153.4	1103.6	1336.1	1453.8	...	...	...		
Taxes on production and imports	...	...	...	1290.6	1593.0	1830.4	1952.9	...	...	...		
Taxes on products	...	...	...	977.6	1213.6	1369.4	1404.2	...	...	...		
Other taxes on production	...	...	...	313.0	379.3	461.0	548.8	...	...	...		
Less: Subsidies	...	...	...	137.3	489.4	494.4	499.1	...	...	...		
Subsidies on products	...	...	...	120.6	480.6	483.7	486.8	...	...	...		
Other subsidies on production	...	...	...	16.7	8.8	10.7	12.3	...	...	...		
OPERATING SURPLUS, GROSS [b]	12465.3	20035.8	20383.3	37238.7	42346.8	47496.0	53511.0	59551.5	64267.0	70198.4		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
	II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS [b]	12465.3	20035.8	20383.3	37238.7	42346.8	47496.0	53511.0	59551.5	64267.0	70198.4		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Compensation of employees [a]	...	...	...	14626.6	17209.4	19988.6	22330.6	...	...	...		
Taxes on production and imports, less Subsidies [a]	...	...	...	1153.4	1103.6	1336.1	1453.8	...	...	...		
Taxes on production and imports	...	...	...	1290.6	1593.0	1830.4	1952.9	...	...	...		
Taxes on products	...	...	...	977.6	1213.6	1369.4	1404.2	...	...	...		
Other taxes on production	...	...	...	313.0	379.3	461.0	548.8	...	...	...		
Less: Subsidies	...	...	...	137.3	489.4	494.4	499.1	...	...	...		
Subsidies on products	...	...	...	120.6	480.6	483.7	486.8	...	...	...		
Other subsidies on production	...	...	...	16.7	8.8	10.7	12.3	...	...	...		

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Property income [a]	...	...	...	-2954.5	-3526.8	-3504.6	-4040.9	...	...	...		
	II.1.2 Allocation of primary income account - Uses											
Property income [a]	...	...	...	-2954.5	-3526.8	-3504.6	-4040.9	...	...	...		
GROSS NATIONAL INCOME [a]	...	...	...	52240.8	59837.1	68670.8	76458.0	...	...	...		
	II.2 Secondary distribution of income account - Resources											
GROSS NATIONAL INCOME	...	...	...	52240.8	59837.1	68670.8	76458.0	...	...	...		
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...		
Social contributions	...	...	...	...	...	...	...	...	...	...		
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...		
Other current transfers	...	...	...	3123.3	3356.0	3435.1	3467.0	...	...	...		
	II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...		
Social contributions	...	...	...	...	...	...	...	...	...	...		
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...		
Other current transfers	...	...	...	3123.3	3356.0	3435.1	3467.0	...	...	...		
GROSS DISPOSABLE INCOME	...	...	...	55364.1	63193.1	72105.9	79925.0	...	...	...		
	II.4.1 Use of disposable income account - Resources											
GROSS DISPOSABLE INCOME	...	...	...	55364.1	63193.1	72105.9	79925.0	...	...	...		
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...		
	II.4.1 Use of disposable income account - Uses											
Final consumption expenditure	...	...	...	41509.1	47098.5	48347.7	64988.9	...	...	...		
Individual consumption expenditure	...	...	...	37801.3	43022.7	43649.4	59947.4	...	...	...		
Collective consumption expenditure	...	...	...	3707.7	4075.8	4698.3	5041.5	...	...	...		
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...		
SAVING, GROSS	...	...	...	13855.1	16094.6	23758.2	14936.1	...	...	...		
	III.1 Capital account - Changes in liabilities and net worth											
SAVING, GROSS	...	...	...	13855.1	16094.6	23758.2	14936.1	...	...	...		
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...		
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...		
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...		
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...		
	III.1 Capital account - Changes in assets											
Gross capital formation	...	...	...	9591.1	10329.2	10822.9	11924.5	...	...	...		
Gross fixed capital formation	...	...	...	9424.7	10180.9	10618.7	11723.1	...	...	...		
Changes in inventories	...	...	...	166.4	148.3	204.2	201.4	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...		
NET LENDING (+) / NET BORROWING (-) [a]	...	...	...	4039.5	5516.6	12656.7	2709.3	...	...	...		

[a] Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.
[b] Includes Mixed Income, Gross.

Table 4.2 Rest of the world (S.2)

Series 100: 1993 SNA, Naira, Western calendar year
Series 1000: 2008 SNA, naira, Western calendar year

Data in billions

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**			**1000**								
V.I External account of goods and services - Resources												
Imports of goods and services	6350.3	6114.8	7663.6	9644.6	13675.6	9395.4	10530.4					
Imports of goods	4127.7	3299.1	5047.9	6648.5	9892.6	5624.9	7015.8					
Imports of services	2222.6	2815.7	2615.7	2996.1	3783.0	3770.5	3514.6					
V.I External account of goods and services - Uses												
Exports of goods and services	7063.1	9837.3	7766.2	14013.8	19961.3	22824.4	14622.2					
Exports of goods	6881.5	9568.9	7434.5	13009.9	19440.4	22446.3	14245.3					
Exports of services	181.6	268.3	331.7	1003.9	520.9	378.1	377.0					
EXTERNAL BALANCE OF GOODS AND SERVICES	-712.8	-3722.5	-102.6	...	...	...	...					
V.II External account of primary income and current transfers - Resources												
EXTERNAL BALANCE OF GOODS AND SERVICES	-712.8	-3722.5	-102.6	...	...	...	...					
Compensation of employees [a]	3.5	4.2	5.5	14626.6	17209.4	19988.6	22330.6					
Taxes on production and imports, less Subsidies	...	...	...	1153.4	1103.6	1336.1	1453.8					
Taxes on production and imports	...	...	...	1290.6	1593.0	1830.4	1952.9					
Taxes on products	...	...	...	977.6	1213.6	1369.4	1404.2					
Other taxes on production	...	...	...	313.0	379.3	461.0	548.8					
Less: Subsidies	...	...	...	137.3	489.4	494.4	499.1					
Subsidies on products	...	...	...	120.6	480.6	483.7	486.8					
Other subsidies on production	...	...	...	16.7	8.8	10.7	12.3					
Property income [a]	1797.3	1738.4	1640.6	-2954.5	-3526.8	-3504.6	-4040.9					
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...					
Social contributions	...	...	...	...	...	...	...					
Social benefits other than social transfers in kind	...	...	...	...	...	...	...					
Other current transfers	18.9	62.9	69.0	3123.3	3356.0	3435.1	3467.0					
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...					
V.II External account of primary income and current transfers - Uses												
Compensation of employees [a]	27.4	15.1	20.6	14626.6	17209.4	19988.6	22330.6					

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**			**1000**								
Taxes on production and imports, less Subsidies	...	...	...	1153.4	1103.6	1336.1	1453.8					
Taxes on production and imports	...	...	...	1290.6	1593.0	1830.4	1952.9					
Taxes on products	...	...	...	977.6	1213.6	1369.4	1404.2					
Other taxes on production	...	...	...	313.0	379.3	461.0	548.8					
Less: Subsidies	...	...	...	137.3	489.4	494.4	499.1					
Subsidies on products	...	...	...	120.6	480.6	483.7	486.8					
Other subsidies on production	...	...	...	16.7	8.8	10.7	12.3					
Property income [a]	295.2	263.7	133.6	-2954.5	-3526.8	-3504.6	-4040.9					
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...					
Social contributions	...	...	...	...	...	...	...					
Social benefits other than social transfers in kind	...	...	...	...	...	...	...					
Other current transfers	2266.6	2284.6	2745.8	3123.3	3356.0	3435.1	3467.0					
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...					
CURRENT EXTERNAL BALANCE	-1482.3	-4480.4	-1287.5	...	...	...	...					
V.III.1 Capital account - Changes in liabilities and net worth												
CURRENT EXTERNAL BALANCE	-1482.3	-4480.4	-1287.5	...	...	...	...					
Capital transfers, receivable less payable	0.0	0.0	...	...	...	...	...					
Capital transfers, receivable	...	...	...	...	...	...	...					
Less: Capital transfers, payable	...	...	...	...	...	...	...					
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS [b]	6315.4	6264.0	...	...	...	...	...					
V.III.1 Capital account - Changes in assets												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...					
NET LENDING (+) / NET BORROWING (-)	-1482.3	-4480.4	-1287.5	-4039.5	-5516.6	-12656.7	-2709.3					
V.III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	...	...	...	...	...	...	...					
Currency and deposits	...	...	...	...	...	...	...					
Securities other than shares	...	...	...	...	...	...	...					
Loans	...	...	...	...	...	...	...					
Shares and other equity	...	...	...	...	...	...	...					
Insurance technical reserves	...	...	...	...	...	...	...					
Financial derivatives	...	...	...	...	...	...	...					
Other accounts payable	...	...	...	...	...	...	...					
NET LENDING (+) / NET BORROWING (-)	...	...	...	-4039.5	-5516.6	-12656.7	-2709.3					
V.III.2 Financial account - Changes in assets												
Net acquisition of financial assets	...	...	...	...	...	...	...					
Monetary gold and SDRs	...	...	...	...	...	...	...					
Currency and deposits	...	...	...	...	...	...	...					

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**			**1000**								
Securities other than shares	...	...	...	...	...	...	...					
Loans	...	...	...	...	...	...	...					
Shares and other equity	...	...	...	...	...	...	...					
Insurance technical reserves	...	...	...	...	...	...	...					
Financial derivatives	...	...	...	...	...	...	...					
Other accounts receivable	...	...	...	...	...	...	...					

[a] Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.
[b] Data for this item has not been revised.

North Macedonia

Source

The State Statistical Office of the Republic of North Macedonia undertakes the compilation of annual national accounts statistics in Republic of North Macedonia.

Summary of data sources are as the following:
Data from the Central Registry (Register of annual accounts)
Ministry of Finance (public revenue, public expenditure, treasury system)
National Bank (monetary, BoP and IIP statistics)
Public Revenue Office (tax information base)
Administrative data sources - (bookkeeping documentation of institutions that provide services as: heating energy, electricity, games of chance, postal, communications and insurance services are directly taken from the bookkeeping documentation of institutions that provide certain services.)
Statistical surveys conducted by SSO - Survey for investment, Labour Cost Survey, Labour Force Survey, HBS, surveys from Business statistics in Department for Agriculture, Construction, Tourism (for private accommodation of tourists) and other surveys.

General

GDP data have been prepared following the ESA 2010.

Methodology:

Overview of GDP Compilation

Using the method of data conversion to categories defined in accordance with the methodology of the System of National Accounts 1993 (1993 SNA), the SSO prepared a data series for the main aggregates from 1990 to 1993, published in 1995. The calculations were based on the available data and classifications that were in use at that time, and in the process of compilation several expert assumptions were used. Based on the established GDP calculations, a series of integrated economic accounts was prepared on an experimental basis for the period 1994-1996, published in 1998. Although the series from 1990-1997 was not recalculated according to new methodologies, these data are important for following the movements in the economy and they can be used for comparison.

Quarterly national accounts have also been developed in parallel since 2000, and regional accounts since 2003.

In the process of implementation of ESA 95 there were several major methodological improvements, mainly based on the methods of estimation for certain aggregates. At the same time, national accounts data were improved as a result of new data from the statistical surveys in the SSO, as well as of the improvements in available data and new data received from other institutions and from accounting records.

In this period, new detailed data became available from the Public Revenue Office, the Ministry of Finance and the National Bank, which contributed to improving the coverage of data and provided greater consistency with ESA 95 definitions.

The main recommendations of the ESA 95 and 1993 SNA methodologies have been implemented since 1997, and the data series was published regularly. The data were published in regular annual statistical reviews and news releases. The data series 2000-2011 is available in the MakStat database on the SSO web site.

Progress in the implementation of ESA 95 was also achieved by the preparation of supply and use tables and symmetric input output tables as an important tool for data analysis.

In the State Statistical Office, an extensive revision was made in 2000 to the data for calculation of GDP for the

period from 1997 to 1999, by implementing more appropriately the principles of the European System of Accounts ESA95of Eurostat. This revision referred to:

- Methodological improvements to the calculations by production and expenditure approach of GDP;
- Methodological improvements to the estimations of exhaustiveness in the economy;
- Application of new methods for calculation of volume indices and price deflators;
- Integration of data from the Labour Force Survey in the calculation of GDP, thereby achieving greater coverage of unreported economic activities;
- New standards in data analysis;
- Application of the National Classification of Economic Activities that is fully harmonized with NACE, Rev.1 classification of the EU.

The implementation of the new improved methodological solutions in 2000 and the way of presenting the data enable greater international comparability when analyzing the data.

Since 2005, when estimating GDP, the calculation of changes in inventories has been made in a manner that enables the elimination of holding gains/losses.

In 2010, for the first time, the following improvements were made:

- The financial intermediation services indirectly measured were calculated and allocated to sectors and users due to the implementation of Commission Regulation (EC) No 1889/2002 on the implementation of Council Regulation (EC) No 448/98 completing and amending Regulation (EC) No 2223/96 with respect to the allocation of financial intermediation services indirectly measured (FISIM);
- Estimation of dwelling services due to the implementation of Commission Regulation (EC) No 1722/2005 on the principles for estimating dwelling services for the purpose of Council Regulation (EC, Euratom) No 1287/2003 on the harmonization of gross national income at market prices;
- Harmonization with revised BoP data, using monthly data from the Balance of Payments for: export of goods and services and import of goods and services, as well as monthly data on the exchange rate of the US$ to obtain annual data and
- Methodological improvements for calculations of GDP at constant prices, which are partly due to changes in GDP at current prices and methodological changes for some sections. For GDP calculated by production method at constant prices, the method of double indicators has been used for some sections, and direct Value Added deflation for some sections has been avoided. For GDP calculations by expenditure method at constant prices, methodological changes have been made for final government consumption and compensation of employees.

In 2011, GDP calculations for 2009 and 2010 were made in accordance with the National Classification of Activities Rev.2.

In 2012-2013, exhaustiveness improvements were made in national accounts, in accordance with OECD and Eurostat recommended methods.

A significant change in the improvement of data was registered in the value of imputed dwelling services due to the use of the value of dwellings and the value of depreciation, obtained with the Perpetual Inventory Method (PIM). The implementation of the PIM method for calculation influenced the value of depreciation for the Government Sector, which is part of production in this sector according to the expenditure method (roads, equipment).

In 2014, in accordance with the activities undertaken for implementation of the new national accounts methodology ESA 2010, adopted by the European Council in Official Journal of 26 June 2013, the SSO started with preparation of a new revised data series for the period 2000-2012. In accordance with the prepared plan, the SSO implemented two important changes that arose from ESA 2010: treatment of research and development (R&D) expenditure and military equipment expenditure as investments and fixed assets, which were previously treated as material costs. The calculation of the value of R&D costs is based on data from the Annual Survey on

Scientific Research and Development Activity of the SSO, which is based on the Frascati Manual of OECD. For implementation of the PIM method for calculation of depreciation, a 10-year service life is used. Data on military equipment are obtained from different sources, and a service life of 10-15 years is used for calculation of depreciation. The treatment of these costs as investments, i.e. fixed assets, made it necessary to recalculate the value of investments, depreciation, gross output and intermediate consumption. In some sectors, such as Government, the influence on these categories is significant. Supply and use tables balancing process was used in the calculation of revised data, which improved the consistency between the production and the expenditure method. The SUT framework is used to quality assure and balance the GDP dataset with balancing adjustments fed back into the national accounts component data.

Expenditure Approach

The GDP according to the expenditure approach measures the consumption of final goods and services produced in the domestic economy for final use, gross capital formation and net export of goods and services.

The sources of data used for the calculations are: household budget survey, final annual statements of educational, health care and social welfare services providers, data from foreign trade statistics, other statistical surveys that are conducted by the State Statistical Office and internal documents from a large number of enterprises.

General government final consumption expenditure consists of:
- Other non-market output, other (P.132) as payments to non-market service providers of general government as the institutional sector. This part is entirely estimated within GDP by the production approach and equals output by the cost approach less market output, output for own final use and other non-market output; and
- Social transfers in kind of market goods and services (D.632) supplied via market producers directly to households. These transfers are entirely financed by general government institutions.

Market output is created by economic activity of budgetary organizations and it also includes revenues from sales of services: motorway tax, road tax, passport services, privatisation of construction land owned by the Republic of Macedonia, rent of buildings and other revenues. Final consumption expenditure of the general government is composed of the aggregates of individual consumption and collective consumption. Within the process of SUTs balancing data are consistent for different methods of GDP calculations and data are balanced for these categories. According to ESA 2010, expenditures on R&D are excluded from Intermediate consumption. CFC is calculated using the PIM method.

Final consumption expenditure of non-profit institutions serving households (NPISHs) consists of the expenditure, including imputed expenditure, incurred by resident NPISHs for individual consumption of goods and services.

Gross fixed capital formation (P51) includes acquisition less disposals of fixed assets. The acquisition of fixed assets (P511) includes acquisition of new fixed assets (P5111); acquisition of existed fixed assets (P5112); disposals of existing fixed assets (P5113) and Costs of ownership transfer on non-produced assets (P512).

The following types of fixed assets may be distinguished: Dwellings; Other buildings and structures (includes major improvements in land); Machinery and equipment; Weapon systems; Cultivated biological resources; Intellectual property products

Several data sources are used for the estimation of Gross fixed capital formation: Annual report for gross fixed capital formation (INV.01) that includes data for GFCF by type of ownership and institutional sectors (S.11, S.12, S.13, S 14 and S.15); The calculation of data for gross fixed capital formation by entities, which do not have status of a legal person (households); Commodity flow method for calculation of GFCF in part of machinery and equipment; Balancing with supply use tables; Additional data sources.

The main data sources for calculating the changes in inventories at the annual level are data from annual financial reports obtained from the Central Register (containing data for all legal units). The calculation of changes in

inventories is the difference between closing and opening stocks of inventories. Data on inventories obtained from administrative sources are valued in accordance with the principles of business bookkeeping, and they contain price effect. As a result, inventory valuation adjustment is made. Changes in inventories are adjusted for holding gains at industry level and by type of inventory, available data are taken from GDP calculation by production approach. Published data on changes in inventories are the result of the process of reconciliation between the production and the expenditure side of GDP using SUTs framework for balancing.

In the INV.01 survey units are asked to report data on acquisition and disposals of valuables. Data are analysed with correlation with other data sources for domestic production, trade statistics data and HBS data. Final estimation of valuables is done within the whole process of SUTs balancing.

Data on export of goods and services are obtained from NBRM, which introduced BPM6 in foreign trade statistics. Data on export of goods and of services (f.o.b) are obtained from the Balance of Payments (BOP) statistics received from the National Bank. Monthly data are used for export of goods and services, and by multiplying it with the monthly data on exchange rates of US dollar the value in national currency is obtained. Annual data on the export of goods and services are the sum of calculated data for twelve months. Non-resident consumption of services is estimated separately by the SSO and BOP data are adjusted based on this calculation. Data on import of goods and services are obtained from NBRM, which introduced BPM6 in foreign trade statistics. Data on import of goods and services (f.o.b) are obtained from the Balance of Payments (BOP) statistics received from the National Bank. Monthly data on import of goods and of services are multiplied with the monthly data on exchange rates of US dollar, to obtain the value in national currency. Annual data on import of goods and of services are the sum of calculated data for twelve months.

Calculations of expenditure GDP aggregates (Final Consumption Expenditure, Gross Capital Formation, Export-Import of goods and services) at constant prices are calculated by the deflation method using appropriate deflators (prices indices), for each of the GDP expenditure aggregates. The deflated values of the GDP expenditure aggregates, calculated according to the expenditure method, are used for calculation of the volume indices.

Income Approach

The basic data source for production and income estimates of GDP are the Income statements and Balance sheets of legal units obtained from the Central Register. Central Register is a legal unit founded as a central informative database of legal and other relevant data, and this data entry is in accordance with a law or agreement.

In line with the Trade Company Law, all legal entities and sole traders (natural persons engaged in market activities), except small unincorporated units with very low levels of turnover (less than 400 Euros) and with less than two employees are obliged to submit annual financial reports to the Central register. This information provides the bulk of data for GDP estimates of value-added in the market sector. The annual financial reports contain balance sheet and income statements that allow for coherent estimates of gross and net value-added to be compiled for each legal unit. The estimates of the value-added provided by the balance sheet data are systematically checked/confronted against other data sources within the national accounts data warehouse established by SSROM, that stores standardized and harmonized data from the various sources of business statistics data, namely the Central register, Ministry of Finance, Pension fund, Tax Office, Health insurance fund, Employment bureau, and the National bank. Moreover, indicators of activity at the NKD activity level are also checked to ensure that growth rates are plausible.

Data on those unincorporated units not required to provide annual reports to the Central Register come from a number of sources. Data on small-scale unincorporated traders (natural persons paying annually fix amount of tax income and contribution), for example, is provided by the Public Revenue Office whose data, in turn, is sourced from local authorities where registration occurs.

Consumption of fixed capital during the accounting period is defined as a decrease of current value of producer’s

fixed assets due to the physical use, obsolescence and accidental damages. Calculating GDP, the depreciation value is calculated based on the data from annual reports of legal entities. For the calculation of gross rents and value added of unincorporated enterprises, the value of depreciation is estimated.

Production Approach

Gross domestic product (GDP) at market prices is the final result of the production activity of the resident producer units and is the sum of gross value added of the various institutional sectors or the various industries at basic prices plus VAT, import duties less subsidies on products (which are not allocated to sectors and industries).

Gross output is a value of goods and services produced in the course of one year, regardless whether or not the whole quantity is sold or partially added to stocks. It consists of three kinds of output: market output, output for own final use and non-market output. Due to the specifics of some activities, various definitions of gross output exist. For example, in trade, gross output is defined as a difference between sales value and purchase value of merchandise sold i.e. the gross output value is equal to trade gross margin. Concerning banks and other financial institutions, gross output is the sum of banking income earned by performing banking services and calculated value of imputed banking services, computed on the other hand as a difference between interest receivable and payable. Insurance companies calculate gross output as a difference between income of insurance premiums and other damage compensations i.e. it is equal to the value of calculated insurance services. For the Government and other non-market and non-profit institutions, gross output is calculated as a sum of intermediate consumption, depreciation, compensations to employees and taxes on production. Because these organizations and institutions do not make profit, their net operating surplus is always zero.

Intermediate consumption is a value of products and market services, which the producer uses as inputs in the production process, excluding fixed capital consumption i.e. depreciation, in order to produce other products and services. This category includes consumption of current purchases, stock consumption as well as consumption of own products and services in the production process. For non-market service producers, by definition, the value of intermediate consumption is equal to the value of current purchases. Therefore, intermediate consumption includes the use of raw materials, materials, energy, office supplies, spare parts, transport costs of employees, daily allowances, separate life, contract payments and other benefits received by the employees, and which are connected with the performing of a regular economic activity.

The calculations of GDP data at constant prices are made by applying a movable base year. It means that each previous year is taken as the base year. In GDP calculations at constant prices two methods are used: the method of extrapolation and the method of deflation. Regarding the method of extrapolation the part of volume indices used are calculated from the Business statistics, while a part of them is calculated in the appropriate department of the National Accounts Sector. The producer price indices are used for deflation for calculation of GO at constant prices The calculations for some industry branches are made by using a deflator, which is completely overtaken from the export unit value indices. The reason behind using of such a deflator is that those activities are exclusively export oriented. In some economic activities employee's indices are used as indicators for those activities.

Table 1.1 Gross domestic product by expenditures at current prices

Series 1000: 2008 SNA, TFYR Macedonian Denar, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	Expenditures of the gross domestic product											
Final consumption expenditure	351065.0	403225.0	397305.0	410329.0	427192.0	431883.0	447970.0	458600.7	479688.0	489803.1	498170.6	525385.8
Household final consumption expenditure	285923.0	323275.0	315047.0	326742.0	339177.0	340875.0	355959.0	363628.6	380240.1	392183.2	406295.1[a]	424728.8[a]
NPISHs final consumption expenditure	2485.0	2850.0	3166.0	3602.0	3903.0	3977.0	4156.0	4682.4	4557.9	5842.7	...	...
General government final consumption expenditure	62657.0	77100.0	79092.0	79984.0	84112.0	87031.0	87855.0	90289.7	94890.0	91777.3	91875.5	100656.9

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Individual consumption expenditure	28335.0	34866.6	34628.0	36153.5	37599.1	38732.4	42402.0	43373.0	45968.2	46115.1	...	...
Collective consumption expenditure	34322.3	42233.2	44463.7	43830.7	46512.7	48298.6	45453.3	46916.7	48921.8	45662.1	...	...
Gross capital formation	88420.8	115889.6	106733.9	106998.8	124926.3	135003.3	144584.3	159847.3	169941.7	193365.5	203351.5	217821.7
Gross fixed capital formation	84627.4	106872.9	101819.6	100850.9	109219.1	109070.7	119003.3	123549.0	133254.1	145039.9	135317.8	...
Changes in inventories	3576.4	8684.7	4587.3	5799.9	15276.2	25582.6	25214.0	35901.4	36314.8	47973.2	67659.4	...
Acquisitions less disposals of valuables	217.0	332.0	327.0	348.0	431.0	350.0	367.0	396.9	372.8	352.4	374.3	...
Exports of goods and services	164506.9	179334.3	136019.3	173999.3	218744.8	211764.2	217802.8	251484.1	272423.2	301346.1	341597.1	398434.5
Exports of goods	114195.3	123945.3	82730.5	121897.5	147463.4	141799.6	146012.0	171161.2	187080.2	213641.6	250456.6	...
Exports of services	50311.5	55389.0	53288.8	52101.8	71281.4	69964.5	71790.7	80322.9	85343.0	87704.5	91140.5	...
Less: Imports of goods and services	231103.4	283558.7	225436.0	254031.1	306676.9	311947.4	308465.9	342301.5	363099.3	389719.9	426519.2	481333.9
Imports of goods	197078.0	242519.0	189451.2	216156.6	264496.4	265372.9	260475.0	285609.1	299724.5	325215.4	361108.4	...
Imports of services	34025.4	41039.6	35984.8	37874.5	42180.5	46574.5	47991.0	56692.4	63374.8	64504.4	65410.8	...
Equals: GROSS DOMESTIC PRODUCT	372889.4	414889.7	414621.7	437295.5	464186.1	466703.3	501891.4	527630.6	558953.6	594794.9	616600.0[b]	660308.0[c]

[a] Includes NPISH final consumption expenditure.
[b] Preliminary data based on quarterly accounts.
[c] Account might not balance as data for these years refer to estimated figures.

Table 1.2 Gross domestic product by expenditures at constant prices

Series 1000: 2008 SNA, TFYR Macedonian Denar, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Base year	**2005**											
	Expenditures of the gross domestic product											
Final consumption expenditure	330552.7	349557.5	340323.7	348160.4	333946.8	338763.5	344129.7	352219.6	367466.4	375345.3	375711.3	388841.8
Household final consumption expenditure	273744.0	286603.1	277040.2	286918.0	271314.2	274576.1	279676.1	285449.8	298353.8	309038.9	316152.1[a]	325280.6[a]
NPISHs final consumption expenditure	2339.1	2693.9	2702.5	3370.0	3430.8	3462.4	3537.3	3985.3	3881.7	4995.2	...	...
General government final consumption expenditure	54490.6	60035.9	60134.2	57955.3	58645.9	60073.7	60366.2	62191.2	64625.8	61465.6	59928.4	63632.7
Gross capital formation	75880.5	92828.9	92279.3	88767.6	104681.6	115340.1	115908.7	128280.1	138889.8	156294.1	157515.4	146161.3
Gross fixed capital formation	73574.8	86650.9	88975.9	85394.3	96742.9	102985.4	106551.0	110818.3	122416.9	134498.2	...	...
Changes in inventories	2147.0	4812.3	2915.7	2937.5	5699.1	7757.2	6826.8	9673.4	9750.3	11914.8	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	136992.5	130598.0	112457.3	139086.7	161532.1	164685.3	174721.1	203513.9	220762.9	240811.1	260378.9	300155.4
Exports of goods	81868.7	83364.0	67959.8	95797.4	104672.9	110238.5	118146.0	139021.9	152857.6	170969.7	...	...
Exports of services	47636.6	47730.1	46000.1	44550.6	58903.6	55952.8	58138.9	66312.2	69846.1	71951.4	...	...
Less: Imports of goods and services	198008.2	208161.9	182644.4	201578.4	217669.7	235604.4	240711.5	274765.1	302090.6	335701.8	357275.4	389530.1
Imports of goods	165595.4	170902.4	150218.8	168478.0	181254.9	196428.4	200382.9	225839.9	247189.2	279708.3	...	...
Imports of services	32483.8	37767.8	32790.1	33101.8	36497.9	39203.2	40398.0	49276.7	55398.2	56245.0	...	...
Equals: GROSS DOMESTIC PRODUCT [b]	345285.2	364178.9	362872.7	375060.9	383837.0	382086.7	393262.1	407535.9	423249.2	435304.9	436352.2[c]	447979.3[d]

[a] Includes NPISH final consumption expenditure.
[b] Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.
[c] Preliminary data based on quarterly accounts.
[d] Account might not balance as data for these years refer to estimated figures.

Table 1.3 Relations among product, income, savings, and net lending aggregates

Series 400: 1993 SNA, TFYR Macedonian Denar, Western calendar year — **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**400**											
GROSS DOMESTIC PRODUCT	364989.0	411728.0	410734.0	434112.0	459788.6							
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...							
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...							
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...							
Equals: GROSS NATIONAL INCOME	347940.0	406024.8	407767.0	428233.0	452255.6							
Plus: Current transfers - from and to the rest of the world, net	...	...	...	...	...							
Equals: GROSS NATIONAL DISPOSABLE INCOME	409881.4	466294.5	477142.0	512405.0	543323.3							
Less: Final consumption expenditure / Actual final consumption	342360.6	405486.6	392912.0	407052.1	429450.0							
Equals: SAVING, GROSS	67520.8	60807.9	84231.0	105353.0	113873.3							
Plus: Capital transfers - from and to the rest of the world, net	...	...	...	...	...							
Less: Gross capital formation	89927.6	110405.3	107600.0	108218.0	120547.9							
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...							
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-22406.8	-49597.4	-23369.0	-2865.0	-6674.6							
	Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital											
Less: Consumption of fixed capital	62007.0	65421.0	73816.0	74777.0	67357.0							
Equals: NET NATIONAL INCOME	285933.0	340603.8	333951.0	353456.0	384898.6							
Equals: NET NATIONAL DISPOSABLE INCOME	347874.4	400873.5	403326.0	437628.0	475966.3							
Equals: SAVING, NET	5513.8	-4613.1	10415.0	30576.0	46516.3							

Table 2.4 Value added by industries at current prices (ISIC Rev. 4)

Series 1000: 2008 SNA, TFYR Macedonian Denar, Western calendar year — **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	Industries											
Agriculture, forestry and fishing	33308.0	47478.0	42997.0	44258.0	43405.0	42492.6	50327.0	53701.0	54369.5	54558.5	48635.7	47817.4
Crop and animal production, hunting and related service activities	32088.0	45562.0	40976.0	42560.0	41757.0	40777.0	48393.0	50659.0	51778.0	...	...	...
Forestry and logging	1165.0	1849.0	1940.0	1583.0	1510.0	1599.0	1810.0	2815.0	2423.0	...	...	...
Fishing and aquaculture	55.0	67.0	81.0	115.0	138.0	117.0	124.0	227.0	168.0	...	...	...
Manufacturing, mining and quarrying and other industrial activities	54910.0	57640.0	55293.0	67673.0	76013.0	71688.8	75397.0	83865.0	94026.8	101425.4	110165.4	115878.3
Mining and quarrying	3125.0	3224.0	3914.0	6181.0	6051.0	6610.0	6876.0	6632.0	7127.0	...	...	...
Manufacturing	38037.0	40543.0	36599.0	43142.0	52964.0	47784.4	49758.0	57783.0	65735.4	73093.5	78179.2	84869.0

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Electricity, gas, steam and air conditioning supply	10366.0	10220.0	10875.0	13532.0	12442.0	12357.0	14303.0	14262.0	15853.0	...	...	...
Water supply; sewerage, waste management and remediation activities	3382.0	3653.0	3905.0	4817.0	4556.0	4937.0	4460.0	5188.0	5311.0	...	...	...
Construction	21834.0	23401.0	23372.0	24346.0	24215.0	26695.0	35725.0	36555.0	39687.3	41106.0	38647.5	39680.4
Wholesale and retail trade, transportation and storage, accommodation and food service activities	59159.0	61734.0	66752.0	68204.0	79423.0	78150.0	92403.0	96001.0	102856.3	113050.3	123231.9	140790.8
Wholesale and retail trade; repair of motor vehicles and motorcycles	42584.0	43636.0	46472.0	47956.0	58176.0	56431.0	68098.0	70725.0	73793.0	...	...	...
Transportation and storage	11828.0	12536.0	15655.0	15070.0	16676.0	16602.0	17896.0	18408.0	21958.0	...	...	...
Accommodation and food service activities	4747.0	5562.0	4625.0	5178.0	4571.0	5117.0	6409.0	6868.0	7106.0	...	...	...
Information and communication	14112.0	15717.0	14994.0	16226.0	15942.0	16167.0	16177.0	15992.0	16478.3	18164.9	20694.3	19346.5
Financial and insurance activities	10741.0	10905.0	10984.0	9703.0	11327.0	13542.0	13863.0	15418.0	17045.5	17582.0	18506.1	19349.4
Real estate activities	52262.0	54142.0	52273.0	56383.0	56665.0	59862.0	60259.0	59933.0	61518.2	59635.1	59414.8	60296.5
Professional, scientific, technical, administrative and support service activities	8424.0	11750.0	12389.0	13528.0	14371.0	14852.0	16058.0	16987.0	18011.9	20082.0	22687.6	26088.6
Professional, scientific and technical activities	4620.0	7488.0	7569.0	8288.0	9791.0	9888.0	11227.0	11583.0	11818.0	...	...	...
Administrative and support service activities	3804.0	4262.0	4820.0	5240.0	4580.0	4964.0	4831.0	5404.0	6194.0	...	...	...
Public administration and defence, education, human health and social work activities	54125.0	58856.0	63338.0	64933.0	66496.0	69316.0	64277.0	65257.0	69359.7	73676.4	74847.9	77013.2
Public administration and defence; compulsory social security	27176.0	31191.0	33388.0	33604.0	36054.0	37293.0	29064.0	28902.0	30585.0	...	...	...
Education	11419.0	13716.0	15181.0	16214.0	17225.0	17821.0	17860.0	17597.0	18375.0	...	...	...
Human health and social work activities	15529.0	13950.0	14769.0	15115.0	13217.0	14202.0	17353.0	18758.0	20400.0	...	...	...
Other service activities	12503.0	15527.0	15976.0	11946.0	11518.0	10917.0	12221.0	14419.0	15054.2	16319.9	17389.2	21264.1
Arts, entertainment and recreation	6501.0	9455.0	10170.0	8094.0	7069.0	7006.0	7628.0	9302.0	9611.0	...	...	...
Other service activities	6002.0	5940.0	5607.0	3611.0	4185.0	3698.0	4401.0	4985.0	5242.0	...	...	...
Private households with employed persons	...	132.0	199.0	241.0	264.0	213.0	192.0	132.0	201.0	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	321378.2	357150.3	358368.6	377200.5	399375.5	403683.7	436706.0	458128.0	488407.6	515600.7	534220.5	567525.1
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	51511.0	57740.0	56253.0	60095.0	64811.0	63019.0	65185.0	69503.0	70546.0	79194.1	82379.5	92783.0
Plus: Taxes on products	...	...	...	...	...	63019.0	65185.0	...	...	...	...	...
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT	372889.0	414890.0	414622.0	437296.0	464187.0	466703.0	501891.0	527631.0	558953.6	594794.8	616600.0[a]	660308.0[b]

[a] Preliminary data based on quarterly accounts.
[b] Account might not balance as data for these years refer to estimated figures.

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 1000: 2008 SNA, TFYR Macedonian Denar, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Base year	**2005**											
	Industries											
Agriculture, forestry and fishing	30556.5	37427.6	38445.9	33264.8	33874.9	28439.3	30878.0	31841.5	32433.3	32309.0	27961.3	26568.1
Manufacturing, mining and quarrying and other industrial activities	42555.9	42063.2	42803.0	45607.4	50259.6	46892.7	48642.0	54230.2	56866.3	55184.8	56154.9	58242.1
Manufacturing	29321.5	28730.9	29914.6	29857.6	33480.2	33088.1	36276.0	44084.7	46273.4	45564.7	46265.6	48865.8
Construction	17683.8	21483.1	24027.0	26667.0	36873.3	35859.2	40434.0	42497.7	45902.9	44619.9	42678.0	42775.8
Wholesale and retail trade, transportation and storage, accommodation and food service activities	61853.1	64515.1	55669.8	67798.3	56201.7	60443.9	67158.0	69225.8	70185.6	76287.6	80047.1	87404.7
Information and communication	15212.9	18794.9	18784.9	21100.1	20132.7	20015.3	20971.0	21687.6	24590.9	26354.4	30019.1	28041.0
Financial and insurance activities	11088.3	11570.4	12605.9	10471.3	12138.6	14248.7	14045.0	15936.0	17321.0	17574.6	17342.7	17629.8
Real estate activities	45717.2	42653.7	44112.8	44060.5	44477.0	45558.6	44947.0	44947.4	46155.6	44676.7	44381.5	44418.3
Professional, scientific, technical, administrative and support service activities	9194.2	12056.7	9722.7	10822.6	12604.2	12618.6	13835.0	14699.7	15565.9	17358.3	18348.5	20302.9
Public administration and defence, education, human health and social work activities	47892.2	47366.8	48962.7	48792.8	48062.9	49192.6	45506.0	46944.1	50014.6	51762.1	50697.1	48850.0
Other service activities	11925.5	13831.2	13638.0	10375.0	9852.4	9197.3	10367.0	11562.6	12082.3	12956.1	13404.9	15916.8
Equals: VALUE ADDED, GROSS, at basic prices	293244.0	310038.8	309104.5	319648.7	325881.2	323710.3	336382.8	353149.3	368831.1	376300.4	376532.9	387124.2
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	52253.0	54279.9	53892.7	55522.9	58181.6	58669.9	56665.5	53579.1	53579.3	58159.4	58976.2	59980.9
Plus: Taxes on products	52693.9	54901.7	54586.6	55993.1	58655.9	59009.8	56978.2	53910.9	54058.0	58780.1	59293.9	59705.1
Less: Subsidies on products	487.4	593.1	615.7	537.6	552.4	460.5	433.2	437.2	564.8	702.6	347.4	114.3
Equals: GROSS DOMESTIC PRODUCT [a]	345285.2	364178.9	362872.7	375060.9	383837.0	382086.7	393262.1	407535.9	423249.2	435305.1	436352.2[b]	447979.4[c]

[a] Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.
[b] Preliminary data based on quarterly accounts.
[c] Account might not balance as data for these years refer to estimated figures.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Total Economy

Series 1000: 2008 SNA, TFYR Macedonian Denar, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	775084.0	873068.0	803581.0	845805.0	900366.0	889606.0	930141.0	982380.0	1042290.0	1098348.0	...	
Less: Intermediate consumption, at purchaser's prices	453706.0	515918.0	445212.0	468604.0	500990.0	485922.0	493435.0	524252.0	553886.0	582747.0	...	
Equals: VALUE ADDED, GROSS, at basic prices	321378.2	357150.3	358368.6	377200.5	399375.5	403683.7	436706.0	458128.0	488408.0	515601.0	534220.5	
Compensation of employees	118594.0	139543.0	148928.0	156435.0	162002.0	163202.0	159907.0	176316.0	185174.0	201899.0	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
OPERATING SURPLUS, GROSS [a]	202224.0	219104.0	211447.0	222208.0	238310.0	242584.0	280019.0	285859.0	307255.0	316877.0	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	78997.0	84014.0	84036.0	88665.0	88042.0	90690.0	91208.0	95314.0	97008.0	99905.0	...	
OPERATING SURPLUS, NET [b]	123228.0	135090.0	127411.0	133543.0	150269.0	151894.0	188811.0	190545.0	210247.0	216972.0	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	84627.0	106873.0	101820.0	100851.0	109219.0	109071.0	119003.0	123549.0	133254.0	145040.0	135318.0	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	633.0	683.0	713.0	687.0	697.0	705.0	745.0	763.0	777.0	789.0	...	

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Agriculture, forestry and fishing (A)

Series 1000: 2008 SNA, TFYR Macedonian Denar, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	70663.0	85579.0	82605.0	83426.0	85527.0	81230.0	91764.0	96388.0	97405.0	98860.0	...	
Less: Intermediate consumption, at purchaser's prices	37355.0	38101.0	39608.0	39168.0	42122.0	38737.0	41437.0	42687.0	43036.0	44301.0	...	
Equals: VALUE ADDED, GROSS, at basic prices	33308.0	47478.0	42997.0	44258.0	43405.0	42493.0	50327.0	53701.0	54369.0	54559.0	...	
Compensation of employees	2671.0	3210.0	3479.0	3043.0	2961.0	2988.0	2720.0	3001.0	3132.0	3454.0	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS [a]	30635.0	44488.0	39928.0	42520.0	42345.0	42383.0	51242.0	55628.0	55897.0	54227.0	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	2987.0	3601.0	3279.0	3646.0	3651.0	3622.0	3735.0	3946.0	4099.0	4529.0	...	
OPERATING SURPLUS, NET [b]	27648.0	40888.0	36649.0	38874.0	38695.0	38762.0	47507.0	51682.0	51798.0	49698.0	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	1957.0	2454.0	3031.0	2352.0	2104.0	2293.0	3034.0	3431.0	3852.0	3397.0	2676.0	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	172.0	189.0	189.0	169.0	170.0	168.0	183.0	183.0	182.8	179.0	...	

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Crop and animal production, hunting and related service activities (01)

Series 1000: 2008 SNA, TFYR Macedonian Denar, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	67958.0	81672.0	78879.0	80090.0	82335.0	77898.0	87880.0	90771.0	92871.0	94500.0		
Less: Intermediate consumption, at purchaser's prices	35870.0	36110.0	37903.0	37530.0	40578.0	37121.0	39487.0	40112.0	41094.0	42393.0		
Equals: VALUE ADDED, GROSS, at basic prices	32088.0	45562.0	40976.0	42560.0	41757.0	40777.0	48393.0	50659.0	51778.0	52107.0		
Compensation of employees	1916.0	2364.0	2583.0	2150.0	2069.0	2026.0	1845.0	2128.0	2203.0	2461.0		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS [a]	30170.0	43424.0	38801.0	41717.0	41591.0	41593.0	50184.0	53346.0	54171.0	52746.0		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	2714.0	3207.0	2971.0	3350.0	3456.0	3415.0	3544.0	3746.0	3894.0	4321.0		
OPERATING SURPLUS, NET [b]	27456.0	40217.0	35830.0	38367.0	38135.0	38178.0	46640.0	49599.0	50277.0	48425.0		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Forestry and logging (02)

Series 1000: 2008 SNA, TFYR Macedonian Denar, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	2545.0	3706.0	3516.0	3122.0	2924.0	3087.0	3603.0	5228.0	4212.0	4078.0		
Less: Intermediate consumption, at purchaser's prices	1380.0	1857.0	1576.0	1539.0	1414.0	1488.0	1793.0	2413.0	1788.0	1751.0		
Equals: VALUE ADDED, GROSS, at basic prices	1165.0	1849.0	1940.0	1583.0	1510.0	1599.0	1810.0	2815.0	2423.0	2327.0		
Compensation of employees	718.0	812.0	873.0	864.0	857.0	927.0	833.0	819.0	867.0	930.0		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS [a]	447.0	1039.0	1068.0	716.0	651.0	669.0	976.0	2000.0	1556.0	1395.0		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	268.0	388.0	302.0	288.0	184.0	193.0	175.0	180.0	187.0	192.0		
OPERATING SURPLUS, NET [b]	179.0	651.0	766.0	429.0	467.0	477.0	801.0	1819.0	1369.0	1204.0		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Fishing and aquaculture (03)

Series 1000: 2008 SNA, TFYR Macedonian Denar, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	160.0	201.0	210.0	214.0	268.0	245.0	281.0	389.0	322.0	282.0		
Less: Intermediate consumption, at purchaser's prices	105.0	134.0	129.0	99.0	130.0	128.0	157.0	162.0	154.0	157.0		
Equals: VALUE ADDED, GROSS, at basic prices	55.0	67.0	81.0	115.0	138.0	117.0	124.0	227.0	168.0	125.0		
Compensation of employees	36.0	33.0	23.0	28.0	34.0	36.0	42.0	54.0	63.0	63.0		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS [a]	18.0	25.0	59.0	86.0	103.0	121.0	82.0	283.0	170.0	86.0		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	6.0	5.0	5.0	8.0	11.0	14.0	16.0	19.0	18.0	17.0		
OPERATING SURPLUS, NET [b]	12.0	19.0	54.0	78.0	92.0	107.0	66.0	264.0	152.0	70.0		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)

Series 1000: 2008 SNA, TFYR Macedonian Denar, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	288932.0	314111.0	245358.0	287394.0	304276.0	288189.0	273710.0	303767.0	334398.0	354188.0	...	
Less: Intermediate consumption, at purchaser's prices	234021.0	256470.0	190065.0	219721.0	228263.0	216500.0	198313.0	219902.0	240370.0	252762.0	...	
Equals: VALUE ADDED, GROSS, at basic prices	54910.0	57640.0	55293.0	67673.0	76013.0	71689.0	75397.0	83865.0	94026.0	101425.0	...	
Compensation of employees	34748.0	38137.0	36259.0	37398.0	39318.0	38937.0	38488.0	42775.0	44456.0	48027.0	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS [a]	20146.0	19523.0	18884.0	29710.0	37052.0	33808.0	37363.0	41241.0	50055.0	53978.0	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	20223.0	17218.0	16940.0	19861.0	15639.0	16500.0	16649.0	18500.0	19382.0	19377.0	...	
OPERATING SURPLUS, NET [b]	-77.0	2305.0	1944.0	9849.0	21413.0	17307.0	20714.0	22741.0	30672.0	34601.0	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	21048.0	27315.0	25443.0	25142.0	23613.0	28229.0	29661.0	26756.0	30741.0	30515.0	30272.0	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	135.0	140.0	133.0	128.0	130.0	128.0	136.0	142.0	145.0	150.0	...	

[a] Includes Mixed Income, Gross.

[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Mining and quarrying (B)

Series 1000: 2008 SNA, TFYR Macedonian Denar, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	5683.0	9739.0	8117.0	11288.0	11976.0	12116.0	12672.0	12788.0	13336.0	11743.0		
Less: Intermediate consumption, at purchaser's prices	2557.0	6515.0	4203.0	5107.0	5926.0	5506.0	5796.0	6156.0	6209.0	5668.0		
Equals: VALUE ADDED, GROSS, at basic prices	3125.0	3224.0	3914.0	6181.0	6051.0	6610.0	6876.0	6632.0	7127.0	6075.0		
Compensation of employees	1371.0	1652.0	1442.0	1612.0	1799.0	1755.0	1797.0	1906.0	1964.0	1868.0		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS [a]	1754.0	1539.0	2506.0	4539.0	4221.0	4813.0	5064.0	4661.0	5076.0	4169.0		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	579.0	705.0	820.0	993.0	980.0	1047.0	1170.0	1365.0	1395.0	1430.0		
OPERATING SURPLUS, NET [b]	1176.0	834.0	1687.0	3546.0	3241.0	3765.0	3894.0	3296.0	3681.0	2739.0		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	4.2	4.4	4.0	4.0	4.4	4.3	4.2	4.2	4.0	4.0		

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Manufacturing (C)

Series 1000: 2008 SNA, TFYR Macedonian Denar, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	242874.0	258531.0	193999.0	222755.0	253299.0	234315.0	217910.0	246860.0	274217.0	297456.0		
Less: Intermediate consumption, at purchaser's prices	204838.0	217989.0	157399.0	179613.0	200334.0	186531.0	168152.0	189077.0	208481.0	224362.0		
Equals: VALUE ADDED, GROSS, at basic prices	38037.0	40543.0	36599.0	43142.0	52964.0	47784.0	49758.0	57783.0	65735.0	73094.0		
Compensation of employees	26308.0	28711.0	26096.0	26775.0	28987.0	28536.0	27877.0	31986.0	33484.0	36849.0		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS [a]	11711.0	11948.0	10414.0	16047.0	24480.0	20524.0	22439.0	26166.0	32877.0	36966.0		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	11408.0	10256.0	9166.0	9516.0	9772.0	10343.0	10027.0	11209.0	11626.0	10930.0		
OPERATING SURPLUS, NET [b]	304.0	1692.0	1248.0	6531.0	14708.0	10181.0	12412.0	14958.0	21250.0	26036.0		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	113.9	118.3	111.8	106.9	109.0	106.7	113.6	119.5	122.0	128.0		

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Electricity, gas, steam and air conditioning supply (D)

Series 1000: 2008 SNA, TFYR Macedonian Denar, Western calendar year — **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	34520.0	39535.0	36848.0	46186.0	31558.0	33826.0	35647.0	35810.0	38255.0	36193.0		
Less: Intermediate consumption, at purchaser's prices	24154.0	29315.0	25973.0	32654.0	19116.0	21469.0	21344.0	21548.0	22401.0	19587.0		
Equals: VALUE ADDED, GROSS, at basic prices	10366.0	10220.0	10875.0	13532.0	12442.0	12357.0	14303.0	14262.0	15853.0	16606.0		
Compensation of employees	4579.0	5108.0	5729.0	5833.0	5476.0	5515.0	5601.0	5527.0	5535.0	5651.0		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS [a]	5787.0	5112.0	5046.0	7550.0	6861.0	6694.0	8618.0	8587.0	10274.0	10843.0		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	6743.0	4693.0	5665.0	8034.0	3768.0	3985.0	4267.0	4602.0	5044.0	5650.0		
OPERATING SURPLUS, NET [b]	-956.0	420.0	-620.0	-485.0	3093.0	2709.0	4351.0	3985.0	5230.0	5193.0		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	8.3	8.2	7.9	7.7	7.9	8.0	8.2	8.0	8.0	8.0		

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Water supply; sewerage, waste management and remediation activities (E)

Series 1000: 2008 SNA, TFYR Macedonian Denar, Western calendar year — **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	5855.0	6305.0	6395.0	7165.0	7443.0	7932.0	7481.0	8309.0	8590.0	8796.0		
Less: Intermediate consumption, at purchaser's prices	2472.0	2652.0	2490.0	2348.0	2887.0	2995.0	3021.0	3121.0	3279.0	3145.0		
Equals: VALUE ADDED, GROSS, at basic prices	3382.0	3653.0	3905.0	4817.0	4556.0	4937.0	4460.0	5188.0	5311.0	5650.0		
Compensation of employees	2490.0	2666.0	2992.0	3178.0	3056.0	3131.0	3213.0	3356.0	3473.0	3659.0		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS [a]	893.0	923.0	918.0	1574.0	1490.0	1777.0	1242.0	1827.0	1828.0	2000.0		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	1494.0	1564.0	1289.0	1318.0	1119.0	1125.0	1185.0	1324.0	1317.0	1367.0		
OPERATING SURPLUS, NET [b]	-601.0	-641.0	-371.0	256.0	372.0	652.0	57.0	502.0	511.0	633.0		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	8.8	8.9	9.0	9.1	9.1	9.4	9.7	10.2	10.0	10.0		

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Construction (F)

Series 1000: 2008 SNA, TFYR Macedonian Denar, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	61010.0	70063.0	67842.0	71050.0	77740.0	79941.0	95763.0	95946.0	104422.0	111082.0	...	
Less: Intermediate consumption, at purchaser's prices	39176.0	46662.0	44470.0	46704.0	53525.0	53246.0	60038.0	59391.0	64735.0	69976.0	...	
Equals: VALUE ADDED, GROSS, at basic prices	21834.0	23401.0	23372.0	24346.0	24215.0	26695.0	35725.0	36555.0	39687.0	41106.0	...	
Compensation of employees	5909.0	7491.0	7272.0	8038.0	8273.0	8470.0	8196.0	10550.0	10611.0	11934.0	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS [a]	15915.0	16182.0	16505.0	16374.0	15893.0	18170.0	27598.0	25999.0	29179.0	29200.0	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	1531.0	1566.0	1405.0	1535.0	1668.0	1771.0	9266.0	9676.0	10241.0	8522.0	...	
OPERATING SURPLUS, NET [b]	14384.0	14616.0	15100.0	14839.0	14225.0	16399.0	18333.0	16322.0	18938.0	20678.0	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	28794.0	34614.0	34637.0	33988.0	31620.0	31266.0	32840.0	44846.0	43865.0	46921.0	43368.0	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	62.0	61.0	59.0	63.0	62.0	64.0	64.0	59.0	61.0	65.0	...	

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)

Series 1000: 2008 SNA, TFYR Macedonian Denar, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	131791.0	146978.0	146818.0	141819.0	161974.0	160984.0	187696.0	194184.0	201457.0	215359.0	...	
Less: Intermediate consumption, at purchaser's prices	72632.0	85244.0	80066.0	73615.0	82551.0	82834.0	95293.0	98183.0	98601.0	102308.0	...	
Equals: VALUE ADDED, GROSS, at basic prices	59159.0	61734.0	66752.0	68204.0	79423.0	78150.0	92403.0	96001.0	102857.0	113050.0	...	
Compensation of employees	23787.0	27761.0	31429.0	34606.0	36372.0	36975.0	34909.0	39890.0	41580.0	46969.0	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS [a]	35311.0	35417.0	37048.0	35684.0	43526.0	41161.0	57791.0	56503.0	61551.0	66486.0	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	8068.0	9082.0	10402.0	9036.0	9908.0	10472.0	10506.0	11950.0	12254.0	12962.0	...	
OPERATING SURPLUS, NET [b]	27243.0	26335.0	26646.0	26648.0	33618.0	30689.0	47286.0	44553.0	49296.0	53523.0	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	11916.0	12353.0	13524.0	14043.0	21219.0	13777.0	16890.0	16944.0	20209.0	22394.0	23233.0	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	118.0	129.0	153.0	146.0	147.0	155.0	166.0	172.0	175.7	183.0	...	

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Wholesale and retail trade; repair of motor vehicles and motorcycles (G)

Series 1000: 2008 SNA, TFYR Macedonian Denar, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	79045.0	89134.0	92708.0	82929.0	98364.0	95976.0	114854.0	117990.0	121498.0	131630.0		
Less: Intermediate consumption, at purchaser's prices	36461.0	45498.0	46236.0	34973.0	40188.0	39545.0	46756.0	47265.0	47705.0	51245.0		
Equals: VALUE ADDED, GROSS, at basic prices	42584.0	43636.0	46472.0	47956.0	58176.0	56431.0	68098.0	70725.0	73793.0	80385.0		
Compensation of employees	15748.0	18302.0	20339.0	21932.0	22217.0	23274.0	22410.0	25731.0	26665.0	29748.0		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS [a]	26796.0	26468.0	27453.0	28276.0	36571.0	33228.0	46048.0	45367.0	47448.0	51023.0		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	3973.0	4362.0	5919.0	4976.0	4804.0	4938.0	5237.0	5709.0	5806.0	6287.0		
OPERATING SURPLUS, NET [b]	22823.0	22106.0	21534.0	23300.0	31767.0	28290.0	40811.0	39658.0	41642.0	44736.0		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	80.1	87.7	105.3	95.9	95.3	101.9	107.8	111.7	113.0	118.0		

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Transportation and storage (H)

Series 1000: 2008 SNA, TFYR Macedonian Denar, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	39877.0	44777.0	43429.0	48334.0	52513.0	53453.0	57658.0	60047.0	62508.0	63393.0		
Less: Intermediate consumption, at purchaser's prices	28049.0	32241.0	27774.0	33264.0	35837.0	36851.0	39762.0	41639.0	40551.0	39923.0		
Equals: VALUE ADDED, GROSS, at basic prices	11828.0	12536.0	15655.0	15070.0	16676.0	16602.0	17896.0	18408.0	21958.0	23470.0		
Compensation of employees	5122.0	6191.0	7538.0	9139.0	10470.0	9866.0	8329.0	9626.0	9941.0	10590.0		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS [a]	6698.0	6611.0	8380.0	5867.0	6131.0	6664.0	9482.0	8784.0	11938.0	12849.0		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Less: Consumption of fixed capital	3424.0	3812.0	3828.0	3436.0	4332.0	4742.0	4454.0	5393.0	5501.0	5713.0		
OPERATING SURPLUS, NET	3274.0[b]	2799.0[b]	4552.0[b]	2431.0[b]	1799.0[b]	1921.0[b]	5029.0[b]	3391.0	6436.0	7135.0		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	22.6	23.5	28.0	29.6	31.0	31.0	33.3	34.9	36.0	36.0		

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Accommodation and food service activities (I)

Series 1000: 2008 SNA, TFYR Macedonian Denar, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	12869.0	13067.0	10681.0	10556.0	11097.0	11555.0	15184.0	16147.0	17451.0	20336.0		
Less: Intermediate consumption, at purchaser's prices	8122.0	7505.0	6056.0	5378.0	6526.0	6438.0	8775.0	9279.0	10345.0	11140.0		
Equals: VALUE ADDED, GROSS, at basic prices	4747.0	5562.0	4625.0	5178.0	4571.0	5117.0	6409.0	6868.0	7106.0	9195.0		
Compensation of employees	2917.0	3268.0	3552.0	3535.0	3685.0	3835.0	4170.0	4533.0	4974.0	6631.0		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS [a]	1818.0	2338.0	1215.0	1541.0	824.0	1270.0	2261.0	2352.0	2165.0	2614.0		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	672.0	908.0	655.0	624.0	773.0	792.0	815.0	848.0	947.0	962.0		
OPERATING SURPLUS, NET [b]	1146.0	1430.0	559.0	917.0	51.0	478.0	1446.0	1504.0	1218.0	1652.0		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	15.6	17.8	19.3	20.4	20.4	21.9	24.7	25.5	27.0	29.0		

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Information and communication (J)

Series 1000: 2008 SNA, TFYR Macedonian Denar, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	28888.0	34446.0	31850.0	32240.0	33939.0	34061.0	34259.0	33891.0	32052.0	33169.0	...	
Less: Intermediate consumption, at purchaser's prices	14776.0	18729.0	16856.0	16014.0	17997.0	17893.0	18082.0	17899.0	15573.0	15004.0	...	
Equals: VALUE ADDED, GROSS, at basic prices	14112.0	15717.0	14994.0	16226.0	15942.0	16167.0	16177.0	15992.0	16478.0	18165.0	...	
Compensation of employees	5505.0	6428.0	6492.0	6285.0	6220.0	5953.0	6248.0	6716.0	7299.0	8966.0	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
OPERATING SURPLUS, GROSS [a]	8607.0	9335.0	8508.0	9958.0	9717.0	10195.0	10025.0	9483.0	9410.0	9768.0	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	5593.0	6151.0	6518.0	6795.0	6351.0	5561.0	5215.0	5422.0	5435.0	6471.0	...	
OPERATING SURPLUS, NET [b]	3014.0	3184.0	1990.0	3163.0	3366.0	4634.0	4810.0	4061.0	3975.0	3296.0	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	6997.0	7932.0	4363.0	3410.0	4326.0	6063.0	7152.0	5405.0	5082.0	6191.0	6645.0	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	10.0	11.0	12.0	10.0	10.0	11.0	11.0	12.0	14.0	13.0	...	

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Financial and insurance activities (K)

Series 1000: 2008 SNA, TFYR Macedonian Denar, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	18479.0	19748.0	20021.0	20447.0	21052.0	23858.0	24069.0	24915.0	27747.0	29100.0	...	
Less: Intermediate consumption, at purchaser's prices	7738.0	8843.0	9037.0	10744.0	9725.0	10316.0	10206.0	9497.0	10702.0	11518.0	...	
Equals: VALUE ADDED, GROSS, at basic prices	10741.0	10905.0	10984.0	9703.0	11327.0	13542.0	13863.0	15418.0	17045.0	17582.0	...	
Compensation of employees	4467.0	5546.0	6090.0	6235.0	6228.0	6280.0	6688.0	6864.0	7282.0	7566.0	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS [a]	6274.0	5318.0	4871.0	3446.0	5074.0	7226.0	7151.0	8531.0	9739.0	10027.0	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	1259.0	1379.0	1708.0	1663.0	1709.0	1576.0	1509.0	1823.0	1394.0	1447.0	...	
OPERATING SURPLUS, NET [b]	5015.0	3939.0	3163.0	1783.0	3365.0	5650.0	5642.0	6708.0	8345.0	8580.0	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	2818.0	4545.0	2305.0	2272.0	2273.0	2952.0	5146.0	1871.0	1839.0	2174.0	1794.0	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	8.0	8.0	9.0	9.0	9.0	9.0	10.0	10.0	10.0	10.0	...	

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Real estate activities (L)

Series 1000: 2008 SNA, TFYR Macedonian Denar, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	57271.0	60198.0	58098.0	62829.0	62568.0	65553.0	67071.0	66337.0	68333.0	66870.0	...	
Less: Intermediate consumption, at purchaser's prices	5009.0	6056.0	5825.0	6446.0	5903.0	5691.0	6812.0	6404.0	6815.0	7235.0	...	
Equals: VALUE ADDED, GROSS, at basic prices	52262.0	54142.0	52273.0	56383.0	56665.0	59862.0	60259.0	59933.0	61518.0	59635.0	...	
Compensation of employees	539.0	566.0	784.0	890.0	942.0	1471.0	847.0	980.0	954.0	1053.0	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS [a]	51410.0	53122.0	50917.0	54882.0	55103.0	57755.0	58683.0	58095.0	59677.0	57751.0	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	20635.0	23730.0	22021.0	23195.0	23807.0	24447.0	25317.0	24790.0	25269.0	24667.0	...	
OPERATING SURPLUS, NET [b]	30775.0	29392.0	28896.0	31687.0	31296.0	33309.0	33366.0	33304.0	34408.0	33084.0	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	555.0	693.0	1254.0	964.0	1347.0	4700.0	1788.0	2517.0	2614.0	1642.0	1868.0	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	1.0	1.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	3.0	...	

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Professional, scientific, technical, administrative and support service activities (M+N)

Series 1000: 2008 SNA, TFYR Macedonian Denar, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	21393.0	26821.0	28788.0	30127.0	29850.0	30516.0	33566.0	35794.0	36944.0	40177.0	...	
Less: Intermediate consumption, at purchaser's prices	12972.0	15074.0	16402.0	16600.0	15481.0	15664.0	17508.0	18807.0	18932.0	20095.0	...	
Equals: VALUE ADDED, GROSS, at basic prices	8424.0	11750.0	12389.0	13528.0	14371.0	14852.0	16058.0	16987.0	18012.0	20082.0	...	
Compensation of employees	5715.0	7646.0	8649.0	10208.0	9793.0	9938.0	10206.0	11842.0	11945.0	12495.0	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS [a]	2634.0	4051.0	3997.0	3023.0	4126.0	4409.0	5668.0	5078.0	5989.0	7624.0	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	1541.0	1593.0	1392.0	1794.0	1689.0	1556.0	1536.0	1688.0	1789.0	1943.0	...	
OPERATING SURPLUS, NET [b]	1093.0	2458.0	2605.0	1229.0	2437.0	2853.0	4132.0	3390.0	4200.0	5680.0	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	909.0	2372.0	867.0	826.0	1821.0	1237.0	2302.0	2159.0	2354.0	2647.0	3491.0	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	21.0	24.0	28.0	29.0	32.0	33.0	34.0	39.0	39.0	39.0	...	

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Professional, scientific and technical activities (M)

Series 1000: 2008 SNA, TFYR Macedonian Denar, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	12663.0	17016.0	18582.0	19166.0	19269.0	20529.0	23009.0	23811.0	23822.0	25795.0		
Less: Intermediate consumption, at purchaser's prices	8042.0	9528.0	11013.0	10878.0	9478.0	10640.0	11782.0	12228.0	12004.0	13047.0		
Equals: VALUE ADDED, GROSS, at basic prices	4620.0	7488.0	7569.0	8288.0	9791.0	9888.0	11227.0	11583.0	11818.0	12748.0		
Compensation of employees	2860.0	3627.0	4192.0	5427.0	5840.0	5818.0	5886.0	7221.0	6846.0	6979.0		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS [a]	1689.0	3842.0	3618.0	2566.0	3505.0	3572.0	5143.0	4249.0	4830.0	5780.0		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	1176.0	1145.0	963.0	1128.0	1045.0	1051.0	944.0	1104.0	1134.0	1151.0		
OPERATING SURPLUS, NET [b]	513.0	2696.0	2655.0	1437.0	2460.0	2520.0	4199.0	3145.0	3696.0	4628.0		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	11.0	12.2	13.7	14.7	16.5	17.5	19.1	20.5	22.0	22.0		

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Administrative and support service activities (N)

Series 1000: 2008 SNA, TFYR Macedonian Denar, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	8730.0	9805.0	10206.0	10961.0	10581.0	9987.0	10557.0	11983.0	13122.0	14382.0		
Less: Intermediate consumption, at purchaser's prices	4926.0	5543.0	5386.0	5721.0	6001.0	5023.0	5726.0	6579.0	6928.0	7048.0		
Equals: VALUE ADDED, GROSS, at basic prices	3804.0	4262.0	4820.0	5240.0	4580.0	4964.0	4831.0	5404.0	6194.0	7334.0		
Compensation of employees	2855.0	4019.0	4457.0	4781.0	3953.0	4120.0	4320.0	4621.0	5099.0	5516.0		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS [a]	945.0	209.0	379.0	458.0	621.0	838.0	525.0	829.0	1159.0	1844.0		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Less: Consumption of fixed capital	365.0	447.0	429.0	666.0	644.0	505.0	592.0	584.0	655.0	792.0		
OPERATING SURPLUS, NET [b]	580.0	-238.0	-51.0	-208.0	-23.0	333.0	-67.0	245.0	504.0	1052.0		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	9.9	11.8	14.1	14.2	15.0	15.8	14.9	18.5	17.0	17.0		

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Public administration and defence, education, human health and social work activities (O+P+Q)

Series 1000: 2008 SNA, TFYR Macedonian Denar, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	78956.0	92636.0	95909.0	94388.0	97065.0	100926.0	94137.0	96615.0	103868.0	106899.0	...	
Less: Intermediate consumption, at purchaser's prices	24832.0	33779.0	32571.0	29455.0	30569.0	31610.0	29861.0	31358.0	34508.0	33222.0	...	
Equals: VALUE ADDED, GROSS, at basic prices	54125.0	58856.0	63338.0	64933.0	66496.0	69317.0	64277.0	65257.0	69360.0	73677.0	...	
Compensation of employees	32110.0	39182.0	43938.0	45200.0	46737.0	47186.0	46843.0	48063.0	51496.0	54131.0	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS [a]	22014.0	19699.0	19479.0	19698.0	19751.0	22161.0	17445.0	17261.0	17885.0	19649.0	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	15914.0	17930.0	18479.0	18914.0	22240.0	23768.0	16165.0	16063.0	15557.0	17987.0	...	
OPERATING SURPLUS, NET [b]	6100.0	1769.0	1000.0	784.0	-2489.0	-1607.0	1280.0	1198.0	2328.0	1662.0	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	8660.0	13557.0	14999.0	17466.0	19593.0	17802.0	18369.0	18166.0	20101.0	22252.0	18525.0	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	93.0	106.0	111.0	112.0	115.0	117.0	120.0	123.0	125.0	123.0	...	

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Public administration and defence; compulsory social security (O)

Series 1000: 2008 SNA, TFYR Macedonian Denar, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	38819.0	49201.0	49011.0	47319.0	50790.0	53257.0	43412.0	44332.0	48447.0	48812.0		
Less: Intermediate consumption, at purchaser's prices	11643.0	18010.0	15623.0	13715.0	14736.0	15964.0	14349.0	15430.0	17862.0	16226.0		
Equals: VALUE ADDED, GROSS, at basic prices	27176.0	31191.0	33388.0	33604.0	36054.0	37293.0	29064.0	28902.0	30585.0	32586.0		
Compensation of employees	15351.0	18350.0	20207.0	20660.0	20985.0	21304.0	20683.0	21146.0	22681.0	23828.0		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	11826.0	12823.0	13178.0	12944.0	15069.0	15983.0	8381.0	7756.0	7904.0	8758.0		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	11621.0	13456.0	13597.0	13379.0	15209.0	16227.0	8381.0	7756.0	7904.0	8758.0		
OPERATING SURPLUS, NET	205.0	-633.0	-419.0	-435.0	-140.0	-243.0	...	...	...	...		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	39.5	42.9	44.3	44.5	44.3	46.2	46.1	48.7	48.0	47.0		

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Education (P)

Series 1000: 2008 SNA, TFYR Macedonian Denar, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	16015.0	19031.0	20698.0	21915.0	22477.0	23421.0	22824.0	22847.0	24063.0	24179.0		
Less: Intermediate consumption, at purchaser's prices	4596.0	5316.0	5517.0	5702.0	5252.0	5600.0	4964.0	5250.0	5688.0	5277.0		
Equals: VALUE ADDED, GROSS, at basic prices	11419.0	13716.0	15181.0	16214.0	17225.0	17821.0	17860.0	17597.0	18375.0	18902.0		
Compensation of employees	9729.0	10836.0	12080.0	13086.0	13610.0	13726.0	13776.0	13992.0	14596.0	15046.0		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS [a]	1690.0	2865.0	3100.0	3124.0	3606.0	4088.0	4081.0	3608.0	3785.0	3854.0		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	1947.0	2187.0	2622.0	3028.0	3373.0	3778.0	3013.0	3290.0	3319.0	3695.0		
OPERATING SURPLUS, NET [b]	-257.0	678.0	478.0	96.0	233.0	310.0	1068.0	318.0	466.0	159.0		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	31.5	32.4	32.2	34.9	36.4	36.7	38.9	38.7	40.0	38.0		

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Human health and social work activities (Q)

Series 1000: 2008 SNA, TFYR Macedonian Denar, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	24122.0	24403.0	26200.0	25153.0	23797.0	24248.0	27901.0	29436.0	31358.0	33908.0		
Less: Intermediate consumption, at purchaser's prices	8593.0	10454.0	11431.0	10038.0	10580.0	10046.0	10548.0	10678.0	10958.0	11719.0		
Equals: VALUE ADDED, GROSS, at basic prices	15529.0	13950.0	14769.0	15115.0	13217.0	14202.0	17353.0	18758.0	20400.0	22189.0		
Compensation of employees	7030.0	9996.0	11651.0	11454.0	12142.0	12156.0	12384.0	12925.0	14219.0	15257.0		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS [a]	8498.0	4011.0	3200.0	3630.0	1076.0	2090.0	4983.0	5897.0	6196.0	7037.0		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	2346.0	2287.0	2260.0	2507.0	3658.0	3764.0	4771.0	5017.0	4334.0	5534.0		
OPERATING SURPLUS, NET [b]	6152.0	1724.0	941.0	1123.0	-2582.0	-1674.0	212.0	880.0	1862.0	1503.0		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	22.1	30.5	34.6	32.6	34.0	33.9	35.0	35.3	37.0	38.0		

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Other service activities (R+S+T)

Series 1000: 2008 SNA, TFYR Macedonian Denar, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	17702.0	22489.0	26291.0	22084.0	26375.0	24348.0	28106.0	34543.0	35669.0	42644.0	...	
Less: Intermediate consumption, at purchaser's prices	5199.0	6962.0	10315.0	10138.0	14857.0	13431.0	15885.0	20124.0	20614.0	26324.0	...	
Equals: VALUE ADDED, GROSS, at basic prices	12503.0	15527.0	15976.0	11946.0	11518.0	10917.0	12221.0	14419.0	15054.0	16320.0	...	
Compensation of employees	3146.0	3576.0	4538.0	4531.0	5159.0	5003.0	4761.0	5635.0	6419.0	7304.0	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS [a]	9278.0	11969.0	11310.0	6913.0	5723.0	5315.0	7052.0	8041.0	7873.0	8167.0	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	1245.0	1766.0	1891.0	2225.0	1380.0	1416.0	1310.0	1455.0	1586.0	1998.0	...	
OPERATING SURPLUS, NET [b]	8033.0	10203.0	9418.0	4688.0	4342.0	3897.0	5742.0	6586.0	6287.0	6169.0	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	973.0	1038.0	1397.0	388.0	1303.0	752.0	1822.0	1454.0	2597.0	6906.0	3446.0	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	12.0	15.0	18.0	20.0	20.0	19.0	19.6	21.0	23.0	23.0	...	

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Arts, entertainment and recreation (R)

Series 1000: 2008 SNA, TFYR Macedonian Denar, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	9120.0	13056.0	16438.0	13938.0	18127.0	16839.0	19072.0	24671.0	25638.0	31377.0		
Less: Intermediate consumption, at purchaser's prices	2619.0	3601.0	6268.0	5844.0	11058.0	9833.0	11444.0	15369.0	16026.0	20827.0		
Equals: VALUE ADDED, GROSS, at basic prices	6501.0	9455.0	10170.0	8094.0	7069.0	7006.0	7628.0	9302.0	9611.0	10550.0		
Compensation of employees	1537.0	1813.0	2380.0	2491.0	3031.0	2789.0	2798.0	3407.0	4028.0	4663.0		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS [a]	4964.0	7655.0	7657.0	5157.0	3455.0	3692.0	4432.0	5152.0	4823.0	5039.0		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	919.0	1566.0	1712.0	2044.0	1200.0	1238.0	1132.0	1283.0	1441.0	1847.0		
OPERATING SURPLUS, NET [b]	4045.0	6090.0	5945.0	3112.0	2255.0	2454.0	3300.0	3869.0	3382.0	3192.0		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	5.3	5.9	7.7	8.7	9.0	8.6	9.3	10.2	12.0	12.0		

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Other service activities (S)

Series 1000: 2008 SNA, TFYR Macedonian Denar, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	8582.0	9301.0	9654.0	7905.0	7984.0	7296.0	8842.0	9740.0	9830.0	11145.0		
Less: Intermediate consumption, at purchaser's prices	2580.0	3361.0	4047.0	4294.0	3799.0	3598.0	4441.0	4755.0	4588.0	5497.0		
Equals: VALUE ADDED, GROSS, at basic prices	6002.0	5940.0	5607.0	3611.0	4185.0	3698.0	4401.0	4985.0	5242.0	5648.0		
Compensation of employees	1609.0	1631.0	1959.0	1799.0	1864.0	2001.0	1771.0	2096.0	2190.0	2519.0		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS [a]	4314.0	4314.0	3652.0	1757.0	2267.0	1622.0	2620.0	2889.0	3050.0	3128.0		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	326.0	200.0	179.0	180.0	180.0	179.0	178.0	172.0	145.0	151.0		
OPERATING SURPLUS, NET [b]	3988.0	4113.0	3473.0	1576.0	2087.0	1443.0	2442.0	2717.0	2905.0	2977.0		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	6.8	8.1	9.6	9.9	9.5	9.0	9.3	9.6	10.0	11.0		

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Private households with employed persons (T)

Series 1000: 2008 SNA, TFYR Macedonian Denar, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series		**1000**										
Output, at basic prices		132.0	199.0	241.0	264.0	213.0	192.0	132.0	201.0	122.0		
Less: Intermediate consumption, at purchaser's prices		...	...	...	...	...	...	...	...	...		
Equals: VALUE ADDED, GROSS, at basic prices		132.0	199.0	241.0	264.0	213.0	192.0	132.0	201.0	122.0		
Compensation of employees		132.0	199.0	241.0	264.0	213.0	192.0	132.0	201.0	122.0		
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS [a]		0.0	0.0	0.0	0.0	0.0	0.0	...	...	...		
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...		
Gross capital formation		...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)		0.7	1.1	1.5	1.5	1.2	1.1	0.7	1.0	1.0		

[a] Includes Mixed Income, Gross.

Norway

Source
The preparation of annual national accounts statistics is undertaken by Statistics Norway, Oslo. The official estimates are published in 'Nasjonalregnskaps statistikk', Statistik sentralbyrá. The data provided to UNSD is received through the Organisation for Economic Cooperation and Development (OECD), Paris.

Detailed methodology of Norwegian national accounts could be found in the Office for Statistics Norway website: http://www.ssb.no/en/nasjonalregnskap-og-konjunkturer/artikler-og-publikasjoner/gdp-to-be-revised-upwards

General
From November 2014, these national accounts estimates are compiled according to the 2008 SNA ('System of National Accounts 2008', Commission of the European Communities-Eurostat, International Monetary Fund, Organisation for Economic Co-operation and Development, United Nations and World Bank, 2009).

The financial intermediation services indirectly measured (FISIM) are allocated to industries and institutional sectors.

Data for Social security funds (S1314) is included in central government (S1311).

Original chain constant price estimates are referenced to 2005.

Methodology:

Overview of GDP Compilation
The GDP data are compiled using both expenditure and production methods. The analytical framework is based on the 2008 System of National Accounts (2008 SNA) and the European System of National and Regional Accounts 2010 (ESA 2010). The GDP related part of the Norwegian National Accounts (NNA) is based on an integrated supply and use table framework, both for the annual and for the quarterly estimates.

All aggregates are defined according to international standards (SNA and ESA). GDP measures the total value of goods and services produced from resident producers less total value of goods and services consumed as inputs in the production process, before deduction of provision for consumption of fixed capital. The production approach thus defines GDP = Output (at basic prices) - Intermediate consumption + Taxes on products, net -. The expenditure approach defines GDP = Final consumption expenditure + Gross fixed capital formation + Changes in inventories + Exports - Imports. Finally, the income approach defines GDP = Compensation of employees + Operating surplus /Mixed income + Consumption of fixed capital + Taxes on production - Subsidies on production.

All activities within the 2008 SNA production boundary are in principle covered.

The GDP data covers the entire Norwegian economy. The Norwegian economic territory includes mainland Norway, the Norwegian part of the Continental Shelf, Jan Mayen and Bjørnøya. Transactions related to Norwegian controlled activities at Svalbard and Norwegian controlled or managed ships in ocean transport mostly between third countries, are also covered.

Institutional sectors and subsectors are definedin accordance with the2008 SNA / ESA2010. The activity classification is based on the Norwegian Standard Industrial Classification (SN2007), which is an elaboration of the EU-standardNACE Rev.2., and is at the aggregated level identical with ISIC Rev.4. The product classification is based on EU's central product classification CPA. Final consumption expenditure is classified by purpose - household consumption by COICOP, NPISHs by COPNI and general government by COFOG. Gross fixed capital formation is cross-classified by industry, and type of capital good.

Output of market production and production for own final use is valued at basic prices, while non-market output (per convention) is valued as equal to total costs of production. Supplementary data for output at producers' prices are available. All intermediate and final use categories are valued at purchasers' prices net of deductible VAT. As in the Norwegian BOP, total and detailed imports are at c.i.f, and exports at f.o.b. (including an imputed export value for cost of insurance and freight included in imports and supplied by Norwegian producers). For international reporting purposes, imports c.i.f. are adjusted to f.o.b. valuation on a global basis.

VAT is calculated in the supply and use model by applying the tax rates of the base year to the commodity flows. The calculated VAT is reconciled with information from the government account on accrued VAT. Other taxes on products and subsidies at current prices are based either on monthly data from the tax authority or an estimate for the whole year, distributed equally over the quarters. At constant prices other taxes and subsidies on products follow the fixed coefficients from the base year.

The principle of annual chaining was introduced in the Norwegian national accounts in 1990. The QNA time series are reported in constant prices using the reference year of the most recent final national accounts, since this is the base year for the compilation of the current quarter. Thus, the volume measures for the series backward are presented in monetary terms by applying the annually-reweighted chain Laspeyres volume changes to the values of the reference year. The detailed annual supply and use tables are compiled in current and previous year's prices.

Expenditure Approach

In the quarterly accounts, for final consumption expenditure of households the most important indicator is the monthly index of retail trade. Direct volume indicators used are car registrations, oil and petrol deliveries to households and petrol stations, quarterly consumption of electricity, monthly quantities of beer and soft drinks from breweries, government accounts data on fees paid by households, output indicators for various services (see above), foreign exchange statistics on travel and various CPI price indices. For government consumption expenditure, data are available from quarterly government accounts. For gross fixed capital formation, main sources are the quarterly survey of investment expenditure that covers mining, manufacturing, electricity, oil and gas extraction and wholesale and retail trade. Other sources used for estimations of fixed capital formation is exports and imports on ships and aircraft, data from the building register covering the number of square meters which are set in production and completed during a month, car registration data and data from central and local government accounts. Data on exports and imports on goods from external trade statistics are available on a monthly basis (customs records). Data for export and import of services are available on a quarterly basis from a sample survey.

For household consumption expenditure of some minor services there is a lack of short-term information. In these cases trend extrapolation is used, Consumption of dwellings is consistent with the production of dwelling services. Final consumption expenditure of NPISH is calculated as a fixed share of output in NPISHs.

For gross fixed capital formation, there is no information on investments in machinery and equipment in other service industries, and thus these variables are assumed to follow output. Investment in ships is determined using imports less exports as indicator. Because of lack of information, changes in inventories are estimated as a residual (from the commodity balances). Other expenditure components or output may be adjusted if the changes in inventories and statistical discrepancies look unrealistic.

Production Approach

The main data used for agriculture are yearly data at a detailed product level from the Budgeting Committee for Agriculture, where the estimates are assigned to the respective quarters the products are harvested, monthly indicators on dairy products and on meat and poultry production. For agriculture there is also detailed volume information available for intermediate consumption. Statics used for forestry are the quarterly commercial roundwood removal statistic and a quarterly producer price index for timber extraction. For fisheries, quarterly volume and price estimates are obtained from the Directorate of fisheries, whereas export figures of salmon and trout (volume and value) in the external trade statistics are the main indicators in aquaculture.

For mining, manufacturing and electricity output, the monthly index of industrial production (computed for about 70 different branches) is the main volume indicator, in addition to monthly producer price indices (PPI).

For extraction of crude oil and natural gas, monthly data (tons) of extracted crude oil, natural gas and natural gas liquids, respectively, are used, as well as producer price indices for various petroleum products.

Monthly building cost indices and quarterly production index of building and construction are basic data for construction.

Various indicators are used for the transportation industries, such as ton-kilometers for freight transport by road (by truck and by train), passenger kilometers by taxi, number of passengers transported by air, rail, etc and travelling on charter tours, gross tonnage of ships, CPI components, cost price index for road transportation and several producer price indices.

Turnover statistics (based on the VAT-register-) are used for the major part of service industries. Other sources are employment figures (of this hours worked), number of licenses paid to Norwegian broadcasting, quarterly income of state-run lotteries, guest-nights in hotels, quarterly business accounts for financial services, and quarterly data from central government and local government accounts. Quarterly producer price indices are available for most service industries.

Dwelling services are estimated by extrapolation, using housing stock data in square metres (applying the perpetual inventory method) and the subcomponent of CPI price index.

Output of wholesale and retail trade at constant prices is estimated from the expenditure side by applying fixed coefficients of trade margins to the commodity flows (from the base year). Current prices are also estimated based on the commodity flow approach and relevant price indices.

To calculate production of government services at constant prices, the output at current prices (consisting of compensation of employees, intermediate consumption, consumption of fixed capital etc.) are mainly deflated by relevant cost price indices. Indirect volume measurement is used for some service categories used for individual consumption, as education.

Overview of the Compilation of the Integrated Economic Accounts

Integrated accounts data is updated with a one year delay, resulting in possible discrepancies with equivalent items in other tables.

Table 1.1 Gross domestic product by expenditures at current prices

Series 1000: 2008 SNA, Norwegian krone, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	Expenditures of the gross domestic product											
Final consumption expenditure	1393362.0	1485767.0	1553007.0	1642492.0	1712101.0	1795305.0	1886737.0	1980345.0	2082990.0	2172059.0	2269166.0	2364730.0
Household final consumption expenditure	910569.0	956286.0	978057.0	1038351.0	1072295.0	1121081.0	1175471.0	1223552.0	1281171.0	1335785.0	1391556.0	1447257.0
NPISHs final consumption expenditure	40719.0	44531.0	47896.0	48806.0	52658.0	55328.0	58929.0	64824.0	72552.0	76652.0	80208.0	85683.0
General government final consumption expenditure	442074.0	484950.0	527054.0	555335.0	587148.0	618896.0	652337.0	691969.0	729267.0	759622.0	797402.0	831790.0
Individual consumption expenditure	293026.0	320657.0	356057.0	376133.0	398517.0	421214.0	444612.0	469797.0	493834.0	514007.0	536807.0	561209.0
Collective consumption expenditure	149048.0	164293.0	170997.0	179202.0	188631.0	197682.0	207725.0	222172.0	235433.0	245615.0	260594.0	270581.0
Gross capital formation	642442.0	681293.0	600942.0	659184.0	724109.0	786113.0	857158.0	883133.0	859716.0	896064.0	931052.0	976267.0

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Gross fixed capital formation	553435.0	588327.0	564841.0	537593.0	600711.0	665318.0	724025.0	749473.0	741413.0	790306.0	824553.0	853215.0
Changes in inventories	88723.0	92633.0	35746.0	121206.0	123019.0	120450.0	132826.0	133327.0	117955.0	105366.0	106075.0	122582.0
Acquisitions less disposals of valuables	284.0	333.0	355.0	385.0	379.0	345.0	307.0	333.0	348.0	392.0	424.0	469.0
Exports of goods and services	1017589.0	1197090.0	952831.0	1030368.0	1152651.0	1204351.0	1203742.0	1220367.0	1176078.0	1098601.0	1196940.0	1345339.0
Exports of goods	792648.0	955641.0	729867.0	779203.0	898294.0	929002.0	912144.0	904516.0	830913.0	746613.0	854984.0	991828.0
Exports of services	224941.0	241449.0	222964.0	251165.0	254357.0	275349.0	291598.0	315851.0	345165.0	351988.0	341957.0	353511.0
Less: Imports of goods and services	702367.0	755343.0	675582.0	738305.0	793106.0	817511.0	872062.0	937180.0	1000668.0	1047428.0	1092720.0	1150723.0
Imports of goods	479533.0	514603.0	447933.0	481693.0	524020.0	527441.0	554220.0	591265.0	633574.0	656632.0	699193.0	749085.0
Imports of services	222834.0	240740.0	227649.0	256612.0	269086.0	290070.0	317842.0	345915.0	367094.0	390796.0	393527.0	401638.0
Equals: GROSS DOMESTIC PRODUCT	2351026.0	2608807.0	2431198.0	2593739.0	2795755.0	2968258.0	3075575.0	3146665.0	3118116.0	3119296.0	3304439.0	3535612.0

Table 1.2 Gross domestic product by expenditures at constant prices

Series 1000: 2008 SNA, Norwegian krone, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Base year	**2005**											
	Expenditures of the gross domestic product											
Final consumption expenditure	1324540.0	1349861.0	1368278.0	1412380.0	1438992.0	1479511.0	1511787.0	1546342.0	1585459.0	1610697.0	1647666.0	1676324.0
Household final consumption expenditure	886148.0	900447.0	899039.0	935317.0	956610.0	990452.0	1017488.0	1036301.0	1059893.0	1072971.0	1096229.0	1117198.0
NPISHs final consumption expenditure	36447.0	37566.0	39068.0	38356.0	39848.0	40707.0	42559.0	45495.0	49595.0	50848.0	52210.0	54384.0
General government final consumption expenditure	402261.0	411992.0	428971.0	438300.0	442570.0	449460.0	453851.0	465905.0	476946.0	487094.0	499179.0	505119.0
Individual consumption expenditure	266368.0	271329.0	288474.0	295000.0	297199.0	302946.0	305711.0	310071.0	313830.0	320148.0	326811.0	331866.0
Collective consumption expenditure	135883.0	140658.0	140421.0	143219.0	145303.0	146407.0	148038.0	155866.0	163375.0	167244.0	172792.0	173574.0
Gross capital formation	559646.0	564702.0	487450.0	502311.0	526529.0	551141.0	587813.0	588885.0	568591.0	584783.0	605027.0	619033.0
Gross fixed capital formation	495404.0	500847.0	466665.0	436643.0	469175.0	504603.0	536538.0	535159.0	513751.0	540450.0	559984.0	565816.0
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	868401.0	869550.0	833894.0	838532.0	831703.0	844783.0	830757.0	856371.0	896805.0	906333.0	904273.0	898049.0
Exports of goods	663540.0	667670.0	640530.0	620376.0	602953.0	600978.0	581550.0	597761.0	621024.0	617084.0	624378.0	615239.0
Exports of services	204820.0	201553.0	193004.0	217471.0	229153.0	248135.0	257180.0	267487.0	286473.0	301218.0	291530.0	294536.0
Less: Imports of goods and services	654602.0	675557.0	605883.0	656877.0	682792.0	703535.0	738371.0	756199.0	768535.0	793967.0	806548.0	811526.0
Imports of goods	442770.0	454836.0	401969.0	432092.0	451336.0	452027.0	467328.0	477996.0	490100.0	500508.0	513585.0	517929.0
Imports of services	211884.0	220837.0	204244.0	225142.0	231875.0	251946.0	271598.0	278779.0	279035.0	293977.0	293557.0	294210.0
Equals: GROSS DOMESTIC PRODUCT	[a] 2097372.0	2107455.0	2071818.0	2086148.0	2106424.0	2163753.0	2186351.0	2229534.0	2273457.0	2300451.0	2346010.0	2379934.0

[a] Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

Table 1.3 Relations among product, income, savings, and net lending aggregates

Series 1000: 2008 SNA, Norwegian krone, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
GROSS DOMESTIC PRODUCT	2351026.0	2608807.0	2431198.0	2593739.0	2795755.0	2968258.0	3075575.0	3146665.0	3118116.0	3119296.0	3304439.0	3537124.0
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Sum of Compensation of employees and property income - from and to the rest of the world, net [a]	-7271.0	-11813.0	13468.0	27668.0	26266.0	24396.0	32727.0	99335.0	129291.0	131848.0	137119.0	144408.0
Plus: Sum of Compensation of employees and property income - from the rest of the world [b]	247361.0	251503.0	176318.0	214986.0	224268.0	249696.0	246014.0	291864.0	333028.0	328772.0	350859.0	372321.0
Less: Sum of Compensation of employees and property income - to the rest of the world [c]	254632.0	263316.0	162850.0	187318.0	198002.0	225300.0	213287.0	192529.0	203737.0	196924.0	213740.0	227913.0
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	2343755.0	2596994.0	2444665.0	2621407.0	2822021.0	2992654.0	3108302.0	3246000.0	3247407.0	3251144.0	3441558.0	3681532.0
Plus: Current transfers - from and to the rest of the world, net	-20515.0	-21648.0	-29845.0	-35830.0	-39911.0	-39113.0	-46703.0	-49205.0	-55873.0	-56231.0	-52616.0	-53058.0
Plus: Current transfers - from the rest of the world	18931.0	19693.0	20245.0	20270.0	21033.0	25117.0	26973.0	33219.0	33933.0	35753.0	39358.0	38884.0
Less: Current transfers - to the rest of the world	39446.0	41341.0	50090.0	56100.0	60944.0	64230.0	73676.0	82424.0	89806.0	91984.0	91974.0	91942.0
Equals: GROSS NATIONAL DISPOSABLE INCOME	2323240.0	2575346.0	2414820.0	2585577.0	2782110.0	2953541.0	3061599.0	3196795.0	3191534.0	3194913.0	3388942.0	3628474.0
Less: Final consumption expenditure / Actual final consumption	1393366.0	1485767.0	1553007.0	1642492.0	1712101.0	1795305.0	1886737.0	1980345.0	2082990.0	2172059.0	2269166.0	2363503.0
Equals: SAVING, GROSS	928823.0	1088130.0	860358.0	942013.0	1068820.0	1156836.0	1172703.0	1214061.0	1106196.0	1020628.0	1117275.0	1262246.0
Plus: Capital transfers - from and to the rest of the world, net	-971.0	-1138.0	-1120.0	-1268.0	-1499.0	-1279.0	-1377.0	-1123.0	-870.0	-822.0	-763.0	-836.0
Plus: Capital transfers - from the rest of the world	...	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers - to the rest of the world	971.0	1138.0	1120.0	1268.0	1499.0	1279.0	1377.0	1123.0	870.0	822.0	763.0	836.0
Less: Gross capital formation	642438.0	681293.0	600941.0	659184.0	724110.0	786113.0	857158.0	883133.0	859716.0	896064.0	931052.0	977304.0
Less: Acquisitions less disposals of non-produced non-financial assets	29.0	25.0	294.0	293.0	275.0	31.0	29.0	119.0	48.0	-18.0	48.0	1.0
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	285385.0	405674.0	258003.0	281268.0	342936.0	369413.0	314139.0	329686.0	245562.0	123760.0	185412.0	284106.0
	Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital											
Less: Consumption of fixed capital	331269.0	366815.0	396443.0	413741.0	437087.0	460875.0	484743.0	522651.0	555288.0	568892.0	589199.0	613886.0
Equals: NET NATIONAL INCOME	2012486.0	2230179.0	2048222.0	2207666.0	2384934.0	2531779.0	2623559.0	2723349.0	2692119.0	2682252.0	2852359.0	3067646.0
Equals: NET NATIONAL DISPOSABLE INCOME	1991971.0	2208531.0	2018377.0	2171836.0	2345023.0	2492666.0	2576856.0	2674144.0	2636246.0	2626021.0	2799743.0	3014588.0
Equals: SAVING, NET	597554.0	721315.0	463915.0	528272.0	631733.0	695961.0	687960.0	691410.0	550908.0	451736.0	528076.0	648360.0

[a] Refers to net primary income (i.e. net Compensation of Employees, net property income and net taxes less subsidies on production from/to the Rest of the World).
[b] Refers to primary income receivable from the rest of the world.
[c] Refers to primary income payable to the rest of the world.

Table 2.4 Value added by industries at current prices (ISIC Rev. 4)

Series 1000: 2008 SNA, Norwegian krone, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	Industries											
Agriculture, forestry and fishing	29139.0	29408.0	31578.0	40650.0	37552.0	33433.0	40396.0	45317.0	47836.0	64823.0	63738.0	64643.0
Manufacturing, mining and quarrying and other industrial activities	757453.0	926518.0	711551.0	777821.0	898895.0	939170.0	935954.0	901398.0	788961.0	683468.0	770974.0	903170.0
Manufacturing	194744.0	201794.0	178412.0	186383.0	188581.0	196056.0	203246.0	213801.0	213856.0	203303.0	208170.0	201619.0
Construction	116291.0	124004.0	121460.0	123191.0	135139.0	152827.0	158615.0	167475.0	175824.0	182191.0	195607.0	206538.0
Wholesale and retail trade, transportation and storage, accommodation and food service activities	323919.0	341731.0	324520.0	340584.0	346771.0	365363.0	380801.0	400449.0	412163.0	429728.0	439785.0	443378.0
Information and communication	80511.0	84747.0	86547.0	94417.0	97710.0	102469.0	107068.0	109364.0	112927.0	116016.0	118766.0	123150.0
Financial and insurance activities	79212.0	81893.0	97528.0	97082.0	94771.0	117341.0	131581.0	137135.0	139437.0	151061.0	158071.0	153756.0
Real estate activities	143195.0	149437.0	153722.0	160999.0	171497.0	177281.0	186020.0	196297.0	211168.0	221767.0	230772.0	241659.0
Professional, scientific, technical, administrative and support service activities	137099.0	153160.0	153722.0	158603.0	168750.0	187238.0	198157.0	206088.0	201099.0	199029.0	206368.0	221876.0
Public administration and defence, education, human health and social work activities	378984.0	415346.0	445762.0	471426.0	502923.0	536205.0	564642.0	597572.0	630214.0	654946.0	684692.0	718476.0
Other service activities	40411.0	41929.0	43525.0	45320.0	46693.0	48517.0	50225.0	53056.0	55877.0	57504.0	60481.0	63185.0
Equals: VALUE ADDED, GROSS, at basic prices	2086214.0	2348173.0	2169915.0	2310093.0	2500701.0	2659844.0	2753459.0	2814151.0	2775506.0	2760533.0	2929253.0	3139830.0
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	264812.0	260634.0	261283.0	283646.0	295054.0	308414.0	322116.0	332514.0	342610.0	358763.0	375217.0	395805.0
Plus: Taxes on products	268257.0	264481.0	265362.0	287420.0	298693.0	311903.0	325891.0	337295.0	348528.0	365162.0	382412.0	403090.0
Less: Subsidies on products	3445.0	3847.0	4079.0	3774.0	3639.0	3489.0	3775.0	4781.0	5918.0	6399.0	7195.0	7285.0
Plus: Statistical discrepancy	...	...	...	...	...	...	...	-2.0	-43.0	37.0	-31.0	-22.0
Equals: GROSS DOMESTIC PRODUCT	2351026.0	2608807.0	2431198.0	2593739.0	2795755.0	2968258.0	3075575.0	3146665.0	3118116.0	3119296.0	3304439.0	3535612.0

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 1000: 2008 SNA, Norwegian krone, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Base year	**2005**											
	Industries											
Agriculture, forestry and fishing	31055.0	32383.0	32846.0	35464.0	36808.0	38652.0	37081.0	39632.0	37448.0	35365.0	36015.0	36305.0
Manufacturing, mining and quarrying and other industrial activities	632542.0	625493.0	606471.0	589600.0	577401.0	582216.0	574621.0	582303.0	593379.0	590364.0	593122.0	583736.0
Manufacturing	172116.0	176777.0	163787.0	166683.0	169601.0	173166.0	179003.0	184374.0	175769.0	167156.0	167234.0	168869.0
Construction	99918.0	101296.0	93997.0	91547.0	94057.0	100843.0	102549.0	104535.0	106534.0	110579.0	115654.0	120101.0
Wholesale and retail trade, transportation and storage, accommodation and food service activities	295707.0	292589.0	282704.0	291931.0	299992.0	310699.0	319233.0	327972.0	335759.0	343005.0	348787.0	354465.0

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Base year	**2005**											
Information and communication	80361.0	84392.0	86479.0	95107.0	97871.0	100860.0	104152.0	105630.0	109102.0	111160.0	112189.0	115527.0
Financial and insurance activities	82802.0	82603.0	84046.0	80901.0	78474.0	81453.0	84794.0	88529.0	93984.0	99729.0	102090.0	103489.0
Real estate activities	136067.0	137946.0	139171.0	141011.0	145835.0	149846.0	154821.0	157632.0	163465.0	165791.0	169660.0	174086.0
Professional, scientific, technical, administrative and support service activities	121073.0	126756.0	122247.0	122298.0	125819.0	135009.0	138979.0	140675.0	134965.0	131422.0	135350.0	141345.0
Public administration and defence, education, human health and social work activities	343057.0	352877.0	358474.0	367738.0	373403.0	381361.0	385569.0	392924.0	403103.0	411969.0	420704.0	430019.0
Other service activities	36862.0	37327.0	36640.0	36565.0	36924.0	37363.0	38148.0	39366.0	39859.0	39161.0	40241.0	41337.0
Equals: VALUE ADDED, GROSS, at basic prices	1853745.0	1866729.0	1832533.0	1839847.0	1852465.0	1901654.0	1919881.0	1957724.0	1995601.0	2017288.0	2054733.0	2084786.0
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	244880.0	241820.0	240800.0	248315.0	256516.0	264939.0	269668.0	275086.0	281329.0	286962.0	295388.0	299286.0
Plus: Taxes on products	249269.0	246318.0	245006.0	253542.0	261791.0	270149.0	274476.0	280018.0	286432.0	292523.0	301026.0	304989.0
Less: Subsidies on products	3988.0	4143.0	3810.0	4828.0	4808.0	4606.0	3934.0	4047.0	4199.0	4591.0	4648.0	4701.0
Plus: Statistical discrepancy	-844.0	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT	[a] 2097372.0	2107455.0	2071818.0	2086148.0	2106424.0	2163753.0	2186351.0	2229534.0	2273457.0	2300451.0	2346010.0	2379934.0

[a] Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Total Economy

Series 1000: 2008 SNA, Norwegian krone, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	3905762.0	4336111.0	4043585.0	4231238.0	4568500.0	4841466.0	5040085.0	5227115.0	5230288.0	5196584.0	...	...
Less: Intermediate consumption, at purchaser's prices	1819548.0	1987938.0	1873670.0	1921145.0	2067799.0	2181622.0	2286626.0	2412964.0	2454782.0	2436051.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	2086214.0	2348173.0	2169915.0	2310093.0	2500701.0	2659844.0	2753459.0	2814151.0	2775506.0	2760533.0	2929253.0	3139830.0
Compensation of employees	988513.0	1086996.0	1119397.0	1151134.0	1225068.0	1308760.0	1384564.0	1448528.0	1493774.0	1518814.0	1571224.0	1649129.0
Taxes on production and imports, less Subsidies	-17515.0	-18173.0	-24225.0	-28412.0	-28904.0	-31310.0	-31215.0	-30647.0	-32325.0	-34140.0	-31901.0	-33608.0
Taxes on production and imports	19733.0	22971.0	21007.0	20197.0	20769.0	20802.0	22427.0	24528.0	25955.0	27192.0	30326.0	31849.0
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	19733.0	22971.0	21007.0	20197.0	20769.0	20802.0	22427.0	24528.0	25955.0	27192.0	30326.0	31849.0
Less: Subsidies	37248.0	41144.0	45232.0	48609.0	49673.0	52112.0	53642.0	55175.0	58280.0	61332.0	62227.0	65457.0
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	37248.0	41144.0	45232.0	48609.0	49673.0	52112.0	53642.0	55175.0	58280.0	61332.0	62227.0	65457.0
OPERATING SURPLUS, GROSS	[a] 1115216.0	1279350.0	1074743.0	1187371.0	1304538.0	1382394.0	1400110.0	1396270.0	1314057.0	1275859.0	1389929.0	1524757.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	331269.0	366815.0	396443.0	413741.0	437087.0	460875.0	484743.0	522651.0	555288.0	568892.0	589199.0	613886.0
OPERATING SURPLUS, NET	[b] 783947.0	912535.0	678300.0	773630.0	867451.0	921519.0	915367.0	873619.0	758769.0	706967.0	800730.0	910871.0
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Gross capital formation	642442.0	681293.0	600942.0	659184.0	724109.0	786113.0	857158.0	883133.0	859716.0	896064.0	931052.0	976267.0
Gross fixed capital formation	553435.0	588327.0	564841.0	537593.0	600711.0	665318.0	724025.0	749473.0	741413.0	790306.0	824553.0	853215.0
Changes in inventories	88723.0	92633.0	35746.0	121206.0	123019.0	120450.0	132826.0	133327.0	117955.0	105366.0	106075.0	122582.0
Acquisitions less disposals of valuables	284.0	333.0	355.0	385.0	379.0	345.0	307.0	333.0	348.0	392.0	424.0	469.0
Employment (average, in 1000 persons)	2535.0	2617.0	2605.0	2591.0	2630.0	2684.0	2713.0	2746.0	2757.0	2762.0	2792.0	2834.0

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Agriculture, forestry and fishing (A)

Series 1000: 2008 SNA, Norwegian krone, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	67743.0	70529.0	75314.0	87164.0	89200.0	90035.0	98671.0	107916.0	117182.0	139280.0	...	...
Less: Intermediate consumption, at purchaser's prices	38604.0	41121.0	43736.0	46514.0	51648.0	56602.0	58275.0	62599.0	69346.0	74457.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	29139.0	29408.0	31578.0	40650.0	37552.0	33433.0	40396.0	45317.0	47836.0	64823.0	...	...
Compensation of employees	7435.0	8009.0	8248.0	9216.0	9919.0	10325.0	10774.0	11548.0	12334.0	13135.0	...	...
Taxes on production and imports, less Subsidies	-9581.0	-10263.0	-9905.0	-10957.0	-11342.0	-11603.0	-12060.0	-11747.0	-11726.0	-11409.0	...	...
OPERATING SURPLUS, GROSS [a]	31285.0	31662.0	33235.0	42391.0	38975.0	34711.0	41682.0	45516.0	47228.0	63097.0	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	10882.0	11631.0	12275.0	12266.0	12650.0	13041.0	13249.0	13599.0	14098.0	14490.0	...	...
OPERATING SURPLUS, NET [b]	20403.0	20031.0	20960.0	30125.0	26325.0	21670.0	28433.0	31917.0	33130.0	48607.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	9234.0	11508.0	9871.0	10933.0	11685.0	9861.0	11819.0	11261.0	12718.0	15485.0	15998.0	15558.0
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	73.0	72.0	70.0	70.0	71.0	70.0	69.0	69.0	69.0	70.0	70.0	70.0

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Crop and animal production, hunting and related service activities (01)

Series 1000: 2008 SNA, Norwegian krone, Western calendar year — **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	26583.0	28789.0	29528.0	30735.0	30511.0	32326.0	32823.0	34612.0	37201.0	38698.0		
Less: Intermediate consumption, at purchaser's prices	15667.0	17053.0	17155.0	18030.0	18366.0	19227.0	19739.0	20867.0	21572.0	22186.0		
Equals: VALUE ADDED, GROSS, at basic prices	10916.0	11736.0	12373.0	12705.0	12145.0	13099.0	13084.0	13745.0	15629.0	16512.0		
Compensation of employees	3970.0	4136.0	4093.0	4396.0	4650.0	4833.0	4989.0	5082.0	5258.0	5409.0		
Taxes on production and imports, less Subsidies	-9280.0	-9736.0	-9941.0	-10520.0	-10846.0	-11153.0	-11477.0	-11602.0	-11537.0	-11190.0		
OPERATING SURPLUS, GROSS [a]	16226.0	17336.0	18221.0	18829.0	18341.0	19419.0	19572.0	20265.0	21908.0	22293.0		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	7511.0	8159.0	8656.0	8729.0	9046.0	9168.0	9300.0	9537.0	9687.0	9771.0		
OPERATING SURPLUS, NET [b]	8715.0	9177.0	9565.0	10100.0	9295.0	10251.0	10272.0	10728.0	12221.0	12522.0		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Gross fixed capital formation	6998.0	7695.0	6535.0	7908.0	6745.0	7145.0	7589.0	6307.0	6908.0	7947.0		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Forestry and logging (02)

Series 1000: 2008 SNA, Norwegian krone, Western calendar year — **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	8258.0	7988.0	6841.0	8121.0	7950.0	7585.0	7064.0	8041.0	8089.0	7919.0		
Less: Intermediate consumption, at purchaser's prices	2229.0	2295.0	2260.0	2551.0	2624.0	2873.0	2817.0	3036.0	2929.0	3011.0		
Equals: VALUE ADDED, GROSS, at basic prices	6029.0	5693.0	4581.0	5570.0	5326.0	4712.0	4247.0	5005.0	5160.0	4908.0		
Compensation of employees	906.0	923.0	895.0	892.0	945.0	998.0	1043.0	1182.0	1250.0	1285.0		
Taxes on production and imports, less Subsidies	-179.0	-213.0	-199.0	-227.0	-229.0	-231.0	-308.0	-253.0	-271.0	-303.0		
OPERATING SURPLUS, GROSS [a]	5302.0	4983.0	3885.0	4905.0	4610.0	3945.0	3512.0	4076.0	4181.0	3926.0		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	852.0	910.0	938.0	948.0	981.0	1037.0	1097.0	1127.0	1179.0	1242.0		
OPERATING SURPLUS, NET [b]	4450.0	4073.0	2947.0	3957.0	3629.0	2908.0	2415.0	2949.0	3002.0	2684.0		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Gross fixed capital formation	635.0	676.0	625.0	693.0	937.0	1001.0	811.0	882.0	1108.0	1070.0		

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Fishing and aquaculture (03)

Series 1000: 2008 SNA, Norwegian krone, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	32902.0	33752.0	38945.0	48308.0	50739.0	50124.0	58784.0	65263.0	71892.0	92663.0		
Less: Intermediate consumption, at purchaser's prices	20708.0	21773.0	24321.0	25933.0	30658.0	34502.0	35719.0	38696.0	44845.0	49260.0		
Equals: VALUE ADDED, GROSS, at basic prices	12194.0	11979.0	14624.0	22375.0	20081.0	15622.0	23065.0	26567.0	27047.0	43403.0		
Compensation of employees	2559.0	2950.0	3260.0	3928.0	4324.0	4494.0	4742.0	5284.0	5826.0	6441.0		
Taxes on production and imports, less Subsidies	-122.0	-314.0	235.0	-210.0	-267.0	-219.0	-275.0	108.0	82.0	84.0		
OPERATING SURPLUS, GROSS [a]	9757.0	9343.0	11129.0	18657.0	16024.0	11347.0	18598.0	21175.0	21139.0	36878.0		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	2519.0	2562.0	2681.0	2589.0	2623.0	2836.0	2852.0	2935.0	3232.0	3477.0		
OPERATING SURPLUS, NET [b]	7238.0	6781.0	8448.0	16068.0	13401.0	8511.0	15746.0	18240.0	17907.0	33401.0		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Gross fixed capital formation	1601.0	3137.0	2711.0	2332.0	4003.0	1715.0	3419.0	4072.0	4702.0	6468.0		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Mining and quarrying (B)

Series 1000: 2008 SNA, Norwegian krone, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	596468.0	759960.0	591971.0	644573.0	765824.0	818770.0	821159.0	786384.0	660213.0	540963.0	...	...
Less: Intermediate consumption, at purchaser's prices	86403.0	103888.0	121706.0	125564.0	125816.0	145078.0	160678.0	171369.0	156503.0	139974.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	510065.0	656072.0	470265.0	519009.0	640008.0	673692.0	660481.0	615015.0	503710.0	400989.0	...	...
Compensation of employees	39214.0	47257.0	54460.0	56913.0	64473.0	73059.0	81712.0	84956.0	80394.0	72506.0	...	...
Taxes on production and imports, less Subsidies	4468.0	7708.0	4860.0	4680.0	4731.0	4468.0	5026.0	6429.0	6817.0	6723.0	...	...
OPERATING SURPLUS, GROSS [a]	466383.0	601107.0	410945.0	457416.0	570804.0	596165.0	573743.0	523630.0	416499.0	321760.0	...	...

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	74945.0	84196.0	93034.0	99885.0	106083.0	111741.0	122654.0	141529.0	153182.0	153117.0	...	...
OPERATING SURPLUS, NET [b]	391438.0	516911.0	317911.0	357531.0	464721.0	484424.0	451089.0	382101.0	263317.0	168643.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	119225.0	138186.0	152783.0	134412.0	154396.0	192259.0	223831.0	227149.0	203056.0	167309.0	152259.0	157820.0
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Manufacturing (C)

Series 1000: 2008 SNA, Norwegian krone, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	736785.0	766833.0	677396.0	689780.0	737473.0	755001.0	780972.0	817043.0	810452.0	750860.0	...	...
Less: Intermediate consumption, at purchaser's prices	542041.0	565039.0	498984.0	503397.0	548892.0	558945.0	577726.0	603242.0	596596.0	547557.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	194744.0	201794.0	178412.0	186383.0	188581.0	196056.0	203246.0	213801.0	213856.0	203303.0	...	...
Compensation of employees	123636.0	131243.0	125827.0	123504.0	128582.0	136534.0	143521.0	149136.0	148058.0	144212.0	...	...
Taxes on production and imports, less Subsidies	-831.0	-966.0	-1133.0	-1229.0	-1068.0	-1034.0	-1028.0	-1071.0	-2627.0	-2894.0	...	...
OPERATING SURPLUS, GROSS [a]	71939.0	71517.0	53718.0	64108.0	61067.0	60556.0	60753.0	65736.0	68425.0	61985.0	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	29642.0	32786.0	35551.0	35577.0	36063.0	36674.0	37884.0	38705.0	39974.0	39892.0	...	...
OPERATING SURPLUS, NET [b]	42297.0	38731.0	18167.0	28531.0	25004.0	23882.0	22869.0	27031.0	28451.0	22093.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	36517.0	45306.0	30409.0	26269.0	28882.0	31200.0	30292.0	32864.0	30219.0	36295.0	36199.0	39764.0
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	265.0	270.0	258.0	247.0	246.0	248.0	251.0	251.0	244.0	233.0	229.0	231.0

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Electricity, gas, steam and air conditioning supply (D)

Series 1000: 2008 SNA, Norwegian krone, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	56159.0	73032.0	67608.0	77041.0	72334.0	69893.0	72089.0	71465.0	68118.0	77517.0		
Less: Intermediate consumption, at purchaser's prices	14277.0	16833.0	17152.0	18371.0	16682.0	16047.0	15638.0	15642.0	14821.0	16836.0		
Equals: VALUE ADDED, GROSS, at basic prices	41882.0	56199.0	50456.0	58670.0	55652.0	53846.0	56451.0	55823.0	53297.0	60681.0		
Compensation of employees	7464.0	8183.0	7957.0	7765.0	8350.0	9028.0	9479.0	10114.0	10691.0	11185.0		
Taxes on production and imports, less Subsidies	5058.0	5204.0	5317.0	4775.0	4925.0	5047.0	5256.0	5613.0	5062.0	5289.0		
OPERATING SURPLUS, GROSS [a]	29360.0	42812.0	37182.0	46130.0	42377.0	39771.0	41716.0	40096.0	37544.0	44207.0		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	9540.0	10531.0	11225.0	11464.0	12005.0	12160.0	12845.0	13942.0	15015.0	15979.0		
OPERATING SURPLUS, NET [b]	19820.0	32281.0	25957.0	34666.0	30372.0	27611.0	28871.0	26154.0	22529.0	28228.0		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Gross fixed capital formation	12211.0	14702.0	12468.0	14842.0	16638.0	18461.0	19779.0	21691.0	22179.0	26185.0		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Water supply; sewerage, waste management and remediation activities (E)

Series 1000: 2008 SNA, Norwegian krone, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	29515.0	34771.0	34093.0	37137.0	39651.0	40627.0	41840.0	43897.0	46797.0	49835.0		
Less: Intermediate consumption, at purchaser's prices	18753.0	22318.0	21675.0	23378.0	24997.0	25051.0	26064.0	27138.0	28699.0	31340.0		
Equals: VALUE ADDED, GROSS, at basic prices	10762.0	12453.0	12418.0	13759.0	14654.0	15576.0	15776.0	16759.0	18098.0	18495.0		
Compensation of employees	5984.0	6911.0	6571.0	7013.0	7470.0	7853.0	8442.0	9025.0	9559.0	10218.0		
Taxes on production and imports, less Subsidies	629.0	676.0	459.0	264.0	85.0	-5.0	35.0	-223.0	-424.0	-531.0		
OPERATING SURPLUS, GROSS [a]	4149.0	4866.0	5388.0	6482.0	7099.0	7728.0	7299.0	7957.0	8963.0	8808.0		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	4215.0	4531.0	5559.0	5739.0	6112.0	6422.0	6689.0	6877.0	7344.0	7814.0		
OPERATING SURPLUS, NET [b]	-66.0	335.0	-171.0	743.0	987.0	1306.0	610.0	1080.0	1619.0	994.0		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Gross fixed capital formation	5823.0	9913.0	9819.0	9256.0	8653.0	9633.0	8846.0	11670.0	12701.0	14146.0		

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Construction (F)

Series 1000: 2008 SNA, Norwegian krone, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	331235.0	359750.0	323880.0	327969.0	373876.0	426140.0	445764.0	471986.0	498012.0	535218.0	...	...
Less: Intermediate consumption, at purchaser's prices	214944.0	235746.0	202420.0	204778.0	238737.0	273313.0	287149.0	304511.0	322188.0	353027.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	116291.0	124004.0	121460.0	123191.0	135139.0	152827.0	158615.0	167475.0	175824.0	182191.0	...	...
Compensation of employees	72593.0	81153.0	80135.0	81008.0	87915.0	97091.0	104223.0	109935.0	115954.0	122419.0	...	...
Taxes on production and imports, less Subsidies	-1565.0	-1491.0	-1724.0	-1994.0	-1812.0	-1955.0	-1993.0	-2031.0	-2615.0	-2619.0	...	...
OPERATING SURPLUS, GROSS [a]	45263.0	44342.0	43049.0	44177.0	49036.0	57691.0	56385.0	59571.0	62485.0	62391.0	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	7817.0	9015.0	9389.0	9692.0	10226.0	10791.0	11693.0	12166.0	12725.0	13676.0	...	...
OPERATING SURPLUS, NET [b]	37446.0	35327.0	33660.0	34485.0	38810.0	46900.0	44692.0	47405.0	49760.0	48715.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	16398.0	13921.0	12815.0	11861.0	13477.0	17130.0	14594.0	14111.0	16888.0	17911.0	18972.0	20289.0
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	193.0	199.0	190.0	187.0	194.0	205.0	211.0	216.0	221.0	227.0	239.0	248.0

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Wholesale and retail trade; repair of motor vehicles and motorcycles (G)

Series 1000: 2008 SNA, Norwegian krone, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	335270.0	375647.0	334084.0	342407.0	362310.0	376111.0	378897.0	395979.0	403439.0	427109.0		
Less: Intermediate consumption, at purchaser's prices	160028.0	191784.0	165009.0	161502.0	179181.0	182116.0	185200.0	186671.0	187971.0	194496.0		
Equals: VALUE ADDED, GROSS, at basic prices	175242.0	183863.0	169075.0	180905.0	183129.0	193995.0	193697.0	209308.0	215468.0	232613.0		
Compensation of employees	120138.0	131277.0	132289.0	135033.0	138842.0	146040.0	152209.0	155817.0	161316.0	165317.0		
Taxes on production and imports, less Subsidies	1462.0	1106.0	1139.0	1068.0	1420.0	1318.0	989.0	778.0	80.0	-315.0		

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
OPERATING SURPLUS, GROSS [a]	53642.0	51480.0	35647.0	44804.0	42867.0	46637.0	40499.0	52713.0	54072.0	67611.0		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	14675.0	14975.0	15121.0	14532.0	14435.0	14825.0	14775.0	15592.0	16317.0	16518.0		
OPERATING SURPLUS, NET [b]	38967.0	36505.0	20526.0	30272.0	28432.0	31812.0	25724.0	37121.0	37755.0	51093.0		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Gross fixed capital formation	15115.0	14020.0	10211.0	10973.0	12947.0	12680.0	14854.0	15433.0	14222.0	17485.0		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Transportation and storage (H)

Series 1000: 2008 SNA, Norwegian krone, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	313951.0	336192.0	307933.0	322173.0	335893.0	355083.0	377405.0	407014.0	423197.0	401613.0		
Less: Intermediate consumption, at purchaser's prices	192272.0	206913.0	181287.0	191773.0	203603.0	217008.0	225586.0	253028.0	265664.0	245995.0		
Equals: VALUE ADDED, GROSS, at basic prices	121679.0	129279.0	126646.0	130400.0	132290.0	138075.0	151819.0	153986.0	157533.0	155618.0		
Compensation of employees	68352.0	73277.0	73229.0	73741.0	77297.0	81031.0	84983.0	87835.0	90803.0	90973.0		
Taxes on production and imports, less Subsidies	-10048.0	-11138.0	-12088.0	-12384.0	-13407.0	-14586.0	-15627.0	-16332.0	-16791.0	-17935.0		
OPERATING SURPLUS, GROSS [a]	63375.0	67140.0	65505.0	69043.0	68400.0	71630.0	82463.0	82483.0	83521.0	82580.0		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	29280.0	31331.0	32531.0	33312.0	34358.0	35781.0	36335.0	35966.0	36738.0	35520.0		
OPERATING SURPLUS, NET [b]	34095.0	35809.0	32974.0	35731.0	34042.0	35849.0	46128.0	46517.0	46783.0	47060.0		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Gross fixed capital formation	31835.0	28628.0	40000.0	34036.0	37589.0	31101.0	25057.0	20973.0	17719.0	34062.0		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Accommodation and food service activities (I)

Series 1000: 2008 SNA, Norwegian krone, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	56007.0	60065.0	60533.0	62994.0	67393.0	71357.0	75113.0	78496.0	83484.0	88203.0		
Less: Intermediate consumption, at purchaser's prices	29009.0	31476.0	31734.0	33715.0	36041.0	38064.0	39828.0	41341.0	44322.0	46706.0		
Equals: VALUE ADDED, GROSS, at basic prices	26998.0	28589.0	28799.0	29279.0	31352.0	33293.0	35285.0	37155.0	39162.0	41497.0		
Compensation of employees	19742.0	21183.0	21333.0	22349.0	23765.0	24815.0	26511.0	28227.0	29825.0	31120.0		
Taxes on production and imports, less Subsidies	-204.0	-216.0	-259.0	-267.0	-252.0	-262.0	-271.0	-296.0	-380.0	-410.0		
OPERATING SURPLUS, GROSS [a]	7460.0	7622.0	7725.0	7197.0	7839.0	8740.0	9045.0	9224.0	9717.0	10787.0		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	2440.0	2613.0	2577.0	2599.0	2633.0	2676.0	2710.0	2824.0	3049.0	3147.0		
OPERATING SURPLUS, NET [b]	5020.0	5009.0	5148.0	4598.0	5206.0	6064.0	6335.0	6400.0	6668.0	7640.0		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Gross fixed capital formation	2807.0	2107.0	2049.0	1856.0	1731.0	2211.0	2220.0	2583.0	2181.0	2561.0		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Information and communication (J)

Series 1000: 2008 SNA, Norwegian krone, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	171320.0	182870.0	182226.0	192235.0	198133.0	203289.0	211268.0	222781.0	230639.0	232628.0	...	...
Less: Intermediate consumption, at purchaser's prices	90809.0	98123.0	95679.0	97818.0	100423.0	100820.0	104200.0	113417.0	117712.0	116612.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	80511.0	84747.0	86547.0	94417.0	97710.0	102469.0	107068.0	109364.0	112927.0	116016.0	...	...
Compensation of employees	49478.0	54393.0	55571.0	56635.0	60505.0	64352.0	67182.0	70743.0	74011.0	75231.0	...	...
Taxes on production and imports, less Subsidies	-1074.0	-1402.0	-1564.0	-1748.0	-1736.0	-1735.0	-2052.0	-2136.0	-2391.0	-2760.0	...	...
OPERATING SURPLUS, GROSS [a]	32107.0	31756.0	32540.0	39530.0	38941.0	39852.0	41938.0	40757.0	41307.0	43545.0	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	14812.0	15299.0	17108.0	16829.0	17796.0	18205.0	18511.0	19441.0	19797.0	20544.0	...	...
OPERATING SURPLUS, NET [b]	17295.0	16457.0	15432.0	22701.0	21145.0	21647.0	23427.0	21316.0	21510.0	23001.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	14933.0	19079.0	16661.0	17511.0	17093.0	18952.0	20709.0	19551.0	22188.0	24168.0	24617.0	25625.0
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	84.0	85.0	86.0	86.0	87.0	88.0	89.0	91.0	92.0	92.0	92.0	96.0

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Financial and insurance activities (K)

Series 1000: 2008 SNA, Norwegian krone, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	140306.0	137784.0	153549.0	156285.0	153503.0	176683.0	199156.0	209476.0	210828.0	220228.0	...	...
Less: Intermediate consumption, at purchaser's prices	61094.0	55891.0	56021.0	59203.0	58732.0	59342.0	67575.0	72341.0	71391.0	69167.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	79212.0	81893.0	97528.0	97082.0	94771.0	117341.0	131581.0	137135.0	139437.0	151061.0	...	...
Compensation of employees	33733.0	37392.0	39146.0	39555.0	40355.0	42285.0	43501.0	45482.0	46494.0	48000.0	...	...
Taxes on production and imports, less Subsidies	-1992.0	-2162.0	-2514.0	-2772.0	-2860.0	-3233.0	-3186.0	-3070.0	-2700.0	-2669.0	...	...
OPERATING SURPLUS, GROSS [a]	47471.0	46663.0	60896.0	60299.0	57276.0	78289.0	91266.0	94723.0	95643.0	105730.0	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	5261.0	7589.0	8801.0	8881.0	8650.0	9085.0	9442.0	9933.0	9749.0	8565.0	...	...
OPERATING SURPLUS, NET [b]	42210.0	39074.0	52095.0	51418.0	48626.0	69204.0	81824.0	84790.0	85894.0	97165.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	9449.0	11190.0	7086.0	5637.0	9609.0	6204.0	7595.0	7116.0	4288.0	4237.0	4599.0	4642.0
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	49.0	50.0	53.0	52.0	50.0	50.0	50.0	49.0	49.0	48.0	48.0	47.0

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Real estate activities (L)

Series 1000: 2008 SNA, Norwegian krone, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	215032.0	229826.0	240427.0	248948.0	262289.0	277405.0	293676.0	306581.0	326002.0	343959.0	...	...
Less: Intermediate consumption, at purchaser's prices	71837.0	80389.0	86705.0	87949.0	90792.0	100124.0	107656.0	110284.0	114834.0	122192.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	143195.0	149437.0	153722.0	160999.0	171497.0	177281.0	186020.0	196297.0	211168.0	221767.0	...	...
Compensation of employees	9371.0	10629.0	10582.0	10932.0	11938.0	13397.0	13808.0	14450.0	15369.0	16032.0	...	...
Taxes on production and imports, less Subsidies	2262.0	2259.0	2380.0	2629.0	2832.0	2999.0	3282.0	3446.0	6201.0	7213.0	...	...

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
OPERATING SURPLUS, GROSS [a]	131562.0	136549.0	140760.0	147438.0	156727.0	160885.0	168930.0	178401.0	189598.0	198522.0	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	52641.0	60196.0	64327.0	69125.0	75043.0	80631.0	86300.0	92455.0	98753.0	104794.0	...	...
OPERATING SURPLUS, NET [b]	78921.0	76353.0	76433.0	78313.0	81684.0	80254.0	82630.0	85946.0	90845.0	93728.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	164738.0	156225.0	131414.0	132202.0	153937.0	176532.0	187334.0	195787.0	207044.0	228245.0	249111.0	243722.0
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	22.0	24.0	23.0	23.0	23.0	25.0	24.0	24.0	25.0	26.0	27.0	27.0

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Professional, scientific and technical activities (M)

Series 1000: 2008 SNA, Norwegian krone, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	162448.0	190901.0	186206.0	190976.0	200415.0	218316.0	232610.0	239807.0	233757.0	229835.0		
Less: Intermediate consumption, at purchaser's prices	78906.0	94613.0	89351.0	90308.0	97445.0	102305.0	108141.0	110143.0	106538.0	105974.0		
Equals: VALUE ADDED, GROSS, at basic prices	83542.0	96288.0	96855.0	100668.0	102970.0	116011.0	124469.0	129664.0	127219.0	123861.0		
Compensation of employees	56240.0	63551.0	66285.0	68493.0	72382.0	79241.0	85579.0	89721.0	92625.0	91693.0		
Taxes on production and imports, less Subsidies	-1303.0	-1687.0	-2046.0	-2591.0	-2939.0	-3233.0	-2554.0	-2606.0	-3085.0	-3965.0		
OPERATING SURPLUS, GROSS [a]	28605.0	34424.0	32616.0	34766.0	33527.0	40003.0	41444.0	42549.0	37679.0	36133.0		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	7384.0	8267.0	9239.0	9745.0	10797.0	10624.0	10880.0	11874.0	12521.0	13803.0		
OPERATING SURPLUS, NET [b]	21221.0	26157.0	23377.0	25021.0	22730.0	29379.0	30564.0	30675.0	25158.0	22330.0		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Gross fixed capital formation	13016.0	11964.0	10913.0	10496.0	9845.0	13071.0	14779.0	15050.0	15610.0	16858.0		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Administrative and support service activities (N)

Series 1000: 2008 SNA, Norwegian krone, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	98129.0	109956.0	109182.0	116863.0	132834.0	143620.0	148437.0	153937.0	151950.0	154314.0		
Less: Intermediate consumption, at purchaser's prices	44572.0	53084.0	52315.0	58928.0	67054.0	72393.0	74749.0	77513.0	78070.0	79146.0		
Equals: VALUE ADDED, GROSS, at basic prices	53557.0	56872.0	56867.0	57935.0	65780.0	71227.0	73688.0	76424.0	73880.0	75168.0		
Compensation of employees	38609.0	43655.0	41649.0	42400.0	49161.0	52799.0	55371.0	57270.0	56672.0	56886.0		
Taxes on production and imports, less Subsidies	102.0	58.0	77.0	67.0	82.0	92.0	107.0	74.0	91.0	118.0		
OPERATING SURPLUS, GROSS [a]	14846.0	13159.0	15141.0	15468.0	16537.0	18336.0	18210.0	19080.0	17117.0	18164.0		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	5632.0	6151.0	6608.0	5997.0	6080.0	6602.0	6729.0	7144.0	7502.0	7549.0		
OPERATING SURPLUS, NET [b]	9214.0	7008.0	8533.0	9471.0	10457.0	11734.0	11481.0	11936.0	9615.0	10615.0		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Gross fixed capital formation	9078.0	7722.0	4249.0	5870.0	6913.0	7205.0	6668.0	6699.0	5835.0	19811.0		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Public administration and defence; compulsory social security (O)

Series 1000: 2008 SNA, Norwegian krone, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	172133.0	187172.0	205837.0	217941.0	228375.0	243317.0	255462.0	271994.0	289351.0	300132.0		
Less: Intermediate consumption, at purchaser's prices	64292.0	69748.0	78612.0	82722.0	85157.0	90259.0	96645.0	102118.0	109518.0	113705.0		
Equals: VALUE ADDED, GROSS, at basic prices	107841.0	117424.0	127225.0	135219.0	143218.0	153058.0	158817.0	169876.0	179833.0	186427.0		
Compensation of employees	77806.0	84728.0	91278.0	96790.0	102254.0	108325.0	113141.0	120541.0	125887.0	130340.0		
Taxes on production and imports, less Subsidies	68.0	66.0	70.0	73.0	76.0	74.0	78.0	73.0	82.0	94.0		
OPERATING SURPLUS, GROSS	29967.0	32630.0	35877.0	38356.0	40888.0	44659.0	45598.0	49262.0	53864.0	55993.0		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	29967.0	32630.0	35877.0	38356.0	40888.0	44659.0	45598.0	49262.0	53864.0	55993.0		
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Gross fixed capital formation	44267.0	53660.0	60940.0	60098.0	65647.0	65242.0	74119.0	80747.0	86830.0	93760.0		

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Education (P)

Series 1000: 2008 SNA, Norwegian krone, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	116993.0	125913.0	136151.0	143034.0	149420.0	155863.0	163886.0	170924.0	178949.0	185570.0		
Less: Intermediate consumption, at purchaser's prices	26079.0	27447.0	30006.0	30396.0	30961.0	30554.0	31469.0	33561.0	35296.0	35629.0		
Equals: VALUE ADDED, GROSS, at basic prices	90914.0	98466.0	106145.0	112638.0	118459.0	125309.0	132417.0	137363.0	143653.0	149941.0		
Compensation of employees	75693.0	81633.0	88010.0	92355.0	96660.0	101334.0	107198.0	110980.0	116347.0	120940.0		
Taxes on production and imports, less Subsidies	-1120.0	-818.0	-921.0	-1696.0	-1765.0	-1887.0	-2045.0	-2225.0	-2284.0	-2383.0		
OPERATING SURPLUS, GROSS [a]	16341.0	17651.0	19056.0	21979.0	23564.0	25862.0	27264.0	28608.0	29590.0	31384.0		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	15052.0	16555.0	17857.0	19414.0	21255.0	23482.0	24079.0	25196.0	26413.0	27836.0		
OPERATING SURPLUS, NET [b]	1289.0	1096.0	1199.0	2565.0	2309.0	2380.0	3185.0	3412.0	3177.0	3548.0		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Gross fixed capital formation	22713.0	24319.0	27803.0	27885.0	27026.0	27199.0	30538.0	32518.0	36165.0	37425.0		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Human health and social work activities (Q)

Series 1000: 2008 SNA, Norwegian krone, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	231323.0	255229.0	273007.0	287692.0	308886.0	325714.0	345441.0	367727.0	390442.0	408363.0		
Less: Intermediate consumption, at purchaser's prices	51094.0	55773.0	60615.0	64123.0	67640.0	67876.0	72033.0	77394.0	83714.0	89785.0		
Equals: VALUE ADDED, GROSS, at basic prices	180229.0	199456.0	212392.0	223569.0	241246.0	257838.0	273408.0	290333.0	306728.0	318578.0		
Compensation of employees	158379.0	175177.0	187561.0	197132.0	213190.0	227799.0	242134.0	256496.0	270275.0	279787.0		
Taxes on production and imports, less Subsidies	-2447.0	-3206.0	-4312.0	-4540.0	-3969.0	-3945.0	-3401.0	-4021.0	-4160.0	-4320.0		
OPERATING SURPLUS, GROSS [a]	24297.0	27485.0	29143.0	30977.0	32025.0	33984.0	34675.0	37858.0	40613.0	43111.0		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Less: Consumption of fixed capital	11783.0	12940.0	13656.0	14276.0	15700.0	16846.0	17660.0	19250.0	20943.0	22337.0		
OPERATING SURPLUS, NET [b]	12514.0	14545.0	15487.0	16701.0	16325.0	17138.0	17015.0	18608.0	19670.0	20774.0		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Gross fixed capital formation	20043.0	19376.0	18297.0	16819.0	17566.0	19457.0	23776.0	26193.0	25246.0	28050.0		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Arts, entertainment and recreation (R)

Series 1000: 2008 SNA, Norwegian krone, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	42079.0	43910.0	46169.0	46469.0	48379.0	49712.0	50300.0	53087.0	55612.0	57277.0		
Less: Intermediate consumption, at purchaser's prices	19938.0	21446.0	23456.0	22651.0	24785.0	25866.0	26406.0	27602.0	28136.0	28926.0		
Equals: VALUE ADDED, GROSS, at basic prices	22141.0	22464.0	22713.0	23818.0	23594.0	23846.0	23894.0	25485.0	27476.0	28351.0		
Compensation of employees	12088.0	13532.0	14447.0	14816.0	15299.0	15921.0	15974.0	16736.0	17301.0	17976.0		
Taxes on production and imports, less Subsidies	-1266.0	-1727.0	-1865.0	-1595.0	-1699.0	-1620.0	-1565.0	-1017.0	-1169.0	-1033.0		
OPERATING SURPLUS, GROSS [a]	11319.0	10659.0	10131.0	10597.0	9995.0	9545.0	9485.0	9766.0	11344.0	11408.0		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	3693.0	3971.0	4042.0	4384.0	4580.0	4726.0	4755.0	4824.0	5069.0	5041.0		
OPERATING SURPLUS, NET [b]	7626.0	6688.0	6089.0	6213.0	5415.0	4819.0	4730.0	4942.0	6275.0	6367.0		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Gross fixed capital formation	4281.0	4486.0	5168.0	4496.0	4127.0	4606.0	4491.0	5076.0	4035.0	3843.0		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Other service activities (S)

Series 1000: 2008 SNA, Norwegian krone, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	32578.0	35413.0	37645.0	39187.0	41935.0	44069.0	47467.0	50110.0	51340.0	53136.0		
Less: Intermediate consumption, at purchaser's prices	14596.0	16306.0	17207.0	18055.0	19213.0	19859.0	21608.0	23050.0	23463.0	24527.0		
Equals: VALUE ADDED, GROSS, at basic prices	17982.0	19107.0	20438.0	21132.0	22722.0	24210.0	25859.0	27060.0	27877.0	28609.0		
Compensation of employees	12270.0	13455.0	14445.0	15105.0	16306.0	17070.0	18350.0	19005.0	19336.0	20300.0		
Taxes on production and imports, less Subsidies	-133.0	-174.0	-196.0	-195.0	-206.0	-210.0	-206.0	-285.0	-306.0	-334.0		
OPERATING SURPLUS, GROSS [a]	5845.0	5826.0	6189.0	6222.0	6622.0	7350.0	7715.0	8340.0	8847.0	8643.0		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	1608.0	1608.0	1666.0	1668.0	1733.0	1904.0	1956.0	2072.0	2235.0	2277.0		
OPERATING SURPLUS, NET [b]	4237.0	4218.0	4523.0	4554.0	4889.0	5446.0	5759.0	6268.0	6612.0	6366.0		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Gross fixed capital formation	1752.0	2015.0	1885.0	2141.0	2950.0	2314.0	2724.0	3001.0	2289.0	2470.0		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Private households with employed persons (T)

Series 1000: 2008 SNA, Norwegian krone, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	288.0	358.0	374.0	370.0	377.0	461.0	472.0	511.0	524.0	544.0		
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...		
Equals: VALUE ADDED, GROSS, at basic prices	288.0	358.0	374.0	370.0	377.0	461.0	472.0	511.0	524.0	544.0		
Compensation of employees	288.0	358.0	374.0	379.0	405.0	461.0	472.0	511.0	523.0	544.0		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS [a]	0.0	0.0	0.0	-9.0	-28.0	0.0	0.0	0.0	1.0	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, NET [b]	0.0	0.0	0.0	-9.0	-28.0	0.0	0.0	0.0	1.0	...		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 3.1 Government final consumption expenditure by function at current prices

Series 1000: 2008 SNA, Norwegian krone, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
General public services	47958.0	52400.0	56308.0	58504.0	62076.0	65184.0	66951.0	71052.0	75686.0	79499.0	84757.0	
Defence	33177.0	34688.0	36750.0	37807.0	38185.0	39333.0	40575.0	42108.0	43610.0	44400.0	46291.0	
Public order and safety	15706.0	17485.0	18943.0	21076.0	22605.0	23809.0	25492.0	27601.0	28644.0	30446.0	31711.0	
Economic affairs	24966.0	28705.0	31215.0	33644.0	36191.0	37711.0	40621.0	45246.0	49949.0	51946.0	55962.0	
Environment protection	1216.0	2198.0	2993.0	3118.0	3583.0	4644.0	5115.0	4661.0	4753.0	5424.0	6238.0	
Housing and community amenities	515.0	1073.0	1245.0	1415.0	1794.0	1047.0	1789.0	2666.0	2449.0	2665.0	2789.0	
Health	133947.0	144256.0	152401.0	160185.0	169359.0	179200.0	188334.0	201623.0	214284.0	221273.0	232589.0	
Recreation, culture and religion	15777.0	17440.0	18351.0	19692.0	20839.0	21842.0	23425.0	24547.0	25199.0	26013.0	27267.0	
Education	89998.0	96390.0	110529.0	116816.0	121859.0	128185.0	133277.0	138778.0	144665.0	150307.0	156787.0	
Social protection	78274.0	89480.0	97621.0	102441.0	110013.0	117254.0	126652.0	133874.0	140027.0	147638.0	153250.0	
Equals: General government final consumption expenditure	441534.0	484115.0	526356.0	554698.0	586504.0	618209.0	652231.0	692156.0	729266.0	759611.0	797641.0	

Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices

Series 1000: 2008 SNA, Norwegian krone, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	Individual consumption expenditure of households											
Food and non-alcoholic beverages	106719.0	113514.0	120252.0	123004.0	126978.0	133829.0	138749.0	144690.0	148215.0	154319.0	157005.0	161257.0
Alcoholic beverages, tobacco and narcotics	37568.0	40695.0	42394.0	42232.0	43066.0	43496.0	45907.0	47619.0	49302.0	51128.0	52928.0	55343.0
Clothing and footwear	50106.0	50921.0	52912.0	54854.0	54975.0	55958.0	56862.0	58238.0	60542.0	63044.0	62125.0	62954.0
Housing, water, electricity, gas and other fuels	180196.0	194532.0	203916.0	225174.0	225611.0	228746.0	247117.0	254628.0	273376.0	286416.0	300887.0	323433.0
Furnishings, household equipment and routine maintenance of the house	52636.0	54468.0	54174.0	58561.0	61551.0	69317.0	70409.0	73987.0	76647.0	79735.0	82531.0	83894.0
Health	24565.0	26258.0	27930.0	29380.0	30793.0	31674.0	33033.0	34987.0	37010.0	38982.0	40686.0	42220.0
Transport	145122.0	146813.0	142469.0	158061.0	168405.0	175170.0	177377.0	181546.0	189042.0	194642.0	202302.0	209471.0
Communication	25843.0	26373.0	26801.0	27902.0	27864.0	27115.0	26020.0	25499.0	26147.0	27388.0	27988.0	28926.0
Recreation and culture	111620.0	113532.0	114842.0	117173.0	120125.0	120175.0	124007.0	130249.0	135411.0	144875.0	151279.0	156179.0
Education	3651.0	3657.0	4070.0	4449.0	4943.0	5328.0	5813.0	6142.0	5176.0	5472.0	5884.0	6393.0
Restaurants and hotels	52378.0	57015.0	56835.0	58733.0	62259.0	66510.0	70512.0	74769.0	80533.0	86126.0	92720.0	98298.0
Miscellaneous goods and services	92358.0	97293.0	100258.0	104632.0	105950.0	118805.0	124460.0	129387.0	133061.0	137076.0	141359.0	143970.0
Equals: Household final consumption expenditure in domestic market	882762.0	925071.0	946853.0	1004155.0	1032520.0	1076123.0	1120266.0	1161741.0	1214462.0	1269203.0	1317693.0	1372466.0
Plus: Direct purchases abroad by residents	54059.0	58123.0	57328.0	62645.0	69522.0	76617.0	88352.0	96942.0	106006.0	110297.0	118498.0	121054.0
Less: Direct purchases in domestic market by non-residents	26252.0	26908.0	26124.0	28449.0	29747.0	31659.0	33147.0	35131.0	39297.0	43715.0	44634.0	46135.0
Equals: Household final consumption expenditure	910569.0	956286.0	978057.0	1038351.0	1072295.0	1121081.0	1175471.0	1223552.0	1281171.0	1335785.0	1391556.0	1447257.0

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	Individual consumption expenditure of non-profit institutions serving households (NPISHs)											
Equals: NPISHs final consumption expenditure	40719.0	44531.0	47896.0	48806.0	52658.0	55328.0	58929.0	64824.0	72552.0	76652.0	80209.0	85683.0
	Individual consumption expenditure of general government											
Equals: Individual consumption expenditure of general government	293026.0	320657.0	356057.0	376133.0	398517.0	421214.0	444612.0	469797.0	493834.0	514007.0	536807.0	561209.0
Equals: Total actual individual consumption	1244314.0	1321474.0	1382010.0	1463290.0	1523470.0	1597623.0	1679012.0	1758173.0	1847557.0	1926444.0	2008572.0	2094149.0

Table 4.1 Total Economy (S.1)

Series 1000: 2008 SNA, Norwegian krone, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	3905762.0	4336111.0	4043585.0	4231238.0	4568500.0	4841466.0	5040085.0	5227115.0	5230288.0	5196584.0	5485360.0	5874802.0
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	264812.0	260634.0	261283.0	283646.0	295054.0	308414.0	322116.0	332514.0	342610.0	358763.0	375186.0	395100.0
Plus: Taxes on products	268257.0	264481.0	265362.0	287420.0	298693.0	311903.0	325891.0	337295.0	348528.0	365162.0	382412.0	402469.0
Less: Subsidies on products	3445.0	3847.0	4079.0	3774.0	3639.0	3489.0	3775.0	4781.0	5918.0	6399.0	7226.0	7369.0
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices	1819548.0	1987938.0	1873670.0	1921145.0	2067799.0	2181622.0	2286626.0	2412964.0	2454782.0	2436051.0	2556108.0	2732778.0
GROSS DOMESTIC PRODUCT	2351026.0	2608807.0	2431198.0	2593739.0	2795755.0	2968258.0	3075575.0	3146665.0	3118116.0	3119296.0	3304439.0	3537124.0
Less: Consumption of fixed capital	331269.0	366815.0	396443.0	413741.0	437087.0	460875.0	484743.0	522651.0	555288.0	568892.0	589199.0	613886.0
NET DOMESTIC PRODUCT	2019757.0	2241992.0	2034755.0	2179998.0	2358668.0	2507383.0	2590832.0	2624014.0	2562828.0	2550404.0	2715240.0	2923237.0
	II.1.1 Generation of income account - Resources											
GROSS DOMESTIC PRODUCT	2351026.0	2608807.0	2431198.0	2593739.0	2795755.0	2968258.0	3075575.0	3146665.0	3118116.0	3119296.0	3304439.0	3537124.0
	II.1.1 Generation of income account - Uses											
Compensation of employees	988513.0	1086996.0	1119397.0	1151134.0	1225068.0	1308760.0	1384564.0	1448528.0	1493774.0	1518814.0	1571224.0	1648930.0
Taxes on production and imports, less Subsidies	247297.0	242461.0	237058.0	255234.0	266150.0	277104.0	290901.0	301867.0	310285.0	324623.0	343285.0	361492.0
Taxes on production and imports	287990.0	287452.0	286369.0	307617.0	319462.0	332705.0	348318.0	361823.0	374483.0	392354.0	412738.0	434318.0
Taxes on products	268257.0	264481.0	265362.0	287420.0	298693.0	311903.0	325891.0	337295.0	348528.0	365162.0	382412.0	402469.0
Other taxes on production	19733.0	22971.0	21007.0	20197.0	20769.0	20802.0	22427.0	24528.0	25955.0	27192.0	30326.0	31849.0
Less: Subsidies	40693.0	44991.0	49311.0	52383.0	53312.0	55601.0	57417.0	59956.0	64198.0	67731.0	69453.0	72826.0
Subsidies on products	3445.0	3847.0	4079.0	3774.0	3639.0	3489.0	3775.0	4781.0	5918.0	6399.0	7226.0	7369.0
Other subsidies on production	37248.0	41144.0	45232.0	48609.0	49673.0	52112.0	53642.0	55175.0	58280.0	61332.0	62227.0	65457.0
OPERATING SURPLUS, GROSS	1096642.0	1260266.0	1054268.0	1164946.0	1280565.0	1355934.0	1372182.0	1367684.0	1282951.0	1244030.0	1356596.0	1492181.0
MIXED INCOME, GROSS	18574.0	19084.0	20475.0	22425.0	23972.0	26460.0	27928.0	28586.0	31106.0	31829.0	33334.0	34521.0
	II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS	1096642.0	1260266.0	1054268.0	1164946.0	1280565.0	1355934.0	1372182.0	1367684.0	1282951.0	1244030.0	1356596.0	1492181.0

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
MIXED INCOME, GROSS	18574.0	19084.0	20475.0	22425.0	23972.0	26460.0	27928.0	28586.0	31106.0	31829.0	33334.0	34521.0
Compensation of employees	971269.0	1064329.0	1097211.0	1129804.0	1203599.0	1283581.0	1355124.0	1415893.0	1461790.0	1488841.0	1537834.0	1612560.0
Taxes on production and imports, less Subsidies	247297.0	242461.0	237058.0	255234.0	266150.0	277104.0	290901.0	301867.0	310285.0	324623.0	343285.0	361492.0
Taxes on production and imports	287990.0	287452.0	286369.0	307617.0	319462.0	332705.0	348318.0	361823.0	374483.0	392354.0	412738.0	434318.0
Taxes on products	268257.0	264481.0	265362.0	287420.0	298693.0	311903.0	325891.0	337295.0	348528.0	365162.0	382412.0	402469.0
Other taxes on production	19733.0	22971.0	21007.0	20197.0	20769.0	20802.0	22427.0	24528.0	25955.0	27192.0	30326.0	31849.0
Less: Subsidies	40693.0	44991.0	49311.0	52383.0	53312.0	55601.0	57417.0	59956.0	64198.0	67731.0	69453.0	72826.0
Subsidies on products	3445.0	3847.0	4079.0	3774.0	3639.0	3489.0	3775.0	4781.0	5918.0	6399.0	7226.0	7369.0
Other subsidies on production	37248.0	41144.0	45232.0	48609.0	49673.0	52112.0	53642.0	55175.0	58280.0	61332.0	62227.0	65457.0
Property income	878935.0	1087722.0	759873.0	779249.0	861667.0	969982.0	1063282.0	1109348.0	1140111.0	1070279.0	1166197.0	1277630.0
	II.1.2 Allocation of primary income account - Uses											
Property income	868962.0	1076868.0	724220.0	730251.0	813932.0	920407.0	1001115.0	977378.0	978836.0	908458.0	995688.0	1096852.0
GROSS NATIONAL INCOME	2343755.0	2596994.0	2444665.0	2621407.0	2822021.0	2992654.0	3108302.0	3246000.0	3247407.0	3251144.0	3441558.0	3681532.0
	II.2 Secondary distribution of income account - Resources											
GROSS NATIONAL INCOME	2343755.0	2596994.0	2444665.0	2621407.0	2822021.0	2992654.0	3108302.0	3246000.0	3247407.0	3251144.0	3441558.0	3681532.0
Current taxes on income, wealth, etc.	494753.0	565953.0	479660.0	533620.0	594936.0	618818.0	583620.0	544413.0	498382.0	484246.0	527345.0	588789.0
Social contributions	295355.0	340662.0	336965.0	351130.0	378739.0	412739.0	427160.0	456627.0	468358.0	471563.0	491089.0	505532.0
Social benefits other than social transfers in kind	309992.0	338668.0	365426.0	382322.0	405481.0	432586.0	452813.0	479936.0	506722.0	527244.0	544484.0	561800.0
Other current transfers	211074.0	210347.0	216104.0	205997.0	206296.0	216255.0	223665.0	235124.0	272669.0	264491.0	270837.0	284415.0
	II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.	492571.0	562566.0	478322.0	531997.0	592773.0	616080.0	581956.0	542760.0	500077.0	485921.0	528918.0	589999.0
Social contributions	294305.0	339213.0	335510.0	350058.0	377550.0	411339.0	425001.0	454238.0	466010.0	469337.0	488588.0	502808.0
Social benefits other than social transfers in kind	309987.0	338659.0	367617.0	386233.0	412977.0	438674.0	459501.0	486824.0	514014.0	534306.0	551606.0	568920.0
Other current transfers	234826.0	236840.0	246551.0	240611.0	242063.0	253418.0	267503.0	281483.0	321903.0	314211.0	317259.0	331867.0
GROSS DISPOSABLE INCOME	2323240.0	2575346.0	2414820.0	2585577.0	2782110.0	2953541.0	3061599.0	3196795.0	3191534.0	3194913.0	3388942.0	3628474.0
	II.4.1 Use of disposable income account - Resources											
GROSS DISPOSABLE INCOME	2323240.0	2575346.0	2414820.0	2585577.0	2782110.0	2953541.0	3061599.0	3196795.0	3191534.0	3194913.0	3388942.0	3628474.0
Adjustment for the change in net equity of households on pension funds	57549.0	74195.0	61176.0	66028.0	72658.0	82425.0	77270.0	82809.0	83370.0	78637.0	85122.0	79117.0
	II.4.1 Use of disposable income account - Uses											
Final consumption expenditure	1393366.0	1485767.0	1553007.0	1642492.0	1712101.0	1795305.0	1886737.0	1980345.0	2082990.0	2172059.0	2269166.0	2363503.0
Individual consumption expenditure	1244318.0	1321474.0	1382010.0	1463290.0	1523470.0	1597623.0	1679012.0	1758173.0	1847557.0	1926444.0	2008572.0	2092248.0
Collective consumption expenditure	149048.0	164293.0	170997.0	179202.0	188631.0	197682.0	207725.0	222172.0	235433.0	245615.0	260595.0	271256.0
Adjustment for the change in net equity of households on pension funds	58600.0	75644.0	62631.0	67100.0	73847.0	83825.0	79429.0	85198.0	85718.0	80863.0	87623.0	81841.0
SAVING, GROSS	928823.0	1088130.0	860358.0	942013.0	1068820.0	1156836.0	1172703.0	1214061.0	1106196.0	1020628.0	1117275.0	1262246.0
	III.1 Capital account - Changes in liabilities and net worth											
SAVING, GROSS	928823.0	1088130.0	860358.0	942013.0	1068820.0	1156836.0	1172703.0	1214061.0	1106196.0	1020628.0	1117275.0	1262246.0
Capital transfers, receivable less payable	-971.0	-1138.0	-1120.0	-1268.0	-1499.0	-1279.0	-1377.0	-1123.0	-870.0	-822.0	-763.0	-836.0
Capital transfers, receivable	4816.0	6470.0	5903.0	5115.0	5055.0	4765.0	20549.0	7132.0	4670.0	4422.0	4689.0	6449.0
Less: Capital transfers, payable	5787.0	7608.0	7023.0	6383.0	6554.0	6044.0	21926.0	8255.0	5540.0	5244.0	5452.0	7285.0

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	596583.0	720177.0	462795.0	527004.0	630234.0	694682.0	686583.0	690287.0	550038.0	450914.0	527312.0	647524.0
	III.1 Capital account - Changes in assets											
Gross capital formation	642438.0	681293.0	600941.0	659184.0	724110.0	786113.0	857158.0	883133.0	859716.0	896064.0	931052.0	977304.0
Gross fixed capital formation	553431.0	588327.0	564840.0	537592.0	600711.0	665318.0	724024.0	749473.0	741413.0	790306.0	824553.0	849273.0
Changes in inventories	88723.0	92633.0	35746.0	121206.0	123019.0	120450.0	132827.0	133327.0	117955.0	105356.0	106075.0	127561.0
Acquisitions less disposals of valuables	284.0	333.0	355.0	386.0	380.0	345.0	307.0	333.0	348.0	402.0	424.0	470.0
Acquisitions less disposals of non-produced non-financial assets	29.0	25.0	294.0	293.0	275.0	31.0	29.0	119.0	48.0	-18.0	48.0	1.0
NET LENDING (+) / NET BORROWING (-)	285385.0	405674.0	258003.0	281268.0	342936.0	369413.0	314139.0	329686.0	245562.0	123760.0	185412.0	284106.0
	III.2 Financial account - Changes in liabilities and net worth											
Net incurrence of liabilities	2049038.0	1527778.0	274539.0[a]	1060156.0	566978.0	945805.0	656293.0	1320002.0	1003913.0	694131.0	777017.0	638635.0
Currency and deposits	344686.0	375099.0	31061.0	9347.0	234941.0	79475.0	119710.0	168699.0	-30324.0	218316.0	215401.0	124813.0
Securities other than shares	198655.0	321112.0	439338.0	204279.0	89213.0	259802.0	103119.0	116914.0	2291.0	102821.0	5520.0	26929.0
Loans	915445.0	628215.0	-403797.0	395271.0	-102968.0	355248.0	13578.0	80911.0	509377.0	359301.0	313540.0	210336.0
Shares and other equity	219805.0	87671.0	201290.0	234606.0	204384.0	106433.0	190755.0	329882.0	241375.0	64495.0	222788.0	118035.0
Insurance technical reserves	71282.0	33038.0	62230.0	70196.0	58153.0	76108.0	86730.0	91869.0	77695.0	72335.0	75670.0	81681.0
Financial derivatives	129481.0	-127901.0	40451.0	48195.0	-7590.0	-18499.0	192774.0	463637.0	240726.0	-211112.0	-61533.0	44173.0
Other accounts payable	169684.0	210544.0	-109408.0	98262.0	90845.0	87238.0	-50373.0	68090.0	-37227.0	87975.0	5631.0	32668.0
Adjustment to reconcile Net Lending of Financial Account and Capital Account	-56.0	-50.0	-72.0	5.0	-4.0	-1.0	-1.0	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-) [b]	286437.0	407121.0	257335.0	281142.0	343125.0	369419.0	314135.0	329684.0	245560.0	123759.0	185412.0	283517.0
	III.2 Financial account - Changes in assets											
Net acquisition of financial assets	2335475.0	1934899.0	531874.0	1341298.0	910103.0	1315224.0	970428.0	1649686.0	1249473.0	817890.0	962429.0	922152.0
Monetary gold and SDRs	-827.0	1060.0	12184.0	-31.0	-470.0	...	...	...	...	-1667.0	2623.0	-815.0
Currency and deposits	276805.0	298308.0	-115251.0	61354.0	238521.0	175571.0	99078.0	233314.0	-144888.0	266902.0	37495.0	124016.0
Securities other than shares	82006.0	413027.0	24073.0	215663.0	59586.0	344670.0	463844.0	144463.0	236203.0	73436.0	70461.0	56084.0
Loans	903848.0	236670.0	33084.0	284289.0	13459.0	209974.0	26991.0	117945.0	512545.0	531041.0	378508.0	288321.0
Shares and other equity	582780.0	767725.0	581176.0	442365.0	453685.0	432999.0	229807.0	497460.0	394851.0	173961.0	289856.0	400956.0
Insurance technical reserves	69672.0	34108.0	62800.0	72344.0	57824.0	74927.0	84604.0	90822.0	76016.0	71817.0	76662.0	79714.0
Financial derivatives	129481.0	-127901.0	40451.0	48195.0	-7590.0	-33420.0	127109.0	449040.0	119683.0	-191993.0	-39190.0	3047.0
Other accounts receivable	291710.0	311902.0	-106643.0	217119.0	95088.0	110503.0	-61005.0	116642.0	55063.0	-105607.0	146014.0	-29171.0

[a] Discrepancy between components and total. Discrepancy between the Total Economy and components as displayed in sub-item tables.
[b] Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.2 Rest of the world (S.2)

Series 1000: 2008 SNA, Norwegian krone, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	V.I External account of goods and services - Resources											
Imports of goods and services	702367.0	755343.0	675582.0	738305.0	793106.0	817511.0	872062.0	937180.0	1000668.0	1047428.0	1092720.0	1151146.0
Imports of goods	479533.0	514603.0	447933.0	481693.0	524020.0	527441.0	554220.0	591265.0	633574.0	656632.0	699193.0	750579.0
Imports of services	222834.0	240740.0	227649.0	256612.0	269086.0	290070.0	317842.0	345915.0	367094.0	390796.0	393527.0	400567.0
	V.I External account of goods and services - Uses											
Exports of goods and services	1017589.0	1197090.0	952831.0	1030368.0	1152651.0	1204351.0	1203742.0	1220367.0	1176078.0	1098601.0	1196940.0	1347462.0
Exports of goods	792648.0	955641.0	729867.0	779203.0	898294.0	929002.0	912144.0	904516.0	830913.0	746613.0	854984.0	994414.0
Exports of services	224941.0	241449.0	222964.0	251165.0	254357.0	275349.0	291598.0	315851.0	345165.0	351988.0	341957.0	353048.0
EXTERNAL BALANCE OF GOODS AND SERVICES	-315222.0	-441747.0	-277249.0	-292063.0	-359545.0	-386840.0	-331680.0	-283187.0	-175410.0	-51173.0	-104221.0	-196316.0
	V.II External account of primary income and current transfers - Resources											
EXTERNAL BALANCE OF GOODS AND SERVICES	-315222.0	-441747.0	-277249.0	-292063.0	-359545.0	-386840.0	-331680.0	-283187.0	-175410.0	-51173.0	-104221.0	-196316.0
Compensation of employees	20850.0	26481.0	26138.0	25437.0	25754.0	29637.0	34085.0	37409.0	36885.0	34958.0	38490.0	41628.0
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	233782.0	236835.0	136712.0	161881.0	172248.0	195663.0	179202.0	155120.0	166852.0	161966.0	175250.0	186285.0
Current taxes on income, wealth, etc.	...	...	...	...	...	...	1055.0	1937.0	2622.0	4060.0	4791.0	5110.0
Social contributions	264.0	260.0	288.0	396.0	293.0	306.0	319.0	326.0	338.0	340.0	347.0	358.0
Social benefits other than social transfers in kind	44.0	44.0	2248.0	3959.0	7554.0	6152.0	6755.0	6958.0	7364.0	7134.0	7196.0	7197.0
Other current transfers	39138.0	41037.0	47554.0	51745.0	53097.0	57772.0	65547.0	73203.0	79482.0	80450.0	79640.0	79277.0
Adjustment for the change in net equity of households on pension funds	1314.0	1709.0	1743.0	1468.0	1482.0	1706.0	2478.0	2715.0	2686.0	2566.0	2848.0	3082.0
	V.II External account of primary income and current transfers - Uses											
Compensation of employees	3606.0	3814.0	3952.0	4107.0	4285.0	4458.0	4645.0	4774.0	4901.0	4985.0	5100.0	5258.0
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	243755.0	247689.0	172366.0	210879.0	219983.0	245238.0	241369.0	287090.0	328127.0	323787.0	345759.0	367063.0
Current taxes on income and wealth, etc.	2182.0	3387.0	1338.0	1623.0	2163.0	2738.0	2719.0	3590.0	927.0	2385.0	3218.0	3900.0
Social contributions	1314.0	1709.0	1743.0	1468.0	1482.0	1706.0	2478.0	2715.0	2686.0	2566.0	2848.0	3082.0

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Social benefits other than social transfers in kind	49.0	53.0	57.0	48.0	58.0	64.0	67.0	70.0	72.0	72.0	74.0	77.0
Other current transfers	15386.0	14544.0	17107.0	17131.0	17330.0	20609.0	21709.0	26844.0	30248.0	30730.0	33218.0	31825.0
Adjustment for the change in net equity of households on pension funds	264.0	260.0	288.0	396.0	293.0	306.0	319.0	326.0	338.0	340.0	347.0	358.0
CURRENT EXTERNAL BALANCE	-286386.0	-406837.0	-259417.0	-282829.0	-344711.0	-370723.0	-315545.0	-330928.0	-246480.0	-124564.0	-186223.0	-284942.0
	V.III.1 Capital account - Changes in liabilities and net worth											
CURRENT EXTERNAL BALANCE	-286386.0	-406837.0	-259417.0	-282829.0	-344711.0	-370723.0	-315545.0	-330928.0	-246480.0	-124564.0	-186223.0	-284942.0
Capital transfers, receivable less payable	971.0	1138.0	1120.0	1268.0	1499.0	1279.0	1377.0	1123.0	870.0	822.0	763.0	836.0
Capital transfers, receivable	971.0	1138.0	1120.0	1268.0	1499.0	1279.0	1377.0	1123.0	870.0	822.0	763.0	836.0
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-285415.0	-405699.0	-258297.0	-281561.0	-343212.0	-369444.0	-314168.0	-329805.0	-245610.0	-123742.0	-185460.0	-284106.0
	V.III.1 Capital account - Changes in assets											
Acquisitions less disposals of non-produced non-financial assets	-29.0	-25.0	-294.0	-293.0	-275.0	-31.0	-29.0	-119.0	-48.0	18.0	-48.0	-1.0
NET LENDING (+) / NET BORROWING (-)	-285386.0	-405674.0	-258003.0	-281268.0	-342937.0	-369413.0	-314139.0	-329686.0	-245562.0	-123760.0	-185412.0	-284105.0
	V.III.2 Financial account - Changes in liabilities and net worth											
Net incurrence of liabilities	930544.0	811915.0	-220621.0	635610.0	447263.0	626304.0	640126.0	695291.0	560917.0	69079.0	293722.0	347266.0
Currency and deposits	69744.0	151558.0	-96388.0	-19958.0	201644.0	94380.0	9056.0	87117.0	-168791.0	113836.0	-110058.0	33341.0
Securities other than shares	99976.0	260767.0	-390015.0	215704.0	76554.0	213165.0	455180.0	173714.0	213727.0	11398.0	25756.0	37548.0
Loans	177369.0	-519289.0	-91609.0	97991.0	-195271.0	-17880.0	24403.0	-29392.0	75383.0	155251.0	77876.0	44730.0
Shares and other equity	390360.0	633197.0	420833.0	253209.0	325092.0	374603.0	99900.0	216416.0	307341.0	65185.0	183748.0	287191.0
Insurance technical reserves	5641.0	3408.0	-1245.0	-32.0	-687.0	760.0	-729.0	610.0	4499.0	-1262.0	3331.0	-486.0
Financial derivatives	...	...	...	...	...	-43180.0	60124.0	176167.0	32621.0	-77408.0	4030.0	836.0
Other accounts payable	188281.0	281214.0	-74381.0	88727.0	40401.0	4456.0	-7808.0	70659.0	96137.0	-196254.0	106416.0	-55079.0
Adjustment to reconcile Net Lending of Financial Account and Capital Account	56.0	50.0	72.0	-5.0	4.0	1.0	1.0	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-286437.0[a]	-407121.0[a]	-257335.0[a]	-281142.0[a]	-343125.0[a]	-369419.0[a]	-314135.0[a]	-329684.0[a]	-245560.0[a]	-123759.0	-185412.0	-283517.0
	V.III.2 Financial account - Changes in assets											
Net acquisition of financial assets	644107.0	404794.0	-477956.0	354468.0	104138.0	256885.0	325991.0	365607.0	315357.0	-54680.0	108310.0	63749.0
Monetary gold and SDRs	...	...	13374.0	...	...	...	...	...	...	...	...	...
Currency and deposits	137625.0	228349.0	49924.0	-71965.0	198064.0	-1716.0	29688.0	22502.0	-54227.0	65250.0	67848.0	34138.0
Securities other than shares	216625.0	168852.0	25250.0	204320.0	106181.0	128297.0	94455.0	146165.0	-20185.0	40783.0	-39185.0	8393.0
Loans	188966.0	-127744.0	-528490.0	208973.0	-311698.0	127394.0	10990.0	-66426.0	72215.0	-16489.0	12908.0	-33255.0
Shares and other equity	27385.0	-46857.0	40947.0	45450.0	75791.0	48037.0	60848.0	48838.0	153865.0	-44281.0	116680.0	4270.0
Insurance technical reserves	7251.0	2338.0	-1815.0	-2180.0	-358.0	1941.0	1397.0	1657.0	6178.0	-744.0	2339.0	1481.0
Financial derivatives	...	...	...	...	...	-28259.0	125789.0	190764.0	153664.0	-96527.0	-18313.0	41962.0
Other accounts receivable	66255.0	179856.0	-77146.0	-30130.0	36158.0	-18809.0	2824.0	22107.0	3847.0	-2672.0	-33967.0	6760.0

[a] Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.3 Non-financial Corporations (S.11)

Series 1000: 2008 SNA, Norwegian krone, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	2923431.0	3289668.0	2952478.0	3093898.0	3382980.0	3587635.0	3712138.0	3831033.0	3780737.0	3696146.0	3912366.0	4241808.0
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices	1465868.0	1608230.0	1474244.0	1515231.0	1652416.0	1753048.0	1832843.0	1937922.0	1979168.0	1947873.0	2040438.0	2194240.0
VALUE ADDED GROSS, in basic prices	1457563.0	1681438.0	1478234.0	1578667.0	1730564.0	1834587.0	1879295.0	1893111.0	1801569.0	1748273.0	1871929.0	2047568.0
Less: Consumption of fixed capital	205864.0	229476.0	249888.0	258839.0	271373.0	283087.0	299377.0	323919.0	344669.0	348991.0	357053.0	368663.0
VALUE ADDED NET, at basic prices	1251699.0	1451962.0	1228346.0	1319828.0	1459191.0	1551500.0	1579918.0	1569192.0	1456900.0	1399282.0	1514876.0	1678906.0
	II.1.1 Generation of income account - Resources											
VALUE ADDED GROSS, at basic prices	1457563.0	1681438.0	1478234.0	1578667.0	1730564.0	1834587.0	1879295.0	1893111.0	1801569.0	1748273.0	1871929.0	2047568.0
	II.1.1 Generation of income account - Uses											
Compensation of employees	626903.0	694418.0	702937.0	714502.0	761680.0	817599.0	867039.0	904984.0	926871.0	931603.0	958746.0	1009758.0
Other taxes less Other subsidies on production	-6771.0	-3731.0	-9813.0	-13067.0	-13084.0	-13605.0	-13447.0	-13979.0	-18427.0	-18719.0	-19099.0	-20126.0
Other taxes on production	16960.0	19680.0	17570.0	16431.0	16971.0	17498.0	18808.0	20629.0	20053.0	20375.0	20821.0	21866.0
Less: Other subsidies on production	23731.0	23411.0	27383.0	29498.0	30055.0	31103.0	32255.0	34608.0	38480.0	39094.0	39920.0	41992.0
OPERATING SURPLUS, GROSS	837431.0	990751.0	785110.0	877232.0	981968.0	1030593.0	1025703.0	1002106.0	893125.0	835389.0	932282.0	1057936.0
	II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS	837431.0	990751.0	785110.0	877232.0	981968.0	1030593.0	1025703.0	1002106.0	893125.0	835389.0	932282.0	1057936.0
Property income	224682.0	269125.0	158003.0	153134.0	169075.0	231127.0	315048.0	300745.0	302941.0	288710.0	350868.0	376477.0
	II.1.2 Allocation of primary income account - Uses											
Property income	476134.0	587909.0	395381.0	402558.0	459049.0	533220.0	617551.0	571181.0	578290.0	497338.0	608780.0	693329.0
BALANCE OF PRIMARY INCOMES	585979.0	671967.0	547732.0	627808.0	691994.0	728500.0	723200.0	731670.0	617776.0	626761.0	674370.0	741084.0
	II.2 Secondary distribution of income account - Resources											
BALANCE OF PRIMARY INCOMES	585979.0	671967.0	547732.0	627808.0	691994.0	728500.0	723200.0	731670.0	617776.0	626761.0	674370.0	741084.0
Social contributions	5560.0	14492.0	13889.0	11456.0	14008.0	17740.0	18619.0	18510.0	14998.0	15047.0	15233.0	16004.0
Other current transfers	108338.0	95619.0	92471.0	81370.0	72655.0	75534.0	84159.0	85696.0	109179.0	97808.0	99324.0	100997.0
	II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.	247871.0	308352.0	202160.0	243928.0	293515.0	286505.0	238732.0	195905.0	124816.0	101896.0	138888.0	188261.0
Social benefits other than social transfers in kind	5560.0	14492.0	13889.0	11456.0	14008.0	17740.0	18619.0	18510.0	14998.0	15047.0	15233.0	16004.0
Other current transfers	120848.0	108830.0	108072.0	95150.0	90367.0	94859.0	95675.0	98189.0	123615.0	114958.0	112317.0	117033.0
GROSS DISPOSABLE INCOME	325598.0	350404.0	329971.0	370100.0	380767.0	422670.0	472952.0	523272.0	478524.0	507715.0	522489.0	536787.0
	II.4.1 Use of disposable income account - Resources											
GROSS DISPOSABLE INCOME	325598.0	350404.0	329971.0	370100.0	380767.0	422670.0	472952.0	523272.0	478524.0	507715.0	522489.0	536787.0
	II.4.1 Use of disposable income account - Uses											
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	325598.0	350404.0	329971.0	370100.0	380767.0	422670.0	472952.0	523272.0	478524.0	507715.0	522489.0	536787.0

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	III.1 Capital account - Changes in liabilities and net worth											
SAVING, GROSS	325598.0	350404.0	329971.0	370100.0	380767.0	422670.0	472952.0	523272.0	478524.0	507715.0	522489.0	536787.0
Capital transfers, receivable less payable	2240.0	4497.0	3472.0	2738.0	3302.0	2878.0	18303.0	5252.0	4375.0	4216.0	4598.0	6376.0
Capital transfers, receivable	2240.0	4497.0	3472.0	2738.0	3302.0	2878.0	18303.0	5252.0	4375.0	4216.0	4598.0	6376.0
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	121974.0	125425.0	83555.0	113999.0	112696.0	142461.0	191878.0	204605.0	138230.0	162940.0	170033.0	174500.0
	III.1 Capital account - Changes in assets											
Gross capital formation	417032.0	448236.0	370564.0	429256.0	461604.0	506712.0	543041.0	555243.0	521875.0	526252.0	532962.0	568284.0
Gross fixed capital formation	328309.0	355603.0	334818.0	308050.0	338585.0	386262.0	410214.0	421916.0	403920.0	420896.0	426887.0	440724.0
Changes in inventories	88723.0	92633.0	35746.0	121206.0	123019.0	120450.0	132827.0	133327.0	117955.0	105356.0	106075.0	127561.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	2458.0	1561.0	1108.0	2150.0	2170.0	2303.0	3168.0	1076.0	2273.0	2163.0	846.0	767.0
NET LENDING (+) / NET BORROWING (-)	-91652.0	-94896.0	-38229.0	-58568.0	-79705.0	-83467.0	-54954.0	-27795.0	-41249.0	-16484.0	-6721.0	-25888.0
	III.2 Financial account - Changes in liabilities and net worth											
Net incurrence of liabilities	802220.0	752871.0	7523.0	558022.0	218402.0	215601.0	49779.0	291050.0	385822.0	50067.0	-16811.0	1661.0
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	35081.0	15130.0	52237.0	5384.0	11593.0	50353.0	109049.0	54031.0	64659.0	43799.0	-42221.0	10500.0
Loans	502940.0	664366.0	-225683.0	246737.0	74755.0	121180.0	-181225.0	-17580.0	205871.0	-6060.0	-19467.0	-64056.0
Shares and other equity	99074.0	124801.0	96011.0	172862.0	154694.0	15254.0	135272.0	189018.0	169462.0	-11176.0	118695.0	24987.0
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	104485.0	-123376.0	52094.0	37309.0	-24227.0	6998.0	14592.0	50731.0	-26379.0	-45465.0	-72597.0	-20377.0
Other accounts payable	60640.0	71950.0	32864.0	95730.0	1587.0	21816.0	-27909.0	14850.0	-27791.0	68969.0	-1221.0	50607.0
Adjustment to reconcile Net Lending of Financial Account and Capital Account	11654.0	9957.0	-63772.0	-12731.0	-23232.0	-91088.0	-86482.0	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-) [a]	-73626.0	-87158.0	20216.0	-48297.0	-62542.0	-25500.0	-41709.0	23771.0	60595.0	-30704.0	36879.0	54882.0
	III.2 Financial account - Changes in assets											
Net acquisition of financial assets	728594.0	665713.0	27739.0	509725.0	155860.0	190101.0	8070.0	314821.0	446417.0	19363.0	20068.0	56543.0
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	91252.0	-30233.0	13972.0	42565.0	19321.0	6984.0	27119.0	12215.0	-28264.0	59582.0	54767.0	28612.0
Securities other than shares	12507.0	-5958.0	3378.0	13011.0	9034.0	26645.0	24846.0	7218.0	27489.0	-47927.0	-20637.0	-4677.0
Loans	192061.0	373527.0	-111052.0	28686.0	19454.0	-1577.0	-168594.0	-47380.0	205217.0	155275.0	-71028.0	7486.0
Shares and other equity	199289.0	260532.0	101996.0	245201.0	149836.0	135857.0	164835.0	200589.0	164314.0	-34386.0	67017.0	48581.0
Insurance technical reserves	8999.0	1546.0	3274.0	5735.0	994.0	646.0	2633.0	2541.0	-714.0	-2676.0	-122.0	2929.0
Financial derivatives	25012.0	-5373.0	-10989.0	10765.0	16542.0	3430.0	-6314.0	58072.0	15243.0	3897.0	-69931.0	22937.0
Other accounts receivable	199474.0	71672.0	27160.0	163762.0	-59321.0	18116.0	-36455.0	81566.0	63132.0	-114402.0	60002.0	-49325.0

[a] Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.4 Financial Corporations (S.12)

Series 1000: 2008 SNA, Norwegian krone, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	140306.0	137784.0	153549.0	156285.0	153503.0	176683.0	199156.0	209476.0	210828.0	220228.0	230392.0	228181.0
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices	61094.0	55891.0	56021.0	59203.0	58732.0	59342.0	67575.0	72341.0	71391.0	69167.0	72321.0	74376.0
VALUE ADDED GROSS, at basic prices	79212.0	81893.0	97528.0	97082.0	94771.0	117341.0	131581.0	137135.0	139437.0	151061.0	158070.0	153806.0
Less: Consumption of fixed capital	5261.0	7589.0	8801.0	8881.0	8650.0	9085.0	9442.0	9932.0	9749.0	8565.0	8262.0	8231.0
VALUE ADDED NET, at basic prices	73951.0	74304.0	88727.0	88201.0	86121.0	108256.0	122139.0	127203.0	129688.0	142496.0	149809.0	145575.0
	II.1.1 Generation of income account - Resources											
VALUE ADDED GROSS, at basic prices	79212.0	81893.0	97528.0	97082.0	94771.0	117341.0	131581.0	137135.0	139437.0	151061.0	158070.0	153806.0
	II.1.1 Generation of income account - Uses											
Compensation of employees	33733.0	37392.0	39146.0	39555.0	40355.0	42285.0	43501.0	45481.0	46494.0	48000.0	49049.0	51294.0
Other taxes less Other subsidies on production	-1992.0	-2162.0	-2514.0	-2772.0	-2860.0	-3233.0	-3186.0	-3070.0	-2700.0	-2669.0	-1051.0	-1110.0
Other taxes on production	107.0	105.0	108.0	112.0	117.0	126.0	102.0	104.0	307.0	329.0	2262.0	2375.0
Less: Other subsidies on production	2099.0	2267.0	2622.0	2884.0	2977.0	3359.0	3288.0	3174.0	3007.0	2998.0	3313.0	3485.0
OPERATING SURPLUS, GROSS	47471.0	46663.0	60896.0	60299.0	57276.0	78289.0	91266.0	94724.0	95643.0	105730.0	110073.0	103621.0
	II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS	47471.0	46663.0	60896.0	60299.0	57276.0	78289.0	91266.0	94724.0	95643.0	105730.0	110073.0	103621.0
Property income	258686.0	332624.0	239363.0	265186.0	266471.0	282958.0	290554.0	308651.0	285591.0	276498.0	275250.0	304625.0
	II.1.2 Allocation of primary income account - Uses											
Property income	258616.0	333413.0	245337.0	252597.0	269793.0	309575.0	311853.0	329375.0	332819.0	350991.0	325188.0	334157.0
BALANCE OF PRIMARY INCOMES	47541.0	45874.0	54922.0	72888.0	53954.0	51672.0	69967.0	74000.0	48415.0	31237.0	60135.0	74089.0
	II.2 Secondary distribution of income account - Resources											
BALANCE OF PRIMARY INCOMES	47541.0	45874.0	54922.0	72888.0	53954.0	51672.0	69967.0	74000.0	48415.0	31237.0	60135.0	74089.0
Social contributions	82012.0	100863.0	89274.0	95953.0	105371.0	117905.0	115941.0	124510.0	127241.0	124680.0	133855.0	132076.0
Other current transfers	36384.0	40064.0	42299.0	41538.0	45659.0	46505.0	42041.0	43287.0	46627.0	45007.0	45648.0	48841.0
	II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.	7373.0	4722.0	15717.0	11822.0	6901.0	19836.0	15285.0	12947.0	15660.0	23978.0	22331.0	23675.0
Social benefits other than social transfers in kind	23413.0	25219.0	26643.0	28853.0	31524.0	34080.0	36512.0	39312.0	41523.0	43817.0	46233.0	50234.0
Other current transfers	33490.0	36979.0	38381.0	39991.0	41130.0	41222.0	43626.0	43911.0	47559.0	44715.0	45274.0	48573.0
GROSS DISPOSABLE INCOME	101661.0	119881.0	105754.0	129713.0	125429.0	120944.0	132526.0	145627.0	117541.0	88414.0	125800.0	132524.0
	II.4.1 Use of disposable income account - Resources											
GROSS DISPOSABLE INCOME	101661.0	119881.0	105754.0	129713.0	125429.0	120944.0	132526.0	145627.0	117541.0	88414.0	125800.0	132524.0
	II.4.1 Use of disposable income account - Uses											
Adjustment for the change in net equity of households on pension funds	58600.0	75644.0	62631.0	67100.0	73847.0	83825.0	79429.0	85198.0	85718.0	80863.0	87623.0	81841.0
SAVING, GROSS	43061.0	44237.0	43123.0	62613.0	51582.0	37119.0	53097.0	60429.0	31823.0	7551.0	38178.0	50683.0

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	III.1 Capital account - Changes in liabilities and net worth											
SAVING, GROSS	43061.0	44237.0	43123.0	62613.0	51582.0	37119.0	53097.0	60429.0	31823.0	7551.0	38178.0	50683.0
Capital transfers, receivable less payable	...	...	...	...	...	...	-603.0	-725.0	-678.0	-798.0	-836.0	-890.0
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	...	...	...	...	...	...	603.0	725.0	678.0	798.0	836.0	890.0
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	37800.0	36648.0	34322.0	53732.0	42932.0	28034.0	43052.0	49772.0	21396.0	-1812.0	29080.0	41562.0
	III.1 Capital account - Changes in assets											
Gross capital formation	9449.0	11190.0	7086.0	5637.0	9609.0	6204.0	7594.0	7117.0	4288.0	4237.0	4599.0	4642.0
Gross fixed capital formation	9449.0	11190.0	7086.0	5637.0	9609.0	6204.0	7594.0	7117.0	4288.0	4237.0	4599.0	4642.0
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	33612.0	33047.0	36037.0	56976.0	41973.0	30915.0	44900.0	52587.0	26857.0	2516.0	32743.0	45150.0
	III.2 Financial account - Changes in liabilities and net worth											
Net incurrence of liabilities	961022.0	784952.0	369473.0[a]	234552.0	510934.0	437821.0	361785.0	887203.0	281312.0	306733.0	509344.0	317984.0
Currency and deposits	344686.0	375099.0	31061.0	9347.0	234941.0	79475.0	119710.0	168699.0	-30324.0	218316.0	215401.0	124813.0
Securities other than shares	182192.0	217888.0	181191.0	158752.0	165264.0	134816.0	728.0	63885.0	-82017.0	12221.0	37384.0	10426.0
Loans	155195.0	120957.0	55224.0	-49714.0	-117547.0	39626.0	-57636.0	-19785.0	8528.0	97601.0	62751.0	-43811.0
Shares and other equity	120731.0	-37130.0	105279.0	61744.0	49690.0	91179.0	55483.0	140864.0	71913.0	75671.0	104093.0	93048.0
Insurance technical reserves	71282.0	33038.0	62230.0	70196.0	58153.0	76108.0	86730.0	91869.0	77695.0	72335.0	75670.0	81681.0
Financial derivatives	24996.0	-4525.0	-11643.0	10886.0	16637.0	-23381.0	178071.0	404801.0	268110.0	-163159.0	9470.0	64770.0
Other accounts payable	61940.0	79625.0	-67243.0	-26659.0	103796.0	39998.0	-21301.0	36870.0	-32593.0	-6252.0	4575.0	-12943.0
NET LENDING (+) / NET BORROWING (-) [b]	22925.0	58429.0	-11650.0	57800.0	72488.0	-6728.0	45562.0	21354.0	1910.0	63893.0	33093.0	3878.0
	III.2 Financial account - Changes in assets											
Net acquisition of financial assets	983947.0	843381.0	357823.0	292352.0	583422.0	431093.0	407347.0	908557.0	283222.0	370626.0	542437.0	321862.0
Monetary gold and SDRs	-827.0	1060.0	12184.0	-31.0	-470.0	...	...	...	...	-1667.0	2623.0	-815.0
Currency and deposits	121372.0	281513.0	-136976.0	-33272.0	201909.0	37117.0	54391.0	104762.0	-169424.0	71376.0	-97364.0	13812.0
Securities other than shares	21371.0	205308.0	359081.0	10567.0	42349.0	153619.0	78546.0	58671.0	58203.0	61689.0	115496.0	107786.0
Loans	568870.0	379752.0	34001.0	183744.0	185472.0	174533.0	124556.0	218813.0	191857.0	348332.0	384570.0	243145.0
Shares and other equity	115285.0	-32296.0	113855.0	97539.0	60685.0	59329.0	33685.0	129038.0	91221.0	111669.0	55185.0	-30550.0
Insurance technical reserves	13214.0	3964.0	-2261.0	-1379.0	-620.0	732.0	1667.0	742.0	3235.0	-1103.0	2977.0	298.0
Financial derivatives	104469.0	-122528.0	51440.0	37430.0	-24132.0	-37461.0	133534.0	382285.0	103130.0	-193698.0	25998.0	-8330.0
Other accounts receivable	40193.0	126608.0	-73501.0	-2246.0	118229.0	43224.0	-19032.0	14246.0	5000.0	-25972.0	52952.0	-3484.0

[a] Discrepancy between components and total. Discrepancy between the Total Economy and components as displayed in sub-item tables.
[b] Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.5 General Government (S.13)

Series 1000: 2008 SNA, Norwegian krone, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	472480.0	515364.0	558338.0	588176.0	622121.0	655787.0	691727.0	732401.0	772589.0	802920.0	844976.0	881760.0
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices	130489.0	141264.0	156948.0	163827.0	169477.0	172794.0	183710.0	194675.0	206005.0	216050.0	230249.0	238450.0
VALUE ADDED GROSS, at basic prices	341991.0	374100.0	401390.0	424349.0	452644.0	482993.0	508017.0	537726.0	566584.0	586870.0	614727.0	643310.0
Less: Consumption of fixed capital	58544.0	64085.0	69402.0	74265.0	80136.0	87368.0	89807.0	96237.0	103929.0	108918.0	115229.0	122266.0
VALUE ADDED NET, at basic prices	283447.0	310015.0	331988.0	350084.0	372508.0	395625.0	418210.0	441489.0	462655.0	477952.0	499498.0	521044.0
	II.1.1 Generation of income account - Resources											
VALUE ADDED GROSS, at basic prices	341991.0	374100.0	401390.0	424349.0	452644.0	482993.0	508017.0	537726.0	566584.0	586870.0	614727.0	643310.0
	II.1.1 Generation of income account - Uses											
Compensation of employees	283351.0	309917.0	331887.0	349978.0	372396.0	395518.0	418092.0	441375.0	462527.0	477810.0	499355.0	520893.0
Other taxes less Other subsidies on production	96.0	94.0	101.0	106.0	112.0	107.0	118.0	114.0	128.0	142.0	143.0	151.0
Other taxes on production	96.0	94.0	101.0	106.0	112.0	107.0	118.0	114.0	128.0	142.0	143.0	151.0
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	58544.0	64089.0	69402.0	74265.0	80136.0	87368.0	89807.0	96237.0	103929.0	108918.0	115229.0	122266.0
	II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS	58544.0	64089.0	69402.0	74265.0	80136.0	87368.0	89807.0	96237.0	103929.0	108918.0	115229.0	122266.0
Taxes on production and imports, less Subsidies	247297.0	242461.0	237058.0	255234.0	266150.0	277104.0	290901.0	301867.0	310285.0	324623.0	343285.0	361492.0
Taxes on production and imports	287990.0	287452.0	286369.0	307617.0	319462.0	332705.0	348318.0	361823.0	374483.0	392354.0	412738.0	434318.0
Taxes on products	268257.0	264481.0	265362.0	287420.0	298693.0	311903.0	325891.0	337295.0	348528.0	365162.0	382412.0	402469.0
Other taxes on production	19733.0	22971.0	21007.0	20197.0	20769.0	20802.0	22427.0	24528.0	25955.0	27192.0	30326.0	31849.0
Less: Subsidies	40693.0	44991.0	49311.0	52383.0	53312.0	55601.0	57417.0	59956.0	64198.0	67731.0	69453.0	72826.0
Subsidies on products	3445.0	3847.0	4079.0	3774.0	3639.0	3489.0	3775.0	4781.0	5918.0	6399.0	7226.0	7369.0
Other subsidies on production	37248.0	41144.0	45232.0	48609.0	49673.0	52112.0	53642.0	55175.0	58280.0	61332.0	62227.0	65457.0
Property income	304331.0	370164.0	277777.0	265790.0	321460.0	345730.0	344885.0	376203.0	386005.0	371051.0	396573.0	455380.0
	II.1.2 Allocation of primary income account - Uses											
Property income	60585.0	51683.0	31174.0	26920.0	25026.0	21637.0	20639.0	20999.0	20319.0	16034.0	13998.0	15988.0
BALANCE OF PRIMARY INCOMES	549587.0	625031.0	553063.0	568369.0	642720.0	688565.0	704954.0	753308.0	779900.0	788558.0	841089.0	923150.0
	II.2 Secondary distribution of income account - Resources											
BALANCE OF PRIMARY INCOMES	549587.0	625031.0	553063.0	568369.0	642720.0	688565.0	704954.0	753308.0	779900.0	788558.0	841089.0	923150.0
Current taxes on income, wealth, etc.	494753.0	565953.0	479660.0	533620.0	594936.0	618818.0	583620.0	544413.0	498382.0	484246.0	527345.0	588789.0
Social contributions	207508.0	224873.0	233435.0	243329.0	259013.0	277015.0	292522.0	313196.0	325763.0	331486.0	341636.0	357065.0
Other current transfers	7396.0	7610.0	8813.0	9523.0	9446.0	10174.0	9039.0	10182.0	10609.0	10810.0	10446.0	11173.0
	II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.	...	...	...	...	...	...	1236.0	2089.0	2773.0	4211.0	4932.0	5259.0
Social benefits other than social transfers in kind	280739.0	298514.0	326718.0	345532.0	367098.0	386775.0	404292.0	428591.0	457137.0	475092.0	489776.0	502294.0

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Other current transfers	46886.0	51260.0	58811.0	61959.0	62510.0	63415.0	70596.0	75842.0	82650.0	83662.0	86561.0	88795.0
GROSS DISPOSABLE INCOME	931619.0	1073693.0	889442.0	947350.0	1076507.0	1144382.0	1114011.0	1114577.0	1072094.0	1052135.0	1139249.0	1283829.0
	II.4.1 Use of disposable income account - Resources											
GROSS DISPOSABLE INCOME	931619.0	1073693.0	889442.0	947350.0	1076507.0	1144382.0	1114011.0	1114577.0	1072094.0	1052135.0	1139249.0	1283829.0
	II.4.1 Use of disposable income account - Uses											
Final consumption expenditure	442078.0	484950.0	527054.0	555335.0	587148.0	618896.0	652337.0	691969.0	729267.0	759622.0	797402.0	830608.0
Individual consumption expenditure	293030.0	320657.0	356057.0	376133.0	398517.0	421214.0	444612.0	469797.0	493834.0	514007.0	536807.0	559352.0
Collective consumption expenditure	149048.0	164293.0	170997.0	179202.0	188631.0	197682.0	207725.0	222172.0	235433.0	245615.0	260595.0	271256.0
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	489541.0	588743.0	362388.0	392015.0	489359.0	525486.0	461674.0	422608.0	342827.0	292513.0	341847.0	453221.0
	III.1 Capital account - Changes in liabilities and net worth											
SAVING, GROSS	489541.0	588743.0	362388.0	392015.0	489359.0	525486.0	461674.0	422608.0	342827.0	292513.0	341847.0	453221.0
Capital transfers, receivable less payable	-635.0	-3662.0	-2161.0	-1629.0	-3048.0	-2270.0	-1831.0	-3770.0	-4272.0	-4034.0	-4434.0	-6249.0
Capital transfers, receivable	2576.0	1973.0	2431.0	2377.0	1753.0	1887.0	2246.0	1880.0	295.0	206.0	91.0	73.0
Less: Capital transfers, payable	3211.0	5635.0	4592.0	4006.0	4801.0	4157.0	4077.0	5650.0	4567.0	4240.0	4525.0	6322.0
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	430362.0	520996.0	290825.0	316121.0	406175.0	435848.0	370036.0	322601.0	234626.0	179561.0	222184.0	324706.0
	III.1 Capital account - Changes in assets											
Gross capital formation	88971.0	99624.0	110134.0	107348.0	112985.0	115007.0	131690.0	144493.0	151858.0	165509.0	175098.0	192059.0
Gross fixed capital formation	88971.0	99624.0	110134.0	107348.0	112985.0	115007.0	131690.0	144493.0	151858.0	165509.0	175098.0	192059.0
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions of non-produced non-financial assets	-2429.0	-1536.0	-814.0	-1857.0	-1895.0	-2272.0	-3139.0	-957.0	-2230.0	-2240.0	-798.0	-766.0
NET LENDING (+) / NET BORROWING (-)	402364.0	486993.0	250907.0	284895.0	375221.0	410481.0	331292.0	275302.0	188927.0	125210.0	163113.0	255679.0
	III.2 Financial account - Changes in liabilities and net worth											
Net incurrence of liabilities	89008.0	-136620.0	-215581.0	122339.0	-327204.0	107578.0	66401.0	-31547.0	161060.0	156878.0	89278.0	135056.0
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	-18834.0	87918.0	205960.0	40143.0	-87644.0	74633.0	-6658.0	-1002.0	19649.0	46801.0	10357.0	6003.0
Loans	74436.0	-285319.0	-355335.0	61962.0	-215046.0	13713.0	77402.0	-49976.0	130543.0	84733.0	70220.0	135534.0
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	-2202.0	516.0	7890.0	-1021.0	-2335.0	1060.0	-329.0
Other accounts payable	33406.0	60781.0	-66206.0	20234.0	-24514.0	21434.0	-4859.0	11541.0	11889.0	27679.0	7641.0	-6152.0
Adjustment to reconcile Net Lending of Financial Account and Capital Account	718.0	-3549.0	4520.0	-4258.0	3752.0	-11261.0	-13596.0	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-) [a]	404573.0	483891.0	248303.0	284591.0	361878.0	417735.0	343344.0	274512.0	189620.0	128631.0	152193.0	257149.0
	III.2 Financial account - Changes in assets											
Net acquisition of financial assets	493581.0	347271.0	32722.0	406930.0	34674.0	525313.0	409745.0	242965.0	350680.0	285509.0	241471.0	392205.0
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	360.0	-15991.0	-15257.0	9926.0	-50068.0	67330.0	-45267.0	35626.0	-14369.0	81292.0	27685.0	29305.0

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Securities other than shares	54092.0	219870.0	-336546.0	193934.0	9257.0	163896.0	361901.0	77687.0	147878.0	59887.0	-26062.0	-46081.0
Loans	144030.0	-513761.0	113893.0	74886.0	-190027.0	33883.0	71396.0	-52594.0	99551.0	26377.0	58510.0	37916.0
Shares and other equity	271531.0	553951.0	346631.0	89313.0	248048.0	234115.0	49695.0	168092.0	139161.0	92341.0	157601.0	374608.0
Insurance technical reserves	178.0	-1278.0	271.0	1369.0	-714.0	785.0	5488.0	2314.0	-826.0	1295.0	-850.0	-2082.0
Financial derivatives	0.0	0.0	0.0	0.0	0.0	619.0	-108.0	8672.0	1306.0	-2189.0	4602.0	-11506.0
Other accounts receivable	23390.0	104480.0	-76270.0	37502.0	18178.0	24685.0	-33360.0	3168.0	-22021.0	26506.0	19985.0	10045.0

[a] Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.6 Households (S.14)

Series 1000: 2008 SNA, Norwegian krone, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	321086.0	340448.0	321933.0	334147.0	347324.0	355899.0	367925.0	379665.0	386964.0	393649.0	410111.0	429477.0
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices	139871.0	158387.0	160291.0	156161.0	159334.0	167422.0	171921.0	174142.0	162595.0	166592.0	174912.0	183592.0
VALUE ADDED GROSS, at basic prices	181215.0	182061.0	161642.0	177986.0	187990.0	188477.0	196004.0	205523.0	224369.0	227057.0	235199.0	245885.0
Less: Consumption of fixed capital	58807.0	62636.0	65146.0	68295.0	73165.0	77212.0	81778.0	87919.0	91937.0	97107.0	103045.0	108843.0
VALUE ADDED NET, at basic prices	122408.0	119425.0	96496.0	109691.0	114825.0	111265.0	114226.0	117604.0	132432.0	129950.0	132154.0	137043.0
	II.1.1 Generation of income account - Resources											
VALUE ADDED GROSS, at basic prices	181215.0	182061.0	161642.0	177986.0	187990.0	188477.0	196004.0	205523.0	224369.0	227057.0	235199.0	245885.0
	II.1.1 Generation of income account - Uses											
Compensation of employees	21095.0	19635.0	17521.0	18561.0	19678.0	21045.0	21720.0	20687.0	19350.0	19453.0	20368.0	21425.0
Other taxes less Other subsidies on production	-8857.0	-12383.0	-12008.0	-12689.0	-13082.0	-14589.0	-14711.0	-13723.0	-11337.0	-12907.0	-11904.0	-12534.0
Other taxes on production	2561.0	3083.0	3219.0	3538.0	3559.0	3061.0	3388.0	3670.0	5456.0	6333.0	7090.0	7446.0
Less: Other subsidies on production	11418.0	15466.0	15227.0	16227.0	16641.0	17650.0	18099.0	17393.0	16793.0	19240.0	18994.0	19980.0
OPERATING SURPLUS, GROSS	150403.0	155725.0	135654.0	149689.0	157422.0	155561.0	161067.0	169973.0	185250.0	188682.0	193401.0	202473.0
MIXED INCOME, GROSS	18574.0	19084.0	20475.0	22425.0	23972.0	26460.0	27928.0	28586.0	31106.0	31829.0	33334.0	34521.0
	II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS	150403.0	155725.0	135654.0	149689.0	157422.0	155561.0	161067.0	169973.0	185250.0	188682.0	193401.0	202473.0
MIXED INCOME, GROSS	18574.0	19084.0	20475.0	22425.0	23972.0	26460.0	27928.0	28586.0	31106.0	31829.0	33334.0	34521.0
Compensation of employees	971269.0	1064329.0	1097211.0	1129804.0	1203599.0	1283581.0	1355124.0	1415893.0	1461790.0	1488841.0	1537834.0	1612560.0
Property income	88017.0	111546.0	82238.0	92388.0	101541.0	106404.0	109291.0	119741.0	162246.0	130455.0	140047.0	137568.0
	II.1.2 Allocation of primary income account - Uses											
Property income	72504.0	103039.0	52021.0	47783.0	59541.0	55602.0	50758.0	55801.0	47367.0	44096.0	47738.0	53377.0
BALANCE OF PRIMARY INCOMES	1155759.0	1247645.0	1283557.0	1346523.0	1426993.0	1516404.0	1602652.0	1678392.0	1793025.0	1795711.0	1856878.0	1933744.0
	II.2 Secondary distribution of income account - Resources											
BALANCE OF PRIMARY INCOMES	1155759.0	1247645.0	1283557.0	1346523.0	1426993.0	1516404.0	1602652.0	1678392.0	1793025.0	1795711.0	1856878.0	1933744.0

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Social contributions	88.0	384.0	355.0	376.0	331.0	62.0	64.0	398.0	344.0	338.0	352.0	374.0
Social benefits other than social transfers in kind	309992.0	338668.0	365426.0	382322.0	405481.0	432586.0	452813.0	479936.0	506722.0	527244.0	544484.0	561800.0
Other current transfers	22014.0	24292.0	25378.0	25946.0	27192.0	30095.0	30967.0	29653.0	32043.0	32461.0	33377.0	35703.0
	II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.	237301.0	249461.0	260418.0	276208.0	292322.0	309703.0	326665.0	331773.0	356781.0	355798.0	362731.0	372766.0
Social contributions	294305.0	339213.0	335510.0	350058.0	377550.0	411339.0	425001.0	454238.0	466010.0	469337.0	488588.0	502808.0
Social benefits other than social transfers in kind	88.0	384.0	355.0	376.0	331.0	62.0	64.0	398.0	344.0	338.0	352.0	374.0
Other current transfers	33358.0	39527.0	41033.0	43255.0	47808.0	53670.0	57354.0	60189.0	65019.0	67632.0	70309.0	74667.0
GROSS DISPOSABLE INCOME	922801.0	982404.0	1037400.0	1085270.0	1141986.0	1204373.0	1277412.0	1341781.0	1443980.0	1462649.0	1513111.0	1581006.0
	II.4.1 Use of disposable income account - Resources											
GROSS DISPOSABLE INCOME	922801.0	982404.0	1037400.0	1085270.0	1141986.0	1204373.0	1277412.0	1341781.0	1443980.0	1462649.0	1513111.0	1581006.0
Adjustment for the change in net equity of households on pension funds	57549.0	74195.0	61176.0	66028.0	72658.0	82425.0	77270.0	82809.0	83370.0	78637.0	85122.0	79117.0
	II.4.1 Use of disposable income account - Uses											
Final consumption expenditure	910569.0	956286.0	978057.0	1038351.0	1072295.0	1121081.0	1175471.0	1223552.0	1281171.0	1335785.0	1391556.0	1447156.0
Individual consumption expenditure	910569.0	956286.0	978057.0	1038351.0	1072295.0	1121081.0	1175471.0	1223552.0	1281171.0	1335785.0	1391556.0	1447156.0
SAVING, GROSS	69781.0	100313.0	120519.0	112947.0	142349.0	165717.0	179211.0	201038.0	246179.0	205501.0	206676.0	212967.0
	III.1 Capital account - Changes in liabilities and net worth											
SAVING, GROSS	69781.0	100313.0	120519.0	112947.0	142349.0	165717.0	179211.0	201038.0	246179.0	205501.0	206676.0	212967.0
Capital transfers, receivable less payable	-2576.0	-1973.0	-2431.0	-2377.0	-1753.0	-1887.0	-17246.0	-1880.0	-295.0	-206.0	-91.0	-73.0
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	2576.0	1973.0	2431.0	2377.0	1753.0	1887.0	17246.0	1880.0	295.0	206.0	91.0	73.0
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	8398.0	35704.0	52942.0	42275.0	67431.0	86618.0	80187.0	111239.0	153947.0	108188.0	103541.0	104051.0
	III.1 Capital account - Changes in assets											
Gross capital formation	121628.0	116483.0	107165.0	110540.0	132641.0	151318.0	167416.0	168124.0	173842.0	192136.0	210130.0	204020.0
Gross fixed capital formation	121628.0	116483.0	107165.0	110539.0	132640.0	151315.0	167412.0	168121.0	173833.0	192126.0	210130.0	204020.0
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	1.0	1.0	3.0	4.0	3.0	9.0	10.0	11.0	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-54423.0	-18143.0	10923.0	30.0	7955.0	12512.0	-5451.0	31034.0	72042.0	13159.0	-3545.0	8874.0
	III.2 Financial account - Changes in liabilities and net worth											
Net incurrence of liabilities	196310.0	125587.0	114214.0	144856.0	164775.0	182519.0	177493.0	172227.0	174260.0	179423.0	195214.0	182817.0
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	42.0	-4.0	-33.0	...	...	...	...	...	...	...	...	...
Loans	182569.0	127412.0	123094.0	135963.0	154798.0	178611.0	174544.0	166910.0	163025.0	182066.0	200427.0	181537.0
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	86.0	-409.0	203.0	4.0	-139.0	295.0	178.0
Other accounts payable	13699.0	-1821.0	-8847.0	8893.0	9977.0	3822.0	3358.0	5114.0	11231.0	-2504.0	-5508.0	1102.0

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
NET LENDING (+) / NET BORROWING (-) [a]	-73297.0	-49711.0	-4764.0	-20420.0	-33887.0	-18158.0	-33791.0	3375.0	-9161.0	-37978.0	-38216.0	-36244.0
	III.2 Financial account - Changes in assets											
Net acquisition of financial assets	123013.0	75876.0	109450.0	124436.0	130888.0	164361.0	143702.0	175602.0	165099.0	141445.0	156998.0	146573.0
Currency and deposits	60232.0	59379.0	21936.0	38873.0	63507.0	65555.0	62548.0	76616.0	65682.0	53899.0	53532.0	48561.0
Securities other than shares	-6484.0	-5130.0	-2545.0	-1942.0	-1532.0	731.0	-3.0	1572.0	2554.0	-119.0	-223.0	-306.0
Loans	-1096.0	-2848.0	-3758.0	-3027.0	-1440.0	3133.0	-362.0	-893.0	15920.0	1058.0	6456.0	-226.0
Shares and other equity	-5795.0	-15578.0	17331.0	5657.0	-6833.0	-1890.0	-20585.0	-3649.0	-2827.0	4272.0	9429.0	6362.0
Insurance technical reserves	47305.0	30059.0	61456.0	66528.0	58296.0	72760.0	74810.0	85227.0	74328.0	74303.0	74667.0	78568.0
Financial derivatives	0.0	0.0	0.0	0.0	0.0	-9.0	-3.0	3.0	1.0	-2.0	24.0	34.0
Other accounts receivable	28851.0	9994.0	15030.0	18347.0	18890.0	24081.0	27297.0	16726.0	9441.0	8034.0	13113.0	13580.0

[a] Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.7 Non-profit institutions serving households (S.15)

Series 1000: 2008 SNA, Norwegian krone, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	48459.0	52847.0	57287.0	58732.0	62572.0	65462.0	69139.0	74540.0	79170.0	83641.0	87516.0	93576.0
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices	22226.0	24166.0	26166.0	26723.0	27840.0	29016.0	30577.0	33884.0	35623.0	36369.0	38188.0	42121.0
VALUE ADDED GROSS, at basic prices	26233.0	28681.0	31121.0	32009.0	34732.0	36446.0	38562.0	40656.0	43547.0	47272.0	49327.0	51454.0
Less: Consumption of fixed capital	2793.0	3029.0	3206.0	3461.0	3763.0	4123.0	4339.0	4644.0	5004.0	5311.0	5611.0	5884.0
VALUE ADDED NET, at basic prices	23440.0	25652.0	27915.0	28548.0	30969.0	32323.0	34223.0	36012.0	38543.0	41961.0	43717.0	45570.0
	II.1.1 Generation of income account - Resources											
VALUE ADDED GROSS, at basic prices	26233.0	28681.0	31121.0	32009.0	34732.0	36446.0	38562.0	40656.0	43547.0	47272.0	49327.0	51454.0
	II.1.1 Generation of income account - Uses											
Compensation of employees	23431.0	25634.0	27906.0	28538.0	30959.0	32313.0	34212.0	36001.0	38532.0	41948.0	43706.0	45559.0
Other taxes less Other subsidies on production	9.0	9.0	9.0	10.0	10.0	10.0	11.0	11.0	11.0	13.0	11.0	11.0
Other taxes on production	9.0	9.0	9.0	10.0	10.0	10.0	11.0	11.0	11.0	13.0	11.0	11.0
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	2793.0	3038.0	3206.0	3461.0	3763.0	4123.0	4339.0	4644.0	5004.0	5311.0	5611.0	5884.0
	II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS	2793.0	3038.0	3206.0	3461.0	3763.0	4123.0	4339.0	4644.0	5004.0	5311.0	5611.0	5884.0
Property income	3219.0	4263.0	2492.0	2751.0	3120.0	3763.0	3504.0	4008.0	3328.0	3565.0	3459.0	3580.0
	II.1.2 Allocation of primary income account - Uses											
Property income	1123.0	824.0	307.0	393.0	523.0	373.0	314.0	22.0	41.0	-1.0	-17.0	...
BALANCE OF PRIMARY INCOMES	4889.0	6477.0	5391.0	5819.0	6360.0	7513.0	7529.0	8630.0	8291.0	8877.0	9086.0	9464.0

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	II.2 Secondary distribution of income account - Resources											
BALANCE OF PRIMARY INCOMES	4889.0	6477.0	5391.0	5819.0	6360.0	7513.0	7529.0	8630.0	8291.0	8877.0	9086.0	9464.0
Social contributions	187.0	50.0	12.0	16.0	16.0	17.0	14.0	13.0	12.0	12.0	13.0	13.0
Other current transfers	36942.0	42762.0	47143.0	47620.0	51344.0	53947.0	57459.0	66306.0	74211.0	78405.0	82042.0	87700.0
	II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.	26.0	31.0	27.0	39.0	35.0	36.0	38.0	46.0	47.0	38.0	36.0	38.0
Social benefits other than social transfers in kind	187.0	50.0	12.0	16.0	16.0	17.0	14.0	13.0	12.0	12.0	13.0	13.0
Other current transfers	244.0	244.0	254.0	256.0	248.0	252.0	252.0	3352.0	3060.0	3244.0	2799.0	2799.0
GROSS DISPOSABLE INCOME	41561.0	48964.0	52253.0	53144.0	57421.0	61172.0	64698.0	71538.0	79395.0	84000.0	88293.0	94327.0
	II.4.1 Use of disposable income account - Resources											
GROSS DISPOSABLE INCOME	41561.0	48964.0	52253.0	53144.0	57421.0	61172.0	64698.0	71538.0	79395.0	84000.0	88293.0	94327.0
	II.4.1 Use of disposable income account - Uses											
Final consumption expenditure	40719.0	44531.0	47896.0	48806.0	52658.0	55328.0	58929.0	64824.0	72552.0	76652.0	80208.0	85739.0
Individual consumption expenditure	40719.0	44531.0	47896.0	48806.0	52658.0	55328.0	58929.0	64824.0	72552.0	76652.0	80208.0	85739.0
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	842.0	4433.0	4357.0	4338.0	4763.0	5844.0	5769.0	6714.0	6843.0	7348.0	8085.0	8588.0
	III.1 Capital account - Changes in liabilities and net worth											
SAVING, GROSS	842.0	4433.0	4357.0	4338.0	4763.0	5844.0	5769.0	6714.0	6843.0	7348.0	8085.0	8588.0
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-1951.0	1404.0	1151.0	877.0	1000.0	1721.0	1430.0	2070.0	1839.0	2037.0	2475.0	2704.0
	III.1 Capital account - Changes in assets											
Gross capital formation	5358.0	5760.0	5992.0	6403.0	7271.0	6872.0	7417.0	8156.0	7853.0	7930.0	8264.0	8298.0
Gross fixed capital formation	5074.0	5427.0	5637.0	6018.0	6892.0	6530.0	7114.0	7826.0	7514.0	7538.0	7839.0	7828.0
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	284.0	333.0	355.0	385.0	379.0	342.0	303.0	330.0	339.0	392.0	424.0	470.0
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	5.0	59.0	...	...
NET LENDING (+) / NET BORROWING (-)	-4516.0	-1327.0	-1635.0	-2065.0	-2508.0	-1028.0	-1648.0	-1442.0	-1015.0	-641.0	-178.0	290.0
	III.2 Financial account - Changes in liabilities and net worth											
Net incurrence of liabilities	478.0	988.0	-1090.0	387.0	71.0	2286.0	835.0	1069.0	1459.0	1030.0	-8.0	1117.0
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	174.0	180.0	-17.0	...	...	...	...	...	...	...	...	...
Loans	305.0	799.0	-1097.0	323.0	72.0	2118.0	493.0	1342.0	1410.0	961.0	-391.0	1132.0
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	4.0	12.0	12.0	-14.0	239.0	-69.0
Other accounts payable	-1.0	9.0	24.0	64.0	-1.0	168.0	338.0	-285.0	37.0	83.0	144.0	54.0

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
NET LENDING (+) / NET BORROWING (-) [a]	5862.0	1670.0	5230.0	7468.0	5188.0	2070.0	729.0	6672.0	2596.0	-83.0	1463.0	3852.0
	III.2 Financial account - Changes in assets											
Net acquisition of financial assets	6340.0	2658.0	4140.0	7855.0	5259.0	4356.0	1564.0	7741.0	4055.0	947.0	1455.0	4969.0
Currency and deposits	3589.0	3640.0	1074.0	3262.0	3852.0	-1415.0	287.0	4095.0	1487.0	753.0	-1125.0	3726.0
Securities other than shares	520.0	-1063.0	705.0	93.0	478.0	-221.0	-1446.0	-685.0	79.0	-94.0	1887.0	-638.0
Loans	-17.0	...	...	...	...	2.0	-5.0	-1.0	...	-1.0	...	...
Shares and other equity	2470.0	1116.0	1363.0	4655.0	1949.0	5588.0	2177.0	3390.0	2982.0	65.0	624.0	1955.0
Insurance technical reserves	-24.0	-183.0	60.0	91.0	-132.0	4.0	6.0	-2.0	-7.0	-2.0	-10.0	1.0
Financial derivatives	...	...	...	...	...	1.0	...	8.0	3.0	-1.0	117.0	-88.0
Other accounts receivable	-198.0	-852.0	938.0	-246.0	-888.0	397.0	545.0	936.0	-489.0	227.0	-38.0	13.0

[a] Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.8 Combined Sectors: Non-Financial and Financial Corporations (S.11 + S.12)

Series 1000: 2008 SNA, Norwegian krone, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	3063737.0	3427452.0	3106027.0	3250183.0	3536483.0	3764318.0	3911294.0	4040509.0	3991565.0	3916374.0	4142758.0	4469989.0
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices	1526962.0	1664121.0	1530265.0	1574434.0	1711148.0	1812390.0	1900418.0	2010263.0	2050559.0	2017040.0	2112759.0	2268616.0
VALUE ADDED GROSS, at basic prices	1536775.0	1763331.0	1575762.0	1675749.0	1825335.0	1951928.0	2010876.0	2030246.0	1941006.0	1899334.0	2029999.0	2201374.0
Less: Consumption of fixed capital	211125.0	237065.0	258689.0	267720.0	280023.0	292172.0	308819.0	333851.0	354418.0	357556.0	365315.0	376894.0
VALUE ADDED NET, at basic prices	1325650.0	1526266.0	1317073.0	1408029.0	1545312.0	1659756.0	1702057.0	1696395.0	1586588.0	1541778.0	1664685.0	1824481.0
	II.1.1 Generation of income account - Resources											
VALUE ADDED GROSS, at basic prices	1536775.0	1763331.0	1575762.0	1675749.0	1825335.0	1951928.0	2010876.0	2030246.0	1941006.0	1899334.0	2029999.0	2201374.0
	II.1.1 Generation of income account - Uses											
Compensation of employees	660636.0	731810.0	742083.0	754057.0	802035.0	859884.0	910540.0	950465.0	973365.0	979603.0	1007795.0	1061052.0
Other taxes less Other subsidies on production	-8763.0	-5893.0	-12327.0	-15839.0	-15944.0	-16838.0	-16633.0	-17049.0	-21127.0	-21388.0	-20150.0	-21236.0
Other taxes on production	17067.0	19785.0	17678.0	16543.0	17088.0	17624.0	18910.0	20733.0	20360.0	20704.0	23083.0	24241.0
Less: Other subsidies on production	25830.0	25678.0	30005.0	32382.0	33032.0	34462.0	35543.0	37782.0	41487.0	42092.0	43233.0	45477.0
OPERATING SURPLUS, GROSS	884902.0	1037414.0	846006.0	937531.0	1039244.0	1108882.0	1116969.0	1096830.0	988768.0	941119.0	1042355.0	1161557.0
	II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS	884902.0	1037414.0	846006.0	937531.0	1039244.0	1108882.0	1116969.0	1096830.0	988768.0	941119.0	1042355.0	1161557.0
Property income	483368.0	601749.0	397366.0	418320.0	435546.0	514085.0	605602.0	609396.0	588532.0	565208.0	626118.0	681102.0
	II.1.2 Allocation of primary income account - Uses											
Property income	734750.0	921322.0	640718.0	655155.0	728842.0	842795.0	929404.0	900556.0	911109.0	848329.0	933968.0	1027486.0
BALANCE OF PRIMARY INCOMES	633520.0	717841.0	602654.0	700696.0	745948.0	780172.0	793167.0	805670.0	666191.0	657998.0	734505.0	815173.0

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	II.2 Secondary distribution of income account - Resources											
BALANCE OF PRIMARY INCOMES	633520.0	717841.0	602654.0	700696.0	745948.0	780172.0	793167.0	805670.0	666191.0	657998.0	734505.0	815173.0
Social contributions	87572.0	115355.0	103163.0	107409.0	119379.0	135645.0	134560.0	143020.0	142239.0	139727.0	149088.0	148080.0
Other current transfers	144722.0	135683.0	134770.0	122908.0	118314.0	122039.0	126200.0	128983.0	155806.0	142815.0	144972.0	149838.0
	II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.	255244.0	313074.0	217877.0	255750.0	300416.0	306341.0	254017.0	208852.0	140476.0	125874.0	161219.0	211936.0
Social benefits other than social transfers in kind	28973.0	39711.0	40532.0	40309.0	45532.0	51820.0	55131.0	57822.0	56521.0	58864.0	61466.0	66238.0
Other current transfers	154338.0	145809.0	146453.0	135141.0	131497.0	136081.0	139301.0	142100.0	171174.0	159673.0	157591.0	165606.0
GROSS DISPOSABLE INCOME	427259.0	470285.0	435725.0	499813.0	506196.0	543614.0	605478.0	668899.0	596065.0	596129.0	648289.0	669311.0
	II.4.1 Use of disposable income account - Resources											
GROSS DISPOSABLE INCOME	427259.0	470285.0	435725.0	499813.0	506196.0	543614.0	605478.0	668899.0	596065.0	596129.0	648289.0	669311.0
	II.4.1 Use of disposable income account - Uses											
Adjustment for the change in net equity of households on pension funds	58600.0	75644.0	62631.0	67100.0	73847.0	83825.0	79429.0	85198.0	85718.0	80863.0	87623.0	81841.0
SAVING, GROSS	368659.0	394641.0	373094.0	432713.0	432349.0	459789.0	526049.0	583701.0	510347.0	515266.0	560667.0	587470.0
	III.1 Capital account - Changes in liabilities and net worth											
SAVING, GROSS	368659.0	394641.0	373094.0	432713.0	432349.0	459789.0	526049.0	583701.0	510347.0	515266.0	560667.0	587470.0
Capital transfers, receivable less payable	2240.0	4497.0	3472.0	2738.0	3302.0	2878.0	17700.0	4527.0	3697.0	3418.0	3762.0	5486.0
Capital transfers, receivable	2240.0	4497.0	3472.0	2738.0	3302.0	2878.0	18303.0	5252.0	4375.0	4216.0	4598.0	6376.0
Less: Capital transfers, payable	...	...	...	...	...	...	603.0	725.0	678.0	798.0	836.0	890.0
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	159774.0	162073.0	117877.0	167731.0	155628.0	170495.0	234930.0	254377.0	159626.0	161128.0	199113.0	216062.0
	III.1 Capital account - Changes in assets											
Gross capital formation	426481.0	459426.0	377650.0	434893.0	471213.0	512916.0	550635.0	562360.0	526163.0	530489.0	537561.0	572926.0
Gross fixed capital formation	337758.0	366793.0	341904.0	313687.0	348194.0	392466.0	417808.0	429033.0	408208.0	425133.0	431486.0	445366.0
Changes in inventories	88723.0	92633.0	35746.0	121206.0	123019.0	120450.0	132827.0	133327.0	117955.0	105356.0	106075.0	127561.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	2458.0	1561.0	1108.0	2150.0	2170.0	2303.0	3168.0	1076.0	2273.0	2163.0	846.0	767.0
NET LENDING (+) / NET BORROWING (-)	-58040.0	-61849.0	-2192.0	-1592.0	-37732.0	-52552.0	-10054.0	24792.0	-14392.0	-13968.0	26022.0	19262.0
	III.2 Financial account - Changes in liabilities and net worth											
Net incurrence of liabilities	1763242.0	1537823.0	376996.0[a]	792574.0	729336.0	653422.0	411564.0	1178253.0	667134.0	356800.0	492533.0	319645.0
Currency and deposits	344686.0	375099.0	31061.0	9347.0	234941.0	79475.0	119710.0	168699.0	-30324.0	218316.0	215401.0	124813.0
Securities other than shares	217273.0	233018.0	233428.0	164136.0	176857.0	185169.0	109777.0	117916.0	-17358.0	56020.0	-4837.0	20926.0
Loans	658135.0	785323.0	-170459.0	197023.0	-42792.0	160806.0	-238861.0	-37365.0	214399.0	91541.0	43284.0	-107867.0
Shares and other equity	219805.0	87671.0	201290.0	234606.0	204384.0	106433.0	190755.0	329882.0	241375.0	64495.0	222788.0	118035.0
Insurance technical reserves	71282.0	33038.0	62230.0	70196.0	58153.0	76108.0	86730.0	91869.0	77695.0	72335.0	75670.0	81681.0
Financial derivatives	129481.0	-127901.0	40451.0	48195.0	-7590.0	-16383.0	192663.0	455532.0	241731.0	-208624.0	-63127.0	44393.0
Other accounts payable	122580.0	151575.0	-34379.0	69071.0	105383.0	61814.0	-49210.0	51720.0	-60384.0	62717.0	3354.0	37664.0
NET LENDING (+) / NET BORROWING (-) [b]	-50701.0	-28729.0	8566.0	9503.0	9946.0	-32228.0	3853.0	45125.0	62505.0	33189.0	69972.0	58760.0

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	III.2 Financial account - Changes in assets											
Net acquisition of financial assets	1712541.0	1509094.0	385562.0	802077.0	739282.0	621194.0	415417.0	1223378.0	729639.0	389989.0	562505.0	378405.0
Monetary gold and SDRs	-827.0	1060.0	12184.0	-31.0	-470.0	...	...	...	...	-1667.0	2623.0	-815.0
Currency and deposits	212624.0	251280.0	-123004.0	9293.0	221230.0	44101.0	81510.0	116977.0	-197688.0	130958.0	-42597.0	42424.0
Securities other than shares	33878.0	199350.0	362459.0	23578.0	51383.0	180264.0	103392.0	65889.0	85692.0	13762.0	94859.0	103109.0
Loans	760931.0	753279.0	-77051.0	212430.0	204926.0	172956.0	-44038.0	171433.0	397074.0	503607.0	313542.0	250631.0
Shares and other equity	314574.0	228236.0	215851.0	342740.0	210521.0	195186.0	198520.0	329627.0	255535.0	77283.0	122202.0	18031.0
Insurance technical reserves	22213.0	5510.0	1013.0	4356.0	374.0	1378.0	4300.0	3283.0	2521.0	-3779.0	2855.0	3227.0
Financial derivatives	129481.0	-127901.0	40451.0	48195.0	-7590.0	-34031.0	127220.0	440357.0	118373.0	-189801.0	-43933.0	14607.0
Other accounts receivable	239667.0	198280.0	-46341.0	161516.0	58908.0	61340.0	-55487.0	95812.0	68132.0	-140374.0	112954.0	-52809.0

[a] Discrepancy between components and total. Discrepancy between the Total Economy and components as displayed in sub-item tables.
[b] Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.9 Combined Sectors: Households and NPISH (S.14 + S.15)

Series 1000: 2008 SNA, Norwegian krone, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	369545.0	393295.0	379220.0	392879.0	409896.0	421361.0	437064.0	454205.0	466134.0	477290.0	497626.0	523053.0
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices	162097.0	182553.0	186457.0	182884.0	187174.0	196438.0	202498.0	208026.0	198218.0	202961.0	213100.0	225713.0
VALUE ADDED GROSS, at basic prices	207448.0	210742.0	192763.0	209995.0	222722.0	224923.0	234566.0	246179.0	267916.0	274329.0	284526.0	297340.0
Less: Consumption of fixed capital	61600.0	65665.0	68352.0	71756.0	76928.0	81335.0	86117.0	92563.0	96941.0	102418.0	108655.0	114727.0
VALUE ADDED NET, at basic prices	145848.0	145077.0	124411.0	138239.0	145794.0	143588.0	148449.0	153616.0	170975.0	171911.0	175871.0	182613.0
	II.1.1 Generation of income account - Resources											
VALUE ADDED GROSS, at basic prices	207448.0	210742.0	192763.0	209995.0	222722.0	224923.0	234566.0	246179.0	267916.0	274329.0	284526.0	297340.0
	II.1.1 Generation of income account - Uses											
Compensation of employees	44526.0	45269.0	45427.0	47099.0	50637.0	53358.0	55932.0	56688.0	57882.0	61401.0	64074.0	66984.0
Other taxes less Other subsidies on production	-8848.0	-12374.0	-11999.0	-12679.0	-13072.0	-14579.0	-14700.0	-13712.0	-11326.0	-12894.0	-11893.0	-12523.0
Other taxes on production	2570.0	3092.0	3228.0	3548.0	3569.0	3071.0	3399.0	3681.0	5467.0	6346.0	7101.0	7457.0
Less: Other subsidies on production	11418.0	15466.0	15227.0	16227.0	16641.0	17650.0	18099.0	17393.0	16793.0	19240.0	18994.0	19980.0
OPERATING SURPLUS, GROSS	153196.0	158763.0	138860.0	153150.0	161185.0	159684.0	165406.0	174617.0	190254.0	193993.0	199012.0	208357.0
MIXED INCOME, GROSS	18574.0	19084.0	20475.0	22425.0	23972.0	26460.0	27928.0	28586.0	31106.0	31829.0	33334.0	34521.0
	II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS	153196.0	158763.0	138860.0	153150.0	161185.0	159684.0	165406.0	174617.0	190254.0	193993.0	199012.0	208357.0
MIXED INCOME, GROSS	18574.0	19084.0	20475.0	22425.0	23972.0	26460.0	27928.0	28586.0	31106.0	31829.0	33334.0	34521.0
Compensation of employees	971269.0	1064329.0	1097211.0	1129804.0	1203599.0	1283581.0	1355124.0	1415893.0	1461790.0	1488841.0	1537834.0	1612560.0
Property income	91236.0	115809.0	84730.0	95139.0	104661.0	110167.0	112795.0	123749.0	165574.0	134020.0	143506.0	141148.0

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	II.1.2 Allocation of primary income account - Uses											
Property income	73627.0	103863.0	52328.0	48176.0	60064.0	55975.0	51072.0	55823.0	47408.0	44095.0	47722.0	53378.0
BALANCE OF PRIMARY INCOMES	1160648.0	1254122.0	1288948.0	1352342.0	1433353.0	1523917.0	1610181.0	1687022.0	1801316.0	1804588.0	1865964.0	1943208.0
	II.2 Secondary distribution of income account - Resources											
BALANCE OF PRIMARY INCOMES	1160648.0	1254122.0	1288948.0	1352342.0	1433353.0	1523917.0	1610181.0	1687022.0	1801316.0	1804588.0	1865964.0	1943208.0
Social contributions	275.0	434.0	367.0	392.0	347.0	79.0	78.0	411.0	356.0	350.0	364.0	387.0
Social benefits other than social transfers in kind	309992.0	338668.0	365426.0	382322.0	405481.0	432586.0	452813.0	479936.0	506722.0	527244.0	544484.0	561800.0
Other current transfers	58956.0	67054.0	72521.0	73566.0	78536.0	84042.0	88426.0	95959.0	106254.0	110866.0	115420.0	123403.0
	II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.	237327.0	249492.0	260445.0	276247.0	292357.0	309739.0	326703.0	331819.0	356828.0	355836.0	362767.0	372804.0
Social contributions	294305.0	339213.0	335510.0	350058.0	377550.0	411339.0	425001.0	454238.0	466010.0	469337.0	488588.0	502808.0
Social benefits other than social transfers in kind	275.0	434.0	367.0	392.0	347.0	79.0	78.0	411.0	356.0	350.0	364.0	387.0
Other current transfers	33602.0	39771.0	41287.0	43511.0	48056.0	53922.0	57606.0	63541.0	68079.0	70876.0	73108.0	77466.0
GROSS DISPOSABLE INCOME	964362.0	1031368.0	1089653.0	1138414.0	1199407.0	1265545.0	1342110.0	1413319.0	1523375.0	1546649.0	1601404.0	1675333.0
	II.4.1 Use of disposable income account - Resources											
GROSS DISPOSABLE INCOME	964362.0	1031368.0	1089653.0	1138414.0	1199407.0	1265545.0	1342110.0	1413319.0	1523375.0	1546649.0	1601404.0	1675333.0
Adjustment for the change in net equity of households on pension funds	57549.0	74195.0	61176.0	66028.0	72658.0	82425.0	77270.0	82809.0	83370.0	78637.0	85122.0	79117.0
	II.4.1 Use of disposable income account - Uses											
Final consumption expenditure	951288.0	1000817.0	1025953.0	1087157.0	1124953.0	1176409.0	1234400.0	1288376.0	1353723.0	1412437.0	1471764.0	1532896.0
Individual consumption expenditure	951288.0	1000817.0	1025953.0	1087157.0	1124953.0	1176409.0	1234400.0	1288376.0	1353723.0	1412437.0	1471764.0	1532896.0
SAVING, GROSS	70623.0	104746.0	124876.0	117285.0	147112.0	171561.0	184980.0	207752.0	253022.0	212849.0	214762.0	221555.0
	III.1 Capital account - Changes in liabilities and net worth											
SAVING, GROSS	70623.0	104746.0	124876.0	117285.0	147112.0	171561.0	184980.0	207752.0	253022.0	212849.0	214762.0	221555.0
Capital transfers, receivable less payable	-2576.0	-1973.0	-2431.0	-2377.0	-1753.0	-1887.0	-17246.0	-1880.0	-295.0	-206.0	-91.0	-73.0
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	2576.0	1973.0	2431.0	2377.0	1753.0	1887.0	17246.0	1880.0	295.0	206.0	91.0	73.0
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	6447.0	37108.0	54093.0	43152.0	68431.0	88339.0	81617.0	113309.0	155786.0	110225.0	106015.0	106755.0
	III.1 Capital account - Changes in assets											
Gross capital formation	126986.0	122243.0	113157.0	116943.0	139912.0	158190.0	174833.0	176280.0	181695.0	200066.0	218394.0	212318.0
Gross fixed capital formation	126702.0	121910.0	112802.0	116557.0	139532.0	157845.0	174526.0	175947.0	181347.0	199664.0	217969.0	211848.0
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	284.0	333.0	355.0	386.0	380.0	345.0	307.0	333.0	348.0	402.0	424.0	470.0
Acquisitions less disposals of non-produced non-financial assets	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.0	59.0	...	...
NET LENDING (+) / NET BORROWING (-)	-58939.0	-19470.0	9288.0	-2035.0	5447.0	11484.0	-7099.0	29592.0	71027.0	12518.0	-3723.0	9164.0
	III.2 Financial account - Changes in liabilities and net worth											
Net incurrence of liabilities	196788.0	126575.0	113124.0	145243.0	164846.0	184805.0	178328.0	173296.0	175719.0	180453.0	195206.0	183934.0
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	216.0	176.0	-50.0	...	...	...	...	...	...	...	...	...

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Loans	182874.0	128211.0	121997.0	136286.0	154870.0	180729.0	175037.0	168252.0	164435.0	183027.0	200036.0	182669.0
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	86.0	-405.0	215.0	16.0	-153.0	534.0	109.0
Other accounts payable	13698.0	-1812.0	-8823.0	8957.0	9976.0	3990.0	3696.0	4829.0	11268.0	-2421.0	-5364.0	1156.0
Adjustment to reconcile Net Lending of Financial Account and Capital Account	-6683.0	593.0	15517.0	24354.0	45308.0	58190.0	54178.0	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-) [a]	-67435.0	-48041.0	466.0	-12952.0	-28699.0	-16088.0	-33062.0	10047.0	-6565.0	-38061.0	-36753.0	-32392.0
	III.2 Financial account - Changes in assets											
Net acquisition of financial assets	129353.0	78534.0	113590.0	132291.0	136147.0	168717.0	145266.0	183343.0	169154.0	142392.0	158453.0	151542.0
Currency and deposits	63821.0	63019.0	23010.0	42135.0	67359.0	64140.0	62835.0	80711.0	67169.0	54652.0	52407.0	52287.0
Securities other than shares	-5964.0	-6193.0	-1840.0	-1849.0	-1054.0	510.0	-1449.0	887.0	2633.0	-213.0	1664.0	-944.0
Loans	-1113.0	-2848.0	-3758.0	-3027.0	-1440.0	3135.0	-367.0	-894.0	15920.0	1057.0	6456.0	-226.0
Shares and other equity	-3325.0	-14462.0	18694.0	10312.0	-4884.0	3698.0	-18408.0	-259.0	155.0	4337.0	10053.0	8317.0
Insurance technical reserves	47281.0	29876.0	61516.0	66619.0	58164.0	72764.0	74816.0	85225.0	74321.0	74301.0	74657.0	78569.0
Financial derivatives	...	...	...	...	...	-8.0	-3.0	11.0	4.0	-3.0	141.0	-54.0
Other accounts receivable	28653.0	9142.0	15968.0	18101.0	18002.0	24478.0	27842.0	17662.0	8952.0	8261.0	13075.0	13593.0

[a] Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Oman

Source
National accounts data are prepared by the National Center for Statistics and Information located in Muscat, Oman.

General
The Directorate General of Economic Statistics conducted a comprehensive review to update the preparation system of national accounts and others that were not previously prepared for their importance as an index used to measure economic and social development of the Sultanate. The Sultanate applies the new System of National Accounts (SNA) approved by the Economic and Social Council of UN in 1993 after being presented by the Bureau of Statistics of the UN.

Application of the system was in two stages:
--The first included the preparation of the national accounts series for the period 1980-1997 for production and income generation accounts according to the international recommendations. The results were published in the 1997 Statistical Year Book.
--The second stage started directly after the release of the updated results of the first stage. The expansion of surveys carried out has a significant impact upon the preparation and construction of accounts. Together with this, direct data and methodologies were relied upon instead of the indirect methods previously used in some activities; whereas updating of methodologies for preparation of accounts of production and income generation for some economic activities was achieved. During this stage, data were classified and coded according to the classifications stated in the SNA. The work included the transference of some data collected based on commercial accounting concepts and available in database to SNA concepts. The Ministry resorted to IMF and UN and other experts for the revision and updating processes.

The current account and capital account were constructed in accordance to institutional sectors for 1998-2006, and then the preparation and construction of supply and use tables and the Integrated Economic Accounts (IEA). The updating of the national accounts system required that the MONE expands the periodic economic and social surveys to develop and improve the quality of the basic data needed for the preparation of these accounts, the results of which were used in preparation of national accounts at current and constant prices according to the new methodology for 1998-2007.

The difference in the GDP by the new methodology at current prices compared with the previous methodology was due to a number of reasons which include:
• The economic and social surveys conducted by the Ministry allowed collection of more detailed data.
• Additional economic activities were covered in the new methodology.
• Updating the method of calculating the intermediate consumption in the new methodology according to the detailed data for some economic activities.
• Amending the methodology for preparing the value added at constant prices for most of the economic activities according to new detailed deflators.
• Breaking up the economic activities into institutional sectors.

Constructed Accounts and Tables:
Accounts at the Sector Level:
• Production account; the balancing item is value added.
• Generation of income account; the balancing item is operating surplus balance.
• Allocation of primary income accounts; and ends with the balance of primary income.
• Secondary distribution of income account; the balancing item is disposable income.
• Redistribution of income in kind account; the balancing item is adjusted disposable income.
• Use of Income account and ends with the saving.
• Capital account; the balancing item is net lending/borrowing.

Accounts at the Overall Level:
• Zero account (Goodws and Services account) which displays the economy balance at the overall level.
• Integrated economic accounts which reflect the integrated accounts for all sectors including abroad sector.
• Supply and use table; which displays the disposable resources (domestic production + imports) and the disposal of these resources in detail at the economic activity level.

Methodology:

Expenditure Approach

Household Final Consumption: This is measured by the value of all the individual consumption goods and services acquired by resident households.

Government Final Consumption: It is based on the government accounts and it is calculated by taking total production minus sales of the government.

Gross Fixed Capital Formation: The Gross fixed Capital Formation represents the value of imports of machinery equipment, building and construction in addition to the intangible capital formation, which is an estimate of oil and gas survey and exploration services.

Export and Import of Goods and Services: These estimates were based on the foreign trade statistics of commodities and the estimates of the balance of payments prepared by the Central Bank of Oman.

Production Approach

Agriculture: Sources of data used in estimating output include the annual survey of agricultural production for the main crops, some studies carried out by Ministry of Agriculture and Fisheries, and the periodic survey of agricultural products and livestock prices conducted by the Directorate General of Economic Statistics. The studies and researches carried out by the Ministry of Agriculture and Fisheries are utilized for calculating intermediate consumption.

Fisheries: Estimates of the output were based on the periodic surveys of traditional fishermen conducted by the Ministry of Agriculture and Fisheries and also data of commercial fishing companies. As for intermediate consumption, some studies prepared by the Ministry of Agriculture and Fisheries were used in the estimation process.

Mining and Quarrying: Crude Petroleum Output estimates are obtained by multiplying production quantities by average monthly price of oil plus the value of crude petroleum sales to Oman Refineries and Petrochemicals Company (ORPC). The production includes estimated income of services generated by oil companies. The value added of this activity is estimated by subtracting the value of intermediate consumption (estimated on the basis of detailed data analysis of current expenditure of ORPC and other oil companies) from the value of output.

Services Incidental to Oil and Gas: Output represents the cost of drilling and exploration by the oil companies. The intermediate consumption is estimated on the basis of field surveys.

Mining of Non Ferrous Metal Ores: Estimates of value added are based on the analysis of balance sheets of the companies working in this field.

Quarrying of Stone Sand & Clay: Quarrying of stone, sand and clay production estimates for this activity are based on the periodic survey of quantities conducted by Ministry of Commerce and Industry.

Natural Gas: The output of the natural gas activity represents the value of the government gas consumed. The intermediate consumption is computed based on the cost of operation of the Government Gas System. It also

constitutes the production of the upstream project of the government owned OLNG, which is the sales of gas to Oman Liquefied Natural Gas Company. The intermediate consumption was calculated according to the costs of production operations.

Manufacturing of Refined Petroleum Products: The value added of this industry was estimated based on the analysis of the Oman Refineries and Petrochemicals Company (ORPC) budget.

Other Manufacturing: Results of economic surveys carried out by the Directorate General of Economic Statistics and the Industrial Survey conducted by Ministry of Commerce and Industry were used in the estimates of this activity.

Manufacturing of basic chemicals: Value added based on the analysis of the budget of the companies working in this field.

Electricity: the value added of this activity is represented by the analysis of the budget of the companies operating in the area of production, transport and distribution of electricity.

Water: this activity is divided into public (government) production and private production. Government production represents total government revenues from selling water. Private production equals to the value of the water consumed by households that do not use government water.

Construction: The construction activity includes all the residential and non-residential buildings construction operations, construction of roads, electricity and water projects and land preparation etc. Estimates of this activity were based on the annual economic survey of the construction carried out by the Directorate-General for economic statistics.

Maintenance of Vehicles: Output represents the maintenance requirements of the vehicles for the different economic activities, in addition to the individual’s expenditure in this field.

Wholesale and Retail Trade: The output of this activity was estimated based on the trade margins for the locally produced commodities, by type of commodity, and the total trade margin for imports, by type of commodity. Intermediate consumption is obtained from the results of economic surveys of this activity.

Repair of Personal and Household Goods: Output represents the households’ expenditure on repairing personal and household goods.

Hotels and Restaurants: Estimates were based on the annual survey of hotels and restaurants carried out by the Directorate General of Economic Statistics.

Transport: Output estimates are based on the transport margin for the total supply of goods (i.e., domestic production plus imports) in addition to the analysis of financial statements of some companies working in the transport field as well as the results of the annual economic survey.

Posts, Telegraphs and Telephones: Estimates were based on the accounts of the Ministry of Transport and Telecommunication and on the final accounts of the Oman Telecommunications Company (Omantel) and Omani Qatari Telecommunications Company (Nawras).

Financial Intermediation: Estimates were based on the annual surveys of Banks, Insurance companies, other intermediaries and the analysis of final accounts of Muscat Securities Market (MSM) and the Central Bank of Oman (CBO).

Real Estate and Business Activities: Several secondary activities come under this activity. In general, government, oil companies’ employment data, the average wage, number of house by type and average rent were used to calculate the details of this activity, in addition to the analysis of economic surveys data.

Producers of Government Services: The value added of this activity represents salaries, wages and depreciation. Estimates were based on the State's final accounts. The financial accounts were re-classified into economic accounts according to the New System of National Accounts (SNA 93) in addition to the distribution of government expenditure to (14) sectors and the re-valuation of depreciation by using the Perpetual Inventory Method.

Education: Education is divided into public education and private education. Private education output represents the revenue of private schools & language schools, Private Colleges, institutes and driving schools. These estimates were based on the results of the annual economic survey conducted by the Directorate General of Economic Statistics and other quantitative statistics such as, number of students, schools and institutes. Output of public education represents salaries and wages of the government education sector, plus depreciation, and intermediate consumption.

Health: This activity is also divided into public and private Health. Private health output represents the income of all private clinics and hospitals. Estimates were based on the results of the annual economic survey. Output of public health represents salaries and wages of the health sector in the government budget, plus depreciation, and the intermediate consumption.

Other Community, Social & Personal Services: This activity is divided into public and private. The public aspect represents salaries and wages of the housing sector and the entertainment, cultural and sport sector, plus depreciation, and the intermediate consumption. The private aspect, however, was estimated by using economic indicators from studies conducted by the Ministry of National Economy.

Private Households with Employed Persons: Numbers of housemaids, servants, cooks and chauffeurs, in addition to the average annual salary were used to estimate the value of output.

Table 1.1 Gross domestic product by expenditures at current prices

Series 200: 1993 SNA, Rial Omani, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
	Expenditures of the gross domestic product											
Final consumption expenditure	7999.4	9887.9	10382.5	11427.4	12765.6	14431.3	15488.7	17338.1	17616.6	17973.0	18908.7	19225.6
Household final consumption expenditure	4942.4	6559.3	6760.8	7322.5	8030.0	8633.3	8924.0	9600.7	10129.3	10400.0	11273.3	11387.0
NPISHs final consumption expenditure	13.1	12.2	20.6	12.9	22.0	35.9	30.1	33.0	30.7	26.2	25.2	25.1
General government final consumption expenditure	3043.9	3316.4	3601.1	4092.0	4713.5	5762.1	6534.7	7704.4	7456.6	7546.7	7610.3	7813.5
Gross capital formation	5513.7	8542.5	5248.2	5007.3	5571.4	7139.2	7970.5	6459.7	7797.3	7266.6	7465.9	7069.8
Gross fixed capital formation	4638.6	7170.3	6196.7	5414.4	6073.0	6398.1	7403.4	7522.9	7396.7	8309.2	7425.9	7095.4
Changes in inventories	875.1	1372.2	-948.6	-407.1	-501.5	741.1	567.1	-1063.1	400.6	-1042.6	40.0	-25.6
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	10143.1	15210.7	11255.7	14767.7	19001.6	21080.3	22833.3	21799.8	15026.6	11937.8	14212.6	17758.4
Less: Imports of goods and services	7474.3	10223.0	8281.0	9319.3	11241.5	13232.3	16087.9	14573.6	14140.8	12000.1	13442.3	13571.9
Equals: GROSS DOMESTIC PRODUCT	16181.8	23418.1	18605.3	21883.1	26097.1	29418.5	30204.6	31024.1	26299.7	25177.3	27144.9	30481.9

Table 1.2 Gross domestic product by expenditures at constant prices

Series 200: 1993 SNA, Rial Omani, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
Base year	**2010**											
	Expenditures of the gross domestic product											
Final consumption expenditure	9318.4	9757.3	10796.3	11427.4	12527.0	14202.4	15062.2	15818.6	15904.3	15823.3	16759.6	16857.2
Household final consumption expenditure	5816.7	6145.7	6908.6	7322.5	7887.5	8685.2	8956.9	9314.9	9659.6	10186.7	11076.8	11186.0
NPISHs final consumption expenditure	13.1	12.2	15.9	12.9	21.2	33.4	27.7	30.1	28.0	23.6	22.3	22.1
General government final consumption expenditure	3488.5	3599.4	3871.8	4092.0	4618.4	5483.8	6077.6	6473.6	6216.7	5613.0	5660.5	5649.0
Gross capital formation	5467.2	6905.8	5529.3	5007.3	5552.4	7190.7	7967.3	6375.9	7598.7	7738.3	8711.4	6927.9
Gross fixed capital formation	4726.5	6314.1	5955.5	5414.4	5918.5	6174.0	6935.0	7100.6	7012.1	8166.4	7813.1	7418.4
Changes in inventories	740.7	591.7	-426.2	-407.1	-366.1	1016.6	1032.3	-724.7	586.6	-428.1	898.3	-490.5
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	11116.8	12330.9	12924.7	14767.7	15296.2	16178.2	17890.8	17901.6	17737.1	17406.6	17285.7	19488.1
Less: Imports of goods and services	7164.0	8719.0	7735.9	9319.3	10910.8	13074.4	15173.0	13973.1	13907.6	12242.5	13931.5	13939.7
Equals: GROSS DOMESTIC PRODUCT	18738.5	20275.0	21514.3	21883.1	22464.9	24496.9	25747.4	26122.9	27332.5	28725.7	28825.2	29333.5

Table 1.3 Relations among product, income, savings, and net lending aggregates

Series 200: 1993 SNA, Rial Omani, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
GROSS DOMESTIC PRODUCT	16181.8	23418.1	18605.3	21883.1	26097.1	29418.5	30204.6	31024.1	26299.7	25177.3	27144.9	30481.9
Plus: Compensation of employees - from and to the rest of the world, net	-1442.5	-2038.1	-2092.0	-2246.2	-2833.8	-3174.7	-3568.8	-4035.1	-4305.4	-4047.0	-3860.1	-3890.3
Plus: Compensation of employees - from the rest of the world	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Less: Compensation of employees - to the rest of the world	1457.5	2053.1	2107.0	2261.2	2848.8	3189.7	3583.8	4050.1	4320.4	4062.0	3875.1	3905.3
Plus: Property income - from and to the rest of the world, net	-309.0	-1061.0	-1123.7	-794.9	-1583.1	-1732.2	-1244.0	-1648.2	-864.3	-794.6	-1218.1	-2029.6
Plus: Property income - from the rest of the world	831.0	422.0	288.0	297.1	282.3	276.1	737.4	454.8	258.0	371.7	384.7	448.8
Less: Property income - to the rest of the world	1140.0	1483.0	1411.7	1092.0	1865.4	2008.4	1981.4	2103.0	1122.3	1166.3	1602.8	2478.3
Sum of Compensation of employees and property income - from and to the rest of the world, net	-1751.5	-3099.1	-3215.7	-3041.1	-4417.0	-4907.0	-4812.8	-5683.3	-5169.7	-4841.5	-5078.2	-5919.9
Plus: Sum of Compensation of employees and property income - from the rest of the world	846.0	437.0	303.0	312.1	297.3	291.1	752.4	469.8	273.0	386.7	399.7	463.8
Less: Sum of Compensation of employees and property income - to the rest of the world	2597.5	3536.1	3518.7	3353.2	4714.3	5198.1	5565.2	6153.1	5442.7	5228.2	5478.0	6383.6
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	48.0	138.8	18.5	-646.1	-1344.4	-1437.4	-1415.3	-1324.8	-803.1	-188.4	-347.7	-364.7
Equals: GROSS NATIONAL INCOME [a]	15872.8	22357.1	17481.6	21088.2	24513.9	27686.3	28960.6	29375.9	25435.4	24382.7	25926.8	28452.3

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
Plus: Current transfers - from and to the rest of the world, net	-1457.5	-2053.1	-2107.0	-2261.2	-2848.8	-3189.7	-3583.8	-4050.1	-4320.4	-4062.0	-3875.1	-3905.3
Equals: GROSS NATIONAL DISPOSABLE INCOME	14415.3	20304.0	15374.6	18827.0	21665.1	24496.5	25376.8	25325.8	21115.0	20320.7	22051.7	24547.0
Less: Final consumption expenditure / Actual final consumption	7999.4	9887.9	10382.5	11427.4	12765.6	14431.3	15488.7	17338.1	17616.6	17973.0	18908.7	19225.6
Equals: SAVING, GROSS	6415.9	10416.1	4992.2	7399.5	8899.5	10065.2	9888.1	7987.7	3498.4	2347.8	3143.0	5321.4
Plus: Capital transfers - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Less: Gross capital formation	5513.7	8542.5	5248.2	5007.3	5571.4	7139.2	7970.5	6459.7	7797.3	7266.6	7465.9	7069.8
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	902.3	1873.6	-256.0	2392.3	3328.1	2926.0	1917.6	1527.9	-4298.9	-4918.8	-4322.9	-1748.3
	Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital											
Less: Consumption of fixed capital	1730.4	1841.9	2312.5	2559.1	2955.1	3139.2	3332.8	3652.1	3398.1	3500.6	3375.6	0.0
Equals: NET NATIONAL INCOME	14142.4	20515.2	15169.1	18529.1	21558.8	24547.0	25627.8	25723.8	22037.3	20882.1	22551.2	28452.3
Equals: NET NATIONAL DISPOSABLE INCOME	12684.9	18462.1	13062.1	16267.9	18710.0	21357.3	22044.0	21673.7	17716.9	16820.1	18676.1	24547.0
Equals: SAVING, NET	4685.5	8574.2	2679.7	4840.4	5944.4	6926.0	6555.3	4335.5	100.3	-1152.8	-232.6	5321.4

[a] Discrepancy between components and total.

Table 2.1 Value added by industries at current prices (ISIC Rev. 3)

Series 200: 1993 SNA, Rial Omani, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
	Industries											
Agriculture, hunting, forestry; fishing	222.9	261.4	274.7	311.7	327.9	341.3	395.0	396.6	523.5	573.5	617.2	667.0
Agriculture, hunting, forestry	146.4	171.1	176.1	201.7	204.5	199.4	231.0	233.6	355.9	377.3	402.4	414.0
Fishing	76.5	90.3	98.7	110.0	123.4	141.9	164.0	163.1	167.6	196.3	214.8	253.0
Mining and quarrying	7181.9	11914.4	7466.1	10480.1	13987.6	15566.6	14985.0	14570.2	8881.0	6842.9	8219.7	11175.9
Manufacturing	1740.2	2455.3	2154.2	2333.1	2924.2	3103.2	3156.7	2909.9	2606.5	2293.7	2709.3	2914.4
Electricity, gas and water supply	176.2	188.9	231.6	271.0	301.9	323.0	434.5	455.6	511.0	511.9	498.9	518.3
Construction	791.8	1116.5	1237.6	1313.7	1446.7	1747.0	1802.5	1904.2	2067.1	2291.2	2085.1	1948.0
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants	1633.6	2255.2	1814.6	1863.3	1977.7	2179.7	2362.8	2472.5	2520.1	2460.8	2566.5	2549.8
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	1490.2	2079.3	1654.3	1690.8	1807.4	1973.5	2143.8	2234.5	2264.3	2192.0	2294.8	2251.0
Hotels and restaurants	143.4	175.9	160.3	172.5	170.3	206.2	219.1	238.0	255.8	268.9	271.8	298.9
Transport, storage and communications	925.3	1191.7	1155.0	1201.9	1226.2	1378.9	1516.2	1485.0	1593.3	1516.7	1656.6	1690.3
Financial intermediation; real estate, renting and business activities	1433.5	1675.9	1855.1	1982.8	2121.6	2352.4	2474.5	2630.4	2737.0	2923.2	3094.2	3331.3
Financial intermediation	741.2	863.4	940.0	999.3	1091.1	1265.8	1331.5	1427.8	1487.5	1628.0	1769.5	1919.1
Real estate, renting and business activities	692.4	812.5	915.1	983.5	1030.5	1086.6	1143.0	1202.6	1249.5	1295.2	1324.7	1412.1

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
Public administration and defence; compulsory social security	1192.2	1282.1	1376.8	1604.5	1933.7	2472.2	2834.1	3192.7	3296.5	3580.7	3655.8	3693.1
Education; health and social work; other community, social and personal services	1083.0	1243.0	1383.6	1572.6	1652.8	1886.3	2132.3	2822.0	2901.6	2936.5	2963.4	2984.8
Education	671.9	767.2	870.5	981.2	1010.7	1149.7	1268.4	1644.7	1669.6	1685.1	1682.1	1698.0
Health and social work	244.0	278.7	302.9	353.4	381.2	450.8	544.2	762.2	826.0	826.9	858.4	867.3
Other community, social and personal services	167.1	197.0	210.2	237.9	260.8	285.8	319.8	415.1	406.0	424.5	422.9	419.5
Private households with employed persons	46.8	55.8	62.7	62.9	74.4	94.5	117.3	139.0	158.5	175.5	194.4	206.7
Equals: VALUE ADDED, GROSS, in basic prices	16427.5	23640.1	19011.9	22997.5	27974.9	31444.9	32211.0	32978.2	27795.9	26106.8	28261.2	31679.7
Less: Financial intermediation services indirectly measured (FISIM)	293.6	360.8	425.1	468.3	533.4	588.9	591.1	629.3	693.2	741.1	768.6	833.0
Plus: Taxes less Subsidies on products	48.0	138.8	18.5	-646.1	-1344.4	-1437.4	-1415.3	-1324.8	-803.1	-188.4	-347.7	-364.7
Equals: GROSS DOMESTIC PRODUCT	16181.8	23418.1	18605.3	21883.1	26097.1	29418.5	30204.6	31024.1	26299.7	25177.3	27144.9	30481.9

Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)

Series 200: 1993 SNA, Rial Omani, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
Base year	**2010**											
	Industries											
Agriculture, hunting, forestry; fishing	258.8	270.5	284.7	311.7	310.1	318.2	364.5	371.0	492.0	532.8	579.3	741.2
Agriculture, hunting, forestry	157.0	168.6	178.3	201.7	203.7	189.6	226.0	229.3	319.6	345.4	346.3	367.7
Fishing	101.8	101.9	106.4	110.0	106.4	128.5	138.4	141.7	172.4	187.4	233.0	373.5
Mining and quarrying	8637.8	9266.6	9937.5	10480.1	10683.2	11095.2	11366.5	11197.6	11692.0	12144.2	11804.2	12123.3
Manufacturing	1884.4	2010.7	2241.9	2333.1	2365.6	2411.6	2520.8	2455.0	2557.1	2634.6	2718.7	2978.8
Electricity, gas and water supply	195.5	219.9	245.0	271.0	308.5	347.2	422.8	478.4	532.7	560.6	593.1	629.2
Construction	812.3	1082.9	1247.3	1313.7	1378.1	1703.5	1733.9	1848.5	2012.1	2262.9	2206.6	2034.2
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	1877.3	1950.4	1837.9	1863.3	1917.0	2217.6	2309.8	2359.8	2501.4	2622.3	2721.7	2701.5
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	1712.2	1765.4	1668.5	1690.8	1750.8	2025.0	2090.0	2125.6	2241.7	2328.4	2437.7	2369.6
Hotels and restaurants	165.1	185.1	169.4	172.5	166.2	192.6	219.7	234.2	259.7	293.9	283.9	331.9
Transport, storage and communications	857.5	1088.6	1080.5	1201.9	1286.1	1431.3	1510.2	1651.5	1738.6	1728.0	1922.7	1962.8
Financial intermediation, real estate, renting and business activities	1659.2	1857.2	1932.1	1982.8	2064.8	2198.0	2347.1	2498.5	2625.8	2761.7	2829.6	2955.2
Financial intermediation	786.2	948.5	970.1	999.3	1060.7	1153.1	1251.6	1377.1	1460.3	1568.4	1611.6	1679.7
Real estate, renting and business activities	873.0	908.7	962.0	983.5	1004.1	1044.9	1095.5	1121.5	1165.5	1193.3	1218.0	1275.5
Public administration and defence; compulsory social security	1395.2	1431.8	1527.9	1604.5	1884.8	2340.5	2596.1	2653.5	2732.6	2907.1	3018.4	2983.1
Education; health and social work; other community, social and personal services	1264.5	1380.6	1507.7	1572.6	1617.7	1797.3	1984.8	2204.2	2245.3	2279.0	2278.6	2263.0

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
Base year	**2010**											
Education	783.0	849.4	940.6	981.2	996.8	1111.1	1200.5	1320.1	1356.1	1363.9	1370.8	1360.0
Health and social work	284.8	312.5	338.0	353.4	366.3	421.1	489.5	537.9	546.9	563.8	553.1	551.8
Other community, social and personal services	196.6	218.7	229.1	237.9	254.5	265.0	294.9	346.1	342.2	351.3	354.7	351.2
Private households with employed persons	56.3	66.1	74.3	62.9	72.5	83.7	100.4	105.7	116.6	127.9	134.1	139.8
Equals: VALUE ADDED, GROSS, in basic prices	18898.6	20625.4	21916.9	22997.5	23888.6	25944.0	27256.8	27823.6	29246.3	30561.0	30807.0	31512.1
Less: Financial intermediation services indirectly measured (FISIM)	309.0	374.0	422.4	468.3	510.3	557.1	577.2	648.4	720.6	709.6	673.7	703.9
Plus: Taxes less Subsidies on products	148.8	23.7	19.9	-646.1	-913.5	-890.0	-932.2	-1052.3	-1193.2	-1125.8	-1308.1	-1474.7
Equals: GROSS DOMESTIC PRODUCT	18738.5	20275.0	21514.3	21883.1	22464.9	24496.9	25747.4	26122.9	27332.5	28725.7	28825.2	29333.5

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Total Economy

Series 200: 1993 SNA, Rial Omani, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
Output, at basic prices	24176.1	34700.3	28938.5	34400.3	41800.2	46872.7	48592.2	49768.2	43455.2	41549.8	44333.8	50591.9
Less: Intermediate consumption, at purchaser's prices	7748.6	11060.2	9926.5	11402.8	13825.3	15427.8	16381.2	16790.1	15659.3	15443.0	16072.6	18912.3
Equals: VALUE ADDED, GROSS, at basic prices	16427.5	23640.1	19011.9	22997.5	27974.9	31444.9	32211.0	32978.2	27795.9	26106.8	28261.2	31679.7
Compensation of employees	4169.6	5001.9	5409.8	5854.5	6575.0	7760.5	8617.7	9854.6	10333.6	10783.2	10942.4	10700.7
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS [a]	12003.2	18343.0	13263.6	16763.6	20914.6	23263.3	22998.1	23427.1	17803.3	14819.9	16798.5	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Total Economy only: Adjustment for FISIM (if FISIM is not distributed to uses)	293.6	360.8	425.1	468.3	533.4	588.9	591.1	629.3	693.2	741.1	768.6	833.0
Less: Consumption of fixed capital	1720.0	1831.0	2300.9	2546.4	2931.1	3115.5	3309.4	3628.4	3371.7	3469.5	3341.9	...
OPERATING SURPLUS, NET [b]	10283.2	16512.0	10962.7	14217.2	17983.5	20147.8	19688.8	19798.7	14431.6	11350.3	13456.6	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	4638.6	7170.3	6196.7	5414.4	6068.5	6396.0	7403.4	7522.9	7396.7	8309.2	7425.9	...
Changes in inventories	875.1	1372.2	-948.6	-407.1	-501.5	741.1	567.1	-1063.1	400.6	-1042.6	40.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

[a] Includes Mixed Income, Gross. Discrepancy between Total Economy and breakdown by industry.
[b] Discrepancy between Total Economy and breakdown by industry. Includes Mixed Income, Net.

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Agriculture, hunting, forestry; fishing (A+B)

Series 200: 1993 SNA, Rial Omani, Western calendar year — **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
Output, at basic prices	325.1	366.2	386.8	432.3	446.4	462.0	523.9	527.4	692.4	758.4	820.6	881.8
Less: Intermediate consumption, at purchaser's prices	102.2	104.7	112.1	120.6	118.5	120.7	128.9	130.7	169.0	184.8	203.4	214.8
Equals: VALUE ADDED, GROSS, at basic prices	222.9	261.4	274.7	311.7	327.9	341.3	395.0	396.6	523.5	573.5	617.2	667.0
Compensation of employees	28.6	29.2	36.7	34.6	64.1	61.0	69.0	75.2	90.1	98.8	106.8	116.5
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS [a]	194.1	232.0	237.4	276.2	262.9	279.6	325.2	320.6	432.1	473.1[b]	508.4[b]	550.5
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	10.4	10.9	11.6	12.7	24.0	23.7	23.5	23.7	26.4	31.1	33.7	...
OPERATING SURPLUS, NET [c]	183.6	221.1	225.8	263.4	238.9	255.9	301.7	296.9	405.7	442.0[b]	474.8[b]	550.5
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	12.3	10.1	9.2	10.1	8.3	9.5	8.5	9.0	10.7	11.4	7.7	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

[a] Includes Mixed Income, Gross.
[b] Discrepancy between agricultural sub-industries and total.
[c] Includes Mixed Income, Net.

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Agriculture, hunting and related service activities (01)

Series 200: 1993 SNA, Rial Omani, Western calendar year — **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
Output, at basic prices	237.4	264.0	276.1	307.3	314.3	311.0	350.7	354.9	513.8	546.8	583.2	602.2
Less: Intermediate consumption, at purchaser's prices	91.0	92.9	100.0	105.6	109.8	111.6	119.6	121.3	157.9	169.5	180.8	188.2
Equals: VALUE ADDED, GROSS, at basic prices	146.4	171.1	176.1	201.7	204.5	199.4	231.0	233.6	355.9	377.3	402.4	414.0
Compensation of employees	25.3	24.5	31.4	28.0	31.7	24.5	32.7	33.4	47.6	49.2	52.7	57.4
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS [a]	120.5	146.1	143.7	173.0	172.0	170.7	196.0	197.9	305.4	336.9	360.4	356.6
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	8.7	9.0	9.6	10.0	10.3	10.2	10.4	10.7	13.1	14.4	17.0	...
OPERATING SURPLUS, NET [b]	111.9	137.1	134.1	163.0	161.7	160.5	185.6	187.3	292.3	322.4	343.4	356.6
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	10.7	8.6	7.7	8.4	6.5	7.5	6.3	6.5	9.1	9.9	6.2	...

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Fishing (B)

Series 200: 1993 SNA, Rial Omani, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
Output, at basic prices	87.7	102.1	110.7	125.0	132.1	151.0	173.2	172.5	178.7	211.6	237.4	279.6
Less: Intermediate consumption, at purchaser's prices	11.2	11.9	12.1	15.0	8.7	9.0	9.3	9.4	11.1	15.3	22.6	26.6
Equals: VALUE ADDED, GROSS, at basic prices	76.5	90.3	98.7	110.0	123.4	141.9	164.0	163.1	167.6	196.3	214.8	253.0
Compensation of employees	3.3	4.6	5.3	6.6	32.4	36.6	36.4	41.8	42.5	49.7	54.2	59.1
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS [a]	73.2	85.6	93.3	103.1	90.9	105.4	127.6	121.3	125.1	146.6	160.6	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	1.7	1.9	2.0	2.8	13.7	13.5	13.1	13.0	13.3	16.6	16.7	...
OPERATING SURPLUS, NET [b]	71.4	83.7	91.3	100.3	77.2	91.9	114.4	108.2	111.8	130.0	143.9	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	1.6	1.5	1.5	1.8	1.8	2.0	2.2	2.4	1.6	1.6	1.6	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Mining and quarrying (C)

Series 200: 1993 SNA, Rial Omani, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
Output, at basic prices	7757.0	12572.0	8165.8	11259.9	14974.5	16676.6	16238.6	15880.6	10246.8	8192.5	9543.1	12573.7
Less: Intermediate consumption, at purchaser's prices	575.1	657.6	699.7	779.8	986.9	1110.0	1253.6	1310.4	1365.8	1349.6	1323.4	1397.8
Equals: VALUE ADDED, GROSS, at basic prices	7181.9	11914.4	7466.1	10480.1	13987.6	15566.6	14985.0	14570.2	8881.0	6842.9	8219.7	11175.9
Compensation of employees	267.6	375.6	397.4	446.9	498.6	582.4	653.3	658.2	744.8	734.5	757.7	787.5
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS [a]	6910.3	11526.7	7062.0	10024.4	13469.8	14965.0	14312.2	13892.1	8109.2	6081.1	7436.4	...

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	811.6	674.1	859.1	989.5	1160.0	1288.4	1399.1	1635.1	1343.3	1346.0	1133.8	...
OPERATING SURPLUS, NET [b]	6098.7	10852.6	6202.9	9034.9	12309.8	13676.6	12913.1	12257.0	6765.9	4735.1	6302.6	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	1602.5	1754.8	1940.6	1803.4	2045.0	2158.4	2440.8	2593.8	2609.5	2665.6	1941.5	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Manufacturing (D)

Series 200: 1993 SNA, Rial Omani, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
Output, at basic prices	4714.0	7508.4	5741.4	6821.2	8810.2	9286.5	9472.9	9194.4	7330.5	6504.1	7595.9	10564.9
Less: Intermediate consumption, at purchaser's prices	2973.7	5053.1	3587.3	4488.1	5886.0	6183.4	6316.2	6284.6	4724.0	4210.3	4886.6	7650.5
Equals: VALUE ADDED, GROSS, at basic prices	1740.2	2455.3	2154.2	2333.1	2924.2	3103.2	3156.7	2909.9	2606.5	2293.7	2709.3	2914.4
Compensation of employees	205.4	243.6	277.7	304.9	340.6	359.7	379.2	387.8	385.0	374.4	391.4	397.9
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS [a]	1495.6	2245.3	1891.2	1969.3	2509.3	2681.5	2671.5	2408.8	2125.3	1791.6	2153.2	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	139.5	222.1	296.7	401.8	420.0	441.5	436.5	446.6	445.9	442.8	468.9	...
OPERATING SURPLUS, NET [b]	1356.1	2023.1	1594.5	1567.5	2089.3	2240.0	2235.0	1962.2	1679.3	1348.8	1684.3	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	1037.7	2558.7	1067.3	356.5	811.0	900.4	1758.9	1128.5	954.7	1466.6	1662.6	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Electricity, gas and water supply (E)

Series 200: 1993 SNA, Rial Omani, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
Output, at basic prices	547.4	582.1	682.0	815.1	875.0	979.5	1226.6	1283.2	1712.0	1766.1	1755.2	1823.6
Less: Intermediate consumption, at purchaser's prices	371.2	393.3	450.3	544.1	573.1	656.5	792.1	827.6	1201.0	1254.2	1256.4	1305.3
Equals: VALUE ADDED, GROSS, at basic prices	176.2	188.9	231.6	271.0	301.9	323.0	434.5	455.6	511.0	511.9	498.9	518.3
Compensation of employees	26.8	36.7	42.4	51.3	66.6	68.6	79.9	96.6	99.1	105.6	105.6	105.6
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS [a]	149.4	152.2	189.2	210.6	225.6	244.0	341.0	344.3	389.8	379.7	363.6	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	70.9	81.2	91.4	98.5	110.2	118.6	144.7	158.5	173.0	192.6	205.0	...
OPERATING SURPLUS, NET [b]	78.4	71.0	97.8	112.1	115.5	125.3	196.3	185.8	216.9	187.1	158.6	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	165.2	228.5	301.5	351.0	308.4	476.6	283.1	770.6	605.7	639.5	636.6	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Construction (F)

Series 200: 1993 SNA, Rial Omani, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
Output, at basic prices	2153.5	3135.5	3313.8	3517.6	3873.7	4684.1	4833.0	5105.6	5542.4	6143.4	5590.7	5223.1
Less: Intermediate consumption, at purchaser's prices	1361.8	2019.0	2076.2	2203.9	2427.0	2937.2	3030.5	3201.5	3475.4	3852.2	3505.6	3275.1
Equals: VALUE ADDED, GROSS, at basic prices	791.8	1116.5	1237.6	1313.7	1446.7	1747.0	1802.5	1904.2	2067.1	2291.2	2085.1	1948.0
Compensation of employees	401.6	547.0	553.7	587.8	647.3	759.8	783.9	828.2	899.0	996.5	906.8	911.2
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS [a]	349.5	519.8	637.3	676.8	746.6	925.2	952.1	1076.0	1078.9	1179.6	1061.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	116.1	92.8	168.0	178.4	196.4	240.9	248.5	262.5	285.0	315.9	287.5	...
OPERATING SURPLUS, NET [b]	233.3	427.0	469.3	498.5	550.2	684.4	703.6	813.5	793.9	863.6	773.5	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	174.4	206.0	109.3	116.0	127.7	153.9	158.9	167.9	182.8	203.2	184.4	...

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Wholesale retail trade, repair of motor vehicles, motorcycles, etc.; hotels and restaurants (G+H)

Series 200: 1993 SNA, Rial Omani, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
Output, at basic prices	2316.3	3129.0	2736.4	2794.5	2999.2	3342.3	3632.3	3706.6	3754.6	3716.9	3877.3	3862.8
Less: Intermediate consumption, at purchaser's prices	682.7	873.8	921.8	931.1	1021.5	1162.6	1269.4	1234.1	1234.6	1256.0	1310.8	1312.9
Equals: VALUE ADDED, GROSS, at basic prices	1633.6	2255.2	1814.6	1863.3	1977.7	2179.7	2362.8	2472.5	2520.1	2460.8	2566.5	2549.8
Compensation of employees	637.6	878.0	954.9	873.8	913.0	996.7	1033.5	1056.7	1088.0	1094.1	1116.1	1107.4
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS [a]	987.5	1302.4	813.3	965.8	1041.1	1180.8	1327.1	2285.4	2371.7	1358.9	1441.4	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	123.7	162.1	198.8	172.2	175.2	85.0	86.3	89.0	91.6	92.4	95.4	...
OPERATING SURPLUS, NET [b]	863.9	1140.3	614.5	793.5	866.0	1095.8	1240.8	2196.3	2280.0	1266.5	1346.1	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	152.1	269.6	251.3	171.8	166.6	200.8	224.6	249.9	262.2	297.5	350.7	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Transport, storage and communications (I)

Series 200: 1993 SNA, Rial Omani, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
Output, at basic prices	1318.3	1738.1	1701.3	1867.7	2059.6	2314.4	2559.4	2541.1	2702.0	2662.8	2992.1	3132.0
Less: Intermediate consumption, at purchaser's prices	393.0	546.4	546.3	665.8	833.3	935.5	1043.2	1056.1	1108.7	1146.1	1335.5	1441.7
Equals: VALUE ADDED, GROSS, at basic prices	925.3	1191.7	1155.0	1201.9	1226.2	1378.9	1516.2	1485.0	1593.3	1516.7	1656.6	1690.3
Compensation of employees	180.1	209.0	234.9	244.0	287.2	314.9	331.0	342.0	405.3	422.2	470.9	472.9
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS [a]	739.8	981.1	916.3	941.6	921.2	1046.3	1030.8	1121.0	1160.8	1060.0	1143.4	...

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	126.7	163.7	207.2	172.4	273.9	299.1	309.2	325.6	267.9	291.9	327.8	...
OPERATING SURPLUS, NET [b]	613.1	817.4	709.1	769.1	647.3	747.2	721.6	795.4	892.9	768.2	815.5	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	258.7	462.8	386.2	443.2	184.0	269.8	353.0	372.3	298.5	235.5	249.6	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Financial intermediation; real estate, renting and business activities (J+K)

Series 200: 1993 SNA, Rial Omani, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
Output, at basic prices	1756.7	2059.2	2276.8	2454.8	2660.9	2917.9	3100.5	3307.5	3463.8	3678.2	3880.0	4191.9
Less: Intermediate consumption, at purchaser's prices	323.1	383.3	421.7	472.0	539.2	565.5	626.0	677.1	726.8	754.9	785.7	860.7
Equals: VALUE ADDED, GROSS, at basic prices	1433.5	1675.9	1855.1	1982.8	2121.6	2352.4	2474.5	2630.4	2737.0	2923.2	3094.2	3331.3
Compensation of employees	367.5	451.5	497.6	526.4	595.5	650.4	725.0	797.7	849.1	867.3	891.5	927.9
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS [a]	718.3	805.9	875.3	972.5	977.4	1115.3	1160.8	1207.4	1157.7	1272.3	1386.5	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	123.8	138.3	151.2	157.6	168.2	174.9	183.8	192.2	202.6	202.6	212.8	...
OPERATING SURPLUS, NET [b]	594.5	667.6	724.2	814.9	809.3	940.4	977.1	1015.3	955.1	1069.8	1173.7	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	429.3	468.7	519.2	524.6	471.3	536.1	305.8	584.7	610.9	622.2	638.4	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Public administration and defense; compulsory social security (L)

Series 200: 1993 SNA, Rial Omani, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
Output, at basic prices	1883.1	1981.5	2129.2	2375.2	2913.2	3730.6	4180.3	4643.7	4399.9	4445.9	4530.8	4557.0
Less: Intermediate consumption, at purchaser's prices	690.9	699.3	752.4	770.8	979.4	1258.3	1346.3	1451.0	1103.4	865.2	874.9	863.9
Equals: VALUE ADDED, GROSS, at basic prices	1192.2	1282.1	1376.8	1604.5	1933.7	2472.2	2834.1	3192.7	3296.5	3580.7	3655.8	3693.1
Compensation of employees	1039.7	1099.7	1175.1	1370.9	1678.4	2193.0	2537.4	2889.5	2975.1	3254.8	3311.2	3161.8
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	152.5	182.4	201.7	233.6	255.3	279.2	296.7	303.3	321.4	325.9	344.6	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	152.5	181.3	201.7	233.6	255.3	279.2	296.7	303.3	321.4	325.9	344.6	...
OPERATING SURPLUS, NET	0.0	1.1	0.0	0.0	0.0	0.0	0.0	-0.0	-0.0	0.0	0.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	519.4	789.0	1138.6	1090.8	1384.9	1157.6	1292.8	812.7	1168.1	1579.0	1311.9	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Education; health and social work; other community, social and personal services (M+N+O)

Series 200: 1993 SNA, Rial Omani, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
Output, at basic prices	1357.9	1572.6	1742.2	1999.1	2113.1	2384.3	2707.4	3439.0	3452.3	3506.2	3553.6	3574.5
Less: Intermediate consumption, at purchaser's prices	274.8	329.6	358.7	426.5	460.3	498.0	575.1	617.0	550.7	569.6	590.3	589.7
Equals: VALUE ADDED, GROSS, at basic prices	1083.0	1243.0	1383.6	1572.6	1652.8	1886.3	2132.3	2822.0	2901.6	2936.5	2963.4	2984.8
Compensation of employees	967.7	1075.8	1176.6	1351.1	1409.1	1679.5	1908.1	2583.8	2639.6	2659.5	2689.9	2505.2
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS [a]	116.4	166.9	206.0	221.4	243.6	270.8	257.4	223.7	245.8	446.9	474.8	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	44.6	104.6	115.3	129.7	148.1	164.3	181.1	191.9	214.6	228.3	232.5	...
OPERATING SURPLUS, NET [b]	71.8	62.3	90.7	91.7	95.5	106.6	76.2	31.8	31.2	218.6	242.3	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	287.0	422.1	473.5	546.3	561.1	533.1	577.1	833.4	693.6	588.5	442.4	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Private households with employed persons (P)

Series 200: 1993 SNA, Rial Omani, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
Output, at basic prices	46.8	55.8	62.7	62.9	74.4	94.5	117.3	139.0	158.5	175.5	194.4	206.7
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	46.8	55.8	62.7	62.9	74.4	94.5	117.3	139.0	158.5	175.5	194.4	206.7
Compensation of employees	46.8	55.8	62.7	62.9	74.4	94.5	117.3	139.0	158.5	175.5	194.4	206.7
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

Table 5.1 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 3)
Non-financial corporations

Series 200: 1993 SNA, Rial Omani, Western calendar year — **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
	Industries											
Agriculture, hunting, forestry; fishing	22.0	22.3	24.0	27.5	22.5							
Mining and quarrying	7181.9	11914.4	7466.1	10480.1	13987.6							
Manufacturing	1690.3	2401.0	2103.0	2332.1	3076.9							
Electricity, gas and water supply	145.0	156.1	195.7	230.7	256.3							
Construction	771.9	1076.1	1196.8	1270.5	1399.1							
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	965.4	1388.8	968.8	987.5	1057.4							
Transport, storage and communications	537.7	650.7	701.1	712.1	689.3							
Financial intermediation; real estate renting and business activities	378.7	447.7	492.2	529.3	545.9							
Public administration and defence; compulsory social security	...	...	...	...	...							
Education; health and social work; other community, social and personal services	74.8	89.7	119.6	124.8	132.4							
Private households with employed persons	...	...	...	...	...							
VALUE ADDED GROSS, at basic prices	11767.6	18146.8	13267.3	16694.6	21167.3							

Table 5.1 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 3)
Financial corporations

Series 200: 1993 SNA, Rial Omani, Western calendar year — **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
	Industries											
Agriculture, hunting, forestry; fishing	...	...	...	...	...							
Mining and quarrying	...	...	...	...	...							
Manufacturing	...	...	...	...	...							
Electricity, gas and water supply	...	...	...	...	...							
Construction	...	...	...	...	...							
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	...	...	...	...	...							
Transport, storage and communications	...	...	...	...	...							
Financial intermediation; real estate renting and business activities	741.2	863.4	940.0	999.3	1091.5							
Public administration and defence; compulsory social security	...	...	...	...	...							

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
Education; health and social work; other community, social and personal services	...	...	...	...	...							
Private households with employed persons	...	...	...	...	...							
VALUE ADDED GROSS, at basic prices	741.2	863.4	940.0	999.3	1091.5							

Table 5.1 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 3) General government

Series 200: 1993 SNA, Rial Omani, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
	Industries											
Agriculture, hunting, forestry; fishing	...	...	...	...	...							
Mining and quarrying	...	...	...	...	...							
Manufacturing	...	...	...	...	...							
Electricity, gas and water supply	28.1	29.4	32.5	36.7	41.5							
Construction	...	...	...	...	...							
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	...	...	...	...	...							
Transport, storage and communications	17.6	22.9	27.0	27.3	28.1							
Financial intermediation; real estate renting and business activities	...	...	...	...	...							
Public administration and defence; compulsory social security	1192.2	1282.1	1376.8	1604.5	1933.7							
Education; health and social work; other community, social and personal services	954.9	1088.4	1192.6	1371.9	1434.4							
Private households with employed persons	...	...	...	...	...							
VALUE ADDED GROSS, at basic prices	2192.8	2422.9	2628.8	3040.3	3437.8							

Table 5.1 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 3) Households

Series 200: 1993 SNA, Rial Omani, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
	Industries											
Agriculture, hunting, forestry; fishing	200.9	239.1	250.7	284.1	305.4							
Mining and quarrying	...	...	...	...	...							
Manufacturing	49.9	54.2	51.2	53.1	58.1							
Electricity, gas and water supply	3.2	3.3	3.5	3.7	4.1							

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
Construction	19.9	40.4	40.7	43.2	47.6							
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	668.2	866.4	845.7	848.4	967.6							
Transport, storage and communications	370.0	518.0	427.0	462.5	508.9							
Financial intermediation; real estate renting and business activities	313.7	364.8	423.0	454.1	484.6							
Public administration and defence; compulsory social security	...	...	...	...	...							
Education; health and social work; other community, social and personal services	45.8	57.6	61.3	68.2	70.8							
Private households with employed persons	46.8	55.8	62.7	62.9	74.4							
VALUE ADDED GROSS, at basic prices	1718.5	2199.8	2165.8	2280.3	2521.6							

Table 5.1 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 3) Non-profit institutions serving households

Series 200: 1993 SNA, Rial Omani, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
	Industries											
Agriculture, hunting, forestry; fishing	...	...	...	...	...							
Mining and quarrying	...	...	...	...	...							
Manufacturing	...	...	...	...	...							
Electricity, gas and water supply	...	...	...	...	...							
Construction	...	...	...	...	...							
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	...	...	...	...	...							
Transport, storage and communications	...	...	...	...	...							
Financial intermediation; real estate renting and business activities	...	...	...	...	...							
Public administration and defence; compulsory social security	...	...	...	...	...							
Education; health and social work; other community, social and personal services	7.5	7.2	10.0	7.6	7.2							
Private households with employed persons	...	...	...	...	...							
VALUE ADDED GROSS, at basic prices	7.5	7.2	10.0	7.6	7.2							

Table 5.1 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 3)
Total economy

Series 200: 1993 SNA, Rial Omani, Western calendar year **Data in millions**

		2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series		**200**											
		Industries											
Agriculture, hunting, forestry; fishing	[a]	222.9	261.4	274.7	311.7	327.9							
Mining and quarrying	[a]	7181.9	11914.4	7466.1	10480.1	13987.6							
Manufacturing	[a]	1740.2	2455.3	2154.2	2385.2	3135.0[b]							
Electricity, gas and water supply	[a]	176.2	188.9	231.6	271.0	301.9							
Construction	[a]	791.8	1116.5	1237.6	1313.7	1446.7							
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	[a]	1633.6	2255.2	1814.6	1835.9	2025.0[b]							
Transport, storage and communications	[a]	925.3	1191.7	1155.0	1201.9	1226.2							
Financial intermediation; real estate renting and business activities	[a]	1433.5	1675.9	1855.1	1982.7	2122.0							
Public administration and defence; compulsory social security	[a]	1192.2	1282.1	1376.8	1604.5	1933.7							
Education; health and social work; other community, social and personal services	[a]	1083.0	1243.0	1383.6	1572.6	1644.8							
Private households with employed persons	[a]	46.8	55.8	62.7	62.9	74.4							
VALUE ADDED GROSS, at basic prices	[a]	16427.5	23640.1	19011.9	23022.1	28225.4							

[a] This table has not been revised, therefore data are not comparable with the data in other tables.
[b] Discrepancy with equivalent item in Table 2.1 (Value added by industries at current prices (ISIC Rev. 3)).

Pakistan

Source

Response to the United Nations national accounts questionnaire from the Pakistan Bureau of Statistics, Statistics Division of the Ministry of Finance, Economic Affairs & Statistics, Islamabad. National accounts estimates are also published in the "Monthly Bulletin of Statistics" and "Statistical Pocket Book of Pakistan", "Pakistan Statistical Yearbook", "Economic Survey", and "Annual Report of the State Bank of Pakistan", and also released on PBS website, www.pbs.gov.pk.

General

The estimates shown in the following tables have been prepared in accordance with the concepts and definitions of the System of National Accounts 2008 (2008 SNA). A combination of approaches viz production, income and expenditure are used for compilation of GDP. The development of experimental series of estimates of quarterly GDP is in progress. National Health Accounts are also being compiled. In Pakistan, the National Accounts estimates may be divided in to two categories:

(A) Annual Regular Accounts
1. Gross Domestic Product (GDP)/Gross National Income (GNI) (At Current and Constant Basic Prices) Industrial Origin
2. Expenditure on GDP (At Current and Constant Market Prices)
3. Estimates of Gross Fixed Capital Formation (GFCF) by Industrial Origin at Current and Constant Market Prices in respect of Private & Public Sectors and General Government
4. Composition of General Govt. Final Consumption Expenditure by COFOG

(B) Adhoc Developmental Exercises
(i) Input Output (Inter industry) Table for 1984-85, 1989-90 and 1990-91.
1. Supply and Use Matrices
2. Inter Industry Flow Matrix
3. Direct & Total Requirement Coefficient Matrices
(ii) Institutional Sector Accounts for 1984-85, 1989-90, 1990-91.
1. Non-Financial Enterprises
2. Financial Institutions
3. General Government
4. Household & Un-incorporated Enterprises
5. Flow of Funds Accounts
6. Rest of the World (ROW) Accounts
(iii) Social Accounting Matrix (Aggregated) for 1984-85

Methodology:

Overview of GDP Compilation

GDP in Pakistan is estimated as per guidelines provided by the SNA. For the purpose of GDP estimation by sectoral activities (current & constant basic prices) production, income and expenditure approaches are applied. The economy is divided into the following economic activities (sectors).
A. Agricultural Sector (1 to 4)
1. Crops (i+ii+iii) (i) Important Crops (ii) Other Crops (iii) Cotton Ginning
2. Livestock
3. Forestry
4. Fishing

B. Industrial Sector (1 to 4)
1. Mining and Quarrying

2. Manufacturing (i+ii+iii) (i) Large Scale (ii) Small Scale (iii) Slaughtering
3. Electricity generation & distribution and Gas distribution
4. Construction

C. Services Sectors (1 to 6)
1. Wholesale & Retail trade
2. Transport, Storage & Communication
3. Finance & Insurance
4. Housing Services (including ownership of dwellings)
5. General Government Services
6. Other Private Services.

GDP is also estimated through expenditure approach comprising the following elements.
• Households Final Consumption Expenditure
• General Government Final Consumption Expenditure
• Gross Fixed Capital Formation
• Changes in inventories
• Exports of Goods & Non-Factor Services and
• Imports of Goods & Non-Factor Services

Expenditure Approach

The principal components of final uses of GDP are:
1. Individual consumption expenditure (P31-Sector Households)
2. Collective consumption expenditure (P32-Sector General Government)
3. NPISH's individual consumption expenditure (P31-Sector NPISH)
4. Gross fixed capital formation (P51)
5. Changes in inventories (P52)
6. Acquisition less disposal of valuables (P53)
7. Exports (P6)
8. Minus Imports (P7)

The GDP viewed from the expenditure side captures uses only in case that they are "final". In the national accounts, the uses of resources are described as intermediate or final. Intermediate uses consists of goods and services that are consumed, used-up or transferred in production process within the economic territory and during the accounting period. Final uses comprise all other goods and services which are used for final consumption, for capital formation or for exports (net of imports). Most of the expenditure by general government or NPISH is conventionally regarded as "final", either as final consumption expenditure or as gross capital formation. Conversely, all spending by firms on goods and services is "intermediate" apart from capital formation. Exports are considered as "final" because they are final sales from the point of view of the exporting country. Individual Consumption Expenditure of Households and NPISH The final consumption of goods & services of households and non-profit institutions serving households (NPISHs) is made up of outlays on new durable and non-durable goods & services, reduced by net sales of second hand goods, scraps and wastes and is estimated at purchasers' value.

In principle, the aggregate can be measured in two ways:
• In a commodity flow approach we would look at the domestic supply and import of products and delineate thereof those which are absorbed for final consumption purpose of households and NPISHs.
• In special surveys we directly survey the consumption of households and NPISH by asking them. In Pakistan this is done in the Household Integrated Economic Survey (HIES).

In Pakistan this is done in the Household Integrated Economic Survey (HIES). In Pakistan as in some other countries we apply a third variant which is assessment of this aggregate as the residual of GDP. In other words it is calculated as GDP as determined from the production side minus the aggregates which can be calculated on

empirical evidence (final consumption of the government, capital formation and exports minus imports). The reason for refraining from use of figures from HIES is that there are large gaps between HIES and the residual of GDP. Collective Consumption Expenditure (General government) The collective consumption is output of general government which has neither been utilized for own-account capital formation (e.g. in-house produced software) nor has been sold. Expenditures on a wide range of consumption goods and services are incurred by general government, either on collective services or on selected individual goods or services. The collective consumption expenditures can be classified in several ways. In particular, they may be classified:
1. According to whether the goods or services have been produced by market or non-market producers;
2. According to whether the expenditures are on collective services or individual goods or services;
3. By function or purpose according to the classification of the functions of government (COFOG); or
4. By type of good or service according to the CPC.

Option "d" is not materialized for Pakistan. Option "d" cannot be applied due to lack of data and to resource constraints. Expenditures on the outputs of non-market producers that are provided free, or at prices that are not economically significant, to individual households or the community account for most of the collective consumption expenditure. Government may produce output for own final use and some market output but most production by units of general government is non-market in nature. The value of the non-market output is estimated by the sum of the costs involved in production. Although government delivers some goods and services to individually identifiable persons, the costs of so doing are shown as collective consumption expenditure. The value of collective consumption expenditure on non-market goods and services is not necessarily exactly equal to the value of government output of these goods and services. The values of these expenditures are equal to the estimated values of all types of output less the value of production for own capital formation and less the values of any receipts from sales. These receipts may be derived from sales of some goods or services at prices that are not economically significant or from sales of a few goods or services at prices that are economically significant (sales of secondary market output). Examples for the latter cases are sales from statistical yearbooks or from tickets of public museums and the like.

Gross Fixed Capital Formation
There are two types of assets i.e. financial (money, shares, etc.) and nonfinancial. The non-financial assets are physical in nature and make up the capital stock of a country which is used as a factor of production to generate GDP. Non-financial assets are broadly categorized into non-produced assets such as natural resources, contracts, leases and licenses, and goodwill and marketing assets, etc. and produced assets which come into existence as outputs from production processes. There are three main types of produced assets: fixed assets, inventories and valuables. Both fixed assets and inventories are assets that are held only by producers for purposes of production. Valuables may be held by any institutional unit and are primarily held as stores of value. Gross fixed capital formation (GFCF) is concerned with fixed assets which are produced ones and are used repeatedly or continuously in production processes for more than one year. GFCF is measured by the total value of a producer’s acquisitions, less disposals, of fixed assets during the accounting period plus certain specified expenditure on services that adds to the value of non-produced assets. GFCF may also take the form of improvements to existing fixed assets, such as buildings or computer software that increase their productive capacity, extend their service lives, or both. GFCF can be broken down by the nature of the product or by investing industry or by type of asset. Their cross classification may also be useful for analysis purpose. In Pakistan we classify the GFCF by investing industry and by type of assets. The types of assets are:
A. Material fixed assets
i. Dwellings
ii. Other buildings and structures
iii. Machinery and equipment
iv. Cultivated assets
B. Intangible fixed assets
i. Mineral exploration
ii. Software
iii. Literary and artistic originals.

Gross fixed capital formation is valued at purchasers' prices, which for the capital goods include transportation and

installation charges as well. For the measurement of GFCF in Pakistan all four possibilities or a mixture of them are exploited:
• Primary data from surveys by asking the investor
• Secondary data (i.e. without special survey) by utilizing data which are already available (government budgets and government finance statistics, banking statistics, company reports)
• Commodity flow approach: If information of the investor is not available the amount is derived from the domestic output or import of goods or services which presumably are object of the capital formation.
• Proxy estimates from variables which are considered to strongly correlate with capital formation e.g. loans from banks and other sources.
Estimation of GFCF Estimates of GFCF are computed by a combination of commodity flow, expenditure (survey method) and financial approaches.
Commodity flow approach which uses the net availability of capital goods in value terms from domestic production and imports and exports duly adjusted for various margins is applied to the following three sectors:
1. Agriculture
2. Construction
3. Transport.
Expenditure approach (survey method) is applied to the following sectors:
1. Mining and quarrying
2. Large scale manufacturing industries (In-production units)
3. Small and household manufacturing industries
4. Electricity generation and distribution, and gas distribution
5. Wholesale and retail trade
6. Financial institutions
7. Housing services, real estate including ownership of dwellings
8. Other private services
9. General government sector.

Production Approach

In Pakistan, GDP from production side is computed by a combination of production, income and expenditure methods. Production method is applied to compute value added in agriculture, mining and quarrying, manufacturing, electricity generation & distribution and gas distribution, wholesale & retail trade, transport, storage & communication, finance and insurance, housing services (including ownership of dwelling, real estates and cooperative societies), renting of machinery, computer related activities, education, health & social work, recreational, culture, sporting and other service activities whereas income method is used to work out income accruing from general government services, membership organizations, NGOs and domestic staff. Expenditure method is used to estimate value added in construction on the basis of investment made and the co-efficient of value added relating to investment.

Table 1.1 Gross domestic product by expenditures at current prices

Series 1000: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June — **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	Expenditures of the gross domestic product											
Final consumption expenditure	8110.1	9746.7	11844.2	13385.0	16610.7	18630.5	20554.9	23100.1	24901.5	26554.4	29796.5	32499.7
Household final consumption expenditure	7197.8	8709.6	10455.8	11851.3	14831.3	16527.8	18091.8	20391.2	21890.3	23266.5	26197.5	28243.6
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	912.3	1037.2	1388.5	1533.7	1779.4	2102.6	2463.1	2708.9	3011.2	3287.9	3599.0	4256.2
Individual consumption expenditure	143.1	185.9	356.7	408.3	530.9	638.2	779.0	978.1	1060.9	1181.4	1333.2	1490.7
Collective consumption expenditure	...	...	1031.8	1125.4	1248.5	1464.4	1684.1	1730.8	1950.3	2106.5	2265.8	2765.4

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Gross capital formation	1735.9	2043.1	2316.5	2349.7	2580.7	3022.2	3348.3	3683.5	4310.5	4560.8	5144.2	5649.5
Gross fixed capital formation	1588.0	1872.9	2105.3	2111.8	2288.3	2701.5	2990.1	3280.8	3871.4	4095.6	4632.8	5099.1
Changes in inventories	147.8	170.2	211.2	237.9	292.4	320.7	358.2	402.7	439.1	465.2	511.4	550.3
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	1221.0	1317.2	1636.2	2009.5	2552.6	2485.1	2972.2	3081.3	2910.2	2659.2	2632.3	2933.9
Exports of goods	1029.1	1195.9	1382.1	1617.4	2118.8	2107.5	2366.5	2581.6	2376.6	2148.3	2116.0	2415.1
Exports of services	191.9	121.3	254.1	392.0	433.8	377.6	605.7	499.7	533.6	510.9	516.3	518.8
Less: Imports of goods and services	1827.2	2469.2	2597.2	2877.2	3467.6	4091.3	4489.8	4696.2	4679.1	4698.8	5610.3	6686.6
Imports of goods	1550.9	2131.1	2337.8	2514.1	2993.4	3555.3	3901.7	4105.3	4049.3	4103.8	4894.9	5872.5
Imports of services	276.3	338.1	259.4	363.1	474.2	536.0	588.0	590.9	629.8	595.0	715.4	814.1
Equals: GROSS DOMESTIC PRODUCT	9239.8	10637.8	13199.7	14867.0	18276.4	20046.5	22385.7	25168.8	27443.0	29075.6	31962.6	34396.5

Table 1.2 Gross domestic product by expenditures at constant prices

Series 1000: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Base year	**2006**											
	Expenditures of the gross domestic product											
Final consumption expenditure	7503.2	7732.2	7805.5	7951.4	8273.1	8711.3	8977.8	9434.0	9766.3	10518.1	11390.9	12214.5
Household final consumption expenditure	6655.0	6891.8	6858.8	7010.2	7331.7	7700.7	7865.4	8304.9	8545.4	9196.7	10000.1	10626.9
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	848.2	840.3	946.7	941.3	941.4	1010.6	1112.4	1129.1	1220.9	1321.4	1390.8	1587.7
Individual consumption expenditure	132.9	152.8	250.5	259.1	294.4	319.6	363.2	420.5	438.4	477.1	516.4	557.5
Collective consumption expenditure	715.3	687.5	696.3	682.1	647.1	691.0	749.2	708.6	782.6	844.3	874.4	1030.2
Gross capital formation	1629.6	1700.3	1626.9	1520.6	1418.8	1454.8	1495.2	1536.4	1760.0	1888.0	2068.2	2185.5
Gross fixed capital formation	1491.8	1560.2	1482.8	1374.2	1268.3	1299.1	1332.6	1366.3	1581.8	1699.9	1869.4	1975.9
Changes in inventories	137.8	140.2	144.1	146.4	150.5	155.7	162.6	170.2	178.2	188.1	198.8	209.6
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	1178.8	1125.1	1087.3	1258.1	1288.0	1094.8	1243.4	1225.0	1147.3	1128.9	1120.1	1231.2
Exports of goods	993.5	1021.6	918.4	1012.7	1069.1	928.4	990.0	1026.4	936.9	912.0	900.4	1013.5
Exports of services	185.3	103.6	168.9	245.4	218.9	166.4	253.4	198.7	210.4	216.9	219.7	217.7
Less: Imports of goods and services	1698.3	1797.9	1511.9	1577.6	1575.8	1527.0	1554.6	1558.6	1533.5	1779.2	2153.3	2530.6
Imports of goods	1441.5	1551.7	1360.9	1378.6	1360.3	1327.0	1351.0	1362.5	1327.1	1553.9	1878.7	2222.5
Imports of services	256.8	246.2	151.0	199.1	215.5	200.0	203.6	196.1	206.4	225.3	274.6	308.1
Equals: GROSS DOMESTIC PRODUCT	8613.2	8759.8	9007.8	9152.6	9404.1	9733.9	10161.9	10636.9	11140.1	11755.8	12426.0	13100.7

Table 1.3 Relations among product, income, savings, and net lending aggregates

Series 1000: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
GROSS DOMESTIC PRODUCT	9239.8	10637.8	13199.7	14867.0	18276.4	20046.5	22385.7	25168.8	27443.0	29075.6	31962.6	34396.5
Plus: Compensation of employees - from and to the rest of the world, net [a]	379.7	460.7	699.7	850.6	1090.2	1340.6	1532.8	1853.4	2160.4	2363.5	2301.2	2453.0
Plus: Compensation of employees - from the rest of the world [a]	379.8	460.8	699.7	850.6	1091.6	1342.5	1534.7	1854.9	2161.8	2366.7	2309.7	2462.4
Less: Compensation of employees - to the rest of the world [a]	0.1	0.1	0.0	0.0	1.4	1.9	1.9	1.5	1.4	3.1	8.5	9.5
Plus: Property income - from and to the rest of the world, net	-222.1	-251.7	-353.4	-284.4	-270.0	-304.9	-371.2	-425.1	-485.6	-580.7	-556.6	-635.7
Plus: Property income - from the rest of the world	59.1	103.2	68.2	46.2	59.3	71.7	44.7	50.1	62.0	58.1	61.7	64.5
Less: Property income - to the rest of the world	281.1	355.0	421.6	330.5	329.3	376.6	415.9	475.2	547.5	638.8	618.3	700.2
Sum of Compensation of employees and property income - from and to the rest of the world, net	157.6	208.9	346.3	566.2	820.2	1035.7	1161.6	1428.2	1674.8	1782.9	1744.6	1817.3
Plus: Sum of Compensation of employees and property income - from the rest of the world	438.9	564.0	767.9	896.8	1150.9	1414.2	1579.4	1905.0	2223.8	2424.8	2371.3	2526.9
Less: Sum of Compensation of employees and property income - to the rest of the world	281.3	355.1	421.6	330.5	330.7	378.5	417.8	476.8	549.0	641.9	626.7	709.7
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	9397.4	10846.7	13546.0	15433.2	19096.7	21082.2	23547.3	26597.0	29117.8	30858.5	33707.2	36213.7
Plus: Current transfers - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL DISPOSABLE INCOME	9397.4	10846.7	13546.0	15433.2	19096.7	21082.2	23547.3	26597.0	29117.8	30858.5	33707.2	36213.7
Less: Final consumption expenditure / Actual final consumption	8110.1	9746.7	11844.2	13384.7	16610.7	18630.5	20554.9	23100.1	24901.5	26554.4	29796.5	32499.7
Equals: SAVING, GROSS	1287.3	1100.0	1701.8	2048.5	2486.0	2451.7	2992.3	3496.9	4216.4	4304.1	3910.7	3714.0
Plus: Capital transfers - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Less: Gross capital formation	1735.9	2043.1	2316.5	2349.7	2580.7	3022.2	3348.3	3683.5	4310.5	4560.8	5144.2	5649.5
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	...	...	...	...	...	...	...	...	...	...	...	...
Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital												
Less: Consumption of fixed capital	766.1	829.2	902.3	966.1	1039.3	1126.9	1207.2	1295.9	1415.1	1524.4	1656.7	1785.4
Equals: NET NATIONAL INCOME	8631.3	10017.5	12643.7	14467.2	18057.4	19955.3	22340.1	25301.2	27702.8	29334.1	32050.5	34428.3
Equals: NET NATIONAL DISPOSABLE INCOME	8631.3	10017.5	12643.7	14467.2	18057.4	19955.3	22340.1	25301.2	27702.8	29334.1	32050.5	34428.3
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...	...	...

[a] Includes Current transfers from/to the rest of the world.

Table 2.4 Value added by industries at current prices (ISIC Rev. 4)

Series 1000: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	Industries											
Agriculture, forestry and fishing	2014.3	2393.5	2998.6	3461.3	4592.7	4753.1	5335.0	5976.2	6536.1	6750.0	7313.3	7764.2
Crop and animal production, hunting and related service activities	1929.8	2293.5	2878.3	3322.3	4441.1	4577.0	5125.9	5742.6	6302.3	6467.0	7001.9	7430.9
Forestry and logging	41.7	53.1	65.5	72.4	89.4	113.1	136.5	153.7	142.9	170.7	172.5	191.0
Fishing and aquaculture	42.8	47.0	54.8	66.6	62.2	63.0	72.5	79.9	90.9	112.2	138.9	142.3
Manufacturing, mining and quarrying and other industrial activities	1624.4	2043.3	2239.3	2629.1	3428.5	3891.5	4095.7	4555.7	4698.3	4707.3	5049.7	5472.8
Mining and quarrying	297.2	324.3	413.3	475.4	494.7	642.2	697.0	741.0	707.2	652.8	645.9	710.9
Manufacturing	1226.0	1572.9	1679.1	1943.8	2527.7	2809.7	3037.3	3408.5	3510.5	3512.6	3829.9	4171.5
Electricity, gas, steam and air conditioning supply	101.2	146.1	147.0	209.9	406.2	439.6	368.0	406.2	480.5	541.9	574.0	590.4
Water supply; sewerage, waste management and remediation activities	...	...	...	...	...	...	...	...	...	...	...	...
Construction	221.8	269.1	293.9	302.6	318.5	378.1	423.4	484.4	540.9	601.1	685.1	778.6
Wholesale and retail trade, transportation and storage, accommodation and food service activities	2658.6	3081.1	3970.8	4441.5	5255.4	5627.6	6401.7	7116.1	7859.2	8280.6	9125.1	9622.6
Wholesale and retail trade; repair of motor vehicles and motorcycles	1574.0	2029.4	2268.5	2579.7	3276.3	3666.9	3987.2	4495.2	4581.8	4615.7	5126.3	5616.1
Transportation and storage	938.2	879.4	1491.1	1617.4	1687.2	1620.7	2032.2	2191.7	2813.9	3175.7	3333.6	3295.9
Accommodation and food service activities	146.4	172.3	211.3	244.4	291.8	339.9	382.2	429.2	463.5	489.1	665.3	710.7
Information and communication	201.1	251.4	276.5	299.3	334.1	390.5	394.1	410.4	430.2	491.3	528.9	553.9
Financial and insurance activities	342.8	401.1	481.3	474.7	536.3	570.5	522.3	584.1	596.0	544.3	591.7	662.8
Real estate activities	560.0	637.0	707.3	789.2	886.4	984.1	1092.7	1229.1	1371.4	1506.4	1668.5	1845.7
Professional, scientific, technical, administrative and support service activities	383.9	453.2	565.1	674.6	819.4	981.6	1123.7	1317.7	1470.9	1644.7	1870.9	2068.0
Professional, scientific and technical activities	379.6	449.2	560.9	669.7	812.4	973.4	1116.2	1310.4	1467.5	1642.0	1868.4	2065.7
Administrative and support service activities	4.2	4.0	4.2	5.0	7.0	8.2	7.6	7.3	3.4	2.8	2.4	2.4
Public administration and defence, education, human health and social work activities [a]	578.6	652.1	796.2	937.6	1192.4	1459.1	1734.7	1941.4	2133.1	2410.4	2674.9	3087.1
Public administration and defence; compulsory social security [a]	334.9	358.9	329.1	410.4	525.9	667.3	791.1	779.3	873.7	971.8	1048.5	1228.6
Education	139.9	167.6	209.2	225.5	297.6	321.4	376.1	506.0	511.8	614.2	645.1	748.3
Human health and social work activities	103.8	125.6	257.9	301.7	368.8	470.4	567.5	656.1	747.6	824.5	981.3	1110.1
Other service activities	150.4	173.5	213.2	238.6	283.9	325.4	373.3	413.7	453.6	466.2	509.6	551.3
Arts, entertainment and recreation	49.8	54.7	66.7	68.6	80.2	87.1	103.7	105.0	113.5	110.4	119.0	123.8
Other service activities	85.2	100.6	124.1	144.0	172.5	201.8	228.4	261.4	288.0	299.3	328.7	359.5
Private households with employed persons	15.4	18.2	22.4	26.0	31.2	36.5	41.3	47.3	52.1	56.4	62.0	68.0
Equals: VALUE ADDED, GROSS, at basic prices	8735.8	10355.3	12542.3	14248.5	17647.6	19361.5	21503.3	24028.9	26089.7	27402.3	30017.9	32407.0
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Plus: Taxes less Subsidies on products	504.0	282.5	657.4	618.4	628.9	685.0	882.3	1139.9	1353.3	1673.3	1944.7	1989.5
Plus: Taxes on products	617.1	696.9	919.1	870.9	1046.9	1221.5	1276.0	1480.1	1633.9	1901.7	2170.4	2183.7
Less: Subsidies on products	113.1	414.4	261.6	252.4	418.0	536.6	393.7	340.2	280.5	228.4	225.7	194.2
Equals: GROSS DOMESTIC PRODUCT	9239.8	10637.8	13199.7	14867.0	18276.4	20046.5	22385.7	25168.8	27443.0	29075.6	31962.6	34396.5
Memorandum Item: FISIM, if distributed to uses	151.4	172.4	212.9	220.4	241.6	271.1	253.0	268.8	278.0	271.2	286.4	328.5

[a] Includes (E) Water supply; sewerage, waste management and remediation activities.

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 1000: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Base year	**2006**											
	Industries											
Agriculture, forestry and fishing	1836.1	1869.3	1934.7	1939.1	1977.2	2048.8	2103.6	2156.1	2202.0	2205.4	2251.0	2336.8
Crop and animal production, hunting and related service activities	1756.8	1783.0	1846.2	1850.0	1893.6	1962.9	2014.6	2065.8	2115.0	2111.1	2157.2	2238.9
Forestry and logging	36.0	39.2	40.2	40.2	42.1	42.9	45.7	46.6	40.8	46.6	45.5	48.7
Fishing and aquaculture	43.3	47.0	48.3	48.9	41.5	43.1	43.3	43.8	46.3	47.8	48.4	49.2
Manufacturing, mining and quarrying and other industrial activities	1530.6	1645.8	1571.5	1614.5	1718.3	1760.9	1770.5	1850.5	1941.3	2031.4	2128.9	2241.6
Mining and quarrying	273.0	281.6	274.7	282.3	269.8	283.7	294.7	298.9	313.7	333.1	331.8	341.9
Manufacturing	1161.6	1232.4	1181.0	1197.2	1227.1	1252.7	1313.4	1387.6	1441.5	1494.6	1581.5	1680.2
Electricity, gas, steam and air conditioning supply	96.1	131.8	115.8	135.1	221.4	224.5	165.3	164.1	186.2	203.7	215.5	219.5
Water supply; sewerage, waste management and remediation activities	...	...	...	...	...	...	...	...	...	...	...	...
Construction	210.4	242.8	218.8	237.0	216.8	223.4	225.8	239.3	256.7	291.8	320.5	349.8
Wholesale and retail trade, transportation and storage, accommodation and food service activities	2498.6	2611.0	2609.6	2667.2	2735.6	2782.5	2905.0	3045.3	3155.5	3282.6	3487.2	3702.3
Wholesale and retail trade; repair of motor vehicles and motorcycles	1476.2	1561.1	1503.2	1525.3	1553.1	1573.5	1626.6	1704.0	1743.5	1825.6	1967.3	2120.9
Transportation and storage	886.6	907.2	956.7	984.8	1017.6	1036.0	1096.9	1150.9	1211.9	1247.1	1299.8	1350.6
Accommodation and food service activities	135.9	142.7	149.7	157.1	164.9	173.0	181.5	190.4	200.1	209.9	220.1	230.8
Information and communication	197.0	236.3	245.6	256.1	256.2	298.6	293.0	296.7	310.7	353.2	376.6	389.4
Financial and insurance activities	308.7	328.1	296.4	286.8	274.7	279.2	302.4	315.4	335.4	357.0	395.5	419.7
Real estate activities	524.9	546.0	567.9	590.7	614.5	639.0	664.5	691.1	718.7	747.3	777.1	808.2
Professional, scientific, technical, administrative and support service activities	357.0	376.2	403.9	435.6	466.2	501.4	529.6	571.9	609.1	659.1	719.0	766.1
Professional, scientific and technical activities	353.0	372.8	401.0	432.4	462.3	497.2	526.0	568.8	607.7	658.0	718.0	765.2
Administrative and support service activities	3.9	3.3	3.0	3.2	3.9	4.2	3.6	3.2	1.4	1.1	0.9	0.9
Public administration and defence, education, human health and social work activities [a]	536.4	541.8	570.7	612.4	687.3	756.3	833.6	859.8	901.5	988.6	1046.6	1156.8

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Base year	**2006**											
Public administration and defence; compulsory social security [a]	310.8	296.9	232.2	262.9	296.0	338.3	374.1	339.1	364.0	394.1	408.0	460.9
Education	130.0	140.3	151.3	148.2	172.7	167.9	182.6	224.9	215.9	250.3	250.6	277.5
Human health and social work activities	95.6	104.5	187.2	201.3	218.6	250.0	277.0	295.9	321.6	344.2	387.9	418.4
Other service activities	143.1	152.0	160.9	161.9	173.6	180.1	188.1	190.9	200.6	200.3	211.8	222.1
Arts, entertainment and recreation	49.7	53.6	57.2	52.6	58.4	58.7	60.1	56.0	58.4	55.7	59.4	61.4
Other service activities	79.1	83.3	87.8	92.6	97.6	102.8	108.4	114.3	120.4	121.7	128.3	135.2
Private households with employed persons	14.3	15.1	15.9	16.7	17.6	18.6	19.6	20.7	21.8	22.9	24.2	25.5
Equals: VALUE ADDED, GROSS, at basic prices	8143.0	8549.1	8580.0	8801.4	9120.3	9470.3	9819.1	10217.1	10631.6	11116.8	11714.1	12392.6
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	470.3	210.6	427.8	351.2	283.8	263.7	342.8	419.8	508.5	639.0	711.8	708.1
Plus: Taxes on products	577.1	551.7	611.8	509.2	504.8	533.4	519.1	556.7	616.4	725.0	795.4	779.3
Less: Subsidies on products	106.8	341.1	183.9	158.0	221.1	269.8	176.3	136.8	107.9	86.0	83.5	71.3
Equals: GROSS DOMESTIC PRODUCT	8613.2	8759.8	9007.8	9152.6	9404.1	9733.9	10161.9	10636.9	11140.1	11755.8	12426.0	13100.7
Memorandum Item: FISIM, if distributed to uses	136.9	141.7	133.5	134.1	131.2	134.1	142.1	148.2	159.5	173.5	192.3	208.1

[a] Includes (E) Water supply; sewerage, waste management and remediation activities.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Total Economy

Series 1000: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	16060.3	19500.5	23024.6	26954.1	33349.6	37332.0	40718.1	45393.5	46538.9	47060.4	51486.7	55599.8
Less: Intermediate consumption, at purchaser's prices	7324.5	9145.2	10482.3	12705.5	15702.0	17970.5	19214.8	21364.6	20449.2	19658.1	21468.8	23192.8
Equals: VALUE ADDED, GROSS, at basic prices	8735.8	10355.3	12542.3	14248.5	17647.6	19361.5	21503.3	24028.9	26089.7	27402.3	30017.9	32407.0
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	1735.9	2043.1	2316.5	2349.7	2580.7	3022.2	3348.3	3683.5	4310.5	4560.8	5144.2	5649.5
Gross fixed capital formation	1588.0	1872.9	2105.3	2111.8	2288.3	2701.5	2990.1	3280.8	3871.4	4095.6	4632.8	5099.1
Changes in inventories	147.8	170.2	211.2	237.9	292.4	320.7	358.2	402.7	439.1	465.2	511.4	550.3
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Agriculture, forestry and fishing (A)

Series 1000: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	2737.6	3262.2	4086.6	4818.3	6411.6	6480.2	7112.9	8001.5	8649.3	8742.1	9561.0	10102.8
Less: Intermediate consumption, at purchaser's prices	723.3	868.6	1088.0	1357.0	1818.9	1727.1	1778.0	2025.3	2113.2	1992.1	2247.6	2338.6
Equals: VALUE ADDED, GROSS, at basic prices	2014.3	2393.5	2998.6	3461.3	4592.7	4753.1	5335.0	5976.2	6536.1	6750.0	7313.3	7764.2
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	280.1	303.4	371.9	442.5	537.0	624.5	698.9	725.4	820.4	850.1	929.1	1000.7
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Crop and animal production, hunting and related service activities (01)

Series 1000: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	2617.1	3120.4	3916.4	4621.1	6200.0	6236.3	6823.8	7678.8	8324.9	8349.0	9125.6	9637.9
Less: Intermediate consumption, at purchaser's prices	687.3	826.9	1038.1	1298.8	1758.9	1659.3	1697.9	1936.1	2022.6	1881.9	2123.6	2207.0
Equals: VALUE ADDED, GROSS, at basic prices	1929.8	2293.5	2878.3	3322.3	4441.1	4577.0	5125.9	5742.6	6302.3	6467.0	7001.9	7430.9
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	278.2	301.4	369.7	440.2	534.5	621.4	695.6	721.9	816.8	846.5	925.3	996.8
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Forestry and logging (02)

Series 1000: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	55.1	70.1	86.6	95.6	118.0	149.1	179.9	202.5	187.8	224.6	226.8	251.3
Less: Intermediate consumption, at purchaser's prices	13.4	17.0	21.0	23.2	28.6	36.0	43.4	48.8	44.9	53.9	54.2	60.2
Equals: VALUE ADDED, GROSS, at basic prices	41.7	53.1	65.5	72.4	89.4	113.1	136.5	153.7	142.9	170.7	172.5	191.0
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	0.3	0.3	0.3	0.4	0.4	0.5	0.6	0.6	0.7	0.7	0.7	0.8
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Fishing and aquaculture (03)

Series 1000: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	65.4	71.7	83.7	101.6	93.7	94.8	109.2	120.2	136.6	168.6	208.6	213.7
Less: Intermediate consumption, at purchaser's prices	22.6	24.7	28.9	35.0	31.5	31.8	36.7	40.4	45.7	56.4	69.7	71.4
Equals: VALUE ADDED, GROSS, at basic prices	42.8	47.0	54.8	66.6	62.2	63.0	72.5	79.9	90.9	112.2	138.9	142.3
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	1.6	1.7	1.9	1.9	2.1	2.6	2.7	2.9	3.0	3.0	3.0	3.1
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)

Series 1000: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	5472.3	6918.5	7622.0	9619.9	12150.0	14029.0	14786.5	16527.4	15692.8	15417.6	16936.9	18430.8
Less: Intermediate consumption, at purchaser's prices	3847.9	4875.2	5382.7	6990.8	8721.5	10137.5	10690.9	11971.7	10994.5	10710.3	11887.2	12958.0
Equals: VALUE ADDED, GROSS, at basic prices	1624.4	2043.3	2239.3	2629.1	3428.5	3891.5	4095.7	4555.7	4698.3	4707.3	5049.7	5472.8
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	355.5	408.7	502.9	426.4	431.8	469.8	579.8	556.5	722.3	769.2	802.6	855.8
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Mining and quarrying (B)

Series 1000: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	348.2	386.1	492.5	567.6	594.1	768.7	835.2	890.1	842.8	766.5	761.6	847.8
Less: Intermediate consumption, at purchaser's prices	51.0	61.9	79.2	92.3	99.3	126.5	138.2	149.1	135.6	113.6	115.7	136.9
Equals: VALUE ADDED, GROSS, at basic prices	297.2	324.3	413.3	475.4	494.7	642.2	697.0	741.0	707.2	652.8	645.9	710.9
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	39.6	32.2	46.9	59.1	42.8	52.0	44.4	70.1	74.4	105.4	114.0	77.7
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Manufacturing (C)

Series 1000: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	4355.5	5542.0	5927.5	6888.4	8876.5	9956.3	10727.5	11973.5	12329.2	12376.0	13440.2	14681.3
Less: Intermediate consumption, at purchaser's prices	3129.5	3969.2	4248.4	4944.5	6348.9	7146.6	7690.2	8565.0	8818.7	8863.5	9610.3	10509.8
Equals: VALUE ADDED, GROSS, at basic prices	1226.0	1572.9	1679.1	1943.8	2527.7	2809.7	3037.3	3408.5	3510.5	3512.6	3829.9	4171.5
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	269.1	312.0	354.6	270.4	259.3	285.0	372.6	381.4	429.5	485.5	540.9	535.1
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Electricity, gas, steam and air conditioning supply (D)

Series 1000: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	768.5	990.3	1202.0	2163.9	2679.4	3304.0	3246.5	3663.7	2520.8	2275.2	2735.2	2901.7
Less: Intermediate consumption, at purchaser's prices	667.3	844.2	1055.0	1954.0	2273.2	2864.3	2878.4	3257.5	2040.2	1733.2	2161.2	2311.3
Equals: VALUE ADDED, GROSS, at basic prices	101.2	146.1	147.0	209.9	406.2	439.6	368.0	406.2	480.5	541.9	574.0	590.4
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	46.8	64.5	101.5	97.0	129.7	132.8	162.8	104.9	218.4	178.3	147.7	243.0
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Construction (F)

Series 1000: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	637.1	779.6	864.5	876.7	927.9	1091.6	1242.4	1374.7	1547.0	1697.8	1976.5	2242.7
Less: Intermediate consumption, at purchaser's prices	415.3	510.5	570.6	574.2	609.4	713.5	819.0	890.3	1006.1	1096.8	1291.4	1464.1
Equals: VALUE ADDED, GROSS, at basic prices	221.8	269.1	293.9	302.6	318.5	378.1	423.4	484.4	540.9	601.1	685.1	778.6
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	25.1	28.7	36.4	24.2	16.6	24.5	30.2	49.0	39.7	49.0	88.7	75.3
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)

Series 1000: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	4112.5	4930.4	6108.9	6855.9	8374.4	9395.9	10470.2	11659.9	12083.7	11935.5	12759.6	13275.7
Less: Intermediate consumption, at purchaser's prices	1453.9	1849.3	2138.1	2414.4	3119.1	3768.4	4068.5	4543.7	4224.6	3654.9	3634.5	3653.1
Equals: VALUE ADDED, GROSS, at basic prices	2658.6	3081.1	3970.8	4441.5	5255.4	5627.6	6401.7	7116.1	7859.2	8280.6	9125.1	9622.6
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	340.2	396.7	303.8	340.7	304.5	326.1	416.4	509.7	613.6	535.7	587.7	586.2
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Wholesale and retail trade; repair of motor vehicles and motorcycles (G)

Series 1000: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	1996.0	2568.4	2873.9	3270.6	4160.8	4649.5	5018.3	5704.4	5818.8	5704.4	5873.3	5996.4
Less: Intermediate consumption, at purchaser's prices	422.1	539.1	605.4	690.9	884.4	982.6	1031.1	1209.1	1237.1	1088.6	747.0	380.3
Equals: VALUE ADDED, GROSS, at basic prices	1574.0	2029.4	2268.5	2579.7	3276.3	3666.9	3987.2	4495.2	4581.8	4615.7	5126.3	5616.1
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	25.0[a]	31.2[a]	36.0[a]	41.7[a]	51.6[a]	58.0[a]	64.4[a]	73.0[a]	74.7[a]	77.5	86.6	95.6
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

[a] Includes Accommodation and food service activities.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Transportation and storage (H)

Series 1000: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	1705.3	1878.9	2641.9	2900.1	3396.6	3794.7	4383.5	4756.1	4970.3	4865.8	5032.1	5297.8
Less: Intermediate consumption, at purchaser's prices	767.2	999.5	1150.8	1282.7	1709.4	2174.0	2351.2	2564.4	2156.4	1690.1	1698.5	2002.0
Equals: VALUE ADDED, GROSS, at basic prices	938.2	879.4	1491.1	1617.4	1687.2	1620.7	2032.2	2191.7	2813.9	3175.7	3333.6	3295.9
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	315.2[a]	365.5[a]	267.8[a]	299.0[a]	252.9[a]	268.2[a]	352.0[a]	436.7[a]	538.9[a]	458.2	501.1	490.6
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

[a] Includes Communication.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Accommodation and food service activities (I)

Series 1000: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	411.1	483.0	593.1	685.2	817.1	951.7	1068.4	1199.4	1294.6	1365.3	1854.3	1981.5
Less: Intermediate consumption, at purchaser's prices	264.7	310.8	381.8	440.8	525.2	611.7	686.2	770.2	831.1	876.2	1189.0	1270.8
Equals: VALUE ADDED, GROSS, at basic prices	146.4	172.3	211.3	244.4	291.8	339.9	382.2	429.2	463.5	489.1	665.3	710.7
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Information and communication (J)

Series 1000: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	394.6	489.3	501.2	532.4	551.3	648.3	686.8	695.6	689.8	724.7	779.5	791.3
Less: Intermediate consumption, at purchaser's prices	193.5	237.9	224.7	233.2	217.2	257.9	292.7	285.1	259.6	233.4	250.6	237.4
Equals: VALUE ADDED, GROSS, at basic prices	201.1	251.4	276.5	299.3	334.1	390.5	394.1	410.4	430.2	491.3	528.9	553.9
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	6.5[a]	7.2[a]	8.1[a]	9.1[a]	10.8[a]	11.6[a]	12.6[a]	14.0[a]	15.0[a]	66.0	73.1	75.8
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

[a] Excludes Communication.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Financial and insurance activities (K)

Series 1000: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	417.3	490.5	582.3	591.2	667.7	722.5	690.9	777.1	809.8	783.1	861.9	942.6
Less: Intermediate consumption, at purchaser's prices	74.5	89.5	101.0	116.4	131.3	152.0	168.6	193.0	213.8	238.8	270.2	279.9
Equals: VALUE ADDED, GROSS, at basic prices	342.8	401.1	481.3	474.7	536.3	570.5	522.3	584.1	596.0	544.3	591.7	662.8
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	28.8	34.9	35.7	30.9	28.7	36.1	47.5	40.8	49.6	57.8	70.3	64.3
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Real estate activities (L)

Series 1000: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	581.3	661.3	734.7	819.5	920.5	1021.8	1133.7	1275.4	1422.9	1562.2	1730.5	1914.1
Less: Intermediate consumption, at purchaser's prices	21.4	24.3	27.4	30.2	34.1	37.7	41.0	46.3	51.4	55.8	61.9	68.4
Equals: VALUE ADDED, GROSS, at basic prices	560.0	637.0	707.3	789.2	886.4	984.1	1092.7	1229.1	1371.4	1506.4	1668.5	1845.7
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	199.1	253.4	288.4	285.3	341.6	408.6	468.5	525.8	568.5	577.3	622.5	674.3
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Professional, scientific, technical, administrative and support service activities (M+N)

Series 1000: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	463.4	546.2	682.2	808.3	981.1	1169.4	1325.9	1553.1	1727.9	1923.0	2185.9	2417.9
Less: Intermediate consumption, at purchaser's prices	79.6	93.0	117.1	133.7	161.7	187.8	202.2	235.4	257.1	278.2	315.0	349.9
Equals: VALUE ADDED, GROSS, at basic prices	383.9	453.2	565.1	674.6	819.4	981.6	1123.7	1317.7	1470.9	1644.7	1870.9	2068.0
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	46.3	54.5	68.0	80.6	97.9	116.7	132.2	154.8	172.1	187.1	212.8	235.8
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Professional, scientific and technical activities (M)

Series 1000: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	457.1	540.2	676.0	800.9	970.7	1157.1	1314.6	1542.3	1722.9	1918.8	2182.3	2414.4
Less: Intermediate consumption, at purchaser's prices	77.5	91.0	115.0	131.2	158.3	183.7	198.5	231.8	255.4	276.9	313.8	348.7
Equals: VALUE ADDED, GROSS, at basic prices	379.6	449.2	560.9	669.7	812.4	973.4	1116.2	1310.4	1467.5	1642.0	1868.4	2065.7
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	45.5	53.8	67.3	79.7	96.6	115.2	130.9	153.5	171.5	186.6	212.4	235.3
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Administrative and support service activities (N)

Series 1000: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	6.3	6.0	6.2	7.4	10.4	12.3	11.3	10.8	5.0	4.1	3.6	3.5
Less: Intermediate consumption, at purchaser's prices	2.1	2.0	2.0	2.4	3.4	4.0	3.7	3.6	1.7	1.4	1.2	1.2
Equals: VALUE ADDED, GROSS, at basic prices	4.2	4.0	4.2	5.0	7.0	8.2	7.6	7.3	3.4	2.8	2.4	2.4
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	0.8	0.7	0.8	0.9	1.3	1.5	1.4	1.3	0.6	0.5	0.4	0.4
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Public administration and defence, education, human health and social work activities (O+P+Q)

Series 1000: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices [a]	1023.2	1165.1	1528.9	1694.2	1959.8	2319.2	2738.9	3018.5	3365.6	3706.0	4086.5	4820.1
Less: Intermediate consumption, at purchaser's prices [a]	444.6	512.9	732.7	756.6	767.4	860.1	1004.1	1077.1	1232.5	1295.6	1411.5	1733.0
Equals: VALUE ADDED, GROSS, at basic prices [a]	578.6	652.1	796.2	937.6	1192.4	1459.1	1734.7	1941.4	2133.1	2410.4	2674.9	3087.1
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	301.6	380.0	483.2	464.8	510.8	673.9	592.8	692.5	856.8	988.6	1229.8	1513.5
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

[a] Includes (E) Water supply; sewerage, waste management and remediation activities.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Public administration and defence; compulsory social security (O)

Series 1000: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices [a]	702.2	778.3	939.1	1029.7	1135.7	1356.7	1585.4	1603.5	1830.5	1979.1	2103.3	2566.6
Less: Intermediate consumption, at purchaser's prices [a]	367.3	419.4	610.0	619.3	609.7	689.4	794.2	824.1	956.8	1007.3	1054.8	1338.0
Equals: VALUE ADDED, GROSS, at basic prices [a]	334.9	358.9	329.1	410.4	525.9	667.3	791.1	779.3	873.7	971.8	1048.5	1228.6
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	265.9	338.4	433.4	407.8	443.7	595.3	502.7	590.0	743.3	728.7	961.2	1216.6
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

[a] Includes (E) Water supply; sewerage, waste management and remediation activities.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Education (P)

Series 1000: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	163.2	193.0	247.9	267.3	346.7	373.2	448.3	584.2	599.9	707.2	760.3	872.5
Less: Intermediate consumption, at purchaser's prices	23.3	25.4	38.7	41.8	49.1	51.8	72.2	78.2	88.1	93.0	115.1	124.2
Equals: VALUE ADDED, GROSS, at basic prices	139.9	167.6	209.2	225.5	297.6	321.4	376.1	506.0	511.8	614.2	645.1	748.3
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	11.4	13.2	15.9	18.3	21.5	25.1	28.3	32.4	36.1	123.0	127.6	138.9
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Human health and social work activities (Q)

Series 1000: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	157.8	193.7	341.9	397.1	477.4	589.3	705.2	830.8	935.2	1019.8	1222.9	1380.9
Less: Intermediate consumption, at purchaser's prices	54.0	68.1	84.0	95.5	108.6	118.9	137.7	174.8	187.6	195.3	241.6	270.8
Equals: VALUE ADDED, GROSS, at basic prices	103.8	125.6	257.9	301.7	368.8	470.4	567.5	656.1	747.6	824.5	981.3	1110.1
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	24.3	28.4	34.0	38.7	45.6	53.5	61.7	70.1	77.4	136.9	140.9	158.0
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Other service activities (R+S+T)

Series 1000: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	193.8	225.8	271.0	295.5	353.6	401.6	465.0	510.4	550.1	568.3	608.4	661.7
Less: Intermediate consumption, at purchaser's prices	43.4	52.3	57.8	56.9	69.8	76.3	91.7	96.7	96.5	102.1	98.7	110.4
Equals: VALUE ADDED, GROSS, at basic prices	150.4	173.5	213.2	238.6	283.9	325.4	373.3	413.7	453.6	466.2	509.6	551.3
Compensation of employees	...	...	...	...	...	...	...	...	...	466.2	509.6	551.3
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	4.8	5.5	6.7	7.3	8.6	9.7	11.3	12.2	13.3	15.0	16.3	17.5
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Arts, entertainment and recreation (R)

Series 1000: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	82.1	94.0	108.4	106.8	127.6	137.1	165.7	167.7	172.5	171.9	173.2	185.5
Less: Intermediate consumption, at purchaser's prices	32.3	39.2	41.7	38.2	47.4	50.1	62.0	62.7	59.0	61.5	54.2	61.7
Equals: VALUE ADDED, GROSS, at basic prices	49.8	54.7	66.7	68.6	80.2	87.1	103.7	105.0	113.5	110.4	119.0	123.8
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	2.8	3.0	3.7	3.8	4.5	4.8	5.8	5.8	6.3	6.1	6.6	6.9
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Other service activities (S)

Series 1000: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	96.3	113.7	140.2	162.7	194.9	228.0	258.0	295.4	325.5	339.9	373.2	408.2
Less: Intermediate consumption, at purchaser's prices	11.1	13.1	16.1	18.7	22.4	26.2	29.7	34.0	37.4	40.6	44.5	48.7
Equals: VALUE ADDED, GROSS, at basic prices	85.2	100.6	124.1	144.0	172.5	201.8	228.4	261.4	288.0	299.3	328.7	359.5
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	2.1	2.4	3.0	3.5	4.2	4.9	5.5	6.3	7.0	8.8	9.7	10.6
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Private households with employed persons (T)

Series 1000: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	15.4	18.2	22.4	26.0	31.2	36.5	41.3	47.3	52.1	56.4	62.0	68.0
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	15.4	18.2	22.4	26.0	31.2	36.5	41.3	47.3	52.1	56.4	62.0	68.0
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

Table 3.1 Government final consumption expenditure by function at current prices

Series 1000: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
General public services	519.8	540.0	482.5	574.0	670.0	795.5	870.4	926.7	1113.4	1214.8	1242.7	1573.7
Defence	...	...	...	...	...	...	...	...	...	...	...	...
Public order and safety	82.5	90.4	103.0	143.2	172.3	192.7	224.0	236.3	258.9	310.4	321.6	358.1
Economic affairs	122.7	176.5	379.4	342.6	329.1	400.1	507.4	464.9	478.7	461.4	533.3	618.7
Environment protection	6.5	5.1	11.9	12.4	17.3	19.9	24.5	25.4	33.5	27.2	27.8	44.8
Housing and community amenities	11.0	11.9	16.4	13.9	13.7	15.9	16.1	10.8	9.5	24.6	35.1	38.7
Health	41.1	58.3	76.1	87.6	103.5	113.6	129.7	177.2	193.4	193.4	267.6	316.5
Recreation, culture and religion	3.3	2.2	7.2	8.9	10.9	18.7	19.7	22.8	22.5	21.7	29.2	27.3
Education	119.6	145.5	194.4	206.7	279.8	295.8	362.0	485.8	485.9	565.1	598.9	686.6
Social protection	5.9	7.3	117.6	144.5	182.9	250.5	309.2	359.1	415.3	469.3	542.7	591.6
Equals: General government final consumption expenditure	912.3	1037.2	1388.5	1533.7	1779.4	2102.6	2463.1	2708.9	3011.2	3287.9	3599.0	4256.2

Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices

Series 1000: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	Individual consumption expenditure of households											
Equals: Household final consumption expenditure in domestic market	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Direct purchases abroad by residents	...	...	...	...	...	...	...	...	...	...	...	...
Less: Direct purchases in domestic market by non-residents	...	...	...	...	...	...	...	...	...	...	...	...
Equals: Household final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
	Individual consumption expenditure of non-profit institutions serving households (NPISHs)											
Equals: NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
	Individual consumption expenditure of general government											
Housing	...	...	...	...	...	...	...	...	...	...	...	...
Health	22.3	39.4	53.1	66.3	80.0	99.9	112.8	150.4	169.4	167.9	212.5	240.5
Recreation and culture	1.3	1.0	0.8	1.4	2.3	8.0	6.8	5.0	9.6	4.7	8.1	8.6
Education	119.5	145.4	189.1	201.0	272.3	288.2	353.7	475.3	473.3	549.8	579.8	661.9
Social protection	0.0	0.0	113.8	139.6	176.4	242.2	305.7	347.5	408.6	458.9	532.8	579.7
Equals: Individual consumption expenditure of general government	143.1	185.9	356.7	408.3	530.9	638.2	779.0	978.1	1060.9	1181.4	1333.2	1490.7
Equals: Total actual individual consumption	...	...	...	...	...	...	...	...	...	...	...	...

Palau

Source

Data was based on research work obtained from the internet website (http://palaugov.org/bureau-of-budget-planning/), as reported by the Division of Statistics, Bureau of Budget and Planning, Ministry of Finance, Palau.

General

The estimates shown in the following tables have been prepared in accordance with the concepts and definitions of the System of National Accounts 1993 (1993 SNA). When the scope and coverage differ for conceptual or statistical reasons from the definitions and classifications recommended in SNA, a footnote is indicated to the relevant tables.

Table 1.3 Relations among product, income, savings, and net lending aggregates

Series 200: 1993 SNA, US dollar, Fiscal year ending 30 September **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
GROSS DOMESTIC PRODUCT	194630.3	198024.4	183369.3	183498.8	193143.9	211103.3	223388.4	243147.0	280376.1	300125.6	286321.8	283994.9[a]
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	22626.7	23786.1	15053.8	15713.1	16300.0	18150.1	19407.8	18358.3	22186.6	25797.7	18657.7	21574.7
Plus: Sum of Compensation of employees and property income - from the rest of the world	23649.4	24814.7	16435.6	16765.6	18018.9	19647.7	22784.3	23400.1	30082.3	32550.9	28450.7	30026.7
Less: Sum of Compensation of employees and property income - to the rest of the world	1022.7	1028.5	1381.8	1052.5	1718.9	1497.6	3376.5	5041.8	7895.6	6753.2	9793.0	8452.0
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	221461.4	221983.6	202406.4	201635.6	212964.6	230247.6	240130.7	259694.3	303658.4	322939.4	300815.2	299361.9[a]
Plus: Current transfers - from and to the rest of the world, net	28347.1	31037.8	29545.6	35041.5	34853.6	35122.1	35695.4	37906.6	33098.8	31590.7	28990.1	43587.1
Plus: Current transfers - from the rest of the world	43993.8	45427.1	42319.4	47558.6	47978.1	49000.0	50199.4	53901.3	52233.8	53253.5	52098.3	67063.5
Less: Current transfers - to the rest of the world	15646.7	14389.3	12773.8	12517.1	13124.5	13877.9	14504.0	15994.7	19135.0	21662.7	23108.2	23476.5
Equals: GROSS NATIONAL DISPOSABLE INCOME	249808.5	253021.3	231952.0	236677.1	247818.2	265369.6	275826.1	297601.0	336757.2	354530.1	329805.3	342949.0
Less: Final consumption expenditure / Actual final consumption	...	...	...	...	...	...	...	...	...	...	...	...
Equals: SAVING, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Capital transfers - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Less: Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	...	...	...	...	...	...	...	...	...	...	...	...
	Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital											
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...	...	...

[a] All data for GDP and its components refer to preliminary data for this year.

Table 2.4 Value added by industries at current prices (ISIC Rev. 4)

Series 200: 1993 SNA, US dollar, Fiscal year ending 30 September **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
	Industries											
Agriculture, forestry and fishing	7185.2	7859.9	7328.9	7093.6	7401.4	7773.1	8264.8	8086.7	8187.3	8794.8	9175.4	9018.7
Crop and animal production, hunting and related service activities	2885.4	3366.8	3546.2	3470.5	3653.8	3637.6	3982.6	3971.9	3883.4	4212.2	4302.4	4312.4
Forestry and logging	...	...	...	...	...	...	...	...	...	...	...	...
Fishing and aquaculture	4299.8	4493.0	3782.7	3623.1	3747.6	4135.4	4282.2	4114.7	4303.8	4582.7	4873.0	4706.3
Manufacturing, mining and quarrying and other industrial activities	5161.4	5497.0	8311.0	8805.3	6408.6	7582.1	9917.0	9595.2	8114.8	14536.9	11452.1	10056.2
Mining and quarrying	1028.0	1153.3	855.7	628.6	595.7	705.6	529.3	708.8	1097.9	1252.5	1557.6	1343.8
Manufacturing	1435.9	1815.5	1593.5	1490.3	1685.6	2085.7	2313.0	2424.7	2645.2	2805.8	2803.6	2879.8
Electricity, gas, steam and air conditioning supply	1591.8	1337.9	4732.1	5640.0	3103.7	3752.9	5507.2	5230.0	3224.5	8469.1	4903.8	3741.2
Water supply; sewerage, waste management and remediation activities	1105.7	1190.2	1129.7	1046.4	1023.5	1038.0	1567.5	1231.7	1147.1	2009.5	2187.1	2091.4
Construction	16633.7	12764.2	8437.8	9607.3	10706.9	10172.1	7854.5	8720.4	12561.4	13662.5	11572.7	12552.9
Wholesale and retail trade, transportation and storage, accommodation and food service activities	53742.1	58089.1	53115.9	52586.7	58786.9	69528.5	75382.1	82178.5	101219.0	105963.2	98897.3	94455.1
Wholesale and retail trade; repair of motor vehicles and motorcycles	23656.9	26186.6	22874.8	21786.2	23880.3	29757.8	31028.7	33359.8	41418.3	43313.7	41583.4	43199.1
Transportation and storage	12186.9	12435.1	12002.9	12302.3	13186.1	14477.9	14646.6	17094.1	19488.8	19561.4	18721.3	16494.0
Accommodation and food service activities	17898.3	19467.4	18238.1	18498.1	21720.5	25292.8	29706.8	31724.7	40311.9	43088.1	38592.6	34761.9
Information and communication	6812.4	7349.4	6930.1	6461.2	6974.0	7572.8	7503.5	7851.6	9095.5	11379.2	11342.7	11316.3
Financial and insurance activities	10131.5	8772.7	7028.3	6598.4	5574.8	2573.3	4528.0	4410.2	3783.6	4110.0	5473.2	9249.7
Real estate activities	19872.8	19424.3	18289.7	16119.7	16463.7	16092.2	16823.7	17289.6	18788.5	21566.7	22449.4	21997.2
Professional, scientific, technical, administrative and support service activities	5914.9	5593.9	4727.8	5659.8	5570.5	5635.0	6136.6	7725.8	9734.4	10945.4	8809.2	9614.5
Professional, scientific and technical activities	3383.0	3195.8	2761.2	3265.7	2858.2	2688.2	2893.5	4178.0	5753.3	6230.0	4144.1	5155.9
Administrative and support service activities	2532.0	2398.1	1966.5	2394.1	2712.3	2946.8	3243.1	3547.8	3981.1	4715.4	4665.1	4458.6
Public administration and defence, education, human health and social work activities	43294.6	45205.4	45435.1	45217.8	46262.5	47293.1	48545.6	51595.7	53260.1	58470.2	61097.7	62290.5
Public administration and defence; compulsory social security	28651.0	30213.1	30585.5	29653.6	30646.5	30913.2	32217.1	33957.3	34624.5	38470.1	41553.2	43009.1
Education	9032.2	9418.9	9423.1	9787.6	9925.8	10236.0	9749.1	9980.4	10865.5	11699.8	11358.2	11085.7

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
Human health and social work activities	5611.5	5573.3	5426.5	5776.7	5690.2	6143.9	6579.4	7658.0	7770.1	8300.3	8186.3	8195.7
Other service activities	9505.1	10267.6	9766.7	9977.0	11233.1	14611.2	15401.6	18842.6	23127.7	18536.1	15225.5	15301.9
Arts, entertainment and recreation	3194.6	3822.9	3442.2	3818.5	4800.4	8290.0	9390.4	12214.3	15318.2	10717.7	6900.2	6929.2
Other service activities	2307.0	2524.8	2486.5	2441.5	2893.4	3099.4	3114.4	3555.1	3568.1	3894.2	4094.5	4211.9
Private households with employed persons	4003.5	3919.9	3838.0	3716.9	3539.3	3221.8	2896.8	3073.2	4241.4	3924.1	4230.8	4160.8
Equals: VALUE ADDED, GROSS, at basic prices [a]	176607.6	178785.8	167386.4	166117.7	173200.7	186763.8	198378.0	214526.0	246243.5	266234.5	252733.5	250842.7[b]
Less: Financial intermediation services indirectly measured (FISIM)	1646.1	2037.7	1984.8	2009.1	2181.6	2069.7	1979.2	1770.3	1628.8	1730.4	2761.8	5010.2
Plus: Taxes less Subsidies on products	18022.6	19238.6	15982.9	17381.2	19943.2	24339.6	25010.4	28620.9	34132.6	33891.1	33588.3	33152.2
Plus: Taxes on products	18167.9	19964.7	17801.3	18100.6	19995.0	24339.6	25355.6	29032.9	34235.5	34999.0	33630.3	33152.2
Less: Subsidies on products	145.2	726.1	1818.4	719.4	51.8	0.0	345.3	411.9	102.9	1108.0	42.0	0.0
Equals: GROSS DOMESTIC PRODUCT	194630.3	198024.4	183369.3	183498.8	193143.9	211103.3	223388.4	243147.0	280376.1	300125.6	286321.8	283994.9[b]

[a] The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.
[b] All data for GDP and its components refer to preliminary data for this year.

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 200: 1993 SNA, US dollar, Fiscal year ending 30 September **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
Base year	**2015**											
	Industries											
Agriculture, forestry and fishing	10278.0	10617.4	9817.7	9324.5	9167.1	8779.7	9028.7	8497.8	8187.3	8824.5	9563.1	9066.6
Crop and animal production, hunting and related service activities	4616.5	4729.1	4472.9	4190.4	4127.0	4053.9	3965.4	3861.0	3883.4	3953.5	3979.1	3808.8
Forestry and logging	...	...	...	...	...	...	...	...	...	...	...	...
Fishing and aquaculture	5661.5	5888.3	5344.8	5134.2	5040.1	4725.8	5063.3	4636.8	4303.8	4871.0	5584.1	5257.8
Manufacturing, mining and quarrying and other industrial activities	8426.3	8595.9	7334.8	6956.9	6945.7	7184.6	7665.7	7569.4	8114.8	9324.7	9727.8	9650.8
Mining and quarrying	1277.1	1314.9	965.6	703.8	650.8	740.3	536.8	692.9	1097.9	1271.8	1567.9	1330.8
Manufacturing	1793.2	2095.5	1820.1	1687.7	1858.4	2209.6	2365.8	2388.8	2645.2	2832.5	2803.7	2828.7
Electricity, gas, steam and air conditioning supply	3984.4	3778.1	3163.2	3256.9	3219.5	3074.9	3136.3	3217.4	3224.5	3417.5	3567.1	3634.4
Water supply; sewerage, waste management and remediation activities	1371.6	1407.5	1386.0	1308.5	1216.9	1159.8	1626.8	1270.2	1147.1	1802.9	1789.1	1856.9
Construction	19865.4	13840.7	9707.4	10973.1	11533.7	10259.7	7728.0	8296.2	12561.4	14068.1	11709.6	12423.9
Wholesale and retail trade, transportation and storage, accommodation and food service activities	75863.3	69827.7	68922.7	68995.5	78862.5	85323.8	84221.4	90820.8	101219.0	96943.1	92041.4	88999.4
Wholesale and retail trade; repair of motor vehicles and motorcycles	35373.7	30809.9	33149.9	31614.3	32779.0	35556.5	36293.5	37208.1	41418.3	41127.1	41218.4	41099.0
Transportation and storage	14815.8	14742.0	13623.7	14255.7	16473.7	17342.1	16308.8	17879.7	19488.8	19230.1	18124.7	16636.3
Accommodation and food service activities	25673.7	24275.7	22149.1	23125.4	29609.7	32425.2	31619.1	35733.0	40311.9	36585.9	32698.2	31264.1
Information and communication	5863.3	6158.0	6314.2	6301.4	6455.3	7796.4	8134.7	8298.8	9095.5	10250.5	11009.9	15530.2
Financial and insurance activities	12860.7	9914.1	8035.8	7652.0	6796.2	2796.6	4550.9	4410.8	3783.6	3994.8	5684.2	9341.5

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
Base year	**2015**											
Real estate activities	18566.3	19237.0	18986.8	18262.8	18704.4	18097.7	18225.6	18328.6	18788.5	18835.2	18866.3	18263.1
Professional, scientific, technical, administrative and support service activities	7298.2	6330.1	5264.4	6202.7	5866.5	5735.7	6082.0	7509.9	9734.4	10851.5	8570.2	9300.6
Professional, scientific and technical activities	4261.2	3710.5	3166.7	3696.8	3123.4	2811.5	2929.3	4139.0	5753.3	6312.2	4097.6	4977.6
Administrative and support service activities	3037.0	2619.6	2097.7	2505.8	2743.1	2924.2	3152.7	3370.9	3981.1	4539.3	4472.6	4322.9
Public administration and defence, education, human health and social work activities	56501.7	56113.2	55367.6	54685.7	53749.8	53123.9	52830.3	54180.2	53260.1	55068.5	55609.9	56449.5
Public administration and defence; compulsory social security	36719.8	36404.3	35921.8	35089.8	34374.3	34098.1	34182.4	35271.3	34624.5	35847.6	37654.6	38893.5
Education	12165.8	12214.7	12267.6	12133.0	11837.6	11485.0	10834.6	10923.7	10865.5	11429.2	10373.5	10135.7
Human health and social work activities	7616.1	7494.2	7178.2	7462.9	7537.9	7540.8	7813.3	7985.2	7770.1	7791.7	7581.8	7420.3
Other service activities	18697.9	16859.5	16522.5	16396.4	18089.1	18784.0	16858.4	18203.9	23127.7	21617.3	19604.1	19691.9
Arts, entertainment and recreation	10156.1	8587.4	8702.9	8845.2	10526.6	11692.4	10413.3	11390.0	15318.2	13941.9	11672.6	11944.2
Other service activities	2999.5	3071.4	2923.5	2838.0	3226.7	3337.6	3188.7	3497.4	3568.1	3877.1	3898.7	3928.1
Private households with employed persons	5542.3	5200.7	4896.2	4713.2	4335.8	3754.0	3256.5	3316.5	4241.4	3798.3	4032.7	3819.7
Equals: VALUE ADDED, GROSS, at basic prices [a]	232070.2	215347.7	204064.4	203382.9	213212.1	215584.5	213350.9	224284.5	246243.5	248159.6	239420.3	243598.1[b]
Less: Financial intermediation services indirectly measured (FISIM)	2150.8	2145.8	2209.5	2368.1	2958.2	2297.4	1974.8	1831.8	1628.8	1618.7	2966.1	5119.3
Plus: Taxes less Subsidies on products	28910.3	31569.7	26900.9	28431.5	30067.7	35160.4	34726.8	30571.5	34132.6	34450.2	32765.6	33624.8
Plus: Taxes on products	29037.4	31690.3	27001.8	28535.4	30170.4	35258.5	34826.9	30674.2	34235.5	34559.3	32879.4	33740.7
Less: Subsidies on products	127.1	120.6	100.9	103.9	102.7	98.1	100.1	102.7	102.9	109.0	113.8	116.0
Equals: GROSS DOMESTIC PRODUCT	261134.5	246550.7	231119.8	231787.7	243065.6	247541.2[c]	244040.5[c]	254713.4	280376.1	282609.8	272667.8	277318.2[b]

[a] The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.
[b] All data for GDP and its components refer to preliminary data for this year.
[c] Discrepancy between components and total.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Total Economy

Series 200: 1993 SNA, US dollar, Fiscal year ending 30 September **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, at basic prices [a]	175097.0	177607.0	166697.0	165463.0	173265.0	190259.0	200258.0	216939.0	258951.0	269210.0	259226.0	
Compensation of employees	104792.0	105085.0	101757.0	100364.0	105187.0	108566.0	112216.0	119399.0	133370.0	147064.0	153772.0	
Taxes on production and imports, less Subsidies [b]	18023.0	19239.0	15983.0	17382.0	19943.0	24399.0	25012.0	28621.0	34132.0	33489.0	32318.0	
Taxes on products	18168.0	19965.0	17801.0	18101.0	19995.0	24399.0	25357.0	29033.0	34235.0	34597.0	33477.0	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	
Subsidies on products	145.0	726.0	1818.0	719.0	52.0	0.0	345.0	412.0	103.0	1108.0	1159.0	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
OPERATING SURPLUS, GROSS [c]	73039.0	75234.0	67512.0	67378.0	70788.0	84224.0	90119.0	99470.0	127216.0	123419.0	107989.0	
MIXED INCOME, GROSS	2814.0	3089.0	3333.0	3399.0	3614.0	3646.0	4011.0	4047.0	4021.0	4244.0	4286.0	
Total Economy only: Adjustment for FISIM (if FISIM is not distributed to uses)	2734.0	2712.0	2572.0	2279.0	2710.0	2531.0	2077.0	1930.0	1635.0	1273.0	2535.0	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

[a] This table has not been revised, therefore data are not comparable with the data in other tables. The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.
[b] Refers to Taxes less Subsidies on products.
[c] Includes financial intermediation services indirectly measured (FISIM).

Table 4.1 Total Economy (S.1)

Series 200: 1993 SNA, US dollar, Fiscal year ending 30 September **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	...	...	...	...	...	...
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	1646.1	2037.7	1984.8	2009.1	2181.6	2069.7	1979.2	1770.3	1628.8	1730.4	2761.8	5010.2
Plus: Taxes less Subsidies on products	18022.6	19238.6	15982.9	17381.2	19943.2	24339.6	25010.4	28620.9	34132.6	33891.1	33588.3	33152.2
Plus: Taxes on products	18167.9	19964.7	17801.3	18100.6	19995.0	24339.6	25355.6	29032.9	34235.5	34999.0	33630.3	33152.2
Less: Subsidies on products	145.2	726.1	1818.4	719.4	51.8	0.0	345.3	411.9	102.9	1108.0	42.0	0.0
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
GROSS DOMESTIC PRODUCT	194630.3	198024.4	183369.3	183498.8	193143.9	211103.3	223388.4	243147.0	280376.1	300125.6	286321.8	283994.9[a]
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
NET DOMESTIC PRODUCT	...	...	...	...	...	...	...	...	...	...	...	...
	II.1.1 Generation of income account - Resources											
GROSS DOMESTIC PRODUCT	194630.3	198024.4	183369.3	183498.8	193143.9	211103.3	223388.4	243147.0	280376.1	300125.6	286321.8	283994.9[a]
	II.1.1 Generation of income account - Uses											
Compensation of employees	104703.8	104956.2	101557.7	100311.6	104944.1	108174.6	111955.8	119050.6	132821.6	147434.4	155788.3	159809.9
Taxes on production and imports, less Subsidies	18022.6	19238.6	15982.9	17381.2	19943.2	24339.6	25010.4	28620.9	34132.6	33891.1	33588.3	33152.2
Taxes on production and imports	18167.9	19964.7	17801.3	18100.6	19995.0	24339.6	25355.6	29032.9	34235.5	34999.0	33630.3	33152.2
Taxes on products	18167.9	19964.7	17801.3	18100.6	19995.0	24339.6	25355.6	29032.9	34235.5	34999.0	33630.3	33152.2
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	145.2	726.1	1818.4	719.4	51.8	0.0	345.3	411.9	102.9	1108.0	42.0	0.0
Subsidies on products	145.2	726.1	1818.4	719.4	51.8	0.0	345.3	411.9	102.9	1108.0	42.0	0.0
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	69218.7	71096.6	63049.0	62725.0	65349.8	75451.4	82813.2	91116.2	108754.4	113556.7	93010.9	89743.7
MIXED INCOME, GROSS	2814.0	3089.0	3332.2	3399.2	3613.9	3657.7	4033.3	4075.5	4034.1	4261.8	4292.6	4333.2
	II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS [b]	69218.7	71096.6	63049.0	62725.0	65349.8	75451.4	82813.2	91116.2	108754.4	113556.7	93010.9	89743.7

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
MIXED INCOME, GROSS	2814.0	3089.0	3332.2	3399.2	3613.9	3657.7	4033.3	4075.5	4034.1	4261.8	4292.6	4333.2
Compensation of employees	102160.1	102806.9	99520.0	98127.5	102841.3	106294.0	110220.7	117202.4	130829.0	145486.4	153625.4	157453.5
Taxes on production and imports, less Subsidies	18022.6	19238.6	15982.9	17381.2	19943.2	24339.6	25010.4	28620.9	34132.6	33891.1	33588.3	33152.2
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	23649.4	24814.7	16435.6	16765.6	18018.9	19647.7	22784.3	23400.1	30082.3	32550.9	28450.7	30026.7
	II.1.2 Allocation of primary income account - Uses											
Property income	1022.7	1028.5	1381.8	1052.5	1718.9	1497.6	3376.5	5041.8	7895.6	6753.2	9793.0	8452.0
GROSS NATIONAL INCOME	221461.4	221983.6	202406.4	201635.6	212964.6	230247.6	240130.7	259694.3	303658.4	322939.4	300815.2	299361.9
	II.2 Secondary distribution of income account - Resources											
GROSS NATIONAL INCOME	221461.4	221983.6	202406.4	201635.6	212964.6	230247.6	240130.7	259694.3	303658.4	322939.4	300815.2	299361.9
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	...	...	...	...	...	...	...	...	...	...	...	...
	II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	...	...	...	...	...	...	...	...	...	...	...	...
GROSS DISPOSABLE INCOME	249808.5	253021.3	231952.0	236677.1	247818.2	265369.6	275826.1	297601.0	336757.2	354530.1	329805.3	342949.0

[a] All data for GDP and its components refer to preliminary data for this year.
[b] Account does not balance.

Table 4.3 Non-financial Corporations (S.11)

Series 200: 1993 SNA, US dollar, Fiscal year ending 30 September **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	...	...	...	...	...	...
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, in basic prices	95855.5	98533.8	89472.8	90393.8	97711.4	113350.8	121145.7	135178.5	163045.3	175973.6	159289.4	154803.6[a]
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
	II.1.1 Generation of income account - Resources											
VALUE ADDED GROSS, at basic prices	95855.5	98533.8	89472.8	90393.8	97711.4	113350.8	121145.7	135178.5	163045.3	175973.6	159289.4	154803.6[a]
	II.1.1 Generation of income account - Uses											
Compensation of employees	50374.2	49067.3	45816.3	44972.7	48877.8	51549.7	54354.2	59422.5	69244.3	78674.4	84048.3	86650.7
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	44002.3	47818.0	42251.2	43756.0	47378.7	60269.7	65254.2	73726.2	91562.1	94616.1	72865.3	66217.9
	II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS	44002.3	47818.0	42251.2	43756.0	47378.7	60269.7	65254.2	73726.2	91562.1	94616.1	72865.3	66217.9
Property income	...	...	...	...	...	...	...	...	...	...	...	...
	II.1.2 Allocation of primary income account - Uses											
Property income	...	...	...	...	...	...	...	...	...	...	...	...
BALANCE OF PRIMARY INCOMES	...	...	...	...	...	...	...	...	...	...	...	...

[a] All data for GDP and its components refer to preliminary data for this year.

Table 4.4 Financial Corporations (S.12)

Series 200: 1993 SNA, US dollar, Fiscal year ending 30 September **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	...	...	...	...	...	...
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	10131.5	8772.7	7028.3	6598.4	5574.8	2573.3	4528.0	4410.2	3783.6	4110.0	5473.2	9249.7[a]
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
	II.1.1 Generation of income account - Resources											
VALUE ADDED GROSS, at basic prices	10131.5	8772.7	7028.3	6598.4	5574.8	2573.3	4528.0	4410.2	3783.6	4110.0	5473.2	9249.7[a]
	II.1.1 Generation of income account - Uses											
Compensation of employees	2543.7	2149.3	2037.6	2184.1	2102.8	1880.5	1735.1	1848.2	1992.6	1947.9	2162.9	2356.4
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	7549.5	6590.4	4963.6	4388.5	3452.3	674.3	2775.1	2537.7	1767.8	2133.0	3282.6	6862.2
	II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS	7549.5	6590.4	4963.6	4388.5	3452.3	674.3	2775.1	2537.7	1767.8	2133.0	3282.6	6862.2
Property income	...	...	...	...	...	...	...	...	...	...	...	...

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
	II.1.2 Allocation of primary income account - Uses											
Property income	...	...	...	...	...	...	...	...	...	...	...	...
BALANCE OF PRIMARY INCOMES	...	...	...	...	...	...	...	...	...	...	...	...

[a] All data for GDP and its components refer to preliminary data for this year.

Table 4.5 General Government (S.13)

Series 200: 1993 SNA, US dollar, Fiscal year ending 30 September **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	...	...	...	...	...	...
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	45526.9	47474.0	47476.9	47187.4	48148.6	49121.4	50492.4	52177.7	54626.9	59835.3	61994.5	62912.4[a]
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
	II.1.1 Generation of income account - Resources											
VALUE ADDED GROSS, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
	II.1.1 Generation of income account - Uses											
Compensation of employees	45526.9	47474.0	47476.9	47187.4	48148.6	49121.4	50492.4	52177.7	54626.9	59835.3	61994.5	62912.4
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...

[a] All data for GDP and its components refer to preliminary data for this year.

Table 4.6 Households (S.14)

Series 200: 1993 SNA, US dollar, Fiscal year ending 30 September **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	...	...	...	...	...	...
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	24484.3	23697.1	23004.4	21696.6	21671.9	21386.8	21713.9	22001.0	23700.1	24993.4	25386.3	25157.7[a]
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
	II.1.1 Generation of income account - Resources											
VALUE ADDED GROSS, at basic prices	24484.3	23697.1	23004.4	21696.6	21671.9	21386.8	21713.9	22001.0	23700.1	24993.4	25386.3	25157.7[a]
	II.1.1 Generation of income account - Uses											
Compensation of employees	4003.5	3919.9	3838.0	3716.9	3539.3	3221.8	2896.8	3073.2	4241.4	3924.1	4230.8	4160.8
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	17666.8	16688.3	15834.2	14580.5	14518.7	14507.4	14783.9	14852.3	15424.5	16807.5	16862.9	16663.7
MIXED INCOME, GROSS	2814.0	3089.0	3332.2	3399.2	3613.9	3657.7	4033.3	4075.5	4034.1	4261.8	4292.6	4333.2
	II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS	17666.8	16688.3	15834.2	14580.5	14518.7	14507.4	14783.9	14852.3	15424.5	16807.5	16862.9	16663.7
MIXED INCOME, GROSS	2814.0	3089.0	3332.2	3399.2	3613.9	3657.7	4033.3	4075.5	4034.1	4261.8	4292.6	4333.2
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Property income	...	...	...	...	...	...	...	...	...	...	...	...
	II.1.2 Allocation of primary income account - Uses											
Property income	...	...	...	...	...	...	...	...	...	...	...	...
BALANCE OF PRIMARY INCOMES	...	...	...	...	...	...	...	...	...	...	...	...

[a] All data for GDP and its components refer to preliminary data for this year.

Table 4.7 Non-profit institutions serving households (S.15)

Series 200: 1993 SNA, US dollar, Fiscal year ending 30 September **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	...	...	...	...	...	...
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	2255.5	2345.8	2388.9	2250.5	2275.7	2401.1	2477.3	2529.0	2716.4	3052.6	3351.8	3729.5[a]
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
	II.1.1 Generation of income account - Resources											
VALUE ADDED GROSS, at basic prices	2255.5	2345.8	2388.9	2250.5	2275.7	2401.1	2477.3	2529.0	2716.4	3052.6	3351.8	3729.5[a]
	II.1.1 Generation of income account - Uses											
Compensation of employees	2255.5	2345.8	2388.9	2250.5	2275.7	2401.1	2477.3	2529.0	2716.4	3052.6	3351.8	3729.5
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...

[a] All data for GDP and its components refer to preliminary data for this year.

Panama

Source

The preparation of national accounts statistics in Panama is undertaken by the Instituto Nacional de Estadistica y Censos (INEC) of Panama. Official estimates are published annually, from 1960 in "Estadistica Panamena, Serie C, Ingreso Nacional" and from 1976 in the bulletin "Situacion Economica. Sección 342. Cuentas Nacionales". The latter publication also contains the most detailed description of the sources and methods used for the national accounts estimation. The following tables have been prepared from successive replies to the United Nations national accounts questionnaire.

Currently, the new preliminary series of National Accounts of Panama is called System of National Accounts Panama and published with base year 2007, which includes the relevant methodology.

General

The latest estimates shown in the following tables are prepared in accordance with the concepts and definitions of the System of National Accounts 1993 (1993 SNA). Previous estimates were prepared in accordance with the concepts and definitions of the United Nations System of National Accounts 1968 (1968 SNA). When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in the SNA, a footnote provides explanation.

Methodology:

Overview of GDP Compilation

Gross domestic product is primarily estimated using the production approach. In the 1996 base series, base year was estimated with the Supply and Use Table (SUT). Beginning with the 2007 reference year series, the SUT is used at current prices and at previous year prices.

Expenditure Approach

The expenditure approach is used to estimate government final consumption expenditure as well as imports and exports of goods and services. The commodity-flow approach is used to estimate private final consumption expenditure and to a large extent, gross capital formation. Data on government consumption expenditure are obtained from official documents and directly from the concerned agencies. Estimates of private consumption expenditure are based on data on locally produced and imported consumer goods. The gross value of construction is obtained by adding the cost of inputs of building materials to the estimated value added of the industry. Factor and non-factor services rendered by residents of Panama to the Former Canal Zone and to the Colon Free Zone are treated uniformly as non-factor services to the rest of the world. These services are, therefore, included in exports of goods and services.

Constant prices are estimated by a combined use of extrapolation and price indexes. For government consumption expenditure, compensation of employees is extrapolated by the number of persons employed whereas purchases of goods and services are deflated by a combination of price indexes. For private consumption expenditure, base-year estimates are extrapolated by means of indexes which refer to consumption at both current and constant prices. The final estimates are adjusted for the discrepancy between total demand and total supply. Current values of gross fixed capital formation are deflated by a price index for inputs in the case of buildings and other construction. The current value of transport equipment and machinery and equipment are extrapolated by a volume index obtained by deflating current values by an index based on the unit export value of machinery in supplier countries. Various price indexes are used for price deflation of exports and imports of goods and services.

For the new preliminary series of base year 2007, spending is derived from supply and use tables of goods and services (SUT) at current prices and previous year prices. The annual SUTs are based on survey information,

records and other research, which gives coherence to the measurements and generates GDP by the three possible approaches: (production, income and expenditure).

At the same time, an estimate of expenditure at constant prices is done in so-called chained-linked volume measures, as recommended by the 1993 SNA.

Income Approach

Estimates of compensation of employees are based on data on average wages, and the percentage distribution of employees obtained from household surveys. Yearly estimates of salaries earned in the public and private sectors, employers' contribution to social security schemes and an estimate of the incomes of self-employed workers is added to this information. Operating surplus is compiled from various items, such as property income, saving and direct taxes. The estimates on consumption of fixed capital, which exclude depreciation of government fixed capital, are based on accounting data of the private enterprises, obtained through direct surveys, and financial information of all autonomous and semi-autonomous entities included in the public sector. In the series with reference year 2007, the estimation of consumption of fixed capital is suspended, because strictly speaking it was publishing a data point more related to accounting than economics, which suggests the perpetual inventory method, planned to be implemented in the future. Estimates of indirect taxes are based on data from public finance, and on revenue figures from central government, municipalities and the Panamanian Institute of Tourism.

For the new preliminary series of base year 2007, income is derived from supply and use of goods and services (SUT) tables at current prices and information from the production and distribution of income accounts, which obtain information from surveys, registers and other research.

Production Approach

For the agriculture, forestry and fishing sector, value added is obtained by deducting inputs from gross value of production. Sources used to estimate agricultural production include the census of agriculture, agricultural surveys and, in the case of export products, external trade statistics. Price data are obtained from the current statistics on prices received by the agricultural producers. Value added in forestry is derived from a benchmark estimate of sawn wood produced, the number of persons occupied and the ratio of output to employment, which is obtained from periodical industrial inquiries. In the case of fishing, estimates are based on fish landings in the Gulf of Panama, as published in "Estadistica Panamena" and on the number of persons engaged in fishing, which is obtained from the latest population census.

Value added of manufacturing is estimated by extrapolating the benchmark estimate by an indicator based on the gross value of production by type of industrial activity. A similar approach is used for the electricity, gas and water sector, as well as the construction and the trade sectors. For the trade sector, the indicator used is based on the current prices of products which are marketed through wholesale and retail trade. For transport, value added is estimated on the basis of the payments to factor of production. Value added for ownership of dwellings is obtained by aggregating estimates for different geographical areas of the country. For business services, value added is estimated by utilizing an indicator of patent registrations in force for operating business at the end of each year. Financial reports relating to factor payments from central government, other government authorities and municipalities, form the data basis for estimates of public administration.

A similar approach is applied for other public services, whereas for other private services value added is first estimated at constant prices and then inflated by price indices to arrive at value added at current prices. For the estimation of constant prices in the agricultural sector, the current quantities are valued at base year prices. Base year estimates for the manufacturing sector, are extrapolated by various indexes such as indexes of input quantities and quantum indexes of output. For construction, value added is extrapolated by a quantity index of inputs. For electricity, trade and transport value added is extrapolated by quantity indicators of output.

For restaurants and hotels, the indicators are based on tourist expenditure in Panama and on food and beverage quantities. For banks, value added is extrapolated using the balance of loans and deposits at the end of each year, combined with interest rates to obtain the estimation of Financial intermediation services indirectly measured

(FISIM), the main component, as well as other banking income, based on the latest recommendations of SNA 2008 on the issue of FISIM. For ownership of dwellings in urban areas, the construction of new dwellings is used as indicator, and for the rural areas the base year estimate is extrapolated by an index of rural population growth. The value added of government services is extrapolated by an index of number of government employees. For other private services, as well, value added is extrapolated using various quantity indicators.

For the new preliminary series of base 2007, production is obtained from supply and use tables of goods and services (SUT) at current prices and previous year prices. The annual SUTs are based on survey information, records and other research, which gives coherence to the measurements and generates GDP by the three possible approaches: (production, income and expenditure). At the same time, an estimate of GDP by activity is done in so-called chained-linked volume measures, as recommended by the 1993 SNA.

Table 1.1 Gross domestic product by expenditures at current prices

Series 100: 1993 SNA, balboa, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
	Expenditures of the gross domestic product											
Final consumption expenditure	15036.9	17154.3	18417.9	20601.4	23374.8	25869.9	28866.0	31983.2	33434.5	36166.5	38205.0	...
Household final consumption expenditure	12319.5	14046.8	15092.1	16799.8	19192.5	21424.2	23914.1	26907.1	27799.0	29745.5	31262.4	...
NPISHs final consumption expenditure	62.5	70.5	85.8	88.5	67.2	56.8	66.9	63.1	72.1	73.0	72.7	...
General government final consumption expenditure	2654.9	3037.0	3240.0	3713.1	4115.2	4388.9	4885.0	5012.9	5563.5	6347.9	6869.9	...
Individual consumption expenditure	1264.9	1402.8	1508.2	1630.7	1810.1	1880.6	2184.4	2401.8	2617.3	2982.7	...	...
Collective consumption expenditure	1390.0	1634.3	1731.8	2082.4	2305.1	2508.3	2700.6	2611.1	2946.1	3365.2	...	...
Gross capital formation	7676.0	10648.0	8523.2	11250.0	13401.9	17663.3	20067.6	22119.5	23127.3	23484.6	25977.1	...
Gross fixed capital formation	5934.6	7936.6	7856.1	8718.3	10800.7	14340.7	17915.6	20284.3	21330.0	22294.1	24723.6	...
Changes in inventories	1741.3	2711.3	667.1	2531.8	2601.1	3322.6	2152.0	1835.2	1797.4	1190.4	1253.4	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	15217.8	19644.1	18931.1	20620.6	27135.2	30399.6	29713.7	27635.3	25793.7	24445.4	26320.8	...
Exports of goods	10316.6	13861.3	13122.3	14127.0	19056.1	21079.8	19590.2	16826.9	14448.0	12848.5	...	...
Exports of services	4901.2	5782.8	5808.8	6493.7	8079.1	9319.8	10123.5	10808.4	11345.7	11596.9	...	...
Less: Imports of goods and services	16634.7	22290.4	18755.6	23031.7	29225.6	33503.0	33047.4	31816.5	28263.8	26138.8	28219.1	...
Imports of goods	14405.1	19646.9	16423.3	20150.7	25679.0	29438.5	28422.6	27232.3	23941.6	21768.8	...	...
Imports of services	2229.6	2643.5	2332.3	2881.0	3546.6	4064.5	4624.7	4584.3	4322.2	4370.0	...	...
Equals: GROSS DOMESTIC PRODUCT	21296.0	25155.9	27116.6	29440.3	34686.2	40429.7	45600.0	49921.5	54091.7	57957.6	62283.8	65055.1

Table 1.2 Gross domestic product by expenditures at constant prices

Series 100: 1993 SNA, balboa, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Base year	**2007**											
	Expenditures of the gross domestic product											
Final consumption expenditure	15036.9	15887.0	16397.5	17521.4	18501.3	19113.0	20438.9	21763.4	22536.6	24099.1	24945.5	...
Household final consumption expenditure	12319.5	12946.0	13399.0	14315.3	15145.9	15747.5	16945.1	18200.8	18705.9	19900.8	20489.6	...
NPISHs final consumption expenditure	62.5	64.1	70.9	78.4	59.4	42.0	47.5	56.9	64.7	64.3	63.9	...
General government final consumption expenditure	2654.9	2877.0	2926.4	3126.1	3293.6	3317.7	3437.1	3497.0	3762.8	4129.9	4384.0	...
Gross capital formation	7676.0	9840.3	7734.5	10275.7	11692.0	14656.9	16197.2	17192.4	18300.0	18153.3	19566.0	...
Gross fixed capital formation	5934.6	7249.1	7036.6	7865.9	9342.1	11679.2	14140.3	15375.3	16374.3	16702.7	17873.1	...
Changes in inventories	1741.3	2591.2	635.9	2422.6	2340.7	2967.5	1926.2	1629.3	1724.4	1136.1	1188.3	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	15217.8	18236.4	17812.6	18842.7	22742.6	24870.3	23951.3	22260.0	22468.3	21586.6	22746.8	...
Less: Imports of goods and services	16634.7	20568.9	18265.1	21748.6	25185.7	28045.1	27824.6	26725.9	26690.7	25211.7	26538.4	...
Equals: GROSS DOMESTIC PRODUCT [a]	21296.0	23394.8	23685.6	25066.0	27901.9	30630.4	32744.9	34404.0	36376.3	38182.9	40214.7	41693.4

[a] Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

Table 1.3 Relations among product, income, savings, and net lending aggregates

Series 100: 1993 SNA, balboa, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
GROSS DOMESTIC PRODUCT	21296.0	25155.9	27116.6	29440.3	34686.2	40429.7	45600.0	49921.5	54091.7	57957.6	62283.8	65055.1
Plus: Compensation of employees - from and to the rest of the world, net	15.7	11.5	9.4	10.0	23.7	29.8	27.9	108.4	84.2	73.6	...	...
Plus: Compensation of employees - from the rest of the world	15.7	11.5	9.4	10.0	23.7	29.8	27.9	108.4	84.2	73.6	...	...
Less: Compensation of employees - to the rest of the world	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Property income - from and to the rest of the world, net	-1837.1	-2212.1	-2239.2	-3096.8	-2845.8	-3301.0	-3513.7	-5047.7	-5432.8	-5838.8	...	...
Plus: Property income - from the rest of the world	1483.5	1480.5	1050.1	1084.8	1349.6	1402.2	1612.3	1503.8	1351.7	1545.4	...	...
Less: Property income - to the rest of the world	3320.6	3692.6	3289.3	4181.6	4195.4	4703.2	5126.0	6551.5	6784.5	7384.2	...	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	-1821.4	-2200.6	-2229.8	-3086.8	-2822.1	-3271.2	-3485.8	-4939.3	-5348.6	-5765.2	-5806.2	...
Plus: Sum of Compensation of employees and property income - from the rest of the world	1499.2	1492.0	1059.5	1094.8	1373.3	1432.0	1640.2	1612.2	1435.9	1619.0	...	...
Less: Sum of Compensation of employees and property income - to the rest of the world	3320.6	3692.6	3289.3	4181.6	4195.4	4703.2	5126.0	6551.5	6784.5	7384.2	...	...
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	19474.6	22955.3	24886.8	26353.5	31864.1	37158.5	42114.2	44982.2	48743.1	52192.4	56477.6	...

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Plus: Current transfers - from and to the rest of the world, net	175.6	63.4	-1.9	33.3	-16.5	-52.9	-81.6	-30.1	-268.0	-293.4	-280.0	...
Plus: Current transfers - from the rest of the world	601.6	642.5	620.8	686.8	652.5	682.8	703.6	875.5	759.4	...	...	...
Less: Current transfers - to the rest of the world	426.0	579.1	622.7	653.5	669.0	735.7	785.2	905.6	1027.4	...	...	...
Equals: GROSS NATIONAL DISPOSABLE INCOME	19650.0	23018.7	24884.9	26386.8	31847.6	37105.6	42032.6	44952.1	48475.1	51899.0	56197.6	...
Less: Final consumption expenditure / Actual final consumption	15036.9	17154.3	18417.9	20601.4	23374.8	25869.9	28866.0	31983.2	33434.5	36166.5	38205.0	...
Equals: SAVING, GROSS	4613.2	5864.4	6467.1	5785.4	8472.8	11235.7	13166.6	12968.9	15040.6	15732.5	17992.5	...
Plus: Capital transfers - from and to the rest of the world, net	43.7	56.9	30.0	42.5	22.1	16.5	26.4	24.2	26.9	24.0	25.2	...
Less: Gross capital formation	7676.0	10648.0	8523.2	11250.0	13401.9	17663.3	20067.6	22119.5	23127.3	23484.6	25977.1	...
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-3019.0	-4726.7	-2026.1	-5422.1	-4907.0	-6411.0	-6874.7	-9126.4	-8059.9	-7728.0	-7959.3	...
	Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital											
Less: Consumption of fixed capital	1369.7	1362.8	1350.3	1518.0	1766.4	1913.4	...	...	...	...	...	...
Equals: NET NATIONAL INCOME [a]	16682.7	19603.2	20991.0	23308.4	27152.5	31008.4	...	...	...	...	...	...
Equals: NET NATIONAL DISPOSABLE INCOME [a]	16833.1	19726.0	20989.1	23341.7	27233.8	30978.4	...	...	...	...	...	...
Equals: SAVING, NET [a]	3251.4	5194.2	6208.3	3619.8	3399.6	5844.6	...	...	...	...	...	...

[a] Discrepancy between components and net value since one or more components have not been revised.

Table 2.1 Value added by industries at current prices (ISIC Rev. 3)

Series 200: 1993 SNA, balboa, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
	Industries											
Agriculture, hunting, forestry; fishing	1032.2	1130.7	1028.6	1063.7	1120.2	1232.1	1342.7	1422.7	1507.0	1508.1	1468.3	1418.4
Agriculture, hunting, forestry	776.3	845.8	746.4	805.5	881.5	989.4	1067.1	1074.5	1156.7	1199.9	1162.2	1163.9
Agriculture, hunting and related service activities	730.0	785.7	691.0	746.8	789.8	864.1	952.7	960.5	1045.2	1088.5	...	...
Forestry, logging and related service activities	46.3	60.1	55.4	58.7	91.7	125.2	114.4	114.1	111.8	111.4	...	...
Fishing	255.9	284.9	282.2	258.2	238.6	242.8	275.6	348.2	350.3	308.1	306.1	254.5
Mining and quarrying	147.0	196.7	230.9	321.1	450.2	633.0	800.6	924.6	1084.8	1162.4	1261.2	1275.0
Manufacturing	1524.1	1779.4	1975.7	2089.3	2198.5	2519.4	3023.9	3297.7	3456.9	3577.2	3749.0	3760.2
Electricity, gas and water supply	608.0	789.2	649.0	676.1	939.1	969.0	989.7	863.3	854.3	980.8	1042.8	1046.6
Construction	1498.7	2223.6	2364.3	2568.7	3293.0	4585.2	6648.5	8210.8	9511.2	10756.2	12224.0	12889.1
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants	4336.5	5428.8	5957.6	6640.2	8689.3	10770.1	11324.6	12066.7	12718.2	13391.8	14021.2	14579.8
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	3726.0	4683.1	5120.0	5655.1	7475.7	9245.2	9714.4	10235.6	10556.9	11014.5	11550.5	12171.6
Hotels and restaurants	610.5	745.7	837.6	985.1	1213.6	1524.9	1610.2	1831.1	2161.2	2377.3	2470.7	2408.2
Transport, storage and communications	3525.3	4006.0	4189.0	4359.0	4974.5	5400.2	5649.1	5887.4	6389.9	6530.4	7072.1	7546.3

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	2894.0	3295.5	3438.2	3519.1	4027.1	4452.3	4643.6	4786.0	5156.3	5261.4	...	...
Post and telecommunications	631.3	710.5	750.8	840.0	947.4	948.0	1005.4	1101.4	1234.1	1269.1	...	...
Financial intermediation; real estate, renting and business activities	4787.3	5423.2	6128.4	6656.3	7419.1	8187.9	9138.9	9978.3	10636.4	11205.0	11882.3	12316.0
Financial intermediation	1570.9	1828.8	2200.7	2243.6	2469.8	2802.5	2915.0	3150.4	3409.9	3647.6	3968.5	4094.4
Real estate, renting and business activities	3216.4	3594.4	3927.8	4412.7	4949.3	5385.4	6223.9	6827.9	7226.6	7557.4	7913.9	8221.6
Public administration and defence; compulsory social security	827.7	930.2	1047.4	1150.2	1277.6	1424.7	1581.4	1642.2	1853.2	2129.2	2446.0	2864.5
Education; health and social work; other community, social and personal services	1982.2	2082.6	2288.5	2478.6	2627.6	2844.0	3130.2	3420.8	3775.4	4179.9	4608.4	4809.0
Education	771.0	838.5	917.7	984.8	1058.9	1191.5	1277.2	1435.1	1628.5	1777.1	1989.4	2096.7
Health and social work	710.9	733.7	808.7	902.9	951.5	996.9	1152.0	1243.3	1356.7	1579.3	1767.6	1848.5
Other community, social and personal services	500.2	510.4	562.1	590.8	617.1	655.6	700.9	742.4	790.8	823.5	851.4	863.7
Private households with employed persons	182.6	187.2	176.9	176.9	194.8	215.9	214.7	235.9	234.4	234.2	236.2	253.9
Equals: VALUE ADDED, GROSS, in basic prices	20451.5	24177.6	26036.4	28184.8	33184.0	38781.7	43844.2	47950.3	52021.7	55655.1	60011.6	62758.8
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	844.5	978.2	1080.2	1255.5	1502.3	1648.1	1755.8	1971.2	2070.0	2302.5	2272.2	2296.2
Plus: Taxes on products	977.0	1171.3	1212.2	1482.6	1861.9	2073.7	2194.3	2333.7	2355.9	2504.7	...	...
Less: Subsidies on products	132.5	193.1	132.0	227.1	359.6	425.6	438.5	362.6	285.9	202.2	...	...
Equals: GROSS DOMESTIC PRODUCT	21296.0	25155.9	27116.6	29440.3	34686.2	40429.7	45600.0	49921.5	54091.7	57957.6	62283.8	65055.1

Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)

Series 200: 1993 SNA, balboa, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
Base year	**2007**											
	Industries											
Agriculture, hunting, forestry; fishing	1032.2	1063.2	922.3	864.1	869.7	875.1	915.8	933.6	935.0	942.2	948.1	957.1
Agriculture, hunting, forestry	776.3	798.4	682.0	682.5	715.3	728.2	753.7	747.4	753.8	780.8	784.3	798.6
Agriculture, hunting and related service activities	730.0	745.1	635.2	636.3	657.9	663.7	691.4	685.4	692.0	719.7	...	...
Forestry, logging and related service activities	46.3	53.3	46.8	46.3	57.3	64.5	62.3	62.0	61.8	61.1	...	...
Fishing	255.9	264.8	240.3	181.6	154.4	146.8	162.1	186.2	181.2	161.5	163.8	158.5
Mining and quarrying	147.0	187.9	201.4	273.5	334.0	418.3	513.4	559.2	614.9	664.7	716.3	738.6
Manufacturing	1524.1	1579.8	1556.0	1621.5	1712.7	1852.3	1924.1	1992.3	2060.8	2083.3	2131.4	2146.2
Electricity, gas and water supply	608.0	679.3	766.2	781.5	948.3	1087.9	1142.9	1274.5	1406.0	1548.9	1616.6	1658.0
Construction	1498.7	1922.3	1988.6	2167.3	2690.1	3514.2	4445.1	5061.5	5762.8	6228.5	6743.5	6960.4
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	4336.5	4928.8	5045.0	5452.3	6434.8	7152.5	7338.1	7418.1	7657.9	7952.9	8209.5	8428.8

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
Base year	**2007**											
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	3726.0	4263.2	4384.0	4749.4	5629.2	6274.9	6437.7	6510.2	6707.0	6980.3	7212.8	7469.8
Hotels and restaurants	610.5	665.6	661.0	702.9	805.5	877.6	900.4	907.9	950.9	972.6	996.8	959.1
Transport, storage and communications	3525.3	3804.8	3660.4	3818.6	4204.9	4418.8	4522.5	4608.6	4733.3	4824.4	5284.4	5668.0
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	2894.0	3088.0	2894.0	2977.9	3329.1	3506.9	3464.9	3447.0	3498.8	3555.0	...	...
Post and telecommunications	631.3	716.8	753.7	840.6	875.8	911.9	1057.6	1161.6	1234.6	1269.4	...	...
Financial intermediation, real estate, renting and business activities	4787.3	5151.6	5419.3	5730.6	6115.7	6455.4	6890.5	7266.5	7655.4	8027.3	8308.8	8579.3
Financial intermediation	1570.9	1761.2	1893.2	1885.8	2029.9	2165.2	2342.0	2436.6	2621.0	2815.4	2957.9	3081.1
Real estate, renting and business activities	3216.4	3390.5	3526.1	3844.7	4085.8	4290.1	4548.5	4829.9	5034.3	5211.9	5350.9	5498.2
Public administration and defence; compulsory social security	827.7	862.2	888.9	896.6	934.9	962.5	949.7	1033.1	1093.2	1239.1	1395.4	1500.8
Education; health and social work; other community, social and personal services	1982.2	2072.9	2137.2	2179.9	2292.7	2395.6	2491.4	2581.7	2714.6	2870.8	3002.8	3189.9
Education	771.0	821.4	868.1	910.1	939.9	993.4	999.8	1071.5	1113.4	1195.5	1281.2	1459.0
Health and social work	710.9	734.0	731.2	702.9	743.7	765.2	827.7	814.8	881.5	930.3	950.2	951.6
Other community, social and personal services	500.2	517.4	537.9	567.0	609.1	637.0	663.9	695.5	719.7	744.9	771.4	779.3
Private households with employed persons	182.6	184.5	169.4	163.6	170.1	181.0	176.7	183.5	178.2	169.3	166.5	174.4
Equals: VALUE ADDED, GROSS, in basic prices [a]	20451.5	22437.1	22761.2	23969.4	26712.9	29325.9	31297.7	32865.4	34773.2	36485.4	38456.8	39887.7
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	844.5	957.7	922.0	1091.2	1182.3	1297.1	1441.5	1535.3	1596.4	1692.7	1757.7	1793.6
Equals: GROSS DOMESTIC PRODUCT [a]	21296.0	23394.8	23685.6	25066.0	27901.9	30630.4	32744.9	34404.0	36376.3	38182.9	40214.7	41693.4

[a] Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Total Economy

Series 200: 1993 SNA, balboa, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
Output, at basic prices	34542.9	41815.9	43720.3	48197.6	57261.3	66578.2	74504.0	80090.6	84179.1	88322.0		
Less: Intermediate consumption, at purchaser's prices	14091.4	17638.2	17683.9	20012.9	24077.3	27796.5	30659.7	32140.4	32157.4	32666.9		
Equals: VALUE ADDED, GROSS, at basic prices	20451.5	24177.6	26036.4	28184.8	33184.0	38781.7	43844.2	47950.3	52021.7	55655.1		
Compensation of employees	6825.3	7573.4	7810.5	8416.4	9398.4	10735.0	11561.3	12240.5	13448.6	14448.1		
Taxes on production and imports, less Subsidies	649.7	716.6	633.7	748.8	685.5	810.6	1000.7	1009.2	991.8	1035.9		
Taxes on production and imports	737.1	774.0	746.0	875.9	931.9	1011.8	1086.4	1156.9	1176.0	1194.1		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	737.1	774.0	746.0	875.9	931.9	1011.8	1086.4	1156.9	1176.0	1194.1		

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
Less: Subsidies	87.5	57.3	112.4	127.1	246.4	200.3	85.3	147.7	184.2	158.2		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Other subsidies on production	87.5	57.3	112.4	127.1	246.4	200.3	85.8	147.7	184.2	158.3		
OPERATING SURPLUS, GROSS	9280.8	11831.6	13444.1	14591.2	18207.4	21881.9	25168.5	28150.8	30529.1	32613.6		
MIXED INCOME, GROSS	3695.7	4056.0	4148.1	4428.4	4892.7	5354.2	6113.7	6549.8	7052.2	7557.2		
Gross capital formation	7676.0	10648.0	8523.2	11250.0	13401.9	17663.3	20067.6	22119.5	23127.3	23484.6		
Gross fixed capital formation	5934.6	7936.7	7856.1	8718.2	10800.7	14340.7	17915.6	20284.3	21330.0	22294.1		
Changes in inventories	1741.3	2711.3	667.1	2531.8	2601.1	3322.6	2152.0	1835.2	1797.4	1190.4		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Agriculture, hunting, forestry; fishing (A+B)

Series 200: 1993 SNA, balboa, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
Output, at basic prices	1785.1	2006.9	1848.8	1851.3	2035.9	2198.9	2386.1	2500.3	2519.5	2546.9	...	...
Less: Intermediate consumption, at purchaser's prices	753.0	876.2	820.2	787.6	915.7	966.7	1043.4	1077.6	1012.5	1038.9	...	...
Equals: VALUE ADDED, GROSS, at basic prices	1032.2	1130.7	1028.6	1063.7	1120.2	1232.1	1342.7	1422.7	1507.0	1508.1	1468.3	1418.4
Compensation of employees	189.2	211.1	205.9	231.9	230.5	250.2	252.8	260.2	251.6	259.6	...	...
Taxes on production and imports, less Subsidies	7.9	8.6	8.0	10.2	11.2	11.8	13.9	15.0	14.6	14.1	...	...
Taxes on production and imports	7.9	8.6	8.0	10.2	11.2	11.8	13.9	15.0	14.6	14.1	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	7.9	8.6	8.0	10.2	11.2	11.8	13.9	15.0	14.6	14.1	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	508.5	546.7	519.5	510.7	580.7	648.5	749.8	818.7	836.2	816.9	...	...
MIXED INCOME, GROSS	326.5	364.3	295.3	311.0	297.7	321.7	326.1	328.8	404.7	417.4	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Fishing (B)

Series 200: 1993 SNA, balboa, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
Output, at basic prices	403.0	456.2	430.9	386.3	362.6	368.4	418.1	513.7	494.7	434.5	...	...
Less: Intermediate consumption, at purchaser's prices	147.1	171.3	148.6	128.1	124.0	125.6	142.4	165.5	144.4	126.4	...	...
Equals: VALUE ADDED, GROSS, at basic prices	255.9	284.9[a]	282.2[a]	258.2	238.6	242.8	275.6	348.2	350.3	308.1	306.1	254.5
Compensation of employees	25.2	28.2	27.5	31.0	30.8	33.4	33.8	35.1	35.3	37.7	...	...

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
Taxes on production and imports, less Subsidies	4.0	4.3	4.0	5.1	5.5	6.0	6.7	7.6	7.2	7.1	...	...
Taxes on production and imports	4.0	4.3	4.0	5.1	5.5	6.0	6.7	7.6	7.2	7.1	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	4.0	4.3	4.0	5.1	5.5	6.0	6.7	7.6	7.2	7.1	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	190.8	166.7	200.0	177.2	157.6	154.9	186.2	254.6	256.7	211.7	...	...
MIXED INCOME, GROSS	35.9	40.0	39.0	44.9	44.6	48.5	48.9	50.9	51.1	51.6	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

[a] Discrepancy between components and total.

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Mining and quarrying (C)

Series 200: 1993 SNA, balboa, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
Output, at basic prices	207.1	284.5	320.8	450.8	630.1	872.5	1100.4	1235.6	1389.6	1486.0	...	...
Less: Intermediate consumption, at purchaser's prices	60.1	87.8	89.9	129.8	179.9	239.5	299.8	311.0	304.9	323.6	...	...
Equals: VALUE ADDED, GROSS, at basic prices	147.0	196.7	230.9	321.1	450.2	633.0	800.6	924.6	1084.8	1162.4	1261.2	1275.0
Compensation of employees	5.3	5.9	5.8	6.5	6.4	7.7	7.7	7.5	6.4	6.9	...	...
Taxes on production and imports, less Subsidies	4.6	3.8	5.3	5.8	6.2	7.4	7.2	8.4	13.8	16.6	...	...
Taxes on production and imports	4.6	3.8	5.3	5.8	6.2	7.4	7.2	8.4	13.8	16.6	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	4.6	3.8	5.3	5.8	6.2	7.4	7.2	8.4	13.8	16.6	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	118.9	166.7	200.0	286.5	415.4	591.3	759.0	882.9	1042.4	1114.9	...	...
MIXED INCOME, GROSS	18.2	20.3	19.8	22.3	22.2	26.6	26.7	25.8	22.1	23.9	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Manufacturing (D)

Series 200: 1993 SNA, balboa, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
Output, at basic prices	4513.2	5239.6	5378.1	5719.2	6354.2	7203.5	8035.7	8529.2	8752.5	8897.2	...	...
Less: Intermediate consumption, at purchaser's prices	2989.1	3460.3	3402.4	3629.8	4155.7	4684.1	5011.8	5231.5	5295.6	5320.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	1524.1	1779.4	1975.7	2089.3	2198.5	2519.4	3023.9	3297.7	3456.9	3577.2	3749.0	3760.2
Compensation of employees	435.6	483.5	471.3	477.5	530.9	636.6	637.4	617.2	669.3	699.3	...	...

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
Taxes on production and imports, less Subsidies	42.9	48.8	47.7	68.1	-79.0	76.5	85.3	96.9	96.1	93.0	...	...
Taxes on production and imports	44.4	49.9	48.4	68.8	73.7	83.1	90.2	99.6	98.6	98.8	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	44.4	49.9	48.4	68.8	73.7	83.1	90.2	99.6	98.6	98.8	...	...
Less: Subsidies	1.4	1.1	0.7	0.7	152.7	6.7	4.9	2.8	2.4	5.8	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	1.4	1.1	0.7	0.7	152.7	6.7	4.9	2.8	2.4	5.8	...	...
OPERATING SURPLUS, GROSS	903.5	1089.0	1301.9	1393.7	1581.6	1618.4	2103.1	2399.1	2480.5	2580.7	...	...
MIXED INCOME, GROSS	142.1	158.1	154.9	150.0	165.0	187.9	198.0	184.5	210.9	204.2	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Electricity, gas and water supply (E)

Series 200: 1993 SNA, balboa, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
Output, at basic prices	1100.1	1410.3	1229.4	1409.5	1791.7	1804.3	1910.5	1793.5	1576.4	1654.7	...	...
Less: Intermediate consumption, at purchaser's prices	492.1	621.1	580.4	733.3	852.6	835.3	920.8	930.2	722.1	674.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	608.0	789.2	649.0	676.1	939.1	969.0	989.7	863.3	854.3	980.8	1042.8	1046.6
Compensation of employees	74.5	77.8	82.7	93.7	108.1	115.5	132.1	147.5	148.7	182.5	...	...
Taxes on production and imports, less Subsidies	-11.2	-14.0	-26.0	-29.4	-34.3	-28.4	-0.4	-31.6	-79.0	-29.5	...	...
Taxes on production and imports	11.0	11.9	11.1	14.1	15.4	16.5	30.9	27.8	20.1	19.8	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	11.0	11.9	11.1	14.1	15.4	16.5	30.9	27.8	20.1	19.8	...	...
Less: Subsidies	22.2	25.8	37.0	43.5	49.7	44.9	31.3	59.5	99.1	49.3	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	22.2	25.8	37.0	43.5	49.7	44.9	31.3	59.5	99.1	49.3	...	...
OPERATING SURPLUS, GROSS	544.7	725.3	592.2	611.8	865.3	881.9	858.0	747.4	784.7	827.8	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Construction (F)

Series 200: 1993 SNA, balboa, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
Output, at basic prices	3429.8	4991.4	5327.1	5842.1	7547.1	10215.4	13328.4	15645.5	17571.4	18908.0	...	...
Less: Intermediate consumption, at purchaser's prices	1931.1	2767.8	2962.8	3273.4	4254.0	5630.3	6679.9	7434.8	8060.2	8151.9	...	...
Equals: VALUE ADDED, GROSS, at basic prices	1498.7	2223.6	2364.3	2568.7	3293.0	4585.2	6648.5	8210.8	9511.2	10756.2	12224.0	12889.1
Compensation of employees	642.9	740.1	717.9	774.4	926.0	1131.7	1324.6	1381.0	1412.5	1544.7	...	...
Taxes on production and imports, less Subsidies	37.1	37.6	39.1	50.1	54.3	65.3	74.9	74.1	79.1	82.7	...	...
Taxes on production and imports	37.1	37.6	39.1	50.1	54.3	65.3	74.9	74.1	79.1	82.7	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	37.1	37.6	39.1	50.1	54.3	65.3	74.9	74.1	79.1	82.7	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	565.3	1136.1	1311.5	1424.9	1936.4	2954.0	4721.4	6147.8	7392.2	8347.1	...	...
MIXED INCOME, GROSS	253.3	309.8	295.8	319.3	376.3	434.2	527.6	607.8	627.5	781.7	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Wholesale retail trade, repair of motor vehicles, motorcycles, etc.; hotels and restaurants (G+H)

Series 200: 1993 SNA, balboa, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
Output, at basic prices	7251.9	9042.4	9646.8	10835.8	14018.2	16777.2	17692.6	18415.8	19023.5	19801.6	...	...
Less: Intermediate consumption, at purchaser's prices	2915.4	3613.6	3689.2	4195.6	5328.9	6007.2	6367.9	6349.1	6305.3	6409.8	...	...
Equals: VALUE ADDED, GROSS, at basic prices	4336.5	5428.8	5957.6	6640.2	8689.3	10770.1	11324.6	12066.7	12718.2	13391.8	14021.2	14579.8
Compensation of employees	1290.7	1442.4	1430.6	1546.3	1767.5	2146.2	2292.6	2379.7	2516.2	2577.0	...	...
Taxes on production and imports, less Subsidies	107.9	110.9	117.8	162.4	174.0	194.1	215.2	236.4	235.8	238.4	...	...
Taxes on production and imports	107.9	110.9	117.8	162.4	174.0	194.1	215.2	236.4	235.8	238.4	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	107.9	110.9	117.8	162.4	174.0	194.1	215.2	236.4	235.8	238.4	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	2591.9	3485.5	4032.3	4521.8	6281.0	7863.4	8215.0	8829.6	9339.5	9876.8	...	...
MIXED INCOME, GROSS	346.0	390.0	376.8	409.7	466.8	566.4	602.2	621.0	626.7	699.6	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Transport, storage and communications (I)

Series 200: 1993 SNA, balboa, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
Output, at basic prices	5478.9	6564.8	6584.1	7223.4	8455.1	9436.2	10117.1	10469.3	10487.3	10693.6	...	...
Less: Intermediate consumption, at purchaser's prices	1953.7	2558.8	2395.0	2864.3	3480.6	4035.9	4468.0	4581.9	4097.4	4163.2	...	...
Equals: VALUE ADDED, GROSS, at basic prices	3525.3	4006.0	4189.0	4359.0	4974.5	5400.2	5649.1	5887.4	6389.9	6530.4	7072.1	7546.3
Compensation of employees	820.9	871.4	875.2	960.5	1110.9	1241.8	1271.0	1344.9	1532.8	1625.4	...	...
Taxes on production and imports, less Subsidies	432.0	440.1	418.6	440.1	462.9	486.1	489.8	512.5	530.8	534.9	...	...
Taxes on production and imports	432.0	440.1	418.6	440.1	462.9	486.1	489.8	512.5	530.8	534.9	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	432.0	440.1	418.6	440.1	462.9	486.1	489.8	512.5	530.8	534.9	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	1959.6	2347.6	2546.2	2560.6	2938.9	3125.3	3291.2	3392.6	3577.3	3579.4	...	...
MIXED INCOME, GROSS	312.8	346.9	349.0	397.8	461.7	547.0	597.1	637.3	748.9	790.7	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Financial intermediation; real estate, renting and business activities (J+K)

Series 200: 1993 SNA, balboa, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
Output, at basic prices	6400.1	7399.6	8207.2	9016.0	10048.4	11143.6	12266.2	13436.4	14190.5	14825.5	...	...
Less: Intermediate consumption, at purchaser's prices	1612.8	1976.4	2078.7	2359.7	2629.3	2955.7	3127.3	3458.0	3554.0	3620.5	...	...
Equals: VALUE ADDED, GROSS, at basic prices	4787.3	5423.2	6128.4	6656.3	7419.1	8187.9	9138.9	9978.3	10636.4	11205.0	11882.3	12316.0
Compensation of employees	993.0	1148.2	1205.2	1303.5	1426.6	1619.2	1724.6	1835.9	2017.0	2042.5	...	...
Taxes on production and imports, less Subsidies	-8.5	29.2	-18.3	-8.4	37.1	-58.5	50.7	26.8	25.6	4.4	...	...
Taxes on production and imports	55.4	59.6	56.3	74.5	81.1	90.2	100.0	112.2	108.4	107.5	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	55.4	59.6	56.3	74.5	81.1	90.2	100.0	112.2	108.4	107.5	...	...
Less: Subsidies	63.9	30.4	74.6	82.9	44.0	148.7	49.3	85.5	82.7	103.2	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	63.9	30.4	74.6	82.9	44.0	148.7	49.3	85.5	82.7	103.2	...	...
OPERATING SURPLUS, GROSS	1713.4	2020.3	2521.0	2780.2	3103.9	3641.1	3832.4	4293.9	4568.1	4917.2	...	...
MIXED INCOME, GROSS	2089.5	2225.6	2420.5	2580.9	2851.5	2987.1	3531.1	3821.7	4025.7	4240.9	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Private households with employed persons (P)

Series 200: 1993 SNA, balboa, Western calendar year — **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
Output, at basic prices	182.6	187.2	176.9	181.5	194.8	215.9	214.7	235.9	234.4	234.2	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	182.6	187.2	176.9	181.5	194.8	215.9	214.7	235.9	234.4	234.2	...	...
Compensation of employees	182.6	187.2	176.9	181.5	194.8	215.9	214.7	235.9	234.4	234.2	236.2	253.9
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

Table 3.1 Government final consumption expenditure by function at current prices

Series 100: 1993 SNA, balboa, Western calendar year — **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
General public services	488.2	525.8	1073.6	1353.1	1408.3	...						
Defence	...	...	...	...	...	...						
Public order and safety	290.4	303.4	309.8	408.4	410.9	...						
Economic affairs	220.9	222.6	162.8	154.6	214.1	...						
Environment protection	6.7	10.4	15.2	7.4	10.3	...						
Housing and community amenities	8.7	9.4	13.2	15.1	16.3	...						
Health	142.8	156.7	157.3	814.6	934.9	...						
Recreation, culture and religion	20.6	23.1	25.1	27.7	31.7	...						
Education	564.4	621.7	706.7	698.3	756.5	...						
Social protection	493.6	515.1	614.4	66.7	77.0	...						
Equals: General government final consumption expenditure [a]	2510.7	2881.3	3015.7	3576.5	3943.2	4253.1						

[a] This table has not been revised, therefore data are not comparable with the data in other tables. Discrepancy between components and total as one or more components have not been revised.

Table 4.1 Total Economy (S.1)

Series 100: 1993 SNA, balboa, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	34542.9	41815.9	43720.3	48197.6	57261.3	66578.2	74504.0	80090.6	84179.1	88322.0	...	...
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	844.5	978.3	1080.3	1255.5	1502.3	1648.1	1755.8	1971.2	2070.0	2302.5	...	...
Plus: Taxes on products	977.0	1171.3	1212.2	1482.6	1861.9	2073.7	2194.3	2333.7	2355.9	2504.7	...	...
Less: Subsidies on products	132.5	193.1	131.9	227.1	359.6	425.6	438.5	362.6	285.9	202.2	...	...
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices	14091.4	17638.2	17683.9	20012.9	24077.3	27796.5	30659.7	32140.4	32157.4	32666.9	...	...
GROSS DOMESTIC PRODUCT	21296.0	25155.9	27116.6	29440.3	34686.2	40429.7	45600.0	49921.5	54091.7	57957.6	62283.8	65055.1
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
NET DOMESTIC PRODUCT	...	...	...	...	...	...	...	...	...	...	...	...
	II.1.1 Generation of income account - Resources											
GROSS DOMESTIC PRODUCT	21296.0	25155.9	27116.6	29440.3	34686.2	40429.7	45600.0	49921.5	54091.7	57957.6	62283.8	65055.1
	II.1.1 Generation of income account - Uses											
Compensation of employees	6825.3	7573.4	7810.5	8416.4	9398.4	10734.0	11561.3	12240.5	13448.6	14448.1	15860.3	...
Taxes on production and imports, less Subsidies	1494.1	1694.9	1714.0	2004.3	2187.7	2459.6	2756.4	2980.4	3061.8	3338.3	3473.0	...
Taxes on production and imports	1714.1	1945.3	1958.2	2358.5	2793.8	3085.6	3280.7	3490.6	3531.9	3698.8	3868.0	...
Taxes on products	977.0	1171.3	1212.2	1482.6	1861.9	2073.7	2194.3	2333.7	2355.9	2504.7	...	...
Other taxes on production	737.1	774.0	746.0	875.9	931.9	1011.8	1086.4	1156.9	1176.0	1194.1	...	...
Less: Subsidies	220.0	250.4	244.3	354.1	606.1	625.9	524.3	510.2	470.1	360.5	395.0	...
Subsidies on products	132.5	193.1	131.9	227.1	359.6	425.6	438.5	362.6	285.9	202.2	...	...
Other subsidies on production	87.5	57.3	112.4	127.1	246.4	200.3	85.8	147.7	184.2	158.3	...	...
OPERATING SURPLUS, GROSS	9280.8	11831.6	13444.1	14591.2	18207.4	21881.9	25168.5	28150.8	30529.1	32613.6	34935.2	...
MIXED INCOME, GROSS	3695.7	4056.0	4148.1	4428.4	4892.7	5354.2	6113.8	6549.8	7052.2	7557.6	8015.2	...
	II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS	9280.8	11831.6	13444.1	14591.2	18207.4	21881.9	25168.5	28150.8	30529.1	32613.6	34935.2	...
MIXED INCOME, GROSS	3695.7	4056.0	4148.1	4428.4	4892.7	5354.2	6113.8	6549.8	7052.2	7557.6	8015.2	...
Compensation of employees	6841.0	7584.9	7819.9	8426.4	9422.1	10763.8	11589.2	12348.9	13532.8	14521.7	...	...
Taxes on production and imports, less Subsidies	1494.1	1694.9	1714.0	2004.3	2187.7	2459.6	2756.4	2980.4	3061.8	3338.3	3473.0	...
Taxes on production and imports	1714.1	1945.3	1958.2	2358.5	2793.8	3085.6	3280.7	3490.6	3531.9	3698.8	3868.0	...
Taxes on products	977.0	1171.3	1212.2	1482.6	1861.9	2073.7	2194.3	2333.7	2355.9	2504.7	...	...
Other taxes on production	737.1	774.0	746.0	875.9	931.9	1011.8	1086.4	1156.9	1176.0	1194.1	...	...
Less: Subsidies	220.0	250.4	244.3	354.1	606.1	625.9	524.3	510.2	470.1	360.5	395.0	...
Subsidies on products	132.5	193.1	131.9	227.1	359.6	425.6	438.5	362.6	285.9	202.2	...	...
Other subsidies on production	87.5	57.3	112.4	127.1	246.4	200.3	85.8	147.7	184.2	158.3	...	...
Property income	1483.5	1480.5	1050.1	1084.8	1349.6	1402.2	1612.3	1503.8	1351.7	1545.4	...	...

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
	II.1.2 Allocation of primary income account - Uses											
Property income	3320.6	3692.6	3289.3	4181.6	4195.4	4703.2	5126.0	6551.5	6784.5	7384.2	...	...
GROSS NATIONAL INCOME	19474.6	22955.3	24886.8	26353.5	31864.1	37158.5	42114.2	44982.2	48743.1	52192.4	56477.6	...
	II.2 Secondary distribution of income account - Resources											
GROSS NATIONAL INCOME	19474.6	22955.3	24886.8	26353.5	31864.1	37158.5	42114.2	44982.2	48743.1	52192.4	56477.6	...
Current taxes on income, wealth, etc.	1230.1	1363.8	1595.2	1717.7	1911.2	2575.5	2788.1	2675.2	2729.1	3096.6	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	601.6	642.5	620.8	686.8	652.5	682.8	703.6	875.5	759.4	596.3	...	...
	II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.	1230.1	1363.8	1595.2	1717.7	1911.2	2575.5	2788.1	2675.2	2729.1	3096.6	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	426.0	579.1	622.7	653.5	669.0	735.7	785.2	905.6	1027.4	889.7	...	...
GROSS DISPOSABLE INCOME	19650.2	23018.7	24884.9	26386.8	31847.6	37105.6	42032.6	44952.1	48475.1	51899.0	56197.6	...
	II.4.1 Use of disposable income account - Resources											
GROSS DISPOSABLE INCOME	19650.2	23018.7	24884.9	26386.8	31847.6	37105.6	42032.6	44952.1	48475.1	51899.0	56197.6	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
	II.4.1 Use of disposable income account - Uses											
Final consumption expenditure	15036.9	17154.3	18417.9	20601.4	23374.8	25869.9	28866.0	31983.2	33434.5	36166.5	38205.0	...
Individual consumption expenditure	13646.9	15520.0	16686.1	18519.0	21069.7	23361.6	26165.4	29372.1	30488.4	32801.3	...	...
Collective consumption expenditure	1390.0	1634.3	1731.8	2082.4	2305.1	2508.3	2700.6	2611.1	2946.1	3365.2	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	4613.2	5864.4	6467.1	5785.4	8472.8	11235.7	13166.6	12968.9	15040.6	15732.5	17992.5	...
	III.1 Capital account - Changes in liabilities and net worth											
SAVING, GROSS	4613.2	5864.4	6467.1	5785.4	8472.8	11235.7	13166.6	12968.9	15040.6	15732.5	17992.5	...
Capital transfers, receivable less payable	43.7	56.9	30.0	42.5	22.1	16.5	26.4	24.2	26.9	24.0	25.2	...
Capital transfers, receivable	43.7	56.9	30.0	42.5	22.1	16.5	26.4	24.2	26.9	24.0	25.2	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS [a]	4656.9	5921.3	6497.1	5827.9	8494.9	11252.2	13193.0	12993.1	15067.5	15756.5	18017.7	...
	III.1 Capital account - Changes in assets											
Gross capital formation	7676.0	10648.0	8523.2	11250.0	13401.9	17663.3	20067.6	22119.5	23127.3	23484.6	25977.1	...
Gross fixed capital formation	5934.6	7936.7	7856.1	8718.2	10800.7	14340.7	17915.6	20284.3	21330.0	22294.1	...	...
Changes in inventories	1741.3	2711.3	667.1	2531.8	2601.1	3322.6	2152.0	1835.2	1797.4	1190.4	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-3019.0	-4726.6	-2026.1	-5422.1	-4907.0	-6411.1	-6874.7	-9126.5	-8059.9	-7728.0	-7959.3	...

[a] Item does not consider consumption of fixed capital.

Table 4.2 Rest of the world (S.2)

Series 100: 1993 SNA, balboa, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
	V.I External account of goods and services - Resources											
Imports of goods and services	16634.7	22290.4	18755.6	23031.7	29225.6	33503.0	33047.2	31816.6	28263.8	26138.8		
Imports of goods	14405.1	19646.9	16423.3	20150.7	25679.0	29438.5	28422.5	27232.3	23941.6	21768.8		
Imports of services	2229.6	2643.5	2332.3	2881.0	3546.6	4064.5	4624.7	4584.3	4322.2	4370.0		
	V.I External account of goods and services - Uses											
Exports of goods and services	15217.8	19644.1	18931.1	20620.7	27135.2	30399.6	29713.7	27635.3	25793.7	24445.4		
Exports of goods	10316.6	13861.3	13122.3	14127.0	19056.1	21079.8	19590.2	16826.9	14448.0	12848.5		
Exports of services	4901.2	5782.8	5808.8	6493.7	8079.1	9319.8	10123.5	10808.4	11345.7	11596.9		
EXTERNAL BALANCE OF GOODS AND SERVICES	1416.9	2646.3	-175.5	2411.0	2090.4	3103.4	3333.5	4181.3	2470.1	1693.4		
	V.II External account of primary income and current transfers - Resources											
EXTERNAL BALANCE OF GOODS AND SERVICES	1416.9	2646.3	-175.5	2411.0	2090.4	3103.4	3333.5	4181.3	2470.1	1693.4		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	...	...	...	...	...	...	...	...	...	...		
Less: Subsidies	...	...	...	...	...	...	...	...	...	...		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
Property income	3320.6	3692.6	3289.3	4181.6	4195.4	4703.2	5126.0	6551.5	6784.5	7384.9		
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...		
Social contributions	...	...	...	...	...	...	...	...	...	...		
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...		
Other current transfers	426.0	579.1	622.7	653.5	669.0	735.7	785.2	905.6	1027.4	889.7		
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...		
	V.II External account of primary income and current transfers - Uses											
Compensation of employees	15.7	11.5	9.4	10.0	23.7	29.8	27.9	108.4	84.2	73.6		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	...	...	...	...	...	...	...	...	...	...		
Less: Subsidies	...	...	...	...	...	...	...	...	...	...		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
Property income	1483.5	1480.5	1050.1	1084.8	1349.6	1402.2	1612.3	1503.8	1351.7	1545.4		
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...	...		

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Social contributions	...	...	...	...	...	...	...	...	...	...		
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...		
Other current transfers	601.6	642.5	620.8	686.8	652.5	682.8	703.6	875.5	759.4	596.3		
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...		
CURRENT EXTERNAL BALANCE	3062.7	4783.5	2056.2	5464.5	4929.0	6427.5	6900.9	9150.7	8086.7	7752.7		
	V.III.1 Capital account - Changes in liabilities and net worth											
CURRENT EXTERNAL BALANCE	3062.7	4783.5	2056.2	5464.5	4929.0	6427.5	6900.9	9150.7	8086.7	7752.7		
Capital transfers, receivable less payable	-43.7	-56.9	-30.0	-42.5	-22.1	-16.5	-26.4	-24.2	-26.9	-24.0		
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...		
Less: Capital transfers, payable	43.7	56.9	30.0	42.5	22.1	16.5	26.4	24.2	26.9	24.0		
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	3019.0	4726.6	2026.2	5422.0	4906.9	6411.0	6874.5	9126.5	8059.8	7728.7		
	V.III.1 Capital account - Changes in assets											
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...		
NET LENDING (+) / NET BORROWING (-)	3019.0	4726.6	2026.2	5422.0	4906.9	6411.0	6874.5	9126.5	8059.8	7728.7		

Paraguay

Source
The preparation of national accounts statistics in Paraguay is undertaken by Estudios Economicos of the Banco Central del Paraguay (BCP - Central Bank of Paraguay), Asuncion. The official estimates are published by the Department of “Estadísticas del Sector Real” (Real Sector Statistics Department).

General
The estimates are generally in accordance with the classifications and definitions recommended in the United Nations System of National Accounts 2008 (2008 SNA). When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in the SNA, a footnote provides explanation.

The process of implementing the New System of National Accounts of Paraguay focused on two main objectives. The first one was the updating of the base period through the construction of the Supply and Use Accounts. These accounts allow to estimate the economic aggregates at current and constant prices and to carry out the analysis of economic growth and prices.

The second objective was to develop the Integrated Economic Accounts that focus on the process of generation, distribution, redistribution and use of income within the economy.

The supply and use accounts have been consolidated in the Supply and Use Tables (SUT) for the period 2008-2014, both at current and constant prices. These tables summarize a large amount of macroeconomic information that is consolidated in the Gross Domestic Product (GDP) by economic activity and by type of expenditure (current and constant prices) and in GDP by type of income (current prices).

The Integrated Economic Accounts include the production accounts and income generation accounts of the different institutional sectors: Non-Financial Corporations, Financial Corporations, Government and Households, including in the last one the Non-Profit Institutions serving households.

The Integrated Economic Accounts for the economy as a whole were prepared for the period 2008-2014 and include: production, income generation, primary income distribution, secondary distribution of income and income utilization accounts. These macro-statistical schemes allow to access to aggregate information of the economy related to gross domestic income, gross national income, gross disposable income and gross national savings for the period 2008-2014.

Methodology:

Overview of GDP Compilation
Gross domestic product is estimated mainly through the production approach.

Expenditure Approach
The expenditure approach is used to estimate government final consumption expenditure and exports and imports of goods and services. The commodity-flow approach is used for the estimation of gross fixed capital formation.

Private final consumption expenditure is obtained on the basis of a special study conducted for the period 2008-2014 to obtain the consumption per capita of products and services, in order to estimate the household consumption. The information needed to estimate government consumption expenditure is obtained from the Ministerio de Hacienda (Ministry of Finance), which controls the budget of the public sector institutions, and the municipalities.

Gross fixed capital formation is estimated on the basis of import statistics for machinery, equipment, transport and communication. Estimates of the domestic production of these items as well as the gross value of production in the construction sector are also included.

Exports and imports of goods and services are estimated on the basis of information provided by the Division de Balanza de Pagos (Balance of Payment Division) of the Central Bank. Moreover, special studies of export and import per good and service were conducted for the period 2008-2014. For the constant price estimates, the Producer Price Index (IPP) is used to deflate goods, and the Consumer Price Index (IPC), for services.

Income Approach

Compensation of employees is estimated by combining the information on the number of persons employed, by economic sectors and the average wages paid in each productive sector. Information on indirect taxes and subsidies are supplied by the Ministry of Finance. Operating surplus is obtained as a residual in non-financial corporation and mixed income is obtained as a residual in a households residual, estimated on the basis of a special study conducted to get information about the people who work independently, and the information of income provided by the Permanent Household Survey (EPH), published by the Directorate General of Statistics, Surveys, and Censuses (DGEEC).

Production Approach

The table of gross domestic product by kind of economic activity is prepared at market prices, i.e., producers' values. The production approach is used to estimate the value added of most industries. The income approach is used to estimate the value added of public administration and defense.

The margins generated in the distribution of goods produced by the various sectors are taken into account. These margins are measured indirectly, based on the growth rates of sectors that produce goods. In addition, margins generated by recorded and unrecorded exports and imports are taken into account, based on data provided by the BCP's Department of International Economics.

The value of agricultural production is obtained by multiplying quantities by prices. Information on quantities and prices are obtained mostly from the Ministry of Agriculture and Livestock. Remaining prices are obtained from the Producer Price Index. The value of livestock production is estimated by type of livestock. Slaughtering is estimated on the basis of information provided by the Subsecretariat of Livestock and the National Animal Health and Quality Service while stocks of cattle are based on the 2008 agricultural census. Inputs for the agricultural section are assumed to be a certain percentage of the gross value of production. To quantify the production of the forestry sector and the fishing sector the main data source are administrative records. For the base year, special studies were conducted in order to supplement the lack of information in these activities.

The activity of mining in Paraguay has an incipient development. Until some years, it only included the extraction of rocks from quarries. Since 2013, minerals such as silver and gold have begun to be exploited in the Department of Guairá. All this information are recollected by economic surveys to mining establishments and other administrative registers.

Information on the manufacturing sector is obtained from the surveys of the Central Bank, economic census, administrative records and combinations of these sources.

To prepare the figures on electricity, administrative records provided by the National Electricity Administration (ANDE) are used; such as data concerning to the consumption of electricity, broken down by category and number of users. The binational entities Itaipu and Yacyreta provide data related to the generation of electricity in GWh . For the figures on water and sanitation, administrative records of the Sanitary Works Operators (ESSAP) on water consumption in cubic meters billed and number of users are used, as well as the number of users of the sewage system.

For construction, data about the country's cement industry are used, such as the number of bags of cement sold

domestically, as well as data about the sales of rebars and other construction materials, all of them are recollected through surveys to each important maker. Other data are provided by the Ministry of Public Works and Communications concerning road works, infrastructure projects, etc. Surveys of construction industries are also carried out. Additionally, data comes from administrative records related to the square meters registered in the Municipalities of the largest cities.

The transportation sector includes land transport services by passengers and freight, cargo handling services, storage and warehousing services, air transport services by passengers and freight, water transport services of freight, supporting transport services and postal and courier services. For the measurement of this economic activity, for the years 2008-2014 it was obtained information derived from administrative records; and, for the year 2010 it was possible to collect data derived from sources with statistical accuracy such as the National Economic Census. Moreover, interviews were conducted to experts of the Ministry of Public Works and Communications in the Vice Ministry of Transportation to obtain information on statistical data of the public transport service of passengers and Merchant Marine for the fluvial freight flow, National Transport Directorate - DINATRAN with data on the referential price of freight per ton per kilometer, National Directorate of Civil Aeronautics - DINAC with information related to the volume of passengers and freight by air, and the National Administration of Navigation and Ports - ANNP with information related to transportation services by waterway and the Automotive Registry with the fleet of vehicles registered by category. For mail activities, the information was provided by the National Post Office of Paraguay - DINACOPA and courier companies.

In relation to housing ownership, it has been obtained from estimates based on the Population Censuses of years 2002 and 2012, from which the housing stocks were obtained for each year (2008-2014). Based on the Permanent Household Surveys 2008-2014, it was possible to determine which proportion of the number of dwellings were rented (effective rent) or inhabited by their owners (imputed rent). Prices were also obtained for each type of housing, which were adjusted using the Consumer Price Index (IPC), division "rents", of each year.

The value added of public administration and defense is estimated using data used is provided by the Ministry of Finance and pertain to budget execution by the central government, municipalities, and decentralized agencies (excluding public enterprises). The General Expenditure Budget of the Nation and the number of items are the main sources for estimates. In addition, the financial report published by the same Ministry is also considered.

Table 1.1 Gross domestic product by expenditures at current prices

Series 1000: 2008 SNA, guarani, Western calendar year — **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	Expenditures of the gross domestic product											
Final consumption expenditure	63739.0	79855.9	84546.9	94547.5	103791.1	114145.8	123302.3	135614.8	143788.4	152172.8	163789.8	...
Household final consumption expenditure	56845.0	72139.7	74679.3	83195.6	89930.6	97294.6	104947.2	115312.3	122015.8	129392.6	140077.6	...
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	6894.0	7716.2	9867.5	11352.0	13860.5	16851.2	18355.2	20302.5	21772.6	22780.3	23712.2	...
Gross capital formation	19163.5	23571.2	20772.5	30699.1	34731.2	31373.2	37228.7	40513.2	41642.8	41285.4	46454.5	...
Gross fixed capital formation	16071.3	20328.3	20576.6	27486.0	29638.3	28762.0	31701.6	35633.9	36564.2	39045.9	42054.5	...
Changes in inventories	3092.2	3242.9	195.9	3213.1	5093.0	2611.2	5527.2	4879.3	5078.6	2239.5	4400.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	38979.3	42739.9	40208.8	52145.2	55409.1	54310.1	61972.4	62568.7	62117.3	72339.0	79739.0	...
Less: Imports of goods and services	32015.9	38931.3	34566.0	48402.4	52615.6	52553.5	55788.9	58975.0	59317.8	61349.9	70794.8	...
Equals: GROSS DOMESTIC PRODUCT	89866.0	107235.7	110962.2	128989.5	141315.8	147275.5	166714.6	179721.6	188230.7	204447.3	219188.4	231046.5

Table 1.2 Gross domestic product by expenditures at constant prices

Series 1000: 2008 SNA, guarani, Western calendar year **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Base year	**2014**											
	Expenditures of the gross domestic product											
Final consumption expenditure	95658.3	102155.3	103900.7	112980.2	118940.4	122775.5	127702.3	135614.8	140765.0	145318.4	151406.8	158506.2
Household final consumption expenditure	81953.4	88117.3	88456.1	96346.6	101041.3	104262.5	109228.5	115312.3	119368.3	123610.9	129233.4	134891.5
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	13704.9	14038.0	15444.7	16633.6	17899.1	18513.0	18473.8	20302.5	21396.7	21707.5	22173.4	23614.7
Gross capital formation	24556.6	28944.9	26976.2	36324.2	37545.5	33436.1	36840.4	40513.2	39331.2	37432.0	42202.5	44101.6
Gross fixed capital formation	23556.6	27465.7	25685.0	32780.8	33646.8	30840.5	33278.7	35633.9	34903.2	35611.0	37707.7	39404.5
Changes in inventories	1000.1	1479.2	1291.2	3543.4	3898.7	2595.6	3561.7	4879.3	4428.0	1821.0	4494.8	4697.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	52373.5	52281.7	47800.7	59565.3	60758.5	56740.4	64174.0	62568.7	62609.7	68548.9	74230.7	77571.1
Less: Imports of goods and services	43281.4	45852.1	41502.7	56408.3	58304.6	54868.2	57326.2	58975.0	57448.1	58051.6	65011.0	69236.7
Equals: GROSS DOMESTIC PRODUCT	129307.0	137529.8	137175.0	152461.5	158939.7	158083.8	171390.5	179721.6	185257.7	193247.7	202829.0	210942.2

Table 1.3 Relations among product, income, savings, and net lending aggregates

Series 100: 1993 SNA, guarani, Western calendar year
Series 1000: 2008 SNA, guarani, Western calendar year **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**	**1000**										
GROSS DOMESTIC PRODUCT	69426.3	80734.8 107235.7	110962.2	128989.5	141315.8	147275.5	166714.6	179721.6	188230.7	204447.3	219188.4	
Plus: Compensation of employees - from and to the rest of the world, net	219.0	197.4 ...	...	...	...	...	...	...	...	...	...	
Plus: Compensation of employees - from the rest of the world	219.0	197.4 ...	...	...	...	...	...	...	...	...	...	
Less: Compensation of employees - to the rest of the world	...	... ...	...	...	...	...	...	...	...	...	...	
Plus: Property income - from and to the rest of the world, net	-5011.0	-4834.4 -4739.2	-5267.1	-6129.3	-4925.8	-6328.1	-6651.9	-6529.1	-7059.2	-8291.2	-6762.1	
Plus: Property income - from the rest of the world	-5011.0	-4834.4 595.6	382.1	213.1	148.7	184.3	171.8	172.0	211.0	447.4	656.6	
Less: Property income - to the rest of the world	...	... 5334.8	5649.3	6342.4	5074.5	6512.4	6823.7	6701.1	7270.2	8738.6	7418.7	
Sum of Compensation of employees and property income - from and to the rest of the world, net	-4792.1	-4637.0 -4739.2	-5267.1	-6129.3	-4925.8	-6328.1	-6651.9	-6529.1	-7059.2	-8291.2	-6762.1	
Plus: Sum of Compensation of employees and property income - from the rest of the world	-4792.1	-4637.0 ...	...	...	...	...	...	...	...	...	...	
Less: Sum of Compensation of employees and property income - to the rest of the world	...	... ...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	... ...	...	...	...	...	...	...	...	...	...	
Equals: GROSS NATIONAL INCOME	64634.2	76097.8 102496.5	105695.0	122860.2	136390.0	140947.5	160062.7	173192.5	181171.5	196156.1	212426.4	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**	**1000**										
Plus: Current transfers - from and to the rest of the world, net	1874.8	1818.8 1768.9	2534.0	2617.8	2960.0	3321.5	3087.8	2710.9	3487.3	4362.1	4575.9	
Plus: Current transfers - from the rest of the world	1874.8	1818.8 1774.9	2540.8	2624.3	2965.8	3327.6	3093.8	2726.1	3494.6	4370.0	4583.7	
Less: Current transfers - to the rest of the world	...	... 6.0	6.8	6.6	5.8	6.1	6.0	15.2	7.3	7.9	7.8	
Equals: GROSS NATIONAL DISPOSABLE INCOME	66509.0	77916.5 104265.4	108229.0	125477.9	139349.9	144269.0	163150.4	175903.5	184658.8	200518.2	217002.3	
Less: Final consumption expenditure / Actual final consumption	51648.3	63852.7 79855.9	84546.9	94547.5	103791.1	114145.8	123302.3	135614.8	143788.4	152172.8	163789.8	
Equals: SAVING, GROSS	14860.7	14063.8 24409.5	23682.2	30930.4	35558.9	30123.2	39848.1	40288.7	40870.4	48345.4	53212.6	
Plus: Capital transfers - from and to the rest of the world, net	140.9	145.4 ...	...	...	...	...	...	...	...	...	...	
Plus: Capital transfers - from the rest of the world	140.9	145.4 ...	...	...	...	...	...	...	...	...	...	
Less: Capital transfers - to the rest of the world	...	... ...	...	...	...	...	...	...	...	...	...	
Less: Gross capital formation	10951.4	13270.5 23571.2	20772.5	30699.1	34731.2	31373.2	37228.7	40513.2	41642.8	41285.4	46454.5	
Less: Acquisitions less disposals of non-produced non-financial assets	...	... ...	...	...	...	...	...	...	...	...	...	
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	4050.2	938.7 838.3	2909.6	231.3	827.6	-1250.0	2619.4	-224.5	-772.4	7060.0	6758.0	
Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital												
Less: Consumption of fixed capital	...	... ...	...	...	...	...	...	...	...	...	...	
Equals: NET NATIONAL INCOME	...	... ...	...	...	...	...	...	...	...	...	...	
Equals: NET NATIONAL DISPOSABLE INCOME	...	... ...	...	...	...	...	...	...	...	...	...	
Equals: SAVING, NET	...	... ...	...	...	...	...	...	...	...	...	...	

Table 2.4 Value added by industries at current prices (ISIC Rev. 4)

Series 1000: 2008 SNA, guarani, Western calendar year **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series		**1000**										
Industries												
Agriculture, forestry and fishing		14243.5	10848.3	16768.6	19452.3	14865.8	21858.1	20997.4	17788.6	21980.7	22534.9	...
Crop and animal production, hunting and related service activities		13349.8	9945.0	15760.1	18331.6	13670.9	20594.4	19642.4	16466.6	20563.1	21130.9	...
Forestry and logging		793.4	804.0	903.3	996.6	1070.1	1138.9	1228.7	1199.1	1288.8	1268.2	...
Fishing and aquaculture		100.3	99.3	105.2	124.0	124.7	124.8	126.3	122.9	128.7	135.7	...
Manufacturing, mining and quarrying and other industrial activities		34009.3	35370.3	37464.2	40303.0	42429.4	45887.6	49593.0	53764.9	57619.0	61630.0	...
Mining and quarrying		306.3	335.2	395.4	465.2	484.5	532.9	590.4	627.2	705.8	749.2	...
Manufacturing		21840.8	21976.4	23948.8	26024.8	27268.5	30469.8	33814.2	36595.7	39008.3	42625.4	...
Electricity, gas, steam and air conditioning supply [a]		11862.2	13058.8	13120.0	13813.1	14676.3	14884.9	15188.4	16542.0	17904.9	18255.5	...
Water supply; sewerage, waste management and remediation activities		...	...	...	...	...	...	...	...	...	...	...
Construction		5481.7	6134.0	7207.0	7851.3	8384.2	9395.6	10960.0	11414.8	12977.7	13734.4	...

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series		**1000**										
Wholesale and retail trade, transportation and storage, accommodation and food service activities		18574.0	20322.1	23373.9	24173.5	25380.6	27351.8	29937.6	31591.3	33635.5	37421.6	...
Wholesale and retail trade; repair of motor vehicles and motorcycles		11588.0	13151.3	15493.2	15545.0	16069.7	17172.7	18990.4	19470.7	20725.8	23863.0	...
Transportation and storage		4135.2	4213.9	4644.8	5065.8	5549.0	6073.0	6626.4	7342.8	7887.9	8228.2	...
Accommodation and food service activities		2850.8	2956.9	3235.9	3562.8	3761.9	4106.2	4320.8	4777.7	5021.9	5330.5	...
Information and communication		3850.1	4201.3	4614.7	4900.8	5626.0	5808.4	6196.6	6432.0	6614.1	6999.2	...
Financial and insurance activities		3968.5	4231.4	4935.4	6207.0	7139.5	8293.5	9631.0	10879.0	11756.1	12082.2	...
Real estate activities		6575.1	7063.2	7872.4	8237.9	8788.7	10339.6	11024.2	12316.4	13642.9	14423.7	...
Professional, scientific, technical, administrative and support service activities		2177.9	2643.9	2883.9	3199.4	3524.6	3701.9	4064.4	4468.9	4905.3	5555.3	...
Public administration and defence, education, human health and social work activities		6406.3	7904.0	9068.4	10660.3	13506.0	15459.2	16252.3	17640.4	17990.1	18620.2	...
Other service activities		4989.4	5329.2	5722.4	5995.0	6881.6	7106.1	7541.9	8109.6	8638.2	9838.8	...
Equals: VALUE ADDED, GROSS, at basic prices		100276.0	104047.8	119910.9	130980.6	136526.3	155201.9	166198.4	174405.9	189759.7	202840.3	...
Less: Financial intermediation services indirectly measured (FISIM)		...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products		6959.8	6914.3	9078.6	10335.2	10749.3	11512.7	13523.2	13824.9	14687.6	16348.1	...
Equals: GROSS DOMESTIC PRODUCT		107235.7	110962.2	128989.5	141315.8	147275.5	166714.6	179721.6	188230.7	204447.3	219188.4	231046.5

[a] Includes (E) Water supply; sewerage, waste management and remediation activities.

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 1000: 2008 SNA, guarani, Western calendar year **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series		**1000**										
Base year		**2014**										
Industries												
Agriculture, forestry and fishing		14661.2	12792.1	18525.0	19545.0	13901.4	20180.7	20997.4	20897.4	21553.8	22841.4	...
Crop and animal production, hunting and related service activities		13437.3	11662.8	17232.6	18269.0	12645.1	18867.8	19642.4	19567.3	20223.2	21591.5	...
Forestry and logging		1118.1	1023.9	1179.1	1144.5	1125.5	1186.1	1228.7	1206.2	1202.6	1110.0	...
Fishing and aquaculture		105.9	105.3	113.4	131.5	130.8	126.8	126.3	123.9	128.0	139.9	...
Manufacturing, mining and quarrying and other industrial activities		41908.0	41080.4	42004.6	44360.5	45994.0	48345.1	49593.0	51723.6	55010.5	56940.7	...
Mining and quarrying		436.1	456.1	490.7	522.8	526.7	543.6	590.4	611.4	663.9	710.6	...
Manufacturing		27124.1	26089.5	27366.9	28469.7	29354.8	31605.3	33814.2	35575.4	37202.9	39515.6	...
Electricity, gas, steam and air conditioning supply [a]		14347.8	14534.8	14146.9	15368.0	16112.5	16196.2	15188.4	15536.8	17143.7	16714.5	...
Water supply; sewerage, waste management and remediation activities		...	...	...	...	...	...	...	...	...	...	...
Construction		7360.8	7608.8	8577.2	8834.9	8892.2	9870.2	10960.0	11180.5	12153.0	12582.3	...
Wholesale and retail trade, transportation and storage, accommodation and food service activities		23572.7	23795.2	26480.3	26648.1	26896.2	28015.8	29937.6	30205.4	31090.3	33994.8	...

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series		**1000**										
Base year		**2014**										
Wholesale and retail trade; repair of motor vehicles and motorcycles		15663.3	15921.5	17888.5	17450.9	17217.9	17576.3	18990.4	18774.3	19131.1	21153.1	...
Transportation and storage		4675.2	4622.2	5037.6	5457.0	5828.1	6287.9	6626.4	6945.7	7269.9	7834.6	...
Accommodation and food service activities		3234.3	3251.5	3554.2	3740.2	3850.2	4151.6	4320.8	4485.4	4689.4	5007.2	...
Information and communication		4831.3	4951.4	5243.4	5525.0	5941.7	6035.9	6196.6	6429.0	6470.2	6828.1	...
Financial and insurance activities		6389.4	6850.6	7493.7	8150.8	8840.7	9197.9	9631.0	10263.9	10687.2	10735.5	...
Real estate activities		8705.2	9010.0	9640.9	9923.3	10191.0	10942.5	11024.2	11358.5	12061.3	12626.3	...
Professional, scientific, technical, administrative and support service activities		2775.4	3108.8	3293.5	3606.5	3832.9	3946.5	4064.4	4197.5	4481.0	4652.5	...
Public administration and defence, education, human health and social work activities		12425.3	13088.7	13948.5	14365.7	14982.5	15474.4	16252.3	17389.6	17235.8	17508.5	...
Other service activities		5962.6	6093.0	6249.9	6440.3	7083.8	7221.5	7541.9	7905.9	8179.0	8634.0	...
Equals: VALUE ADDED, GROSS, at basic prices		128591.9	128379.1	141457.1	147400.1	146556.3	159230.4	166198.4	171551.3	178922.1	187344.2	194818.1
Less: Financial intermediation services indirectly measured (FISIM)		...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products		8937.9	8796.0	11004.3	11539.6	11527.5	12160.1	13523.2	13706.5	14325.6	15484.8	16124.1
Equals: GROSS DOMESTIC PRODUCT		137529.8	137175.0	152461.5	158939.7	158083.8	171390.5	179721.6	185257.7	193247.7	202829.0	210942.2

[a] Includes (E) Water supply; sewerage, waste management and remediation activities.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Total Economy

Series 1000: 2008 SNA, guarani, Western calendar year **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series		**1000**										
Output, at basic prices		181753.1	187362.5	217899.1	240409.6	250128.8	285169.5	310392.6	323594.4	348557.3	374575.5	...
Less: Intermediate consumption, at purchaser's prices		81477.1	83314.7	97988.2	109429.0	113602.5	129967.6	144194.2	149188.5	158797.6	171735.2	...
Equals: VALUE ADDED, GROSS, at basic prices		100276.0	104047.8	119910.9	130980.6	136526.3	155201.9	166198.4	174405.9	189759.7	202840.3	...
Compensation of employees		29448.6	32625.5	36977.0	41443.8	47214.0	52209.8	56662.2	60164.5	64242.9	67017.1	...
Taxes on production and imports, less Subsidies		563.5	655.6	957.2	867.0	923.5	1085.2	1177.8	1348.6	1374.4	1517.1	...
Taxes on production and imports		563.5	655.6	957.2	867.0	923.5	1085.2	1177.8	1348.6	1374.4	1517.1	...
Taxes on products		...	...	...	...	...	...	...	...	...	...	...
Other taxes on production		563.5	655.6	957.2	867.0	923.5	1085.2	1177.8	1348.6	1374.4	1517.1	...
Less: Subsidies		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS		51933.3	50168.9	58744.2	63318.3	63065.9	71176.4	76562.6	81130.1	90360.0	98133.3	...
MIXED INCOME, GROSS		18330.6	20597.8	23232.5	25351.5	25322.9	30730.5	31795.8	31762.6	33782.5	36172.8	...
Gross capital formation		23571.2	20772.5	30699.1	34731.2	31373.2	37228.7	40513.2	41642.8	41285.4	46454.5	46454.5
Gross fixed capital formation		20328.3	20576.6	27486.0	29638.3	28762.0	31701.6	35633.9	36564.2	39045.9	42054.5	42054.5
Changes in inventories		3242.9	195.9	3213.1	5093.0	2611.2	5527.2	4879.3	5078.6	2239.5	4400.0	4400.0
Acquisitions less disposals of valuables		...	...	...	...	...	...	...	...	...	...	...

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Agriculture, forestry and fishing (A)

Series 1000: 2008 SNA, guarani, Western calendar year **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series		**1000**										
Output, at basic prices		24145.0	19419.4	29012.6	32767.0	27069.5	38594.8	38509.9	35431.5	40525.0	42162.6	
Less: Intermediate consumption, at purchaser's prices		9901.5	8571.1	12243.9	13314.7	12203.8	16736.7	17512.5	17642.8	18544.2	19627.7	
Equals: VALUE ADDED, GROSS, at basic prices		14243.5	10848.3	16768.6	19452.3	14865.8	21858.1	20997.4	17788.6	21980.7	22534.9	
Compensation of employees		1412.3	1534.9	1917.6	2093.5	2138.8	2483.7	2659.3	2513.9	2587.3	2769.7	
Taxes on production and imports, less Subsidies		38.9	45.5	66.0	59.8	63.7	74.8	81.2	92.3	98.0	116.0	
Taxes on production and imports		38.9	45.5	66.0	59.8	63.7	74.8	81.2	92.3	98.0	116.0	
Taxes on products		...	...	...	...	...	...	...	...	...	...	
Other taxes on production		38.9	45.5	66.0	59.8	63.7	74.8	81.2	92.3	98.0	116.0	
Less: Subsidies		...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS		8254.0	4324.4	8954.0	10822.3	7099.2	9849.3	9477.4	8088.9	11429.8	11639.4	
MIXED INCOME, GROSS		4538.2	4943.5	5831.0	6476.7	5564.0	9450.2	8779.5	7093.5	7865.6	8009.8	
Gross capital formation		...	...	...	...	...	...	...	...	...	...	

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Crop and animal production, hunting and related service activities (01)

Series 1000: 2008 SNA, guarani, Western calendar year **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series		**1000**										
Output, at basic prices		22942.9	18194.3	27642.0	31234.4	25474.6	36872.0	36643.9	33586.6	38585.7	40261.0	
Less: Intermediate consumption, at purchaser's prices		9593.1	8249.3	11881.9	12902.7	11803.7	16277.6	17001.5	17120.0	18022.6	19130.1	
Equals: VALUE ADDED, GROSS, at basic prices		13349.8	9945.0	15760.1	18331.6	13670.9	20594.4	19642.4	16466.6	20563.1	21130.9	
Compensation of employees		1330.2	1449.8	1824.8	1992.3	2032.4	2373.8	2542.3	2394.0	2456.7	2623.7	
Taxes on production and imports, less Subsidies		30.3	35.3	51.4	46.6	49.6	58.3	63.3	71.4	75.7	93.3	
Taxes on production and imports		30.3	35.3	51.4	46.6	49.6	58.3	63.3	71.4	75.7	93.3	
Taxes on products		...	...	...	...	...	...	...	...	...	...	
Other taxes on production		30.3	35.3	51.4	46.6	49.6	58.3	63.3	71.4	75.7	93.3	
Less: Subsidies		...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS		7934.1	4013.1	8607.6	10424.2	6663.4	9405.2	9010.1	7543.5	10772.8	10979.0	
MIXED INCOME, GROSS		4055.2	4446.7	5276.4	5868.6	4925.5	8757.1	8026.7	6457.7	7257.9	7434.9	
Gross capital formation		...	...	...	...	...	...	...	...	...	...	

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Forestry and logging (02)

Series 1000: 2008 SNA, guarani, Western calendar year **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series		**1000**										
Output, at basic prices		1052.2	1075.1	1213.0	1355.5	1416.7	1543.2	1684.0	1662.2	1745.2	1696.9	
Less: Intermediate consumption, at purchaser's prices		258.8	271.1	309.7	358.9	346.6	404.3	455.2	463.1	456.4	428.7	
Equals: VALUE ADDED, GROSS, at basic prices		793.4	804.0	903.3	996.6	1070.1	1138.9	1228.7	1199.1	1288.8	1268.2	
Compensation of employees		79.1	81.9	89.4	97.6	102.7	105.9	112.8	114.6	125.0	140.9	
Taxes on production and imports, less Subsidies		8.6	10.2	14.6	13.2	14.1	16.5	17.9	20.9	22.2	22.7	
Taxes on production and imports		8.6	10.2	14.6	13.2	14.1	16.5	17.9	20.9	22.2	22.7	
Taxes on products		...	...	...	...	...	...	...	...	...	...	
Other taxes on production		8.6	10.2	14.6	13.2	14.1	16.5	17.9	20.9	22.2	22.7	
Less: Subsidies		...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS		254.0	247.7	279.2	314.2	352.4	362.6	386.4	467.8	575.7	572.2	
MIXED INCOME, GROSS		451.7	464.2	520.0	571.6	601.0	653.8	711.6	595.8	566.0	532.4	
Gross capital formation		...	...	...	...	...	...	...	...	...	...	

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Fishing and aquaculture (03)

Series 1000: 2008 SNA, guarani, Western calendar year **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series		**1000**										
Output, at basic prices		149.9	150.1	157.5	177.1	178.2	179.6	182.1	182.7	194.1	204.7	
Less: Intermediate consumption, at purchaser's prices		49.6	50.7	52.3	53.1	53.5	54.9	55.8	59.8	65.3	69.0	
Equals: VALUE ADDED, GROSS, at basic prices		100.3	99.3	105.2	124.0	124.7	124.8	126.3	122.9	128.7	135.7	
Compensation of employees		3.1	3.2	3.4	3.6	3.8	4.0	4.1	5.3	5.6	5.2	
Taxes on production and imports, less Subsidies		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Taxes on production and imports		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Taxes on products		...	...	...	...	...	...	...	...	...	...	
Other taxes on production		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Less: Subsidies		...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS		65.8	63.6	67.2	83.9	83.4	81.5	80.9	77.6	81.4	88.1	
MIXED INCOME, GROSS		31.4	32.6	34.6	36.5	37.6	39.3	41.2	40.0	41.8	42.4	
Gross capital formation		...	...	...	...	...	...	...	...	...	...	

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)

Series 1000: 2008 SNA, guarani, Western calendar year **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series		**1000**										
Output, at basic prices		70863.8	72363.7	79973.7	86215.1	90815.5	101266.6	110894.0	117544.5	125928.4	137132.5	
Less: Intermediate consumption, at purchaser's prices		36854.4	36993.3	42509.5	45912.1	48386.1	55378.9	61301.0	63779.7	68309.4	75502.4	
Equals: VALUE ADDED, GROSS, at basic prices		34009.3	35370.3	37464.2	40303.0	42429.4	45887.6	49593.0	53764.9	57619.0	61630.0	
Compensation of employees		5904.4	6299.3	6864.1	7740.4	8775.4	9837.8	10652.7	11146.0	12268.6	12718.0	
Taxes on production and imports, less Subsidies		18.5	21.3	31.2	26.4	29.9	35.3	37.9	42.3	42.9	48.8	
Taxes on production and imports		18.5	21.3	31.2	26.4	29.9	35.3	37.9	42.3	42.9	48.8	
Taxes on products		...	...	...	...	...	...	...	...	...	...	
Other taxes on production		18.5	21.3	31.2	26.4	29.9	35.3	37.9	42.3	42.9	48.8	
Less: Subsidies		...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS		24761.4	25623.4	26836.5	28573.2	29521.8	31640.9	34100.6	37278.7	40102.3	43058.7	
MIXED INCOME, GROSS		3325.1	3426.3	3732.3	3963.0	4102.3	4373.7	4801.8	5298.0	5205.2	5804.6	
Gross capital formation		...	...	...	...	...	...	...	...	...	...	

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Mining and quarrying (B)

Series 1000: 2008 SNA, guarani, Western calendar year **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series		**1000**										
Output, at basic prices		586.0	618.8	787.3	975.5	1033.4	1220.3	1493.6	1541.0	1692.3	1829.8	
Less: Intermediate consumption, at purchaser's prices		279.7	283.6	391.9	510.3	548.9	687.4	903.2	913.8	986.5	1080.6	
Equals: VALUE ADDED, GROSS, at basic prices		306.3	335.2	395.4	465.2	484.5	532.9	590.4	627.2	705.8	749.2	
Compensation of employees		57.3	61.0	70.0	84.2	99.2	114.5	131.1	144.4	160.8	163.2	
Taxes on production and imports, less Subsidies		0.2	0.2	0.3	0.3	0.3	0.4	0.4	0.4	0.4	0.5	
Taxes on production and imports		0.2	0.2	0.3	0.3	0.3	0.4	0.4	0.4	0.4	0.5	
Taxes on products		...	...	...	...	...	...	...	...	...	...	
Other taxes on production		0.2	0.2	0.3	0.3	0.3	0.4	0.4	0.4	0.4	0.5	
Less: Subsidies		...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS		209.0	236.0	268.0	307.1	307.3	320.7	333.1	350.7	406.2	440.2	
MIXED INCOME, GROSS		39.8	37.8	57.1	73.6	77.6	97.3	125.9	131.7	138.4	145.3	
Gross capital formation		...	...	...	...	...	...	...	...	...	...	

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Manufacturing (C)

Series 1000: 2008 SNA, guarani, Western calendar year — **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series		**1000**										
Output, at basic prices		56829.9	56706.7	63788.1	68954.3	72720.7	82577.9	91386.8	96142.9	103109.3	113770.3	
Less: Intermediate consumption, at purchaser's prices		34989.1	34730.3	39839.3	42929.5	45452.2	52108.1	57572.7	59547.2	64101.0	71145.0	
Equals: VALUE ADDED, GROSS, at basic prices		21840.8	21976.4	23948.8	26024.8	27268.5	30469.8	33814.2	36595.7	39008.3	42625.4	
Compensation of employees		4419.3	4687.7	5080.2	5653.7	6320.9	6993.9	7880.3	8345.0	8975.6	9335.1	
Taxes on production and imports, less Subsidies		18.0	20.7	30.2	25.5	28.8	34.0	36.6	40.8	41.4	47.1	
Taxes on production and imports		18.0	20.7	30.2	25.5	28.8	34.0	36.6	40.8	41.4	47.1	
Taxes on products		...	...	...	...	...	...	...	...	...	...	
Other taxes on production		18.0	20.7	30.2	25.5	28.8	34.0	36.6	40.8	41.4	47.1	
Less: Subsidies		...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS		14118.3	13879.5	15163.1	16456.1	16894.1	19165.5	21221.3	23043.6	24925.4	27583.8	
MIXED INCOME, GROSS		3285.3	3388.5	3675.3	3889.4	4024.7	4276.4	4675.9	5166.3	5066.8	5659.3	
Gross capital formation		...	...	...	...	...	...	...	...	...	...	

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Electricity, gas, steam and air conditioning supply (D)

Series 1000: 2008 SNA, guarani, Western calendar year — **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series		**1000**										
Output, at basic prices [a]		13447.8	15038.2	15398.2	16285.4	17061.3	17468.4	18013.5	19860.7	21126.7	21532.3	
Less: Intermediate consumption, at purchaser's prices [a]		1585.6	1979.4	2278.2	2472.3	2385.0	2583.4	2825.2	3318.6	3221.8	3276.8	
Equals: VALUE ADDED, GROSS, at basic prices [a]		11862.2	13058.8	13120.0	13813.1	14676.3	14884.9	15188.4	16542.0	17904.9	18255.5	
Compensation of employees [a]		1427.8	1550.5	1713.9	2002.5	2355.2	2729.4	2641.3	2656.6	3132.2	3219.7	
Taxes on production and imports, less Subsidies [a]		0.3	0.4	0.6	0.6	0.7	0.9	0.9	1.1	1.1	1.1	
Taxes on production and imports [a]		0.3	0.4	0.6	0.6	0.7	0.9	0.9	1.1	1.1	1.1	
Taxes on products		...	...	...	...	...	...	...	...	...	...	
Other taxes on production [a]		0.3	0.4	0.6	0.6	0.7	0.9	0.9	1.1	1.1	1.1	
Less: Subsidies		...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS [a]		10434.1	11507.8	11405.5	11810.0	12320.4	12154.6	12546.1	13884.4	14771.7	15034.6	
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	
Gross capital formation		...	...	...	...	...	...	...	...	...	...	

[a] Includes (E) Water supply; sewerage, waste management and remediation activities.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Construction (F)

Series 1000: 2008 SNA, guarani, Western calendar year **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series		**1000**										
Output, at basic prices		10513.9	11837.7	13918.2	15158.9	15763.9	18235.5	20791.3	21895.4	24803.0	25898.6	
Less: Intermediate consumption, at purchaser's prices		5032.1	5703.7	6711.2	7307.6	7379.7	8839.9	9831.3	10480.5	11825.3	12164.3	
Equals: VALUE ADDED, GROSS, at basic prices		5481.7	6134.0	7207.0	7851.3	8384.2	9395.6	10960.0	11414.8	12977.7	13734.4	
Compensation of employees		2827.7	3133.5	3877.9	4298.3	4522.3	4933.1	5882.9	6065.6	6796.5	7439.5	
Taxes on production and imports, less Subsidies		8.3	9.8	14.0	12.8	13.6	15.9	17.3	19.4	19.6	21.6	
Taxes on production and imports		8.3	9.8	14.0	12.8	13.6	15.9	17.3	19.4	19.6	21.6	
Taxes on products		...	...	...	...	...	...	...	...	...	...	
Other taxes on production		8.3	9.8	14.0	12.8	13.6	15.9	17.3	19.4	19.6	21.6	
Less: Subsidies		...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS		1686.4	1988.8	2202.7	2284.2	2544.4	3032.3	3374.6	3573.2	4030.8	4075.1	
MIXED INCOME, GROSS		959.4	1001.9	1112.3	1255.9	1303.9	1414.3	1685.3	1756.6	2130.8	2198.2	
Gross capital formation		...	...	...	...	...	...	...	...	...	...	

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)

Series 1000: 2008 SNA, guarani, Western calendar year **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series		**1000**										
Output, at basic prices		36295.4	38885.4	44479.4	48309.3	51122.7	54802.9	60254.1	62262.1	65185.8	71541.8	
Less: Intermediate consumption, at purchaser's prices		17721.4	18563.3	21105.5	24135.7	25742.1	27451.0	30316.5	30670.8	31550.3	34120.2	
Equals: VALUE ADDED, GROSS, at basic prices		18574.0	20322.1	23373.9	24173.5	25380.6	27351.8	29937.6	31591.3	33635.5	37421.6	
Compensation of employees		6210.2	6577.7	7180.4	7935.8	8847.2	9207.8	9867.6	10539.9	11702.0	12100.0	
Taxes on production and imports, less Subsidies		208.0	240.3	357.5	280.4	336.4	403.3	430.7	501.4	522.1	580.9	
Taxes on production and imports		208.0	240.3	357.5	280.4	336.4	403.3	430.7	501.4	522.1	580.9	
Taxes on products		...	...	...	...	...	...	...	...	...	...	
Other taxes on production		208.0	240.3	357.5	280.4	336.4	403.3	430.7	501.4	522.1	580.9	
Less: Subsidies		...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS		5459.2	5391.5	6594.2	5812.6	5609.4	6372.6	7578.8	7826.6	7939.7	10487.1	
MIXED INCOME, GROSS		6696.7	8112.8	9241.9	10144.6	10587.7	11368.1	12060.6	12723.4	13471.7	14253.6	
Gross capital formation		...	...	...	...	...	...	...	...	...	...	

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Wholesale and retail trade; repair of motor vehicles and motorcycles (G)

Series 1000: 2008 SNA, guarani, Western calendar year **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series		**1000**										
Output, at basic prices		21204.5	23557.6	27546.2	29358.6	30706.4	32432.5	36131.8	36856.4	38899.4	43372.9	
Less: Intermediate consumption, at purchaser's prices		9616.5	10406.2	12053.0	13813.6	14636.7	15259.8	17141.5	17385.6	18173.6	19509.9	
Equals: VALUE ADDED, GROSS, at basic prices		11588.0	13151.3	15493.2	15545.0	16069.7	17172.7	18990.4	19470.7	20725.8	23863.0	
Compensation of employees		4243.5	4451.2	4770.2	5221.6	5921.7	6123.0	6509.2	6938.6	7795.1	8086.5	
Taxes on production and imports, less Subsidies		103.6	119.8	178.0	139.8	167.4	200.6	214.4	247.3	255.8	306.1	
Taxes on production and imports		103.6	119.8	178.0	139.8	167.4	200.6	214.4	247.3	255.8	306.1	
Taxes on products		...	...	...	...	...	...	...	...	...	...	
Other taxes on production		103.6	119.8	178.0	139.8	167.4	200.6	214.4	247.3	255.8	306.1	
Less: Subsidies		...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS		2770.2	2930.9	4001.5	2940.8	2579.0	2835.7	3864.0	3491.4	3450.2	5466.6	
MIXED INCOME, GROSS		4470.7	5649.4	6543.5	7242.8	7401.6	8013.3	8402.7	8793.4	9224.7	10003.9	
Gross capital formation		...	...	...	...	...	...	...	...	...	...	

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Transportation and storage (H)

Series 1000: 2008 SNA, guarani, Western calendar year **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series		**1000**										
Output, at basic prices		9288.4	9303.6	10383.6	11731.4	12621.5	13923.1	15065.2	15679.0	16071.5	16972.0	
Less: Intermediate consumption, at purchaser's prices		5153.1	5089.7	5738.9	6665.6	7072.5	7850.1	8438.7	8336.1	8183.6	8743.9	
Equals: VALUE ADDED, GROSS, at basic prices		4135.2	4213.9	4644.8	5065.8	5549.0	6073.0	6626.4	7342.8	7887.9	8228.2	
Compensation of employees		1080.4	1183.8	1333.4	1527.3	1645.1	1720.0	1869.2	2027.5	2221.7	2287.3	
Taxes on production and imports, less Subsidies		101.4	117.0	174.4	136.5	164.1	196.7	210.1	247.0	259.1	267.2	
Taxes on production and imports		101.4	117.0	174.4	136.5	164.1	196.7	210.1	247.0	259.1	267.2	
Taxes on products		...	...	...	...	...	...	...	...	...	...	
Other taxes on production		101.4	117.0	174.4	136.5	164.1	196.7	210.1	247.0	259.1	267.2	
Less: Subsidies		...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS		2131.7	1952.5	2120.4	2317.7	2509.9	2856.4	3087.2	3450.7	3698.0	3933.9	
MIXED INCOME, GROSS		821.8	960.7	1016.6	1084.3	1229.9	1299.8	1460.0	1617.7	1709.1	1739.7	
Gross capital formation		...	...	...	...	...	...	...	...	...	...	

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Accommodation and food service activities (I)

Series 1000: 2008 SNA, guarani, Western calendar year **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series		**1000**										
Output, at basic prices		5802.6	6024.2	6549.5	7219.3	7794.7	8447.3	9057.0	9726.8	10215.0	11196.9	
Less: Intermediate consumption, at purchaser's prices		2951.8	3067.4	3313.6	3656.5	4032.8	4341.1	4736.2	4949.0	5193.1	5866.4	
Equals: VALUE ADDED, GROSS, at basic prices		2850.8	2956.9	3235.9	3562.8	3761.9	4106.2	4320.8	4777.7	5021.9	5330.5	
Compensation of employees		886.3	942.6	1076.8	1187.0	1280.5	1364.7	1489.2	1573.8	1685.3	1726.2	
Taxes on production and imports, less Subsidies		3.0	3.5	5.1	4.1	4.8	5.9	6.2	7.2	7.2	7.6	
Taxes on production and imports		3.0	3.5	5.1	4.1	4.8	5.9	6.2	7.2	7.2	7.6	
Taxes on products		...	...	...	...	...	...	...	...	...	...	
Other taxes on production		3.0	3.5	5.1	4.1	4.8	5.9	6.2	7.2	7.2	7.6	
Less: Subsidies		...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS		557.3	508.0	472.3	554.2	520.5	680.4	627.6	884.5	791.5	1086.6	
MIXED INCOME, GROSS		1404.2	1502.7	1681.8	1817.6	1956.2	2055.0	2197.9	2312.3	2538.0	2510.0	
Gross capital formation		...	...	...	...	...	...	...	...	...	...	

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Information and communication (J)

Series 1000: 2008 SNA, guarani, Western calendar year **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series		**1000**										
Output, at basic prices		7491.6	7974.1	8747.2	9543.2	10493.4	11516.5	13043.0	13415.4	13854.3	14634.5	
Less: Intermediate consumption, at purchaser's prices		3641.5	3772.8	4132.5	4642.4	4867.5	5708.1	6846.4	6983.4	7240.2	7635.3	
Equals: VALUE ADDED, GROSS, at basic prices		3850.1	4201.3	4614.7	4900.8	5626.0	5808.4	6196.6	6432.0	6614.1	6999.2	
Compensation of employees		804.2	837.5	1020.9	1017.5	1024.1	1121.6	1284.8	1390.9	1504.0	1612.5	
Taxes on production and imports, less Subsidies		1.6	1.8	2.6	2.3	2.3	2.7	3.0	3.5	3.6	4.0	
Taxes on production and imports		1.6	1.8	2.6	2.3	2.3	2.7	3.0	3.5	3.6	4.0	
Taxes on products		...	...	...	...	...	...	...	...	...	...	
Other taxes on production		1.6	1.8	2.6	2.3	2.3	2.7	3.0	3.5	3.6	4.0	
Less: Subsidies		...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS		2361.4	2569.0	2780.3	3052.9	3735.4	3785.6	3925.2	4003.3	4058.6	4168.6	
MIXED INCOME, GROSS		683.0	793.0	810.9	828.1	864.1	898.5	983.6	1034.3	1047.9	1214.0	
Gross capital formation		...	...	...	...	...	...	...	...	...	...	

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Financial and insurance activities (K)

Series 1000: 2008 SNA, guarani, Western calendar year **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series		**1000**										
Output, at basic prices		5286.4	5840.0	6868.5	8613.4	9801.0	11352.0	13287.4	15018.2	16116.5	16542.5	
Less: Intermediate consumption, at purchaser's prices		1317.9	1608.6	1933.2	2406.4	2661.5	3058.5	3656.4	4139.2	4360.3	4460.3	
Equals: VALUE ADDED, GROSS, at basic prices		3968.5	4231.4	4935.4	6207.0	7139.5	8293.5	9631.0	10879.0	11756.1	12082.2	
Compensation of employees		1108.5	1258.9	1487.3	1796.5	2095.3	2422.7	2788.2	3195.3	3262.4	3026.5	
Taxes on production and imports, less Subsidies		236.7	275.3	402.0	364.2	387.8	455.8	494.7	562.3	557.4	595.3	
Taxes on production and imports		236.7	275.3	402.0	364.2	387.8	455.8	494.7	562.3	557.4	595.3	
Taxes on products		...	...	...	...	...	...	...	...	...	...	
Other taxes on production		236.7	275.3	402.0	364.2	387.8	455.8	494.7	562.3	557.4	595.3	
Less: Subsidies		...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS		2585.5	2652.5	2997.8	3994.2	4595.2	5333.3	6272.3	7044.8	7856.0	8377.6	
MIXED INCOME, GROSS		37.9	44.6	48.2	52.2	61.2	81.7	75.8	76.6	80.4	82.7	
Gross capital formation		...	...	...	...	...	...	...	...	...	...	

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Real estate activities (L)

Series 1000: 2008 SNA, guarani, Western calendar year **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series		**1000**										
Output, at basic prices		7022.4	7557.5	8493.5	9024.7	9794.8	11565.7	12469.2	13847.9	15273.4	16195.0	
Less: Intermediate consumption, at purchaser's prices		447.3	494.3	621.0	786.8	1006.2	1226.0	1445.1	1531.6	1630.5	1771.4	
Equals: VALUE ADDED, GROSS, at basic prices		6575.1	7063.2	7872.4	8237.9	8788.7	10339.6	11024.2	12316.4	13642.9	14423.7	
Compensation of employees		249.0	257.5	280.2	314.5	339.4	387.6	432.6	537.2	642.7	663.5	
Taxes on production and imports, less Subsidies		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Taxes on production and imports		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Taxes on products		...	...	...	...	...	...	...	...	...	...	
Other taxes on production		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Less: Subsidies		...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS		6230.4	6705.8	7483.7	7804.6	8321.4	9812.5	10441.0	11576.7	12762.3	13502.6	
MIXED INCOME, GROSS		95.7	99.9	108.5	118.8	127.9	139.5	150.6	202.5	237.9	257.5	
Gross capital formation		...	...	...	...	...	...	...	...	...	...	

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Professional, scientific, technical, administrative and support service activities (M+N)

Series 1000: 2008 SNA, guarani, Western calendar year **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series		**1000**										
Output, at basic prices		4238.5	4824.4	5447.0	6534.6	7062.6	7498.8	7981.8	8645.4	9491.3	10483.9	
Less: Intermediate consumption, at purchaser's prices		2060.7	2180.5	2563.1	3335.2	3538.1	3796.9	3917.4	4176.5	4586.0	4928.5	
Equals: VALUE ADDED, GROSS, at basic prices		2177.9	2643.9	2883.9	3199.4	3524.6	3701.9	4064.4	4468.9	4905.3	5555.3	
Compensation of employees		803.6	880.1	941.3	1011.5	1127.3	1238.2	1345.1	1482.4	1622.9	1701.9	
Taxes on production and imports, less Subsidies		13.3	15.6	22.6	20.5	21.8	25.6	27.8	31.4	31.4	37.0	
Taxes on production and imports		13.3	15.6	22.6	20.5	21.8	25.6	27.8	31.4	31.4	37.0	
Taxes on products		...	...	...	...	...	...	...	...	...	...	
Other taxes on production		13.3	15.6	22.6	20.5	21.8	25.6	27.8	31.4	31.4	37.0	
Less: Subsidies		...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS		193.7	419.4	503.0	660.0	739.5	613.7	693.0	917.8	1128.3	1208.4	
MIXED INCOME, GROSS		1167.2	1328.9	1416.9	1507.4	1636.0	1824.3	1998.5	2037.3	2122.8	2608.1	
Gross capital formation		...	...	...	...	...	...	...	...	...	...	

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Public administration and defence, education, human health and social work activities (O+P+Q)

Series 1000: 2008 SNA, guarani, Western calendar year **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series		**1000**										
Output, at basic prices		7988.6	10165.2	11718.3	14265.7	17281.6	18831.4	20839.3	22279.2	23286.8	24198.8	
Less: Intermediate consumption, at purchaser's prices		1582.3	2261.2	2649.9	3605.4	3775.6	3372.2	4587.0	4638.8	5296.7	5578.6	
Equals: VALUE ADDED, GROSS, at basic prices		6406.3	7904.0	9068.4	10660.3	13506.0	15459.2	16252.3	17640.4	17990.1	18620.2	
Compensation of employees		6395.8	7890.2	9054.1	10602.2	13483.4	15440.7	16224.8	17610.6	17957.8	18586.1	
Taxes on production and imports, less Subsidies		10.6	13.9	14.3	58.1	22.5	18.5	27.4	29.7	32.3	34.1	
Taxes on production and imports		10.6	13.9	14.3	58.1	22.5	18.5	27.4	29.7	32.3	34.1	
Taxes on products		...	...	...	...	...	...	...	...	...	...	
Other taxes on production		10.6	13.9	14.3	58.1	22.5	18.5	27.4	29.7	32.3	34.1	
Less: Subsidies		...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	
Gross capital formation		...	...	...	...	...	...	...	...	...	...	

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Other service activities (R+S+T)

Series 1000: 2008 SNA, guarani, Western calendar year **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series		**1000**										
Output, at basic prices		7907.5	8495.1	9240.6	9977.8	10923.7	11505.4	12322.6	13254.8	14092.8	15785.4	
Less: Intermediate consumption, at purchaser's prices		2918.0	3165.9	3518.2	3982.7	4042.1	4399.3	4780.6	5145.2	5454.7	5946.5	
Equals: VALUE ADDED, GROSS, at basic prices		4989.4	5329.2	5722.4	5995.0	6881.6	7106.1	7541.9	8109.6	8638.2	9838.8	
Compensation of employees		3733.0	3956.0	4353.1	4633.6	4860.7	5136.6	5524.4	5682.8	5898.7	6399.4	
Taxes on production and imports, less Subsidies		27.6	32.2	47.0	42.5	45.3	53.3	57.8	66.2	67.0	79.4	
Taxes on production and imports		27.6	32.2	47.0	42.5	45.3	53.3	57.8	66.2	67.0	79.4	
Taxes on products		...	...	...	...	...	...	...	...	...	...	
Other taxes on production		27.6	32.2	47.0	42.5	45.3	53.3	57.8	66.2	67.0	79.4	
Less: Subsidies		...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS		401.4	494.2	391.9	314.3	899.8	736.2	699.8	820.2	1052.2	1615.8	
MIXED INCOME, GROSS		827.4	846.9	930.4	1004.6	1075.7	1180.0	1260.0	1540.5	1620.2	1744.2	
Gross capital formation		...	...	...	...	...	...	...	...	...	...	

Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices

Series 1000: 2008 SNA, guarani, Western calendar year **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	Individual consumption expenditure of households											
Equals: Household final consumption expenditure in domestic market	...	...	...	...	...	...	...	...	...	...	...	
Plus: Direct purchases abroad by residents	...	...	...	...	...	...	...	...	...	...	...	
Less: Direct purchases in domestic market by non-residents	...	...	...	...	...	...	...	...	...	...	...	
Equals: Household final consumption expenditure	56845.0	72139.7	74679.3	83195.6	89930.6	97294.6	104947.2	115312.3	122015.8	129392.6	140077.6	
	Individual consumption expenditure of non-profit institutions serving households (NPISHs)											
Equals: NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	
	Individual consumption expenditure of general government											
Equals: Individual consumption expenditure of general government	6894.0	7716.2	9867.5	11352.0	13860.5	16851.2	18355.2	20302.5	21772.6	22780.3	23712.2	
Equals: Total actual individual consumption	63739.0	79855.9	84546.9	94547.5	103791.1	114145.8	123302.3	135614.8	143788.4	152172.8	163789.8	

Table 4.1 Total Economy (S.1)

Series 1000: 2008 SNA, guarani, Western calendar year **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	...	181753.1	187362.5	217899.1	240409.6	250128.8	285169.5	310392.6	323594.4	348557.3	374575.5	
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	...	6959.8	6914.3	9078.6	10335.2	10749.3	11512.7	13523.2	13824.9	14687.6	16348.1	
Plus: Taxes on products	...	6959.8	6914.3	9078.6	10335.2	10749.3	11512.7	13523.2	13824.9	14687.6	16348.1	
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices	...	81477.1	83314.7	97988.2	109429.0	113602.5	129967.6	144194.2	149188.5	158797.6	171735.2	
GROSS DOMESTIC PRODUCT	89866.0	107235.7	110962.2	128989.5	141315.8	147275.5	166714.6	179721.6	188230.7	204447.3	219188.4	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	
NET DOMESTIC PRODUCT	...	...	...	...	...	...	...	...	...	...	...	
	II.1.1 Generation of income account - Resources											
GROSS DOMESTIC PRODUCT	...	107235.7	110962.2	128989.5	141315.8	147275.5	166714.6	179721.6	188230.7	204447.3	219188.4	
	II.1.1 Generation of income account - Uses											
Compensation of employees	...	29448.6	32625.5	36977.0	41443.8	47214.0	52209.8	56662.2	60164.5	64242.9	67017.1	
Taxes on production and imports, less Subsidies	...	7523.2	7569.9	10035.8	11202.3	11672.7	12597.9	14701.0	15173.5	16061.9	17865.2	
Taxes on production and imports	...	7523.2	7569.9	10035.8	11202.3	11672.7	12597.9	14701.0	15173.5	16061.9	17865.2	
Taxes on products	...	6959.8	6914.3	9078.6	10335.2	10749.3	11512.7	13523.2	13824.9	14687.6	16348.1	
Other taxes on production	...	563.5	655.6	957.2	867.0	923.5	1085.2	1177.8	1348.6	1374.4	1517.1	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	51933.3	50168.9	58744.2	63318.3	63065.9	71176.4	76562.6	81130.1	90360.0	98133.3	
MIXED INCOME, GROSS	...	18330.6	20597.8	23232.5	25351.5	25322.9	30730.5	31795.8	31762.6	33782.5	36172.8	
	II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS	...	51933.3	50168.9	58744.2	63318.3	63065.9	71176.4	76562.6	81130.1	90360.0	98133.3	
MIXED INCOME, GROSS	...	18330.6	20597.8	23232.5	25351.5	25322.9	30730.5	31795.8	31762.6	33782.5	36172.8	
Compensation of employees	...	29448.6	32625.5	36977.0	41443.8	47214.0	52209.8	56662.2	60164.5	64242.9	67017.1	
Taxes on production and imports, less Subsidies	...	7523.2	7569.9	10035.8	11202.3	11672.7	12597.9	14701.0	15173.5	16061.9	17865.2	
Taxes on production and imports	...	7523.2	7569.9	10035.8	11202.3	11672.7	12597.9	14701.0	15173.5	16061.9	17865.2	
Taxes on products	...	6959.8	6914.3	9078.6	10335.2	10749.3	11512.7	13523.2	13824.9	14687.6	16348.1	
Other taxes on production	...	563.5	655.6	957.2	867.0	923.5	1085.2	1177.8	1348.6	1374.4	1517.1	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
Property income	...	595.6	382.1	213.1	148.7	184.3	171.8	172.0	211.0	447.4	656.6	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	II.1.2 Allocation of primary income account - Uses											
Property income	...	5334.8	5649.3	6342.4	5074.5	6512.4	6823.7	6701.1	7270.2	8738.6	7418.7	
GROSS NATIONAL INCOME	...	102496.5	105695.0	122860.2	136390.0	140947.5	160062.7	173192.5	181171.5	196156.1	212426.4	
	II.2 Secondary distribution of income account - Resources											
GROSS NATIONAL INCOME	...	102496.5	105695.0	122860.2	136390.0	140947.5	160062.7	173192.5	181171.5	196156.1	212426.4	
Current taxes on income, wealth, etc.	...	1573.2	2192.9	2095.6	2610.6	2903.2	3097.6	3681.5	3917.5	4412.0	5066.6	
Social contributions	...	2784.7	3120.5	3554.9	4269.6	5170.3	5848.8	6749.6	7088.6	7105.9	8143.2	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	...	1774.9	2540.8	2624.3	2965.8	3327.6	3093.8	2726.1	3494.6	4370.0	4583.7	
	II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.	...	1573.2	2192.9	2095.6	2610.6	2903.2	3097.6	3681.5	3917.5	4412.0	5066.6	
Social contributions	...	2784.7	3120.5	3554.9	4269.6	5170.3	5848.8	6749.6	7088.6	7105.9	8143.2	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	...	6.0	6.8	6.6	5.8	6.1	6.0	15.2	7.3	7.9	7.8	
GROSS DISPOSABLE INCOME	...	104265.4	108229.0	125477.9	139349.9	144269.0	163150.4	175903.5	184658.8	200518.2	217002.3	
	II.4.1 Use of disposable income account - Resources											
GROSS DISPOSABLE INCOME	...	104265.4	108229.0	125477.9	139349.9	144269.0	163150.4	175903.5	184658.8	200518.2	217002.3	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
	II.4.1 Use of disposable income account - Uses											
Final consumption expenditure	63739.0	79855.9	84546.9	94547.5	103791.1	114145.8	123302.3	135614.8	143788.4	152172.8	163789.8	
Individual consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	
Collective consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
SAVING, GROSS	...	24409.5	23682.2	30930.4	35558.9	30123.2	39848.1	40288.7	40870.4	48345.4	53212.6	
	III.1 Capital account - Changes in liabilities and net worth											
SAVING, GROSS	...	24409.5	23682.2	30930.4	35558.9	30123.2	39848.1	40288.7	40870.4	48345.4	53212.6	
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	...	
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...	
	III.1 Capital account - Changes in assets											
Gross capital formation	19163.5	23571.2	20772.5	30699.1	34731.2	31373.2	37228.7	40513.2	41642.8	41285.4	46454.5	
Gross fixed capital formation	16071.3	20328.3	20576.6	27486.0	29638.3	28762.0	31701.6	35633.9	36564.2	39045.9	42054.5	
Changes in inventories	3092.2	3242.9	195.9	3213.1	5093.0	2611.2	5527.2	4879.3	5078.6	2239.5	4400.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	
NET LENDING (+) / NET BORROWING (-)	...	838.3	2909.6	231.3	827.6	-1250.0	2619.4	-224.5	-772.4	7060.0	6758.0	

Table 4.2 Rest of the world (S.2)

Series 1000: 2008 SNA, guarani, Western calendar year **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	V.I External account of goods and services - Resources											
Imports of goods and services	32015.9	38931.3	34566.0	48402.4	52615.6	52553.5	55788.9	58975.0	59317.8	61349.9	70794.8	
Imports of goods	...	...	...	...	...	...	...	...	...	...	...	
Imports of services	...	...	...	...	...	...	...	...	...	...	...	
	V.I External account of goods and services - Uses											
Exports of goods and services	38979.3	42739.9	40208.8	52145.2	55409.1	54310.1	61972.4	62568.7	62117.3	72339.0	79739.0	
Exports of goods	...	...	...	...	...	...	...	...	...	...	...	
Exports of services	...	...	...	...	...	...	...	...	...	...	...	
EXTERNAL BALANCE OF GOODS AND SERVICES	...	...	...	...	...	...	...	...	...	...	...	
	V.II External account of primary income and current transfers - Resources											
EXTERNAL BALANCE OF GOODS AND SERVICES	...	...	...	...	...	...	...	...	...	...	...	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
Property income	...	5334.8	5649.3	6342.4	5074.5	6512.4	6823.7	6701.1	7270.2	8738.6	7418.7	
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	...	6.0	6.8	6.6	5.8	6.1	6.0	15.2	7.3	7.9	7.8	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
	V.II External account of primary income and current transfers - Uses											
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
Property income	...	595.6	382.1	213.1	148.7	184.3	171.8	172.0	211.0	447.4	656.6	
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	...	1774.9	2540.8	2624.3	2965.8	3327.6	3093.8	2726.1	3494.6	4370.0	4583.7	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
CURRENT EXTERNAL BALANCE	...	...	...	...	...	...	...	...	...	...	...	

Table 4.3 Non-financial Corporations (S.11)

Series 1000: 2008 SNA, guarani, Western calendar year **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series		**1000**										
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)		121267.8	119849.3	141757.9	155006.6	158616.1	181898.8	197677.4	206387.7	223631.1	241991.9	
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices		62212.8	61852.3	73880.9	82271.5	85180.9	99812.0	109963.8	114252.1	121245.6	131546.7	
VALUE ADDED GROSS, in basic prices		59055.0	57996.9	67877.0	72735.1	73435.2	82086.8	87713.6	92135.7	102385.5	110445.2	
Less: Consumption of fixed capital		...	...	...	...	...	...	...	...	...	...	
VALUE ADDED NET, at basic prices		...	...	...	...	...	...	...	...	...	...	
	II.1.1 Generation of income account - Resources											
VALUE ADDED GROSS, at basic prices		59055.0	57996.9	67877.0	72735.1	73435.2	82086.8	87713.6	92135.7	102385.5	110445.2	
	II.1.1 Generation of income account - Uses											
Compensation of employees		14625.0	15765.4	17734.1	19655.1	21856.6	23954.4	26021.6	27628.5	30592.7	32164.4	
Other taxes less Other subsidies on production		247.1	297.1	471.5	375.4	443.5	541.3	586.1	675.8	700.7	804.4	
Other taxes on production		247.1	297.1	471.5	375.4	443.5	541.3	586.1	675.8	700.7	804.4	
Less: Other subsidies on production		...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS		44182.8	41934.4	49671.4	52704.6	51135.0	57591.1	61105.9	63831.4	71092.1	77476.4	
	II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS		44182.8	41934.4	49671.4	52704.6	51135.0	57591.1	61105.9	63831.4	71092.1	77476.4	
Property income		...	...	...	...	...	...	...	...	...	...	
	II.1.2 Allocation of primary income account - Uses											
Property income		...	...	...	...	...	...	...	...	...	...	
BALANCE OF PRIMARY INCOMES		...	...	...	...	...	...	...	...	...	...	

Table 4.4 Financial Corporations (S.12)

Series 1000: 2008 SNA, guarani, Western calendar year **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series		**1000**										
		I. Production account - Resources										
Output, at basic prices (otherwise, please specify)		5230.0	5761.9	6789.6	8518.8	9684.9	11205.9	13117.1	14826.5	15911.2	16331.8	
		I. Production account - Uses										
Intermediate consumption, at purchaser's prices		1303.3	1580.1	1909.5	2369.2	2612.2	3001.6	3568.4	4033.5	4239.9	4337.1	
VALUE ADDED GROSS, at basic prices		3926.8	4181.8	4880.1	6149.6	7072.8	8204.3	9548.8	10793.0	11671.3	11994.7	
Less: Consumption of fixed capital		...	...	...	...	...	...	...	...	...	...	
VALUE ADDED NET, at basic prices		...	...	...	...	...	...	...	...	...	...	
		II.1.1 Generation of income account - Resources										
VALUE ADDED GROSS, at basic prices		3926.8	4181.8	4880.1	6149.6	7072.8	8204.3	9548.8	10793.0	11671.3	11994.7	
		II.1.1 Generation of income account - Uses										
Compensation of employees		1108.5	1258.9	1487.3	1796.5	2095.3	2422.7	2788.2	3195.3	3262.4	3026.5	
Other taxes less Other subsidies on production		232.8	270.3	395.0	358.9	382.3	448.4	488.2	556.9	553.0	590.6	
Other taxes on production		232.8	270.3	395.0	358.9	382.3	448.4	488.2	556.9	553.0	590.6	
Less: Other subsidies on production		...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS		2585.5	2652.5	2997.8	3994.2	4595.2	5333.3	6272.3	7040.8	7856.0	8377.6	
		II.1.2 Allocation of primary income account - Resources										
OPERATING SURPLUS, GROSS		2585.5	2652.5	2997.8	3994.2	4595.2	5333.3	6272.3	7040.8	7856.0	8377.6	
Property income		...	...	...	...	...	...	...	...	...	...	
		II.1.2 Allocation of primary income account - Uses										
Property income		...	...	...	...	...	...	...	...	...	...	
BALANCE OF PRIMARY INCOMES		...	...	...	...	...	...	...	...	...	...	

Table 4.5 General Government (S.13)

Series 1000: 2008 SNA, guarani, Western calendar year **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series		**1000**										
		I. Production account - Resources										
Output, at basic prices (otherwise, please specify)		7988.6	10165.2	11718.3	14265.7	17281.6	18831.4	20839.3	22279.2	23286.8	24198.8	
		I. Production account - Uses										
Intermediate consumption, at purchaser's prices		1582.3	2261.2	2649.9	3605.4	3775.6	3372.2	4587.0	4638.8	5296.7	5578.6	
VALUE ADDED GROSS, at basic prices		6406.3	7904.0	9068.4	10660.3	13506.0	15459.2	16252.3	17640.4	17990.1	18620.2	
Less: Consumption of fixed capital		...	...	...	...	...	...	...	...	...	...	
VALUE ADDED NET, at basic prices		...	...	...	...	...	...	...	...	...	...	
		II.1.1 Generation of income account - Resources										
VALUE ADDED GROSS, at basic prices		6406.3	7904.0	9068.4	10660.3	13506.0	15459.2	16252.3	17640.4	17990.1	18620.2	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series		**1000**										
	II.1.1 Generation of income account - Uses											
Compensation of employees		6395.8	7890.2	9054.1	10602.2	13483.4	15440.7	16224.8	17610.6	17957.8	18586.1	
Other taxes less Other subsidies on production		10.6	13.9	14.3	58.1	22.5	18.5	27.4	29.7	32.3	34.1	
Other taxes on production		10.6	13.9	14.3	58.1	22.5	18.5	27.4	29.7	32.3	34.1	
Less: Other subsidies on production		...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	...	...	
	II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports		7523.2	7569.9	10035.8	11202.3	11672.7	12597.9	14701.0	15173.5	16061.9	17865.2	
Taxes on products		6959.8	6914.3	9078.6	10335.2	10749.3	11512.7	13523.2	13824.9	14687.6	16348.1	
Other taxes on production		563.5	655.6	957.2	867.0	923.5	1085.2	1177.8	1348.6	1374.4	1517.1	
Less: Subsidies		...	...	...	...	...	...	...	...	...	...	
Subsidies on products		...	...	...	...	...	...	...	...	...	...	
Other subsidies on production		...	...	...	...	...	...	...	...	...	...	
Property income		...	...	...	...	...	...	...	...	...	...	
	II.1.2 Allocation of primary income account - Uses											
Property income		...	...	...	...	...	...	...	...	...	...	
BALANCE OF PRIMARY INCOMES		...	...	...	...	...	...	...	...	...	...	
	II.2 Secondary distribution of income account - Resources											
BALANCE OF PRIMARY INCOMES		...	...	...	...	...	...	...	...	...	...	
Current taxes on income, wealth, etc.		1573.2	2192.9	2095.6	2610.6	2903.2	3097.6	3681.5	3917.5	4412.0	5066.6	
Social contributions		...	...	...	...	...	...	...	...	...	...	
Other current transfers		...	...	...	...	...	...	...	...	...	...	
	II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.		...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind		...	...	...	...	...	...	...	...	...	...	
Other current transfers		...	...	...	...	...	...	...	...	...	...	
GROSS DISPOSABLE INCOME		...	...	...	...	...	...	...	...	...	...	

Table 4.6 Households (S.14)

Series 1000: 2008 SNA, guarani, Western calendar year **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series		**1000**										
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)		47266.6	51586.2	57633.2	62618.5	64546.2	73233.4	78758.8	80101.0	85728.2	92053.0	
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices		16378.7	17621.0	19547.8	21183.0	22033.8	23781.8	26075.0	26264.1	28015.4	30272.8	
VALUE ADDED GROSS, at basic prices		30887.9	33965.1	38085.4	41435.6	42512.4	49451.6	52683.8	53836.8	57712.8	61780.2	
Less: Consumption of fixed capital		...	...	...	...	...	...	...	...	...	...	
VALUE ADDED NET, at basic prices		...	...	...	...	...	...	...	...	...	...	
	II.1.1 Generation of income account - Resources											
VALUE ADDED GROSS, at basic prices		30887.9	33965.1	38085.4	41435.6	42512.4	49451.6	52683.8	53836.8	57712.8	61780.2	
	II.1.1 Generation of income account - Uses											
Compensation of employees		7319.3	7711.0	8701.5	9390.0	9778.6	10392.0	11627.6	11730.1	12430.0	13240.1	
Other taxes less Other subsidies on production		73.0	74.3	76.4	74.6	75.1	77.1	76.1	86.2	88.4	88.0	
Other taxes on production		73.0	74.3	76.4	74.6	75.1	77.1	76.1	86.2	88.4	88.0	
Less: Other subsidies on production		...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS		5164.9	5582.0	6075.0	6619.4	7335.7	8252.1	9184.4	10257.9	11411.9	12279.3	
MIXED INCOME, GROSS		18330.6	20597.8	23232.5	25351.5	25322.9	30730.5	31795.8	31762.6	33782.5	36172.8	
	II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS		5164.9	5582.0	6075.0	6619.4	7335.7	8252.1	9184.4	10257.9	11411.9	12279.3	
MIXED INCOME, GROSS		18330.6	20597.8	23232.5	25351.5	25322.9	30730.5	31795.8	31762.6	33782.5	36172.8	
Compensation of employees		29448.6	32625.5	36977.0	41443.8	47214.0	52209.8	56662.2	60164.5	64242.9	67017.1	
Property income		...	...	...	...	...	...	...	...	...	...	
	II.1.2 Allocation of primary income account - Uses											
Property income		...	...	...	...	...	...	...	...	...	...	
BALANCE OF PRIMARY INCOMES		...	...	...	...	...	...	...	...	...	...	

Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) Non-financial corporations

Series 1000: 2008 SNA, guarani, Western calendar year **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series		**1000**										
	Industries											
Agriculture, forestry and fishing		8688.3	4792.4	9530.6	11450.3	7692.1	10580.3	10200.1	8824.5	12189.6	12525.2	
Manufacturing, mining and quarrying and other industrial activities		29841.2	31068.6	32785.6	35313.1	37167.3	40270.1	43427.9	47100.9	50973.2	54328.7	
Of which: manufacturing		17721.8	17722.1	19338.5	21122.3	22102.2	24971.9	27801.9	30091.5	32530.1	35500.7	
Construction		3381.7	3921.8	4578.6	4841.7	5322.0	6196.3	6995.7	7284.9	8187.9	8738.3	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series		**1000**										
Wholesale and retail trade, transportation and storage, accommodation and food service activities		10778.6	11091.0	12975.5	12808.4	13519.2	14670.5	16486.0	17422.2	18606.2	21496.5	
Information and communication		2976.7	3227.9	3669.1	3961.5	4685.2	4850.4	5128.3	5310.1	5474.3	5685.7	
Financial and insurance activities		...	...	...	...	...	...	...	...	...	...	...
Real estate activities		1314.4	1381.3	1689.0	1499.6	1325.1	1948.0	1689.1	1860.0	1993.1	1886.9	
Professional, scientific, technical, administrative and support service activities		830.6	1118.2	1261.3	1478.5	1658.9	1631.2	1801.7	2142.2	2463.5	2598.6	
Public administration and defence, education, human health and social work activities		...	...	...	...	...	...	...	...	...	...	...
Other service activities		1243.5	1395.6	1387.3	1382.0	2065.4	1939.8	1984.7	2190.9	2497.6	3185.2	
VALUE ADDED GROSS, at basic prices		59055.0	57996.9	67877.0	72735.1	73435.2	82086.8	87713.6	92135.7	102385.5	110445.2	

Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) Financial corporations

Series 1000: 2008 SNA, guarani, Western calendar year **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series		**1000**										
Industries												
Agriculture, forestry and fishing		...	...	...	...	...	...	...	...	...	...	
Manufacturing, mining and quarrying and other industrial activities		...	...	...	...	...	...	...	...	...	...	
Of which: manufacturing		...	...	...	...	...	...	...	...	...	...	
Construction		...	...	...	...	...	...	...	...	...	...	
Wholesale and retail trade, transportation and storage, accommodation and food service activities		...	...	...	...	...	...	...	...	...	...	
Information and communication		...	...	...	...	...	...	...	...	...	...	
Financial and insurance activities		3926.8	4181.8	4880.1	6149.6	7072.8	8204.3	9548.8	10793.0	11671.3	11994.7	
Real estate activities		...	...	...	...	...	...	...	...	...	...	
Professional, scientific, technical, administrative and support service activities		...	...	...	...	...	...	...	...	...	...	
Public administration and defence, education, human health and social work activities		...	...	...	...	...	...	...	...	...	...	
Other service activities		...	...	...	...	...	...	...	...	...	...	

Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) General government

Series 1000: 2008 SNA, guarani, Western calendar year **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series		**1000**										
Industries												
Agriculture, forestry and fishing		...	...	...	...	...	...	...	...	...	...	
Manufacturing, mining and quarrying and other industrial activities		...	...	...	...	...	...	...	...	...	...	
Of which: manufacturing		...	...	...	...	...	...	...	...	...	...	
Construction		...	...	...	...	...	...	...	...	...	...	
Wholesale and retail trade, transportation and storage, accommodation and food service activities		...	...	...	...	...	...	...	...	...	...	
Information and communication		...	...	...	...	...	...	...	...	...	...	
Financial and insurance activities		...	...	...	...	...	...	...	...	...	...	
Real estate activities		...	...	...	...	...	...	...	...	...	...	
Professional, scientific, technical, administrative and support service activities		...	...	...	...	...	...	...	...	...	...	
Public administration and defence, education, human health and social work activities		6406.3	7904.0	9068.4	10660.3	13506.0	15459.2	16252.3	17640.4	17990.1	18620.2	
Other service activities		...	...	...	...	...	...	...	...	...	...	

Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) Households

Series 1000: 2008 SNA, guarani, Western calendar year **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series		**1000**										
Industries												
Agriculture, forestry and fishing		5555.2	6055.9	7238.0	8001.9	7173.7	11277.8	10797.3	8964.2	9791.1	10009.7	
Manufacturing, mining and quarrying and other industrial activities		4168.2	4301.7	4678.6	4989.9	5262.1	5617.5	6165.1	6663.9	6645.8	7301.3	
Of which: manufacturing		4119.0	4254.2	4610.3	4902.5	5166.3	5497.9	6012.3	6504.2	6478.2	7124.6	
Construction		2100.1	2212.2	2628.4	3009.6	3062.2	3199.3	3964.3	4129.9	4789.8	4996.0	
Wholesale and retail trade, transportation and storage, accommodation and food service activities		7795.4	9231.1	10398.4	11365.1	11861.5	12681.3	13451.6	14169.0	15029.3	15925.2	
Information and communication		873.4	973.4	945.6	939.4	940.7	958.0	1068.3	1121.9	1139.8	1313.4	
Financial and insurance activities		41.8	49.7	55.3	57.4	66.7	89.1	82.2	86.0	84.8	87.5	
Real estate activities		5260.7	5681.9	6183.5	6738.3	7463.6	8391.6	9335.0	10456.4	11649.9	12536.8	
Professional, scientific, technical, administrative and support service activities		1347.3	1525.7	1622.6	1720.9	1865.7	2070.7	2262.7	2326.7	2441.8	2956.7	
Public administration and defence, education, human health and social work activities		...	...	...	...	...	...	...	...	...	...	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series		**1000**										
Other service activities		3745.9	3933.6	4335.0	4613.1	4816.2	5166.3	5557.2	5918.7	6140.5	6653.7	
VALUE ADDED GROSS, at basic prices		30887.9	33965.1	38085.4	41435.6	42512.4	49451.6	52683.8	53836.8	57712.8	61780.2	

Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) Total economy

Series 1000: 2008 SNA, guarani, Western calendar year **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series		**1000**										
Industries												
Agriculture, forestry and fishing		14243.5	10848.3	16768.6	19452.3	14865.8	21858.1	20997.4	17788.6	21980.7	22534.9	
Manufacturing, mining and quarrying and other industrial activities		34009.3	35370.3	37464.2	40303.0	42429.4	45887.6	49593.0	53764.9	57619.0	61630.0	
Of which: manufacturing		21840.8	21976.4	23948.8	26024.8	27268.5	30469.8	33814.2	36595.7	39008.3	42625.4	
Construction		5481.7	6134.0	7207.0	7851.3	8384.2	9395.6	10960.0	11414.8	12977.7	13734.4	
Wholesale and retail trade, transportation and storage, accommodation and food service activities		18574.0	20322.1	23373.9	24173.5	25380.6	27351.8	29937.6	31591.3	33635.5	37421.6	
Information and communication		3850.1	4201.3	4614.7	4900.8	5626.0	5808.4	6196.6	6432.0	6614.1	6999.2	
Financial and insurance activities		3968.5	4231.4	4935.4	6207.0	7139.5	8293.5	9631.0	10879.0	11756.1	12082.2	
Real estate activities		6575.1	7063.2	7872.4	8237.9	8788.7	10339.6	11024.2	12316.4	13642.9	14423.7	
Professional, scientific, technical, administrative and support service activities		2177.9	2643.9	2883.9	3199.4	3524.6	3701.9	4064.4	4468.9	4905.3	5555.3	
Public administration and defence, education, human health and social work activities		6406.3	7904.0	9068.4	10660.3	13506.0	15459.2	16252.3	17640.4	17990.1	18620.2	
Other service activities		4989.4	5329.2	5722.4	5995.0	6881.6	7106.1	7541.9	8109.6	8638.2	9838.8	
VALUE ADDED GROSS, at basic prices		100276.0	104047.8	119910.9	130980.6	136526.3	155201.9	166198.4	174405.9	189759.7	202840.3	

Peru

Source
The preparation of annual national accounts statistics in Peru is carried out by the National Bureau of National Accounts of the National Institute of Statistics and Informatics, located in the city of Lima.

Official estimates are published annually and quarterly in print and on Internet (www.inei.gob.pe). Concepts, definitions, sources of basic statistics and estimation methods are described in detail in the publications of each base year; those of 1979 were published in March 1985; and for 1994, a methodological collection was published in July 2000. The base year of new national accounts, 2007 was published in March 2014.

The quarterly and annual publications also include a chapter on the methodology and sources of information used to calculate the national accounts.

General
The most recent estimates include the following tables have been prepared in accordance with the concepts and definitions of the System of National Accounts 2008 (2008 SNA).In the past, estimates were made according to the System of National Accounts of the United Nations, 1968 (SCN 1968) and 1993 (1993 SNA). The input and output tables published for 1979, 1981, 1982, 1983, 1984, 1985, 1986, 1987, 1988, 1989, 1990, 1991 and 1994.

With the new base year 2007, Table supply and use 101 economics activities and 365 goods and services are produced annually, taking into account the major developments in the input and output tables for the period 2008-2017.

1 February 1985, a new monetary unit, the Inti, which was equivalent to 1,000 soles, was introduced. The Inti in turn was replaced on 1 July 1991 with the Nuevo Sol, which was equivalent to one million intis (Law 25295). Actually, in accordance with Law No. 30381, as of December 15, 2015 the new denomination of the monetary unit of Peru is the "Sol" and its symbol is "S /".

Methodology:

Overview of GDP Compilation
GDP is estimated mainly on the basis of production, expenditure and income approaches. The supply and use tables are now prepared annually. By introducing the base year 2007, notable progress was made in the compilation of a complete System of National Accounts, including institutional sector accounts and integrated accounts. The data for the sectors are obtained from the structural information of the country.

Expenditure Approach
The final consumption expenditure of government is estimated from output of general government (production of Public Administration and Defense, Public Education and Public Health activities), which in turn is calculated with government accounting, net of production for own final use (fixed assets produced for own use), less market production and services paid by households, plus expenses on goods distributed free of charge to households and the non-market output of the Central Bank as collective final consumption .

The estimate of final consumption expenditure of government at constant prices is determined from the output of general government (production activities Public Administration and Defense, Education and Public Health) at constant prices, less production for own final use at constant prices (deflated current values with Wholesale Price Index of the prices of construction goods and construction), less production of goods and services in the market (current values deflated by a price index of goods and services product supply) and services paid by households at constant prices (current values deflated with implicit index of government services for households), plus the expenses on goods distributed for free at constant prices (current values deflated with price indices of the goods)

and the non-market production of central bank at constant prices (current value deflated by the price index of other financial services) .

The values of private consumption expenditure on goods and services are obtained primarily from national household surveys (National Household Budget Survey supplemented by the National Household Survey). The data sources include production statistics for agriculture, manufacturing, electricity, water supply and trade, by product and statistical records on vehicle registrations and communications industry. National household surveys also provide information on products at current prices. The consumer price index is used to obtain current value data. Consumption on own account (imputed rent housing) account is valued at producer prices in the case of owner-occupied dwellings. In the case of private spending on services, estimates are mainly based on statistics obtained from national household surveys and relevant economic activities. In the case of private consumption expenditure, current values provided by the national household surveys are deflated using appropriate price indices (consumer price indices).

Data on changes in inventory are based on regular annual surveys, from which the trends for this variable are determined. The data are reconciled with the values obtained by inflating constant values. Constant values are determined by the difference between supply and demand and by deflating current values of any other reference data obtained from the surveys. Gross fixed capital formation (GFCF) is determined on the basis of the value of national production of construction, machinery and equipment and intangible assets; plus imports of capital goods (the percentage of apparent demand that goes to the GFCF is applied). Gross fixed capital formation of national origin at constant prices is calculated using a physical volume index to extrapolate the constant values; the imports of capital goods are deflated with imports prices index. In the case of the construction sector, the gross value of production for the individual branch is calculated on the basis of cement sales, the physical progress of public works undertaken by the Ministry of Transport, and rural population growth figures. Own-account construction of dwellings and buildings is included.

Estimates of imports and exports of goods and services are based on statistics of foreign trade and balance of payments. The constant values of imports and exports are obtained using a foreign trade prices index to deflate current values.

Income Approach

The GDP by incomes contains estimates of the wages and salaries estimates that are calculated using data from the annual economic surveys information provided directly by the companies and the National Household Survey. The information on income of the financial entities and the Government are available through their own administrative records. The operating surplus of corporations and mixed income generated by households with market production is disaggregated. There are no estimates of consumption of fixed capital. Figures for taxes on products and other taxes on production and imports are obtained directly from government records.

Production Approach

GDP by type of economic activity is calculated at basic prices. Using estimates of production, it is possible to make reasonably accurate estimates of value added in all industries.

In the case of public administration, national defense and activities of non-market, production is calculated on the basis of the costs incurred.

The added value of agriculture is obtained by deducting intermediate consumption, including an imputed figure for own consumption sector, the gross value of production. The calculations are based on the results of the agricultural census and non-census years statistics on production volumes and prices obtained from monthly and annual periodic surveys conducted by the Ministry of Agriculture. The constant values are determined by applying the prices of the reference year.

For fisheries (extractive and processed), mining (extractive and processed), manufacturing, construction, electricity, gas and other services, the added value is calculated by deducting intermediate consumption gross

production value. The estimates are based on information obtained from economic censuses and monthly and annual accounts reported in the years between censuses. The constant price values are determined by extrapolating the values for the reference year.

In the case of financial institutions, the value added is derived from the financial statements of banks and other financial institutions, insurance companies and private pension funds. Estimates at constant prices for financial and insurance entities are obtained through a double deflation process by which the price index applies to the output and intermediate consumption, the difference being the added value. In the case of private pension funds, the value added is extrapolated using a quantum indicator for production; Intermediate consumption is determined by deflation using a price index, and the value added is calculated as the difference between the gross production and intermediate consumption.

The value added of the general government considers the aggregated value added of Public Administration and Defense, Education and Public Health. The constant price estimates of the Public Administration and Defense are based on the method of deflating wages and salaries extrapolating the activities of the Public Education and Public Health. Consumption of fixed capital is deflated by a price index of machinery and equipment.

Table 1.1 Gross domestic product by expenditures at current prices

Series 1000: 2008 SNA, new sol, Western calendar year — **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	Expenditures of the gross domestic product											
Final consumption expenditure	225740.0	256780.0	273864.0	301168.0	334833.0	371518.0	405473.0	439330.0	473039.0	506262.0	533386.0	561624.0
Household final consumption expenditure	192316.0	220200.0	232133.0	257298.0	285814.0	316278.0	342959.0	366608.0	393239.0	419311.0	440144.0	462852.0
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	33424.0	36580.0	41731.0	43870.0	49019.0	55240.0	62514.0	72722.0	79800.0	86951.0	93242.0	98772.0
Gross capital formation	70436.0	92336.0	72711.0	99030.0	114482.0	125031.0	139010.0	140607.0	146873.0	142664.0	142029.0	158300.0
Gross fixed capital formation	63892.0	82630.0	80572.0	98000.0	110450.0	127259.0	137524.0	139891.0	139550.0	138924.0	141239.0	152293.0
Changes in inventories	6544.0	9706.0	-7861.0	1030.0	4032.0	-2228.0	1486.0	716.0	7323.0	3740.0	790.0	6007.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	100774.0	104855.0	96234.0	115975.0	144293.0	139480.0	134847.0	128869.0	128664.0	146375.0	168816.0	184035.0
Less: Imports of goods and services	77257.0	101252.0	78866.0	99389.0	120559.0	127898.0	135774.0	138213.0	144307.0	147594.0	157194.0	173553.0
Equals: GROSS DOMESTIC PRODUCT	319693.0	352719.0	363943.0	416784.0	473049.0	508131.0	543556.0	570593.0	604269.0	647707.0	687037.0	730406.0

Table 1.2 Gross domestic product by expenditures at constant prices

Series 1000: 2008 SNA, new sol, Western calendar year — **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Base year	**2007**											
	Expenditures of the gross domestic product											
Final consumption expenditure	225740.0	244471.0	255135.0	276312.0	296285.0	318682.0	337808.0	353503.0	369765.0	384354.0	395698.0	410347.0
Household final consumption expenditure	192316.0	209428.0	215863.0	235508.0	252468.0	271240.0	286789.0	298006.0	309877.0	321341.0	329827.0	342241.0
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	33424.0	35043.0	39272.0	40804.0	43817.0	47442.0	51019.0	55497.0	59888.0	63013.0	65871.0	68106.0

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Base year	**2007**											
Gross capital formation	70436.0	92339.0	73683.0	100073.0	112291.0	122952.0	133408.0	131737.0	127153.0	119902.0	119949.0	126355.0
Gross fixed capital formation	63892.0	81666.0	78886.0	96141.0	105687.0	121423.0	127954.0	125380.0	116405.0	111226.0	112297.0	117306.0
Changes in inventories	6544.0	10673.0	-5203.0	3932.0	6604.0	1529.0	5454.0	6357.0	10748.0	8676.0	7652.0	9049.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	100774.0	108616.0	105040.0	108435.0	114387.0	117940.0	117274.0	112814.0	117622.0	131443.0	142134.0	147963.0
Less: Imports of goods and services	77257.0	96556.0	81165.0	102739.0	116707.0	128375.0	132055.0	130747.0	132018.0	134089.0	143535.0	149970.0
Equals: GROSS DOMESTIC PRODUCT	319693.0	348870.0	352693.0	382081.0	406256.0	431199.0	456435.0	467307.0	482522.0	501610.0	514246.0	534695.0

Table 1.3 Relations among product, income, savings, and net lending aggregates

Series 1000: 2008 SNA, new sol, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
GROSS DOMESTIC PRODUCT	319693.0	352719.0	363943.0	416784.0	473049.0	508131.0	543556.0	570593.0	604269.0	647707.0	687037.0	
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Sum of Compensation of employees and property income - from and to the rest of the world, net	-24701.0	-24302.0	-22638.0	-30613.0	-34918.0	-32001.0	-28006.0	-25809.0	-20696.0	-26857.0	-31718.0	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Equals: GROSS NATIONAL INCOME	294992.0	328417.0	341305.0	386171.0	438131.0	476130.0	515550.0	544784.0	583573.0	620850.0	655319.0	
Plus: Current transfers - from and to the rest of the world, net	8206.0	9053.0	9547.0	9530.0	9989.0	10334.0	11108.0	14351.0	12809.0	15918.0	14491.0	
Equals: GROSS NATIONAL DISPOSABLE INCOME	303198.0	337470.0	350852.0	395701.0	448120.0	486464.0	526658.0	559135.0	596382.0	636768.0	669810.0	
Less: Final consumption expenditure / Actual final consumption	225740.0	256780.0	273864.0	301168.0	334833.0	371518.0	405473.0	439330.0	473039.0	506262.0	533386.0	
Equals: SAVING, GROSS	77458.0	80690.0	76988.0	94533.0	113287.0	114946.0	121185.0	119805.0	123343.0	130506.0	136424.0	
Plus: Capital transfers - from and to the rest of the world, net	1366.0	1184.0	792.0	332.0	172.0	129.0	-106.0	498.0	97.0	496.0	661.0	
Less: Gross capital formation	70436.0	92336.0	72711.0	99030.0	114482.0	125031.0	139010.0	140607.0	146873.0	142664.0	142029.0	
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	8388.0	-10462.0	5069.0	-4165.0	-1023.0	-9956.0	-17931.0	-20304.0	-23433.0	-11662.0	-4944.0	
	Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital											
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...	...	

Table 2.4 Value added by industries at current prices (ISIC Rev. 4)

Series 1000: 2008 SNA, new sol, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	Industries											
Agriculture, forestry and fishing	21438.0	25258.0	26946.0	28458.0	33587.0	34173.0	36246.0	38787.0	42585.0	44916.0	46334.0	49936.0
Crop and animal production, hunting and related service activities	18210.0	21932.0	23585.0	24961.0	28875.0	30824.0	31913.0	35341.0	37967.0	40627.0	41888.0	43725.0
Forestry and logging	864.0	972.0	836.0	909.0	928.0	1089.0	907.0	943.0	995.0	965.0	894.0	885.0
Fishing and aquaculture	2364.0	2354.0	2525.0	2588.0	3784.0	2260.0	3426.0	2503.0	3623.0	3324.0	3552.0	5326.0
Manufacturing, mining and quarrying and other industrial activities	104204.0	108360.0	100629.0	123134.0	148496.0	147438.0	146592.0	140056.0	141281.0	155293.0	169073.0	177097.0
Mining and quarrying	45892.0	44419.0	38026.0	51157.0	69294.0	61782.0	56620.0	49761.0	45254.0	53113.0	64743.0	63944.0
Manufacturing	52807.0	57481.0	55658.0	64837.0	71390.0	77055.0	80617.0	79576.0	83402.0	86421.0	88153.0	95496.0
Electricity, gas, steam and air conditioning supply	4213.0	4931.0	5326.0	5420.0	5947.0	6598.0	7269.0	8493.0	10206.0	13166.0	13382.0	14641.0
Water supply; sewerage, waste management and remediation activities	1292.0	1529.0	1619.0	1720.0	1865.0	2003.0	2086.0	2226.0	2419.0	2593.0	2795.0	3016.0
Construction	16317.0	19772.0	21480.0	25958.0	27649.0	33119.0	37453.0	40655.0	42054.0	42651.0	45187.0	48911.0
Wholesale and retail trade, transportation and storage, accommodation and food service activities	57565.0	67763.0	71706.0	81193.0	92170.0	101944.0	111416.0	118520.0	131622.0	141263.0	147979.0	154454.0
Wholesale and retail trade; repair of motor vehicles and motorcycles	32537.0	39013.0	39429.0	45020.0	51694.0	56156.0	59186.0	60975.0	64539.0	68335.0	72234.0	75241.0
Transportation and storage	15885.0	18211.0	20616.0	23030.0	24998.0	27337.0	30734.0	33518.0	40469.0	43769.0	44757.0	46572.0
Accommodation and food service activities	9143.0	10539.0	11661.0	13143.0	15478.0	18451.0	21496.0	24027.0	26614.0	29159.0	30988.0	32641.0
Information and communication	8517.0	9391.0	9396.0	10101.0	10619.0	11295.0	11906.0	12447.0	12809.0	13530.0	14490.0	15111.0
Financial and insurance activities	10279.0	11793.0	14719.0	16847.0	19286.0	21552.0	24366.0	27799.0	30733.0	33106.0	33828.0	36078.0
Real estate activities	15862.0	16876.0	17489.0	18321.0	18975.0	20496.0	21785.0	23102.0	24890.0	26684.0	28074.0	29176.0
Professional, scientific, technical, administrative and support service activities	13555.0	15558.0	16608.0	18852.0	21453.0	23894.0	26582.0	28431.0	30694.0	32396.0	34372.0	36001.0
Professional, scientific and technical activities	6502.0	7677.0	8188.0	9384.0	10531.0	11719.0	12967.0	13579.0	14580.0	15384.0	16294.0	17043.0
Administrative and support service activities	7053.0	7881.0	8420.0	9468.0	10922.0	12175.0	13615.0	14852.0	16114.0	17012.0	18078.0	18958.0
Public administration and defence, education, human health and social work activities	36440.0	39396.0	44172.0	47404.0	51567.0	57703.0	64717.0	73812.0	79553.0	87271.0	93948.0	100389.0
Public administration and defence; compulsory social security	13723.0	15379.0	18498.0	20182.0	21957.0	24451.0	27041.0	31312.0	32848.0	35173.0	36478.0	38289.0
Education	15484.0	16411.0	17119.0	17933.0	19394.0	21637.0	24290.0	26930.0	29964.0	33582.0	37522.0	40477.0
Human health and social work activities	7233.0	7606.0	8555.0	9289.0	10216.0	11615.0	13386.0	15570.0	16741.0	18516.0	19948.0	21623.0
Other service activities	9013.0	9810.0	10562.0	11271.0	11850.0	12757.0	13810.0	15102.0	16226.0	17475.0	18779.0	19846.0
Arts, entertainment and recreation	2146.0	2458.0	2635.0	2867.0	3019.0	3228.0	3567.0	3821.0	4086.0	4320.0	4634.0	4883.0
Other service activities	3819.0	4203.0	4738.0	5187.0	5549.0	6210.0	6827.0	7676.0	8423.0	9282.0	10111.0	10788.0
Private households with employed persons	3048.0	3149.0	3189.0	3217.0	3282.0	3319.0	3416.0	3605.0	3717.0	3873.0	4034.0	4175.0
Equals: VALUE ADDED, GROSS, at basic prices	293190.0	323977.0	333707.0	381539.0	435652.0	464371.0	494873.0	518711.0	552447.0	594585.0	632064.0	666999.0
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Plus: Taxes less Subsidies on products	26503.0	28742.0	30236.0	35245.0	37397.0	43760.0	48683.0	51882.0	51822.0	53122.0	54973.0	63407.0
Equals: GROSS DOMESTIC PRODUCT	319693.0	352719.0	363943.0	416784.0	473049.0	508131.0	543556.0	570593.0	604269.0	647707.0	687037.0	730406.0

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 1000: 2008 SNA, new sol, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Base year	**2007**											
	Industries											
Agriculture, forestry and fishing	21438.0	23035.0	23105.0	23331.0	25226.0	25673.0	26342.0	26055.0	27085.0	27556.0	28179.0	30850.0
Crop and animal production, hunting and related service activities	18210.0	19755.0	20036.0	20843.0	21696.0	22990.0	23429.0	23737.0	24465.0	25178.0	25803.0	27827.0
Forestry and logging	864.0	845.0	748.0	813.0	821.0	954.0	787.0	803.0	829.0	785.0	693.0	668.0
Fishing and aquaculture	2364.0	2435.0	2321.0	1675.0	2709.0	1729.0	2126.0	1515.0	1791.0	1593.0	1683.0	2355.0
Manufacturing, mining and quarrying and other industrial activities	104204.0	112853.0	109518.0	116156.0	121759.0	123901.0	130193.0	129013.0	133435.0	141150.0	143641.0	147348.0
Mining and quarrying	45892.0	49601.0	49910.0	50601.0	50750.0	51662.0	54304.0	53444.0	57938.0	65077.0	67329.0	66464.0
Manufacturing	52807.0	57304.0	53600.0	59024.0	63943.0	64758.0	68155.0	67436.0	66831.0	66730.0	66881.0	71039.0
Electricity, gas, steam and air conditioning supply	4213.0	4580.0	4667.0	5152.0	5643.0	6001.0	6276.0	6619.0	7098.0	7716.0	7807.0	8157.0
Water supply; sewerage, waste management and remediation activities	1292.0	1368.0	1341.0	1379.0	1423.0	1480.0	1458.0	1514.0	1568.0	1627.0	1624.0	1688.0
Construction	16317.0	19071.0	20319.0	23765.0	24626.0	28539.0	31228.0	31789.0	30097.0	29339.0	30038.0	31666.0
Wholesale and retail trade, transportation and storage, accommodation and food service activities	57565.0	63432.0	63036.0	70295.0	77168.0	83670.0	88418.0	90724.0	93847.0	96806.0	98936.0	102351.0
Wholesale and retail trade; repair of motor vehicles and motorcycles	32537.0	36029.0	35735.0	39981.0	43434.0	47105.0	49408.0	50366.0	51916.0	53365.0	54232.0	55659.0
Transportation and storage	15885.0	17317.0	17153.0	19419.0	21631.0	23152.0	24687.0	25292.0	26369.0	27453.0	28492.0	29903.0
Accommodation and food service activities	9143.0	10086.0	10148.0	10895.0	12103.0	13413.0	14323.0	15066.0	15562.0	15988.0	16212.0	16789.0
Information and communication	8517.0	9974.0	10784.0	11876.0	13243.0	14855.0	16149.0	17542.0	19138.0	20817.0	22565.0	23808.0
Financial and insurance activities	10279.0	10941.0	11830.0	13015.0	14417.0	15802.0	17335.0	19555.0	21430.0	22588.0	22924.0	24162.0
Real estate activities	15862.0	16621.0	16940.0	17550.0	18022.0	18839.0	19477.0	20003.0	20812.0	21552.0	22039.0	22700.0
Professional, scientific, technical, administrative and support service activities	13555.0	15223.0	15598.0	17413.0	19034.0	20397.0	21880.0	22876.0	23882.0	24497.0	25292.0	26103.0
Professional, scientific and technical activities	6502.0	7542.0	7704.0	8706.0	9408.0	10055.0	10752.0	11109.0	11644.0	11955.0	12304.0	12697.0
Administrative and support service activities	7053.0	7681.0	7894.0	8707.0	9626.0	10342.0	11128.0	11767.0	12238.0	12542.0	12988.0	13406.0
Public administration and defence, education, human health and social work activities	36440.0	38016.0	41482.0	43620.0	45620.0	48451.0	50731.0	53249.0	55451.0	57714.0	59883.0	62514.0
Public administration and defence; compulsory social security	13723.0	14785.0	17472.0	18886.0	19691.0	21288.0	22110.0	23278.0	24118.0	25149.0	25971.0	27152.0
Education	15484.0	15832.0	15939.0	16207.0	16774.0	17598.0	18315.0	18828.0	19674.0	20448.0	21166.0	22059.0
Human health and social work activities	7233.0	7399.0	8071.0	8527.0	9155.0	9565.0	10306.0	11143.0	11659.0	12117.0	12746.0	13303.0

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Base year	**2007**											
Other service activities	9013.0	9625.0	9912.0	10393.0	10816.0	11306.0	11781.0	12387.0	12970.0	13612.0	14129.0	14776.0
Arts, entertainment and recreation	2146.0	2412.0	2456.0	2624.0	2725.0	2850.0	3097.0	3303.0	3470.0	3604.0	3765.0	3948.0
Other service activities	3819.0	4110.0	4364.0	4658.0	4944.0	5274.0	5433.0	5721.0	6035.0	6439.0	6686.0	7039.0
Private households with employed persons	3048.0	3103.0	3092.0	3111.0	3147.0	3182.0	3251.0	3363.0	3465.0	3569.0	3678.0	3789.0
Equals: VALUE ADDED, GROSS, at basic prices	293190.0	318791.0	322524.0	347414.0	369931.0	391433.0	413534.0	423193.0	438147.0	455631.0	467626.0	486278.0
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	26503.0	30079.0	30169.0	34667.0	36325.0	39766.0	42901.0	44114.0	44375.0	45979.0	46620.0	48417.0
Equals: GROSS DOMESTIC PRODUCT	319693.0	348870.0	352693.0	382081.0	406256.0	431199.0	456435.0	467307.0	482522.0	501610.0	514246.0	534695.0

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Total Economy

Series 1000: 2008 SNA, new sol, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	564128.0	637471.0	639523.0	729815.0	840884.0	890427.0	951398.0	992537.0	1035319.0	1097274.0	1158215.0	1234217.0
Less: Intermediate consumption, at purchaser's prices	270938.0	313494.0	305816.0	348276.0	405232.0	426056.0	456525.0	473826.0	482872.0	502689.0	526151.0	567218.0
Equals: VALUE ADDED, GROSS, at basic prices	293190.0	323977.0	333707.0	381539.0	435652.0	464371.0	494873.0	518711.0	552447.0	594585.0	632064.0	666999.0
Compensation of employees	98127.0	107951.0	113918.0	126218.0	140798.0	156108.0	169631.0	181063.0	191985.0	203843.0	215487.0	...
Taxes on production and imports, less Subsidies	1517.0	1876.0	1890.0	1905.0	2338.0	2568.0	2911.0	3664.0	3880.0	4520.0	4801.0	...
OPERATING SURPLUS, GROSS	128089.0	140266.0	137035.0	162976.0	192131.0	195486.0	206351.0	210250.0	221807.0	239120.0	258545.0	...
MIXED INCOME, GROSS	65457.0	73884.0	80864.0	90440.0	100385.0	110209.0	115980.0	123734.0	134775.0	147102.0	153231.0	...
Gross capital formation	70436.0	92336.0	72711.0	99030.0	114482.0	125031.0	139010.0	140607.0	146873.0	142664.0	142029.0	158300.0
Gross fixed capital formation	63892.0	82630.0	80572.0	98000.0	110450.0	127259.0	137524.0	139891.0	139550.0	138924.0	141239.0	152293.0
Changes in inventories	6544.0	9706.0	-7861.0	1030.0	4032.0	-2228.0	1486.0	716.0	7323.0	3740.0	790.0	6007.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Agriculture, forestry and fishing (A)

Series 1000: 2008 SNA, new sol, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	31381.0	36503.0	38446.0	40446.0	48487.0	48970.0	51975.0	54751.0	59906.0	62613.0	64401.0	69890.0
Less: Intermediate consumption, at purchaser's prices	9943.0	11245.0	11500.0	11988.0	14900.0	14797.0	15729.0	15964.0	17321.0	17697.0	18067.0	19954.0
Equals: VALUE ADDED, GROSS, at basic prices	21438.0	25258.0	26946.0	28458.0	33587.0	34173.0	36246.0	38787.0	42585.0	44916.0	46334.0	49936.0
Compensation of employees	4257.0	4921.0	4832.0	5048.0	5792.0	6231.0	6278.0	6512.0	6904.0	6961.0	7458.0	...

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Taxes on production and imports, less Subsidies	14.0	20.0	19.0	21.0	23.0	21.0	32.0	34.0	37.0	39.0	44.0	...
OPERATING SURPLUS, GROSS	1559.0	1566.0	2386.0	2408.0	3505.0	2069.0	2864.0	2101.0	3378.0	3652.0	4013.0	...
MIXED INCOME, GROSS	15608.0	18751.0	19709.0	20981.0	24267.0	25852.0	27072.0	30140.0	32266.0	34264.0	34819.0	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Crop and animal production, hunting and related service activities (01)

Series 1000: 2008 SNA, new sol, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	26211.0	31245.0	33298.0	35320.0	41044.0	43631.0	45259.0	49385.0	53189.0	56470.0	57979.0	60794.0
Less: Intermediate consumption, at purchaser's prices	8001.0	9313.0	9713.0	10359.0	12169.0	12807.0	13346.0	14044.0	15222.0	15843.0	16091.0	17069.0
Equals: VALUE ADDED, GROSS, at basic prices	18210.0	21932.0	23585.0	24961.0	28875.0	30824.0	31913.0	35341.0	37967.0	40627.0	41888.0	43725.0
Compensation of employees	3347.0	3923.0	3898.0	4120.0	4685.0	5267.0	5303.0	5642.0	5950.0	6060.0	6475.0	...
Taxes on production and imports, less Subsidies	2.0	6.0	3.0	5.0	5.0	5.0	9.0	12.0	13.0	16.0	19.0	...
OPERATING SURPLUS, GROSS	418.0	525.0	1281.0	1190.0	1212.0	1233.0	1258.0	1225.0	1524.0	2090.0	2261.0	...
MIXED INCOME, GROSS	14443.0	17478.0	18403.0	19646.0	22973.0	24319.0	25343.0	28462.0	30480.0	32461.0	33133.0	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Forestry and logging (02)

Series 1000: 2008 SNA, new sol, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	1011.0	1133.0	977.0	1061.0	1085.0	1268.0	1053.0	1093.0	1153.0	1120.0	1039.0	1027.0
Less: Intermediate consumption, at purchaser's prices	147.0	161.0	141.0	152.0	157.0	179.0	146.0	150.0	158.0	155.0	145.0	142.0
Equals: VALUE ADDED, GROSS, at basic prices	864.0	972.0	836.0	909.0	928.0	1089.0	907.0	943.0	995.0	965.0	894.0	885.0
Compensation of employees	228.0	270.0	230.0	236.0	251.0	289.0	242.0	253.0	228.0	235.0	231.0	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	636.0	702.0	606.0	673.0	677.0	800.0	665.0	690.0	767.0	730.0	663.0	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Fishing and aquaculture (03)

Series 1000: 2008 SNA, new sol, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	4159.0	4125.0	4171.0	4065.0	6358.0	4071.0	5663.0	4273.0	5564.0	5023.0	5383.0	8069.0
Less: Intermediate consumption, at purchaser's prices	1795.0	1771.0	1646.0	1477.0	2574.0	1811.0	2237.0	1770.0	1941.0	1699.0	1831.0	2743.0
Equals: VALUE ADDED, GROSS, at basic prices	2364.0	2354.0	2525.0	2588.0	3784.0	2260.0	3426.0	2503.0	3623.0	3324.0	3552.0	5326.0
Compensation of employees	682.0	728.0	704.0	692.0	856.0	675.0	733.0	617.0	726.0	666.0	752.0	...
Taxes on production and imports, less Subsidies	12.0	14.0	16.0	16.0	18.0	16.0	23.0	22.0	24.0	23.0	25.0	...
OPERATING SURPLUS, GROSS	1141.0	1041.0	1105.0	1218.0	2293.0	836.0	1606.0	876.0	1854.0	1562.0	1752.0	...
MIXED INCOME, GROSS	529.0	571.0	700.0	662.0	617.0	733.0	1064.0	988.0	1019.0	1073.0	1023.0	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)

Series 1000: 2008 SNA, new sol, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	247222.0	271972.0	248702.0	292423.0	349120.0	345547.0	354766.0	350195.0	348897.0	369005.0	392197.0	421271.0
Less: Intermediate consumption, at purchaser's prices	143018.0	163612.0	148073.0	169289.0	200624.0	198109.0	208174.0	210139.0	207616.0	213712.0	223124.0	244174.0
Equals: VALUE ADDED, GROSS, at basic prices	104204.0	108360.0	100629.0	123134.0	148496.0	147438.0	146592.0	140056.0	141281.0	155293.0	169073.0	177097.0
Compensation of employees	25815.0	28496.0	26894.0	29973.0	34600.0	36978.0	37413.0	37304.0	38409.0	40137.0	42082.0	...
Taxes on production and imports, less Subsidies	489.0	598.0	733.0	752.0	976.0	1043.0	1209.0	1562.0	1592.0	1846.0	2065.0	...
OPERATING SURPLUS, GROSS	67863.0	68306.0	60028.0	77929.0	97052.0	92517.0	92857.0	87130.0	87222.0	96938.0	108609.0	...
MIXED INCOME, GROSS	10037.0	10960.0	12974.0	14480.0	15868.0	16900.0	15113.0	14060.0	14058.0	16372.0	16317.0	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Mining and quarrying (B)

Series 1000: 2008 SNA, new sol, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	67400.0	69222.0	61869.0	77579.0	99405.0	93225.0	89653.0	82830.0	79296.0	90765.0	104077.0	108397.0
Less: Intermediate consumption, at purchaser's prices	21508.0	24803.0	23843.0	26422.0	30111.0	31443.0	33033.0	33069.0	34042.0	37652.0	39334.0	44453.0
Equals: VALUE ADDED, GROSS, at basic prices	45892.0	44419.0	38026.0	51157.0	69294.0	61782.0	56620.0	49761.0	45254.0	53113.0	64743.0	63944.0
Compensation of employees	8865.0	9915.0	8943.0	9923.0	12615.0	12645.0	11455.0	11139.0	11792.0	12683.0	14193.0	...

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Taxes on production and imports, less Subsidies	93.0	106.0	149.0	191.0	269.0	237.0	299.0	336.0	298.0	346.0	410.0	...
OPERATING SURPLUS, GROSS	36324.0	33406.0	27110.0	38658.0	52786.0	45299.0	43463.0	37266.0	31877.0	38097.0	48371.0	...
MIXED INCOME, GROSS	610.0	992.0	1824.0	2385.0	3624.0	3601.0	1403.0	1020.0	1287.0	1987.0	1769.0	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Manufacturing (C)

Series 1000: 2008 SNA, new sol, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	169882.0	191121.0	174654.0	202168.0	235639.0	236838.0	248214.0	248840.0	248370.0	252672.0	261765.0	283808.0
Less: Intermediate consumption, at purchaser's prices	117075.0	133640.0	118996.0	137331.0	164249.0	159783.0	167597.0	169264.0	164968.0	166251.0	173612.0	188312.0
Equals: VALUE ADDED, GROSS, at basic prices	52807.0	57481.0	55658.0	64837.0	71390.0	77055.0	80617.0	79576.0	83402.0	86421.0	88153.0	95496.0
Compensation of employees	15762.0	17194.0	16492.0	18475.0	20301.0	22472.0	23923.0	24006.0	24276.0	24790.0	25094.0	...
Taxes on production and imports, less Subsidies	249.0	283.0	370.0	370.0	479.0	556.0	636.0	784.0	809.0	888.0	1050.0	...
OPERATING SURPLUS, GROSS	27549.0	30228.0	27818.0	34066.0	38539.0	40932.0	42551.0	41975.0	45797.0	46627.0	47712.0	...
MIXED INCOME, GROSS	9247.0	9776.0	10978.0	11926.0	12071.0	13095.0	13507.0	12811.0	12520.0	14116.0	14297.0	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Electricity, gas, steam and air conditioning supply (D)

Series 1000: 2008 SNA, new sol, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	7809.0	9121.0	9591.0	9929.0	11102.0	12296.0	13516.0	14924.0	17367.0	21446.0	21997.0	24328.0
Less: Intermediate consumption, at purchaser's prices	3596.0	4190.0	4265.0	4509.0	5155.0	5698.0	6247.0	6431.0	7161.0	8280.0	8615.0	9687.0
Equals: VALUE ADDED, GROSS, at basic prices	4213.0	4931.0	5326.0	5420.0	5947.0	6598.0	7269.0	8493.0	10206.0	13166.0	13382.0	14641.0
Compensation of employees	712.0	812.0	850.0	933.0	1002.0	1096.0	1244.0	1337.0	1467.0	1712.0	1786.0	...
Taxes on production and imports, less Subsidies	132.0	190.0	194.0	171.0	202.0	224.0	236.0	387.0	425.0	540.0	528.0	...
OPERATING SURPLUS, GROSS	3363.0	3922.0	4275.0	4309.0	4736.0	5270.0	5782.0	6763.0	8308.0	10908.0	11062.0	...
MIXED INCOME, GROSS	6.0	7.0	7.0	7.0	7.0	8.0	7.0	6.0	6.0	6.0	6.0	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Water supply; sewerage, waste management and remediation activities (E)

Series 1000: 2008 SNA, new sol, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	2131.0	2508.0	2588.0	2747.0	2974.0	3188.0	3383.0	3601.0	3864.0	4122.0	4358.0	4738.0
Less: Intermediate consumption, at purchaser's prices	839.0	979.0	969.0	1027.0	1109.0	1185.0	1297.0	1375.0	1445.0	1529.0	1563.0	1722.0
Equals: VALUE ADDED, GROSS, at basic prices	1292.0	1529.0	1619.0	1720.0	1865.0	2003.0	2086.0	2226.0	2419.0	2593.0	2795.0	3016.0
Compensation of employees	476.0	575.0	609.0	642.0	682.0	765.0	791.0	822.0	874.0	952.0	1009.0	...
Taxes on production and imports, less Subsidies	15.0	19.0	20.0	20.0	26.0	26.0	38.0	55.0	60.0	72.0	77.0	...
OPERATING SURPLUS, GROSS	627.0	750.0	825.0	896.0	991.0	1016.0	1061.0	1126.0	1240.0	1306.0	1464.0	...
MIXED INCOME, GROSS	174.0	185.0	165.0	162.0	166.0	196.0	196.0	223.0	245.0	263.0	245.0	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Construction (F)

Series 1000: 2008 SNA, new sol, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	35855.0	44284.0	46913.0	56764.0	61276.0	70988.0	79200.0	83821.0	83937.0	83833.0	87877.0	96129.0
Less: Intermediate consumption, at purchaser's prices	19538.0	24512.0	25433.0	30806.0	33627.0	37869.0	41747.0	43166.0	41883.0	41182.0	42690.0	47218.0
Equals: VALUE ADDED, GROSS, at basic prices	16317.0	19772.0	21480.0	25958.0	27649.0	33119.0	37453.0	40655.0	42054.0	42651.0	45187.0	48911.0
Compensation of employees	6741.0	7937.0	8631.0	10278.0	11167.0	13537.0	15651.0	16393.0	17176.0	17483.0	18117.0	...
Taxes on production and imports, less Subsidies	28.0	32.0	38.0	33.0	47.0	49.0	55.0	71.0	105.0	116.0	121.0	...
OPERATING SURPLUS, GROSS	6696.0	8865.0	9711.0	12048.0	12527.0	15277.0	16905.0	18619.0	18618.0	17891.0	18428.0	...
MIXED INCOME, GROSS	2852.0	2938.0	3100.0	3599.0	3908.0	4256.0	4842.0	5572.0	6155.0	7161.0	8521.0	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)

Series 1000: 2008 SNA, new sol, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	107860.0	126472.0	129696.0	148821.0	172399.0	192697.0	209579.0	222217.0	237852.0	252916.0	265843.0	279394.0
Less: Intermediate consumption, at purchaser's prices	50295.0	58709.0	57990.0	67628.0	80229.0	90753.0	98163.0	103697.0	106230.0	111653.0	117864.0	124940.0
Equals: VALUE ADDED, GROSS, at basic prices	57565.0	67763.0	71706.0	81193.0	92170.0	101944.0	111416.0	118520.0	131622.0	141263.0	147979.0	154454.0
Compensation of employees	16092.0	17599.0	18174.0	20551.0	23919.0	26357.0	29971.0	32035.0	34025.0	35984.0	38219.0	...

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Taxes on production and imports, less Subsidies	501.0	615.0	519.0	557.0	709.0	820.0	843.0	974.0	1074.0	1268.0	1286.0	...
OPERATING SURPLUS, GROSS	14802.0	19714.0	20458.0	22515.0	26175.0	27869.0	29302.0	30653.0	35037.0	37665.0	39346.0	...
MIXED INCOME, GROSS	26170.0	29835.0	32555.0	37570.0	41367.0	46898.0	51300.0	54858.0	61486.0	66346.0	69128.0	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Wholesale and retail trade; repair of motor vehicles and motorcycles (G)

Series 1000: 2008 SNA, new sol, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	50234.0	59567.0	60238.0	69005.0	79073.0	86063.0	91564.0	95465.0	101448.0	107424.0	112624.0	117297.0
Less: Intermediate consumption, at purchaser's prices	17697.0	20554.0	20809.0	23985.0	27379.0	29907.0	32378.0	34490.0	36909.0	39089.0	40390.0	42056.0
Equals: VALUE ADDED, GROSS, at basic prices	32537.0	39013.0	39429.0	45020.0	51694.0	56156.0	59186.0	60975.0	64539.0	68335.0	72234.0	75241.0
Compensation of employees	9434.0	10124.0	10349.0	11723.0	14081.0	15509.0	17825.0	18687.0	19763.0	20703.0	22033.0	...
Taxes on production and imports, less Subsidies	145.0	187.0	119.0	130.0	160.0	191.0	200.0	271.0	284.0	335.0	343.0	...
OPERATING SURPLUS, GROSS	9215.0	13016.0	12582.0	14159.0	16266.0	17018.0	16770.0	16871.0	18347.0	19726.0	21030.0	...
MIXED INCOME, GROSS	13743.0	15686.0	16379.0	19008.0	21187.0	23438.0	24391.0	25146.0	26145.0	27571.0	28828.0	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Transportation and storage (H)

Series 1000: 2008 SNA, new sol, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	37107.0	42920.0	43940.0	51630.0	60447.0	68130.0	74636.0	79054.0	84580.0	89740.0	95014.0	100490.0
Less: Intermediate consumption, at purchaser's prices	21222.0	24709.0	23324.0	28600.0	35449.0	40793.0	43902.0	45536.0	44111.0	45971.0	50257.0	53918.0
Equals: VALUE ADDED, GROSS, at basic prices	15885.0	18211.0	20616.0	23030.0	24998.0	27337.0	30734.0	33518.0	40469.0	43769.0	44757.0	46572.0
Compensation of employees	3873.0	4422.0	4607.0	5031.0	5466.0	6034.0	6607.0	7045.0	7505.0	7979.0	8399.0	...
Taxes on production and imports, less Subsidies	334.0	401.0	375.0	393.0	509.0	577.0	589.0	636.0	719.0	849.0	858.0	...
OPERATING SURPLUS, GROSS	3504.0	4343.0	5186.0	5865.0	6672.0	7223.0	8235.0	9065.0	11239.0	12054.0	12199.0	...
MIXED INCOME, GROSS	8174.0	9045.0	10448.0	11741.0	12351.0	13503.0	15303.0	16772.0	21006.0	22887.0	23301.0	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Accommodation and food service activities (I)

Series 1000: 2008 SNA, new sol, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	20519.0	23985.0	25518.0	28186.0	32879.0	38504.0	43379.0	47698.0	51824.0	55752.0	58205.0	61607.0
Less: Intermediate consumption, at purchaser's prices	11376.0	13446.0	13857.0	15043.0	17401.0	20053.0	21883.0	23671.0	25210.0	26593.0	27217.0	28966.0
Equals: VALUE ADDED, GROSS, at basic prices	9143.0	10539.0	11661.0	13143.0	15478.0	18451.0	21496.0	24027.0	26614.0	29159.0	30988.0	32641.0
Compensation of employees	2785.0	3053.0	3218.0	3797.0	4372.0	4814.0	5539.0	6303.0	6757.0	7302.0	7787.0	...
Taxes on production and imports, less Subsidies	22.0	27.0	25.0	34.0	40.0	52.0	54.0	67.0	71.0	84.0	85.0	...
OPERATING SURPLUS, GROSS	2083.0	2355.0	2690.0	2491.0	3237.0	3628.0	4297.0	4717.0	5451.0	5885.0	6117.0	...
MIXED INCOME, GROSS	4253.0	5104.0	5728.0	6821.0	7829.0	9957.0	11606.0	12940.0	14335.0	15888.0	16999.0	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Information and communication (J)

Series 1000: 2008 SNA, new sol, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	16409.0	18254.0	19282.0	20708.0	22604.0	24656.0	26539.0	28562.0	30962.0	33717.0	36186.0	37909.0
Less: Intermediate consumption, at purchaser's prices	7892.0	8863.0	9886.0	10607.0	11985.0	13361.0	14633.0	16115.0	18153.0	20187.0	21696.0	22798.0
Equals: VALUE ADDED, GROSS, at basic prices	8517.0	9391.0	9396.0	10101.0	10619.0	11295.0	11906.0	12447.0	12809.0	13530.0	14490.0	15111.0
Compensation of employees	2593.0	2862.0	2877.0	3124.0	3224.0	3479.0	3743.0	3928.0	4079.0	4261.0	4413.0	...
Taxes on production and imports, less Subsidies	149.0	172.0	176.0	111.0	127.0	139.0	237.0	358.0	395.0	458.0	483.0	...
OPERATING SURPLUS, GROSS	5070.0	5569.0	5532.0	5984.0	6334.0	6771.0	6984.0	7182.0	7310.0	7625.0	8482.0	...
MIXED INCOME, GROSS	705.0	788.0	811.0	882.0	934.0	906.0	942.0	979.0	1025.0	1186.0	1112.0	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Financial and insurance activities (K)

Series 1000: 2008 SNA, new sol, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	15582.0	18486.0	22245.0	25200.0	28713.0	32080.0	36293.0	41305.0	46013.0	49418.0	50715.0	53950.0
Less: Intermediate consumption, at purchaser's prices	5303.0	6693.0	7526.0	8353.0	9427.0	10528.0	11927.0	13506.0	15280.0	16312.0	16887.0	17872.0
Equals: VALUE ADDED, GROSS, at basic prices	10279.0	11793.0	14719.0	16847.0	19286.0	21552.0	24366.0	27799.0	30733.0	33106.0	33828.0	36078.0
Compensation of employees	4517.0	5279.0	6021.0	6854.0	7833.0	8810.0	8777.0	9270.0	10049.0	10441.0	10761.0	...

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Taxes on production and imports, less Subsidies	62.0	90.0	87.0	118.0	113.0	122.0	139.0	147.0	162.0	214.0	199.0	...
OPERATING SURPLUS, GROSS	5601.0	6316.0	8497.0	9751.0	11219.0	12491.0	15323.0	18254.0	20392.0	22324.0	22741.0	...
MIXED INCOME, GROSS	99.0	108.0	114.0	124.0	121.0	129.0	127.0	128.0	130.0	127.0	127.0	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Real estate activities (L)

Series 1000: 2008 SNA, new sol, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	17984.0	19151.0	20018.0	21054.0	21916.0	23669.0	25264.0	26758.0	28790.0	30806.0	32228.0	33559.0
Less: Intermediate consumption, at purchaser's prices	2122.0	2275.0	2529.0	2733.0	2941.0	3173.0	3479.0	3656.0	3900.0	4122.0	4154.0	4383.0
Equals: VALUE ADDED, GROSS, at basic prices	15862.0	16876.0	17489.0	18321.0	18975.0	20496.0	21785.0	23102.0	24890.0	26684.0	28074.0	29176.0
Compensation of employees	302.0	337.0	359.0	407.0	443.0	440.0	538.0	575.0	611.0	645.0	661.0	...
Taxes on production and imports, less Subsidies	9.0	12.0	12.0	13.0	13.0	14.0	16.0	37.0	39.0	45.0	48.0	...
OPERATING SURPLUS, GROSS	12376.0	13157.0	13485.0	14253.0	14727.0	16082.0	17135.0	18179.0	19444.0	20865.0	22042.0	...
MIXED INCOME, GROSS	3175.0	3370.0	3633.0	3648.0	3792.0	3960.0	4096.0	4311.0	4796.0	5129.0	5323.0	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Professional, scientific, technical, administrative and support service activities (M+N)

Series 1000: 2008 SNA, new sol, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	23939.0	27660.0	29251.0	33199.0	37745.0	41723.0	45976.0	49422.0	53225.0	56440.0	59336.0	62325.0
Less: Intermediate consumption, at purchaser's prices	10384.0	12102.0	12643.0	14347.0	16292.0	17829.0	19394.0	20991.0	22531.0	24044.0	24964.0	26324.0
Equals: VALUE ADDED, GROSS, at basic prices	13555.0	15558.0	16608.0	18852.0	21453.0	23894.0	26582.0	28431.0	30694.0	32396.0	34372.0	36001.0
Compensation of employees	5983.0	6482.0	6833.0	7620.0	8610.0	9539.0	10745.0	11455.0	12160.0	12608.0	13252.0	...
Taxes on production and imports, less Subsidies	42.0	55.0	55.0	66.0	79.0	92.0	107.0	146.0	162.0	192.0	202.0	...
OPERATING SURPLUS, GROSS	4172.0	5585.0	5830.0	6612.0	7639.0	8440.0	9407.0	10060.0	11100.0	11434.0	12072.0	...
MIXED INCOME, GROSS	3358.0	3436.0	3890.0	4554.0	5125.0	5823.0	6323.0	6770.0	7272.0	8162.0	8846.0	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Professional, scientific and technical activities (M)

Series 1000: 2008 SNA, new sol, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	12651.0	15026.0	15876.0	18244.0	20488.0	22540.0	24794.0	26489.0	28434.0	30206.0	31598.0	33057.0
Less: Intermediate consumption, at purchaser's prices	6149.0	7349.0	7688.0	8860.0	9957.0	10821.0	11827.0	12910.0	13854.0	14822.0	15304.0	16014.0
Equals: VALUE ADDED, GROSS, at basic prices	6502.0	7677.0	8188.0	9384.0	10531.0	11719.0	12967.0	13579.0	14580.0	15384.0	16294.0	17043.0
Compensation of employees	2793.0	3148.0	3374.0	3768.0	4258.0	4686.0	5290.0	5574.0	5909.0	6147.0	6495.0	...
Taxes on production and imports, less Subsidies	27.0	34.0	37.0	43.0	53.0	61.0	68.0	92.0	101.0	118.0	124.0	...
OPERATING SURPLUS, GROSS	1914.0	2780.0	2788.0	3170.0	3625.0	3959.0	4356.0	4454.0	4949.0	5158.0	5419.0	...
MIXED INCOME, GROSS	1768.0	1715.0	1989.0	2403.0	2595.0	3013.0	3253.0	3459.0	3621.0	3961.0	4256.0	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Administrative and support service activities (N)

Series 1000: 2008 SNA, new sol, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	11288.0	12634.0	13375.0	14955.0	17257.0	19183.0	21182.0	22933.0	24791.0	26234.0	27738.0	29268.0
Less: Intermediate consumption, at purchaser's prices	4235.0	4753.0	4955.0	5487.0	6335.0	7008.0	7567.0	8081.0	8677.0	9222.0	9660.0	10310.0
Equals: VALUE ADDED, GROSS, at basic prices	7053.0	7881.0	8420.0	9468.0	10922.0	12175.0	13615.0	14852.0	16114.0	17012.0	18078.0	18958.0
Compensation of employees	3190.0	3334.0	3459.0	3852.0	4352.0	4853.0	5455.0	5881.0	6251.0	6461.0	6757.0	...
Taxes on production and imports, less Subsidies	15.0	21.0	18.0	23.0	26.0	31.0	39.0	54.0	61.0	74.0	78.0	...
OPERATING SURPLUS, GROSS	2258.0	2805.0	3042.0	3442.0	4014.0	4481.0	5051.0	5606.0	6151.0	6276.0	6653.0	...
MIXED INCOME, GROSS	1590.0	1721.0	1901.0	2151.0	2530.0	2810.0	3070.0	3311.0	3651.0	4201.0	4590.0	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Public administration and defence, education, human health and social work activities (O+P+Q)

Series 1000: 2008 SNA, new sol, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	53592.0	59041.0	68299.0	73454.0	79872.0	89973.0	100149.0	111996.0	120412.0	131293.0	140403.0	148764.0
Less: Intermediate consumption, at purchaser's prices	17152.0	19645.0	24127.0	26050.0	28305.0	32270.0	35432.0	38184.0	40859.0	44022.0	46455.0	48375.0
Equals: VALUE ADDED, GROSS, at basic prices	36440.0	39396.0	44172.0	47404.0	51567.0	57703.0	64717.0	73812.0	79553.0	87271.0	93948.0	100389.0
Compensation of employees	26612.0	28528.0	33499.0	36274.0	38847.0	43970.0	49418.0	56007.0	60533.0	66838.0	71647.0	...

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Taxes on production and imports, less Subsidies	46.0	52.0	66.0	47.0	48.0	50.0	74.0	76.0	84.0	92.0	97.0	...
OPERATING SURPLUS, GROSS	8618.0	9564.0	9225.0	9555.0	11017.0	11828.0	13123.0	15382.0	16326.0	17451.0	19055.0	...
MIXED INCOME, GROSS	1164.0	1252.0	1382.0	1528.0	1655.0	1855.0	2102.0	2347.0	2610.0	2890.0	3149.0	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Public administration and defence; compulsory social security (O)

Series 1000: 2008 SNA, new sol, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	22473.0	25630.0	31949.0	34650.0	37785.0	43304.0	47805.0	53402.0	55414.0	59235.0	61754.0	65057.0
Less: Intermediate consumption, at purchaser's prices	8750.0	10251.0	13451.0	14468.0	15828.0	18853.0	20764.0	22090.0	22566.0	24062.0	25276.0	26768.0
Equals: VALUE ADDED, GROSS, at basic prices	13723.0	15379.0	18498.0	20182.0	21957.0	24451.0	27041.0	31312.0	32848.0	35173.0	36478.0	38289.0
Compensation of employees	9958.0	11107.0	15025.0	16923.0	17728.0	20246.0	22312.0	25319.0	26960.0	29535.0	30595.0	...
Taxes on production and imports, less Subsidies	7.0	8.0	16.0	13.0	5.0	4.0	13.0	18.0	13.0	13.0	13.0	...
OPERATING SURPLUS, GROSS	3758.0	4264.0	3457.0	3246.0	4224.0	4201.0	4716.0	5975.0	5875.0	5625.0	5870.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Education (P)

Series 1000: 2008 SNA, new sol, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	19823.0	21150.0	22344.0	23608.0	25573.0	28144.0	31263.0	34696.0	38945.0	42993.0	47559.0	50466.0
Less: Intermediate consumption, at purchaser's prices	4339.0	4739.0	5225.0	5675.0	6179.0	6507.0	6973.0	7766.0	8981.0	9411.0	10037.0	9989.0
Equals: VALUE ADDED, GROSS, at basic prices	15484.0	16411.0	17119.0	17933.0	19394.0	21637.0	24290.0	26930.0	29964.0	33582.0	37522.0	40477.0
Compensation of employees	11669.0	12215.0	12570.0	13016.0	14090.0	15678.0	17663.0	19462.0	21727.0	24325.0	27251.0	...
Taxes on production and imports, less Subsidies	29.0	31.0	34.0	22.0	28.0	29.0	32.0	37.0	45.0	50.0	54.0	...
OPERATING SURPLUS, GROSS	3357.0	3690.0	3980.0	4313.0	4636.0	5201.0	5759.0	6490.0	7148.0	8064.0	8951.0	...
MIXED INCOME, GROSS	429.0	475.0	535.0	582.0	640.0	729.0	836.0	941.0	1044.0	1143.0	1266.0	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Human health and social work activities (Q)

Series 1000: 2008 SNA, new sol, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	11296.0	12261.0	14006.0	15196.0	16514.0	18525.0	21081.0	23898.0	26053.0	29065.0	31090.0	33241.0
Less: Intermediate consumption, at purchaser's prices	4063.0	4655.0	5451.0	5907.0	6298.0	6910.0	7695.0	8328.0	9312.0	10549.0	11142.0	11618.0
Equals: VALUE ADDED, GROSS, at basic prices	7233.0	7606.0	8555.0	9289.0	10216.0	11615.0	13386.0	15570.0	16741.0	18516.0	19948.0	21623.0
Compensation of employees	4985.0	5206.0	5904.0	6335.0	7029.0	8046.0	9443.0	11226.0	11846.0	12978.0	13801.0	...
Taxes on production and imports, less Subsidies	10.0	13.0	16.0	12.0	15.0	17.0	29.0	21.0	26.0	29.0	30.0	...
OPERATING SURPLUS, GROSS	1503.0	1610.0	1788.0	1996.0	2157.0	2426.0	2648.0	2917.0	3303.0	3762.0	4234.0	...
MIXED INCOME, GROSS	735.0	777.0	847.0	946.0	1015.0	1126.0	1266.0	1406.0	1566.0	1747.0	1883.0	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Other service activities (R+S+T)

Series 1000: 2008 SNA, new sol, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	14304.0	15648.0	16671.0	17746.0	18752.0	20124.0	21657.0	23510.0	25325.0	27233.0	29029.0	31026.0
Less: Intermediate consumption, at purchaser's prices	5291.0	5838.0	6109.0	6475.0	6902.0	7367.0	7847.0	8408.0	9099.0	9758.0	10250.0	11180.0
Equals: VALUE ADDED, GROSS, at basic prices	9013.0	9810.0	10562.0	11271.0	11850.0	12757.0	13810.0	15102.0	16226.0	17475.0	18779.0	19846.0
Compensation of employees	5215.0	5510.0	5798.0	6089.0	6363.0	6767.0	7097.0	7584.0	8039.0	8485.0	8877.0	...
Taxes on production and imports, less Subsidies	177.0	230.0	185.0	187.0	203.0	218.0	199.0	259.0	230.0	250.0	256.0	...
OPERATING SURPLUS, GROSS	1332.0	1624.0	1883.0	1921.0	1936.0	2142.0	2451.0	2690.0	2980.0	3275.0	3757.0	...
MIXED INCOME, GROSS	2289.0	2446.0	2696.0	3074.0	3348.0	3630.0	4063.0	4569.0	4977.0	5465.0	5889.0	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Arts, entertainment and recreation (R)

Series 1000: 2008 SNA, new sol, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	3797.0	4288.0	4582.0	4958.0	5253.0	5612.0	6190.0	6680.0	7215.0	7680.0	8186.0	8753.0
Less: Intermediate consumption, at purchaser's prices	1651.0	1830.0	1947.0	2091.0	2234.0	2384.0	2623.0	2859.0	3129.0	3360.0	3552.0	3870.0
Equals: VALUE ADDED, GROSS, at basic prices	2146.0	2458.0	2635.0	2867.0	3019.0	3228.0	3567.0	3821.0	4086.0	4320.0	4634.0	4883.0
Compensation of employees	793.0	865.0	950.0	1043.0	1086.0	1162.0	1269.0	1351.0	1454.0	1546.0	1621.0	...

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Taxes on production and imports, less Subsidies	169.0	220.0	174.0	176.0	192.0	207.0	188.0	244.0	212.0	228.0	229.0	...
OPERATING SURPLUS, GROSS	852.0	995.0	1112.0	1152.0	1190.0	1286.0	1467.0	1510.0	1628.0	1673.0	1839.0	...
MIXED INCOME, GROSS	332.0	378.0	399.0	496.0	551.0	573.0	643.0	716.0	792.0	873.0	945.0	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Other service activities (S)

Series 1000: 2008 SNA, new sol, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	7459.0	8211.0	8900.0	9571.0	10217.0	11193.0	12051.0	13225.0	14393.0	15680.0	16809.0	18098.0
Less: Intermediate consumption, at purchaser's prices	3640.0	4008.0	4162.0	4384.0	4668.0	4983.0	5224.0	5549.0	5970.0	6398.0	6698.0	7310.0
Equals: VALUE ADDED, GROSS, at basic prices	3819.0	4203.0	4738.0	5187.0	5549.0	6210.0	6827.0	7676.0	8423.0	9282.0	10111.0	10788.0
Compensation of employees	1374.0	1496.0	1659.0	1829.0	1995.0	2286.0	2412.0	2628.0	2868.0	3066.0	3222.0	...
Taxes on production and imports, less Subsidies	8.0	10.0	11.0	11.0	11.0	11.0	11.0	15.0	18.0	22.0	27.0	...
OPERATING SURPLUS, GROSS	480.0	629.0	771.0	769.0	746.0	856.0	984.0	1180.0	1352.0	1602.0	1918.0	...
MIXED INCOME, GROSS	1957.0	2068.0	2297.0	2578.0	2797.0	3057.0	3420.0	3853.0	4185.0	4592.0	4944.0	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Private households with employed persons (T)

Series 1000: 2008 SNA, new sol, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	3048.0	3149.0	3189.0	3217.0	3282.0	3319.0	3416.0	3605.0	3717.0	3873.0	4034.0	4175.0
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	3048.0	3149.0	3189.0	3217.0	3282.0	3319.0	3416.0	3605.0	3717.0	3873.0	4034.0	4175.0
Compensation of employees	3048.0	3149.0	3189.0	3217.0	3282.0	3319.0	3416.0	3605.0	3717.0	3873.0	4034.0	4175.0
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

Table 4.1 Total Economy (S.1)

Series 1000: 2008 SNA, new sol, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	564128.0	637471.0	639523.0	729815.0	840884.0	890427.0	951398.0	992537.0	1035319.0	1097274.0	1158215.0	
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	26503.0	28742.0	30236.0	35245.0	37397.0	43760.0	48683.0	51882.0	51822.0	53122.0	54973.0	
Plus: Taxes on products	27983.0	31803.0	31214.0	37040.0	40356.0	44482.0	49396.0	52722.0	52858.0	54026.0	56037.0	
Less: Subsidies on products	1480.0	3061.0	978.0	1795.0	2959.0	722.0	713.0	840.0	1036.0	904.0	1064.0	
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices	270938.0	313494.0	305816.0	348276.0	405232.0	426056.0	456525.0	473826.0	482872.0	502689.0	526151.0	
GROSS DOMESTIC PRODUCT	319693.0	352719.0	363943.0	416784.0	473049.0	508131.0	543556.0	570593.0	604269.0	647707.0	687037.0	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	
NET DOMESTIC PRODUCT	...	...	...	...	...	...	...	...	...	...	...	
	II.1.1 Generation of income account - Resources											
GROSS DOMESTIC PRODUCT	319693.0	352719.0	363943.0	416784.0	473049.0	508131.0	543556.0	570593.0	604269.0	647707.0	687037.0	
	II.1.1 Generation of income account - Uses											
Compensation of employees	98127.0	107951.0	113918.0	126218.0	140798.0	156108.0	169631.0	181063.0	191985.0	203843.0	215487.0	
Taxes on production and imports, less Subsidies	28020.0	30618.0	32126.0	37150.0	39735.0	46328.0	51594.0	55546.0	55702.0	57642.0	59774.0	
Taxes on production and imports	29500.0	33679.0	33104.0	38945.0	42694.0	47050.0	52307.0	56386.0	56738.0	58546.0	60838.0	
Taxes on products	27983.0	31803.0	31214.0	37040.0	40356.0	44482.0	49396.0	52722.0	52858.0	54026.0	56037.0	
Other taxes on production	1517.0	1876.0	1890.0	1905.0	2338.0	2568.0	2911.0	3664.0	3880.0	4520.0	4801.0	
Less: Subsidies	1480.0	3061.0	978.0	1795.0	2959.0	722.0	713.0	840.0	1036.0	904.0	1064.0	
Subsidies on products	1480.0	3061.0	978.0	1795.0	2959.0	722.0	713.0	840.0	1036.0	904.0	1064.0	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	128089.0	140266.0	137035.0	162976.0	192131.0	195486.0	206351.0	210250.0	221807.0	239120.0	258545.0	
MIXED INCOME, GROSS	65457.0	73884.0	80864.0	90440.0	100385.0	110209.0	115980.0	123734.0	134775.0	147102.0	153231.0	
	II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS	128089.0	140266.0	137035.0	162976.0	192131.0	195486.0	206351.0	210250.0	221807.0	239120.0	258545.0	
MIXED INCOME, GROSS	65457.0	73884.0	80864.0	90440.0	100385.0	110209.0	115980.0	123734.0	134775.0	147102.0	153231.0	
Compensation of employees	98125.0	107949.0	113916.0	126217.0	140796.0	156106.0	169627.0	181061.0	191984.0	203842.0	215486.0	
Taxes on production and imports, less Subsidies	28020.0	30618.0	32126.0	37150.0	39735.0	46328.0	51594.0	55546.0	55702.0	57642.0	59774.0	
Taxes on production and imports	29500.0	33679.0	33104.0	38945.0	42694.0	47050.0	52307.0	56386.0	56738.0	58546.0	60838.0	
Taxes on products	27983.0	31803.0	31214.0	37040.0	40356.0	44482.0	49396.0	52722.0	52858.0	54026.0	56037.0	
Other taxes on production	1517.0	1876.0	1890.0	1905.0	2338.0	2568.0	2911.0	3664.0	3880.0	4520.0	4801.0	
Less: Subsidies	1480.0	3061.0	978.0	1795.0	2959.0	722.0	713.0	840.0	1036.0	904.0	1064.0	
Subsidies on products	1480.0	3061.0	978.0	1795.0	2959.0	722.0	713.0	840.0	1036.0	904.0	1064.0	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
Property income	80577.0	84535.0	83474.0	83451.0	91995.0	108641.0	122470.0	127311.0	138786.0	150020.0	153789.0	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	II.1.2 Allocation of primary income account - Uses											
Property income	105276.0	108835.0	106110.0	114063.0	126911.0	140640.0	150472.0	153118.0	159481.0	176876.0	185506.0	
GROSS NATIONAL INCOME	294992.0	328417.0	341305.0	386171.0	438131.0	476130.0	515550.0	544784.0	583573.0	620850.0	655319.0	
	II.2 Secondary distribution of income account - Resources											
GROSS NATIONAL INCOME	294992.0	328417.0	341305.0	386171.0	438131.0	476130.0	515550.0	544784.0	583573.0	620850.0	655319.0	
Current taxes on income, wealth, etc.	25598.0	28490.0	23502.0	29059.0	36330.0	41529.0	43808.0	45460.0	39693.0	41722.0	42110.0	
Social contributions	19327.0	19154.0	22328.0	23662.0	24569.0	29688.0	33895.0	34843.0	37752.0	41383.0	42968.0	
Social benefits other than social transfers in kind	12488.0	12928.0	15003.0	14735.0	16543.0	16947.0	19079.0	24260.0	24602.0	29182.0	26013.0	
Other current transfers	61423.0	71450.0	71583.0	75906.0	82931.0	91328.0	101869.0	123159.0	128349.0	135280.0	148970.0	
	II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.	24637.0	27286.0	22108.0	27552.0	34594.0	39279.0	40923.0	39423.0	36433.0	36509.0	38640.0	
Social contributions	19327.0	19154.0	22328.0	23662.0	24569.0	29688.0	33895.0	34843.0	37752.0	41383.0	42968.0	
Social benefits other than social transfers in kind	12488.0	12928.0	15003.0	14735.0	16543.0	16947.0	19079.0	24260.0	24602.0	29182.0	26013.0	
Other current transfers	54178.0	63601.0	63430.0	67883.0	74678.0	83244.0	93646.0	114845.0	118800.0	124575.0	137949.0	
GROSS DISPOSABLE INCOME	303198.0	337470.0	350852.0	395701.0	448120.0	486464.0	526658.0	559135.0	596382.0	636768.0	669810.0	
	II.4.1 Use of disposable income account - Resources											
GROSS DISPOSABLE INCOME	303198.0	337470.0	350852.0	395701.0	448120.0	486464.0	526658.0	559135.0	596382.0	636768.0	669810.0	
Adjustment for the change in net equity of households on pension funds	8839.0	8208.0	6506.0	8645.0	10229.0	12728.0	13610.0	11171.0	13828.0	14880.0	16679.0	
	II.4.1 Use of disposable income account - Uses											
Final consumption expenditure	225740.0	256780.0	273864.0	301168.0	334833.0	371518.0	405473.0	439330.0	473039.0	506262.0	533386.0	
Individual consumption expenditure	205507.0	234387.0	247766.0	273315.0	303853.0	336472.0	366011.0	393371.0	423269.0	452945.0	476964.0	
Collective consumption expenditure	20233.0	22393.0	26098.0	27853.0	30980.0	35046.0	39462.0	45959.0	49770.0	53317.0	56422.0	
Adjustment for the change in net equity of households on pension funds	8839.0	8208.0	6506.0	8645.0	10229.0	12728.0	13610.0	11171.0	13828.0	14880.0	16679.0	
SAVING, GROSS	77458.0	80690.0	76988.0	94533.0	113287.0	114946.0	121185.0	119805.0	123343.0	130506.0	136424.0	
	III.1 Capital account - Changes in liabilities and net worth											
SAVING, GROSS	77458.0	80690.0	76988.0	94533.0	113287.0	114946.0	121185.0	119805.0	123343.0	130506.0	136424.0	
Capital transfers, receivable less payable	1366.0	1184.0	792.0	332.0	172.0	129.0	-106.0	498.0	97.0	496.0	661.0	
Capital transfers, receivable	21870.0	21011.0	19944.0	27137.0	23870.0	28417.0	33308.0	28623.0	29998.0	33387.0	41215.0	
Less: Capital transfers, payable	20504.0	19827.0	19152.0	26805.0	23698.0	28288.0	33414.0	28125.0	29901.0	32891.0	40554.0	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS [a]	78824.0	81874.0	77780.0	94865.0	113459.0	115075.0	121079.0	120303.0	123440.0	131002.0	137085.0	
	III.1 Capital account - Changes in assets											
Gross capital formation	70436.0	92336.0	72711.0	99030.0	114482.0	125031.0	139010.0	140607.0	146873.0	142664.0	142029.0	
Gross fixed capital formation	63892.0	82630.0	80572.0	98000.0	110450.0	127259.0	137524.0	139891.0	139550.0	138924.0	141239.0	
Changes in inventories	6544.0	9706.0	-7861.0	1030.0	4032.0	-2228.0	1486.0	716.0	7323.0	3740.0	790.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	
NET LENDING (+) / NET BORROWING (-)	8388.0	-10462.0	5069.0	-4165.0	-1023.0	-9956.0	-17931.0	-20304.0	-23433.0	-11662.0	-4944.0	

[a] Item does not consider consumption of fixed capital.

Table 4.2 Rest of the world (S.2)

Series 1000: 2008 SNA, new sol, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	V.I External account of goods and services - Resources											
Imports of goods and services	77257.0	101252.0	78866.0	99389.0	120559.0	127898.0	135774.0	138213.0	144307.0	147594.0	157194.0	
Imports of goods	63460.0	84961.0	64821.0	83155.0	103485.0	109777.0	116028.0	117943.0	119997.0	121257.0	129431.0	
Imports of services	13797.0	16291.0	14045.0	16234.0	17074.0	18121.0	19746.0	20270.0	24310.0	26337.0	27763.0	
	V.I External account of goods and services - Uses											
Exports of goods and services	100774.0	104855.0	96234.0	115975.0	144293.0	139480.0	134847.0	128869.0	128664.0	146375.0	168816.0	
Exports of goods	93123.0	96227.0	87528.0	107371.0	134452.0	128927.0	122103.0	115712.0	113257.0	129704.0	151405.0	
Exports of services	7651.0	8628.0	8706.0	8604.0	9841.0	10553.0	12744.0	13157.0	15407.0	16671.0	17411.0	
EXTERNAL BALANCE OF GOODS AND SERVICES	-23517.0	-3603.0	-17368.0	-16586.0	-23734.0	-11582.0	927.0	9344.0	15643.0	1219.0	-11622.0	
	V.II External account of primary income and current transfers - Resources											
EXTERNAL BALANCE OF GOODS AND SERVICES	-23517.0	-3603.0	-17368.0	-16586.0	-23734.0	-11582.0	927.0	9344.0	15643.0	1219.0	-11622.0	
Compensation of employees	15.0	18.0	19.0	18.0	19.0	19.0	21.0	20.0	21.0	22.0	23.0	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
Property income	29996.0	30454.0	27416.0	34502.0	38776.0	35963.0	32544.0	30733.0	26186.0	33005.0	39787.0	
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	261.0	284.0	63.0	115.0	117.0	188.0	256.0	275.0	350.0	323.0	291.0	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
	V.II External account of primary income and current transfers - Uses											
Compensation of employees	13.0	16.0	17.0	17.0	17.0	17.0	17.0	18.0	20.0	21.0	22.0	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
Property income	5297.0	6154.0	4780.0	3890.0	3860.0	3964.0	4542.0	4926.0	5491.0	6149.0	8070.0	
Current taxes on income and wealth, etc.	961.0	1204.0	1394.0	1507.0	1736.0	2250.0	2885.0	6037.0	3260.0	5213.0	3470.0	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Social contributions	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	7506.0	8133.0	8216.0	8138.0	8370.0	8272.0	8479.0	8589.0	9899.0	11028.0	11312.0	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
CURRENT EXTERNAL BALANCE	-7022.0	11646.0	-4277.0	4497.0	1195.0	10085.0	17825.0	20802.0	23530.0	12158.0	5605.0	
	V.III.1 Capital account - Changes in liabilities and net worth											
CURRENT EXTERNAL BALANCE	-7022.0	11646.0	-4277.0	4497.0	1195.0	10085.0	17825.0	20802.0	23530.0	12158.0	5605.0	
Capital transfers, receivable less payable	-1366.0	-1184.0	-792.0	-332.0	-172.0	-129.0	106.0	-498.0	-97.0	-496.0	-661.0	
Capital transfers, receivable	56.0	...	...	...	...	...	...	...	...	...	...	
Less: Capital transfers, payable	1422.0	...	...	...	...	...	...	...	...	...	...	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-8388.0	10462.0	-5069.0	4165.0	1023.0	9956.0	17931.0	20304.0	23433.0	11662.0	4944.0	
	V.III.1 Capital account - Changes in assets											
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	
NET LENDING (+) / NET BORROWING (-)	-8388.0	10462.0	-5069.0	4165.0	1023.0	9956.0	17931.0	20304.0	23433.0	11662.0	4944.0	

Table 4.3 Non-financial Corporations (S.11)

Series 1000: 2008 SNA, new sol, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	352915.0	398763.0	381404.0	445328.0	525531.0	541572.0	577533.0	591363.0	606981.0	637117.0	677787.0	
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices	191032.0	220633.0	207783.0	239153.0	282257.0	288792.0	309383.0	319491.0	321834.0	331951.0	348532.0	
VALUE ADDED GROSS, in basic prices	161883.0	178130.0	173621.0	206175.0	243274.0	252780.0	268150.0	271872.0	285147.0	305166.0	329255.0	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	
VALUE ADDED NET, at basic prices	161883.0	178130.0	173621.0	206175.0	243274.0	252780.0	268150.0	271872.0	285147.0	305166.0	329255.0	
	II.1.1 Generation of income account - Resources											
VALUE ADDED GROSS, at basic prices	161883.0	178130.0	173621.0	206175.0	243274.0	252780.0	268150.0	271872.0	285147.0	305166.0	329255.0	
	II.1.1 Generation of income account - Uses											
Compensation of employees	53219.0	58577.0	58915.0	67237.0	77538.0	85857.0	94203.0	98524.0	103192.0	108417.0	114647.0	
Other taxes less Other subsidies on production	1400.0	1752.0	1760.0	1758.0	2203.0	2423.0	2727.0	3478.0	3676.0	4262.0	4556.0	
Other taxes on production	1400.0	1752.0	1760.0	1758.0	2203.0	2423.0	2727.0	3478.0	3676.0	4262.0	4556.0	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	107264.0	117801.0	112946.0	137180.0	163533.0	164500.0	171220.0	169870.0	178279.0	192487.0	210052.0	
	II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS	107264.0	117801.0	112946.0	137180.0	163533.0	164500.0	171220.0	169870.0	178279.0	192487.0	210052.0	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Property income	8978.0	8499.0	8809.0	9473.0	6895.0	9512.0	9058.0	9048.0	12344.0	13765.0	10383.0	
	II.1.2 Allocation of primary income account - Uses											
Property income	79893.0	81903.0	80274.0	93019.0	99858.0	106491.0	116138.0	116577.0	117318.0	124757.0	133534.0	
BALANCE OF PRIMARY INCOMES	36349.0	44397.0	41481.0	53634.0	70570.0	67521.0	64140.0	62341.0	73305.0	81495.0	86901.0	
	II.2 Secondary distribution of income account - Resources											
BALANCE OF PRIMARY INCOMES	36349.0	44397.0	41481.0	53634.0	70570.0	67521.0	64140.0	62341.0	73305.0	81495.0	86901.0	
Social contributions	3.0	5.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Other current transfers	671.0	1012.0	1410.0	1188.0	1266.0	1370.0	1386.0	1212.0	1528.0	1576.0	2069.0	
	II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.	18196.0	19137.0	13839.0	19422.0	23766.0	26369.0	24783.0	22880.0	20451.0	19156.0	19924.0	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	1367.0	1654.0	1990.0	2516.0	3090.0	5366.0	8005.0	6227.0	6340.0	5820.0	7213.0	
GROSS DISPOSABLE INCOME	17460.0	24623.0	27065.0	32884.0	44980.0	37156.0	32738.0	34446.0	48042.0	58095.0	61833.0	
	II.4.1 Use of disposable income account - Resources											
GROSS DISPOSABLE INCOME	17460.0	24623.0	27065.0	32884.0	44980.0	37156.0	32738.0	34446.0	48042.0	58095.0	61833.0	
	II.4.1 Use of disposable income account - Uses											
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
SAVING, GROSS	17460.0	24623.0	27065.0	32884.0	44980.0	37156.0	32738.0	34446.0	48042.0	58095.0	61833.0	
	III.1 Capital account - Changes in liabilities and net worth											
SAVING, GROSS	17460.0	24623.0	27065.0	32884.0	44980.0	37156.0	32738.0	34446.0	48042.0	58095.0	61833.0	
Capital transfers, receivable less payable	455.0	448.0	-41.0	-1040.0	-732.0	340.0	370.0	151.0	329.0	-203.0	445.0	
Capital transfers, receivable	455.0	448.0	-41.0	-1040.0	-732.0	340.0	370.0	151.0	329.0	-203.0	445.0	
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS [a]	17915.0	25071.0	27024.0	31844.0	44248.0	37496.0	33108.0	34597.0	48371.0	57892.0	62278.0	
	III.1 Capital account - Changes in assets											
Gross capital formation	37207.0	51859.0	28878.0	47142.0	60394.0	63530.0	68235.0	66330.0	73017.0	68767.0	67104.0	
Gross fixed capital formation	31493.0	42756.0	38240.0	47265.0	57775.0	66933.0	68839.0	67577.0	67688.0	67040.0	68025.0	
Changes in inventories	5685.0	9103.0	-9361.0	-123.0	2600.0	-3507.0	-604.0	-1247.0	5329.0	1727.0	-921.0	
Acquisitions less disposals of valuables	29.0	0.0	-1.0	0.0	19.0	104.0	0.0	0.0	0.0	0.0	0.0	
Acquisitions less disposals of non-produced non-financial assets	1575.0	2631.0	1251.0	2772.0	3338.0	1739.0	2284.0	3822.0	3491.0	3656.0	3929.0	
NET LENDING (+) / NET BORROWING (-)	-20867.0	-29419.0	-3105.0	-18070.0	-19484.0	-27773.0	-37411.0	-35555.0	-28137.0	-14531.0	-8755.0	

[a] Item does not consider consumption of fixed capital.

Table 4.4 Financial Corporations (S.12)

Series 1000: 2008 SNA, new sol, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	15426.0	18316.0	22056.0	24991.0	28505.0	31869.0	36076.0	41089.0	45791.0	49203.0	50500.0	
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices	5248.0	6633.0	7453.0	8270.0	9343.0	10449.0	11840.0	13421.0	15191.0	16227.0	16802.0	
VALUE ADDED GROSS, at basic prices	10178.0	11683.0	14603.0	16721.0	19162.0	21420.0	24236.0	27668.0	30600.0	32976.0	33698.0	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	
	II.1.1 Generation of income account - Resources											
VALUE ADDED GROSS, at basic prices	10178.0	11683.0	14603.0	16721.0	19162.0	21420.0	24236.0	27668.0	30600.0	32976.0	33698.0	
	II.1.1 Generation of income account - Uses											
Compensation of employees	4515.0	5277.0	6019.0	6852.0	7830.0	8807.0	8774.0	9267.0	10046.0	10438.0	10758.0	
Other taxes less Other subsidies on production	62.0	90.0	87.0	118.0	113.0	122.0	139.0	147.0	162.0	214.0	199.0	
Other taxes on production	62.0	90.0	87.0	118.0	113.0	122.0	139.0	147.0	162.0	214.0	199.0	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	5601.0	6316.0	8497.0	9751.0	11219.0	12491.0	15323.0	18254.0	20392.0	22324.0	22741.0	
	II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS	5601.0	6316.0	8497.0	9751.0	11219.0	12491.0	15323.0	18254.0	20392.0	22324.0	22741.0	
Property income	13367.0	16006.0	13998.0	10194.0	14531.0	17520.0	19056.0	19621.0	23084.0	28093.0	29229.0	
	II.1.2 Allocation of primary income account - Uses											
Property income	14950.0	18124.0	16750.0	14543.0	19513.0	24432.0	24759.0	25774.0	28681.0	34146.0	35260.0	
BALANCE OF PRIMARY INCOMES	4018.0	4198.0	5745.0	5402.0	6237.0	5579.0	9620.0	12101.0	14795.0	16271.0	16710.0	
	II.2 Secondary distribution of income account - Resources											
BALANCE OF PRIMARY INCOMES	4018.0	4198.0	5745.0	5402.0	6237.0	5579.0	9620.0	12101.0	14795.0	16271.0	16710.0	
Social contributions	9202.0	8699.0	8654.0	10364.0	11125.0	13396.0	14639.0	15812.0	17535.0	18598.0	20033.0	
Other current transfers	1058.0	1296.0	2067.0	1783.0	1881.0	1982.0	2291.0	2123.0	2625.0	2787.0	2875.0	
	II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.	1303.0	1484.0	1700.0	1958.0	2138.0	2460.0	2611.0	3102.0	3437.0	3340.0	3558.0	
Social benefits other than social transfers in kind	1639.0	1733.0	1741.0	2801.0	2891.0	2953.0	3662.0	4389.0	4978.0	4101.0	3684.0	
Other current transfers	1318.0	1572.0	2365.0	2116.0	2240.0	2330.0	2679.0	2529.0	2996.0	3204.0	3279.0	
GROSS DISPOSABLE INCOME	10018.0	9404.0	10660.0	10674.0	11974.0	13214.0	17598.0	20016.0	23544.0	27011.0	29097.0	
	II.4.1 Use of disposable income account - Resources											
GROSS DISPOSABLE INCOME	10018.0	9404.0	10660.0	10674.0	11974.0	13214.0	17598.0	20016.0	23544.0	27011.0	29097.0	
	II.4.1 Use of disposable income account - Uses											
Adjustment for the change in net equity of households on pension funds	7508.0	6929.0	6673.0	7241.0	7821.0	9983.0	10445.0	10842.0	11973.0	13892.0	15765.0	
SAVING, GROSS	2510.0	2475.0	3987.0	3433.0	4153.0	3231.0	7153.0	9174.0	11571.0	13119.0	13332.0	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	III.1 Capital account - Changes in liabilities and net worth											
SAVING, GROSS	2510.0	2475.0	3987.0	3433.0	4153.0	3231.0	7153.0	9174.0	11571.0	13119.0	13332.0	
Capital transfers, receivable less payable	-183.0	-79.0	238.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Capital transfers, receivable	785.0	386.0	267.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Less: Capital transfers, payable	968.0	465.0	29.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS [a]	2327.0	2396.0	4225.0	3433.0	4153.0	3231.0	7153.0	9174.0	11571.0	13119.0	13332.0	
	III.1 Capital account - Changes in assets											
Gross capital formation	732.0	1302.0	696.0	1125.0	1292.0	729.0	1838.0	2002.0	2472.0	2351.0	2467.0	
Gross fixed capital formation	775.0	1295.0	837.0	1055.0	1003.0	967.0	1809.0	1845.0	2202.0	1965.0	2353.0	
Changes in inventories	-45.0	3.0	-139.0	72.0	280.0	-243.0	17.0	160.0	213.0	389.0	104.0	
Acquisitions less disposals of valuables	2.0	4.0	-2.0	-2.0	9.0	5.0	12.0	-3.0	57.0	-3.0	10.0	
Acquisitions less disposals of non-produced non-financial assets	26.0	64.0	-50.0	56.0	936.0	333.0	1892.0	323.0	224.0	462.0	170.0	
NET LENDING (+) / NET BORROWING (-)	1569.0	1030.0	3579.0	2252.0	1925.0	2169.0	3423.0	6849.0	8875.0	10306.0	10695.0	

[a] Item does not consider consumption of fixed capital.

Table 4.5 General Government (S.13)

Series 1000: 2008 SNA, new sol, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	36936.0	40993.0	48894.0	52388.0	57227.0	65213.0	72658.0	81748.0	87015.0	94426.0	100480.0	
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices	11319.0	13353.0	17458.0	18832.0	20638.0	24069.0	26579.0	28683.0	30452.0	32789.0	34598.0	
VALUE ADDED GROSS, at basic prices	25617.0	27640.0	31436.0	33556.0	36589.0	41144.0	46079.0	53065.0	56563.0	61637.0	65882.0	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	
	II.1.1 Generation of income account - Resources											
VALUE ADDED GROSS, at basic prices	25617.0	27640.0	31436.0	33556.0	36589.0	41144.0	46079.0	53065.0	56563.0	61637.0	65882.0	
	II.1.1 Generation of income account - Uses											
Compensation of employees	21340.0	22836.0	27411.0	29671.0	31665.0	36134.0	40475.0	46072.0	49703.0	54902.0	58747.0	
Other taxes less Other subsidies on production	16.0	17.0	29.0	15.0	8.0	8.0	30.0	21.0	23.0	23.0	24.0	
Other taxes on production	16.0	17.0	29.0	15.0	8.0	8.0	30.0	21.0	23.0	23.0	24.0	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	4261.0	4787.0	3996.0	3870.0	4916.0	5002.0	5574.0	6972.0	6837.0	6712.0	7111.0	
	II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS	4261.0	4787.0	3996.0	3870.0	4916.0	5002.0	5574.0	6972.0	6837.0	6712.0	7111.0	
Taxes on production and imports, less Subsidies	28020.0	30618.0	32126.0	37150.0	39735.0	46328.0	51594.0	55546.0	55702.0	57642.0	59774.0	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Taxes on production and imports	29500.0	33679.0	33104.0	38945.0	42694.0	47050.0	52307.0	56386.0	56738.0	58546.0	60838.0	
Taxes on products	27983.0	31803.0	31214.0	37040.0	40356.0	44482.0	49396.0	52722.0	52858.0	54026.0	56037.0	
Other taxes on production	1517.0	1876.0	1890.0	1905.0	2338.0	2568.0	2911.0	3664.0	3880.0	4520.0	4801.0	
Less: Subsidies	1480.0	3061.0	978.0	1795.0	2959.0	722.0	713.0	840.0	1036.0	904.0	1064.0	
Subsidies on products	1480.0	3061.0	978.0	1795.0	2959.0	722.0	713.0	840.0	1036.0	904.0	1064.0	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
Property income	7482.0	7674.0	5761.0	7857.0	9489.0	8637.0	7936.0	8049.0	7607.0	9092.0	10144.0	
	II.1.2 Allocation of primary income account - Uses											
Property income	6919.0	5752.0	5755.0	5472.0	5341.0	6828.0	5090.0	5682.0	6744.0	7999.0	9394.0	
BALANCE OF PRIMARY INCOMES	32844.0	37327.0	36128.0	43405.0	48799.0	53139.0	60014.0	64885.0	63402.0	65447.0	67635.0	
	II.2 Secondary distribution of income account - Resources											
BALANCE OF PRIMARY INCOMES	32844.0	37327.0	36128.0	43405.0	48799.0	53139.0	60014.0	64885.0	63402.0	65447.0	67635.0	
Current taxes on income, wealth, etc.	25598.0	28490.0	23502.0	29059.0	36330.0	41529.0	43808.0	45460.0	39693.0	41722.0	42110.0	
Social contributions	10122.0	10450.0	13671.0	13298.0	13444.0	16292.0	19256.0	19031.0	20217.0	22785.0	22935.0	
Other current transfers	40806.0	48628.0	45280.0	50670.0	56655.0	60541.0	69021.0	89526.0	92917.0	97106.0	108447.0	
	II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	10849.0	11195.0	13262.0	11934.0	13652.0	13994.0	15417.0	19871.0	19624.0	25081.0	22329.0	
Other current transfers	42049.0	50335.0	46936.0	51218.0	56846.0	61151.0	68161.0	91674.0	94764.0	99007.0	110104.0	
GROSS DISPOSABLE INCOME	56472.0	63365.0	58383.0	73280.0	84730.0	96356.0	108521.0	107357.0	101841.0	102972.0	108694.0	
	II.4.1 Use of disposable income account - Resources											
GROSS DISPOSABLE INCOME	56472.0	63365.0	58383.0	73280.0	84730.0	96356.0	108521.0	107357.0	101841.0	102972.0	108694.0	
	II.4.1 Use of disposable income account - Uses											
Final consumption expenditure	33424.0	36580.0	41731.0	43870.0	49019.0	55240.0	62514.0	72722.0	79800.0	86951.0	93242.0	
Individual consumption expenditure	13191.0	14187.0	15633.0	16017.0	18039.0	20194.0	23052.0	26763.0	30030.0	33634.0	36820.0	
Collective consumption expenditure	20233.0	22393.0	26098.0	27853.0	30980.0	35046.0	39462.0	45959.0	49770.0	53317.0	56422.0	
Adjustment for the change in net equity of households on pension funds	1331.0	1279.0	-167.0	1404.0	2408.0	2745.0	3165.0	329.0	1855.0	988.0	914.0	
SAVING, GROSS	21717.0	25506.0	16819.0	28006.0	33303.0	38371.0	42842.0	34306.0	20186.0	15033.0	14538.0	
	III.1 Capital account - Changes in liabilities and net worth											
SAVING, GROSS	21717.0	25506.0	16819.0	28006.0	33303.0	38371.0	42842.0	34306.0	20186.0	15033.0	14538.0	
Capital transfers, receivable less payable	770.0	704.0	280.0	1052.0	732.0	-329.0	-942.0	32.0	-1706.0	-65.0	-1132.0	
Capital transfers, receivable	20039.0	19119.0	18043.0	25679.0	23505.0	27959.0	32304.0	28082.0	27995.0	32616.0	39103.0	
Less: Capital transfers, payable	19269.0	18415.0	17763.0	24627.0	22773.0	28288.0	33246.0	28050.0	29701.0	32681.0	40235.0	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS [a]	22487.0	26210.0	17099.0	29058.0	34035.0	38042.0	41900.0	34338.0	18480.0	14968.0	13406.0	
	III.1 Capital account - Changes in assets											
Gross capital formation	10424.0	14209.0	19345.0	22611.0	20986.0	25662.0	30428.0	30893.0	29167.0	28886.0	27631.0	
Gross fixed capital formation	10166.0	14382.0	18538.0	22409.0	20814.0	25254.0	29574.0	30445.0	28772.0	28725.0	27586.0	
Changes in inventories	198.0	-210.0	760.0	154.0	156.0	394.0	846.0	445.0	378.0	109.0	7.0	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Acquisitions less disposals of valuables	60.0	37.0	47.0	48.0	16.0	14.0	8.0	3.0	17.0	52.0	38.0	
Acquisitions of non-produced non-financial assets	33.0	138.0	1959.0	440.0	1614.0	2906.0	2564.0	1087.0	920.0	891.0	453.0	
NET LENDING (+) / NET BORROWING (-)	12030.0	11863.0	-4205.0	6007.0	11435.0	9474.0	8908.0	2358.0	-11607.0	-14809.0	-14678.0	

[a] Item does not consider consumption of fixed capital.

Table 4.6 Households (S.14)

Series 1000: 2008 SNA, new sol, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	158851.0	179399.0	187169.0	207108.0	229621.0	251773.0	265131.0	278337.0	295532.0	316528.0	329448.0	
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices	63339.0	72875.0	73122.0	82021.0	92994.0	102746.0	108723.0	112231.0	115395.0	121722.0	126219.0	
VALUE ADDED GROSS, at basic prices	95512.0	106524.0	114047.0	125087.0	136627.0	149027.0	156408.0	166106.0	180137.0	194806.0	203229.0	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	
VALUE ADDED NET, at basic prices	95512.0	106524.0	114047.0	125087.0	136627.0	149027.0	156408.0	166106.0	180137.0	194806.0	203229.0	
	II.1.1 Generation of income account - Resources											
VALUE ADDED GROSS, at basic prices	95512.0	106524.0	114047.0	125087.0	136627.0	149027.0	156408.0	166106.0	180137.0	194806.0	203229.0	
	II.1.1 Generation of income account - Uses											
Compensation of employees	19053.0	21261.0	21573.0	22458.0	23765.0	25310.0	26179.0	27200.0	29044.0	30086.0	31335.0	
Other taxes less Other subsidies on production	39.0	17.0	14.0	14.0	14.0	15.0	15.0	18.0	19.0	21.0	22.0	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	10963.0	11362.0	11596.0	12175.0	12463.0	13493.0	14234.0	15154.0	16299.0	17597.0	18641.0	
MIXED INCOME, GROSS	65457.0	73884.0	80864.0	90440.0	100385.0	110209.0	115980.0	123734.0	134775.0	147102.0	153231.0	
	II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS	10963.0	11362.0	11596.0	12175.0	12463.0	13493.0	14234.0	15154.0	16299.0	17597.0	18641.0	
MIXED INCOME, GROSS	65457.0	73884.0	80864.0	90440.0	100385.0	110209.0	115980.0	123734.0	134775.0	147102.0	153231.0	
Compensation of employees	98125.0	107949.0	113916.0	126217.0	140796.0	156106.0	169627.0	181061.0	191984.0	203842.0	215486.0	
Property income	50750.0	52356.0	54906.0	55927.0	61080.0	72972.0	86420.0	90593.0	95751.0	99070.0	104033.0	
	II.1.2 Allocation of primary income account - Uses											
Property income	3514.0	3056.0	3331.0	1029.0	2199.0	2889.0	4485.0	5085.0	6738.0	9974.0	7318.0	
BALANCE OF PRIMARY INCOMES	221781.0	242495.0	257951.0	283730.0	312525.0	349891.0	381776.0	405457.0	432071.0	457637.0	484073.0	
	II.2 Secondary distribution of income account - Resources											
BALANCE OF PRIMARY INCOMES	221781.0	242495.0	257951.0	283730.0	312525.0	349891.0	381776.0	405457.0	432071.0	457637.0	484073.0	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	12488.0	12928.0	15003.0	14735.0	16543.0	16947.0	19079.0	24260.0	24602.0	29182.0	26013.0	
Other current transfers	18888.0	20514.0	22826.0	22265.0	23129.0	27435.0	29171.0	30298.0	31279.0	33811.0	35579.0	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.	5138.0	6665.0	6569.0	6172.0	8690.0	10450.0	13529.0	13441.0	12545.0	14013.0	15158.0	
Social contributions	19327.0	19154.0	22328.0	23662.0	24569.0	29688.0	33895.0	34843.0	37752.0	41383.0	42968.0	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	9444.0	10040.0	12139.0	12033.0	12502.0	14397.0	14801.0	14415.0	14700.0	16544.0	17353.0	
GROSS DISPOSABLE INCOME	219248.0	240078.0	254744.0	278863.0	306436.0	339738.0	367801.0	397316.0	422955.0	448690.0	470186.0	
	II.4.1 Use of disposable income account - Resources											
GROSS DISPOSABLE INCOME	219248.0	240078.0	254744.0	278863.0	306436.0	339738.0	367801.0	397316.0	422955.0	448690.0	470186.0	
Adjustment for the change in net equity of households on pension funds	8839.0	8208.0	6506.0	8645.0	10229.0	12728.0	13610.0	11171.0	13828.0	14880.0	16679.0	
	II.4.1 Use of disposable income account - Uses											
Final consumption expenditure	192316.0	220200.0	232133.0	257298.0	285814.0	316278.0	342959.0	366608.0	393239.0	419311.0	440144.0	
Individual consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	
SAVING, GROSS	35771.0	28086.0	29117.0	30210.0	30851.0	36188.0	38452.0	41879.0	43544.0	44259.0	46721.0	
	III.1 Capital account - Changes in liabilities and net worth											
SAVING, GROSS	35771.0	28086.0	29117.0	30210.0	30851.0	36188.0	38452.0	41879.0	43544.0	44259.0	46721.0	
Capital transfers, receivable less payable	324.0	111.0	315.0	320.0	172.0	118.0	466.0	315.0	1474.0	764.0	1348.0	
Capital transfers, receivable	591.0	...	...	...	...	...	...	...	...	...	...	
Less: Capital transfers, payable	267.0	...	...	...	...	...	...	...	...	...	...	
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS [a]	36095.0	28197.0	29432.0	30530.0	31023.0	36306.0	38918.0	42194.0	45018.0	45023.0	48069.0	
	III.1 Capital account - Changes in assets											
Gross capital formation	22073.0	24966.0	23792.0	28152.0	31810.0	35110.0	38509.0	41382.0	42217.0	42660.0	44827.0	
Gross fixed capital formation	21458.0	24197.0	22957.0	27271.0	30858.0	34105.0	37302.0	40024.0	40888.0	41194.0	43275.0	
Changes in inventories	706.0	810.0	879.0	927.0	996.0	1128.0	1227.0	1358.0	1403.0	1515.0	1600.0	
Acquisitions less disposals of valuables	-91.0	-41.0	-44.0	-46.0	-44.0	-123.0	-20.0	0.0	-74.0	-49.0	-48.0	
Acquisitions less disposals of non-produced non-financial assets	-1634.0	-2833.0	-3160.0	-3268.0	-5888.0	-4978.0	-6740.0	-5232.0	-4635.0	-5009.0	-4552.0	
NET LENDING (+) / NET BORROWING (-)	15656.0	6064.0	8800.0	5646.0	5101.0	6174.0	7149.0	6044.0	7436.0	7372.0	7794.0	

[a] Item does not consider consumption of fixed capital.

Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) Non-financial corporations

Series 1000: 2008 SNA, new sol, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	Industries											
Agriculture, forestry and fishing	2390.0	2474.0	3266.0	3324.0	4614.0	3112.0	4078.0	3347.0	4692.0	4981.0	5510.0	
Manufacturing, mining and quarrying and other industrial activities	91543.0	94536.0	84781.0	105619.0	129460.0	127312.0	128387.0	123064.0	124235.0	135846.0	149684.0	
Of which: manufacturing	41348.0	45309.0	42260.0	50363.0	56749.0	61229.0	64355.0	64117.0	68188.0	69543.0	71087.0	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Construction	10742.0	13140.0	14613.0	17910.0	19100.0	23204.0	26374.0	28454.0	28494.0	27772.0	28673.0	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	26223.0	32564.0	33654.0	38398.0	45348.0	49783.0	54552.0	57845.0	63930.0	68448.0	72023.0	
Information and communication	7470.0	8259.0	8232.0	8849.0	9323.0	9995.0	10564.0	11067.0	11378.0	11925.0	12963.0	
Financial and insurance activities	...	...	...	...	...	...	...	...	...	...	...	
Real estate activities	1766.0	2190.0	2309.0	2550.0	2776.0	3104.0	3533.0	3735.0	3916.0	4142.0	4366.0	
Professional, scientific, technical, administrative and support service activities	9674.0	11609.0	12205.0	13763.0	15728.0	17493.0	19637.0	21021.0	22758.0	23547.0	24825.0	
Public administration and defence, education, human health and social work activities	9387.0	10183.0	11024.0	11977.0	12958.0	14333.0	16148.0	17982.0	19935.0	22261.0	24410.0	
Other service activities	2688.0	3175.0	3537.0	3785.0	3967.0	4444.0	4877.0	5357.0	5809.0	6244.0	6801.0	
VALUE ADDED GROSS, at basic prices	161883.0	178130.0	173621.0	206175.0	243274.0	252780.0	268150.0	271872.0	285147.0	305166.0	329255.0	

Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) Financial corporations

Series 1000: 2008 SNA, new sol, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	Industries											
Agriculture, forestry and fishing	...	...	...	...	...	...	...	...	...	...	...	
Manufacturing, mining and quarrying and other industrial activities	...	...	...	...	...	...	...	...	...	...	...	
Of which: manufacturing	...	...	...	...	...	...	...	...	...	...	...	
Construction	...	...	...	...	...	...	...	...	...	...	...	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	...	...	...	...	...	...	...	...	...	...	...	
Information and communication	...	...	...	...	...	...	...	...	...	...	...	
Financial and insurance activities	10178.0	11683.0	14603.0	16721.0	19162.0	21420.0	24236.0	27668.0	30600.0	32976.0	33698.0	
Real estate activities	...	...	...	...	...	...	...	...	...	...	...	
Professional, scientific, technical, administrative and support service activities	...	...	...	...	...	...	...	...	...	...	...	
Public administration and defence, education, human health and social work activities	...	...	...	...	...	...	...	...	...	...	...	
Other service activities	...	...	...	...	...	...	...	...	...	...	...	
VALUE ADDED GROSS, at basic prices	10178.0	11683.0	14603.0	16721.0	19162.0	21420.0	24236.0	27668.0	30600.0	32976.0	33698.0	

Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) General government

Series 1000: 2008 SNA, new sol, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	Industries											
Agriculture, forestry and fishing	...	...	...	...	...	...	...	...	...	...	...	
Manufacturing, mining and quarrying and other industrial activities	...	...	...	...	...	...	...	...	...	...	...	
Of which: manufacturing	...	...	...	...	...	...	...	...	...	...	...	
Construction	...	...	...	...	...	...	...	...	...	...	...	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	...	...	...	...	...	...	...	...	...	...	...	
Information and communication	...	...	...	...	...	...	...	...	...	...	...	
Financial and insurance activities	...	...	...	...	...	...	...	...	...	...	...	
Real estate activities	...	...	...	...	...	...	...	...	...	...	...	
Professional, scientific, technical, administrative and support service activities	...	...	...	...	...	...	...	...	...	...	...	
Public administration and defence, education, human health and social work activities	25617.0	27640.0	31436.0	33556.0	36589.0	41144.0	46079.0	53065.0	56563.0	61637.0	65882.0	
Other service activities	...	...	...	...	...	...	...	...	...	...	...	
VALUE ADDED GROSS, at basic prices	25617.0	27640.0	31436.0	33556.0	36589.0	41144.0	46079.0	53065.0	56563.0	61637.0	65882.0	

Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) Households

Series 1000: 2008 SNA, new sol, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	Industries											
Agriculture, forestry and fishing	19048.0	22784.0	23680.0	25134.0	28973.0	31061.0	32168.0	35440.0	37893.0	39935.0	40824.0	
Manufacturing, mining and quarrying and other industrial activities	12661.0	13824.0	15848.0	17515.0	19036.0	20126.0	18205.0	16992.0	17046.0	19447.0	19389.0	
Of which: manufacturing	11459.0	12172.0	13398.0	14474.0	14641.0	15826.0	16262.0	15459.0	15214.0	16878.0	17066.0	
Construction	5575.0	6632.0	6867.0	8048.0	8549.0	9915.0	11079.0	12201.0	13560.0	14879.0	16514.0	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	31342.0	35199.0	38052.0	42795.0	46822.0	52161.0	56864.0	60675.0	67692.0	72815.0	75956.0	
Information and communication	1047.0	1132.0	1164.0	1252.0	1296.0	1300.0	1342.0	1380.0	1431.0	1605.0	1527.0	
Financial and insurance activities	101.0	110.0	116.0	126.0	124.0	132.0	130.0	131.0	133.0	130.0	130.0	
Real estate activities	14096.0	14686.0	15180.0	15771.0	16199.0	17392.0	18252.0	19367.0	20974.0	22542.0	23708.0	
Professional, scientific, technical, administrative and support service activities	3881.0	3949.0	4403.0	5089.0	5725.0	6401.0	6945.0	7410.0	7936.0	8849.0	9547.0	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Public administration and defence, education, human health and social work activities	1436.0	1573.0	1712.0	1871.0	2020.0	2226.0	2490.0	2765.0	3055.0	3373.0	3656.0	
Other service activities	6325.0	6635.0	7025.0	7486.0	7883.0	8313.0	8933.0	9745.0	10417.0	11231.0	11978.0	
VALUE ADDED GROSS, at basic prices	95512.0	106524.0	114047.0	125087.0	136627.0	149027.0	156408.0	166106.0	180137.0	194806.0	203229.0	

Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) Total economy

Series 1000: 2008 SNA, new sol, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	Industries											
Agriculture, forestry and fishing	21438.0	25258.0	26946.0	28458.0	33587.0	34173.0	36246.0	38787.0	42585.0	44916.0	46334.0	49936.0
Manufacturing, mining and quarrying and other industrial activities	104204.0	108360.0	100629.0	123134.0	148496.0	147438.0	146592.0	140056.0	141281.0	155293.0	169073.0	177097.0
Of which: manufacturing	52807.0	57481.0	55658.0	64837.0	71390.0	77055.0	80617.0	79576.0	83402.0	86421.0	88153.0	95496.0
Construction	16317.0	19772.0	21480.0	25958.0	27649.0	33119.0	37453.0	40655.0	42054.0	42651.0	45187.0	48911.0
Wholesale and retail trade, transportation and storage, accommodation and food service activities	57565.0	67763.0	71706.0	81193.0	92170.0	101944.0	111416.0	118520.0	131622.0	141263.0	147979.0	154454.0
Information and communication	8517.0	9391.0	9396.0	10101.0	10619.0	11295.0	11906.0	12447.0	12809.0	13530.0	14490.0	15111.0
Financial and insurance activities	10279.0	11793.0	14719.0	16847.0	19286.0	21552.0	24366.0	27799.0	30733.0	33106.0	33828.0	36078.0
Real estate activities	15862.0	16876.0	17489.0	18321.0	18975.0	20496.0	21785.0	23102.0	24890.0	26684.0	28074.0	29176.0
Professional, scientific, technical, administrative and support service activities	13555.0	15558.0	16608.0	18852.0	21453.0	23894.0	26582.0	28431.0	30694.0	32396.0	34372.0	36001.0
Public administration and defence, education, human health and social work activities	36440.0	39396.0	44172.0	47404.0	51567.0	57703.0	64717.0	73812.0	79553.0	87271.0	93948.0	100389.0
Other service activities	9013.0	9810.0	10562.0	11271.0	11850.0	12757.0	13810.0	15102.0	16226.0	17475.0	18779.0	19846.0
VALUE ADDED GROSS, at basic prices	293190.0	323977.0	333707.0	381539.0	435652.0	464371.0	494873.0	518711.0	552447.0	594585.0	632064.0	666999.0

Philippines

Source
Reply to the United Nations national accounts questionnaire from the Philippine Statistics Authority (PSA), Manila.

General
The Philippine Statistics Authority (PSA) is tasked, among others, with the development, compilation and maintenance of the Philippine System of National Accounts (PSNA). The current PSNA follows the prescribed statistical standards and concepts of the 2008 System of National Accounts (2008 SNA). It also applies the following standard classification systems: the Philippine Standard Industrial Classification (PSIC), based on the International Standard Industry Classification (ISIC) Rev.3.1 for all economic activities in the country; the Philippine Standard Commodity Classification (PSCC), based on the Standard International Trade Commodity (SITC) Rev.3; and the Philippine Central Product Classification (PCPC), based on the United Nations' Central Product Classification (UN-CPC) Version 1.1 for the detailed classification of products and external and domestic commodities that enter the Philippine trade as well as Philippine Classification of Individual Consumption by Purpose (PCOICOP) for the classification of household final consumption expenditures.

The official estimates of the national accounts are published on a quarterly and annual basis in "the National Accounts of the Philippines" with a time lag of 50 days after the reference quarter for the first to third quarter estimates and 30 days after the reference quarter for the fourth quarter estimates and the annual estimates. The public is duly informed of the schedule of releases of the national accounts and its related accounts for the current year through the Advance Release Calendar (ARC) which is uploaded in the PSA website (http://psa.gov.ph/content/psa-calendar-press-release-2017). The quarterly PSNA compiles the GDP using two approaches, the production approach or by industrial origin, and the expenditure approach or by expenditure item. The third approach, the income approach is used to compile the Consolidated Income and Outlay Accounts on an annual basis. Regional dimensions are available both for the production and expenditure accounts through the Gross Regional Domestic Product (GRDP) and the Gross Regional Domestic Expenditure (GRDE), which are likewise compiled on an annual basis. For 2017, these are scheduled for release in June 2017 for the GDP by income approach, May 2017 for the GRDP and July 2017 for the GRDE.

The production and expenditure accounts are expressed at current and constant prices. The growth rate of GDP is determined from the production side of the accounts as data support on production is stronger and more reliable. Hence, a Statistical Discrepancy is reported as a residual item of the expenditure accounts. The Statistical Discrepancy (SD) is the difference between the GDP level from the production and the expenditure accounts. Statistical Discrepancy occurs as a result of the independent process of compiling the production and expenditure accounts, the use of different data sources and variations in the quality of data. The combination of survey and other measurement errors likewise contribute to the difference between the estimates. The practice of showing the SD in the PSNA is a way of reflecting transparency in the estimates. However, during the May round estimation, the SD in the annual estimates are addressed, which benefits from the reconciliation of both the production and expenditure side through the use of Supply and Use Table (SUT). On the other hand, the quarterly SD of GDP for the first, second, third and fourth quarters are maintained at less than one percent of the quarter's GDP during the May, August, November, and January round of estimation, respectively. PSA maintains a link series of the national accounts: the annual series starts from 1946 onwards; the quarterly series from 1981; and the GRDP and GRDE from 2009.

Methodology:

Expenditure Approach
GDP by expenditure is the sum of the final uses of goods and services in the economy, valued at purchaser's prices. Final uses refer to the final consumption of households and non-profit institutions serving households or Household Final Consumption Expenditure (HFCE); Government Final Consumption Expenditure (GFCE); gross capital formation (GFCF); and for exports and imports to/from the rest of the world. Gross Capital Formation

consists of Fixed Capital Formation and Changes in Inventories (CIN). Fixed capital formation is composed of expenditures on Construction; Durable Equipment (DE); Breeding Stocks and Orchard Development (BSOD); and Intellectual Property Products (IPP).

Benchmark estimates of HFCE consider the structure of the latest Family Income and Expenditure Survey (FIES) of the PSA, which is conducted every three years. For quarterly estimates, HFCE adopts extrapolation using the trend of the gross output-classified-according-to-HFCE-sub-component to be able to derive its corresponding estimates. The estimate of each sub-component is either deflated (if estimate started at current prices) or inflated (if the estimate started at constant prices) using the appropriate CPI to derive the constant or current prices.

GFCE is the sum of the estimate of the government's total expenditures on both collective and individual services. Estimates of quarterly expenditures for the national and local governments, government corporations and social security schemes are extrapolated using the trend of the Department of Budget and Management (DBM) report of the quarterly cash disbursement for maintenance and other operating expense (MOOE) and the personal services (PS) of the national government. Annual and quarterly benchmarks were estimated once the Commission on Audit (COA)'s annual financial reports for national and local governments, government corporations and social security schemes are available. Investments on DE originating from domestic and foreign sources utilize the commodity flow approach for the quarterly estimates. The Foreign Trade Statistics (FTS) and the Quarterly Survey of Philippine Business and Industry (QSPBI) in Manufacturing from the PSA, provide the basic data for imported and local durable equipment, respectively. Investments in Construction are estimated as the sum of the gross value of private and public construction and transfer costs. Public construction includes construction in progress and land improvements of the national and local governments and government corporations. Estimates on Public Construction are extrapolated using the trend of the value of actual cash disbursements from DBM for capital outlays. For private construction, gross value is estimated as the sum of the value of physical accomplishments of residential and non-residential construction based on the data on building permits from the PSA as well as construction done under the "Build, Operate and Transfer Scheme".

Annual estimates of Exports and Imports are built up from quarterly estimates. Exports and Imports of Goods adopt the direct estimation method based on the reported data of the PSA's FTS. The value of gold demonetized by the Bangko Sentral ng Pilipinas (BSP) is excluded in the Exports of Goods. Both Exports and Imports of Goods are valued at Free on Board (FOB). Meanwhile Exports and Imports of Services use the Balance of Payment (BOP) data except for Travel wherein data are sourced from the Department of Tourism (DOT). The compilation of the Philippine BOP has adopted the Balance of Payment Manual 6 (BPM6). However, there are still some items in the BOP that cannot be readily used for national accounting due to the limitations of its source of data. Travel under Import of Services is one item wherein there is a divergence between the BOP and national accounts. Estimate of Travel is based on the trend of tourist receipts/travel tax.

CIN are estimated for agriculture, crude and petroleum, general government, government-owned and controlled corporations and all establishments. The first four sub-sectors are estimated using direct estimation (volume times price) while CIN for establishments use the ratio of beginning and ending inventory based on the QSPBI.

Lastly, expenditures on BSOD are based on extrapolation using the trend of the composite growths of the value of production of selected plantation crops, livestock and poultry for breeding.

The constant price estimates of HFCE, GFCE, Construction, CIN, Export and Import of Goods and Services are derived by deflating the current price estimates by their respective appropriate indices. On the other hand, DE adopts the quantity revaluation method where the volume of goods (reported in gross kilos) are valued at base year's prices.

Income Approach

The third approach of compiling the GDP is the income approach, where the income generated by factor shares, i.e., the GVA from the production accounts is distributed to the institutional sector to which it accrues. This is shown in the Income and Outlay accounts, through the current receipts and disbursements of the four institutional

sectors – financial corporations, non-financial corporations, general government and households, unincorporated enterprises including NPISH. The latest CPBI, ASPBI, government reports on financial institutions and public utilities, administrative data sources, financial statements of private corporations and studies on production costs are some of the primary sources of data for the estimation of the factors of production by institutional sector. The estimates of indirect taxes and subsidies are based on the reports of the COA, and the Bureau of Internal Revenue (BIR).

The PSA is currently undertaking its overall revision/rebasing of the PSNA with 2012 as its base year. This will include updated data sources, new methodologies, updated parameters and assumptions, adoption of updated/new classification systems (e.g., 2009 Philippine Standard Industrial Classification (PSIC)) as well as the implementation of the other 2008 SNA concepts.

Production Approach

GDP by industrial origin (production) is the aggregate of the Gross Value Added (GVA) of all resident producing units in the domestic economy valued at producers' prices. The production side of the accounts consists of three major industries: (1) Agriculture, Hunting, Forestry and Fishing (AHFF); (2) Industry; and (3) Services. Gross Value Added (GVA) by Industrial Origin or by Economic Activity, is estimated for each of the production sectors of the economy, namely: (i) Agriculture, Hunting, Forestry and Fishing; (ii) Mining and Quarrying; (iii) Manufacturing; (iv) Construction; (v) Electricity, Gas and Water Supply; (vi) Transportation, Communication and Storage (TCS); (vii) Trade; (viii) Financial Intermediation; (ix) Real Estate, Renting and Business Activities (RERBA); (x) Public Administration and Defence (PAD); and (xi) Other Services (OS).

The production side of the accounts uses three major approaches in the estimation of the GVA, namely: a) direct approach – GVA is derived by deducting the cost of goods and services used up in the process of production (intermediate consumption) from the total value of goods and services (gross output) during the period. This approach is generally used to generate the annual benchmark estimates of the production sectors using data from the latest Censuses and Annual Surveys; b) Indirect approach or the use of ICR (intermediate consumption ratio) – when the required data is not sufficient to estimate the GVA using the direct approach, as in the case of the quarterly national accounts, the use of ICR is utilized. The GVA for AHFF; Mining and Quarrying; and Construction are derived using ICR appropriate to the sector. Since the quarterly data differs from the annual benchmark data due to limitations in detail and coverage, the quarterly data for AHFF, Mining and Construction are adjusted for under coverage by applying an under coverage ratio (UCR) relevant to the sector. The respective ICRs and UCRs are computed from the latest Census of Philippine Business and Industry (CPBI), Census of Agriculture and Fishery (CAF) or the Annual Survey of Philippine Business and Industry (ASPBI); and administrative reports from source agencies; and c) Volume/Value Extrapolation – This approach utilizes the use of output indicators to extrapolate the GVA for the quarterly estimates. PAD use the trend of the quarterly cash disbursement of personal services (PS) of the national government workers from the Department of Budget and Management (DBM). Estimates on PAD are benchmarked annually based on the COA annual financial reports for the national and local governments, government corporations and social security schemes with lag time of one year from the reference year. Manufacturing, Electricity, Gas and Water Supply, TCS, Trade, Financial Intermediation, RERBA and OS sectors rely on the trend of revenues from the Monthly Integrated Survey of Selected Industries (MISSI) for Manufacturing and the QSPBI of the PSA supplemented by other indicators to extrapolate the GVA. However, for Ownership of Dwellings (OD) in the RERBA sector, the GVA is based on the trend of building permits and the beginning and ending stock of residential structures.

The present PSNA still uses the fixed base-year method for constant price estimates with 2000 as the base year. AHFF uses the quantity revaluation method while Mining and Quarrying adopts the volume extrapolation method to derive the constant price estimates. Manufacturing and the Services sectors apply the single deflation method using the appropriate price indices. For Electricity, Gas and Water Supply and OS, specific composite price indices were developed as deflators to estimate the constant prices.

Table 1.1 Gross domestic product by expenditures at current prices

Series 1000: 2008 SNA, Philippine peso, Western calendar year **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	Expenditures of the gross domestic product											
Final consumption expenditure	5704.4	6421.5	6784.8	7317.3	8074.4	8983.0	9714.6	10498.1	11281.7	12292.4	13391.0	14943.4
Household final consumption expenditure [a]	5064.5	5739.6	5993.4	6442.0	7132.6	7837.9	8463.8	9163.8	9825.9	10672.8	11614.1	12864.9
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	640.0	681.9	791.4	875.3	941.8	1145.1	1250.8	1334.3	1455.8	1619.6	1776.9	2078.4
Individual consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
Collective consumption expenditure	640.0	681.9	791.4	875.3	941.8	1145.1	1250.8	1334.0	1458.4	...	...	...
Gross capital formation	1195.0	1489.2	1331.7	1849.4	1986.9	1922.5	2309.5	2596.8	2826.2	3534.8	3973.5	4694.4
Gross fixed capital formation [b]	1371.6	1518.2	1526.1	1847.7	1819.3	2068.9	2380.3	2611.5	2929.0	3568.2	3953.6	4663.9
Changes in inventories	-176.6	-29.0	-194.4	1.6	167.7	-146.4	-70.8	-14.8	-102.8	-33.4	19.9	30.5
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	2981.8	2849.9	2587.0	3133.5	3109.7	3254.8	3232.8	3652.9	3782.9	4069.2	4904.0	5521.3
Exports of goods	2298.3	2152.1	1799.7	2259.9	2034.5	2120.2	2104.3	2392.8	2295.6	2334.1	2835.8	3169.3
Exports of services	683.5	697.8	787.3	873.6	1075.2	1134.6	1128.5	1260.1	1487.3	1735.1	2068.2	2352.1
Less: Imports of goods and services	2988.6	3039.7	2677.4	3296.7	3462.7	3599.3	3718.6	4113.6	4568.7	5416.1	6461.0	7732.8
Imports of goods	2504.4	2512.0	2104.8	2635.8	2826.1	2875.9	2914.1	3211.9	3543.0	4284.1	5185.8	6322.4
Imports of services	484.2	527.8	572.6	661.0	636.5	723.4	804.4	901.7	1025.7	1132.0	1275.1	1410.4
Plus: Statistical discrepancy	-0.0	-0.0	-0.0	0.0	-0.0	0.0	-0.0	0.0	-0.0	0.0	0.0	-0.0
Equals: GROSS DOMESTIC PRODUCT	6892.7	7720.9	8026.1	9003.5	9708.3	10561.1	11538.4	12634.2	13322.0	14480.3	15807.6	17426.2

[a] Includes NPISH final consumption expenditure.
[b] Includes intellectual property products.

Table 1.2 Gross domestic product by expenditures at constant prices

Series 1000: 2008 SNA, Philippine peso, Western calendar year **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Base year	**2000**											
	Expenditures of the gross domestic product											
Final consumption expenditure	4091.4	4225.2	4366.2	4516.0	4748.5	5114.7	5398.2	5681.9	6050.6	6497.0	6881.9	7332.3
Household final consumption expenditure [a]	3598.4	3730.9	3817.9	3945.8	4166.4	4442.5	4692.4	4953.0	5266.6	5642.4	5974.4	6306.6
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	492.9	494.4	548.3	570.2	582.1	672.2	705.8	728.9	784.0	854.6	907.6	1025.7
Gross capital formation	798.3	984.8	899.3	1183.6	1216.9	1164.7	1490.2	1553.0	1838.4	2290.3	2505.4	2835.9
Gross fixed capital formation [b]	979.7	1010.6	992.9	1182.2	1159.9	1285.2	1437.2	1540.3	1800.5	2270.6	2484.2	2804.8
Changes in inventories	-181.4	-25.8	-93.6	1.4	57.0	-120.5	53.0	12.8	37.9	19.7	21.2	31.1
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	2659.7	2588.5	2385.8	2886.1	2813.0	3054.3	3024.6	3406.6	3695.4	4124.9	4935.7	5599.1

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Base year	**2000**											
Exports of goods	2186.9	2139.3	1898.8	2367.5	2199.4	2426.5	2417.8	2755.0	2936.4	3250.0	3928.4	4502.2
Exports of services	472.8	449.2	487.1	518.6	613.6	627.8	606.8	651.5	759.0	875.0	1007.3	1096.9
Less: Imports of goods and services	2521.1	2561.5	2354.1	2884.3	2868.2	3028.5	3162.5	3476.0	3984.3	4788.8	5657.3	6560.5
Imports of goods	2095.3	2093.1	1887.9	2330.1	2344.0	2415.2	2501.6	2744.1	3129.0	3871.8	4632.2	5436.8
Imports of services	425.8	468.4	466.2	554.2	524.1	613.3	660.9	731.8	855.2	917.0	1025.1	1123.6
Plus: Statistical discrepancy	0.0	0.0	0.0	0.0	-0.0	0.0	0.0	-0.0	-0.0	0.0	0.0	0.0
Equals: GROSS DOMESTIC PRODUCT	5028.3	5237.1	5297.2	5701.5	5910.2	6305.2	6750.6	7165.5	7600.2	8123.4	8665.8	9206.9

[a] Includes NPISH final consumption expenditure.
[b] Includes intellectual property products.

Table 1.3 Relations among product, income, savings, and net lending aggregates

Series 1000: 2008 SNA, Philippine peso, Western calendar year **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
GROSS DOMESTIC PRODUCT	6892.7	7720.9	8026.1	9003.5	9708.3	10561.1	11538.4	12634.2	13322.0	14480.3	15807.6	17426.2
Plus: Compensation of employees - from and to the rest of the world, net	1358.0	1518.5	1934.4	2058.3	2129.0	2429.4	2731.8	2967.8	3061.6	3173.0	3427.8	3721.3
Plus: Compensation of employees - from the rest of the world	1358.0	1518.5	1934.4	2058.3	2129.0	2429.4	2731.8	2967.8	3061.6	3173.0	3427.8	3721.3
Less: Compensation of employees - to the rest of the world	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Property income - from and to the rest of the world, net	-182.5	-176.3	-222.3	-209.3	-208.1	-263.3	-251.3	-291.0	-269.2	-222.6	-229.0	-237.6
Plus: Property income - from the rest of the world	106.4	82.3	53.7	43.6	77.3	73.2	55.9	60.3	77.3	96.8	134.0	199.7
Less: Property income - to the rest of the world	289.0	258.6	276.0	252.9	285.3	336.5	307.1	351.4	346.5	319.4	363.0	437.2
Sum of Compensation of employees and property income - from and to the rest of the world, net	1175.4	1342.2	1712.1	1849.0	1921.0	2166.2	2480.6	2676.8	2792.4	2950.4	3198.8	3483.7
Plus: Sum of Compensation of employees and property income - from the rest of the world	1464.4	1600.8	1988.1	2101.9	2206.3	2502.6	2787.7	3028.2	3138.9	3269.8	3561.7	3920.9
Less: Sum of Compensation of employees and property income - to the rest of the world	289.0	258.6	276.0	252.9	285.3	336.5	307.1	351.4	346.5	319.4	363.0	437.2
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	8068.2	9063.1	9738.2[a]	10852.4	11629.3	12727.2	14019.0	15311.0	16114.4	17430.7	19006.4	20909.9
Plus: Current transfers - from and to the rest of the world, net	...	...	54.2	18.3	60.5	61.6	61.2	69.3	59.8	55.5	64.9	...
Plus: Current transfers - from the rest of the world	...	...	84.3	55.8	79.8	83.2	85.0	96.5	95.3	84.9	97.9	...
Less: Current transfers - to the rest of the world	...	...	30.1	37.4	19.3	21.6	23.8	27.2	35.5	29.4	32.9	...
Equals: GROSS NATIONAL DISPOSABLE INCOME	8068.2	9063.1	9792.4[a]	10870.7	11689.8	12788.9	14080.1	15380.3	16174.2	17486.2	19071.3	20909.9
Less: Final consumption expenditure / Actual final consumption	5704.4	6421.5	6784.8	7317.3	8074.4	8983.0	9714.6	10498.1	11281.7	12292.4	13403.2	14956.0
Plus: Statistical discrepancy	0.0	0.0	0.0	0.0	-0.0	0.0	0.0	-0.0	-0.0	0.0	0.0	-0.0

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Equals: SAVING, GROSS	2363.7	2641.6	3007.6[a]	3553.4	3615.4	3805.8	4365.5	4882.2	4892.6	5193.8	5668.1	5953.9
Plus: Capital transfers - from and to the rest of the world, net	...	...	7.9	7.7	7.7	4.6	6.3	5.0	4.1	3.2	3.0	...
Less: Gross capital formation	1195.0	1489.2	1331.7	1849.4	1986.9	1922.5	2309.5	2596.8	2826.2	...	...	...
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Statistical discrepancy	0.0	0.0	0.0	0.0	-0.0	0.0	0.0	-0.0	-0.0	0.0	0.0	-0.0
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	...	...	1683.8	1711.7	1636.2	1887.9	2062.2	2290.5	2070.5	1662.1	1699.1	...
	Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital											
Less: Consumption of fixed capital	...	...	882.9	990.4	1009.3	1053.6	1155.9	1258.3	1255.6	1331.6	1427.4	...
Equals: NET NATIONAL INCOME	...	...	9769.6	9862.0	10620.0	11673.7	12863.1	14052.7	14858.8	16098.8	17579.2	...
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	9823.8	9880.4	10680.5	11735.3	12924.3	14122.0	14918.7	16154.3	17644.2	...
Equals: SAVING, NET	...	...	3039.0	2563.0	2606.1	2752.3	3209.6	3623.9	3637.0	3861.8	4241.0	...

[a] Discrepancy between gross and net values.

Table 2.4 Value added by industries at current prices (ISIC Rev. 4)

Series 1000: 2008 SNA, Philippine peso, Western calendar year **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	Industries											
Agriculture, forestry and fishing[a]	861.4	1022.5	1049.9	1108.7	1235.0	1249.8	1298.4	1431.6	1366.9	1398.1	1527.6	1617.9
Crop and animal production, hunting and related service activities[a]	707.8	840.9	867.3	926.2	1048.3	1054.4	1095.9	1231.3	1170.3	1210.4	1328.0	1400.4
Forestry and logging[a]	4.2	3.6	3.8	2.4	3.9	3.2	4.7	4.7	2.8	2.5	2.4	2.6
Fishing and aquaculture[a]	149.5	178.1	178.9	180.1	182.8	192.1	197.8	195.5	193.8	185.2	197.2	214.9
Manufacturing, mining and quarrying and other industrial activities[a]	1915.5	2122.0	2087.9	2384.7	2525.2	2671.6	2872.2	3161.3	3217.1	3424.1	3703.4	4017.1
Mining and quarrying[a]	93.9	95.4	106.4	128.7	143.0	121.4	115.4	130.2	108.1	114.7	134.0	146.2
Manufacturing[a]	1567.7	1760.9	1706.4	1930.8	2047.7	2170.9	2355.4	2603.6	2669.2	2847.6	3075.4	3320.3
Electricity, gas, steam and air conditioning supply[a]	219.7	224.8	229.9	275.3	279.7	317.4	336.2	357.7	365.2	383.0	412.1	461.7
Water supply; sewerage, waste management and remediation activities[a]	34.2	40.9	45.2	49.9	54.7	61.8	65.2	69.7	74.6	78.8	82.0	88.9
Construction[a]	365.5	419.4	460.4	551.2	522.2	633.1	723.3	802.9	904.5	1034.3	1113.6	1347.6
Wholesale and retail trade, transportation and storage, accommodation and food service activities[a]	1550.4	1715.4	1771.9	2013.5	2195.9	2421.7	2667.8	2906.8	3140.0	3447.4	3783.1	4173.3
Wholesale and retail trade; repair of motor vehicles and motorcycles[a]	1178.8	1316.1	1359.5	1563.8	1696.7	1870.6	2069.6	2244.7	2412.1	2652.8	2917.9	3229.4
Transportation and storage[a]	260.4	278.0	282.9	304.4	337.8	372.3	404.0	449.1	494.3	535.9	575.7	622.5
Accommodation and food service activities[a]	111.3	121.4	129.5	145.2	161.3	178.8	194.2	213.0	233.7	258.7	289.4	321.4
Information and communication[a]	254.2	270.9	278.2	281.8	289.5	307.5	323.9	335.8	361.8	373.4	386.8	408.0
Financial and insurance activities[a]	449.7	499.9	544.5	622.4	684.1	763.7	885.1	988.9	1063.7	1168.6	1297.6	1461.0

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Real estate activities [a]	700.8	816.5	884.1	979.1	1105.1	1220.7	1374.8	1541.8	1698.1	1899.0	2084.3	2227.1
Professional, scientific, technical, administrative and support service activities	...	...	...	...	...	...	...	...	...	...	...	...
Public administration and defence, education, human health and social work activities [a]	658.6	703.9	780.6	853.0	929.6	1026.2	1104.8	1171.5	1240.4	1377.5	1542.6	1782.6
Public administration and defence; compulsory social security [a]	269.3	285.9	323.6	372.3	404.3	457.6	486.0	500.7	513.0	575.0	654.0	787.5
Education [a]	292.3	312.4	342.1	355.2	385.6	414.1	448.4	468.2	505.2	555.6	615.7	701.4
Human health and social work activities [a]	97.0	105.6	114.9	125.5	139.7	154.6	170.4	202.7	222.2	246.8	272.9	293.7
Other service activities [a]	136.7	150.4	168.6	209.1	221.8	266.8	288.2	293.7	329.6	358.1	368.5	391.6
Arts, entertainment and recreation [a]	96.0	105.6	120.7	159.6	170.9	204.4	222.4	224.5	255.0	277.0	281.5	298.4
Other service activities [a]	40.7	44.8	47.8	49.5	50.8	62.4	65.8	69.2	74.6	81.0	87.1	93.3
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices [b]	6892.7	7720.9	8026.1	9003.5	9708.3	10561.1	11538.4	12634.2	13322.0	14480.3	15807.6	17426.2
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT	6892.7	7720.9	8026.1	9003.5	9708.3	10561.1	11538.4	12634.2	13322.0	14480.3	15807.6	17426.2

[a] Includes Taxes less subsidies on production and imports.
[b] Value Added refers to GDP.

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 1000: 2008 SNA, Philippine peso, Western calendar year **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Base year	**2000**											
	Industries											
Agriculture, forestry and fishing [a]	647.7	668.5	663.7	662.7	679.8	699.0	707.0	718.8	719.7	711.0	739.2	745.8
Crop and animal production, hunting and related service activities [a]	516.8	531.5	522.7	523.6	545.5	565.1	570.6	582.5	587.2	583.9	613.4	619.5
Forestry and logging [a]	3.9	4.0	3.9	2.7	3.8	3.8	5.4	5.5	4.0	3.7	3.5	4.2
Fishing and aquaculture [a]	127.0	133.1	137.1	136.4	130.5	130.0	131.0	130.8	128.5	123.3	122.2	122.0
Manufacturing, mining and quarrying and other industrial activities [a]	1373.9	1434.5	1383.8	1536.1	1602.0	1686.0	1840.3	1985.0	2091.6	2241.7	2410.7	2528.0
Mining and quarrying [a]	51.6	50.9	59.1	65.9	70.5	72.0	72.9	81.7	80.5	83.7	84.8	85.9
Manufacturing [a]	1145.5	1194.9	1137.5	1264.5	1324.3	1395.7	1538.9	1666.5	1761.0	1885.5	2044.2	2145.0
Electricity, gas, steam and air conditioning supply [a]	159.1	169.8	167.1	184.8	186.0	195.6	205.0	211.9	224.4	245.5	254.0	267.8
Water supply; sewerage, waste management and remediation activities [a]	17.5	18.8	20.1	20.8	21.1	22.7	23.5	24.9	25.6	27.0	27.7	29.3
Construction [a]	249.4	266.8	285.0	325.8	294.6	348.3	381.7	409.3	456.9	512.1	538.1	618.3
Wholesale and retail trade, transportation and storage, accommodation and food service activities [a]	1091.4	1107.8	1118.3	1201.7	1253.3	1349.3	1432.7	1524.6	1635.9	1764.5	1889.4	2000.8

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Base year	**2000**											
Wholesale and retail trade; repair of motor vehicles and motorcycles [a]	851.9	863.7	875.6	948.7	981.0	1055.7	1121.1	1185.8	1270.5	1367.4	1467.0	1554.9
Transportation and storage [a]	152.6	155.5	152.0	154.1	165.1	178.7	192.5	213.8	231.7	251.5	264.4	279.7
Accommodation and food service activities [a]	86.9	88.6	90.6	98.9	107.2	114.9	119.1	125.1	133.7	145.6	158.1	166.2
Information and communication [a]	255.4	268.5	271.4	273.7	280.9	298.2	312.9	324.3	349.6	360.4	372.2	391.1
Financial and insurance activities [a]	317.1	322.7	340.3	374.7	394.4	426.8	480.7	515.5	546.7	590.1	635.1	681.0
Real estate activities [a]	482.5	526.1	547.9	588.9	638.2	678.9	739.0	798.1	854.7	930.7	999.4	1046.7
Professional, scientific, technical, administrative and support service activities	...	...	...	...	...	...	...	...	...	...	...	...
Public administration and defence, education, human health and social work activities [a]	508.0	533.2	568.4	592.5	614.5	640.4	667.8	701.7	735.8	788.9	855.0	959.6
Public administration and defence; compulsory social security [a]	222.7	227.2	241.0	255.1	260.0	274.9	282.3	293.8	297.4	318.5	346.2	398.9
Education [a]	219.0	238.3	256.5	261.8	272.7	277.7	291.5	296.2	316.6	337.9	365.5	412.6
Human health and social work activities [a]	66.3	67.7	71.0	75.6	81.8	87.9	94.0	111.6	121.7	132.4	143.3	148.1
Other service activities [a]	102.9	109.1	118.4	145.5	152.5	178.4	188.4	188.2	209.2	224.0	226.5	235.7
Arts, entertainment and recreation [a]	75.4	80.2	88.5	115.3	122.2	142.5	151.6	150.4	169.1	181.2	181.3	188.4
Other service activities [a]	27.5	28.9	30.0	30.2	30.3	35.9	36.8	37.8	40.1	42.8	45.3	47.3
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices [b]	5028.3	5237.1	5297.2	5701.5	5910.2	6305.2	6750.6	7165.5	7600.2	8123.4	8665.8	9206.9
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT	5028.3	5237.1	5297.2	5701.5	5910.2	6305.2	6750.6	7165.5	7600.2	8123.4	8665.8	9206.9

[a] Includes Taxes less subsidies on production and imports.
[b] Value Added refers to GDP.

Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices

Series 1000: 2008 SNA, Philippine peso, Western calendar year **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	Individual consumption expenditure of households											
Food and non-alcoholic beverages	2020.0	2390.6	2544.0	2709.8	3053.3	3343.4	3602.8	3870.5	4139.1	4498.3	4886.3	5472.2
Alcoholic beverages, tobacco and narcotics	71.6	79.1	83.8	87.8	91.8	100.9	110.1	126.6	137.4	153.7	157.8	179.8
Clothing and footwear	80.3	87.3	89.5	94.9	100.9	108.5	116.6	127.2	128.0	127.4	132.0	133.4
Housing, water, electricity, gas and other fuels	658.0	704.7	712.3	805.5	879.3	965.8	1062.1	1152.9	1175.0	1240.9	1374.1	1541.4
Furnishings, household equipment and routine maintenance of the house	246.9	253.3	257.8	269.9	291.9	310.2	326.1	350.2	366.6	381.6	417.0	454.4
Health	119.6	130.9	141.1	157.1	173.4	199.8	222.8	248.6	276.2	309.4	345.0	370.6
Transport	570.7	620.1	663.6	715.7	770.4	837.6	894.4	995.7	1107.4	1229.7	1325.5	1430.7

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Communication	203.9	214.0	216.7	220.2	225.4	247.9	264.9	276.1	299.7	311.0	322.2	340.0
Recreation and culture	101.4	108.8	113.0	123.0	129.6	142.9	154.4	166.1	184.0	200.6	206.1	219.6
Education	193.5	223.4	239.1	256.8	282.8	302.8	331.8	369.4	399.5	438.0	483.3	543.4
Restaurants and hotels	187.7	210.5	219.3	238.0	263.7	291.5	318.6	345.4	383.4	424.6	478.6	531.5
Miscellaneous goods and services	610.9	717.2	713.3	763.4	870.0	986.6	1059.3	1135.1	1229.5	1357.7	1486.2	1647.8
Equals: Household final consumption expenditure in domestic market	5064.5	5739.6	5993.4	6442.0	7132.6	7837.9	8463.8	9163.8	9825.9	10652.0	11580.1	...
Plus: Direct purchases abroad by residents	...	...	...	...	...	...	...	...	...	...	...	...
Less: Direct purchases in domestic market by non-residents	...	...	...	...	...	...	...	...	...	...	...	...
Equals: Household final consumption expenditure	5064.5	5739.6	5993.4	6442.0	7132.6	7837.9	8463.8	9163.8	9825.9	10672.8	11614.1	12864.9
	Individual consumption expenditure of non-profit institutions serving households (NPISHs)											
Equals: NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
	Individual consumption expenditure of general government											
Equals: Individual consumption expenditure of general government	...	...	...	...	...	...	...	...	...	...	...	...
Equals: Total actual individual consumption	...	...	...	...	...	...	...	...	...	...	...	...

Table 4.1 Total Economy (S.1)

Series 1000: 2008 SNA, Philippine peso, Western calendar year **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	...	...	...	...	...	...
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
GROSS DOMESTIC PRODUCT	6892.7	7720.9	8026.1	9003.5	9708.3	10561.1	11538.4	12634.2	13322.0	14480.3	15807.6	17426.2
Less: Consumption of fixed capital	...	...	882.9	990.4	1009.3	1053.6	1155.9	1258.3	1255.6	1331.6	1427.4	...
NET DOMESTIC PRODUCT	...	...	...	...	...	...	...	...	...	...	...	...
	II.1.1 Generation of income account - Resources											
GROSS DOMESTIC PRODUCT	6892.7	7720.9	8026.1	9003.5	9708.3	10561.1	11538.4	12634.2	13322.0	14480.3	15807.6	17426.2
	II.1.1 Generation of income account - Uses											
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	539.5	588.7	635.9	717.4	815.1	940.3	1034.9	1116.9	1162.0	...

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Taxes on production and imports	...	...	596.3	645.7	708.6	787.8	896.7	1043.5	1124.5	1240.1	1318.5	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	56.8	57.0	72.6	70.4	81.7	103.2	89.6	123.2	156.5	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
	II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	539.5	588.7	635.9	717.4	815.1	940.3	1034.9	1116.9	1162.0	...
Taxes on production and imports	...	...	596.3	645.7	708.6	787.8	896.7	1043.5	1124.5	1240.1	1318.5	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	56.8	57.0	72.6	70.4	81.7	103.2	89.6	123.2	156.5	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	...	...	...	...	...	...	...	...	...	...	...	...
	II.1.2 Allocation of primary income account - Uses											
Property income	...	...	...	...	...	...	...	...	...	...	...	...
GROSS NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	...
	III.1 Capital account - Changes in liabilities and net worth											
SAVING, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...	...
	III.1 Capital account - Changes in assets											
Gross capital formation	1195.0	1489.2	1331.7	1849.4	1986.9	1922.5	2309.5	2596.8	2826.2	3534.8	3973.5	4694.4
Gross fixed capital formation	1371.6	1518.2	1526.1	1847.7	1819.3	2068.9	2380.3	2611.5	2929.0	3568.2	3953.6	4663.9
Changes in inventories	-176.6	-29.0	-194.4	1.6	167.7	-146.4	-70.8	-14.8	-102.8	-33.4	19.9	30.5
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	...	...	...	...	...	...	...	...	...	...	...	...

Table 4.3 Non-financial Corporations (S.11)

Series 1000: 2008 SNA, Philippine peso, Western calendar year **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series			**1000**									
			I. Production account - Resources									
Output, at basic prices (otherwise, please specify)			...	...	...	...	...	...	...	...	...	
			I. Production account - Uses									
Intermediate consumption, at purchaser's prices			...	...	...	...	...	...	...	...	...	
VALUE ADDED GROSS, in basic prices			...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital			593.5	673.7	637.9	654.2	726.3	789.9	810.1	889.3	974.9	
VALUE ADDED NET, at basic prices			...	...	...	...	...	...	...	...	...	
			II.1.1 Generation of income account - Resources									
VALUE ADDED GROSS, at basic prices			...	...	...	...	...	...	...	...	...	
			II.1.1 Generation of income account - Uses									
Compensation of employees			1044.5	1203.2	1550.5	1742.2	1892.1	2094.2	2284.5	2487.8	2728.7	
Other taxes less Other subsidies on production			...	...	...	...	...	...	...	...	...	
Other taxes on production			...	...	...	...	...	...	...	...	...	
Less: Other subsidies on production			...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS			2370.4	2319.2	2304.8	2463.0	2748.8	2997.4	3145.1	3357.6	3649.8	
			II.1.2 Allocation of primary income account - Resources									
OPERATING SURPLUS, GROSS			2370.4	2319.2	2304.8	2463.0	2748.8	2997.4	3145.1	3357.6	3649.8	
Property income			212.0	363.2	302.8	338.7	380.2	364.8	382.5	536.2	478.0	
			II.1.2 Allocation of primary income account - Uses									
Property income			977.5	853.7	784.6	879.0	895.2	1004.5	1078.0	1156.1	1131.1	
BALANCE OF PRIMARY INCOMES			1604.9	1828.6	1823.0	1922.7	2233.9	2357.7	2449.6	2737.7	2996.6	
			II.2 Secondary distribution of income account - Resources									
BALANCE OF PRIMARY INCOMES			1604.9	1828.6	1823.0	1922.7	2233.9	2357.7	2449.6	2737.7	2996.6	
Social contributions			...	...	...	...	...	...	...	...	...	
Other current transfers			113.9	112.7	133.0	137.9	126.5	165.7	166.0	184.4	228.6	
			II.2 Secondary distribution of income account - Uses									
Current taxes on income, wealth, etc.			251.7	284.9	329.2	330.2	371.1	419.6	460.0	610.3	668.7	
Social benefits other than social transfers in kind			...	...	...	...	...	...	...	...	...	
Other current transfers			52.5	74.6	68.0	76.7	82.9	79.4	83.4	74.7	79.9	
GROSS DISPOSABLE INCOME			1414.6	1581.8	1558.8	1653.7	1906.4	2024.3	2072.1	2237.1	2476.6	
			II.4.1 Use of disposable income account - Resources									
GROSS DISPOSABLE INCOME			1414.6	1581.8	1558.8	1653.7	1906.4	2024.3	2072.1	2237.1	2476.6	
			II.4.1 Use of disposable income account - Uses									
Adjustment for the change in net equity of households on pension funds			...	...	...	...	...	...	...	...	...	
SAVING, GROSS			1414.6	1581.8	1558.8	1653.7	1906.4	2024.3	2072.1	2237.1	2476.6	

Table 4.4 Financial Corporations (S.12)

Series 10: 1968 SNA, Philippine peso, Western calendar year
Series 1000: 2008 SNA, Philippine peso, Western calendar year

Data in billions

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**10**		**1000**									
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	...	...	...	...	...	
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	
VALUE ADDED GROSS, at basic prices [a]	3534.5	3918.1	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	601.9	661.0	30.1	34.5	57.8	67.7	82.8	96.5	101.6	77.9	49.6	
VALUE ADDED NET, at basic prices [b]	2932.6	3257.1	...	...	...	...	...	...	...	...	...	
	II.1.1 Generation of income account - Resources											
VALUE ADDED GROSS, at basic prices [a]	3534.5	3918.1	...	...	...	...	...	...	...	...	...	
	II.1.1 Generation of income account - Uses											
Compensation of employees	1318.0	1486.3	112.5	128.8	136.0	146.7	172.6	194.7	221.1	243.2	319.6	
Other taxes less Other subsidies on production [c]	351.5	325.8	...	...	...	...	...	...	...	...	...	
Other taxes on production [d]	399.4	420.0	...	...	...	...	...	...	...	...	...	
Less: Other subsidies on production	48.0	94.2	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	1865.1	2106.0	328.9	324.2	413.7	468.3	534.9	587.4	625.0	742.2	830.0	
	II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS	1865.1	2106.0	328.9	324.2	413.7	468.3	534.9	587.4	625.0	742.2	830.0	
Property income [e]	177.8	194.6	373.7	443.1	377.9	380.0	440.5	517.0	529.4	569.3	625.7	
	II.1.2 Allocation of primary income account - Uses											
Property income	381.2	370.3	70.8	61.7	80.6	98.8	101.4	113.7	122.4	134.1	154.8	
BALANCE OF PRIMARY INCOMES	1661.7	1930.3	631.8	705.5	711.1	749.5	874.1	990.7	1031.9	1177.4	1300.9	
	II.2 Secondary distribution of income account - Resources											
BALANCE OF PRIMARY INCOMES	1661.7	1930.3	631.8	705.5	711.1	749.5	874.1	990.7	1031.9	1177.4	1300.9	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	16.5	17.5	19.5	30.8	35.6	23.6	39.6	41.7	33.1	29.1	32.2	
	II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.	228.4	259.9	13.8	24.3	23.5	24.7	34.0	39.3	44.5	47.5	53.4	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	24.1	26.0	27.3	40.8	45.4	35.0	52.6	55.3	48.2	47.3	52.0	
GROSS DISPOSABLE INCOME	1425.7	1661.9	610.1	671.3	677.9	713.4	827.1	937.8	972.5	1111.6	1227.7	
	II.4.1 Use of disposable income account - Resources											
GROSS DISPOSABLE INCOME	1425.7	1661.9	610.1	671.3	677.9	713.4	827.1	937.8	972.5	1111.6	1227.7	
	II.4.1 Use of disposable income account - Uses											
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
SAVING, GROSS	1425.7	1661.9	610.1	671.3	677.9	713.4	827.1	937.8	972.5	1111.6	1227.7	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**10**		**1000**									
	III.1 Capital account - Changes in liabilities and net worth											
SAVING, GROSS	1425.7	1661.9	...	...	...	...	...	...	...	...	...	
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	...	
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...	
	III.1 Capital account - Changes in assets											
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	...	...	...	...	...	...	...	...	...	...	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	
NET LENDING (+) / NET BORROWING (-)	...	...	...	...	...	...	...	...	...	...	...	

[a] Value Added refers to GDP.
[b] Value Added, Net refers to Net Domestic Product.
[c] Includes Taxes less subsidies on products.
[d] Includes taxes on products.
[e] Refers to property income for private corporations, interest income for public corporations.

Table 4.5 General Government (S.13)

Series 10: 1968 SNA, Philippine peso, Western calendar year
Series 1000: 2008 SNA, Philippine peso, Western calendar year **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**10**		**1000**									
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	...	...	...	...	...	
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	
VALUE ADDED GROSS, at basic prices [a]	475.5	522.0	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	24.3	26.4	23.6	27.1	46.0	51.6	44.5	40.2	48.7	51.4	60.6	
VALUE ADDED NET, at basic prices [b]	451.1	495.6	...	...	...	...	...	...	...	...	...	
	II.1.1 Generation of income account - Resources											
VALUE ADDED GROSS, at basic prices [a]	475.5	522.0	...	...	...	...	...	...	...	...	...	
	II.1.1 Generation of income account - Uses											
Compensation of employees	436.8	479.6	298.5	344.4	583.2	653.8	722.0	760.9	799.0	902.5	1028.6	
Other taxes less Other subsidies on production [c]	12.2	13.7	1.6	1.8	3.1	3.5	3.7	5.5	6.3	6.9	7.7	
Other taxes on production [d]	12.1	13.7	...	...	...	...	...	...	...	...	...	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	26.4	28.7	...	...	...	...	...	...	...	...	...	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**10**		**1000**									
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	26.4	28.7	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	495.4	521.8	539.5	588.7	635.9	717.4	815.1	940.3	1034.9	1116.9	1162.0	
Taxes on production and imports	543.3	616.0	596.3	645.7	708.6	787.8	896.7	1043.5	1124.5	1240.1	1318.5	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	
Less: Subsidies	48.0	94.2	56.8	57.0	72.6	70.4	81.7	103.2	89.6	123.2	156.5	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
Property income [e]	257.2	241.7	147.2	134.8	149.0	176.0	170.5	184.2	176.4	160.7	79.2	
II.1.2 Allocation of primary income account - Uses												
Property income [f]	275.3	298.3	289.9	297.0	322.2	316.8	327.9	324.0	409.2	400.8	346.6	
BALANCE OF PRIMARY INCOMES	503.6	494.0	396.9	426.5	462.8	576.6	657.6	800.6	802.1	876.8	894.6	
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	503.6	494.0	396.9	426.5	462.8	576.6	657.6	800.6	802.1	876.8	894.6	
Current taxes on income, wealth, etc.	442.6	502.1	464.5	534.7	596.9	642.9	714.9	798.8	867.1	928.4	1032.8	
Social contributions	126.4	139.5	146.5	160.5	173.8	185.5	195.2	222.5	236.8	237.7	263.4	
Other current transfers	6.0	6.4	35.5	26.2	40.8	77.3	104.9	65.9	71.2	79.5	86.4	
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind [g]	112.1	126.8	129.9	139.1	149.2	151.7	177.4	215.9	249.6	302.7	296.2	
Other current transfers	9.7	11.0	18.1	13.9	12.0	18.4	19.7	20.4	17.9	18.1	18.7	
GROSS DISPOSABLE INCOME	956.9	1004.2	895.5	994.9	1113.0	1312.1	1475.5	1651.3	1709.7	1801.6	1962.2	
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	956.9	1004.2	895.5	994.9	1113.0	1312.1	1475.5	1651.3	1709.7	1801.6	1962.2	
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure	653.8	716.5	791.4	875.3	941.8	1145.1	1250.8	1334.3	1455.8	1619.6	1789.7	
Individual consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	
Collective consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
SAVING, GROSS	303.1	287.6	104.0	119.6	171.1	167.0	224.7	317.0	253.9	181.9	172.5	

[a] Value Added refers to GDP.
[b] Value Added, Net refers to Net Domestic Product.
[c] Includes Taxes less subsidies on products.
[d] Includes taxes on products.
[e] Refers to property income, compulsory fines and fees.
[f] Refers to interest on public debt.
[g] Includes social benefits and net casualty insurance premiums.

Table 4.6 Households (S.14)

Series 10: 1968 SNA, Philippine peso, Western calendar year
Series 1000: 2008 SNA, Philippine peso, Western calendar year

Data in billions

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**10**		**1000**									
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	...	...	...	...	...	
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	
VALUE ADDED GROSS, at basic prices [a]	2637.4	2983.1	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	137.3	153.5	235.7	255.0	267.6	280.0	302.3	331.7	295.2	313.0	342.3	
VALUE ADDED NET, at basic prices [b]	2500.0	2829.6	...	...	...	...	...	...	...	...	...	
	II.1.1 Generation of income account - Resources											
VALUE ADDED GROSS, at basic prices [a]	2637.4	2983.1	...	...	...	...	...	...	...	...	...	
	II.1.1 Generation of income account - Uses											
Compensation of employees	95.8	103.7	752.3	1224.7	1130.2	1158.7	1219.6	1356.8	1393.4	1532.2	1659.8	
Other taxes less Other subsidies on production [c]	131.7	182.3	230.9	230.6	236.5	274.5	311.9	361.1	375.3	436.6	454.4	
Other taxes on production [d]	131.7	182.3	...	...	...	...	...	...	...	...	...	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS [e]	2409.9	2697.1	1696.6	...	1944.6	2157.6	2277.4	2444.2	2563.5	2766.0	3000.6	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
	II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS [e]	2409.9	2697.1	1696.6	...	1944.6	2157.6	2277.4	2444.2	2563.5	2766.0	3000.6	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Compensation of employees	2613.1	3071.7	4567.2	4959.3	5529.0	6130.7	6738.1	7374.4	7759.6	8338.5	9164.4	
Property income [f]	211.0	233.4	330.8	383.4	388.4	362.7	384.5	387.7	455.9	486.7	497.6	
	II.1.2 Allocation of primary income account - Uses											
Property income	172.0	176.2	114.7	100.7	165.8	181.4	190.8	205.9	212.1	219.9	233.1	
BALANCE OF PRIMARY INCOMES	5061.9	5826.0	6480.0	6942.0	7696.3	8469.6	9209.2	10000.5	10566.8	11371.4	12429.5	
	II.2 Secondary distribution of income account - Resources											
BALANCE OF PRIMARY INCOMES	5061.9	5826.0	6480.0	6942.0	7696.3	8469.6	9209.2	10000.5	10566.8	11371.4	12429.5	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	112.1	126.8	145.2	159.1	170.0	190.0	177.4	215.9	249.6	302.7	296.2	
Other current transfers	86.1	81.6	215.2	222.2	237.1	257.5	285.0	296.0	359.3	398.9	446.9	
	II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.	214.3	242.2	397.4	445.6	479.4	520.5	579.8	631.7	616.5	663.0	752.7	
Social contributions	126.4	139.5	146.5	160.5	173.8	185.5	195.2	222.5	236.8	237.7	263.4	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	30.5	38.2	102.4	106.9	119.3	155.0	181.3	149.7	158.0	168.4	178.8	
GROSS DISPOSABLE INCOME	4888.9	5614.5	6194.0	6610.4	7330.9	8056.1	8715.3	9508.6	10164.4	11003.9	11977.6	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**10**		**1000**									
	II.4.1 Use of disposable income account - Resources											
GROSS DISPOSABLE INCOME	4888.9	5614.5	6194.0	6610.4	7330.9	8056.1	8715.3	9508.6	10164.4	11003.9	11977.6	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
	II.4.1 Use of disposable income account - Uses											
Final consumption expenditure	4611.9	5281.1	5993.4	6442.0	7132.6	7837.9	8463.8	9163.8	9825.9	10672.8	11613.4	
Individual consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	
SAVING, GROSS	277.0	333.4	200.6	168.4	198.4	218.2	251.4	344.8	338.5	331.1	364.2	

[a] Value Added refers to GDP.
[b] Value Added, Net refers to Net Domestic Product.
[c] Includes Taxes less subsidies on products.
[d] Includes taxes on products.
[e] Includes Mixed Income, Gross.
[f] Refers to interest on public debt and other interest income.

Poland

Source
Response to the National Accounts Questionnaire from the Central Statistical Office, Warsaw. The data provided to UNSD is received through the Organisation for Economic Cooperation and Development (OECD), Paris.

General
From September 2014, these national accounts estimates are compiled according to the 2008 SNA ('System of National Accounts 2008', Commission of the European Communities-Eurostat, International Monetary Fund, Organisation for Economic Co-operation and Development, United Nations and World Bank, 2009).

The financial intermediation services indirectly measured (FISIM) are allocated to industries and institutional sectors.

Original chain constant price estimates are referenced to 2010.

Methodology:

Overview of GDP Compilation
GDP reflects the final results of activity of all units in the national economy. This activity covers all goods and services produced for sale, for own final use (own-account production for own final consumption or gross fixed capital formation) and as goods and services supplied to units other than their producers. GDP is the sum of gross value added of all sections or institutional sectors, plus taxes on products less subsidies on products.

Classification systems: quarterly national accounts are compiled according to the NACE, Rev. 2 classification.

Gross output and gross value added are valued at basic prices.
Intermediate consumption is valued at purchasers' prices.
Gross domestic product is valued at market prices.
Final consumption is valued at market prices.
Beginning with data for 2000, fixed assets are valued at market prices.

Reconciliation: For reconciliation purposes the special GDP balancing table is built showing components of GDP from distribution and production and the difference between these sides.

All GDP components from production and expenditure are calculated separately and then balanced to one GDP figure. Chain-linked components of GDP are not additive except for the data relating to the reference year and the one following the reference year.

Expenditure Approach
The main data sources applied in quarterly national accounts are the results of statistical surveys from the Central Statistical Office (CSO), National Bank of Poland (NBP), and administrative data sources from other institutions.

From the expenditure side of GDP:

• households budget surveys;
• Labour Force Survey (BAEL), including module representative survey “Non-registered activity” for year 2010;
• data on retail sale realized by commercial and non-commercial companies with more than 9 employees;
• data on wages and salaries, payments from profits and social benefits;
• data on foreign trade turnover;

• quarterly data on execution of state budget and communal budgets; and
• tendency of consumers ‘confidence and business tendency’ survey.

Income Approach

For income approach the same data sources are used as in the output approach. Compensation of employees is expressed in gross term: income tax and social contributions payable by employees and employers are included. In general, data sources for calculation are the same as for compilation of gross output and intermediate consumption (statistical reports, budgetary reports supplemented by other sources for units that are not obliged to provide the budgetary reporting, annual report of central bank and reports of commercial banks). Additional adjustments are made for compensation of employees in individual farms, for tips and for hidden economy.

Taxes and subsidies are calculated on accrual basis. Data are derived from administrative sources mainly from budgetary statistics. Gross operating surplus and mixed income do not exist in the bookkeeping system of units in Poland thus gross operating surplus is calculated as a residual item. Mixed income is calculated only for households sector as the difference between gross value added and compensation of employees and other taxes on production.

Production Approach

From the production side of GDP:

• quarterly, semi-annual and annual reports on incomes, costs, financial results and investment outlays on fixed assets (F-01/I-01);
• quarterly, semi-annual and annual reports on financial results of financial institutions based on NBP and commercial banks data);
• data from Polish Financial Supervision Authority,
• NBP data on loans and deposits;
• monthly reports on economic activity (DG-1);
• Base of Statistical Unit (BJS);
• quarterly data on balance of payments from the National Bank of Poland;
• quarterly data on budget reports from Ministry of Finance;
• data on subsidies on products from Agency for Restructuring and Modernization of Agriculture (ARiMR) and from the Agriculture Market Agency.

The estimates of selected categories for sections with non-market output: public administration and defense, compulsory social security (O); education (P); health and social work activities (Q) are produced differently than those for the market sections. The estimates are based on the number of employees in these sections and their wages and salaries.

Sections A, K and T, due to the specific kind of activity and data sources, are calculated in a slightly different way than the others.

Due to the specific character of production process in section A - agriculture, forestry, and fishing - quarterly estimates of gross value added are usually calculated differently than in the remaining areas of the economy. Comparing to acquiring and selling of products, income labour and materials income tend to be distributed more evenly throughout the year (despite the fact that these costs are subject to significant seasonal fluctuations).

Forecasts of annual production in a year are the basis for calculating gross value added in agriculture, forestry and fishing. Gross value added for particular quarters is determined using indices which reflect proportions of productivity in agricultural households in consecutive quarters. Then, after estimating quarterly gross value added at constant prices, gross value added at current prices is estimated by means of price indices specially designed for this purpose.

In the case of section K – financial insurance activities - gross value added is calculated on the basis of

information from reports submitted by banks, insurance companies and brokers' houses. These are, respectively: the reports from National Bank of Poland, commercial banks, Polish Financial Supervision Authority covering insurance and pension funds as well as open pension funds and co-operative savings and credit unions. Gross output for section K is calculated taking into consideration the volume of financial intermediation services indirectly measured (FISIM) and benefits from investing of insurance premiums of open pension funds. In quarterly periods, between consecutive reports, the estimates are made on the basis of trends of basic macroeconomic categories in quarterly periods in the past.

In addition to the institutions mentioned above, section K includes among others: private exchange offices and insurance agents and brokers. All of those units is covered by annual surveys (SP-3 - private exchange offices) with the exception of quarterly inspection done by Polish Financial Supervision Authority. Estimations for those units are made with experts' method, based on quarterly and annual estimations from previous years.

For section T – activities of households as employers; undifferentiated goods - and services-producing activities of households for own use - the basis of gross value added estimates is quarterly data about average wages in national economy and the number of employees in section T taken from the Base of Statistical Units.

Overview of the Compilation of the Integrated Economic Accounts

Integrated accounts data is updated with a one year delay, resulting in possible discrepancies with equivalent items in other tables.

Table 1.1 Gross domestic product by expenditures at current prices

Series 1000: 2008 SNA, Zloty, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	Expenditures of the gross domestic product											
Final consumption expenditure	930193.0	1033800.0	1101662.0	1166136.0	1245885.0	1294568.0	1310124.0	1345384.0	1376217.0	1421457.0	1511868.0	1606289.0
Household final consumption expenditure	705327.0	783543.0	832385.0	875207.0	948500.0	987954.0	995261.0	1019428.0	1038271.0	1073800.0	1145245.0	1216373.0
NPISHs final consumption expenditure	9799.0	11008.0	12566.0	14593.0	14551.0	14469.0	14454.0	13205.0	13215.0	14573.0	14941.0	15226.0
General government final consumption expenditure	215067.0	239249.0	256711.0	276336.0	282834.0	292145.0	300409.0	312751.0	324731.0	333084.0	351682.0	374690.0
Individual consumption expenditure	115150.0	126331.0	137991.0	147640.0	153213.0	158870.0	163669.0	169486.0	177583.0	183042.0	192762.0	205373.0
Collective consumption expenditure	99917.0	112918.0	118720.0	128696.0	129621.0	133275.0	136740.0	143265.0	147148.0	150042.0	158920.0	169317.0
Gross capital formation	299368.0	317093.0	282306.0	308040.0	351592.0	342031.0	314498.0	350256.0	368330.0	364533.0	394250.0	437026.0
Gross fixed capital formation	266776.0	297042.0	294210.0	293168.0	324075.0	322452.0	311695.0	339389.0	361490.0	335011.0	348735.0	384716.0
Changes in inventories	32393.0	19837.0	-12096.0	14666.0	27332.0	19376.0	2633.0	10696.0	6669.0	29398.0	45141.0	51904.0
Acquisitions less disposals of valuables	199.0	214.0	192.0	206.0	185.0	203.0	170.0	171.0	171.0	124.0	374.0	406.0
Exports of goods and services	457995.0	486867.0	510248.0	578916.0	666890.0	724175.0	767471.0	818390.0	891075.0	971399.0	1080956.0	1170167.0
Exports of goods	370911.0	395356.0	412567.0	471662.0	545586.0	590042.0	625870.0	663893.0	720238.0	774178.0	859527.0	917138.0
Exports of services	87084.0	91511.0	97681.0	107254.0	121304.0	134133.0	141601.0	154497.0	170837.0	197221.0	221429.0	253029.0
Less: Imports of goods and services	499951.0	551691.0	522008.0	607794.0	697543.0	731349.0	735198.0	793600.0	835394.0	896277.0	997760.0	1097810.0
Imports of goods	433101.0	477896.0	445756.0	515341.0	600376.0	624173.0	627216.0	677525.0	710909.0	761275.0	853429.0	939986.0
Imports of services	66850.0	73795.0	76252.0	92453.0	97167.0	107176.0	107982.0	116075.0	124485.0	135002.0	144331.0	157824.0
Equals: GROSS DOMESTIC PRODUCT	1187605.0	1286069.0	1372208.0	1445298.0	1566824.0	1629425.0	1656895.0	1720430.0	1800228.0	1861112.0	1989314.0	2115672.0

Table 1.2 Gross domestic product by expenditures at constant prices

Series 1000: 2008 SNA, Zloty, Western calendar year — **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Base year	**2010**											
	Expenditures of the gross domestic product											
Final consumption expenditure	1031067.0	1095114.0	1134116.0	1166136.0	1189158.0	1195179.0	1205040.0	1239123.0	1274344.0	1318398.0	1378356.0	1439971.0
Household final consumption expenditure	772263.0	824314.0	853120.0	875207.0	903867.0	911306.0	914440.0	937811.0	966127.0	1003339.0	1052952.0	1099820.0
NPISHs final consumption expenditure	10844.0	11691.0	12894.0	14593.0	13951.0	13378.0	13245.0	12100.0	12218.0	13555.0	13411.0	13447.0
General government final consumption expenditure	248161.0	259095.0	268088.0	276336.0	271340.0	270477.0	277353.0	289232.0	296014.0	301610.0	312206.0	326914.0
Individual consumption expenditure	132831.0	136763.0	144181.0	147640.0	147066.0	147219.0	151293.0	156957.0	162143.0	166156.0	171199.0	179227.0
Collective consumption expenditure	115332.0	122335.0	123908.0	128696.0	124274.0	123259.0	126061.0	132275.0	133875.0	135461.0	141010.0	147691.0
Gross capital formation	313735.0	322095.0	281547.0	308040.0	347328.0	333887.0	314605.0	354908.0	372414.0	364866.0	387736.0	425119.0
Gross fixed capital formation	276941.0	301329.0	293294.0	293168.0	318872.0	313203.0	309858.0	340950.0	361853.0	332309.0	345488.0	375406.0
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	220.0	228.0	198.0	206.0	178.0	188.0	156.0	157.0	158.0	116.0	341.0	...
Exports of goods and services	508467.0	544369.0	511997.0	578916.0	624428.0	653053.0	692775.0	739018.0	795877.0	866303.0	948181.0	1007943.0
Exports of goods	415062.0	450464.0	414168.0	471662.0	508013.0	526161.0	555177.0	589145.0	629382.0	674311.0	736931.0	772135.0
Exports of services	94055.0	94814.0	97822.0	107254.0	116415.0	127050.0	137951.0	150553.0	167726.0	194663.0	214321.0	240523.0
Less: Imports of goods and services	553925.0	606694.0	531560.0	607794.0	643101.0	641332.0	652114.0	717388.0	764790.0	823223.0	905618.0	970323.0
Imports of goods	479829.0	528837.0	453767.0	515341.0	548401.0	539045.0	548009.0	605228.0	643472.0	690951.0	765024.0	819401.0
Imports of services	74519.0	78299.0	77787.0	92453.0	94700.0	102813.0	104651.0	112502.0	121831.0	132960.0	140934.0	151310.0
Equals: GROSS DOMESTIC PRODUCT [a]	1301414.0	1356720.0	1394982.0	1445298.0	1517813.0	1542218.0	1563684.0	1615574.0	1677595.0	1728973.0	1812208.0	1905527.0

[a] Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

Table 1.3 Relations among product, income, savings, and net lending aggregates

Series 1000: 2008 SNA, Zloty, Western calendar year — **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
GROSS DOMESTIC PRODUCT	1187605.0	1286069.0	1372208.0	1445298.0	1566824.0	1629425.0	1656895.0	1720430.0	1800228.0	1861112.0	1988730.0	
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Sum of Compensation of employees and property income - from and to the rest of the world, net [a]	-39868.0	-22520.0	-41190.0	-51732.0	-56622.0	-60867.0	-55564.0	-63691.0	-65450.0	-73465.0	-82193.0	
Plus: Sum of Compensation of employees and property income - from the rest of the world [b]	33894.0	35278.0	31074.0	34219.0	36601.0	39358.0	43682.0	43848.0	43920.0	53065.0	47048.0	
Less: Sum of Compensation of employees and property income - to the rest of the world [c]	73762.0	57798.0	72264.0	85951.0	93223.0	100225.0	99246.0	107539.0	109370.0	126530.0	129241.0	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Equals: GROSS NATIONAL INCOME	1147737.0	1263549.0	1331017.0	1393566.0	1510204.0	1568558.0	1601331.0	1656739.0	1734778.0	1787647.0	1906537.0	
Plus: Current transfers - from and to the rest of the world, net	2133.0	2081.0	6335.0	10714.0	12656.0	14384.0	15090.0	15626.0	13189.0	-2207.0	1759.0	
Plus: Current transfers - from the rest of the world	20095.0	21799.0	28946.0	31922.0	34867.0	41070.0	41900.0	41035.0	42073.0	27472.0	28418.0	
Less: Current transfers - to the rest of the world	17962.0	19718.0	22611.0	21208.0	22211.0	26686.0	26810.0	25409.0	28884.0	29679.0	26659.0	
Equals: GROSS NATIONAL DISPOSABLE INCOME	1149870.0	1265630.0	1337352.0	1404280.0	1522860.0	1582942.0	1616421.0	1672365.0	1747967.0	1785440.0	1908296.0	
Less: Final consumption expenditure / Actual final consumption	930193.0	1033800.0	1101662.0	1166136.0	1245885.0	1294568.0	1310124.0	1345384.0	1376217.0	1421457.0	1516950.0	
Equals: SAVING, GROSS	219677.0	231830.0	235690.0	238144.0	276975.0	288374.0	306297.0	326981.0	371750.0	363983.0	391346.0	
Plus: Capital transfers - from and to the rest of the world, net	11316.0	8764.0	16363.0	22171.0	30741.0	33884.0	32926.0	28305.0	40643.0	24046.0	17183.0	
Plus: Capital transfers - from the rest of the world	13058.0	11070.0	17604.0	23970.0	32657.0	35998.0	34661.0	31546.0	43297.0	27162.0	18722.0	
Less: Capital transfers - to the rest of the world	1742.0	2306.0	1241.0	1799.0	1916.0	2114.0	1735.0	3241.0	2654.0	3116.0	1539.0	
Less: Gross capital formation	299368.0	317093.0	282306.0	308040.0	351592.0	342031.0	314498.0	350256.0	368330.0	364533.0	391787.0	
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	-1148.0	-786.0	-1433.0	-1416.0	-2581.0	-2109.0	1860.0	-1343.0	
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-68375.0	-76499.0	-30253.0	-46577.0	-43090.0	-18340.0	26141.0	7611.0	46172.0	21636.0	18085.0	
	Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital											
Less: Consumption of fixed capital	151201.0	155705.0	159435.0	162906.0	169419.0	179730.0	188550.0	196690.0	207064.0	219367.0	230720.0	
Equals: NET NATIONAL INCOME	996536.0	1107844.0	1171582.0	1230660.0	1340785.0	1388828.0	1412781.0	1460049.0	1527714.0	1568280.0	1675817.0	
Equals: NET NATIONAL DISPOSABLE INCOME	998669.0	1109925.0	1177917.0	1241374.0	1353441.0	1403212.0	1427871.0	1475675.0	1540903.0	1566073.0	1677576.0	
Equals: SAVING, NET	68476.0	76125.0	76255.0	75238.0	107556.0	108644.0	117747.0	130291.0	164686.0	144616.0	160626.0	

[a] Refers to net primary income (i.e. net Compensation of Employees, net property income and net taxes less subsidies on production from/to the Rest of the World).
[b] Refers to primary income receivable from the rest of the world.
[c] Refers to primary income payable to the rest of the world.

Table 2.4 Value added by industries at current prices (ISIC Rev. 4)

Series 1000: 2008 SNA, Zloty, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	Industries											
Agriculture, forestry and fishing	35705.0	32614.0	34101.0	37085.0	44371.0	43413.0	47618.0	44939.0	39630.0	44308.0	54759.0	52429.0
Manufacturing, mining and quarrying and other industrial activities	262285.0	281483.0	304705.0	313744.0	347166.0	369704.0	365525.0	386648.0	417174.0	435749.0	443015.0	474651.0
Manufacturing	196115.0	209581.0	225730.0	224845.0	249250.0	266203.0	263495.0	288470.0	317199.0	336002.0	336803.0	359590.0
Construction	81774.0	92865.0	104290.0	107950.0	120255.0	114942.0	108711.0	119680.0	127481.0	114572.0	122605.0	148105.0
Wholesale and retail trade, transportation and storage, accommodation and food service activities	261675.0	279775.0	310009.0	327183.0	347720.0	377034.0	388180.0	385209.0	403285.0	412376.0	448869.0	485141.0
Information and communication	42537.0	47552.0	50126.0	49571.0	51759.0	54923.0	57078.0	60144.0	64483.0	67918.0	72317.0	72271.0
Financial and insurance activities	46360.0	47527.0	48694.0	52684.0	60315.0	58128.0	62660.0	69043.0	64911.0	72313.0	77655.0	74131.0
Real estate activities	59385.0	63114.0	63029.0	67793.0	71890.0	73168.0	75323.0	80028.0	78407.0	85345.0	85770.0	90233.0

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Professional, scientific, technical, administrative and support service activities	70179.0	79889.0	87638.0	89338.0	95863.0	103229.0	109487.0	115834.0	128991.0	129993.0	148467.0	156121.0
Public administration and defence, education, human health and social work activities	153458.0	171924.0	188284.0	196876.0	207398.0	213819.0	221544.0	228133.0	235966.0	243080.0	254848.0	258725.0
Other service activities	23128.0	27076.0	29222.0	29252.0	30230.0	35297.0	34791.0	36008.0	36874.0	38327.0	38739.0	39909.0
Equals: VALUE ADDED, GROSS, at basic prices	1036486.0	1123819.0	1220098.0	1271476.0	1376967.0	1443657.0	1470917.0	1525666.0	1597202.0	1643981.0	1747044.0	1851716.0
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	151119.0	162250.0	152110.0	173822.0	189857.0	185768.0	185978.0	194764.0	203026.0	217131.0	242270.0	263956.0
Plus: Taxes on products	155732.0	167681.0	157493.0	178847.0	194962.0	189409.0	190210.0	197381.0	204732.0	219441.0	243630.0	265320.0
Less: Subsidies on products	4613.0	5431.0	5383.0	5025.0	5105.0	3641.0	4232.0	2617.0	1706.0	2310.0	1360.0	1364.0
Equals: GROSS DOMESTIC PRODUCT	1187605.0	1286069.0	1372208.0	1445298.0	1566824.0	1629425.0	1656895.0	1720430.0	1800228.0	1861112.0	1989314.0	2115672.0

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 1000: 2008 SNA, Zloty, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Base year	**2010**											
	Industries											
Agriculture, forestry and fishing	36702.0	35939.0	39798.0	37085.0	37857.0	34265.0	37377.0	37633.0	34449.0	35492.0	36385.0	34882.0
Manufacturing, mining and quarrying and other industrial activities	271485.0	288554.0	289419.0	313744.0	338494.0	347858.0	350852.0	366565.0	380327.0	394996.0	404985.0	427800.0
Manufacturing	188179.0	203998.0	206685.0	224845.0	242562.0	250424.0	251461.0	271429.0	290303.0	303348.0	310540.0	327149.0
Construction	91091.0	93401.0	102877.0	107950.0	122486.0	117633.0	111703.0	121757.0	129551.0	118526.0	126608.0	148300.0
Wholesale and retail trade, transportation and storage, accommodation and food service activities	299898.0	306681.0	315422.0	327183.0	333675.0	347343.0	350812.0	349987.0	357097.0	371318.0	401861.0	425628.0
Information and communication	43087.0	47137.0	49018.0	49571.0	52559.0	57748.0	60388.0	64394.0	69578.0	78486.0	85504.0	86314.0
Financial and insurance activities	57801.0	57895.0	54219.0	52684.0	57059.0	51413.0	58797.0	64456.0	73950.0	80945.0	79284.0	88037.0
Real estate activities	63259.0	63770.0	63547.0	67793.0	70670.0	70789.0	71277.0	74908.0	72806.0	78193.0	77521.0	78601.0
Professional, scientific, technical, administrative and support service activities	75994.0	84093.0	89021.0	89338.0	93709.0	98276.0	102124.0	106648.0	117643.0	118995.0	133860.0	136829.0
Public administration and defence, education, human health and social work activities	181747.0	187409.0	197415.0	196876.0	199104.0	199398.0	201263.0	204740.0	208934.0	211742.0	216887.0	220704.0
Other service activities	26583.0	29628.0	30176.0	29252.0	29453.0	33269.0	32132.0	32825.0	33125.0	34078.0	33138.0	33154.0
Equals: VALUE ADDED, GROSS, at basic prices	1144315.0	1192011.0	1228883.0	1271476.0	1335066.0	1357395.0	1377418.0	1422977.0	1475124.0	1519837.0	1592696.0	1673376.0
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	156887.0	164432.0	165959.0	173822.0	182746.0	184828.0	186206.0	192545.0	202565.0	209271.0	221878.0	234645.0
Plus: Taxes on products	162039.0	170234.0	171440.0	178847.0	187698.0	188269.0	190217.0	194923.0	204017.0	211318.0	222981.0	235733.0
Less: Subsidies on products	5098.0	5771.0	5432.0	5025.0	4952.0	3429.0	3971.0	2446.0	1579.0	2139.0	1242.0	1235.0
Equals: GROSS DOMESTIC PRODUCT	[a] 1301414.0	1356719.0	1394982.0	1445298.0	1517812.0	1542217.0	1563683.0	1615573.0	1677594.0	1728972.0	1814338.0	1907767.0

[a] Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Total Economy

Series 1000: 2008 SNA, Zloty, Western calendar year — **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	2447133.0	2652982.0	2720759.0	2899623.0	3203882.0	3309252.0	3347668.0	3426598.0	3580736.0	3714752.0	3980106.0	...
Less: Intermediate consumption, at purchaser's prices	1410647.0	1529163.0	1500661.0	1628147.0	1826915.0	1865595.0	1876751.0	1900932.0	1983536.0	2070771.0	2233647.0	...
Equals: VALUE ADDED, GROSS, at basic prices	1036486.0	1123819.0	1220098.0	1271476.0	1376967.0	1443657.0	1470917.0	1525666.0	1597202.0	1643981.0	1747044.0	1851716.0
Compensation of employees	438429.0	497632.0	517207.0	547676.0	580533.0	606337.0	618838.0	646459.0	668171.0	711100.0	765519.0	828548.0
Taxes on production and imports, less Subsidies	4763.0	2816.0	2943.0	4817.0	5656.0	6236.0	2767.0	1072.0	5372.0	3854.0	11030.0	...
Taxes on production and imports	17047.0	19092.0	20138.0	22332.0	24201.0	24848.0	24991.0	25853.0	29269.0	35683.0	34285.0	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	17047.0	19092.0	20138.0	22332.0	24201.0	24848.0	24991.0	25853.0	29269.0	35683.0	34285.0	...
Less: Subsidies	12284.0	16276.0	17195.0	17515.0	18545.0	18612.0	22224.0	24781.0	23897.0	31829.0	23255.0	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	12284.0	16276.0	17195.0	17515.0	18545.0	18612.0	22224.0	24781.0	23897.0	31829.0	23255.0	...
OPERATING SURPLUS, GROSS [a]	593294.0	623371.0	699948.0	718983.0	790778.0	831084.0	849312.0	878135.0	923659.0	929027.0	972011.0	1011266.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	151201.0	155705.0	159435.0	162906.0	169419.0	179730.0	188550.0	196690.0	207064.0	219367.0	230720.0	...
OPERATING SURPLUS, NET [b]	442093.0	467666.0	540513.0	556077.0	621359.0	651354.0	660762.0	681445.0	716595.0	709660.0	741291.0	1011266.0
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	299368.0	317093.0	282306.0	308040.0	351592.0	342031.0	314498.0	350256.0	368330.0	364533.0	394250.0	437026.0
Gross fixed capital formation	266776.0	297042.0	294210.0	293168.0	324075.0	322452.0	311695.0	339389.0	361490.0	335011.0	348735.0	384716.0
Changes in inventories	32393.0	19837.0	-12096.0	14666.0	27332.0	19376.0	2633.0	10696.0	6669.0	29398.0	45141.0	51904.0
Acquisitions less disposals of valuables	199.0	214.0	192.0	206.0	185.0	203.0	170.0	171.0	171.0	124.0	374.0	406.0
Employment (average, in 1000 persons)	15155.9	15731.9	15789.4	15370.3	15457.3	15474.9	15463.8	15731.0	15970.0	16099.7	16315.0	16369.1

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Agriculture, forestry and fishing (A)

Series 1000: 2008 SNA, Zloty, Western calendar year — **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	93659.0	93685.0	92164.0	96911.0	116972.0	120022.0	124199.0	123736.0	115446.0	120550.0	135552.0	...
Less: Intermediate consumption, at purchaser's prices	57954.0	61071.0	58063.0	59826.0	72601.0	76609.0	76581.0	78797.0	75816.0	76242.0	80246.0	...
Equals: VALUE ADDED, GROSS, at basic prices	35705.0	32614.0	34101.0	37085.0	44371.0	43413.0	47618.0	44939.0	39630.0	44308.0	55306.0	...
Compensation of employees	7679.0	8159.0	8706.0	8481.0	9612.0	10518.0	10512.0	11238.0	11094.0	11801.0	12057.0	...
Taxes on production and imports, less Subsidies	-4709.0	-8770.0	-8030.0	-7966.0	-9374.0	-8516.0	-12689.0	-11740.0	-12005.0	-21613.0	-12096.0	...

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
OPERATING SURPLUS, GROSS [a]	32735.0	33225.0	33425.0	36570.0	44133.0	41411.0	49795.0	45441.0	40541.0	54120.0	55345.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	10358.0	10727.0	10647.0	10575.0	10839.0	11119.0	11228.0	11454.0	11476.0	11722.0	12186.0	...
OPERATING SURPLUS, NET [b]	22377.0	22498.0	22778.0	25995.0	33294.0	30292.0	38567.0	33987.0	29065.0	42398.0	43159.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	14997.0	14529.0	13257.0	13538.0	15929.0	17175.0	15753.0	18086.0	17205.0	...	...	...
Gross fixed capital formation	12740.0	14114.0	13607.0	13536.0	15181.0	16345.0	15455.0	16860.0	17465.0	...	...	...
Changes in inventories	2257.0	415.0	-350.0	2.0	748.0	830.0	298.0	1226.0	-260.0	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	2218.6	2196.4	2095.4	2003.9	1994.7	1945.9	1852.7	1804.3	1841.9	1701.0	1659.9	1559.8

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Crop and animal production, hunting and related service activities (01)

Series 1000: 2008 SNA, Zloty, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	84872.0	84905.0	83575.0	87492.0	105531.0	108547.0	112337.0	111117.0	102473.0	106955.0		
Less: Intermediate consumption, at purchaser's prices	53120.0	56050.0	53420.0	54785.0	66866.0	70239.0	70020.0	72049.0	68731.0	69151.0		
Equals: VALUE ADDED, GROSS, at basic prices	31752.0	28855.0	30155.0	32707.0	38665.0	38308.0	42317.0	39068.0	33742.0	37804.0		
Compensation of employees	5321.0	5769.0	6226.0	5769.0	6704.0	7207.0	7150.0	7715.0	7471.0	7990.0		
Taxes on production and imports, less Subsidies	-4931.0	-8999.0	-8250.0	-8185.0	-9612.0	-8775.0	-12941.0	-11989.0	-12246.0	-22066.0		
OPERATING SURPLUS, GROSS [a]	31362.0	32085.0	32179.0	35123.0	41573.0	39876.0	48108.0	43342.0	38517.0	51880.0		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	9899.0	10244.0	10163.0	10077.0	10313.0	10555.0	10634.0	10816.0	10813.0	11028.0		
OPERATING SURPLUS, NET [b]	21463.0	21841.0	22016.0	25046.0	31260.0	29321.0	37474.0	32526.0	27704.0	40852.0		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Forestry and logging (02)

Series 1000: 2008 SNA, Zloty, Western calendar year — **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	8333.0	8386.0	8144.0	8897.0	10936.0	10929.0	11236.0	11996.0	12380.0	12871.0		
Less: Intermediate consumption, at purchaser's prices	4560.0	4793.0	4403.0	4742.0	5443.0	6073.0	6178.0	6377.0	6825.0	6775.0		
Equals: VALUE ADDED, GROSS, at basic prices	3773.0	3593.0	3741.0	4155.0	5493.0	4856.0	5058.0	5619.0	5555.0	6096.0		
Compensation of employees	2249.0	2302.0	2380.0	2627.0	2826.0	3226.0	3266.0	3421.0	3529.0	3705.0		
Taxes on production and imports, less Subsidies	213.0	221.0	214.0	211.0	242.0	266.0	250.0	240.0	242.0	454.0		
OPERATING SURPLUS, GROSS [a]	1311.0	1070.0	1147.0	1317.0	2425.0	1364.0	1542.0	1958.0	1784.0	1937.0		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	435.0	460.0	462.0	477.0	503.0	540.0	567.0	608.0	635.0	664.0		
OPERATING SURPLUS, NET [b]	876.0	610.0	685.0	840.0	1922.0	824.0	975.0	1350.0	1149.0	1273.0		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Fishing and aquaculture (03)

Series 1000: 2008 SNA, Zloty, Western calendar year — **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	454.0	394.0	445.0	522.0	505.0	546.0	626.0	623.0	593.0	724.0		
Less: Intermediate consumption, at purchaser's prices	274.0	228.0	240.0	299.0	292.0	297.0	383.0	371.0	260.0	316.0		
Equals: VALUE ADDED, GROSS, at basic prices	180.0	166.0	205.0	223.0	213.0	249.0	243.0	252.0	333.0	408.0		
Compensation of employees	109.0	88.0	100.0	85.0	82.0	85.0	96.0	102.0	94.0	106.0		
Taxes on production and imports, less Subsidies	9.0	8.0	6.0	8.0	-4.0	-7.0	2.0	9.0	-1.0	-1.0		
OPERATING SURPLUS, GROSS [a]	62.0	70.0	99.0	130.0	135.0	171.0	145.0	141.0	240.0	303.0		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	24.0	23.0	22.0	21.0	23.0	24.0	27.0	30.0	28.0	30.0		
OPERATING SURPLUS, NET [b]	38.0	47.0	77.0	109.0	112.0	147.0	118.0	111.0	212.0	273.0		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Mining and quarrying (B)

Series 1000: 2008 SNA, Zloty, Western calendar year — **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	40555.0	45887.0	45451.0	51214.0	61722.0	63063.0	55681.0	51777.0	49730.0	48801.0	54357.0	
Less: Intermediate consumption, at purchaser's prices	16804.0	18619.0	19215.0	20112.0	24483.0	26539.0	23463.0	23912.0	21816.0	21571.0	22824.0	
Equals: VALUE ADDED, GROSS, at basic prices	23751.0	27268.0	26236.0	31102.0	37239.0	36524.0	32218.0	27865.0	27914.0	27230.0	31533.0	
Compensation of employees	13980.0	15667.0	16810.0	16255.0	17444.0	19335.0	18073.0	18335.0	15789.0	14777.0	15845.0	
Taxes on production and imports, less Subsidies	64.0	373.0	764.0	649.0	816.0	410.0	562.0	748.0	1036.0	920.0	691.0	
OPERATING SURPLUS, GROSS [a]	9707.0	11228.0	8662.0	14198.0	18979.0	16779.0	13583.0	8782.0	11089.0	11533.0	14997.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	4543.0	4678.0	4763.0	4726.0	4837.0	5116.0	5309.0	5874.0	6179.0	5935.0	6438.0	
OPERATING SURPLUS, NET [b]	5164.0	6550.0	3899.0	9472.0	14142.0	11663.0	8274.0	2908.0	4910.0	5598.0	8559.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	4527.0	5599.0	5235.0	4998.0	6744.0	7902.0	7797.0	8731.0	6282.0	...	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Manufacturing (C)

Series 1000: 2008 SNA, Zloty, Western calendar year — **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	776511.0	816467.0	794330.0	865347.0	1010789.0	1050943.0	1059798.0	1095249.0	1140897.0	1192364.0	1295310.0	...
Less: Intermediate consumption, at purchaser's prices	580396.0	606886.0	568600.0	640502.0	761539.0	784740.0	796303.0	806779.0	823698.0	856362.0	945493.0	...
Equals: VALUE ADDED, GROSS, at basic prices	196115.0	209581.0	225730.0	224845.0	249250.0	266203.0	263495.0	288470.0	317199.0	336002.0	349817.0	...
Compensation of employees	93406.0	106407.0	101347.0	106474.0	113910.0	118869.0	122336.0	130981.0	138095.0	152122.0	164562.0	...
Taxes on production and imports, less Subsidies	938.0	1413.0	268.0	449.0	157.0	-186.0	762.0	-1153.0	-1633.0	1861.0	1062.0	...
OPERATING SURPLUS, GROSS [a]	101771.0	101761.0	124115.0	117922.0	135183.0	147520.0	140397.0	158642.0	180737.0	182019.0	184193.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	32817.0	33531.0	34849.0	34712.0	36466.0	39224.0	41133.0	42592.0	45905.0	49722.0	52462.0	...
OPERATING SURPLUS, NET [b]	68954.0	68230.0	89266.0	83210.0	98717.0	108296.0	99264.0	116050.0	134832.0	132297.0	131731.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	72195.0	63416.0	46909.0	56252.0	65663.0	55520.0	55120.0	54763.0	74251.0	...	...	...
Gross fixed capital formation	55940.0	59837.0	53012.0	46198.0	52085.0	52359.0	53895.0	62581.0	64704.0	...	...	...
Changes in inventories	16245.0	3579.0	-6103.0	10041.0	13566.0	3148.0	1214.0	-7829.0	9536.0	...	...	...

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Acquisitions less disposals of valuables	10.0	10.0	12.0	13.0	12.0	13.0	11.0	11.0	11.0	...	...	...
Employment (average, in 1000 persons)	3068.9	3213.0	3044.4	2855.9	2892.4	2878.8	2941.0	3004.8	3093.7	3260.3	3405.2	3430.4

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Electricity, gas, steam and air conditioning supply (D)

Series 1000: 2008 SNA, Zloty, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	80059.0	89120.0	97967.0	102143.0	106704.0	114584.0	115849.0	108872.0	118954.0	105734.0	110470.0	
Less: Intermediate consumption, at purchaser's prices	48747.0	57381.0	59424.0	60164.0	62621.0	65112.0	64150.0	57889.0	67652.0	55427.0	60817.0	
Equals: VALUE ADDED, GROSS, at basic prices	31312.0	31739.0	38543.0	41979.0	44083.0	49472.0	51699.0	50983.0	51302.0	50307.0	49653.0	
Compensation of employees	10574.0	11475.0	12124.0	13908.0	13984.0	14805.0	13993.0	13688.0	13282.0	12704.0	13569.0	
Taxes on production and imports, less Subsidies	961.0	1047.0	1164.0	1153.0	1061.0	865.0	1042.0	984.0	1287.0	1154.0	782.0	
OPERATING SURPLUS, GROSS [a]	19777.0	19217.0	25255.0	26918.0	29038.0	33802.0	36664.0	36311.0	36733.0	36449.0	35302.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	19689.0	19989.0	19577.0	20740.0	21027.0	21613.0	23060.0	24276.0	24596.0	25889.0	27187.0	
OPERATING SURPLUS, NET [b]	88.0	-772.0	5678.0	6178.0	8011.0	12189.0	13604.0	12035.0	12137.0	10560.0	8115.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	11132.0	12623.0	13561.0	16827.0	18148.0	19409.0	20549.0	23130.0	30504.0	...	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Water supply; sewerage, waste management and remediation activities (E)

Series 1000: 2008 SNA, Zloty, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	21157.0	25007.0	26538.0	30484.0	32741.0	33979.0	34932.0	37250.0	39647.0	42155.0	43568.0	
Less: Intermediate consumption, at purchaser's prices	10050.0	12112.0	12342.0	14666.0	16147.0	16474.0	16819.0	17920.0	18888.0	19945.0	20681.0	
Equals: VALUE ADDED, GROSS, at basic prices	11107.0	12895.0	14196.0	15818.0	16594.0	17505.0	18113.0	19330.0	20759.0	22210.0	22887.0	
Compensation of employees	4971.0	5635.0	6241.0	6740.0	7172.0	7446.0	7700.0	8247.0	8463.0	9046.0	9488.0	
Taxes on production and imports, less Subsidies	653.0	766.0	887.0	960.0	954.0	758.0	725.0	730.0	744.0	541.0	459.0	
OPERATING SURPLUS, GROSS [a]	5483.0	6494.0	7068.0	8118.0	8468.0	9301.0	9688.0	10353.0	11552.0	12623.0	12940.0	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	3986.0	4146.0	4312.0	4530.0	4803.0	5130.0	5404.0	5638.0	6015.0	6422.0	6813.0	
OPERATING SURPLUS, NET [b]	1497.0	2348.0	2756.0	3588.0	3665.0	4171.0	4284.0	4715.0	5537.0	6201.0	6127.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	8001.0	9397.0	12880.0	13205.0	13043.0	11383.0	10325.0	11432.0	13159.0	...	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Construction (F)

Series 1000: 2008 SNA, Zloty, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	233543.0	271560.0	282541.0	309258.0	348145.0	332567.0	315243.0	322201.0	338882.0	336490.0	352111.0	...
Less: Intermediate consumption, at purchaser's prices	151769.0	178695.0	178251.0	201308.0	227890.0	217625.0	206532.0	202521.0	211401.0	221918.0	230640.0	...
Equals: VALUE ADDED, GROSS, at basic prices	81774.0	92865.0	104290.0	107950.0	120255.0	114942.0	108711.0	119680.0	127481.0	114572.0	121471.0	...
Compensation of employees	26774.0	32854.0	35654.0	38522.0	43236.0	42284.0	40748.0	41392.0	43076.0	45135.0	46570.0	...
Taxes on production and imports, less Subsidies	1449.0	1917.0	1790.0	1795.0	2048.0	2107.0	1775.0	2087.0	2037.0	2131.0	1489.0	...
OPERATING SURPLUS, GROSS [a]	53551.0	58094.0	66846.0	67633.0	74971.0	70551.0	66188.0	76201.0	82368.0	67306.0	73412.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	3003.0	2979.0	2811.0	2764.0	3033.0	3294.0	3500.0	3600.0	3826.0	4129.0	4100.0	...
OPERATING SURPLUS, NET [b]	50548.0	55115.0	64035.0	64869.0	71938.0	67257.0	62688.0	72601.0	78542.0	63177.0	69312.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	9777.0	15402.0	9387.0	12458.0	13767.0	11243.0	11222.0	14100.0	7364.0	...	...	...
Gross fixed capital formation	9541.0	10653.0	10438.0	11369.0	10900.0	10315.0	11110.0	12540.0	12287.0	...	...	...
Changes in inventories	236.0	4749.0	-1051.0	1089.0	2867.0	928.0	112.0	1560.0	-4923.0	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1047.0	1212.3	1280.8	1220.7	1246.4	1211.2	1144.1	1134.2	1156.3	1170.8	1169.0	1187.6

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Wholesale and retail trade; repair of motor vehicles and motorcycles (G)

Series 1000: 2008 SNA, Zloty, Western calendar year — **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	344319.0	368141.0	389385.0	404505.0	417712.0	435662.0	446991.0	439041.0	465215.0	479269.0	509023.0	
Less: Intermediate consumption, at purchaser's prices	153142.0	163403.0	160670.0	158861.0	162491.0	159886.0	163842.0	167147.0	183504.0	191951.0	205613.0	
Equals: VALUE ADDED, GROSS, at basic prices	191177.0	204738.0	228715.0	245644.0	255221.0	275776.0	283149.0	271894.0	281711.0	287318.0	303410.0	
Compensation of employees	55600.0	60850.0	62015.0	67327.0	71085.0	74100.0	75601.0	80666.0	84403.0	90835.0	100732.0	
Taxes on production and imports, less Subsidies	1966.0	2167.0	1537.0	1926.0	2086.0	1955.0	2347.0	2433.0	2768.0	2176.0	2550.0	
OPERATING SURPLUS, GROSS [a]	133611.0	141721.0	165163.0	176391.0	182050.0	199721.0	205201.0	188795.0	194540.0	194307.0	200128.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	9237.0	9564.0	9710.0	9552.0	9971.0	10598.0	11315.0	11798.0	12734.0	13879.0	14571.0	
OPERATING SURPLUS, NET [b]	124374.0	132157.0	155453.0	166839.0	172079.0	189123.0	193886.0	176997.0	181806.0	180428.0	185557.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	27239.0	30968.0	29042.0	24890.0	26190.0	27221.0	25235.0	26709.0	27864.0	...	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Transportation and storage (H)

Series 1000: 2008 SNA, Zloty, Western calendar year — **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	150956.0	164434.0	165527.0	173885.0	192073.0	211059.0	221488.0	230192.0	242203.0	257707.0	280136.0	
Less: Intermediate consumption, at purchaser's prices	91458.0	101493.0	97335.0	106649.0	115240.0	125718.0	133014.0	134713.0	138616.0	151206.0	164794.0	
Equals: VALUE ADDED, GROSS, at basic prices	59498.0	62941.0	68192.0	67236.0	76833.0	85341.0	88474.0	95479.0	103587.0	106501.0	115342.0	
Compensation of employees	23967.0	27524.0	29314.0	30040.0	30463.0	34210.0	34292.0	36877.0	38161.0	40383.0	45853.0	
Taxes on production and imports, less Subsidies	-22.0	148.0	192.0	452.0	869.0	1406.0	1977.0	2506.0	2496.0	2416.0	2556.0	
OPERATING SURPLUS, GROSS [a]	35553.0	35269.0	38686.0	36744.0	45501.0	49725.0	52205.0	56096.0	62930.0	63702.0	66933.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	18133.0	18586.0	18845.0	18764.0	19425.0	20822.0	22016.0	23276.0	24898.0	26744.0	28742.0	
OPERATING SURPLUS, NET [b]	17420.0	16683.0	19841.0	17980.0	26076.0	28903.0	30189.0	32820.0	38032.0	36958.0	38191.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	28316.0	33673.0	41304.0	44424.0	54641.0	51032.0	43019.0	44340.0	50260.0	...	...	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Accommodation and food service activities (I)

Series 1000: 2008 SNA, Zloty, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	24383.0	28384.0	30242.0	31909.0	35007.0	36311.0	38822.0	40920.0	41629.0	46583.0	51875.0	
Less: Intermediate consumption, at purchaser's prices	13383.0	16288.0	17140.0	17606.0	19341.0	20394.0	22265.0	23084.0	23642.0	28026.0	30083.0	
Equals: VALUE ADDED, GROSS, at basic prices	11000.0	12096.0	13102.0	14303.0	15666.0	15917.0	16557.0	17836.0	17987.0	18557.0	21792.0	
Compensation of employees	4714.0	5842.0	6517.0	7092.0	7335.0	7620.0	7858.0	8195.0	8245.0	8682.0	10006.0	
Taxes on production and imports, less Subsidies	453.0	484.0	552.0	554.0	571.0	593.0	624.0	657.0	645.0	693.0	577.0	
OPERATING SURPLUS, GROSS [a]	5833.0	5770.0	6033.0	6657.0	7760.0	7704.0	8075.0	8984.0	9097.0	9182.0	11209.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	836.0	908.0	956.0	986.0	1035.0	1171.0	1226.0	1286.0	1323.0	1416.0	1474.0	
OPERATING SURPLUS, NET [b]	4997.0	4862.0	5077.0	5671.0	6725.0	6533.0	6849.0	7698.0	7774.0	7766.0	9735.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	2138.0	2714.0	2811.0	2853.0	3100.0	3349.0	2647.0	2954.0	2869.0	...	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Information and communication (J)

Series 1000: 2008 SNA, Zloty, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	87969.0	99142.0	102813.0	101774.0	108548.0	113383.0	114460.0	118427.0	129560.0	136873.0	148850.0	...
Less: Intermediate consumption, at purchaser's prices	45432.0	51590.0	52687.0	52203.0	56789.0	58460.0	57382.0	58283.0	65077.0	68955.0	75304.0	...
Equals: VALUE ADDED, GROSS, at basic prices	42537.0	47552.0	50126.0	49571.0	51759.0	54923.0	57078.0	60144.0	64483.0	67918.0	73546.0	...
Compensation of employees	13164.0	16105.0	16494.0	17015.0	18497.0	19529.0	20809.0	20684.0	23817.0	26746.0	30457.0	...
Taxes on production and imports, less Subsidies	777.0	994.0	901.0	832.0	1156.0	1097.0	1035.0	602.0	1214.0	1243.0	1078.0	...
OPERATING SURPLUS, GROSS [a]	28596.0	30453.0	32731.0	31724.0	32106.0	34297.0	35234.0	38858.0	39452.0	39929.0	42011.0	...

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	9232.0	9264.0	9533.0	10626.0	11136.0	12192.0	13014.0	13708.0	14550.0	15200.0	15679.0	...
OPERATING SURPLUS, NET [b]	19364.0	21189.0	23198.0	21098.0	20970.0	22105.0	22220.0	25150.0	24902.0	24729.0	26332.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	10963.0	11695.0	10979.0	10902.0	11565.0	11590.0	11960.0	12148.0	13292.0	...	...	...
Gross fixed capital formation	10520.0	11020.0	11156.0	10403.0	11516.0	11551.0	11982.0	12371.0	13128.0	...	...	...
Changes in inventories	443.0	675.0	-177.0	499.0	49.0	39.0	-22.0	-223.0	164.0	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	285.5	296.7	316.1	299.7	298.9	315.4	332.8	360.1	374.6	366.2	385.9	415.3

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Financial and insurance activities (K)

Series 1000: 2008 SNA, Zloty, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	85537.0	91420.0	93580.0	99699.0	108275.0	107840.0	115297.0	123338.0	118810.0	128411.0	133721.0	...
Less: Intermediate consumption, at purchaser's prices	39177.0	43893.0	44886.0	47015.0	47960.0	49712.0	52637.0	54295.0	53901.0	56098.0	57626.0	...
Equals: VALUE ADDED, GROSS, at basic prices	46360.0	47527.0	48694.0	52684.0	60315.0	58128.0	62660.0	69043.0	64909.0	72313.0	76095.0	...
Compensation of employees	17802.0	20057.0	20486.0	21180.0	22167.0	24253.0	24607.0	25117.0	24484.0	26598.0	27923.0	...
Taxes on production and imports, less Subsidies	476.0	606.0	706.0	1509.0	1996.0	1838.0	2644.0	1136.0	3319.0	9290.0	7452.0	...
OPERATING SURPLUS, GROSS [a]	28082.0	26864.0	27502.0	29995.0	36152.0	32037.0	35409.0	42790.0	37106.0	36425.0	40720.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	5314.0	5412.0	5528.0	5551.0	5617.0	6085.0	6363.0	6624.0	6763.0	6969.0	7381.0	...
OPERATING SURPLUS, NET [b]	22768.0	21452.0	21974.0	24444.0	30535.0	25952.0	29046.0	36166.0	30343.0	29456.0	33339.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	7406.0	7469.0	7035.0	5710.0	5825.0	6342.0	6671.0	7030.0	4997.0	...	...	...
Gross fixed capital formation	7444.0	7326.0	6869.0	5677.0	5900.0	6084.0	6329.0	7034.0	6531.0	...	...	...
Changes in inventories	-90.0	87.0	118.0	-20.0	-122.0	207.0	299.0	-47.0	-1577.0	...	...	...
Acquisitions less disposals of valuables	52.0	56.0	48.0	53.0	47.0	51.0	43.0	43.0	43.0	...	...	...
Employment (average, in 1000 persons)	363.2	341.5	372.1	352.7	370.6	392.6	383.1	378.4	396.5	386.5	396.4	410.1

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Real estate activities (L)

Series 1000: 2008 SNA, Zloty, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	105017.0	108649.0	111433.0	123713.0	135585.0	127678.0	127806.0	138070.0	144887.0	157654.0	162818.0	...
Less: Intermediate consumption, at purchaser's prices	45632.0	45535.0	48404.0	55920.0	63695.0	54510.0	52483.0	58042.0	66480.0	72309.0	75039.0	...
Equals: VALUE ADDED, GROSS, at basic prices	59385.0	63114.0	63029.0	67793.0	71890.0	73168.0	75323.0	80028.0	78407.0	85345.0	87779.0	...
Compensation of employees	6069.0	6361.0	6218.0	6345.0	7978.0	8290.0	8063.0	8651.0	9128.0	9826.0	10494.0	...
Taxes on production and imports, less Subsidies	697.0	816.0	891.0	1416.0	1694.0	1645.0	1606.0	2071.0	2066.0	1742.0	2414.0	...
OPERATING SURPLUS, GROSS [a]	52619.0	55937.0	55920.0	60032.0	62218.0	63233.0	65654.0	69306.0	67213.0	73777.0	74871.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	13792.0	14784.0	14866.0	15166.0	15591.0	15993.0	16351.0	16588.0	16659.0	16937.0	17577.0	...
OPERATING SURPLUS, NET [b]	38827.0	41153.0	41054.0	44866.0	46627.0	47240.0	49303.0	52718.0	50554.0	56840.0	57294.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	48416.0	53296.0	50950.0	49889.0	52631.0	54617.0	53170.0	59309.0	63480.0	...	...	...
Gross fixed capital formation	47272.0	53006.0	51297.0	49204.0	51135.0	54971.0	53281.0	57796.0	61737.0	...	...	...
Changes in inventories	1144.0	290.0	-347.0	685.0	1496.0	-354.0	-111.0	1513.0	1743.0	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	128.8	142.8	156.0	167.5	164.3	146.8	142.8	160.5	172.5	162.4	146.6	150.9

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Professional, scientific and technical activities (M)

Series 1000: 2008 SNA, Zloty, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	109054.0	117380.0	123928.0	127254.0	130781.0	136644.0	140141.0	144976.0	159882.0	166311.0	179835.0	
Less: Intermediate consumption, at purchaser's prices	54802.0	56214.0	57065.0	60782.0	61276.0	62553.0	61979.0	61643.0	66918.0	75385.0	79438.0	
Equals: VALUE ADDED, GROSS, at basic prices	54252.0	61166.0	66863.0	66472.0	69505.0	74091.0	78162.0	83333.0	92964.0	90926.0	100397.0	
Compensation of employees	16931.0	18701.0	19640.0	21886.0	23312.0	24673.0	26529.0	28170.0	29627.0	31771.0	32652.0	
Taxes on production and imports, less Subsidies	14.0	-220.0	-258.0	209.0	311.0	608.0	379.0	403.0	637.0	630.0	604.0	
OPERATING SURPLUS, GROSS [a]	37307.0	42685.0	47481.0	44377.0	45882.0	48810.0	51254.0	54760.0	62700.0	58525.0	67141.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	3409.0	3686.0	4060.0	4289.0	4574.0	4929.0	5079.0	5461.0	5945.0	6399.0	6531.0	
OPERATING SURPLUS, NET [b]	33898.0	38999.0	43421.0	40088.0	41308.0	43881.0	46175.0	49299.0	56755.0	52126.0	60610.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	5396.0	6731.0	6471.0	6738.0	7228.0	7573.0	6944.0	8820.0	8987.0	...	...	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Administrative and support service activities (N)

Series 1000: 2008 SNA, Zloty, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	34865.0	40247.0	44032.0	46626.0	52071.0	57308.0	60019.0	64114.0	72100.0	77091.0	86766.0	
Less: Intermediate consumption, at purchaser's prices	18938.0	21524.0	23257.0	23760.0	25713.0	28170.0	28694.0	31613.0	36073.0	38024.0	42272.0	
Equals: VALUE ADDED, GROSS, at basic prices	15927.0	18723.0	20775.0	22866.0	26358.0	29138.0	31325.0	32501.0	36027.0	39067.0	44494.0	
Compensation of employees	9461.0	11712.0	12773.0	14107.0	15516.0	16808.0	18719.0	20466.0	22663.0	25387.0	28200.0	
Taxes on production and imports, less Subsidies	63.0	199.0	241.0	120.0	155.0	-152.0	-1249.0	-1422.0	-526.0	-621.0	-450.0	
OPERATING SURPLUS, GROSS [a]	6403.0	6812.0	7761.0	8639.0	10687.0	12482.0	13855.0	13457.0	13890.0	14301.0	16744.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	1503.0	1465.0	1465.0	1485.0	1530.0	1771.0	1889.0	1994.0	2110.0	2457.0	3212.0	
OPERATING SURPLUS, NET [b]	4900.0	5347.0	6296.0	7154.0	9157.0	10711.0	11966.0	11463.0	11780.0	11844.0	13532.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	4117.0	4312.0	3784.0	3055.0	3835.0	3365.0	4128.0	4644.0	5691.0	...	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Public administration and defence; compulsory social security (O)

Series 1000: 2008 SNA, Zloty, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	88379.0	94323.0	100828.0	103423.0	103674.0	107096.0	110162.0	111534.0	116533.0	118673.0	125378.0	
Less: Intermediate consumption, at purchaser's prices	27617.0	26672.0	26665.0	26263.0	24464.0	25080.0	25461.0	25323.0	28012.0	26552.0	28019.0	
Equals: VALUE ADDED, GROSS, at basic prices	60762.0	67651.0	74163.0	77160.0	79210.0	82016.0	84701.0	86211.0	88521.0	92121.0	97359.0	
Compensation of employees	52647.0	59351.0	64838.0	67824.0	69611.0	72100.0	74500.0	75719.0	77643.0	81122.0	85642.0	
Taxes on production and imports, less Subsidies	434.0	373.0	816.0	476.0	435.0	480.0	533.0	585.0	567.0	477.0	482.0	
OPERATING SURPLUS, GROSS	7681.0	7927.0	8509.0	8860.0	9164.0	9436.0	9668.0	9907.0	10311.0	10522.0	11235.0	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	7580.0	7823.0	8410.0	8769.0	9111.0	9376.0	9600.0	9834.0	10238.0	10758.0	11156.0	
OPERATING SURPLUS, NET	101.0	104.0	99.0	91.0	53.0	60.0	68.0	73.0	73.0	-236.0	79.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	15677.0	14001.0	8108.0	11586.0	15314.0	13054.0	14734.0	13481.0	15197.0	...	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Education (P)

Series 1000: 2008 SNA, Zloty, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	68995.0	77629.0	85807.0	84570.0	88713.0	94647.0	95045.0	96441.0	99904.0	101163.0	104624.0	
Less: Intermediate consumption, at purchaser's prices	16807.0	19401.0	21367.0	20029.0	20222.0	23331.0	23294.0	22568.0	23024.0	23452.0	25044.0	
Equals: VALUE ADDED, GROSS, at basic prices	52188.0	58228.0	64440.0	64541.0	68491.0	71316.0	71751.0	73873.0	76880.0	77711.0	79580.0	
Compensation of employees	45078.0	49196.0	53395.0	56292.0	59575.0	60516.0	61473.0	63374.0	64893.0	65798.0	68636.0	
Taxes on production and imports, less Subsidies	24.0	-33.0	105.0	-325.0	-44.0	-98.0	-11.0	-108.0	156.0	171.0	529.0	
OPERATING SURPLUS, GROSS [a]	7086.0	9065.0	10940.0	8574.0	8960.0	10898.0	10289.0	10607.0	11831.0	11742.0	10415.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	4078.0	4298.0	4800.0	5145.0	5535.0	5963.0	6295.0	6659.0	7204.0	7601.0	7845.0	
OPERATING SURPLUS, NET [b]	3008.0	4767.0	6140.0	3429.0	3425.0	4935.0	3994.0	3948.0	4627.0	4141.0	2570.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	7287.0	8269.0	9134.0	10632.0	10935.0	10659.0	9680.0	10542.0	11213.0	...	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Human health and social work activities (Q)

Series 1000: 2008 SNA, Zloty, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	60052.0	73591.0	82108.0	92672.0	100821.0	105968.0	111585.0	117765.0	122889.0	131896.0	136474.0	
Less: Intermediate consumption, at purchaser's prices	19544.0	27546.0	32427.0	37497.0	41124.0	45481.0	46493.0	49716.0	52324.0	58648.0	60290.0	
Equals: VALUE ADDED, GROSS, at basic prices	40508.0	46045.0	49681.0	55175.0	59697.0	60487.0	65092.0	68049.0	70565.0	73248.0	76184.0	
Compensation of employees	25219.0	29705.0	31646.0	34268.0	35393.0	34849.0	36150.0	37622.0	38802.0	41020.0	45747.0	
Taxes on production and imports, less Subsidies	506.0	549.0	585.0	599.0	669.0	632.0	633.0	625.0	634.0	613.0	734.0	
OPERATING SURPLUS, GROSS [a]	14783.0	15791.0	17450.0	20308.0	23635.0	25006.0	28309.0	29802.0	31129.0	31615.0	29703.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	2603.0	2697.0	2966.0	3106.0	3331.0	3582.0	3894.0	4020.0	4434.0	4784.0	4921.0	
OPERATING SURPLUS, NET [b]	12180.0	13094.0	14484.0	17202.0	20304.0	21424.0	24415.0	25782.0	26695.0	26831.0	24782.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	4886.0	5910.0	6723.0	7454.0	7219.0	7403.0	7161.0	7172.0	7584.0	...	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Arts, entertainment and recreation (R)

Series 1000: 2008 SNA, Zloty, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	16601.0	19743.0	21732.0	23225.0	21432.0	22963.0	22764.0	22976.0	24028.0	26454.0	27370.0	
Less: Intermediate consumption, at purchaser's prices	8298.0	9500.0	10592.0	12138.0	10211.0	11607.0	12043.0	12193.0	12341.0	13710.0	14201.0	
Equals: VALUE ADDED, GROSS, at basic prices	8303.0	10243.0	11140.0	11087.0	11221.0	11356.0	10721.0	10783.0	11687.0	12744.0	13169.0	
Compensation of employees	4991.0	5716.0	6255.0	7046.0	7079.0	7065.0	7028.0	7145.0	7431.0	8094.0	8987.0	
Taxes on production and imports, less Subsidies	167.0	226.0	259.0	365.0	350.0	1169.0	364.0	306.0	378.0	371.0	400.0	
OPERATING SURPLUS, GROSS [a]	3145.0	4301.0	4626.0	3676.0	3792.0	3122.0	3329.0	3332.0	3878.0	4279.0	3782.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	889.0	944.0	1078.0	1148.0	1257.0	1414.0	1515.0	1621.0	1779.0	1937.0	1982.0	
OPERATING SURPLUS, NET [b]	2256.0	3357.0	3548.0	2528.0	2535.0	1708.0	1814.0	1711.0	2099.0	2342.0	1800.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	3791.0	5971.0	7819.0	9160.0	9692.0	7396.0	6506.0	7139.0	6010.0	...	...	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Other service activities (S)

Series 1000: 2008 SNA, Zloty, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	23872.0	25009.0	27106.0	28981.0	29824.0	34955.0	34726.0	37630.0	37328.0	38363.0	39992.0	
Less: Intermediate consumption, at purchaser's prices	10697.0	11340.0	12271.0	12846.0	13108.0	13594.0	13316.0	14494.0	14353.0	14990.0	15223.0	
Equals: VALUE ADDED, GROSS, at basic prices	13175.0	13669.0	14835.0	16135.0	16716.0	21361.0	21410.0	23136.0	22975.0	23373.0	24769.0	
Compensation of employees	5273.0	6071.0	6463.0	6704.0	6986.0	8860.0	9630.0	9709.0	8890.0	9058.0	9693.0	
Taxes on production and imports, less Subsidies	-148.0	-239.0	-427.0	-356.0	-254.0	-375.0	-292.0	-378.0	-448.0	-341.0	-283.0	
OPERATING SURPLUS, GROSS [a]	8050.0	7837.0	8799.0	9787.0	9984.0	12876.0	12072.0	13805.0	14533.0	14656.0	15359.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	199.0	224.0	259.0	272.0	301.0	338.0	359.0	387.0	430.0	467.0	464.0	
OPERATING SURPLUS, NET [b]	7851.0	7613.0	8540.0	9515.0	9683.0	12538.0	11713.0	13418.0	14103.0	14189.0	14895.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	812.0	918.0	959.0	959.0	1269.0	1081.0	918.0	1113.0	1283.0	...	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Private households with employed persons (T)

Series 1000: 2008 SNA, Zloty, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	1650.0	3164.0	3247.0	2030.0	2293.0	2580.0	2660.0	2089.0	2212.0	2210.0	1876.0	
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, at basic prices	1650.0	3164.0	3247.0	2030.0	2293.0	2580.0	2660.0	2089.0	2212.0	2210.0	1876.0	
Compensation of employees	129.0	244.0	271.0	171.0	178.0	207.0	217.0	183.0	185.0	195.0	158.0	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS [a]	1521.0	2920.0	2976.0	1859.0	2115.0	2373.0	2443.0	1906.0	2027.0	2015.0	1718.0	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, NET [b]	1521.0	2920.0	2976.0	1859.0	2115.0	2373.0	2443.0	1906.0	2027.0	2015.0	1718.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 3.1 Government final consumption expenditure by function at current prices

Series 1000: 2008 SNA, Zloty, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
General public services	23410.3	24735.5	24833.2	27628.6	27172.2	27256.3	27968.5	27953.7	29162.5	29361.3	31890.7	
Defence	16196.6	19171.3	20008.9	21690.2	21498.5	22087.4	23258.4	24040.2	25833.8	27398.4	29034.2	
Public order and safety	22158.0	25544.5	28041.1	29234.7	31146.5	32932.6	33733.7	34162.3	34964.1	36369.3	38471.8	
Economic affairs	26427.0	30201.8	31933.0	35012.9	34124.4	34536.2	35226.2	39269.7	38765.2	39403.2	40519.3	
Environment protection	3526.0	4246.5	4337.9	4506.5	4450.1	4772.7	4663.8	5557.8	4789.6	5101.6	5544.9	
Housing and community amenities	4361.2	4414.0	4694.4	4735.7	5343.6	5531.3	5586.5	5962.8	6243.6	5237.5	5421.8	
Health	45039.1	52154.2	58033.1	63106.0	64434.7	66251.6	68457.4	69961.3	74718.7	78113.8	84286.6	
Recreation, culture and religion	5622.7	5962.4	7167.2	8273.8	8539.7	9078.9	9488.2	10019.3	10649.3	11301.7	11943.2	
Education	51494.8	55010.0	58969.2	62893.5	66374.2	68831.4	70309.8	73395.5	77011.6	77287.8	80480.2	
Social protection	16831.3	17808.7	18693.0	19253.1	19748.1	20866.6	21716.5	22428.7	22592.8	23510.3	24089.3	
Equals: General government final consumption expenditure	215067.0	239249.0	256711.0	276335.0	282832.0	292145.0	300409.0	312751.3	324731.1	333085.0	351682.0	

Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices

Series 1000: 2008 SNA, Zloty, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	Individual consumption expenditure of households											
Food and non-alcoholic beverages	145050.2	156210.3	162614.4	167769.8	174232.6	178464.6	179988.4	176099.4	177118.4	184977.0	194985.8	...
Alcoholic beverages, tobacco and narcotics	51490.0	58403.6	67055.7	69442.0	73721.4	74666.2	76448.9	72542.5	62793.7	65374.1	68486.4	...
Clothing and footwear	31193.9	32835.9	33238.1	36411.6	40677.9	44810.2	46734.1	48758.9	51782.8	56042.5	61600.7	...
Housing, water, electricity, gas and other fuels	153743.4	166796.1	190529.8	200110.3	216767.4	214730.2	213665.5	222274.4	224839.5	229840.7	240621.0	...
Furnishings, household equipment and routine maintenance of the house	30901.5	34196.4	36407.9	38946.4	41847.2	46221.3	45755.3	51397.5	54878.5	57620.3	62691.8	...
Health	28206.2	31000.4	34220.7	35965.1	41969.6	45713.3	46078.6	48712.2	56881.0	60373.6	66438.0	...
Transport	76982.6	91970.4	91034.8	96195.9	110659.7	117200.3	119366.2	125734.1	128694.0	130989.6	143043.7	...
Communication	22036.7	24334.8	24966.4	26158.0	27899.8	26876.2	26057.9	25497.9	25100.7	25554.7	26108.5	...

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Recreation and culture	52463.6	59710.2	63765.4	67012.7	73243.5	78729.9	74888.1	79102.5	81782.7	85509.6	92506.2	...
Education	8930.2	9257.3	9874.4	10795.7	11218.8	11332.4	10923.0	10560.1	10317.0	10584.3	11365.8	...
Restaurants and hotels	20494.8	21903.7	23847.8	24482.7	26552.8	28942.8	30944.6	30430.9	32384.4	34562.0	41428.0	...
Miscellaneous goods and services	91521.5	101799.3	99942.1	104767.3	116210.0	127356.4	132709.1	136647.7	138655.6	140235.5	149522.8	...
Equals: Household final consumption expenditure in domestic market	713014.6	788418.4	837497.5	878057.5	955000.7	995043.8	1003559.7	1027758.1	1045228.3	1081663.9	1158798.7	...
Plus: Direct purchases abroad by residents	10076.0	13035.0	14284.0	16384.0	15745.0	28609.0	27472.0	21981.0	23773.4	24547.9	26039.3	...
Less: Direct purchases in domestic market by non-residents	17764.0	17911.0	19397.0	19234.0	22245.0	35699.0	35770.0	30311.2	30730.0	32412.2	34276.2	...
Equals: Household final consumption expenditure	705327.0	783543.0	832385.0	875207.0	948500.0	987954.0	995261.0	1019428.0	1038271.0	1073800.0	1145245.0	1216373.0
	Individual consumption expenditure of non-profit institutions serving households (NPISHs)											
Equals: NPISHs final consumption expenditure	9799.0	11008.0	12566.0	14593.0	14551.0	14469.0	14454.0	13205.0	13215.0	14573.0	14947.0	15226.0
	Individual consumption expenditure of general government											
Equals: Individual consumption expenditure of general government	115150.0	126331.0	137991.0	147640.0	153213.0	158870.0	163669.0	169486.0	177583.0	183042.0	192762.0	205373.0
Equals: Total actual individual consumption	830276.0	920882.0	982942.0	1037440.0	1116264.0	1161293.0	1173384.0	1202119.0	1229069.0	1271415.0	1352906.0	1436972.0

Table 4.1 Total Economy (S.1)

Series 1000: 2008 SNA, Zloty, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	2447133.0	2652982.0	2720759.0	2899623.0	3203882.0	3309252.0	3347668.0	3426598.0	3580737.0	3714752.0	3980106.0	...
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	151119.0	162250.0	152110.0	173822.0	189857.0	185768.0	185978.0	194764.0	203026.0	217131.0	242271.0	...
Plus: Taxes on products	155732.0	167681.0	157493.0	178847.0	194962.0	189409.0	190210.0	197381.0	204732.0	219441.0	243631.0	...
Less: Subsidies on products	4613.0	5431.0	5383.0	5025.0	5105.0	3641.0	4232.0	2617.0	1706.0	2310.0	1360.0	...
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices	1410647.0	1529163.0	1500661.0	1628147.0	1826915.0	1865595.0	1876751.0	1900932.0	1983535.0	2070771.0	2233647.0	...
GROSS DOMESTIC PRODUCT	1187605.0	1286069.0	1372208.0	1445298.0	1566824.0	1629425.0	1656895.0	1720430.0	1800228.0	1861112.0	1988730.0	...
Less: Consumption of fixed capital	151201.0	155705.0	159435.0	162906.0	169419.0	179730.0	188550.0	196690.0	207064.0	219367.0	230720.0	...
NET DOMESTIC PRODUCT	1036404.0	1130364.0	1212773.0	1282391.0	1397405.0	1449695.0	1468345.0	1523739.0	1593164.0	1641745.0	1758010.0	...
	II.1.1 Generation of income account - Resources											
GROSS DOMESTIC PRODUCT	1187605.0	1286069.0	1372208.0	1445298.0	1566824.0	1629425.0	1656895.0	1720430.0	1800228.0	1861112.0	1988730.0	...
	II.1.1 Generation of income account - Uses											
Compensation of employees	438429.0	497632.0	517207.0	547677.0	580533.0	606337.0	618838.0	646459.0	668171.0	711100.0	767271.0	...
Taxes on production and imports, less Subsidies	155882.0	165066.0	155053.0	178639.0	195513.0	192004.0	188745.0	195836.0	208398.0	220985.0	253301.0	...
Taxes on production and imports	172779.0	186773.0	177631.0	201179.0	219163.0	214257.0	215201.0	223234.0	234001.0	255124.0	277916.0	...

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Taxes on products	155732.0	167681.0	157493.0	178847.0	194962.0	189409.0	190210.0	197381.0	204732.0	219441.0	243631.0	...
Other taxes on production	17047.0	19092.0	20138.0	22332.0	24201.0	24848.0	24991.0	25853.0	29269.0	35683.0	34285.0	...
Less: Subsidies	16897.0	21707.0	22578.0	22540.0	23650.0	22253.0	26456.0	27398.0	25603.0	34139.0	24615.0	...
Subsidies on products	4613.0	5431.0	5383.0	5025.0	5105.0	3641.0	4232.0	2617.0	1706.0	2310.0	1360.0	...
Other subsidies on production	12284.0	16276.0	17195.0	17515.0	18545.0	18612.0	22224.0	24781.0	23897.0	31829.0	23255.0	...
OPERATING SURPLUS, GROSS	333029.0	348999.0	402972.0	417015.0	458246.0	476644.0	493310.0	518908.0	550713.0	544209.0	568704.0	...
MIXED INCOME, GROSS	260265.0	274372.0	296976.0	301967.0	332532.0	354440.0	356002.0	359227.0	372946.0	384818.0	399454.0	...
	II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS	333029.0	348999.0	402972.0	417015.0	458246.0	476644.0	493310.0	518908.0	550713.0	544209.0	568704.0	...
MIXED INCOME, GROSS	260265.0	274372.0	296976.0	301967.0	332532.0	354440.0	356002.0	359227.0	372946.0	384818.0	399454.0	...
Compensation of employees	452828.0	507820.0	527488.0	556035.0	587984.0	613350.0	626168.0	652023.0	671678.0	710573.0	759162.0	...
Taxes on production and imports, less Subsidies	160562.0	172304.0	164279.0	186479.0	205463.0	200730.0	202018.0	209569.0	222464.0	241889.0	264304.0	...
Taxes on production and imports	171496.0	185201.0	176324.0	199480.0	217235.0	212109.0	213050.0	220846.0	231106.0	251755.0	274359.0	...
Taxes on products	154449.0	166109.0	156186.0	177148.0	193034.0	187261.0	188059.0	194993.0	201837.0	216072.0	240074.0	...
Other taxes on production	17047.0	19092.0	20138.0	22332.0	24201.0	24848.0	24991.0	25853.0	29269.0	35683.0	34285.0	...
Less: Subsidies	10934.0	12897.0	12045.0	13001.0	11772.0	11379.0	11032.0	11277.0	8642.0	9866.0	10055.0	...
Subsidies on products	3474.0	4334.0	4384.0	4089.0	4047.0	2871.0	3146.0	1601.0	542.0	729.0	479.0	...
Other subsidies on production	7460.0	8563.0	7661.0	8912.0	7725.0	8508.0	7886.0	9676.0	8100.0	9137.0	9576.0	...
Property income	129583.0	163650.0	145447.0	152715.0	167893.0	198264.0	181042.0	155360.0	139683.0	141430.0	140036.0	...
	II.1.2 Allocation of primary income account - Uses											
Property income	188530.0	203596.0	206145.0	220645.0	241914.0	274870.0	257209.0	238348.0	222706.0	235272.0	225123.0	...
GROSS NATIONAL INCOME	1147737.0	1263549.0	1331017.0	1393566.0	1510204.0	1568558.0	1601331.0	1656739.0	1734778.0	1787647.0	1906537.0	...
	II.2 Secondary distribution of income account - Resources											
GROSS NATIONAL INCOME	1147737.0	1263549.0	1331017.0	1393566.0	1510204.0	1568558.0	1601331.0	1656739.0	1734778.0	1787647.0	1906537.0	...
Current taxes on income, wealth, etc.	97983.0	107488.0	98141.0	96549.0	105371.0	113395.0	111176.0	116633.0	124634.0	132471.0	145904.0	...
Social contributions	177822.0	187687.0	199527.0	206380.0	219368.0	238800.0	247787.0	246798.0	256439.0	271743.0	291200.0	...
Social benefits other than social transfers in kind	172298.0	185086.0	203951.0	216451.0	222296.0	233495.0	244888.0	252715.0	262558.0	290203.0	306888.0	...
Other current transfers	69699.0	76198.0	84469.0	91136.0	96643.0	106971.0	106537.0	107185.0	103934.0	83143.0	99146.0	...
	II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.	98642.0	107412.0	98670.0	96970.0	105574.0	113934.0	111517.0	117109.0	125292.0	133001.0	146138.0	...
Social contributions	180128.0	189538.0	201384.0	207941.0	220970.0	240445.0	249404.0	248663.0	258516.0	273565.0	292010.0	...
Social benefits other than social transfers in kind	171700.0	184559.0	203373.0	215972.0	221778.0	232970.0	244381.0	252230.0	262102.0	289760.0	306444.0	...
Other current transfers	65199.0	72869.0	76326.0	78919.0	82700.0	90928.0	89996.0	89703.0	88466.0	83441.0	96787.0	...
GROSS DISPOSABLE INCOME	1149870.0	1265630.0	1337352.0	1404280.0	1522860.0	1582942.0	1616421.0	1672365.0	1747967.0	1785440.0	1908296.0	...
	II.4.1 Use of disposable income account - Resources											
GROSS DISPOSABLE INCOME	1149870.0	1265630.0	1337352.0	1404280.0	1522860.0	1582942.0	1616421.0	1672365.0	1747967.0	1785440.0	1908296.0	...
Adjustment for the change in net equity of households on pension funds	22131.0	26440.0	29052.0	30783.0	24216.0	21673.0	22083.0	14902.0	8369.0	9595.0	9060.0	...
	II.4.1 Use of disposable income account - Uses											
Final consumption expenditure	930193.0	1033800.0	1101662.0	1166136.0	1245885.0	1294568.0	1310124.0	1345384.0	1376217.0	1421457.0	1516950.0	...

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Individual consumption expenditure	830276.0	920882.0	982942.0	1037440.0	1116264.0	1161293.0	1173384.0	1202119.0	1229069.0	1271415.0	1357692.0	...
Collective consumption expenditure	99917.0	112918.0	118720.0	128696.0	129621.0	133275.0	136740.0	143265.0	147148.0	150042.0	159258.0	...
Adjustment for the change in net equity of households on pension funds	22131.0	26440.0	29052.0	30783.0	24216.0	21673.0	22083.0	14902.0	8369.0	9595.0	9060.0	...
SAVING, GROSS	219677.0	231830.0	235690.0	238144.0	276975.0	288374.0	306297.0	326981.0	371750.0	363983.0	391346.0	...
	III.1 Capital account - Changes in liabilities and net worth											
SAVING, GROSS	219677.0	231830.0	235690.0	238144.0	276975.0	288374.0	306297.0	326981.0	371750.0	363983.0	391346.0	...
Capital transfers, receivable less payable	11316.0	8764.0	16363.0	22171.0	30741.0	33884.0	32926.0	28305.0	40643.0	24046.0	17183.0	...
Capital transfers, receivable	21050.0	22337.0	30081.0	33520.0	45024.0	47365.0	46305.0	45366.0	54399.0	37435.0	32772.0	...
Less: Capital transfers, payable	9734.0	13573.0	13718.0	11349.0	14283.0	13481.0	13379.0	17061.0	13756.0	13389.0	15589.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	79792.0	84889.0	92618.0	97408.0	138297.0	142528.0	150673.0	158595.0	205329.0	168662.0	177809.0	...
	III.1 Capital account - Changes in assets											
Gross capital formation	299368.0	317093.0	282306.0	308040.0	351592.0	342031.0	314498.0	350256.0	368330.0	364533.0	391787.0	...
Gross fixed capital formation	266776.0	297042.0	294210.0	293168.0	324075.0	322452.0	311695.0	339389.0	361490.0	335011.0	352319.0	...
Changes in inventories	32393.0	19837.0	-12096.0	14666.0	27332.0	19376.0	2633.0	10696.0	6670.0	29398.0	39094.0	...
Acquisitions less disposals of valuables	199.0	214.0	192.0	206.0	185.0	203.0	170.0	171.0	170.0	124.0	374.0	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	-1148.0	-786.0	-1433.0	-1416.0	-2581.0	-2109.0	1860.0	-1343.0	...
NET LENDING (+) / NET BORROWING (-)	-68375.0	-76499.0	-30253.0	-46577.0	-43090.0	-18340.0	26141.0	7611.0	46172.0	21636.0	18085.0	...
	III.2 Financial account - Changes in liabilities and net worth											
Net incurrence of liabilities	558136.0	551651.0	293732.0	412326.0	371701.0	333852.0	301865.0	334785.0	307263.0	454935.0	216663.0	295266.0
Currency and deposits	118238.0	141336.0	67175.0	69918.0	84820.0	80181.0	42397.0	89984.0	87279.0	176932.0	36921.0	174846.0
Securities other than shares	44264.0	33169.0	83357.0	123811.0	73556.0	73289.0	65798.0	40368.0	42185.0	99616.0	58817.0	-46673.0
Loans	149101.0	253655.0	99255.0	77362.0	106427.0	95647.0	74396.0	112221.0	75600.0	77463.0	21052.0	99682.0
Shares and other equity	137262.0	7252.0	41614.0	49610.0	33676.0	51331.0	55469.0	33669.0	68350.0	13408.0	21149.0	-9419.0
Insurance technical reserves	33521.0	36185.0	30186.0	40907.0	24189.0	32337.0	27338.0	-133123.0	12153.0	15180.0	12560.0	6366.0
Financial derivatives	10579.0	47108.0	-48617.0	-3066.0	-1615.0	4051.0	-3501.0	7051.0	-2405.0	-5359.0	-2154.0	-3272.0
Other accounts payable	65170.0	32947.0	14837.0	53731.0	50149.0	-3035.0	39972.0	184781.0	24085.0	77694.0	68319.0	73736.0
NET LENDING (+) / NET BORROWING (-) [a]	-65462.0	-238806.0	-39474.0	-3687.0	-75184.0	-42310.0	-16390.0	-18531.0	-4781.0	4200.0	-7396.0	21279.0
	III.2 Financial account - Changes in assets											
Net acquisition of financial assets	492674.0	312846.0	254258.0	408639.0	296517.0	291543.0	285476.0	316254.0	302482.0	459135.0	209268.0	316545.0
Monetary gold and SDRs	0.0	-220.0	5743.0	-100.0	-127.0	-168.0	-304.0	-486.0	-176.0	-3532.0	-71.0	3694.0
Currency and deposits	89692.0	58269.0	58211.0	60273.0	97747.0	103774.0	37078.0	112171.0	72230.0	153050.0	40260.0	189015.0
Securities other than shares	60113.0	42847.0	68213.0	86694.0	38025.0	57166.0	68102.0	42319.0	39411.0	130207.0	63766.0	-13982.0
Loans	124533.0	152559.0	76890.0	87335.0	80826.0	65219.0	49370.0	81484.0	92247.0	103649.0	31049.0	113409.0
Shares and other equity	108444.0	-31385.0	35416.0	65455.0	10997.0	33698.0	61919.0	8780.0	53416.0	-11529.0	-13430.0	-53639.0
Insurance technical reserves	33258.0	37066.0	30357.0	39548.0	24633.0	32117.0	27645.0	-132896.0	12428.0	14850.0	12715.0	6660.0
Financial derivatives	11130.0	31047.0	-36063.0	3521.0	44.0	-7312.0	-5729.0	6519.0	-5805.0	-4677.0	-6539.0	-7890.0
Other accounts receivable	65504.0	22663.0	15491.0	65913.0	44372.0	7048.0	47395.0	198364.0	38731.0	77117.0	81515.0	79278.0

[a] Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.2 Rest of the world (S.2)

Series 1000: 2008 SNA, Zloty, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	V.I External account of goods and services - Resources											
Imports of goods and services	499951.0	551691.0	522008.0	607794.0	697543.0	731349.0	735198.0	793600.0	835394.0	896277.0	999745.0	...
Imports of goods	433101.0	477896.0	445756.0	515341.0	600376.0	624173.0	627216.0	677525.0	710909.0	761275.0	853734.0	...
Imports of services	66850.0	73795.0	76252.0	92453.0	97167.0	107176.0	107982.0	116075.0	124485.0	135002.0	146011.0	...
	V.I External account of goods and services - Uses											
Exports of goods and services	457995.0	486867.0	510248.0	578916.0	666890.0	724175.0	767471.0	818390.0	891075.0	971399.0	1079738.0	...
Exports of goods	370911.0	395356.0	412567.0	471662.0	545586.0	590042.0	625870.0	663893.0	720238.0	774178.0	858239.0	...
Exports of services	87084.0	91511.0	97681.0	107254.0	121304.0	134133.0	141601.0	154497.0	170837.0	197221.0	221499.0	...
EXTERNAL BALANCE OF GOODS AND SERVICES	41956.0	64824.0	11760.0	28878.0	30653.0	7174.0	-32273.0	-24790.0	-55681.0	-75122.0	-79993.0	...
	V.II External account of primary income and current transfers - Resources											
EXTERNAL BALANCE OF GOODS AND SERVICES	41956.0	64824.0	11760.0	28878.0	30653.0	7174.0	-32273.0	-24790.0	-55681.0	-75122.0	-79993.0	...
Compensation of employees	2726.0	3351.0	3377.0	3661.0	3856.0	4388.0	4326.0	6235.0	8883.0	13813.0	20925.0	...
Taxes on production and imports, less Subsidies	-4680.0	-7238.0	-9227.0	-7840.0	-9948.0	-8726.0	-13273.0	-13733.0	-14066.0	-20904.0	-11003.0	...
Taxes on production and imports	1283.0	1572.0	1307.0	1699.0	1929.0	2148.0	2151.0	2388.0	2895.0	3369.0	3557.0	...
Taxes on products	1283.0	1572.0	1307.0	1699.0	1929.0	2148.0	2151.0	2388.0	2895.0	3369.0	3557.0	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	5963.0	8810.0	10534.0	9539.0	11877.0	10874.0	15424.0	16121.0	16961.0	24273.0	14560.0	...
Subsidies on products	1139.0	1097.0	999.0	936.0	1057.0	770.0	1086.0	1016.0	1164.0	1581.0	881.0	...
Other subsidies on production	4824.0	7713.0	9535.0	8603.0	10820.0	10104.0	14338.0	15105.0	15797.0	22692.0	13679.0	...
Property income	69753.0	52875.0	67580.0	80591.0	87438.0	93689.0	92769.0	98916.0	97592.0	109348.0	104759.0	...
Current taxes on income, wealth, etc.	1496.0	1376.0	1308.0	1230.0	1271.0	1616.0	1433.0	1597.0	1873.0	1832.0	1722.0	...
Social contributions	2403.0	1957.0	1993.0	1741.0	1718.0	1845.0	1864.0	2196.0	2695.0	2697.0	2241.0	...
Social benefits other than social transfers in kind	221.0	239.0	267.0	304.0	359.0	433.0	484.0	521.0	575.0	623.0	657.0	...
Other current transfers	13842.0	16146.0	19043.0	17933.0	18863.0	22792.0	23029.0	21095.0	23741.0	24527.0	22039.0	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
	V.II External account of primary income and current transfers - Uses											
Compensation of employees	17125.0	13539.0	13658.0	12019.0	11307.0	11401.0	11656.0	11799.0	12390.0	13286.0	12816.0	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	10806.0	12929.0	6882.0	12661.0	13417.0	17083.0	16602.0	15928.0	14569.0	15506.0	19672.0	...
Current taxes on income and wealth, etc.	837.0	1452.0	779.0	809.0	1068.0	1077.0	1092.0	1121.0	1215.0	1302.0	1488.0	...
Social contributions	97.0	106.0	136.0	180.0	116.0	200.0	247.0	331.0	618.0	875.0	1431.0	...

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Social benefits other than social transfers in kind	819.0	766.0	845.0	783.0	877.0	958.0	991.0	1006.0	1031.0	1066.0	1101.0	...
Other current transfers	18342.0	19475.0	27186.0	30150.0	32806.0	38835.0	39570.0	38577.0	39209.0	24229.0	24398.0	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	79691.0	85262.0	46615.0	69896.0	74619.0	53657.0	8201.0	23275.0	-3420.0	550.0	441.0	...
	V.III.1 Capital account - Changes in liabilities and net worth											
CURRENT EXTERNAL BALANCE	79691.0	85262.0	46615.0	69896.0	74619.0	53657.0	8201.0	23275.0	-3420.0	550.0	441.0	...
Capital transfers, receivable less payable	-11316.0	-8764.0	-16363.0	-22171.0	-30741.0	-33884.0	-32926.0	-28305.0	-40643.0	-24046.0	-17183.0	...
Capital transfers, receivable	1742.0	2306.0	1241.0	1799.0	1916.0	2114.0	1735.0	3241.0	2654.0	3116.0	1539.0	...
Less: Capital transfers, payable	13058.0	11070.0	17604.0	23970.0	32657.0	35998.0	34661.0	31546.0	43297.0	27162.0	18722.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	68375.0	76498.0	30252.0	47725.0	43878.0	19773.0	-24725.0	-5030.0	-44063.0	-23496.0	-16742.0	...
	V.III.1 Capital account - Changes in assets											
Acquisitions less disposals of non-produced non-financial assets	...	...	...	1148.0	786.0	1433.0	1416.0	2581.0	2109.0	-1860.0	1343.0	...
NET LENDING (+) / NET BORROWING (-)	68375.0	76498.0	30252.0	46577.0	43092.0	18340.0	-26141.0	-7611.0	-46172.0	-21636.0	-18085.0	...
	V.III.2 Financial account - Changes in liabilities and net worth											
Net incurrence of liabilities	64426.0	-21612.0	39104.0	95684.0	43171.0	40812.0	348.0	56131.0	80436.0	126265.0	4596.0	37543.0
Currency and deposits	10760.0	-59792.0	-6259.0	6769.0	4316.0	4607.0	1566.0	10819.0	-10498.0	32494.0	-23581.0	13925.0
Securities other than shares	10846.0	17563.0	27865.0	37704.0	9848.0	37624.0	436.0	4315.0	9486.0	24897.0	17635.0	12688.0
Loans	8045.0	8686.0	-539.0	21090.0	6950.0	2015.0	-8188.0	4615.0	20539.0	47879.0	-15308.0	18061.0
Shares and other equity	20626.0	-3194.0	22039.0	-4901.0	16875.0	2398.0	5074.0	21802.0	52455.0	7830.0	7034.0	-5937.0
Insurance technical reserves	-263.0	882.0	171.0	-522.0	516.0	-222.0	264.0	235.0	347.0	-401.0	-165.0	351.0
Financial derivatives	4460.0	9516.0	-10787.0	6564.0	400.0	-8473.0	-3370.0	359.0	-4266.0	312.0	-5368.0	-8254.0
Other accounts payable	9952.0	4713.0	872.0	29081.0	4394.0	3032.0	4870.0	14473.0	12549.0	16791.0	24420.0	6725.0
NET LENDING (+) / NET BORROWING (-) [a]	65462.0	238806.0	39474.0	3687.0	75184.0	42310.0	16390.0	18531.0	4781.0	-4200.0	7396.0	-21279.0
	V.III.2 Financial account - Changes in assets											
Net acquisition of financial assets	129888.0	217194.0	78579.0	99372.0	118355.0	83122.0	16737.0	74662.0	85217.0	122065.0	11991.0	16264.0
Monetary gold and SDRs	0.0	234.0	5925.0	53.0	499.0	51.0	-4.0	-167.0	17.0	-4.0	-1.0	-3707.0
Currency and deposits	39307.0	23275.0	2705.0	16414.0	-8611.0	-18985.0	6884.0	-11368.0	4551.0	56377.0	-26920.0	-244.0
Securities other than shares	-5003.0	7885.0	43009.0	74821.0	45379.0	53747.0	-1867.0	2364.0	12260.0	-5694.0	12686.0	-20003.0
Loans	32614.0	109782.0	21826.0	11117.0	32550.0	32443.0	16837.0	35352.0	3892.0	21693.0	-25305.0	4334.0
Shares and other equity	49444.0	35443.0	28237.0	-20746.0	39554.0	20031.0	-1376.0	46691.0	67388.0	32766.0	41613.0	38283.0
Insurance technical reserves	0.0	0.0	0.0	836.0	72.0	-2.0	-44.0	9.0	72.0	-71.0	-321.0	57.0
Financial derivatives	3908.0	25578.0	-23342.0	-22.0	-1259.0	2890.0	-1142.0	891.0	-865.0	-370.0	-983.0	-3637.0
Other accounts receivable	9618.0	14997.0	219.0	16899.0	10171.0	-7051.0	-2552.0	890.0	-2097.0	17369.0	11223.0	1182.0

[a] Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.3 Non-financial Corporations (S.11)

Series 1000: 2008 SNA, Zloty, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	1571445.0	1712671.0	1726144.0	1860077.0	2098001.0	2167900.0	2193505.0	2231923.0	2347764.0	2446946.0	2653923.0	...
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices	1065695.0	1159158.0	1120540.0	1224302.0	1404223.0	1436602.0	1444649.0	1455332.0	1515535.0	1592946.0	1737072.0	...
VALUE ADDED GROSS, in basic prices	505750.0	553513.0	605604.0	635775.0	693778.0	731298.0	748856.0	776591.0	832229.0	854000.0	916851.0	...
Less: Consumption of fixed capital	94343.0	96644.0	98580.0	100237.0	104558.0	111634.0	118221.0	121444.0	128816.0	137995.0	145533.0	...
VALUE ADDED NET, at basic prices	411407.0	456869.0	507024.0	535538.0	589220.0	619664.0	630635.0	655147.0	703413.0	716005.0	771318.0	...
	II.1.1 Generation of income account - Resources											
VALUE ADDED GROSS, at basic prices	505750.0	553513.0	605604.0	635775.0	693778.0	731298.0	748856.0	776591.0	832229.0	854000.0	916851.0	...
	II.1.1 Generation of income account - Uses											
Compensation of employees	257736.0	290709.0	294345.0	313752.0	338583.0	356615.0	364924.0	378588.0	395848.0	426699.0	470716.0	...
Other taxes less Other subsidies on production	6328.0	7644.0	6434.0	7732.0	8645.0	8363.0	6522.0	6830.0	9000.0	7936.0	9039.0	...
Other taxes on production	12312.0	14026.0	13973.0	14930.0	15675.0	15985.0	14931.0	16468.0	17243.0	17257.0	17763.0	...
Less: Other subsidies on production	5984.0	6382.0	7539.0	7198.0	7030.0	7622.0	8409.0	9638.0	8243.0	9321.0	8724.0	...
OPERATING SURPLUS, GROSS	241686.0	255160.0	304825.0	314291.0	346550.0	366320.0	377410.0	391173.0	427381.0	419365.0	437096.0	...
	II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS	241686.0	255160.0	304825.0	314291.0	346550.0	366320.0	377410.0	391173.0	427381.0	419365.0	437096.0	...
Property income	10088.0	16322.0	6540.0	15806.0	17670.0	18967.0	16406.0	17306.0	15099.0	13124.0	17409.0	...
	II.1.2 Allocation of primary income account - Uses											
Property income	80178.0	61885.0	77415.0	100541.0	96892.0	116791.0	109806.0	119010.0	115406.0	132096.0	125841.0	...
BALANCE OF PRIMARY INCOMES	171596.0	209597.0	233950.0	229556.0	267328.0	268496.0	284010.0	289469.0	327074.0	300393.0	328664.0	...
	II.2 Secondary distribution of income account - Resources											
BALANCE OF PRIMARY INCOMES	171596.0	209597.0	233950.0	229556.0	267328.0	268496.0	284010.0	289469.0	327074.0	300393.0	328664.0	...
Social contributions	2941.0	3368.0	3445.0	3627.0	3910.0	4144.0	3601.0	3663.0	3755.0	4214.0	4889.0	...
Other current transfers	15891.0	16948.0	17941.0	21085.0	24627.0	32085.0	32612.0	30608.0	26453.0	17492.0	22072.0	...
	II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.	31422.0	31872.0	29222.0	27302.0	28866.0	32344.0	30451.0	25089.0	34568.0	34645.0	38280.0	...
Social benefits other than social transfers in kind	2941.0	3368.0	3445.0	3627.0	3910.0	4144.0	3601.0	3663.0	3755.0	4214.0	4889.0	...
Other current transfers	11123.0	12770.0	12589.0	14656.0	15046.0	15779.0	15162.0	17421.0	15001.0	12995.0	17096.0	...
GROSS DISPOSABLE INCOME	144942.0	181903.0	210080.0	208683.0	248043.0	252458.0	271009.0	277567.0	303958.0	270245.0	295360.0	...
	II.4.1 Use of disposable income account - Resources											
GROSS DISPOSABLE INCOME	144942.0	181903.0	210080.0	208683.0	248043.0	252458.0	271009.0	277567.0	303958.0	270245.0	295360.0	...
	II.4.1 Use of disposable income account - Uses											
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	144942.0	181903.0	210080.0	208683.0	248043.0	252458.0	271009.0	277567.0	303958.0	270245.0	295360.0	...

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	III.1 Capital account - Changes in liabilities and net worth											
SAVING, GROSS	144942.0	181903.0	210080.0	208683.0	248043.0	252458.0	271009.0	277567.0	303958.0	270245.0	295360.0	...
Capital transfers, receivable less payable	8172.0	10920.0	15132.0	9634.0	12039.0	19266.0	21465.0	15655.0	27451.0	20949.0	12638.0	...
Capital transfers, receivable	10652.0	12784.0	16358.0	11551.0	14640.0	21450.0	23782.0	19462.0	30136.0	24108.0	14216.0	...
Less: Capital transfers, payable	2480.0	1864.0	1226.0	1917.0	2601.0	2184.0	2317.0	3807.0	2685.0	3159.0	1578.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	58771.0	96179.0	126632.0	118080.0	155524.0	160090.0	174253.0	171778.0	202593.0	153199.0	162465.0	...
	III.1 Capital account - Changes in assets											
Gross capital formation	161999.0	172303.0	140245.0	143778.0	175469.0	173692.0	165035.0	184969.0	199106.0	208923.0	223027.0	...
Gross fixed capital formation	139619.0	153198.0	144539.0	134545.0	151434.0	158148.0	161289.0	169877.0	190418.0	184970.0	185312.0	...
Changes in inventories	22339.0	19061.0	-4334.0	9188.0	23995.0	15499.0	3709.0	15055.0	8651.0	23925.0	37629.0	...
Acquisitions less disposals of valuables	41.0	44.0	40.0	45.0	40.0	45.0	37.0	37.0	37.0	28.0	86.0	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	1156.0	3853.0	3882.0	4257.0	4016.0	3361.0	7042.0	2317.0	...
NET LENDING (+) / NET BORROWING (-)	-8885.0	20520.0	84967.0	73383.0	80760.0	94150.0	123182.0	104237.0	128942.0	75229.0	82654.0	...
	III.2 Financial account - Changes in liabilities and net worth											
Net incurrence of liabilities	230938.0	154582.0	59680.0	88880.0	129889.0	75554.0	91038.0	90407.0	98085.0	145658.0	61553.0	70752.0
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	14040.0	-5784.0	-3016.0	16169.0	11086.0	16013.0	12979.0	25157.0	8852.0	17501.0	-1160.0	-10961.0
Loans	58375.0	102755.0	14763.0	14940.0	53284.0	47474.0	16617.0	36340.0	47038.0	56639.0	32770.0	37982.0
Shares and other equity	97866.0	27511.0	23840.0	13879.0	26730.0	27881.0	26091.0	15165.0	14171.0	18539.0	3535.0	692.0
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	756.0	7503.0	-6067.0	-2258.0	1937.0	2300.0	-94.0	-748.0	4142.0	-1953.0	-1290.0	987.0
Other accounts payable	59901.0	22597.0	30160.0	46151.0	36852.0	-18114.0	35446.0	14494.0	23882.0	54931.0	27698.0	42053.0
NET LENDING (+) / NET BORROWING (-) [a]	-125653.0	-66436.0	6606.0	41995.0	-49105.0	-82790.0	-37837.0	-23848.0	-36571.0	-50307.0	41210.0	-20850.0
	III.2 Financial account - Changes in assets											
Net acquisition of financial assets	105285.0	88146.0	66286.0	130875.0	80784.0	-7236.0	53202.0	66559.0	61514.0	95351.0	102763.0	49902.0
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	21882.0	9963.0	20502.0	9755.0	16993.0	-11751.0	18198.0	19315.0	28311.0	17805.0	16125.0	11089.0
Securities other than shares	3199.0	645.0	-4138.0	5602.0	-6028.0	3040.0	3710.0	6590.0	3791.0	4382.0	-1989.0	2079.0
Loans	5398.0	8070.0	7568.0	29643.0	2307.0	10138.0	-9092.0	6492.0	11252.0	17326.0	12577.0	2779.0
Shares and other equity	38758.0	48836.0	13648.0	33644.0	41840.0	-14253.0	1733.0	8213.0	12394.0	14546.0	3241.0	-15801.0
Insurance technical reserves	800.0	1251.0	1090.0	1940.0	2291.0	2337.0	2146.0	2146.0	2025.0	-669.0	2499.0	-1404.0
Financial derivatives	-189.0	2908.0	-3203.0	3570.0	-3340.0	-609.0	668.0	568.0	365.0	1734.0	747.0	-1407.0
Other accounts receivable	35437.0	16473.0	30820.0	46721.0	26721.0	3862.0	35840.0	23236.0	3377.0	40228.0	69564.0	52567.0

[a] Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.4 Financial Corporations (S.12)

Series 1000: 2008 SNA, Zloty, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	85039.0	91158.0	93311.0	99381.0	107945.0	107495.0	114938.0	122928.0	117950.0	127794.0	133161.0	...
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices	38832.0	43797.0	44789.0	46884.0	47823.0	49567.0	52481.0	54086.0	53380.0	55823.0	57402.0	...
VALUE ADDED GROSS, at basic prices	46207.0	47361.0	48522.0	52497.0	60122.0	57928.0	62457.0	68842.0	64570.0	71971.0	75759.0	...
Less: Consumption of fixed capital	5312.0	5402.0	5517.0	5545.0	5609.0	6075.0	6359.0	6566.0	7050.0	6969.0	7372.0	...
VALUE ADDED NET, at basic prices	40896.0	41959.0	43005.0	46952.0	54513.0	51853.0	56098.0	62276.0	57520.0	65002.0	68387.0	...
	II.1.1 Generation of income account - Resources											
VALUE ADDED GROSS, at basic prices	46207.0	47361.0	48522.0	52497.0	60122.0	57928.0	62457.0	68842.0	64570.0	71971.0	75759.0	...
	II.1.1 Generation of income account - Uses											
Compensation of employees	17670.0	19921.0	20349.0	21033.0	22017.0	24099.0	24451.0	24963.0	24221.0	26337.0	27644.0	...
Other taxes less Other subsidies on production	469.0	597.0	694.0	1495.0	1978.0	1820.0	2626.0	1117.0	3287.0	9264.0	7424.0	...
Other taxes on production	536.0	611.0	716.0	1572.0	2050.0	1878.0	2683.0	1183.0	3314.0	9326.0	7437.0	...
Less: Other subsidies on production	67.0	14.0	22.0	77.0	72.0	58.0	57.0	66.0	27.0	62.0	13.0	...
OPERATING SURPLUS, GROSS	28068.0	26843.0	27479.0	29969.0	36127.0	32009.0	35380.0	42762.0	37062.0	36370.0	40691.0	...
	II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS	28068.0	26843.0	27479.0	29969.0	36127.0	32009.0	35380.0	42762.0	37062.0	36370.0	40691.0	...
Property income	49355.0	76765.0	63622.0	62297.0	72472.0	87095.0	76008.0	61787.0	57352.0	62980.0	54655.0	...
	II.1.2 Allocation of primary income account - Uses											
Property income	69596.0	96213.0	84433.0	70206.0	86018.0	95268.0	86183.0	76170.0	66822.0	64081.0	60194.0	...
BALANCE OF PRIMARY INCOMES	7827.0	7395.0	6668.0	22060.0	22581.0	23836.0	25205.0	28379.0	27592.0	35269.0	35152.0	...
	II.2 Secondary distribution of income account - Resources											
BALANCE OF PRIMARY INCOMES	7827.0	7395.0	6668.0	22060.0	22581.0	23836.0	25205.0	28379.0	27592.0	35269.0	35152.0	...
Social contributions	22350.0	26718.0	29380.0	31123.0	24637.0	22167.0	22636.0	15569.0	9118.0	10589.0	10262.0	...
Other current transfers	10225.0	11317.0	13671.0	15532.0	15750.0	17266.0	16977.0	16317.0	15544.0	16054.0	21791.0	...
	II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.	5035.0	4861.0	4709.0	4777.0	6004.0	5253.0	5964.0	6198.0	4644.0	6236.0	7108.0	...
Social benefits other than social transfers in kind	219.0	278.0	328.0	340.0	421.0	494.0	553.0	667.0	749.0	994.0	1202.0	...
Other current transfers	10299.0	11565.0	13630.0	15598.0	15924.0	17344.0	17073.0	16485.0	15521.0	16152.0	21932.0	...
GROSS DISPOSABLE INCOME	24849.0	28726.0	31052.0	48000.0	40619.0	40178.0	41228.0	36915.0	31340.0	38530.0	36963.0	...
	II.4.1 Use of disposable income account - Resources											
GROSS DISPOSABLE INCOME	24849.0	28726.0	31052.0	48000.0	40619.0	40178.0	41228.0	36915.0	31340.0	38530.0	36963.0	...
	II.4.1 Use of disposable income account - Uses											
Adjustment for the change in net equity of households on pension funds	22131.0	26440.0	29052.0	30783.0	24216.0	21673.0	22083.0	14902.0	8369.0	9595.0	9060.0	...
SAVING, GROSS	2718.0	2286.0	2000.0	17217.0	16403.0	18505.0	19145.0	22013.0	22971.0	28935.0	27903.0	...

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	III.1 Capital account - Changes in liabilities and net worth											
SAVING, GROSS	2718.0	2286.0	2000.0	17217.0	16403.0	18505.0	19145.0	22013.0	22971.0	28935.0	27903.0	...
Capital transfers, receivable less payable	179.0	192.0	767.0	443.0	501.0	778.0	717.0	797.0	612.0	903.0	1148.0	...
Capital transfers, receivable	179.0	192.0	767.0	443.0	501.0	778.0	717.0	797.0	612.0	903.0	1148.0	...
Less: Capital transfers, payable	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-2415.0	-2924.0	-2750.0	12115.0	11295.0	13208.0	13503.0	16244.0	16533.0	22869.0	21679.0	...
	III.1 Capital account - Changes in assets											
Gross capital formation	7497.0	7382.0	6916.0	5728.0	5876.0	6037.0	6343.0	7011.0	6727.0	7018.0	8951.0	...
Gross fixed capital formation	7444.0	7325.0	6868.0	5675.0	5829.0	5986.0	6300.0	6968.0	6684.0	6987.0	8857.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	53.0	57.0	48.0	53.0	47.0	51.0	43.0	43.0	43.0	31.0	94.0	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	53.0	84.0	21.0	45.0	35.0	29.0	102.0	18.0	...
NET LENDING (+) / NET BORROWING (-)	-4600.0	-4904.0	-4149.0	11879.0	10944.0	13225.0	13474.0	15764.0	16827.0	22718.0	20082.0	...
	III.2 Financial account - Changes in liabilities and net worth											
Net incurrence of liabilities	208360.0	255579.0	96944.0	178369.0	121235.0	166127.0	122152.0	-16715.0	126449.0	190518.0	122061.0	138827.0
Currency and deposits	118241.0	141335.0	67175.0	69918.0	60238.0	76425.0	42755.0	89467.0	79036.0	173933.0	34479.0	162092.0
Securities other than shares	-12891.0	1085.0	23817.0	34733.0	28386.0	11969.0	19406.0	-31265.0	1989.0	6613.0	36612.0	-34628.0
Loans	19445.0	55429.0	1462.0	-4796.0	-1706.0	9782.0	4806.0	24767.0	-12057.0	-5511.0	-4922.0	9187.0
Shares and other equity	39395.0	-20259.0	17774.0	35732.0	6946.0	23450.0	29378.0	18504.0	54179.0	-5132.0	17614.0	-10111.0
Insurance technical reserves	33513.0	36176.0	30197.0	40913.0	24192.0	32330.0	27304.0	-133168.0	12053.0	15158.0	12583.0	6387.0
Financial derivatives	9822.0	39641.0	-42551.0	-791.0	-3497.0	1770.0	-3402.0	7799.0	-6547.0	-3406.0	-865.0	-4218.0
Other accounts payable	833.0	2173.0	-6855.0	2608.0	6177.0	10349.0	1910.0	7347.0	-2221.0	8862.0	26560.0	10118.0
NET LENDING (+) / NET BORROWING (-) [a]	67334.0	-84317.0	6036.0	7010.0	26406.0	7851.0	21561.0	22309.0	27227.0	6685.0	-34016.0	24483.0
	III.2 Financial account - Changes in assets											
Net acquisition of financial assets	275693.0	171262.0	102980.0	185380.0	147641.0	173978.0	143713.0	5594.0	153676.0	197203.0	88045.0	163310.0
Monetary gold and SDRs	0.0	-220.0	5743.0	-100.0	-127.0	-168.0	-304.0	-486.0	-176.0	-3532.0	-71.0	3694.0
Currency and deposits	19124.0	-38894.0	-14683.0	10953.0	3360.0	54403.0	-7517.0	16335.0	-19254.0	27969.0	-20886.0	68750.0
Securities other than shares	56448.0	39008.0	70826.0	71775.0	38374.0	46170.0	66236.0	-107416.0	34097.0	116038.0	58088.0	-17962.0
Loans	117195.0	142789.0	60397.0	50066.0	82177.0	52756.0	44829.0	62129.0	75072.0	84303.0	52346.0	110697.0
Shares and other equity	49135.0	-2203.0	10729.0	45848.0	12562.0	25984.0	41755.0	9001.0	54734.0	-35253.0	701.0	221.0
Insurance technical reserves	-250.0	913.0	185.0	-605.0	524.0	-150.0	327.0	26.0	221.0	-405.0	-154.0	227.0
Financial derivatives	11344.0	28173.0	-32857.0	61.0	3609.0	-6738.0	-6402.0	5875.0	-6184.0	-6124.0	-6969.0	-6132.0
Other accounts receivable	22697.0	1696.0	2640.0	7382.0	7163.0	1722.0	4787.0	20130.0	15167.0	14206.0	4989.0	3815.0

[a] Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.5 General Government (S.13)

Series 1000: 2008 SNA, Zloty, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	226423.0	250913.0	266052.0	286700.0	292919.0	301710.0	308147.0	323943.0	334461.0	342982.0	361133.0	...
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices	72613.0	81120.0	81928.0	92833.0	91484.0	95235.0	96562.0	98257.0	102301.0	103320.0	109989.0	...
VALUE ADDED GROSS, at basic prices	153810.0	169793.0	184124.0	193867.0	201435.0	206475.0	211585.0	225686.0	232160.0	239662.0	251144.0	...
Less: Consumption of fixed capital	27659.0	28605.0	30871.0	32503.0	34057.0	35839.0	36998.0	41085.0	41842.0	43341.0	45029.0	...
VALUE ADDED NET, at basic prices	126151.0	141188.0	153253.0	161364.0	167378.0	170636.0	174587.0	184601.0	190318.0	196321.0	206115.0	...
	II.1.1 Generation of income account - Resources											
VALUE ADDED GROSS, at basic prices	153810.0	169793.0	184124.0	193867.0	201435.0	206475.0	211585.0	225686.0	232160.0	239662.0	251144.0	...
	II.1.1 Generation of income account - Uses											
Compensation of employees	124154.0	139140.0	150615.0	158932.0	164912.0	168003.0	171815.0	181363.0	186968.0	193333.0	203079.0	...
Other taxes less Other subsidies on production	1312.0	1313.0	1883.0	1678.0	1736.0	1885.0	2011.0	2482.0	2628.0	2288.0	2312.0	...
Other taxes on production	1312.0	1313.0	1883.0	1678.0	1736.0	1885.0	2011.0	2482.0	2628.0	2288.0	2312.0	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	28344.0	29340.0	31626.0	33257.0	34787.0	36587.0	37759.0	41841.0	42564.0	44041.0	45753.0	...
	II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS	28344.0	29340.0	31626.0	33257.0	34787.0	36587.0	37759.0	41841.0	42564.0	44041.0	45753.0	...
Taxes on production and imports, less Subsidies	160562.0	172304.0	164279.0	186479.0	205463.0	200730.0	202018.0	209569.0	222464.0	241889.0	264304.0	...
Taxes on production and imports	171496.0	185201.0	176324.0	199480.0	217235.0	212109.0	213050.0	220846.0	231106.0	251755.0	274359.0	...
Taxes on products	154449.0	166109.0	156186.0	177148.0	193034.0	187261.0	188059.0	194993.0	201837.0	216072.0	240074.0	...
Other taxes on production	17047.0	19092.0	20138.0	22332.0	24201.0	24848.0	24991.0	25853.0	29269.0	35683.0	34285.0	...
Less: Subsidies	10934.0	12897.0	12045.0	13001.0	11772.0	11379.0	11032.0	11277.0	8642.0	9866.0	10055.0	...
Subsidies on products	3474.0	4334.0	4384.0	4089.0	4047.0	2871.0	3146.0	1601.0	542.0	729.0	479.0	...
Other subsidies on production	7460.0	8563.0	7661.0	8912.0	7725.0	8508.0	7886.0	9676.0	8100.0	9137.0	9576.0	...
Property income	16030.0	15501.0	15865.0	13737.0	14768.0	18972.0	16687.0	12888.0	14300.0	10745.0	11477.0	...
	II.1.2 Allocation of primary income account - Uses											
Property income	25861.0	27190.0	33641.0	35979.0	39654.0	43303.0	41509.0	33631.0	31656.0	31770.0	31273.0	...
BALANCE OF PRIMARY INCOMES	179075.0	189955.0	178129.0	197494.0	215364.0	212986.0	214955.0	230667.0	247672.0	264905.0	290261.0	...
	II.2 Secondary distribution of income account - Resources											
BALANCE OF PRIMARY INCOMES	179075.0	189955.0	178129.0	197494.0	215364.0	212986.0	214955.0	230667.0	247672.0	264905.0	290261.0	...
Current taxes on income, wealth, etc.	97983.0	107488.0	98141.0	96549.0	105371.0	113395.0	111176.0	116633.0	124634.0	132471.0	145904.0	...
Social contributions	152306.0	157285.0	166356.0	171273.0	190511.0	212170.0	221237.0	227207.0	243183.0	256530.0	275628.0	...
Other current transfers	14346.0	15852.0	17120.0	18288.0	18838.0	19829.0	19565.0	23501.0	23853.0	15974.0	20159.0	...
	II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.	94.0	66.0	43.0	202.0	162.0	211.0	174.0	204.0	256.0	197.0	240.0	...
Social benefits other than social transfers in kind	168315.0	180597.0	199254.0	211648.0	217137.0	228013.0	239914.0	247541.0	257215.0	284142.0	299932.0	...

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Other current transfers	27079.0	30441.0	29121.0	29509.0	32245.0	35802.0	36567.0	33970.0	37023.0	34850.0	34979.0	...
GROSS DISPOSABLE INCOME	248222.0	259476.0	231328.0	242245.0	280540.0	294354.0	290278.0	316293.0	344848.0	350691.0	396801.0	...
	II.4.1 Use of disposable income account - Resources											
GROSS DISPOSABLE INCOME	248222.0	259476.0	231328.0	242245.0	280540.0	294354.0	290278.0	316293.0	344848.0	350691.0	396801.0	...
	II.4.1 Use of disposable income account - Uses											
Final consumption expenditure	215067.0	239249.0	256711.0	276336.0	282834.0	292145.0	300409.0	312751.0	324731.0	333084.0	351682.0	...
Individual consumption expenditure	115150.0	126331.0	137991.0	147640.0	153213.0	158870.0	163669.0	169486.0	177583.0	183042.0	192424.0	...
Collective consumption expenditure	99917.0	112918.0	118720.0	128696.0	129621.0	133275.0	136740.0	143265.0	147148.0	150042.0	159258.0	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	33155.0	20227.0	-25383.0	-34091.0	-2294.0	2209.0	-10131.0	3542.0	20117.0	17607.0	45119.0	...
	III.1 Capital account - Changes in liabilities and net worth											
SAVING, GROSS	33155.0	20227.0	-25383.0	-34091.0	-2294.0	2209.0	-10131.0	3542.0	20117.0	17607.0	45119.0	...
Capital transfers, receivable less payable	-957.0	-5385.0	-4171.0	9446.0	15715.0	10521.0	5565.0	8050.0	9387.0	885.0	1509.0	...
Capital transfers, receivable	5734.0	5725.0	7854.0	18472.0	27038.0	21310.0	16059.0	20917.0	20121.0	10721.0	15123.0	...
Less: Capital transfers, payable	6691.0	11110.0	12025.0	9026.0	11323.0	10789.0	10494.0	12867.0	10734.0	9836.0	13614.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	4539.0	-13763.0	-60425.0	-57148.0	-20636.0	-23109.0	-41564.0	-29493.0	-12338.0	-24849.0	1599.0	...
	III.1 Capital account - Changes in assets											
Gross capital formation	54202.0	61143.0	69968.0	82070.0	93134.0	77682.0	68863.0	80869.0	82458.0	62769.0	76982.0	...
Gross fixed capital formation	53054.0	61548.0	68877.0	80861.0	91750.0	77320.0	68514.0	80106.0	81505.0	61180.0	75171.0	...
Changes in inventories	562.0	-1036.0	538.0	611.0	843.0	-231.0	-148.0	265.0	456.0	777.0	646.0	...
Acquisitions less disposals of valuables	586.0	631.0	553.0	598.0	541.0	593.0	497.0	498.0	497.0	812.0	1165.0	...
Acquisitions of non-produced non-financial assets	...	...	...	-598.0	-4078.0	-4472.0	-5281.0	-5911.0	-4335.0	-2670.0	-2380.0	...
NET LENDING (+) / NET BORROWING (-)	-22004.0	-46301.0	-99522.0	-106117.0	-75635.0	-60480.0	-68148.0	-63366.0	-48619.0	-41607.0	-27974.0	...
	III.2 Financial account - Changes in liabilities and net worth											
Net incurrence of liabilities	38993.0	54515.0	87515.0	105204.0	81129.0	68495.0	59440.0	233836.0	58048.0	90543.0	-2702.0	40753.0
Currency and deposits	-3.0	1.0	0.0	0.0	24582.0	3756.0	-358.0	517.0	8243.0	2999.0	2442.0	12754.0
Securities other than shares	43115.0	37868.0	62556.0	72910.0	34084.0	45307.0	33414.0	46476.0	31344.0	75502.0	23365.0	-1084.0
Loans	-8522.0	9132.0	32633.0	27916.0	16478.0	14745.0	24558.0	25444.0	16285.0	-1458.0	-40571.0	8883.0
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	8.0	9.0	-11.0	-6.0	-3.0	7.0	34.0	45.0	100.0	22.0	-23.0	-21.0
Financial derivatives	0.0	-35.0	1.0	-16.0	-55.0	-19.0	-5.0	0.0	0.0	...	...	...
Other accounts payable	4395.0	7540.0	-7664.0	4400.0	6043.0	4699.0	1797.0	161354.0	2076.0	13478.0	12085.0	20221.0
NET LENDING (+) / NET BORROWING (-) [a]	-22128.0	-46098.0	-98332.0	-104461.0	-74342.0	-59962.0	-67396.0	-63036.0	-48279.0	-42081.0	-30785.0	-8561.0
	III.2 Financial account - Changes in assets											
Net acquisition of financial assets	16865.0	8416.0	-10817.0	743.0	6787.0	8533.0	-7956.0	170800.0	9769.0	48462.0	-33487.0	32192.0
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	11415.0	6172.0	955.0	-2942.0	15211.0	16610.0	-19212.0	11312.0	-12753.0	21281.0	-311.0	16325.0
Securities other than shares	1657.0	1769.0	4352.0	8241.0	5208.0	6435.0	2275.0	143444.0	-124.0	8095.0	6030.0	427.0
Loans	4074.0	977.0	7324.0	8574.0	-3664.0	2038.0	12180.0	12177.0	4896.0	2135.0	-38626.0	-5055.0

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Shares and other equity	-1744.0	-2229.0	-5787.0	-23557.0	-20417.0	-17082.0	-9569.0	3525.0	-1263.0	-4573.0	-4838.0	-576.0
Insurance technical reserves	100.0	16.0	110.0	281.0	0.0	19.0	44.0	34.0	-238.0	-126.0	-29.0	509.0
Financial derivatives	-24.0	-35.0	-3.0	-110.0	-225.0	35.0	-16.0	97.0	35.0	-262.0	-340.0	-260.0
Other accounts receivable	1387.0	1747.0	-17768.0	10257.0	10675.0	478.0	6342.0	211.0	19216.0	21912.0	4627.0	20822.0

[a] Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.6 Households (S.14)

Series 1000: 2008 SNA, Zloty, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	548886.0	581170.0	615736.0	631123.0	682681.0	709716.0	708750.0	726554.0	759366.0	774178.0	808629.0	...
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices	223549.0	233887.0	240620.0	249515.0	268770.0	269512.0	268456.0	280496.0	299590.0	304789.0	315307.0	...
VALUE ADDED GROSS, at basic prices	325337.0	347283.0	375116.0	381608.0	413911.0	440204.0	440294.0	446058.0	459776.0	469389.0	493322.0	...
Less: Consumption of fixed capital	23616.0	24765.0	24150.0	24278.0	24835.0	25794.0	26569.0	27167.0	28896.0	30566.0	32270.0	...
VALUE ADDED NET, at basic prices	301721.0	322518.0	350966.0	357330.0	389076.0	414410.0	413725.0	418891.0	430880.0	438823.0	461052.0	...
	II.1.1 Generation of income account - Resources											
VALUE ADDED GROSS, at basic prices	325337.0	347283.0	375116.0	381608.0	413911.0	440204.0	440294.0	446058.0	459776.0	469389.0	493322.0	...
	II.1.1 Generation of income account - Uses											
Compensation of employees	33671.0	42131.0	45288.0	46465.0	47518.0	50071.0	50120.0	53306.0	52930.0	56063.0	56770.0	...
Other taxes less Other subsidies on production	-3258.0	-6586.0	-5873.0	-5979.0	-6562.0	-5647.0	-8187.0	-9178.0	-9336.0	-15429.0	-7550.0	...
Other taxes on production	2811.0	3058.0	3481.0	4064.0	4650.0	5002.0	5268.0	5621.0	5986.0	6709.0	6664.0	...
Less: Other subsidies on production	6069.0	9644.0	9354.0	10043.0	11212.0	10649.0	13455.0	14799.0	15322.0	22138.0	14214.0	...
OPERATING SURPLUS, GROSS	34659.0	37366.0	38725.0	39155.0	40423.0	41340.0	42359.0	42703.0	43236.0	43937.0	44648.0	...
MIXED INCOME, GROSS	260265.0	274372.0	296976.0	301967.0	332532.0	354440.0	356002.0	359227.0	372946.0	384818.0	399454.0	...
	II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS	34659.0	37366.0	38725.0	39155.0	40423.0	41340.0	42359.0	42703.0	43236.0	43937.0	44648.0	...
MIXED INCOME, GROSS	260265.0	274372.0	296976.0	301967.0	332532.0	354440.0	356002.0	359227.0	372946.0	384818.0	399454.0	...
Compensation of employees	452828.0	507820.0	527488.0	556035.0	587984.0	613350.0	626168.0	652023.0	671678.0	710573.0	759162.0	...
Property income	53532.0	54114.0	58727.0	60251.0	62327.0	72386.0	71309.0	62890.0	52509.0	54178.0	56040.0	...
	II.1.2 Allocation of primary income account - Uses											
Property income	12823.0	18203.0	10551.0	13801.0	19195.0	19282.0	19338.0	9355.0	8698.0	7207.0	7687.0	...
BALANCE OF PRIMARY INCOMES	788461.0	855469.0	911365.0	943607.0	1004071.0	1062234.0	1076500.0	1107488.0	1131671.0	1186299.0	1251617.0	...
	II.2 Secondary distribution of income account - Resources											
BALANCE OF PRIMARY INCOMES	788461.0	855469.0	911365.0	943607.0	1004071.0	1062234.0	1076500.0	1107488.0	1131671.0	1186299.0	1251617.0	...
Social contributions	173.0	258.0	279.0	279.0	232.0	241.0	234.0	262.0	286.0	332.0	338.0	...
Social benefits other than social transfers in kind	172298.0	185086.0	203951.0	216451.0	222296.0	233495.0	244888.0	252715.0	262558.0	290203.0	306888.0	...

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Other current transfers	24269.0	26865.0	29119.0	27751.0	31016.0	32765.0	31074.0	30872.0	33330.0	28665.0	29881.0	...
	II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.	62091.0	70613.0	64696.0	64689.0	70542.0	76126.0	74928.0	85618.0	85824.0	91923.0	100510.0	...
Social contributions	180128.0	189538.0	201384.0	207941.0	220970.0	240445.0	249404.0	248663.0	258516.0	273565.0	292010.0	...
Social benefits other than social transfers in kind	173.0	258.0	279.0	279.0	232.0	241.0	234.0	262.0	286.0	332.0	338.0	...
Other current transfers	15469.0	16778.0	19460.0	17583.0	17821.0	20288.0	19543.0	19912.0	19392.0	18310.0	21246.0	...
GROSS DISPOSABLE INCOME	727340.0	790491.0	858895.0	897596.0	948050.0	991635.0	1008587.0	1036882.0	1063827.0	1121369.0	1174620.0	...
	II.4.1 Use of disposable income account - Resources											
GROSS DISPOSABLE INCOME	727340.0	790491.0	858895.0	897596.0	948050.0	991635.0	1008587.0	1036882.0	1063827.0	1121369.0	1174620.0	...
Adjustment for the change in net equity of households on pension funds	22131.0	26440.0	29052.0	30783.0	24216.0	21673.0	22083.0	14902.0	8369.0	9595.0	9060.0	...
	II.4.1 Use of disposable income account - Uses											
Final consumption expenditure	705327.0	783543.0	832385.0	875207.0	948500.0	987954.0	995261.0	1019428.0	1038271.0	1073800.0	1150562.0	...
Individual consumption expenditure	705327.0	783543.0	832385.0	875207.0	948500.0	987954.0	995261.0	1019428.0	1038271.0	1073800.0	1150562.0	...
SAVING, GROSS	44144.0	33388.0	55562.0	53172.0	23766.0	25354.0	35409.0	32356.0	33925.0	57164.0	33118.0	...
	III.1 Capital account - Changes in liabilities and net worth											
SAVING, GROSS	44144.0	33388.0	55562.0	53172.0	23766.0	25354.0	35409.0	32356.0	33925.0	57164.0	33118.0	...
Capital transfers, receivable less payable	3770.0	2955.0	4440.0	2363.0	2107.0	2145.0	3926.0	3124.0	2943.0	962.0	1580.0	...
Capital transfers, receivable	4333.0	3554.0	4826.0	2681.0	2402.0	2588.0	4341.0	3451.0	3236.0	1298.0	1926.0	...
Less: Capital transfers, payable	563.0	599.0	386.0	318.0	295.0	443.0	415.0	327.0	293.0	336.0	346.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	24298.0	11578.0	35852.0	31257.0	1038.0	1705.0	12766.0	8313.0	7972.0	27560.0	2428.0	...
	III.1 Capital account - Changes in assets											
Gross capital formation	75139.0	75692.0	64554.0	75800.0	76469.0	83931.0	73568.0	76573.0	79184.0	85406.0	81752.0	...
Gross fixed capital formation	66128.0	74398.0	73303.0	71423.0	74418.0	80309.0	74903.0	81604.0	82028.0	80980.0	81904.0	...
Changes in inventories	9492.0	1812.0	-8300.0	4867.0	2494.0	4108.0	-928.0	-4624.0	-2437.0	4696.0	819.0	...
Acquisitions less disposals of valuables	-481.0	-518.0	-449.0	-490.0	-443.0	-486.0	-407.0	-407.0	-407.0	-270.0	-971.0	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	-1759.0	-645.0	-864.0	-437.0	-721.0	-1164.0	-2614.0	-1298.0	...
NET LENDING (+) / NET BORROWING (-)	-27225.0	-39349.0	-4552.0	-18506.0	-49951.0	-55568.0	-33796.0	-40372.0	-41152.0	-24666.0	-45756.0	...
	III.2 Financial account - Changes in liabilities and net worth											
Net incurrence of liabilities	79774.0	87020.0	49606.0	39796.0	39425.0	23624.0	29202.0	27268.0	24684.0	28275.0	35715.0	44891.0
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	79733.0	86383.0	50410.0	39225.0	38351.0	23590.0	28385.0	25682.0	24336.0	27850.0	33740.0	43586.0
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	0.0	0.0	0.0	0.0	0.0	0.0	1.0	-1.0	0.0	...	1.0	-41.0
Other accounts payable	41.0	637.0	-804.0	571.0	1074.0	34.0	817.0	1585.0	348.0	425.0	1974.0	1346.0
NET LENDING (+) / NET BORROWING (-) [a]	13623.0	-43975.0	46091.0	50781.0	21902.0	91101.0	66471.0	45288.0	51416.0	87243.0	14379.0	23796.0

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	III.2 Financial account - Changes in assets											
Net acquisition of financial assets	93397.0	43045.0	95697.0	90577.0	61327.0	114724.0	95673.0	72556.0	76099.0	115518.0	50094.0	68687.0
Currency and deposits	35955.0	79051.0	51286.0	41743.0	62146.0	42999.0	44870.0	64443.0	74526.0	83377.0	43435.0	90802.0
Securities other than shares	-1191.0	1425.0	-2827.0	998.0	489.0	1521.0	-4113.0	-279.0	1659.0	1692.0	1638.0	1473.0
Loans	-2131.0	728.0	1599.0	-1103.0	4.0	261.0	1380.0	648.0	1039.0	-198.0	4688.0	4823.0
Shares and other equity	22174.0	-75792.0	16867.0	9453.0	-22944.0	39047.0	27974.0	-11917.0	-12498.0	13852.0	-12425.0	-37720.0
Insurance technical reserves	32608.0	34887.0	28973.0	37933.0	21819.0	29911.0	25128.0	-135103.0	10421.0	16050.0	10400.0	7328.0
Financial derivatives	0.0	0.0	0.0	0.0	0.0	0.0	20.0	-21.0	-22.0	-25.0	24.0	-91.0
Other accounts receivable	5982.0	2747.0	-201.0	1553.0	-187.0	986.0	415.0	154783.0	973.0	769.0	2335.0	2071.0

[a] Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.7 Non-profit institutions serving households (S.15)

Series 1000: 2008 SNA, Zloty, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	15340.0	17070.0	19516.0	22342.0	22336.0	22431.0	22328.0	21250.0	21196.0	22852.0	23260.0	...
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices	9958.0	11201.0	12784.0	14613.0	14615.0	14679.0	14603.0	12761.0	12729.0	13893.0	13877.0	...
VALUE ADDED GROSS, at basic prices	5382.0	5869.0	6732.0	7729.0	7721.0	7752.0	7725.0	8489.0	8467.0	8959.0	9383.0	...
Less: Consumption of fixed capital	272.0	290.0	317.0	343.0	360.0	387.0	402.0	428.0	460.0	496.0	516.0	...
VALUE ADDED NET, at basic prices	5110.0	5579.0	6415.0	7386.0	7362.0	7365.0	7323.0	8060.0	8007.0	8463.0	8867.0	...
	II.1.1 Generation of income account - Resources											
VALUE ADDED GROSS, at basic prices	5382.0	5869.0	6732.0	7729.0	7721.0	7752.0	7725.0	8489.0	8467.0	8959.0	9383.0	...
	II.1.1 Generation of income account - Uses											
Compensation of employees	5198.0	5731.0	6610.0	7495.0	7503.0	7549.0	7528.0	8239.0	8204.0	8668.0	9062.0	...
Other taxes less Other subsidies on production	-88.0	-152.0	-195.0	-109.0	-141.0	-185.0	-205.0	-179.0	-207.0	-205.0	-195.0	...
Other taxes on production	76.0	84.0	85.0	88.0	90.0	98.0	98.0	99.0	98.0	103.0	109.0	...
Less: Other subsidies on production	164.0	236.0	280.0	197.0	231.0	283.0	303.0	278.0	305.0	308.0	304.0	...
OPERATING SURPLUS, GROSS	272.0	290.0	317.0	343.0	359.0	388.0	402.0	429.0	470.0	496.0	516.0	...
	II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS	272.0	290.0	317.0	343.0	359.0	388.0	402.0	429.0	470.0	496.0	516.0	...
Property income	578.0	948.0	693.0	624.0	656.0	844.0	632.0	489.0	423.0	403.0	455.0	...
	II.1.2 Allocation of primary income account - Uses											
Property income	72.0	105.0	105.0	118.0	155.0	226.0	373.0	182.0	124.0	118.0	128.0	...
BALANCE OF PRIMARY INCOMES	778.0	1133.0	905.0	849.0	860.0	1006.0	661.0	736.0	769.0	781.0	843.0	...
	II.2 Secondary distribution of income account - Resources											
BALANCE OF PRIMARY INCOMES	778.0	1133.0	905.0	849.0	860.0	1006.0	661.0	736.0	769.0	781.0	843.0	...

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Social contributions	52.0	58.0	67.0	78.0	78.0	78.0	79.0	97.0	97.0	78.0	83.0	...
Other current transfers	4968.0	5216.0	6618.0	8480.0	6412.0	5026.0	6309.0	5887.0	4754.0	4958.0	5243.0	...
	II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	52.0	58.0	67.0	78.0	78.0	78.0	79.0	97.0	97.0	78.0	83.0	...
Other current transfers	1229.0	1315.0	1526.0	1573.0	1664.0	1715.0	1651.0	1915.0	1529.0	1134.0	1534.0	...
GROSS DISPOSABLE INCOME	4517.0	5034.0	5997.0	7756.0	5608.0	4317.0	5319.0	4708.0	3994.0	4605.0	4552.0	...
	II.4.1 Use of disposable income account - Resources											
GROSS DISPOSABLE INCOME	4517.0	5034.0	5997.0	7756.0	5608.0	4317.0	5319.0	4708.0	3994.0	4605.0	4552.0	...
	II.4.1 Use of disposable income account - Uses											
Final consumption expenditure	9799.0	11008.0	12566.0	14593.0	14551.0	14469.0	14454.0	13205.0	13215.0	14573.0	14706.0	...
Individual consumption expenditure	9799.0	11008.0	12566.0	14593.0	14551.0	14469.0	14454.0	13205.0	13215.0	14573.0	14706.0	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	-5282.0	-5974.0	-6569.0	-6837.0	-8943.0	-10152.0	-9135.0	-8497.0	-9221.0	-9968.0	-10154.0	...
	III.1 Capital account - Changes in liabilities and net worth											
SAVING, GROSS	-5282.0	-5974.0	-6569.0	-6837.0	-8943.0	-10152.0	-9135.0	-8497.0	-9221.0	-9968.0	-10154.0	...
Capital transfers, receivable less payable	152.0	82.0	195.0	285.0	379.0	1174.0	1253.0	679.0	250.0	347.0	308.0	...
Capital transfers, receivable	152.0	82.0	276.0	373.0	443.0	1239.0	1406.0	739.0	294.0	405.0	359.0	...
Less: Capital transfers, payable	0.0	0.0	81.0	88.0	64.0	65.0	153.0	60.0	44.0	58.0	51.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-5402.0	-6182.0	-6691.0	-6895.0	-8923.0	-9365.0	-8284.0	-8247.0	-9431.0	-10117.0	-10362.0	...
	III.1 Capital account - Changes in assets											
Gross capital formation	531.0	573.0	623.0	664.0	644.0	689.0	689.0	834.0	855.0	417.0	1075.0	...
Gross fixed capital formation	531.0	573.0	623.0	664.0	644.0	689.0	689.0	834.0	855.0	894.0	1075.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	-477.0	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-5661.0	-6465.0	-6997.0	-7216.0	-9208.0	-9667.0	-8571.0	-8652.0	-9826.0	-10038.0	-10921.0	...
	III.2 Financial account - Changes in liabilities and net worth											
Net incurrence of liabilities	70.0	-44.0	-13.0	78.0	22.0	52.0	32.0	-11.0	-2.0	-59.0	36.0	44.0
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	70.0	-44.0	-13.0	78.0	19.0	56.0	30.0	-12.0	-3.0	-57.0	35.0	45.0
Shares and other equity	0.0	0.0	0.0	-2.0	0.0	0.0	0.0	0.0	0.0	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	0.0	0.0	0.0	1.0	3.0	-4.0	3.0	1.0	0.0	-1.0	1.0	-1.0
NET LENDING (+) / NET BORROWING (-) [a]	1363.0	2021.0	125.0	987.0	-45.0	1491.0	811.0	756.0	1425.0	2660.0	1817.0	2411.0

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	III.2 Financial account - Changes in assets											
Net acquisition of financial assets	1434.0	1977.0	112.0	1064.0	-22.0	1543.0	843.0	745.0	1423.0	2602.0	1853.0	2454.0
Currency and deposits	1316.0	1978.0	152.0	763.0	37.0	1512.0	739.0	764.0	1400.0	2617.0	1897.0	2048.0
Securities other than shares	0.0	0.0	0.0	79.0	-18.0	0.0	-6.0	-20.0	-12.0	...	...	1.0
Loans	-3.0	-5.0	2.0	156.0	3.0	27.0	74.0	39.0	-12.0	84.0	64.0	165.0
Shares and other equity	120.0	4.0	-41.0	65.0	-44.0	2.0	26.0	-41.0	49.0	-100.0	-108.0	237.0
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	0.0	0.0	0.0	1.0	0.0	1.0	10.0	4.0	-2.0	1.0	...	3.0

[a] Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.8 Combined Sectors: Non-Financial and Financial Corporations (S.11 + S.12)

Series 1000: 2008 SNA, Zloty, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	1656484.0	1803829.0	1819455.0	1959458.0	2205946.0	2275395.0	2308443.0	2354851.0	2465714.0	2574740.0	2787084.0	...
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices	1104527.0	1202955.0	1165329.0	1271186.0	1452046.0	1486169.0	1497130.0	1509418.0	1568915.0	1648769.0	1794474.0	...
VALUE ADDED GROSS, at basic prices	551957.0	600874.0	654126.0	688272.0	753900.0	789226.0	811313.0	845433.0	896799.0	925971.0	992610.0	...
Less: Consumption of fixed capital	99655.0	102046.0	104097.0	105782.0	110167.0	117709.0	124580.0	128010.0	135866.0	144964.0	152905.0	...
VALUE ADDED NET, at basic prices	452303.0	498828.0	550029.0	582490.0	643733.0	671517.0	686733.0	717423.0	760933.0	781007.0	839705.0	...
	II.1.1 Generation of income account - Resources											
VALUE ADDED GROSS, at basic prices	551957.0	600874.0	654126.0	688272.0	753900.0	789226.0	811313.0	845433.0	896799.0	925971.0	992610.0	...
	II.1.1 Generation of income account - Uses											
Compensation of employees	275406.0	310630.0	314694.0	334785.0	360600.0	380714.0	389375.0	403551.0	420069.0	453036.0	498360.0	...
Other taxes less Other subsidies on production	6797.0	8241.0	7128.0	9227.0	10623.0	10183.0	9148.0	7947.0	12287.0	17200.0	16463.0	...
Other taxes on production	12848.0	14637.0	14689.0	16502.0	17725.0	17863.0	17614.0	17651.0	20557.0	26583.0	25200.0	...
Less: Other subsidies on production	6051.0	6396.0	7561.0	7275.0	7102.0	7680.0	8466.0	9704.0	8270.0	9383.0	8737.0	...
OPERATING SURPLUS, GROSS	269754.0	282003.0	332304.0	344260.0	382677.0	398329.0	412790.0	433935.0	464443.0	455735.0	477787.0	...
	II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS	269754.0	282003.0	332304.0	344260.0	382677.0	398329.0	412790.0	433935.0	464443.0	455735.0	477787.0	...
Property income	59443.0	93087.0	70162.0	78103.0	90142.0	106062.0	92414.0	79093.0	72451.0	76104.0	72064.0	...
	II.1.2 Allocation of primary income account - Uses											
Property income	149774.0	158098.0	161848.0	170747.0	182910.0	212059.0	195989.0	195180.0	182228.0	196177.0	186035.0	...
BALANCE OF PRIMARY INCOMES	179423.0	216992.0	240618.0	251616.0	289909.0	292332.0	309215.0	317848.0	354666.0	335662.0	363816.0	...
	II.2 Secondary distribution of income account - Resources											
BALANCE OF PRIMARY INCOMES	179423.0	216992.0	240618.0	251616.0	289909.0	292332.0	309215.0	317848.0	354666.0	335662.0	363816.0	...

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Social contributions	25291.0	30086.0	32825.0	34750.0	28547.0	26311.0	26237.0	19232.0	12873.0	14803.0	15151.0	...
Other current transfers	26116.0	28265.0	31612.0	36617.0	40377.0	49351.0	49589.0	46925.0	41997.0	33546.0	43863.0	...
	II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.	36457.0	36733.0	33931.0	32079.0	34870.0	37597.0	36415.0	31287.0	39212.0	40881.0	45388.0	...
Social benefits other than social transfers in kind	3160.0	3646.0	3773.0	3967.0	4331.0	4638.0	4154.0	4330.0	4504.0	5208.0	6091.0	...
Other current transfers	21422.0	24335.0	26219.0	30254.0	30970.0	33123.0	32235.0	33906.0	30522.0	29147.0	39028.0	...
GROSS DISPOSABLE INCOME	169791.0	210629.0	241132.0	256683.0	288662.0	292636.0	312237.0	314482.0	335298.0	308775.0	332323.0	...
	II.4.1 Use of disposable income account - Resources											
GROSS DISPOSABLE INCOME	169791.0	210629.0	241132.0	256683.0	288662.0	292636.0	312237.0	314482.0	335298.0	308775.0	332323.0	...
	II.4.1 Use of disposable income account - Uses											
Adjustment for the change in net equity of households on pension funds	22131.0	26440.0	29052.0	30783.0	24216.0	21673.0	22083.0	14902.0	8369.0	9595.0	9060.0	...
SAVING, GROSS	147660.0	184189.0	212080.0	225900.0	264446.0	270963.0	290154.0	299580.0	326929.0	299180.0	323263.0	...
	III.1 Capital account - Changes in liabilities and net worth											
SAVING, GROSS	147660.0	184189.0	212080.0	225900.0	264446.0	270963.0	290154.0	299580.0	326929.0	299180.0	323263.0	...
Capital transfers, receivable less payable	8351.0	11112.0	15899.0	10077.0	12540.0	20044.0	22182.0	16452.0	28063.0	21852.0	13786.0	...
Capital transfers, receivable	10831.0	12976.0	17125.0	11994.0	15141.0	22228.0	24499.0	20259.0	30748.0	25011.0	15364.0	...
Less: Capital transfers, payable	2480.0	1864.0	1226.0	1917.0	2601.0	2184.0	2317.0	3807.0	2685.0	3159.0	1578.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	56356.0	93255.0	123882.0	130195.0	166819.0	173298.0	187756.0	188022.0	219126.0	176068.0	184144.0	...
	III.1 Capital account - Changes in assets											
Gross capital formation	169496.0	179685.0	147161.0	149506.0	181345.0	179729.0	171378.0	191980.0	205833.0	215941.0	231978.0	...
Gross fixed capital formation	147063.0	160523.0	151407.0	140220.0	157263.0	164134.0	167589.0	176845.0	197102.0	191957.0	194169.0	...
Changes in inventories	22339.0	19061.0	-4334.0	9188.0	23995.0	15499.0	3709.0	15055.0	8651.0	23925.0	37629.0	...
Acquisitions less disposals of valuables	94.0	101.0	88.0	98.0	87.0	96.0	80.0	80.0	80.0	59.0	180.0	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	1209.0	3937.0	3903.0	4302.0	4051.0	3390.0	7144.0	2335.0	...
NET LENDING (+) / NET BORROWING (-)	-13485.0	15616.0	80818.0	85262.0	91704.0	107375.0	136656.0	120001.0	145769.0	97947.0	102736.0	...
	III.2 Financial account - Changes in liabilities and net worth											
Net incurrence of liabilities	439298.0	410161.0	156624.0	267249.0	251124.0	241681.0	213190.0	73692.0	224534.0	336176.0	183614.0	209579.0
Currency and deposits	118241.0	141335.0	67175.0	69918.0	60238.0	76425.0	42755.0	89467.0	79036.0	173933.0	34479.0	162092.0
Securities other than shares	1149.0	-4699.0	20801.0	50902.0	39472.0	27982.0	32385.0	-6108.0	10841.0	24114.0	35452.0	-45589.0
Loans	77820.0	158184.0	16225.0	10144.0	51578.0	57256.0	21423.0	61107.0	34981.0	51128.0	27848.0	47169.0
Shares and other equity	137261.0	7252.0	41614.0	49611.0	33676.0	51331.0	55469.0	33669.0	68350.0	13407.0	21149.0	-9419.0
Insurance technical reserves	33513.0	36176.0	30197.0	40913.0	24192.0	32330.0	27304.0	-133168.0	12053.0	15158.0	12583.0	6387.0
Financial derivatives	10578.0	47144.0	-48618.0	-3049.0	-1560.0	4070.0	-3496.0	7051.0	-2405.0	-5359.0	-2155.0	-3231.0
Other accounts payable	60734.0	24770.0	23305.0	48759.0	43029.0	-7765.0	37356.0	21841.0	21661.0	63793.0	54258.0	52171.0
NET LENDING (+) / NET BORROWING (-) [a]	-58319.0	-150753.0	12642.0	49005.0	-22699.0	-74939.0	-16276.0	-1539.0	-9344.0	-43622.0	7194.0	3633.0
	III.2 Financial account - Changes in assets											
Net acquisition of financial assets	380978.0	259408.0	169266.0	316255.0	228425.0	166742.0	196915.0	72153.0	215190.0	292554.0	190808.0	213212.0
Monetary gold and SDRs	...	-220.0	5743.0	-100.0	-127.0	-168.0	-304.0	-486.0	-176.0	-3532.0	-71.0	3694.0

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Currency and deposits	41006.0	-28931.0	5819.0	20708.0	20353.0	42652.0	10681.0	35650.0	9057.0	45774.0	-4761.0	79839.0
Securities other than shares	59647.0	39653.0	66688.0	77377.0	32346.0	49210.0	69946.0	-100826.0	37888.0	120420.0	56099.0	-15883.0
Loans	122593.0	150859.0	67965.0	79709.0	84484.0	62894.0	35737.0	68621.0	86324.0	101629.0	64923.0	113476.0
Shares and other equity	87893.0	46633.0	24377.0	79492.0	54402.0	11731.0	43488.0	17214.0	67128.0	-20707.0	3942.0	-15580.0
Insurance technical reserves	550.0	2164.0	1275.0	1335.0	2815.0	2187.0	2473.0	2172.0	2246.0	-1074.0	2345.0	-1177.0
Financial derivatives	11155.0	31081.0	-36060.0	3631.0	269.0	-7347.0	-5734.0	6443.0	-5819.0	-4390.0	-6222.0	-7539.0
Other accounts receivable	58134.0	18169.0	33460.0	54103.0	33884.0	5584.0	40627.0	43366.0	18544.0	54434.0	74553.0	56382.0

[a] Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.9 Combined Sectors: Households and NPISH (S.14 + S.15)

Series 1000: 2008 SNA, Zloty, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	
Series	**1000**												
	I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	564226.0	598240.0	635252.0	653465.0	705017.0	732147.0	731078.0	747804.0	780562.0	797030.0	831889.0		...
	I. Production account - Uses												
Intermediate consumption, at purchaser's prices	233507.0	245088.0	253404.0	264128.0	283385.0	284191.0	283059.0	293257.0	312319.0	318682.0	329184.0		...
VALUE ADDED GROSS, at basic prices	330719.0	353152.0	381848.0	389337.0	421632.0	447956.0	448019.0	454547.0	468243.0	478348.0	502705.0		...
Less: Consumption of fixed capital	23888.0	25055.0	24467.0	24621.0	25195.0	26182.0	26972.0	27595.0	29356.0	31062.0	32786.0		...
VALUE ADDED NET, at basic prices	306831.0	328097.0	357380.0	364715.0	396437.0	421775.0	421048.0	426952.0	438887.0	447286.0	469919.0		...
	II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	330719.0	353152.0	381848.0	389337.0	421632.0	447956.0	448019.0	454547.0	468243.0	478348.0	502705.0		...
	II.1.1 Generation of income account - Uses												
Compensation of employees	38869.0	47862.0	51898.0	53960.0	55021.0	57620.0	57648.0	61545.0	61134.0	64731.0	65832.0		...
Other taxes less Other subsidies on production	-3346.0	-6738.0	-6068.0	-6088.0	-6703.0	-5832.0	-8392.0	-9357.0	-9543.0	-15634.0	-7745.0		...
Other taxes on production	2887.0	3142.0	3566.0	4152.0	4740.0	5100.0	5366.0	5720.0	6084.0	6812.0	6773.0		...
Less: Other subsidies on production	6233.0	9880.0	9634.0	10240.0	11443.0	10932.0	13758.0	15077.0	15627.0	22446.0	14518.0		...
OPERATING SURPLUS, GROSS	34931.0	37656.0	39042.0	39498.0	40782.0	41728.0	42761.0	43132.0	43706.0	44433.0	45164.0		...
MIXED INCOME, GROSS	260265.0	274372.0	296976.0	301967.0	332532.0	354440.0	356002.0	359227.0	372946.0	384818.0	399454.0		...
	II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	34931.0	37656.0	39042.0	39498.0	40782.0	41728.0	42761.0	43132.0	43706.0	44433.0	45164.0		...
MIXED INCOME, GROSS	260265.0	274372.0	296976.0	301967.0	332532.0	354440.0	356002.0	359227.0	372946.0	384818.0	399454.0		...
Compensation of employees	452828.0	507820.0	527488.0	556035.0	587984.0	613350.0	626168.0	652023.0	671678.0	710573.0	759162.0		...
Property income	54110.0	55062.0	59420.0	60875.0	62983.0	73230.0	71941.0	63379.0	52932.0	54581.0	56495.0		...
	II.1.2 Allocation of primary income account - Uses												
Property income	12895.0	18308.0	10656.0	13919.0	19350.0	19508.0	19711.0	9537.0	8822.0	7325.0	7815.0		...
BALANCE OF PRIMARY INCOMES	789239.0	856602.0	912270.0	944456.0	1004931.0	1063240.0	1077161.0	1108224.0	1132440.0	1187080.0	1252460.0		...

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	II.2 Secondary distribution of income account - Resources											
BALANCE OF PRIMARY INCOMES	789239.0	856602.0	912270.0	944456.0	1004931.0	1063240.0	1077161.0	1108224.0	1132440.0	1187080.0	1252460.0	...
Social contributions	225.0	316.0	346.0	357.0	310.0	319.0	313.0	359.0	383.0	410.0	421.0	...
Social benefits other than social transfers in kind	172298.0	185086.0	203951.0	216451.0	222296.0	233495.0	244888.0	252715.0	262558.0	290203.0	306888.0	...
Other current transfers	29237.0	32081.0	35737.0	36231.0	37428.0	37791.0	37383.0	36759.0	38084.0	33623.0	35124.0	...
	II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.	62091.0	70613.0	64696.0	64689.0	70542.0	76126.0	74928.0	85618.0	85824.0	91923.0	100510.0	...
Social contributions	180128.0	189538.0	201384.0	207941.0	220970.0	240445.0	249404.0	248663.0	258516.0	273565.0	292010.0	...
Social benefits other than social transfers in kind	225.0	316.0	346.0	357.0	310.0	319.0	313.0	359.0	383.0	410.0	421.0	...
Other current transfers	16698.0	18093.0	20986.0	19156.0	19485.0	22003.0	21194.0	21827.0	20921.0	19444.0	22780.0	...
GROSS DISPOSABLE INCOME	731857.0	795525.0	864892.0	905352.0	953658.0	995952.0	1013906.0	1041590.0	1067821.0	1125974.0	1179172.0	...
	II.4.1 Use of disposable income account - Resources											
GROSS DISPOSABLE INCOME	731857.0	795525.0	864892.0	905352.0	953658.0	995952.0	1013906.0	1041590.0	1067821.0	1125974.0	1179172.0	...
Adjustment for the change in net equity of households on pension funds	22131.0	26440.0	29052.0	30783.0	24216.0	21673.0	22083.0	14902.0	8369.0	9595.0	9060.0	...
	II.4.1 Use of disposable income account - Uses											
Final consumption expenditure	715126.0	794551.0	844951.0	889800.0	963051.0	1002423.0	1009715.0	1032633.0	1051486.0	1088373.0	1165268.0	...
Individual consumption expenditure	715126.0	794551.0	844951.0	889800.0	963051.0	1002423.0	1009715.0	1032633.0	1051486.0	1088373.0	1165268.0	...
SAVING, GROSS	38862.0	27414.0	48993.0	46335.0	14823.0	15202.0	26274.0	23859.0	24704.0	47196.0	22964.0	...
	III.1 Capital account - Changes in liabilities and net worth											
SAVING, GROSS	38862.0	27414.0	48993.0	46335.0	14823.0	15202.0	26274.0	23859.0	24704.0	47196.0	22964.0	...
Capital transfers, receivable less payable	3922.0	3037.0	4635.0	2648.0	2486.0	3319.0	5179.0	3803.0	3193.0	1309.0	1888.0	...
Capital transfers, receivable	4485.0	3636.0	5102.0	3054.0	2845.0	3827.0	5747.0	4190.0	3530.0	1703.0	2285.0	...
Less: Capital transfers, payable	563.0	599.0	467.0	406.0	359.0	508.0	568.0	387.0	337.0	394.0	397.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	18896.0	5396.0	29160.0	24361.0	-7886.0	-7660.0	4482.0	67.0	-1459.0	17443.0	-7934.0	...
	III.1 Capital account - Changes in assets											
Gross capital formation	75670.0	76265.0	65177.0	76464.0	77113.0	84620.0	74257.0	77407.0	80039.0	85823.0	82827.0	...
Gross fixed capital formation	66659.0	74971.0	73926.0	72087.0	75062.0	80998.0	75592.0	82438.0	82883.0	81874.0	82979.0	...
Changes in inventories	9492.0	1812.0	-8300.0	4867.0	2494.0	4108.0	-928.0	-4624.0	-2437.0	4696.0	819.0	...
Acquisitions less disposals of valuables	-481.0	-518.0	-449.0	-490.0	-443.0	-486.0	-407.0	-407.0	-407.0	-747.0	-971.0	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	-1759.0	-645.0	-864.0	-437.0	-721.0	-1164.0	-2614.0	-1298.0	...
NET LENDING (+) / NET BORROWING (-)	-32886.0	-45814.0	-11549.0	-25722.0	-59159.0	-65235.0	-42367.0	-49024.0	-50978.0	-34704.0	-56677.0	...
	III.2 Financial account - Changes in liabilities and net worth											
Net incurrence of liabilities	79845.0	86976.0	49593.0	39873.0	39447.0	23676.0	29235.0	27256.0	24681.0	28216.0	35751.0	44934.0
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	79803.0	86339.0	50397.0	39303.0	38370.0	23645.0	28415.0	25670.0	24333.0	27793.0	33775.0	43631.0
Shares and other equity	...	...	...	-2.0	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Financial derivatives	...	...	...	...	...	...	1.0	-1.0	...	...	1.0	-41.0
Other accounts payable	41.0	637.0	-804.0	572.0	1077.0	30.0	820.0	1586.0	348.0	423.0	1975.0	1345.0
NET LENDING (+) / NET BORROWING (-) [a]	14986.0	-41954.0	46216.0	51768.0	21858.0	92591.0	67282.0	46044.0	52841.0	89903.0	16196.0	26207.0
	III.2 Financial account - Changes in assets											
Net acquisition of financial assets	94830.0	45022.0	95809.0	91641.0	61305.0	116267.0	96517.0	73301.0	77522.0	118120.0	51947.0	71141.0
Currency and deposits	37271.0	81028.0	51437.0	42506.0	62183.0	44511.0	45609.0	65208.0	75926.0	85994.0	45332.0	92850.0
Securities other than shares	-1191.0	1425.0	-2827.0	1077.0	471.0	1521.0	-4120.0	-299.0	1647.0	1692.0	1638.0	1475.0
Loans	-2134.0	723.0	1601.0	-947.0	7.0	288.0	1453.0	687.0	1027.0	-114.0	4752.0	4988.0
Shares and other equity	22294.0	-75788.0	16826.0	9519.0	-22988.0	39049.0	28000.0	-11958.0	-12449.0	13752.0	-12533.0	-37483.0
Insurance technical reserves	32608.0	34887.0	28973.0	37933.0	21819.0	29911.0	25128.0	-135103.0	10421.0	16050.0	10400.0	7328.0
Financial derivatives	...	...	...	...	...	...	20.0	-21.0	-22.0	-25.0	24.0	-91.0
Other accounts receivable	5982.0	2747.0	-201.0	1553.0	-187.0	987.0	425.0	154787.0	972.0	770.0	2335.0	2074.0

[a] Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Portugal

Source
Data compiled by the Instituto Nacional de Estatística (INE), Lisboa and provided to the OECD by Eurostat. The official estimates are published in 'Contas Nacionais', INE.

General
From September 2014, these national accounts estimates are compiled according to the 2008 SNA ('System of National Accounts 2008', Commission of the European Communities-Eurostat, International Monetary Fund, Organisation for Economic Co-operation and Development, United Nations and World Bank, 2009).

Detailed methodology of the Portuguese national accounts could be found in INE website: http://www.ine.pt/xportal/xmain?xpid=INE&xpgid=ine_cnacionais_metod

The financial intermediation services indirectly measured (FISIM) are allocated to industries and institutional sectors.

Original chain constant price estimates are referenced to 2011.

Methodology:

Overview of GDP Compilation
Portuguese Quarterly National Accounts are estimated by econometric methods of temporal disaggregation. In general terms, these methods consist in relating each Annual Accounts' variable (reference variables) with one or more indicators (related indicators) available quarterly.

The classification systems used in the National Accounts are:

• ESA 2010 for the institutional sectors;
• National classification of products in accordance with the Classification of Products by Activities;
• National classification of activities NACE Rev.2;
• Classification of Individual Consumption by Purpose (COICOP);
• Classification of the Functions of Government (COFOG); and
• Harmonized System (HS) for international transactions.

Gross value added is presented at market prices while expenditure aggregates are at purchasers' prices.

All surveys conducted by INE are subject to appropriate statistical criteria on the selection of samples and extrapolation, meaning that results are representative of relevant universes.

All indicators used are either direct volume indicators, or current prices indicators deflated by appropriate chained indices, so all indicators used in volume estimates are chained volume indicators, ensuring chained volume final estimates.

The differences between GDP compiled by the production approach and GDP compiled by the expenditure approach are allocated to a "statistical discrepancy" item in the production side. Quarterly data are backward revised when the annual National Accounts are compiled and the econometric procedure used assures that the sum of quarters is equal to the annual known values. All the indicators used in the estimates are previously adjusted for seasonal patterns so the final estimates are also seasonally adjusted.

Expenditure Approach

The expenditure-based data are broken down into: Final consumption expenditure of resident households; Final consumption expenditure of general government; Final consumption expenditure of non-profit institutions serving households (NPISH); Gross capital formation; Imports of goods (FOB) and services; and Exports of goods (FOB) and services. Final consumption expenditure of resident households is divided into: Food and beverage products; Durable goods; and Other non-durable goods and services. Gross capital formation is divided into Gross fixed capital formation; Acquisitions less disposals of valuables; and Changes in inventories. Gross fixed capital formation is divided into: Cultivated biological resources; Other machinery and equipment; Transport equipment; Construction; and Intellectual property products. Imports and Exports are broken down in goods and services.

For private consumption, the volume indicators used for estimation are the imports of some consumption goods, retail trade sales index, industrial production index of consumption goods, the sales of cars, the employment, the number of hotel lodging and credit to consumption. The consumer price index is used to present the estimates in current prices. For Gross Fixed Capital Formation. indicators used are information of sales of construction materials, index of costs in construction, imports of machinery and transport material and sales of business cars. Indicators used for external trade are information of imports and exports of goods and the balance of payments.

Production Approach

For chained linked volume value added series, some basic statistics are used as indicators of volume. For agriculture, annual estimates are used for the animal and vegetal production from the agriculture statistics. Information of costs and profits of banks is used for banking activities. For non-market services the same information for general government consumption is used. For the other activities (industry, electricity, construction and market services), information on indicators that in each case are considered relevant are used to estimate the rate of change in volume. These indicators are: retail trade sales index, industrial production index, consumption of energy, employment data, volume of imports, sales of material of constructions (cement, steel), licenses of construction, number of hotel lodging, qualitative series of sales and activity in trade. These indicators are complemented with information from the quarterly business survey.

Data on gross value added in current prices and in chain linked volume series are disseminated for the following industries: Agriculture, forestry and fishing; Industry; Energy, water supply and sewerage; Wholesale and retail trade, repair of motor vehicles and motorcycles, accommodation and food service activities; Transportation and storage, information and communication; Financial, insurance and real estate activities; and Other services activities.

Table 1.1 Gross domestic product by expenditures at current prices

Series 1000: 2008 SNA, Euro, Western calendar year — **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	Expenditures of the gross domestic product											
Final consumption expenditure	148393.6	154093.0	151112.7	155599.1	150944.4	142786.9	143644.3	146265.6	150310.6	155085.8	160195.5	165961.1
Household final consumption expenditure	110601.6	115216.2	110258.4	115063.3	112610.6	108221.2	107717.3	110546.1	114058.1	118037.0	122312.2	127034.8
NPISHs final consumption expenditure	3111.2	3274.0	3250.6	3265.7	3350.5	3388.9	3426.4	3513.7	3668.8	3751.7	3846.6	3973.5
General government final consumption expenditure	34680.8	35602.9	37603.6	37270.0	34983.4	31176.8	32500.6	32205.8	32583.7	33297.0	34036.6	34952.8
Individual consumption expenditure	19224.0	19781.2	20878.5	20584.7	18821.4	16809.9	17416.8	16988.7	16278.3	17485.9	18888.8	19682.3
Collective consumption expenditure	15456.9	15821.6	16725.1	16685.3	16162.0	14366.9	15083.9	15217.1	16305.4	15811.1	15147.8	15270.5
Gross capital formation	40482.7	42153.1	36478.1	37930.5	32764.2	26466.2	24913.8	26486.3	28451.5	29318.7	32857.9	35348.9
Gross fixed capital formation	39447.2	40850.4	37106.8	36937.7	32451.8	26672.0	25122.0	25993.1	27843.9	28829.6	32290.2	34415.3

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Changes in inventories	913.5	1156.5	-760.8	863.6	206.9	-274.1	-289.4	418.1	504.8	374.5	428.7	762.3
Acquisitions less disposals of valuables	122.0	146.2	132.0	129.1	105.5	68.3	81.2	75.1	102.8	114.6	139.0	171.3
Exports of goods and services	54405.1	55674.6	47512.6	53750.9	60409.9	63503.8	67283.9	69360.3	72647.6	74619.1	83098.5	87873.2
Exports of goods	39925.2	40411.3	33603.5	39021.2	44470.8	46833.1	49270.0	50415.5	52340.8	52937.4	58333.0	61589.9
Exports of services	14479.9	15263.3	13909.1	14729.6	15939.1	16670.8	18013.9	18944.9	20306.8	21681.7	24765.4	26283.3
Less: Imports of goods and services	67813.6	73048.1	59655.1	67350.6	67951.9	64359.0	65572.7	69033.2	71600.6	72543.2	81538.4	87570.7
Imports of goods	59348.9	63824.4	51069.7	58011.3	58324.5	55171.8	56130.0	58592.5	60415.8	60970.8	68764.8	74060.2
Imports of services	8464.7	9223.7	8585.5	9339.3	9627.4	9187.2	9442.7	10440.7	11184.8	11572.4	12773.5	13510.4
Equals: GROSS DOMESTIC PRODUCT	175467.7	178872.6	175448.2	179929.8	176166.6	168398.0	170269.3	173079.1	179809.1	186480.5	194613.5	201612.5

Table 1.2 Gross domestic product by expenditures at constant prices

Series 1000: 2008 SNA, Euro, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Base year	**2011**											
	Expenditures of the gross domestic product											
Final consumption expenditure	154422.1	156204.8	154336.2	156669.5	150944.4	143426.1	141442.5	143781.9	146745.4	149743.7	152505.6	155863.9
Household final consumption expenditure	115353.0	116914.1	114092.2	116962.1	112610.6	106218.1	104863.0	107265.8	109538.6	112243.2	114905.8	117907.8
NPISHs final consumption expenditure	3306.6	3377.2	3388.2	3335.0	3350.5	3372.4	3415.0	3501.7	3765.6	3792.2	3824.9	3895.3
General government final consumption expenditure	35762.5	35913.5	36855.7	36372.3	34983.4	33835.6	33164.5	33014.5	33441.1	33708.4	33774.9	34060.7
Individual consumption expenditure	19132.1	19395.4	20103.5	19864.3	18821.4	18327.3	18352.7	17594.4	16948.1	17829.3	18949.1	19401.5
Collective consumption expenditure	16630.4	16518.1	16752.2	16508.1	16162.0	15508.3	14811.8	15420.0	16493.0	15879.1	14825.7	14659.2
Gross capital formation	41663.2	41989.9	36847.9	38098.1	32764.2	26831.7	25454.4	26747.7	28455.9	28965.5	31635.4	33364.5
Gross fixed capital formation	40365.4	40514.4	37447.3	37094.9	32451.8	27057.7	25689.8	26287.1	27821.7	28471.5	31086.6	32500.4
Changes in inventories	895.1	1047.2	-809.5	889.4	206.9	-292.7	-320.0	442.0	598.1	417.8	455.5	...
Acquisitions less disposals of valuables	142.0	161.4	140.4	129.9	105.5	66.7	81.7	74.3	100.4	111.4	131.9	...
Exports of goods and services	57575.9	57390.1	51532.4	56438.9	60409.9	62467.2	66831.0	69729.7	74009.2	77233.1	83263.4	86307.7
Exports of goods	42410.8	41943.1	37156.0	41286.3	44470.8	46052.1	49212.2	51318.1	54728.0	57010.6	60811.0	62995.5
Exports of services	15165.1	15447.1	14376.4	15152.7	15939.1	16415.1	17618.8	18411.6	19281.1	20222.5	22452.4	23312.3
Less: Imports of goods and services	72485.4	74274.6	66909.1	72151.5	67951.9	63654.8	66624.2	71808.6	77898.8	81537.3	88124.7	92411.6
Imports of goods	63709.3	64949.8	58125.6	62789.8	58324.5	54615.4	57379.6	61756.8	67202.2	70550.8	76294.7	80150.3
Imports of services	8776.1	9324.8	8783.4	9361.7	9627.4	9039.4	9244.6	10051.9	10696.6	10986.5	11829.9	12261.2
Plus: Statistical discrepancy	-30.1	196.4	293.7	389.8	...	...	...	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT [a]	181145.6	181506.6	176101.2	179444.8	176166.6	169070.1	167159.4	168652.4	171725.4	175032.4	179924.6	183783.2

[a] Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

Table 1.3 Relations among product, income, savings, and net lending aggregates

Series 1000: 2008 SNA, Euro, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
GROSS DOMESTIC PRODUCT	175467.7	178872.6	175448.2	179929.8	176166.6	168398.0	170269.3	173079.1	179809.1	186480.5	194613.5	201605.7
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Sum of Compensation of employees and property income - from and to the rest of the world, net [a]	-5593.5	-6962.7	-6424.0	-6051.4	-3394.2	-4081.4	-2294.8	-2962.5	-4941.0	-4304.3	-4249.9	-5138.6
Plus: Sum of Compensation of employees and property income - from the rest of the world [b]	13419.5	12707.7	9252.6	10813.7	10393.8	8592.4	8635.1	8510.0	7599.5	8466.5	7646.7	7660.4
Less: Sum of Compensation of employees and property income - to the rest of the world [c]	19013.0	19670.5	15676.6	16865.1	13788.0	12673.8	10929.9	11472.4	12540.5	12770.8	11896.7	12799.0
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	169874.2	171909.8	169024.2	173878.4	172772.4	164316.6	167974.6	170116.6	174868.1	182176.2	190363.5	196467.1
Plus: Current transfers - from and to the rest of the world, net	1411.9	1809.8	909.8	1108.8	1326.0	1534.8	1833.9	2196.8	2300.2	2484.3	3094.8	3139.4
Plus: Current transfers - from the rest of the world	5428.1	5451.4	5189.0	5635.4	5910.4	6563.2	7109.8	6905.5	6715.6	6821.6	7272.9	7764.3
Less: Current transfers - to the rest of the world	4016.2	3641.6	4279.2	4526.6	4584.4	5028.4	5275.9	4708.7	4415.4	4337.3	4178.1	4624.8
Equals: GROSS NATIONAL DISPOSABLE INCOME	171286.1	173719.6	169934.0	174987.2	174098.4	165851.4	169808.4	172313.4	177168.2	184660.4	193458.3	199606.6
Less: Final consumption expenditure / Actual final consumption	148393.6	154093.0	151112.7	155599.1	150944.4	142786.9	143644.3	146265.6	150310.6	155085.8	160195.5	165890.6
Equals: SAVING, GROSS	22892.5	19626.6	18821.3	19388.2	23154.0	23064.4	26164.1	26047.8	26857.7	29574.7	33262.9	33716.0
Plus: Capital transfers - from and to the rest of the world, net	1864.1	1617.6	1954.6	2385.3	2430.6	3339.3	2634.6	2100.7	2130.6	1717.9	1640.1	1791.5
Plus: Capital transfers - from the rest of the world	2049.7	1933.4	2178.7	2658.1	2631.8	3531.7	2852.0	2424.5	2436.4	1843.2	1787.4	1904.9
Less: Capital transfers - to the rest of the world	185.6	315.8	224.1	272.8	201.2	192.4	217.4	323.7	305.8	125.3	147.3	113.3
Less: Gross capital formation	40482.7	42153.1	36478.1	37930.5	32764.2	26466.2	24913.8	26486.3	28451.5	29318.7	32857.9	35448.4
Less: Acquisitions less disposals of non-produced non-financial assets	-113.9	-436.5	17.2	13.7	-136.4	-77.9	-60.7	-123.4	-30.3	22.3	-87.8	-314.7
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-15612.2	-20472.3	-15719.3	-16170.8	-7043.2	15.4	3945.6	1785.6	567.0	1951.6	2132.9	373.9
	Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital											
Less: Consumption of fixed capital	28244.0	29906.5	30098.1	30965.3	31428.9	30551.5	29884.2	30323.6	31012.6	32119.1	33505.0	34793.8
Equals: NET NATIONAL INCOME	141630.2	142003.4	138926.1	142913.2	141343.5	133765.1	138090.4	139792.9	143855.5	150057.1	156858.5	161673.4
Equals: NET NATIONAL DISPOSABLE INCOME	143042.0	143813.2	139835.9	144021.9	142669.5	135299.8	139924.2	141989.8	146155.6	152541.3	159953.3	164812.8
Equals: SAVING, NET	-5351.5	-10279.8	-11276.8	-11577.1	-8274.9	-7487.1	-3720.1	-4275.9	-4154.9	-2544.4	-242.1	-1077.8

[a] Refers to net primary income (i.e. net Compensation of Employees, net property income and net taxes less subsidies on production from/to the Rest of the World).
[b] Refers to primary income receivable from the rest of the world.
[c] Refers to primary income payable to the rest of the world.

Table 2.4 Value added by industries at current prices (ISIC Rev. 4)

Series 1000: 2008 SNA, Euro, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	Industries											
Agriculture, forestry and fishing	3502.0	3507.4	3408.9	3463.4	3208.7	3211.7	3542.0	3511.5	3686.6	3643.0	3847.7	3942.8
Manufacturing, mining and quarrying and other industrial activities	26829.4	26032.6	25064.8	26594.2	25587.6	24991.3	25399.5	26488.0	28753.0	30030.7	31067.7	32277.4
Manufacturing	21485.5	21365.2	19529.4	20822.1	19959.2	19166.2	19679.5	20420.7	21860.6	22939.3	24293.2	25084.7
Construction	10285.9	10523.5	9762.8	9225.8	8464.5	7171.3	6751.1	6277.5	6369.7	6316.0	6794.1	7051.8
Wholesale and retail trade, transportation and storage, accommodation and food service activities	34074.5	34498.9	35493.7	36095.2	36244.9	36016.5	36713.3	37274.4	38786.3	40065.8	42144.8	43447.3
Information and communication	5798.7	5976.7	5984.7	5739.3	5723.4	5415.6	5217.0	5192.1	5321.4	5687.2	5853.9	6062.6
Financial and insurance activities	11711.6	12639.9	10991.9	10424.4	10807.7	9267.6	8255.1	8088.8	8242.4	8299.5	8307.1	8502.9
Real estate activities	13958.2	14671.9	15243.6	16795.3	16596.7	17424.2	18573.3	18891.0	19232.9	19969.9	20483.8	21225.6
Professional, scientific, technical, administrative and support service activities	10337.9	11124.9	11086.2	11243.9	10743.7	9997.0	10119.0	10856.3	11026.5	11847.4	12770.4	13321.7
Public administration and defence, education, human health and social work activities	31826.2	32821.9	34131.4	34253.5	32411.1	29528.0	30909.6	30390.8	30862.0	31630.9	32460.9	33329.1
Other service activities	3858.9	4218.7	4337.9	4491.0	4454.6	4338.1	4288.5	4395.0	4558.1	4735.8	4946.9	5120.4
Equals: VALUE ADDED, GROSS, at basic prices	152183.2	156016.4	155505.9	158325.9	154242.8	147361.6	149768.4	151365.1	156838.9	162226.1	168677.3	174281.6
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	23284.5	22856.2	19942.3	21604.0	21923.8	21036.4	20500.9	21713.9	22970.2	24254.3	26039.7	27378.7
Plus: Taxes on products	23834.6	23390.7	20497.5	22154.2	22499.0	21447.5	20882.9	22067.1	23346.3	24607.2	26359.9	27713.7
Less: Subsidies on products	550.1	534.5	555.1	550.3	575.2	411.1	382.0	353.2	376.1	352.9	320.2	335.0
Plus: Statistical discrepancy	...	...	...	...	...	...	...	...	...	...	-103.5	-47.9
Equals: GROSS DOMESTIC PRODUCT	175467.7	178872.6	175448.2	179929.8	176166.6	168398.0	170269.3	173079.1	179809.1	186480.5	194613.5	201612.5

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 1000: 2008 SNA, Euro, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Base year	**2011**											
	Industries											
Agriculture, forestry and fishing	3162.0	3274.2	3163.0	3182.1	3208.7	3189.0	3280.8	3227.9	3392.6	3269.0	3420.6	3358.6
Manufacturing, mining and quarrying and other industrial activities	27008.1	26495.5	24366.8	25580.4	25587.6	24824.6	24619.9	25188.1	25971.3	26507.9	27187.4	27579.2
Manufacturing	21259.6	20788.2	18515.5	19835.9	19959.2	19274.0	19409.2	19935.5	20530.0	21089.1	21883.1	22018.9
Construction	11369.4	10868.1	9670.1	9051.6	8464.5	7179.2	6683.5	6119.9	6117.7	6085.4	6466.6	6610.8
Wholesale and retail trade, transportation and storage, accommodation and food service activities	35724.8	35542.2	35185.6	36479.8	36244.9	35914.6	36391.2	37389.0	38272.1	39137.0	40685.4	41839.6

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Base year	**2011**											
Information and communication	5350.1	5581.7	5624.0	5420.7	5723.4	5494.8	5377.5	5321.0	5330.6	5482.3	5565.0	5665.0
Financial and insurance activities	10375.7	10986.8	10973.5	10782.6	10807.7	9779.9	9187.6	8341.4	7896.6	7660.6	7557.9	7690.3
Real estate activities	15294.9	15503.8	15657.6	16455.5	16596.7	16325.1	16449.2	16450.3	16684.1	16925.1	17046.7	17158.2
Professional, scientific, technical, administrative and support service activities	10456.3	10867.7	10707.6	11065.5	10743.7	10239.1	10410.0	11300.4	11437.9	12180.4	12956.0	13348.1
Public administration and defence, education, human health and social work activities	33421.3	33629.9	33438.0	33493.7	32411.1	31895.6	31322.6	30917.3	31468.4	31689.4	31681.3	31870.3
Other service activities	4171.7	4444.9	4431.5	4517.5	4454.6	4425.8	4401.4	4512.4	4647.4	4732.9	4824.7	4905.5
Equals: VALUE ADDED, GROSS, at basic prices [a]	156334.2	157194.7	153217.9	156029.3	154242.8	149267.7	148123.7	148767.7	151218.7	153670.1	157391.6	160025.6
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	24982.9	24459.5	22981.5	23529.9	21923.8	19802.4	19074.3	19883.5	20487.6	21308.3	22561.1	23529.7
Plus: Taxes on products	25568.8	25032.2	23591.2	24114.6	22499.0	20202.0	19453.1	20239.6	20850.0	21650.7	22886.8	23860.3
Less: Subsidies on products	585.9	572.7	609.7	584.7	575.2	399.6	378.8	356.1	362.4	342.4	325.8	330.7
Plus: Statistical discrepancy	-171.5	-147.5	-98.2	-114.5	...	...	-130.1	53.7	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT [a]	181145.6	181506.6	176101.2	179444.8	176166.6	169070.1	167159.4	168652.4	171725.4	175032.4	179924.6	183783.2

[a] Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Total Economy

Series 1000: 2008 SNA, Euro, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	324606.9	337839.0	318331.7	328474.5	326819.4	309436.6	307861.2	310198.4	318313.5	325639.1	347586.3	...
Less: Intermediate consumption, at purchaser's prices	172423.7	181822.6	162825.9	170148.6	172576.6	162075.0	158092.8	158833.3	161474.6	163413.0	178909.0	...
Equals: VALUE ADDED, GROSS, at basic prices	152183.2	156016.4	155505.9	158325.9	154242.8	147361.6	149768.4	151365.1	156838.9	162226.1	168677.3	174281.6
Compensation of employees	81027.6	83638.9	83624.9	84841.6	81617.3	75304.7	76279.9	76472.5	78603.6	81854.1	86175.8	90462.8
Taxes on production and imports, less Subsidies	-549.6	-257.5	-369.3	-775.7	-605.2	-577.4	34.9	139.5	880.7	554.2	998.9	1479.8
Taxes on production and imports	1625.3	1746.2	1847.5	1800.6	2080.1	2047.8	2580.6	2642.4	2880.4	3048.8	2998.9	3517.4
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	1625.3	1746.2	1847.5	1800.6	2080.1	2047.8	2580.6	2642.4	2880.4	3048.8	2998.9	3517.4
Less: Subsidies	2174.9	2003.7	2216.8	2576.2	2685.3	2625.1	2545.7	2502.9	1999.8	2494.6	2000.0	2037.5
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	2174.9	2003.7	2216.8	2576.2	2685.3	2625.1	2545.7	2502.9	1999.8	2494.6	2000.0	2037.5
OPERATING SURPLUS, GROSS	71705.1[a]	72634.9[a]	72250.2[a]	74259.9[a]	73230.6[a]	72634.2[a]	73453.6[a]	74753.1[a]	77354.6[a]	79817.8[a]	81399.0[a]	82291.1
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	28244.0	29906.5	30098.1	30965.3	31428.9	30551.5	29884.2	30323.6	31012.6	32119.1	33505.0	34793.8
OPERATING SURPLUS, NET [b]	43461.1	42728.5	42152.1	43294.6	41801.7	42082.7	43569.4	44429.5	46342.0	47698.7	47894.0	47497.4
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Gross capital formation	40482.7	42153.1	36478.1	37930.5	32764.2	26466.2	24913.8	26486.3	28451.5	29318.7	32857.9	35348.9
Gross fixed capital formation	39447.2	40850.4	37106.8	36937.7	32451.8	26672.0	25122.0	25993.1	27843.9	28829.6	32290.2	34415.3
Changes in inventories	913.5	1156.5	-760.8	863.6	206.9	-274.1	-289.4	418.1	504.8	374.5	428.7	762.3
Acquisitions less disposals of valuables	122.0	146.2	132.0	129.1	105.5	68.3	81.2	75.1	102.8	114.6	139.0	171.3
Employment (average, in 1000 persons)	5061.6	5080.1	4941.7	4871.3	4776.7	4581.4	4450.2	4513.0	4575.8	4649.8	4802.3	4914.3

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Agriculture, forestry and fishing (A)

Series 1000: 2008 SNA, Euro, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	7506.8	7789.4	7316.0	7566.9	7722.3	7866.3	8051.7	8069.7	8321.1	8304.7	8623.5	...
Less: Intermediate consumption, at purchaser's prices	4004.8	4282.0	3907.1	4103.5	4513.6	4654.6	4509.6	4558.3	4634.6	4661.7	4775.8	...
Equals: VALUE ADDED, GROSS, at basic prices	3502.0	3507.4	3408.9	3463.4	3208.7	3211.7	3542.0	3511.5	3686.6	3643.0	3847.7	...
Compensation of employees	908.0	928.1	923.3	936.1	902.8	899.0	924.1	963.9	1018.1	1098.0	1138.7	...
Taxes on production and imports, less Subsidies	-677.1	-816.9	-573.2	-734.5	-630.5	-814.3	-720.0	-699.4	-592.9	-1007.1	-798.6	...
OPERATING SURPLUS, GROSS [a]	3271.1	3396.1	3058.8	3261.7	2936.4	3127.1	3337.9	3247.0	3261.4	3552.0	3507.6	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	821.2	832.9	827.9	835.1	834.6	804.4	791.3	807.0	826.6	843.2	879.6	...
OPERATING SURPLUS, NET [b]	2449.9	2563.2	2230.9	2426.7	2101.8	2322.6	2546.6	2440.0	2434.8	2708.7	2627.9	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	996.8	1051.6	869.5	929.3	921.0	857.4	883.5	941.7	1079.4	1020.3	1102.6	...
Changes in inventories	-4.0	-5.1	3.3	-3.8	152.7	2.1	129.6	210.4	205.4	138.9	159.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	586118.0	580379.0	571291.0	543180.0	527892.0	537777.0	508965.0	485734.0	458277.0	441425.0	429445.0	422281.0

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Crop and animal production, hunting and related service activities (01)

Series 1000: 2008 SNA, Euro, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	5962.3	6231.1	5880.9	6037.6	6079.8	6211.3	6323.0	6370.5	6577.5	6508.1		
Less: Intermediate consumption, at purchaser's prices	3432.7	3689.7	3368.9	3539.7	3908.5	4056.1	3895.0	3965.9	4043.0	4035.0		
Equals: VALUE ADDED, GROSS, at basic prices	2529.6	2541.4	2512.0	2497.9	2171.3	2155.2	2428.0	2404.6	2534.5	2473.1		
Compensation of employees	683.8	699.0	695.4	705.0	668.5	663.5	690.2	722.2	757.0	825.7		
Taxes on production and imports, less Subsidies	-651.3	-785.7	-551.4	-706.5	-595.2	-785.2	-689.3	-662.3	-579.8	-1000.3		
OPERATING SURPLUS, GROSS [a]	2497.1	2628.1	2368.0	2499.4	2098.0	2277.0	2427.2	2344.6	2357.3	2647.6		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	679.2	688.5	685.4	696.1	696.2	673.2	662.5	675.5	691.0	703.8		
OPERATING SURPLUS, NET [b]	1817.9	1939.6	1682.6	1803.3	1401.8	1603.8	1764.7	1669.2	1666.3	1943.8		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Gross fixed capital formation	848.9	824.7	723.7	783.5	790.7	739.0	760.9	817.7	921.4	897.2		
Changes in inventories	...	...	...	33.1	35.8	4.1	-11.4	72.8	54.9	4.8		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Forestry and logging (02)

Series 1000: 2008 SNA, Euro, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	1006.0	996.1	923.4	994.8	1069.5	1091.6	1175.7	1178.7	1240.7	1226.2		
Less: Intermediate consumption, at purchaser's prices	322.6	319.8	292.0	310.6	319.1	325.9	345.4	346.7	358.6	359.5		
Equals: VALUE ADDED, GROSS, at basic prices	683.5	676.3	631.4	684.2	750.4	765.7	830.2	832.0	882.2	866.7		
Compensation of employees	91.0	93.1	92.6	93.9	94.2	95.2	102.5	110.0	122.0	129.8		
Taxes on production and imports, less Subsidies	-14.6	-17.6	-12.3	-15.8	-23.5	-19.1	-28.7	-26.7	-14.1	-4.3		
OPERATING SURPLUS, GROSS [a]	607.0	600.8	551.2	606.2	679.8	689.6	756.5	748.8	774.3	741.1		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	106.0	106.3	105.1	89.2	90.3	86.2	84.3	84.1	86.6	90.4		
OPERATING SURPLUS, NET [b]	501.0	494.5	446.1	517.0	589.5	603.4	672.2	664.7	687.7	650.7		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Gross fixed capital formation	108.1	97.9	87.6	83.6	79.9	66.4	82.9	83.8	88.4	86.1		

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Changes in inventories	...	...	...	-34.6	117.0	-2.1	141.3	137.7	149.5	133.4		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Fishing and aquaculture (03)

Series 1000: 2008 SNA, Euro, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	538.4	562.3	511.6	534.5	573.0	563.4	553.0	520.5	502.9	570.3		
Less: Intermediate consumption, at purchaser's prices	249.5	272.5	246.2	253.2	286.0	272.6	269.2	245.7	233.0	267.2		
Equals: VALUE ADDED, GROSS, at basic prices	288.9	289.7	265.5	281.2	287.0	290.8	283.8	274.8	269.9	303.2		
Compensation of employees	133.1	136.1	135.4	137.3	140.1	140.3	131.5	131.7	139.1	142.5		
Taxes on production and imports, less Subsidies	-11.2	-13.5	-9.5	-12.2	-11.8	-10.0	-1.9	-10.4	1.0	-2.5		
OPERATING SURPLUS, GROSS [a]	167.0	167.2	139.6	156.1	158.7	160.4	154.2	153.6	129.8	163.2		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	36.0	38.0	37.4	49.8	48.2	45.0	44.5	47.4	49.0	49.0		
OPERATING SURPLUS, NET [b]	131.0	129.1	102.2	106.3	110.5	115.5	109.7	106.1	80.8	114.2		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Gross fixed capital formation	39.8	129.1	58.3	62.2	50.5	52.0	39.7	40.2	69.6	37.0		
Changes in inventories	...	...	...	-2.2	-0.0	0.1	-0.3	-0.0	1.1	0.7		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Mining and quarrying (B)

Series 1000: 2008 SNA, Euro, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	1558.6	1387.1	1238.8	1360.2	1334.9	1277.0	1162.4	1113.1	1116.4	1091.8	1229.6	
Less: Intermediate consumption, at purchaser's prices	754.6	779.1	592.6	646.2	684.8	641.3	592.5	583.3	615.9	589.4	635.6	
Equals: VALUE ADDED, GROSS, at basic prices	804.1	608.0	646.1	714.0	650.1	635.7	569.9	529.7	500.5	502.4	594.1	
Compensation of employees	262.0	270.7	245.4	244.3	239.9	229.7	214.7	218.6	222.4	215.6	234.7	
Taxes on production and imports, less Subsidies	3.5	3.7	3.8	3.5	4.0	4.8	7.4	6.0	6.2	6.9	6.8	
OPERATING SURPLUS, GROSS [a]	538.6	333.6	396.9	466.2	406.1	401.2	347.8	305.2	271.9	279.9	352.5	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	156.6	168.8	188.7	203.5	206.1	193.4	185.5	180.1	177.0	169.9	177.2	
OPERATING SURPLUS, NET [b]	382.0	164.8	208.1	262.7	200.0	207.9	162.3	125.1	94.8	110.0	175.3	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	175.0	141.3	123.7	173.8	160.9	135.3	149.5	168.0	132.1	117.2	...	
Changes in inventories	...	...	...	1.3	-0.4	0.2	3.5	4.8	-13.3	0.9	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Manufacturing (C)

Series 1000: 2008 SNA, Euro, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	80411.7	82430.4	68918.9	76143.3	80457.3	78932.8	79655.0	80534.0	82229.2	82439.6	91649.6	...
Less: Intermediate consumption, at purchaser's prices	58926.1	61065.2	49389.5	55321.2	60498.1	59766.6	59975.5	60113.3	60368.6	59500.3	67356.4	...
Equals: VALUE ADDED, GROSS, at basic prices	21485.5	21365.2	19529.4	20822.1	19959.2	19166.2	19679.5	20420.7	21860.6	22939.3	24293.2	...
Compensation of employees	12144.9	12244.7	11293.0	11499.6	11380.3	10913.7	10833.8	11180.2	11632.2	12154.3	13005.5	...
Taxes on production and imports, less Subsidies	156.4	184.5	176.7	172.2	102.5	163.7	295.7	223.1	283.0	332.5	338.6	...
OPERATING SURPLUS, GROSS [a]	9184.2	8936.0	8059.7	9150.3	8476.5	8088.8	8550.1	9017.4	9945.4	10452.5	10949.1	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	3084.9	3146.5	3129.8	3151.1	3215.6	3131.1	2981.7	3047.0	3072.8	3253.5	3393.9	...
OPERATING SURPLUS, NET [b]	6099.3	5789.5	4930.0	5999.1	5260.8	4957.6	5568.4	5970.4	6872.6	7199.0	7555.2	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	4258.0	5281.3	4362.0	4486.1	4353.0	3800.7	3612.5	4134.7	4256.5	5103.4	...	...
Changes in inventories	...	...	...	526.8	-49.3	-406.6	-150.1	233.9	238.7	68.3	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	841319.0	816732.0	747038.0	727377.0	713322.0	686203.0	673721.0	688913.0	710568.0	722868.0	750250.0	772539.0

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Electricity, gas, steam and air conditioning supply (D)

Series 1000: 2008 SNA, Euro, Western calendar year — **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	11664.3	13707.8	12374.1	12625.3	13514.2	14410.3	14293.7	13989.1	14699.9	15307.5	15681.2	
Less: Intermediate consumption, at purchaser's prices	8506.0	11062.0	8977.9	9282.4	10321.0	11016.5	10906.6	10199.0	10146.7	10688.4	11534.4	
Equals: VALUE ADDED, GROSS, at basic prices	3158.3	2645.8	3396.2	3342.9	3193.2	3393.8	3387.1	3790.1	4553.2	4619.0	4146.8	
Compensation of employees	442.0	421.4	458.0	485.9	472.4	464.5	445.1	422.2	419.7	413.3	435.4	
Taxes on production and imports, less Subsidies	6.7	11.9	19.0	10.3	9.9	6.9	-28.7	70.3	52.8	74.4	84.1	
OPERATING SURPLUS, GROSS [a]	2709.6	2212.5	2919.2	2846.7	2710.9	2922.3	2970.7	3297.5	4080.7	4131.3	3627.3	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	1030.3	1122.9	1150.4	1174.9	1173.3	1334.9	1404.8	1426.0	1440.7	1442.9	1505.1	
OPERATING SURPLUS, NET [b]	1679.3	1089.6	1768.8	1671.7	1537.6	1587.5	1565.9	1871.5	2640.0	2688.4	2122.2	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	1908.4	2315.7	2471.4	1896.7	1849.7	1686.9	1800.0	1497.7	1451.9	1296.7	...	
Changes in inventories	...	...	...	9.6	-3.0	3.5	-23.7	11.0	14.2	11.5	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Water supply; sewerage, waste management and remediation activities (E)

Series 1000: 2008 SNA, Euro, Western calendar year — **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	3612.7	3860.6	3670.6	4065.4	4291.6	4150.4	4002.0	3875.7	3967.1	4108.9	4480.1	
Less: Intermediate consumption, at purchaser's prices	2231.2	2447.0	2177.5	2350.2	2506.6	2354.7	2239.0	2128.3	2128.4	2139.0	2446.4	
Equals: VALUE ADDED, GROSS, at basic prices	1381.5	1413.5	1493.1	1715.2	1785.0	1795.6	1763.0	1747.4	1838.7	1969.9	2033.7	
Compensation of employees	708.9	750.9	793.2	763.8	776.9	714.7	758.2	725.8	749.8	762.1	774.1	
Taxes on production and imports, less Subsidies	-18.4	-6.3	10.7	9.9	16.4	28.5	24.9	27.3	26.2	28.0	27.9	
OPERATING SURPLUS, GROSS [a]	691.0	668.9	689.3	941.6	991.7	1052.5	979.9	994.3	1062.7	1179.8	1231.7	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	315.4	345.5	353.6	362.8	371.4	407.1	414.6	428.9	438.8	441.7	460.8	
OPERATING SURPLUS, NET [b]	375.6	323.5	335.7	578.8	620.3	645.3	565.3	565.3	623.9	738.1	770.9	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	1196.5	935.3	963.7	1378.7	1086.1	871.8	703.3	729.5	588.9	468.2	...	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Changes in inventories	...	...	...	5.6	-1.7	0.7	-11.4	8.3	3.3	3.4	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Construction (F)

Series 1000: 2008 SNA, Euro, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	33509.9	33673.5	30991.5	30333.3	27103.6	20763.0	18284.0	16878.0	17014.5	16805.1	18781.5	...
Less: Intermediate consumption, at purchaser's prices	23223.9	23150.1	21228.7	21107.5	18639.1	13591.7	11532.9	10600.5	10644.8	10489.2	11987.4	...
Equals: VALUE ADDED, GROSS, at basic prices	10285.9	10523.5	9762.8	9225.8	8464.5	7171.3	6751.1	6277.5	6369.7	6316.0	6794.1	...
Compensation of employees	6648.5	6689.8	6179.1	6078.4	5598.7	4559.4	4160.7	3916.7	4012.1	4146.3	4429.4	...
Taxes on production and imports, less Subsidies	34.6	30.0	26.0	25.4	29.2	38.8	70.3	36.9	36.8	56.8	58.8	...
OPERATING SURPLUS, GROSS [a]	3602.9	3803.6	3557.6	3121.9	2836.6	2573.2	2520.0	2323.9	2320.7	2112.9	2305.9	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	928.3	943.4	885.7	901.3	899.1	812.7	758.7	735.5	712.5	694.4	724.3	...
OPERATING SURPLUS, NET [b]	2674.6	2860.2	2671.9	2220.6	1937.6	1760.5	1761.3	1588.4	1608.2	1418.6	1581.6	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	1685.7	1492.8	1292.4	1120.0	1078.5	750.8	665.9	690.3	640.0	516.0	580.3	...
Changes in inventories	41.2	52.1	-34.3	39.7	-9.3	4.6	-24.2	11.6	16.4	11.2	12.8	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	516085.0	501053.0	455318.0	436377.0	395657.0	315343.0	283283.0	269891.0	273276.0	276477.0	292582.0	305558.0

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Wholesale and retail trade; repair of motor vehicles and motorcycles (G)

Series 1000: 2008 SNA, Euro, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	36882.3	38012.4	36971.0	37211.9	36341.5	35085.4	34982.4	36047.7	37257.8	38297.6	39896.5	
Less: Intermediate consumption, at purchaser's prices	16933.6	17655.5	16021.0	16240.5	14861.5	13550.7	13051.3	13954.3	14746.5	15473.7	16300.7	
Equals: VALUE ADDED, GROSS, at basic prices	19948.7	20356.8	20949.9	20971.4	21480.0	21534.7	21931.1	22093.4	22511.3	22823.9	23595.9	
Compensation of employees	10764.9	11180.9	10983.2	11204.8	11090.3	10349.7	10016.4	10420.4	10906.4	11461.7	12010.9	
Taxes on production and imports, less Subsidies	140.9	154.8	171.7	146.5	152.0	156.2	227.4	169.8	160.1	205.2	214.0	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
OPERATING SURPLUS, GROSS [a]	9043.0	9021.1	9795.0	9620.2	10237.7	11028.8	11687.3	11503.2	11444.8	11156.9	11371.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	1998.9	2054.1	2143.2	2097.2	2110.4	2002.8	1900.5	1903.5	1898.6	1935.1	2018.6	
OPERATING SURPLUS, NET [b]	7044.1	6967.1	7651.8	7523.0	8127.3	9025.9	9786.8	9599.7	9546.1	9221.8	9352.4	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	2741.4	2809.7	2251.3	2163.3	1760.9	1518.9	1566.2	1930.4	2019.6	2194.2	...	
Changes in inventories	...	...	...	21.6	-5.5	4.6	-28.4	13.2	20.5	16.8	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Transportation and storage (H)

Series 1000: 2008 SNA, Euro, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	17035.5	17967.5	16781.7	18151.6	18437.0	17464.2	17672.3	17875.1	19507.5	19770.7	21304.3	
Less: Intermediate consumption, at purchaser's prices	10201.2	11139.4	9759.9	10714.8	11272.4	10518.9	10450.9	10756.5	11851.7	11900.5	12959.2	
Equals: VALUE ADDED, GROSS, at basic prices	6834.3	6828.0	7021.8	7436.8	7164.6	6945.3	7221.3	7118.7	7655.8	7870.2	8345.2	
Compensation of employees	3880.4	4000.6	3961.4	4202.4	3966.2	3701.0	3831.2	3906.9	4104.4	4249.9	4553.4	
Taxes on production and imports, less Subsidies	37.6	84.6	125.5	84.7	112.6	81.7	118.1	113.8	98.7	127.3	128.0	
OPERATING SURPLUS, GROSS [a]	2916.3	2742.9	2935.0	3149.7	3085.8	3162.7	3272.0	3098.0	3452.7	3493.0	3663.7	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	2074.3	2299.7	2406.8	2526.6	2529.8	2566.0	2485.1	2440.2	2460.6	2435.2	2540.3	
OPERATING SURPLUS, NET [b]	842.0	443.2	528.2	623.1	556.0	596.7	786.9	657.8	992.1	1057.8	1123.4	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	2924.7	3233.0	3167.6	1341.1	2243.3	1446.9	1430.7	1343.1	1868.0	1628.5	...	
Changes in inventories	...	...	...	16.7	-18.7	3.5	-22.1	10.0	13.3	11.1	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Accommodation and food service activities (I)

Series 1000: 2008 SNA, Euro, Western calendar year — **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	13482.2	13500.7	13660.6	13979.7	13793.4	13264.4	13274.6	14246.8	15254.4	16486.9	18124.8	
Less: Intermediate consumption, at purchaser's prices	6190.8	6186.7	6138.7	6292.7	6193.0	5727.8	5713.8	6184.5	6635.1	7115.2	7921.0	
Equals: VALUE ADDED, GROSS, at basic prices	7291.5	7314.0	7521.9	7687.0	7600.3	7536.5	7560.9	8062.3	8619.3	9371.7	10203.8	
Compensation of employees	3757.3	3924.5	3875.5	3982.8	3922.1	3691.1	3550.6	3656.0	3913.8	4314.3	4932.6	
Taxes on production and imports, less Subsidies	34.4	37.4	32.7	48.9	54.3	47.4	69.7	38.8	40.8	50.0	54.2	
OPERATING SURPLUS, GROSS [a]	3499.7	3352.1	3613.7	3655.3	3624.0	3798.0	3940.6	4367.5	4664.6	5007.4	5217.1	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	631.1	704.6	686.2	769.3	785.1	740.4	711.7	705.9	718.5	742.1	774.1	
OPERATING SURPLUS, NET [b]	2868.6	2647.5	2927.5	2886.0	2838.9	3057.6	3228.9	3661.6	3946.2	4265.4	4442.9	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	1037.6	1341.0	1072.2	1138.0	911.4	777.6	629.5	699.6	916.1	1050.6	...	
Changes in inventories	...	...	...	18.9	-4.9	1.7	-12.3	5.8	9.6	7.7	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Information and communication (J)

Series 1000: 2008 SNA, Euro, Western calendar year — **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	13100.4	13877.9	13719.4	13601.6	12689.6	12154.5	11684.4	11386.6	11495.9	12034.9	12426.2	...
Less: Intermediate consumption, at purchaser's prices	7301.7	7901.3	7734.7	7862.3	6966.2	6738.9	6467.4	6194.6	6174.5	6347.7	6572.3	...
Equals: VALUE ADDED, GROSS, at basic prices	5798.7	5976.7	5984.7	5739.3	5723.4	5415.6	5217.0	5192.1	5321.4	5687.2	5853.9	...
Compensation of employees	2265.3	2375.2	2460.4	2552.7	2585.8	2488.1	2603.3	2558.3	2734.4	2876.8	3057.1	...
Taxes on production and imports, less Subsidies	59.4	64.4	59.8	58.0	65.0	65.5	76.1	79.6	75.2	84.8	89.9	...
OPERATING SURPLUS, GROSS [a]	3474.0	3537.1	3464.4	3128.6	3072.6	2862.0	2537.5	2554.1	2511.8	2725.6	2706.8	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	1489.8	1569.8	1560.0	1702.4	1772.1	1652.7	1584.3	1586.1	1656.9	1690.9	1763.9	...
OPERATING SURPLUS, NET [b]	1984.2	1967.3	1904.4	1426.2	1300.5	1209.3	953.2	968.0	854.9	1034.7	942.9	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	2517.0	2146.6	2052.3	2602.0	2175.2	2054.3	2076.9	2161.6	2267.7	2113.3	2062.1	...
Changes in inventories	23.4	36.4	-21.4	30.9	-1.7	-3.1	-60.3	-32.4	-111.0	33.0	37.7	...

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	64017.0	67674.0	70143.0	71171.0	72330.0	73838.0	74733.0	78427.0	84193.0	86851.0	91637.0	96229.0

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Financial and insurance activities (K)

Series 1000: 2008 SNA, Euro, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	18132.2	19161.2	17590.0	17194.9	17570.4	16209.2	15339.9	14759.5	14760.0	14578.2	14618.6	...
Less: Intermediate consumption, at purchaser's prices	6420.6	6521.3	6598.2	6770.5	6762.7	6941.6	7084.8	6670.8	6517.6	6278.7	6311.5	...
Equals: VALUE ADDED, GROSS, at basic prices	11711.6	12639.9	10991.9	10424.4	10807.7	9267.6	8255.1	8088.8	8242.4	8299.5	8307.1	...
Compensation of employees	4054.9	4175.0	4173.6	4215.6	4024.0	4000.2	4102.0	3787.4	3815.8	3642.8	3682.0	...
Taxes on production and imports, less Subsidies	116.6	125.0	122.8	117.3	273.2	296.1	340.1	342.9	455.2	505.0	497.7	...
OPERATING SURPLUS, GROSS [a]	7540.1	8339.9	6695.5	6091.5	6510.5	4971.4	3813.0	3958.4	3971.3	4151.7	4127.4	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	634.3	696.4	713.2	747.9	808.7	835.7	858.6	892.6	913.9	927.1	967.1	...
OPERATING SURPLUS, NET [b]	6905.9	7643.5	5982.3	5343.6	5701.8	4135.7	2954.4	3065.8	3057.4	3224.7	3160.4	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	1278.1	1548.5	1235.4	827.1	903.7	539.5	814.6	119.1	-136.7	399.8	449.1	...
Changes in inventories	0.5	0.4	0.1	0.2	-0.2	0.2	-0.0	0.1	0.1	0.1	0.1	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	89379.0	90078.0	92605.0	93790.0	94758.0	91558.0	88699.0	85947.0	83831.0	82040.0	82646.0	83253.0

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Real estate activities (L)

Series 1000: 2008 SNA, Euro, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	17279.5	18122.9	18554.2	19391.7	19253.3	19092.9	19773.7	20620.7	21330.1	22435.6	23424.5	...
Less: Intermediate consumption, at purchaser's prices	3321.3	3451.0	3310.5	2596.4	2656.6	1668.7	1200.5	1729.7	2097.2	2465.6	2940.8	...
Equals: VALUE ADDED, GROSS, at basic prices	13958.2	14671.9	15243.6	16795.3	16596.7	17424.2	18573.3	18891.0	19232.9	19969.9	20483.8	...
Compensation of employees	528.7	535.6	496.7	511.9	483.5	425.0	418.2	435.0	462.9	540.9	622.6	...
Taxes on production and imports, less Subsidies	374.6	454.2	468.5	590.8	666.2	645.4	801.9	859.9	933.7	913.1	907.8	...

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
OPERATING SURPLUS, GROSS [a]	13054.9	13682.2	14278.5	15692.6	15447.0	16353.9	17353.1	17596.2	17836.3	18516.0	18953.4	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	8741.1	9284.2	9321.1	9573.1	9644.1	9048.8	8927.6	9211.5	9500.1	10138.8	10576.3	...
OPERATING SURPLUS, NET [b]	4313.8	4398.0	4957.4	6119.5	5802.8	7305.1	8425.5	8384.6	8336.2	8377.2	8377.1	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	10009.5	9140.3	7726.1	7226.0	6206.1	5468.5	4540.6	5285.6	5730.2	6071.0	6223.5	...
Changes in inventories	218.4	269.9	-180.4	202.6	163.2	164.5	-128.3	-82.9	-141.5	78.0	89.3	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	28365.0	28954.0	28310.0	28229.0	27384.0	25375.0	25348.0	27002.0	28065.0	31219.0	35943.0	39912.0

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Professional, scientific, technical, administrative and support service activities (M+N)

Series 1000: 2008 SNA, Euro, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Employment (average, in 1000 persons)	443265.0	466883.0	473001.0	475865.0	470094.0	448767.0	444874.0	482051.0	503070.0	523875.0	551677.0	573021.0

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Professional, scientific and technical activities (M)

Series 1000: 2008 SNA, Euro, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	11864.1	12651.5	12565.7	12503.3	12091.0	11168.9	10976.4	11796.0	12060.1	12568.4	13485.4	
Less: Intermediate consumption, at purchaser's prices	6384.5	6672.7	6667.2	6676.2	6548.7	6004.0	5706.9	6078.7	6430.8	6591.7	7070.1	
Equals: VALUE ADDED, GROSS, at basic prices	5479.6	5978.8	5898.5	5827.1	5542.3	5164.9	5269.5	5717.3	5629.3	5976.7	6415.3	
Compensation of employees	3227.0	3547.8	3628.2	3686.3	3704.4	3527.1	3524.6	3730.2	3918.7	4045.9	4340.3	
Taxes on production and imports, less Subsidies	-44.5	-24.0	-52.6	-63.8	-47.9	-23.3	2.4	-22.7	-5.6	19.4	29.0	
OPERATING SURPLUS, GROSS [a]	2297.1	2455.0	2322.9	2204.6	1885.8	1661.1	1742.5	2009.8	1716.2	1911.4	2046.1	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	659.8	703.8	708.5	769.1	774.3	775.0	829.7	963.5	937.9	926.1	966.1	
OPERATING SURPLUS, NET [b]	1637.3	1751.2	1614.4	1435.5	1111.5	886.1	912.8	1046.4	778.3	985.3	1080.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	1222.7	1319.6	1326.8	1218.8	1148.7	949.3	1053.5	1190.5	1110.8	1202.7	...	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Changes in inventories	...	...	...	-5.8	-3.6	-46.9	58.3	9.0	238.1	-23.1	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Administrative and support service activities (N)

Series 1000: 2008 SNA, Euro, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	8076.8	8669.9	8593.8	8855.7	8529.8	7912.5	7868.9	8205.9	8656.3	9381.1	10294.7	
Less: Intermediate consumption, at purchaser's prices	3218.5	3523.8	3406.1	3438.9	3328.4	3080.4	3019.4	3066.9	3259.1	3510.4	3939.6	
Equals: VALUE ADDED, GROSS, at basic prices	4858.3	5146.1	5187.7	5416.9	5201.4	4832.2	4849.5	5139.0	5397.2	5870.7	6355.1	
Compensation of employees	3009.2	3280.8	3378.4	3507.3	3401.4	3197.1	3201.9	3389.7	3570.0	3840.5	3949.4	
Taxes on production and imports, less Subsidies	19.5	39.7	68.9	51.2	66.4	86.1	86.1	77.4	77.5	88.3	89.8	
OPERATING SURPLUS, GROSS [a]	1829.5	1825.6	1740.4	1858.3	1733.6	1549.0	1561.5	1671.9	1749.6	1941.9	2315.9	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	804.2	817.4	744.6	693.0	621.6	578.7	518.0	502.8	574.6	741.0	773.0	
OPERATING SURPLUS, NET [b]	1025.3	1008.1	995.8	1165.4	1112.1	970.3	1043.4	1169.1	1175.0	1200.9	1543.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	998.1	932.3	518.3	701.8	672.6	460.9	449.1	686.1	851.9	1161.9	...	
Changes in inventories	...	...	...	3.4	-1.0	1.1	-7.0	3.0	3.4	4.0	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Public administration and defence; compulsory social security (O)

Series 1000: 2008 SNA, Euro, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	17390.5	17911.3	19045.2	18222.0	17514.8	16244.0	16988.3	16625.2	15714.2	15796.6	16149.8	
Less: Intermediate consumption, at purchaser's prices	4694.7	4819.2	5308.3	4833.8	4790.7	4914.5	4803.4	4996.3	3914.5	3872.2	3965.7	
Equals: VALUE ADDED, GROSS, at basic prices	12695.8	13092.1	13736.9	13388.2	12724.1	11329.6	12184.9	11628.9	11799.7	11924.4	12184.2	
Compensation of employees	9888.9	10080.2	10783.7	10610.0	9842.8	8436.3	9333.2	8796.5	8795.3	8938.1	9041.5	
Taxes on production and imports, less Subsidies	-146.6	-92.7	-152.8	-216.8	-241.1	-230.1	-196.8	-201.6	-148.9	-158.5	-127.1	
OPERATING SURPLUS, GROSS	2953.5	3104.6	3105.9	2995.0	3122.3	3123.4	3048.5	3034.0	3153.2	3144.8	3269.7	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	2847.2	2994.1	2994.7	2856.1	2965.2	2972.7	2900.5	2884.0	2983.0	2981.4	3110.1	
OPERATING SURPLUS, NET	106.3	110.5	111.2	139.0	157.1	150.6	148.0	149.9	170.3	163.4	159.7	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	3279.7	3828.2	4166.3	6132.5	3526.2	2212.3	1900.0	1619.1	1984.1	1346.4	...	
Changes in inventories	...	...	...	0.3	3.6	-0.3	-0.1	0.3	-0.0	0.4	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Education (P)

Series 1000: 2008 SNA, Euro, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	11532.9	12112.9	12623.1	12892.3	12074.4	10647.3	11088.1	10900.7	10832.2	11060.1	11320.8	
Less: Intermediate consumption, at purchaser's prices	1487.2	1637.0	1795.1	1809.1	1890.8	1617.1	1634.7	1468.8	1413.1	1469.2	1514.0	
Equals: VALUE ADDED, GROSS, at basic prices	10045.7	10475.9	10828.0	11083.2	10183.6	9030.2	9453.5	9431.9	9419.0	9590.9	9806.8	
Compensation of employees	8802.8	9115.4	9381.2	9531.5	8787.4	7598.3	8112.2	8006.9	7766.6	7967.6	8183.3	
Taxes on production and imports, less Subsidies	-325.4	-308.4	-486.9	-559.9	-774.8	-668.3	-630.3	-489.0	-309.6	-458.8	-365.2	
OPERATING SURPLUS, GROSS [a]	1568.2	1668.8	1933.7	2111.7	2171.0	2100.3	1971.6	1914.1	1962.0	2082.1	1988.7	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	853.2	944.0	1005.7	1085.1	1134.9	1116.4	1093.1	1118.8	1177.9	1228.9	1281.9	
OPERATING SURPLUS, NET [b]	715.0	724.8	928.1	1026.6	1036.1	983.9	878.5	795.3	784.0	853.2	706.7	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	1161.3	1187.8	1381.7	1321.2	1291.8	1194.4	1059.0	1079.7	1148.4	1123.7	...	
Changes in inventories	...	...	...	0.1	-0.6	-0.4	-1.6	1.4	0.5	1.3	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Human health and social work activities (Q)

Series 1000: 2008 SNA, Euro, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	14682.3	15519.3	16162.2	16709.6	16709.8	15688.9	15820.6	16097.1	16669.7	17457.3	17991.9	
Less: Intermediate consumption, at purchaser's prices	5597.6	6265.4	6595.6	6927.6	7206.4	6520.7	6549.4	6767.1	7026.4	7341.8	7522.0	
Equals: VALUE ADDED, GROSS, at basic prices	9084.7	9253.9	9566.6	9782.0	9503.4	9168.2	9271.3	9329.9	9643.3	10115.6	10469.9	
Compensation of employees	7020.0	7193.7	7586.4	7680.1	7338.1	7087.6	7256.7	7299.9	7441.8	7949.0	8409.5	
Taxes on production and imports, less Subsidies	-93.6	-50.2	-139.2	-190.7	-113.4	-119.4	-132.6	-175.8	-84.5	-92.6	-64.6	
OPERATING SURPLUS, GROSS [a]	2158.3	2110.4	2119.3	2292.6	2278.7	2200.0	2147.1	2205.8	2286.0	2259.2	2125.1	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	815.7	887.5	889.2	1092.1	1139.8	1105.2	1072.1	1034.9	1034.8	1018.3	1062.3	
OPERATING SURPLUS, NET [b]	1342.6	1223.0	1230.1	1200.6	1138.9	1094.9	1075.0	1170.9	1251.2	1240.8	1062.8	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	1326.8	1363.2	1539.8	1684.8	1611.8	1375.5	1282.9	1070.1	1240.9	1263.1	...	
Changes in inventories	...	...	...	-5.6	-9.1	-1.9	-7.2	6.5	4.6	6.7	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Arts, entertainment and recreation (R)

Series 1000: 2008 SNA, Euro, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	2498.6	2678.4	2684.0	2727.4	2602.7	2376.2	2270.9	2474.1	2651.6	2881.7	3198.0	
Less: Intermediate consumption, at purchaser's prices	1385.7	1485.6	1458.7	1471.7	1363.8	1292.2	1214.7	1346.0	1415.6	1523.9	1639.4	
Equals: VALUE ADDED, GROSS, at basic prices	1112.9	1192.8	1225.3	1255.7	1238.8	1083.9	1056.2	1128.1	1235.9	1357.8	1558.5	
Compensation of employees	710.7	769.9	783.0	826.2	825.6	819.7	792.4	826.5	862.6	944.2	1046.5	
Taxes on production and imports, less Subsidies	-46.5	-38.7	-28.3	-32.6	-30.9	-72.7	-85.1	-84.6	-78.6	-73.6	-55.5	
OPERATING SURPLUS, GROSS [a]	448.7	461.6	470.6	462.1	444.2	336.9	348.9	386.1	452.0	487.3	567.6	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	236.4	248.2	247.5	275.4	283.1	268.1	261.3	269.2	282.8	298.5	311.4	
OPERATING SURPLUS, NET [b]	212.3	213.4	223.1	186.7	161.1	68.8	87.6	117.0	169.2	188.8	256.2	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	527.0	612.2	407.3	423.5	367.8	314.0	282.2	358.9	392.7	463.6	...	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Changes in inventories	...	...	...	0.1	-0.6	-0.5	-1.8	1.6	1.3	1.9	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Other service activities (S)

Series 1000: 2008 SNA, Euro, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	3308.3	3648.5	3661.6	3706.4	3587.4	3577.9	3543.1	3566.6	3640.6	3668.4	3771.0	
Less: Intermediate consumption, at purchaser's prices	1639.6	1778.3	1758.6	1703.2	1572.2	1474.3	1439.4	1436.5	1453.3	1454.5	1516.8	
Equals: VALUE ADDED, GROSS, at basic prices	1668.7	1870.3	1903.0	2003.2	2015.2	2103.6	2103.7	2130.2	2187.3	2213.9	2254.2	
Compensation of employees	926.1	998.0	1031.6	1090.0	1074.3	1052.0	1071.8	1094.7	1121.7	1128.8	1194.8	
Taxes on production and imports, less Subsidies	-181.6	-110.6	-222.6	-296.1	-318.4	-270.1	-291.7	-233.3	-145.6	-147.0	-116.6	
OPERATING SURPLUS, GROSS [a]	924.2	982.8	1093.9	1209.3	1259.3	1321.7	1323.6	1268.8	1211.2	1232.1	1176.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	121.2	142.8	141.4	149.3	159.8	205.4	204.9	186.1	204.4	210.1	219.2	
OPERATING SURPLUS, NET [b]	803.0	840.1	952.5	1060.0	1099.5	1116.3	1118.7	1082.6	1006.8	1022.0	956.8	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	202.9	170.2	179.1	173.1	183.2	256.9	222.0	287.2	301.4	289.0	...	
Changes in inventories	...	...	...	0.9	-3.1	-1.1	-2.2	2.5	1.2	2.4	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Private households with employed persons (T)

Series 1000: 2008 SNA, Euro, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	1077.4	1155.7	1209.6	1232.0	1200.6	1150.6	1128.6	1136.7	1134.9	1164.0	1134.2	
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, at basic prices	1077.4	1155.7	1209.6	1232.0	1200.6	1150.6	1128.6	1136.7	1134.9	1164.0	1134.2	
Compensation of employees	1077.4	1155.7	1209.6	1232.0	1200.6	1150.6	1128.6	1136.7	1134.9	1164.0	1134.2	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

Table 3.1 Government final consumption expenditure by function at current prices

Series 1000: 2008 SNA, Euro, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
General public services	3317.0	3451.4	3610.3	5151.9	4778.0	4361.4	4371.3	4443.5	4885.4	4392.5	4207.2	
Defence	2019.8	2184.9	2251.5	2362.3	2219.2	1754.8	1864.3	1833.4	1850.2	1770.3	1762.3	
Public order and safety	2960.1	3110.9	3300.9	3268.7	3160.7	2776.7	3195.0	3051.8	2985.7	2974.2	2927.2	
Economic affairs	4457.8	4172.7	4313.7	2975.4	3156.2	2942.0	3037.7	3384.5	3526.9	3978.6	3755.9	
Environment protection	763.2	809.8	817.0	580.8	596.8	550.0	540.0	484.5	605.1	492.5	497.4	
Housing and community amenities	566.4	636.7	679.8	485.5	445.6	388.0	425.5	441.1	511.8	518.4	518.4	
Health	9614.3	9800.2	10677.6	10867.7	10188.7	9109.4	9043.1	9078.6	9385.6	9787.9	10179.3	
Recreation, culture and religion	997.9	1023.6	1040.1	819.4	771.2	729.7	739.3	633.7	785.7	825.5	755.4	
Education	9003.1	9396.3	9610.8	9636.6	8661.5	7685.6	8384.0	7906.1	7038.5	7522.7	8395.3	
Social protection	981.2	1016.4	1302.0	1121.6	1005.5	879.3	900.5	948.5	1008.8	1034.3	1038.3	
Equals: General government final consumption expenditure	34680.8	35602.9	37603.6	37270.0	34983.4	31176.8	32500.6	32205.8	32583.7	33297.0	34036.6	

Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices

Series 1000: 2008 SNA, Euro, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	Individual consumption expenditure of households											
Food and non-alcoholic beverages	18161.4	19258.6	18807.3	18969.1	19328.8	19721.3	20325.1	20285.4	20817.8	21542.2	22210.4	...
Alcoholic beverages, tobacco and narcotics	3591.5	3594.5	3540.0	3860.8	3915.0	3742.3	3672.8	3758.8	3764.4	4002.0	4236.1	...
Clothing and footwear	7220.5	7281.7	7011.5	7309.9	6972.8	6418.6	6642.6	7326.9	7845.8	8163.8	8289.9	...
Housing, water, electricity, gas and other fuels	16693.1	17835.4	18638.2	19791.0	20272.7	21168.6	21691.6	22654.2	23116.4	23673.4	24364.9	...
Furnishings, household equipment and routine maintenance of the house	7079.6	7244.8	6865.4	7002.5	6652.4	5994.0	5861.5	6037.0	6219.6	6411.6	6721.2	...
Health	5470.0	5837.3	5995.9	6026.2	5893.3	5666.5	5756.8	5719.8	6227.3	6430.2	6725.0	...
Transport	17199.6	17373.1	14664.5	16596.1	15578.3	13675.1	13199.1	14368.6	14996.8	15955.1	17062.8	...
Communication	3541.8	3644.9	3481.1	3589.9	3498.8	3397.3	3155.3	2953.1	2897.9	2925.1	3145.3	...
Recreation and culture	8298.4	8461.9	8147.7	8219.3	7844.3	7402.6	6947.1	7035.1	7418.4	7831.0	8432.1	...
Education	1285.1	1396.1	1474.8	1576.5	1677.8	1555.4	1481.2	1469.4	1452.7	1479.2	1554.5	...
Restaurants and hotels	12200.5	12218.6	12104.5	12675.5	12486.7	12470.0	12417.2	13391.1	14303.4	15179.7	16380.8	...
Miscellaneous goods and services	14576.3	15731.8	13868.2	14245.2	13767.2	12668.7	12685.7	12562.1	12759.4	13151.7	13824.2	...

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Equals: Household final consumption expenditure in domestic market	115317.8	119878.7	114599.2	119862.0	117888.0	113880.3	113836.0	117561.4	121819.7	126745.1	132947.4	138698.4
Plus: Direct purchases abroad by residents	2019.3	2086.7	1925.8	2096.6	2111.4	2207.0	2337.2	2485.9	2706.1	2882.8	3215.9	3522.6
Less: Direct purchases in domestic market by non-residents	6735.5	6749.2	6266.6	6895.3	7388.8	7866.1	8455.9	9501.2	10467.8	11590.8	13851.1	15186.2
Equals: Household final consumption expenditure	110601.6	115216.2	110258.4	115063.3	112610.6	108221.2	107717.3	110546.1	114058.1	118037.0	122312.2	127034.8
	Individual consumption expenditure of non-profit institutions serving households (NPISHs)											
Equals: NPISHs final consumption expenditure	3111.2	3274.0	3250.6	3265.7	3350.5	3388.9	3426.4	3513.7	3668.8	3751.7	3846.6	3973.5
	Individual consumption expenditure of general government											
Equals: Individual consumption expenditure of general government	19224.0	19781.2	20878.5	20584.7	18821.4	16809.9	17416.8	16988.7	16278.3	17485.9	18888.8	19682.3
Equals: Total actual individual consumption	132936.7	138271.4	134387.6	138913.7	134782.4	128420.1	128560.5	131048.5	134005.1	139274.7	145047.6	150690.6

Table 4.1 Total Economy (S.1)

Series 1000: 2008 SNA, Euro, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	324606.9	337839.0	318331.7	328474.5	326819.4	309436.6	307861.2	310198.4	318313.5	325639.1	347586.3	...
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	23284.5	22856.2	19942.3	21604.0	21923.8	21036.4	20500.9	21713.9	22970.2	24254.3	26039.7	27378.7
Plus: Taxes on products	23834.6	23390.7	20497.5	22154.2	22499.0	21447.5	20882.9	22067.1	23346.3	24607.2	26359.9	27713.7
Less: Subsidies on products	550.1	534.5	555.1	550.3	575.2	411.1	382.0	353.2	376.1	352.9	320.2	335.0
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices	172423.7	181822.6	162825.9	170148.6	172576.6	162075.0	158092.8	158833.3	161474.6	163413.0	179012.5	...
GROSS DOMESTIC PRODUCT	175467.7	178872.6	175448.2	179929.8	176166.6	168398.0	170269.3	173079.1	179809.1	186480.5	194613.5	201605.7
Less: Consumption of fixed capital	28244.0	29906.5	30098.1	30965.3	31428.9	30551.5	29884.2	30323.6	31012.6	32119.1	33505.0	34793.8
NET DOMESTIC PRODUCT	147223.7	148966.1	145350.1	148964.5	144737.7	137846.4	140385.1	142755.4	148796.5	154361.4	161108.4	166811.9
	II.1.1 Generation of income account - Resources											
GROSS DOMESTIC PRODUCT	175467.7	178872.6	175448.2	179929.8	176166.6	168398.0	170269.3	173079.1	179809.1	186480.5	194613.5	201605.7
	II.1.1 Generation of income account - Uses											
Compensation of employees	81027.6	83638.9	83624.9	84841.6	81617.3	75304.7	76279.9	76472.5	78603.6	81854.1	86175.8	90462.8
Taxes on production and imports, less Subsidies	22734.9	22598.7	19573.0	20828.3	21318.6	20459.0	20535.9	21853.4	23850.8	24808.5	27038.6	28858.6
Taxes on production and imports	25459.9	25136.9	22345.0	23954.8	24579.1	23495.2	23463.5	24709.5	26226.7	27656.0	29358.8	31231.1
Taxes on products	23834.6	23390.7	20497.5	22154.2	22499.0	21447.5	20882.9	22067.1	23346.3	24607.2	26359.9	27713.7
Other taxes on production	1625.3	1746.2	1847.5	1800.6	2080.1	2047.8	2580.6	2642.4	2880.4	3048.8	2998.9	3517.4
Less: Subsidies	2724.9	2538.2	2771.9	3126.5	3260.5	3036.2	2927.6	2856.0	2375.9	2847.5	2320.2	2372.5
Subsidies on products	550.1	534.5	555.1	550.3	575.2	411.1	382.0	353.2	376.1	352.9	320.2	335.0

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Other subsidies on production	2174.9	2003.7	2216.8	2576.2	2685.3	2625.1	2545.7	2502.9	1999.8	2494.6	2000.0	2037.5
OPERATING SURPLUS, GROSS	49642.8	50039.9	50628.0	53259.1	53121.5	53126.7	54333.3	55512.8	57785.7	59583.8	61038.2	61558.4
MIXED INCOME, GROSS	22062.3	22595.0	21622.2	21000.8	20109.1	19507.5	19120.3	19240.3	19568.9	20234.0	20360.8	20725.9
	II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS	49642.8	50039.9	50628.0	53259.1	53121.5	53126.7	54333.3	55512.8	57785.7	59583.8	61038.2	61558.4
MIXED INCOME, GROSS	22062.3	22595.0	21622.2	21000.8	20109.1	19507.5	19120.3	19240.3	19568.9	20234.0	20360.8	20725.9
Compensation of employees	81219.4	83810.9	83683.8	84849.5	81554.0	75275.0	76245.9	76533.0	78723.9	81897.9	86240.9	90576.7
Taxes on production and imports, less Subsidies	23932.7	23802.1	20932.0	22482.0	23243.0	22321.4	22288.2	23331.0	24944.7	26312.8	28184.4	30075.8
Taxes on production and imports	25269.7	24956.3	22190.4	23777.4	24411.5	23339.7	23319.7	24560.8	26068.5	27337.5	29041.7	30873.1
Taxes on products	23649.5	23213.9	20343.6	21976.9	22331.4	21292.0	20739.1	21918.4	23188.1	24433.2	26172.5	27488.2
Other taxes on production	1620.2	1742.4	1846.8	1800.6	2080.1	2047.8	2580.6	2642.4	2880.4	2904.3	2869.1	3384.9
Less: Subsidies	1337.0	1154.1	1258.4	1295.4	1168.5	1018.4	1031.5	1229.9	1123.8	1024.7	857.3	797.3
Subsidies on products	248.3	250.1	243.4	248.2	244.7	139.0	132.6	111.9	110.1	104.2	94.3	97.9
Other subsidies on production	1088.8	904.1	1015.0	1047.2	923.8	879.4	898.9	1117.9	1013.7	920.5	763.0	699.4
Property income	54970.4	62067.0	43668.4	46546.5	48663.5	47487.9	44122.0	39491.2	34480.5	32198.6	31710.1	31359.6
	II.1.2 Allocation of primary income account - Uses											
Property income	61953.5	70405.1	51510.3	54259.5	53918.7	53401.8	48135.1	43991.7	40635.7	38051.0	37170.8	37829.2
GROSS NATIONAL INCOME	169874.2	171909.8	169024.2	173878.4	172772.4	164316.6	167974.6	170116.6	174868.1	182176.2	190363.5	196467.1
	II.2 Secondary distribution of income account - Resources											
GROSS NATIONAL INCOME	169874.2	171909.8	169024.2	173878.4	172772.4	164316.6	167974.6	170116.6	174868.1	182176.2	190363.5	196467.1
Current taxes on income, wealth, etc.	16085.3	16641.3	15140.3	15211.3	16703.0	15140.9	19411.1	19003.5	19529.2	19059.5	19718.9	20990.6
Social contributions	24877.8	26053.4	25870.5	26299.7	25585.7	23325.9	24129.7	24265.2	24603.4	25676.7	27076.3	28508.2
Social benefits other than social transfers in kind	29250.0	30962.3	32790.8	33924.5	33805.0	33262.6	34715.4	34136.2	34794.0	35493.9	36262.9	37573.7
Other current transfers	15700.7	15951.2	14934.8	15237.3	15555.3	16425.1	16651.6	17163.0	17688.4	18454.2	18981.6	19965.6
	II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.	15757.6	16300.6	14689.1	14691.0	16311.1	14910.8	19273.5	18798.8	19392.8	18870.3	19529.4	20745.2
Social contributions	24881.0	26083.2	25889.4	26264.5	25569.1	23361.2	24176.7	24310.5	24666.5	25708.0	27116.3	28556.9
Social benefits other than social transfers in kind	29308.4	31007.0	32843.9	33941.5	33940.2	33356.3	34853.0	34302.0	34968.4	35680.4	36442.3	37749.8
Other current transfers	14555.0	14407.5	14404.0	14667.0	14502.7	14991.3	14770.6	14959.7	15287.1	15941.4	15856.8	16846.6
GROSS DISPOSABLE INCOME	171286.1	173719.6	169934.0	174987.2	174098.4	165851.4	169808.4	172313.4	177168.2	184660.4	193458.3	199606.6
	II.4.1 Use of disposable income account - Resources											
GROSS DISPOSABLE INCOME	171286.1	173719.6	169934.0	174987.2	174098.4	165851.4	169808.4	172313.4	177168.2	184660.4	193458.3	199606.6
Adjustment for the change in net equity of households on pension funds	459.5	451.9	545.3	508.7	316.3	408.8	276.5	239.2	127.2	59.6	50.9	37.6
	II.4.1 Use of disposable income account - Uses											
Final consumption expenditure	148393.6	154093.0	151112.7	155599.1	150944.4	142786.9	143644.3	146265.6	150310.6	155085.8	160195.5	165890.6
Individual consumption expenditure	132936.7	138271.4	134387.6	138913.7	134782.4	128420.1	128560.5	131048.5	134005.1	139274.7	145047.6	150620.1
Collective consumption expenditure	15456.9	15821.6	16725.1	16685.3	16162.0	14366.9	15083.9	15217.1	16305.4	15811.1	15147.8	15270.5
Adjustment for the change in net equity of households on pension funds	459.5	451.9	545.3	508.7	316.3	408.8	276.5	239.2	127.2	59.6	50.9	37.6

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
SAVING, GROSS	22892.5	19626.6	18821.3	19388.2	23154.0	23064.4	26164.1	26047.8	26857.7	29574.7	33262.9	33716.0
	III.1 Capital account - Changes in liabilities and net worth											
SAVING, GROSS	22892.5	19626.6	18821.3	19388.2	23154.0	23064.4	26164.1	26047.8	26857.7	29574.7	33262.9	33716.0
Capital transfers, receivable less payable	1864.1	1617.6	1954.6	2385.3	2430.6	3339.3	2634.6	2100.7	2130.6	1717.9	1640.1	1791.5
Capital transfers, receivable	3432.9	6723.4	3689.6	6350.1	5256.8	6539.5	4983.5	12274.6	6754.2	2925.3	7273.6	4560.5
Less: Capital transfers, payable	1568.8	5105.7	1735.0	3964.8	2826.1	3200.2	2348.9	10173.8	4623.6	1207.3	5633.6	2769.0
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-3487.5	-8662.2	-9322.2	-9191.9	-5844.3	-4147.8	-1085.5	-2175.1	-2024.3	-826.5	1397.9	713.8
	III.1 Capital account - Changes in assets											
Gross capital formation	40482.7	42153.1	36478.1	37930.5	32764.2	26466.2	24913.8	26486.3	28451.5	29318.7	32857.9	35448.4
Gross fixed capital formation	39447.2	40850.4	37106.8	36937.7	32451.8	26672.0	25122.0	25993.1	27843.9	28829.6	32290.2	34383.2
Changes in inventories	913.5	1156.5	-760.8	863.6	206.9	-274.1	-289.4	418.1	504.8	374.5	428.7	900.0
Acquisitions less disposals of valuables	122.0	146.2	132.0	129.1	105.5	68.3	81.2	75.1	102.8	114.6	139.0	165.2
Acquisitions less disposals of non-produced non-financial assets	-113.9	-436.5	17.2	13.7	-136.4	-77.9	-60.7	-123.4	-30.3	22.3	-87.8	-314.7
NET LENDING (+) / NET BORROWING (-)	-15612.2	-20472.3	-15719.3	-16170.8	-7043.2	15.4	3945.6	1785.6	567.0	1951.6	2132.9	373.9
	III.2 Financial account - Changes in liabilities and net worth											
Net incurrence of liabilities	116356.5	115803.7	92488.6	128252.9	44036.0	-29366.1	-33122.2	-51492.1	-7772.7	17001.2	36139.0	27243.9
Currency and deposits	31189.0	21205.6	9093.5	55866.4	4623.5	-4633.5	-26286.2	-29565.3	5070.6	19784.0	22317.9	17671.2
Securities other than shares	27364.6	36910.0	50230.1	42094.3	14545.6	-13725.3	-12621.3	-26037.4	-3472.3	3813.3	6975.6	5202.1
Loans	41469.6	40912.0	22404.1	19557.2	38095.6	9323.3	-2374.6	1065.2	-100.7	-12871.0	-10179.5	-7475.7
Shares and other equity	8647.3	9789.9	18321.2	6441.5	-7775.3	-2862.6	6354.4	-4498.7	654.9	1671.7	10061.0	6476.1
Insurance technical reserves	4082.6	1034.5	6832.8	1738.2	-12584.2	-3032.8	579.1	3986.1	-1516.2	-1347.3	-61.6	772.5
Financial derivatives	-394.8	1067.3	209.0	44.5	847.7	74.3	1.8	86.8	-21.1	-130.1	-279.8	-613.0
Other accounts payable	3998.7	4886.7	-15433.4	2510.9	6283.1	-14509.6	1224.6	3471.1	-8388.2	6080.0	7304.2	5209.5
NET LENDING (+) / NET BORROWING (-)	-15085.7	-19534.1	-16239.5	-15762.2	-7939.4	484.3	5479.4	2456.2	2303.3	2978.2	2698.7	902.6
	III.2 Financial account - Changes in assets											
Net acquisition of financial assets	101270.8	96269.6	76249.0	112490.7	36096.6	-28881.8	-27642.8	-49035.9	-5469.4	19979.4	38837.8	28146.5
Monetary gold and SDRs	-2.6	13.2	796.7	24.3	-45.7	0.9	-0.7	0.2	0.6	-325.9	1.6	2.4
Currency and deposits	27650.4	16139.0	9887.3	36685.3	24832.3	5622.3	-14194.0	-18120.3	-3334.2	8633.8	18191.7	13262.2
Securities other than shares	15195.9	28658.3	37476.3	49952.4	14303.2	1262.9	-14842.6	-29156.3	3152.7	18051.6	10347.4	12982.8
Loans	39954.6	41577.1	21267.5	23646.3	2500.3	-20278.1	-13197.6	-2983.3	1110.0	-9386.2	-1685.4	-2225.3
Shares and other equity	10719.6	1910.2	15310.5	-1931.3	-3132.7	1731.6	11246.5	-4231.5	1935.8	1338.5	10420.4	4198.5
Insurance technical reserves	4073.4	1039.3	6906.0	1793.7	-12621.4	-2992.9	548.8	3968.3	-1675.7	-1256.7	-89.6	730.0
Financial derivatives	-570.1	823.9	49.4	-307.5	397.5	10.2	1019.2	2038.5	376.5	473.4	-243.8	-39.8
Other accounts receivable	4249.5	6108.4	-15444.8	2627.5	9863.1	-14238.6	1777.8	-551.6	-7035.1	2451.0	1895.3	-764.3

Table 4.2 Rest of the world (S.2)

Series 1000: 2008 SNA, Euro, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	V.I External account of goods and services - Resources											
Imports of goods and services	67813.6	73048.1	59655.1	67350.6	67951.9	64359.0	65572.7	69033.2	71600.6	72543.2	81538.4	87598.5
Imports of goods	59348.9	63824.4	51069.7	58011.3	58324.5	55171.8	56130.0	58592.5	60415.8	60970.8	68764.8	74088.1
Imports of services	8464.7	9223.7	8585.5	9339.3	9627.4	9187.2	9442.7	10440.7	11184.8	11572.4	12773.5	13510.4
	V.I External account of goods and services - Uses											
Exports of goods and services	54405.1	55674.6	47512.6	53750.9	60409.9	63503.8	67283.9	69360.3	72647.6	74619.1	83098.5	87865.3
Exports of goods	39925.2	40411.3	33603.5	39021.2	44470.8	46833.1	49270.0	50415.5	52340.8	52937.4	58333.0	61582.0
Exports of services	14479.9	15263.3	13909.1	14729.6	15939.1	16670.8	18013.9	18944.9	20306.8	21681.7	24765.4	26283.3
EXTERNAL BALANCE OF GOODS AND SERVICES	13408.5	17373.5	12142.5	13599.7	7542.1	855.2	-1711.2	-327.1	-1047.0	-2076.0	-1560.1	-266.8
	V.II External account of primary income and current transfers - Resources											
EXTERNAL BALANCE OF GOODS AND SERVICES	13408.5	17373.5	12142.5	13599.7	7542.1	855.2	-1711.2	-327.1	-1047.0	-2076.0	-1560.1	-266.8
Compensation of employees	251.7	265.7	370.1	382.7	451.7	388.2	370.6	269.1	212.6	340.0	334.5	277.4
Taxes on production and imports, less Subsidies	-1197.8	-1203.4	-1359.0	-1653.7	-1924.4	-1862.3	-1752.4	-1477.5	-1093.9	-1504.3	-1145.8	-1217.2
Taxes on production and imports	190.1	180.6	154.6	177.3	167.6	155.5	143.8	148.6	158.2	318.6	317.1	358.0
Taxes on products	185.0	176.8	153.9	177.3	167.6	155.5	143.8	148.6	158.2	174.0	187.3	225.5
Other taxes on production	5.1	3.8	0.7	0.0	0.0	0.0	0.0	0.0	0.0	144.5	129.8	132.5
Less: Subsidies	1387.9	1384.0	1513.6	1831.1	2092.0	2017.8	1896.1	1626.2	1252.1	1822.8	1462.8	1575.2
Subsidies on products	301.8	284.4	311.8	302.1	330.5	272.1	249.4	241.2	266.0	248.8	225.8	237.1
Other subsidies on production	1086.1	1099.6	1201.8	1529.0	1761.5	1745.8	1646.8	1384.9	986.1	1574.1	1237.0	1338.2
Property income	18571.2	19224.1	15152.0	16305.0	13168.7	12130.1	10415.4	11054.7	12169.7	12112.2	11245.1	12163.6
Current taxes on income, wealth, etc.	323.0	293.1	229.2	303.9	277.8	313.1	277.3	251.0	207.2	260.7	275.0	244.3
Social contributions	166.2	165.6	170.6	154.3	160.0	157.1	154.2	108.8	114.4	129.5	142.2	131.9
Social benefits other than social transfers in kind	64.7	51.8	65.6	65.2	199.6	225.8	239.6	220.6	223.3	222.6	224.6	230.3
Other current transfers	3462.3	3131.1	3813.9	4003.2	3947.0	4332.4	4604.8	4128.4	3870.5	3724.6	3536.3	4018.4
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
	V.II External account of primary income and current transfers - Uses											
Compensation of employees	443.4	437.7	429.0	390.5	388.3	358.4	336.6	329.6	332.9	383.8	399.6	391.3
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	11588.2	10886.0	7310.1	8592.1	7913.5	6216.1	6402.4	6554.2	6014.5	6259.9	5784.3	5693.9
Current taxes on income and wealth, etc.	650.8	633.9	680.3	824.3	669.7	543.2	414.9	455.6	343.6	449.9	464.5	489.6
Social contributions	163.0	135.7	151.6	189.5	176.6	121.9	107.2	63.5	51.4	98.2	102.2	83.2

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Social benefits other than social transfers in kind	6.3	7.0	12.4	48.1	64.4	132.0	101.9	54.8	48.8	36.1	45.2	54.2
Other current transfers	4608.1	4674.8	4344.7	4573.5	4999.7	5766.2	6485.8	6331.6	6271.8	6237.4	6661.1	7137.3
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	17590.2	22526.5	17656.7	18542.3	9610.2	3401.8	-1250.3	438.6	1593.9	-256.0	-405.0	1732.4
	V.III.1 Capital account - Changes in liabilities and net worth											
CURRENT EXTERNAL BALANCE	17590.2	22526.5	17656.7	18542.3	9610.2	3401.8	-1250.3	438.6	1593.9	-256.0	-405.0	1732.4
Capital transfers, receivable less payable	-1864.1	-1617.6	-1954.6	-2385.3	-2430.6	-3339.3	-2634.6	-2100.7	-2130.6	-1717.9	-1640.1	-1791.5
Capital transfers, receivable	185.6	315.8	224.1	272.8	201.2	192.4	217.4	323.7	305.8	125.3	147.3	113.3
Less: Capital transfers, payable	2049.7	1933.4	2178.7	2658.1	2631.8	3531.7	2852.0	2424.5	2436.4	1843.2	1787.4	1904.9
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	15726.1	20908.8	15702.1	16157.0	7179.6	62.4	-3884.9	-1662.2	-536.8	-1973.9	-2045.1	-59.2
	V.III.1 Capital account - Changes in assets											
Acquisitions less disposals of non-produced non-financial assets	113.9	436.5	-17.2	-13.7	136.4	77.9	60.7	123.4	30.3	-22.3	87.8	314.7
NET LENDING (+) / NET BORROWING (-)	15612.2	20472.3	15719.3	16170.8	7043.2	-15.4	-3945.6	-1785.6	-567.0	-1951.6	-2132.9	-373.9
	V.III.2 Financial account - Changes in liabilities and net worth											
Net incurrence of liabilities	26158.8	7046.5	22601.0	7777.4	-14580.5	-4169.9	-3766.4	20981.6	-5398.2	7491.8	14647.9	11325.2
Currency and deposits	11616.6	-9017.3	2568.9	4307.5	-1898.8	2198.1	-11269.8	4248.7	-9638.7	550.6	-975.7	4235.6
Securities other than shares	5623.0	13212.4	15775.4	1993.7	-21254.0	-9657.3	-2446.6	5763.7	-401.0	1667.8	13403.9	5176.6
Loans	3191.9	1377.2	2077.1	6137.2	2924.1	-798.2	1009.8	3040.3	-324.0	3002.5	-58.8	825.0
Shares and other equity	5090.6	1646.8	1192.4	-6180.9	2379.1	4358.6	6280.3	7167.9	3979.5	2239.2	4877.5	1760.1
Insurance technical reserves	0.6	1.8	77.9	37.9	-29.2	32.9	-31.6	16.0	16.4	42.1	-7.5	-35.4
Financial derivatives	-175.3	-243.3	-159.6	-351.9	-451.4	-63.3	1018.8	1953.0	398.3	603.3	37.0	573.2
Other accounts payable	814.0	55.7	272.1	1809.7	3795.6	-241.6	1673.3	-1208.1	570.5	-287.6	-2630.1	-1212.1
NET LENDING (+) / NET BORROWING (-) [a]	15085.7	19534.1	16239.5	15762.2	7939.4	-484.3	-5479.4	-2456.2	-2303.3	-2978.2	-2698.7	-902.6
	V.III.2 Financial account - Changes in assets											
Net acquisition of financial assets	41244.5	26580.6	38840.5	23539.6	-6641.1	-4654.2	-9245.8	18525.5	-7701.5	4513.6	11949.2	10422.5
Monetary gold and SDRs	-0.6	-2.4	831.3	-0.1	-0.2	0.2	0.1	0.0	0.3	0.5	1.4	1.3
Currency and deposits	15155.3	-3950.7	1775.1	23488.6	-22107.6	-8057.7	-23362.0	-7196.3	-1233.9	11700.8	3150.6	8644.5
Securities other than shares	17791.8	21464.1	28529.2	-5864.4	-21011.6	-24645.4	-225.3	8882.5	-7026.0	-12570.5	10032.0	-2604.2
Loans	4706.9	712.1	3213.7	2048.1	38519.3	28803.1	11832.8	7088.8	-1534.7	-482.3	-8552.9	-4425.4
Shares and other equity	3018.3	9526.5	4203.0	2191.9	-2263.5	-235.6	1388.2	6900.7	2698.6	2572.3	4518.0	4037.7
Insurance technical reserves	9.8	-3.0	4.6	-17.6	8.1	-7.0	-1.3	33.8	175.9	-48.4	20.4	7.1
Financial derivatives	0.0	0.0	0.0	0.0	-1.2	0.8	1.5	1.3	0.7	-0.2	1.0	-0.1
Other accounts receivable	563.2	-1165.9	283.6	1693.2	215.5	-512.6	1120.1	2814.6	-782.5	3341.4	2778.8	4761.7

[a] Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.3 Non-financial Corporations (S.11)

Series 1000: 2008 SNA, Euro, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	223092.8	232547.2	213053.5	222809.8	223744.7	212499.9	210949.4	213358.4	220128.1	225530.2	243893.7	...
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices	145730.5	154174.0	134263.4	141451.9	144165.0	135794.0	132715.3	133153.0	135455.4	136962.1	151208.7	...
VALUE ADDED GROSS, in basic prices	77362.3	78373.2	78790.1	81357.9	79579.7	76705.9	78234.1	80205.4	84672.7	88568.1	92685.0	96025.4
Less: Consumption of fixed capital	13773.4	14543.7	14638.1	14908.8	15056.7	14723.4	14265.8	14421.3	14695.0	15172.2	16016.8	16689.1
VALUE ADDED NET, at basic prices	63588.9	63829.5	64152.0	66449.1	64523.0	61982.5	63968.3	65784.2	69977.7	73395.9	76668.2	79336.3
	II.1.1 Generation of income account - Resources											
VALUE ADDED GROSS, at basic prices	77362.3	78373.2	78790.1	81357.9	79579.7	76705.9	78234.1	80205.4	84672.7	88568.1	92685.0	96025.4
	II.1.1 Generation of income account - Uses											
Compensation of employees	47960.4	49807.6	48650.9	49774.7	48897.3	45692.8	45064.9	46208.6	48474.7	51156.4	54651.8	58007.1
Other taxes less Other subsidies on production	-49.4	120.2	109.6	-76.3	-41.1	41.9	423.0	426.7	584.9	604.1	692.5	1089.8
Other taxes on production	857.7	912.7	1016.9	963.3	1047.2	1034.6	1392.0	1423.8	1487.6	1624.9	1594.9	2004.8
Less: Other subsidies on production	907.1	792.4	907.3	1039.5	1088.3	992.7	969.0	997.1	902.8	1020.8	902.4	915.0
OPERATING SURPLUS, GROSS	29451.3	28445.4	30029.6	31659.5	30723.5	30971.3	32746.2	33570.1	35613.1	36807.6	37340.7	36928.6
	II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS	29451.3	28445.4	30029.6	31659.5	30723.5	30971.3	32746.2	33570.1	35613.1	36807.6	37340.7	36928.6
Property income	7567.8	7914.5	6284.2	7364.9	6250.7	7720.3	7518.4	6328.7	6934.3	6483.6	7200.7	7412.4
	II.1.2 Allocation of primary income account - Uses											
Property income	21226.6	23452.9	20210.2	21322.9	18858.0	19088.8	17778.3	16634.2	18777.4	17734.1	17577.8	18859.7
BALANCE OF PRIMARY INCOMES	15792.5	12906.9	16103.7	17701.6	18116.2	19602.8	22486.3	23264.5	23770.0	25557.2	26963.5	25481.2
	II.2 Secondary distribution of income account - Resources											
BALANCE OF PRIMARY INCOMES	15792.5	12906.9	16103.7	17701.6	18116.2	19602.8	22486.3	23264.5	23770.0	25557.2	26963.5	25481.2
Social contributions	1621.7	1795.3	1280.8	1721.8	1548.8	1705.2	1419.0	1418.5	1500.2	1552.5	1684.7	1754.6
Other current transfers	574.9	584.8	650.3	818.3	670.1	502.6	498.4	443.4	481.6	525.5	551.5	586.0
	II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.	4586.0	4899.5	3723.6	3919.9	4561.6	3737.7	4468.4	3867.8	4686.4	4707.9	5449.1	5689.9
Social benefits other than social transfers in kind	1621.7	1795.3	1280.8	1721.8	1548.8	1705.2	1419.0	1418.5	1500.2	1552.5	1684.7	1754.6
Other current transfers	2374.3	2006.7	1973.9	1809.2	1681.9	1316.4	1200.6	1188.8	1436.3	1371.7	1488.3	1382.0
GROSS DISPOSABLE INCOME	9407.1	6585.5	11056.4	12790.8	12542.9	15051.3	17315.7	18651.4	18128.9	20003.0	20577.7	18995.2
	II.4.1 Use of disposable income account - Resources											
GROSS DISPOSABLE INCOME	9407.1	6585.5	11056.4	12790.8	12542.9	15051.3	17315.7	18651.4	18128.9	20003.0	20577.7	18995.2
	II.4.1 Use of disposable income account - Uses											
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	9407.1	6585.5	11056.4	12790.8	12542.9	15051.3	17315.7	18651.4	18128.9	20003.0	20577.7	18995.2

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	III.1 Capital account - Changes in liabilities and net worth											
SAVING, GROSS	9407.1	6585.5	11056.4	12790.8	12542.9	15051.3	17315.7	18651.4	18128.9	20003.0	20577.7	18995.2
Capital transfers, receivable less payable	760.2	1433.9	1009.2	683.9	1092.3	1032.8	1000.3	2023.9	1328.5	955.2	1083.7	1608.9
Capital transfers, receivable	1115.8	1740.8	1223.5	925.8	1255.9	1299.9	1213.3	2258.4	1594.4	1075.3	1323.9	1719.4
Less: Capital transfers, payable	355.6	306.9	214.3	241.9	163.6	267.0	213.1	234.5	265.9	120.1	240.2	110.5
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-3606.1	-6524.3	-2572.5	-1434.1	-1421.5	1360.8	4050.2	6254.0	4762.4	5786.0	5644.5	3915.1
	III.1 Capital account - Changes in assets											
Gross capital formation	23157.3	24283.6	19723.8	19355.8	18232.9	15413.2	14838.2	17100.3	18643.4	19734.6	21830.2	23373.1
Gross fixed capital formation	22229.5	23110.2	20405.1	18457.4	18039.5	15687.0	15188.9	16760.3	18312.3	19376.8	21437.0	22602.0
Changes in inventories	880.0	1113.2	-733.7	849.3	162.8	-257.7	-362.8	300.1	300.3	309.9	335.1	702.1
Acquisitions less disposals of valuables	47.8	60.2	52.4	49.1	30.5	-16.1	12.1	39.9	30.7	47.9	58.0	69.0
Acquisitions less disposals of non-produced non-financial assets	2029.4	2511.3	1549.3	1537.4	1586.4	1220.0	1085.0	1500.9	2129.3	1429.3	1326.8	1181.4
NET LENDING (+) / NET BORROWING (-)	-15019.5	-18775.4	-9207.6	-7418.5	-6184.1	-549.0	2392.7	2074.0	-1315.3	-205.7	-1495.6	-3950.3
	III.2 Financial account - Changes in liabilities and net worth											
Net incurrence of liabilities	38715.7	33991.3	8104.6	9418.7	4039.9	3631.7	1046.9	-2613.5	-1994.0	4365.5	12172.4	7041.1
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	5269.8	4702.1	1014.1	1666.8	-300.0	2069.8	3549.1	-4115.0	-554.0	-638.4	2013.7	-583.0
Loans	16214.6	18577.9	6216.1	9366.6	3700.8	3987.0	-6569.9	-1245.7	-1197.2	-3330.9	48.3	-3786.8
Shares and other equity	5217.9	2699.8	2768.2	6998.9	947.3	2215.6	3542.6	1117.3	4690.5	3505.5	6529.0	8088.1
Insurance technical reserves	-170.3	710.4	-260.1	-3143.6	-131.5	-292.0	87.8	81.7	-162.3	-1.9	-710.4	55.8
Financial derivatives	-183.8	920.5	272.1	39.3	641.6	3.3	-163.8	68.4	6.5	-6.7	-30.6	20.0
Other accounts payable	12367.4	6380.5	-1905.8	-5509.3	-818.3	-4352.0	601.2	1479.7	-4777.5	4837.9	4322.3	3247.0
NET LENDING (+) / NET BORROWING (-) [a]	-13596.1	-18261.5	-10680.5	-7476.9	-6830.5	91.1	4046.4	2873.1	598.3	701.0	-1088.9	-3386.2
	III.2 Financial account - Changes in assets											
Net acquisition of financial assets	25119.5	15729.8	-2575.9	1941.7	-2790.6	3722.8	5093.3	259.6	-1395.6	5066.5	11083.5	3654.9
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	-197.8	-2173.1	309.3	4036.8	-6008.0	-1924.7	2117.2	2862.0	-532.6	3417.1	5527.4	2637.3
Securities other than shares	2057.7	1909.6	-881.4	-1870.2	-220.0	1089.3	-300.8	-513.3	73.2	-180.7	371.6	114.1
Loans	9007.4	7892.7	4097.1	4541.1	3041.2	7228.9	-1339.5	3038.0	2340.2	-990.0	-571.5	-3630.8
Shares and other equity	14798.4	8986.9	3914.7	2372.1	4795.9	1594.5	649.5	-5202.5	3091.8	1543.4	3766.8	6000.3
Insurance technical reserves	135.8	-45.9	65.7	-232.0	105.4	-93.8	124.3	-232.1	-42.4	37.3	103.2	19.0
Financial derivatives	-107.6	64.2	-50.2	-121.7	6.3	120.7	260.8	546.4	419.8	166.8	116.4	-15.4
Other accounts receivable	-574.3	-904.5	-10031.1	-6784.4	-4511.4	-4292.1	3581.8	-238.9	-6745.6	1072.7	1769.6	-1469.7

[a] Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.4 Financial Corporations (S.12)

Series 1000: 2008 SNA, Euro, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	17682.6	18667.7	17107.1	16671.0	17126.6	15841.1	14883.4	14336.7	14362.2	14211.5	14250.5	...
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices	6140.1	6227.4	6330.7	6571.1	6565.2	6765.7	6847.3	6385.7	6257.6	5993.4	6025.1	...
VALUE ADDED GROSS, at basic prices	11542.5	12440.3	10776.4	10100.0	10561.4	9075.4	8036.1	7951.0	8104.6	8218.2	8225.4	8478.0
Less: Consumption of fixed capital	635.2	697.4	714.2	749.0	809.6	836.5	859.5	893.4	905.5	919.1	942.8	960.7
VALUE ADDED NET, at basic prices	10907.3	11742.9	10062.2	9351.0	9751.8	8238.9	7176.6	7057.6	7199.1	7299.0	7282.6	7517.3
	II.1.1 Generation of income account - Resources											
VALUE ADDED GROSS, at basic prices	11542.5	12440.3	10776.4	10100.0	10561.4	9075.4	8036.1	7951.0	8104.6	8218.2	8225.4	8478.0
	II.1.1 Generation of income account - Uses											
Compensation of employees	4055.2	4177.0	4173.9	4213.9	4023.1	4000.0	4110.0	3789.8	3815.8	3620.0	3666.8	3815.6
Other taxes less Other subsidies on production	122.8	131.0	132.5	132.3	283.7	307.7	330.0	329.7	445.1	494.7	429.8	491.6
Other taxes on production	128.0	134.8	139.5	137.2	288.6	312.6	335.8	333.4	453.2	501.5	434.9	496.6
Less: Other subsidies on production	5.2	3.8	7.1	4.9	4.9	4.9	5.8	3.7	8.2	6.9	5.1	5.0
OPERATING SURPLUS, GROSS	7364.4	8132.3	6470.0	5753.8	6254.6	4767.7	3596.1	3831.5	3843.7	4103.5	4128.8	4170.9
	II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS	7364.4	8132.3	6470.0	5753.8	6254.6	4767.7	3596.1	3831.5	3843.7	4103.5	4128.8	4170.9
Property income	28390.2	33242.9	21486.7	22968.2	25844.1	22903.2	19972.4	17598.4	13110.6	12847.1	12739.7	12094.4
	II.1.2 Allocation of primary income account - Uses											
Property income	28674.6	34050.9	22101.8	23559.0	22453.8	20796.7	17901.9	15528.2	11892.5	11390.3	11302.7	11172.8
BALANCE OF PRIMARY INCOMES	7080.1	7324.3	5855.0	5163.0	9645.0	6874.2	5666.6	5901.7	5061.8	5560.3	5565.9	5092.5
	II.2 Secondary distribution of income account - Resources											
BALANCE OF PRIMARY INCOMES	7080.1	7324.3	5855.0	5163.0	9645.0	6874.2	5666.6	5901.7	5061.8	5560.3	5565.9	5092.5
Social contributions	2975.5	3125.7	2978.8	2808.5	2430.9	2075.5	1862.5	1974.2	1916.9	2089.8	2295.0	2528.8
Other current transfers	3298.7	3666.5	3243.8	3763.5	3412.7	3538.0	3371.9	3176.0	3143.6	3398.4	3356.9	3554.9
	II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.	1728.0	1571.2	1163.6	1049.2	1100.0	1089.6	1220.9	1168.6	1020.2	1163.3	998.0	1322.3
Social benefits other than social transfers in kind	2516.0	2673.8	2433.5	2299.8	2114.7	1666.8	1586.0	1735.0	1789.7	2030.2	2244.0	2491.2
Other current transfers	3422.8	3761.8	3323.2	3778.0	3452.7	3609.5	3571.7	3328.5	3359.2	3503.9	3497.0	3611.0
GROSS DISPOSABLE INCOME	5687.6	6109.7	5157.3	4608.0	8821.3	6121.9	4522.3	4819.9	3953.3	4351.0	4478.6	3751.7
	II.4.1 Use of disposable income account - Resources											
GROSS DISPOSABLE INCOME	5687.6	6109.7	5157.3	4608.0	8821.3	6121.9	4522.3	4819.9	3953.3	4351.0	4478.6	3751.7
	II.4.1 Use of disposable income account - Uses											
Adjustment for the change in net equity of households on pension funds	459.5	451.9	545.3	508.7	316.3	408.8	276.5	239.2	127.2	59.6	50.9	37.6
SAVING, GROSS	5228.1	5657.8	4612.0	4099.3	8505.0	5713.1	4245.8	4580.7	3826.1	4291.5	4427.7	3714.1

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	III.1 Capital account - Changes in liabilities and net worth											
SAVING, GROSS	5228.1	5657.8	4612.0	4099.3	8505.0	5713.1	4245.8	4580.7	3826.1	4291.5	4427.7	3714.1
Capital transfers, receivable less payable	-92.4	-1432.1	-130.9	2176.8	80.0	327.5	416.1	3670.8	1934.5	-175.1	3905.0	1019.9
Capital transfers, receivable	148.1	1465.5	160.5	2354.1	1074.7	1329.4	1001.0	6360.1	2829.1	208.1	4322.7	1277.1
Less: Capital transfers, payable	240.5	2897.7	291.4	177.4	994.7	1001.9	584.9	2689.3	894.5	383.2	417.8	257.1
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	4500.5	3528.3	3766.9	5527.1	7775.4	5204.1	3802.4	7358.0	4855.1	3197.2	7389.9	3773.3
	III.1 Capital account - Changes in assets											
Gross capital formation	1280.8	1551.7	1237.2	827.1	903.6	538.6	815.3	119.2	-317.8	409.9	461.3	238.4
Gross fixed capital formation	1280.2	1551.1	1237.9	827.6	904.8	539.3	815.5	119.2	-318.0	409.5	461.3	238.2
Changes in inventories	0.4	0.3	0.2	0.2	-0.2	0.2	0.0	0.0	0.1	0.0	0.1	0.1
Acquisitions less disposals of valuables	0.1	0.3	-0.9	-0.7	-1.0	-0.9	-0.3	0.0	0.2	0.3	...	...
Acquisitions less disposals of non-produced non-financial assets	344.8	469.6	300.3	200.9	181.0	358.5	248.1	-143.1	-329.4	279.3	443.4	592.7
NET LENDING (+) / NET BORROWING (-)	3510.2	2204.4	2943.6	5248.1	7500.4	5143.5	3598.5	8275.3	6407.8	3427.2	7427.9	3903.0
	III.2 Financial account - Changes in liabilities and net worth											
Net incurrence of liabilities	57942.0	61771.0	64329.3	79196.0	8283.1	-44559.2	-41538.3	-62756.3	-10009.7	3110.8	15534.1	13234.9
Currency and deposits	28663.7	21397.5	10382.8	56110.7	4424.6	-2045.8	-26928.9	-34517.1	229.9	14938.5	16215.0	13435.7
Securities other than shares	18772.6	20915.0	32155.7	17631.9	24138.0	-8763.8	-14152.6	-22216.8	-13480.0	-6807.4	-5363.5	-548.5
Loans	10015.5	15338.5	10842.3	3580.1	-4052.2	-18481.1	-4336.3	-3229.8	10597.7	-1622.4	-442.1	235.3
Shares and other equity	3429.4	7090.1	15553.0	-560.4	-8724.5	-5460.6	3150.9	-5623.7	-3834.8	-1833.2	3512.3	-1611.7
Insurance technical reserves	4254.5	335.1	7096.4	4889.8	-12460.9	-2692.1	429.0	3966.3	-1330.0	-1345.7	648.9	716.8
Financial derivatives	-182.2	22.8	-80.0	-3.6	232.9	43.4	147.6	24.4	-27.6	-95.4	-24.2	-1.0
Other accounts payable	-7010.8	-3325.8	-12452.1	-2452.3	4725.4	-7159.4	151.9	-1159.7	-2165.2	-124.0	986.4	1007.0
NET LENDING (+) / NET BORROWING (-) [a]	2613.3	2628.7	3896.4	5714.0	7250.6	4972.2	3478.7	8146.8	6230.4	3547.1	7587.0	3867.6
	III.2 Financial account - Changes in assets											
Net acquisition of financial assets	60555.3	64399.7	68225.7	84910.0	15533.7	-39587.0	-38059.6	-54609.5	-3779.3	6658.0	23121.2	17102.5
Monetary gold and SDRs	-2.6	13.2	796.7	24.3	-45.7	0.9	-0.7	0.2	0.6	-325.9	1.6	2.4
Currency and deposits	17332.0	4360.3	10116.8	28808.7	8841.1	11397.2	-19807.0	-25518.0	-7983.4	-5318.7	8842.2	2785.2
Securities other than shares	10622.4	26201.6	36849.6	44101.9	14653.1	-11920.8	-11346.0	-21260.4	8858.3	16477.3	9725.6	14314.2
Loans	31582.5	31200.0	16296.3	12820.3	-8695.7	-37273.2	-16629.6	-12050.6	-3058.2	-7800.7	-974.8	1303.0
Shares and other equity	-1861.7	-6491.0	9753.0	-8550.8	-4681.9	5113.2	8650.6	2558.4	-745.1	1597.0	4876.2	-2131.4
Insurance technical reserves	-338.3	397.2	417.3	-413.7	600.0	-736.4	0.2	430.2	-473.7	763.8	-224.9	-97.9
Financial derivatives	-243.4	1192.5	128.0	232.7	574.3	70.6	805.7	1273.1	24.2	784.5	-51.8	205.9
Other accounts receivable	3464.3	7525.8	-6132.1	7886.5	4288.4	-6238.5	267.1	-42.5	-402.0	480.7	927.0	721.1

[a] Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.5 General Government (S.13)

Series 1000: 2008 SNA, Euro, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	36874.8	38085.3	39984.0	39975.5	37975.3	34316.2	35709.8	35242.3	35591.9	36432.9	37245.0	38318.9
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices	9492.9	9920.1	10834.0	10627.5	10645.0	9685.4	9611.3	9847.4	9994.2	10317.0	10565.3	10930.0
VALUE ADDED GROSS, at basic prices	27381.9	28165.2	29150.1	29348.0	27330.3	24630.8	26098.6	25394.9	25597.7	26115.9	26679.7	27388.9
Less: Consumption of fixed capital	4425.2	4674.0	4709.9	4989.1	5160.9	5187.3	5092.0	5087.6	5238.8	5252.7	5339.6	5545.3
VALUE ADDED NET, at basic prices	22956.7	23491.2	24440.2	24358.9	22169.4	19443.6	21006.6	20307.3	20358.9	20863.3	21340.1	21843.6
	II.1.1 Generation of income account - Resources											
VALUE ADDED GROSS, at basic prices	27381.9	28165.2	29150.1	29348.0	27330.3	24630.8	26098.6	25394.9	25597.7	26115.9	26679.7	27388.9
	II.1.1 Generation of income account - Uses											
Compensation of employees	23006.8	23491.1	24607.9	24610.5	22614.1	19688.1	21316.9	20515.0	20348.7	20897.2	21299.1	21764.7
Other taxes less Other subsidies on production	-341.3	-280.2	-389.8	-521.3	-691.9	-550.7	-574.3	-478.8	-321.9	-393.0	-301.5	-329.1
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Other subsidies on production	341.3	280.2	389.8	521.3	691.9	550.7	574.3	478.8	321.9	393.0	301.5	329.1
OPERATING SURPLUS, GROSS	4716.4	4954.3	4932.0	5258.8	5408.0	5493.5	5355.9	5358.8	5570.9	5611.7	5682.0	5953.2
	II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS	4716.4	4954.3	4932.0	5258.8	5408.0	5493.5	5355.9	5358.8	5570.9	5611.7	5682.0	5953.2
Taxes on production and imports, less Subsidies	23932.7	23802.1	20932.0	22482.0	23243.0	22321.4	22288.2	23331.0	24944.7	26312.8	28184.4	30075.8
Taxes on production and imports	25269.7	24956.3	22190.4	23777.4	24411.5	23339.7	23319.7	24560.8	26068.5	27337.5	29041.7	30873.1
Taxes on products	23649.5	23213.9	20343.6	21976.9	22331.4	21292.0	20739.1	21918.4	23188.1	24433.2	26172.5	27488.2
Other taxes on production	1620.2	1742.4	1846.8	1800.6	2080.1	2047.8	2580.6	2642.4	2880.4	2904.3	2869.1	3384.9
Less: Subsidies	1337.0	1154.1	1258.4	1295.4	1168.5	1018.4	1031.5	1229.9	1123.8	1024.7	857.3	797.3
Subsidies on products	248.3	250.1	243.4	248.2	244.7	139.0	132.6	111.9	110.1	104.2	94.3	97.9
Other subsidies on production	1088.8	904.1	1015.0	1047.2	923.8	879.4	898.9	1117.9	1013.7	920.5	763.0	699.4
Property income	1541.2	1800.7	1650.0	1454.8	1836.2	1920.6	2131.9	1723.6	1323.5	1243.6	1290.8	1357.6
	II.1.2 Allocation of primary income account - Uses											
Property income	5184.2	5567.6	5231.0	5279.3	7618.8	8230.3	8271.5	8496.3	8224.1	7815.8	7453.0	6970.2
BALANCE OF PRIMARY INCOMES	25006.1	24989.5	22283.0	23916.2	22868.5	21505.1	21504.6	21917.1	23614.9	25352.3	27704.3	30416.4
	II.2 Secondary distribution of income account - Resources											
BALANCE OF PRIMARY INCOMES	25006.1	24989.5	22283.0	23916.2	22868.5	21505.1	21504.6	21917.1	23614.9	25352.3	27704.3	30416.4
Current taxes on income, wealth, etc.	16085.3	16641.3	15140.3	15211.3	16703.0	15140.9	19411.1	19003.5	19529.2	19059.5	19718.9	20990.6
Social contributions	19865.7	20698.7	21190.3	21362.4	21200.7	19142.3	20449.2	20457.1	20783.2	21625.7	22685.0	23800.6
Other current transfers	2468.5	2293.3	2399.5	1943.9	1943.0	2628.4	2479.3	2913.1	2944.1	2645.4	2577.8	2520.8
	II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.	20.9	32.7	7.9	8.7	7.7	16.8	23.1	25.0	22.2	28.7	57.0	32.2
Social benefits other than social transfers in kind	24749.7	26102.8	28765.4	29573.0	29936.1	29654.1	31520.0	30810.0	31338.0	31753.9	32159.5	33133.9

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Other current transfers	4247.7	4166.5	4701.1	5013.9	5021.1	4559.4	4599.2	4679.4	4579.4	4708.9	4408.0	4928.4
GROSS DISPOSABLE INCOME	34407.3	34320.8	27538.7	27838.4	27750.4	24186.4	27701.8	28776.3	30931.8	32191.5	36061.5	39633.8
	II.4.1 Use of disposable income account - Resources											
GROSS DISPOSABLE INCOME	34407.3	34320.8	27538.7	27838.4	27750.4	24186.4	27701.8	28776.3	30931.8	32191.5	36061.5	39633.8
	II.4.1 Use of disposable income account - Uses											
Final consumption expenditure	34680.8	35602.9	37603.6	37270.0	34983.4	31176.8	32500.6	32205.8	32583.7	33297.0	34036.6	34952.8
Individual consumption expenditure	19224.0	19781.2	20878.5	20584.7	18821.4	16809.9	17416.8	16988.7	16278.3	17485.9	18888.8	19682.3
Collective consumption expenditure	15456.9	15821.6	16725.1	16685.3	16162.0	14366.9	15083.9	15217.1	16305.4	15811.1	15147.8	15270.5
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	-273.5	-1282.1	-10064.9	-9431.6	-7233.0	-6990.4	-4798.8	-3429.5	-1651.9	-1105.5	2024.9	4681.0
	III.1 Capital account - Changes in liabilities and net worth											
SAVING, GROSS	-273.5	-1282.1	-10064.9	-9431.6	-7233.0	-6990.4	-4798.8	-3429.5	-1651.9	-1105.5	2024.9	4681.0
Capital transfers, receivable less payable	574.6	-378.2	312.5	-1054.4	344.4	1300.2	401.7	-5445.3	-2036.2	354.1	-4172.7	-1533.6
Capital transfers, receivable	1422.6	1360.6	1420.4	2281.5	1939.1	2971.5	1947.6	1744.2	1399.9	1050.9	798.2	860.0
Less: Capital transfers, payable	848.0	1738.9	1107.9	3335.9	1594.7	1671.3	1545.9	7189.5	3436.2	696.8	4971.0	2393.6
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-4124.1	-6334.3	-14462.3	-15475.1	-12049.5	-10877.5	-9489.1	-13962.4	-8926.9	-6004.1	-7487.4	-2397.9
	III.1 Capital account - Changes in assets											
Gross capital formation	5651.5	6660.2	7217.7	9485.4	6120.3	4201.5	3743.1	3446.3	4145.2	2876.7	3592.5	4002.7
Gross fixed capital formation	5644.7	6650.7	7205.5	9478.7	6139.5	4158.3	3701.1	3446.3	4045.4	2887.4	3563.5	3965.2
Changes in inventories	-3.0	0.8	1.3	3.0	-23.1	-4.7	32.1	4.2	92.2	-13.4	9.2	21.0
Acquisitions less disposals of valuables	9.9	8.7	11.0	3.7	4.0	47.9	9.9	-4.3	7.6	2.7	19.9	16.4
Acquisitions of non-produced non-financial assets	-71.0	-1584.8	233.5	128.8	-2.7	-362.7	104.9	81.1	84.4	46.1	25.7	57.6
NET LENDING (+) / NET BORROWING (-)	-5279.4	-6735.7	-17203.6	-20100.2	-13006.1	-9529.1	-8245.2	-12402.3	-7917.8	-3674.2	-5766.1	-912.8
	III.2 Financial account - Changes in liabilities and net worth											
Net incurrence of liabilities	6022.3	10373.3	18476.8	30775.9	38603.0	16657.6	10891.7	14781.0	6826.3	10433.7	5756.1	3662.8
Currency and deposits	2525.3	-191.9	-1289.3	-244.3	198.9	-2587.6	642.6	4951.8	4840.7	4845.5	6102.8	4235.4
Securities other than shares	3322.2	11292.8	17060.3	22795.6	-9292.4	-7031.4	-2017.8	294.4	10561.7	11259.2	10325.4	6333.5
Loans	1831.6	589.0	2787.7	4746.3	42194.0	30414.0	13653.1	10326.2	-6805.0	-5343.0	-10592.8	-4982.0
Shares and other equity	0.0	0.0	0.0	0.0	0.0	351.0	-340.0	6.6	-202.3	-1.6	16.1	-0.2
Insurance technical reserves	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-24.0	...	...	...
Financial derivatives	-23.9	25.6	16.3	8.2	34.1	32.5	18.0	-6.0	0.0	-28.0	-225.1	-632.0
Other accounts payable	-1632.9	-1342.1	-98.3	3470.1	5468.5	-4520.9	-1064.3	-792.1	-1544.7	-298.5	129.6	-1291.9
NET LENDING (+) / NET BORROWING (-)	-5279.4	-6735.7	-17203.6	-20099.2	-13006.1	-9529.1	-8245.2	-12402.3	-7917.8	-3674.2	-5766.1	-912.8
	III.2 Financial account - Changes in assets											
Net acquisition of financial assets	742.9	3637.6	1273.2	10676.7	25597.0	7128.5	2646.5	2378.7	-1091.5	6759.4	-9.9	2750.0
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	808.7	951.9	-1412.4	766.3	13306.7	307.5	629.5	29.2	-2246.8	5381.4	833.1	1328.6
Securities other than shares	-243.8	-100.2	356.7	3658.7	2082.8	7037.4	485.0	-2555.7	-1567.2	-24.0	-569.0	-531.9
Loans	-1322.2	1316.7	332.5	2363.5	7223.3	6957.4	4566.6	6567.4	2731.7	518.2	-48.6	1473.8

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Shares and other equity	1095.7	2153.0	1134.9	2106.5	-437.4	-3835.8	-1081.9	-2109.7	-177.8	-113.2	-250.8	613.6
Insurance technical reserves	0.9	-0.3	0.5	-1.6	0.8	-0.7	-0.1	-0.5	-0.2	-9.1	3.4	0.4
Financial derivatives	-219.4	-333.3	-92.9	-428.1	-216.6	-188.4	-22.9	112.3	-290.5	-483.5	-248.3	-282.3
Other accounts receivable	623.0	-350.2	953.9	2211.4	3637.4	-3148.9	-1929.7	335.7	459.3	1489.6	270.2	147.9

Table 4.6 Households (S.14)

Series 1000: 2008 SNA, Euro, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	42083.0	43277.0	42924.6	43692.3	42560.8	41388.0	40884.0	41781.6	42511.0	43622.8	46205.5	...
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices	8712.7	8959.9	8886.9	9045.9	8766.7	7433.5	6517.4	7073.9	7386.4	7747.1	8758.4	...
VALUE ADDED GROSS, at basic prices	33370.3	34317.1	34037.6	34646.4	33794.1	33954.5	34366.6	34707.6	35124.6	35875.7	37447.0	...
Less: Consumption of fixed capital	8961.6	9518.3	9556.2	9814.5	9877.4	9259.8	9109.9	9347.4	9576.7	10171.3	10676.7	10948.3
VALUE ADDED NET, at basic prices	24408.7	24798.8	24481.5	24831.8	23916.7	24694.7	25256.7	25360.2	25547.9	25704.4	26770.3	...
	II.1.1 Generation of income account - Resources											
VALUE ADDED GROSS, at basic prices	33370.3	34317.1	34037.6	34646.4	33794.1	33954.5	34366.6	34707.6	35124.6	35875.7	37447.0	...
	II.1.1 Generation of income account - Uses											
Compensation of employees	3751.5	3753.6	3626.2	3537.3	3326.2	3089.2	2941.2	3023.6	2971.1	3047.6	3163.0	...
Other taxes less Other subsidies on production	-105.6	-66.4	72.7	25.2	147.7	8.2	227.1	265.2	423.3	137.0	565.6	...
Other taxes on production	635.5	694.9	687.7	696.5	740.7	697.1	848.7	881.0	935.2	918.4	965.3	...
Less: Other subsidies on production	741.1	761.3	615.0	671.3	593.0	688.9	621.6	615.8	511.9	781.4	399.6	...
OPERATING SURPLUS, GROSS	7662.0	8034.8	8716.5	10083.1	10211.1	11349.6	12078.1	12178.5	12161.3	12457.1	13357.6	...
MIXED INCOME, GROSS	22062.3	22595.0	21622.2	21000.8	20109.1	19507.5	19120.3	19240.3	19568.9	20234.0	20360.8	...
	II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS	7662.0	8034.8	8716.5	10083.1	10211.1	11349.6	12078.1	12178.5	12161.3	12457.1	13357.6	...
MIXED INCOME, GROSS	22062.3	22595.0	21622.2	21000.8	20109.1	19507.5	19120.3	19240.3	19568.9	20234.0	20360.8	...
Compensation of employees	81219.4	83810.9	83683.8	84849.5	81554.0	75275.0	76245.9	76533.0	78723.9	81897.9	86240.9	90576.7
Property income	17135.4	18720.3	14000.3	14520.0	14480.2	14739.1	14261.3	13638.8	12985.6	11463.8	10323.9	...
	II.1.2 Allocation of primary income account - Uses											
Property income	6676.6	7111.9	3891.4	4057.6	4941.7	5260.7	4161.0	3330.7	1731.7	1113.1	794.4	...
BALANCE OF PRIMARY INCOMES	121402.5	126049.0	124131.4	126395.8	121412.7	115610.5	117544.5	118260.0	121708.1	124939.7	129488.8	...
	II.2 Secondary distribution of income account - Resources											
BALANCE OF PRIMARY INCOMES	121402.5	126049.0	124131.4	126395.8	121412.7	115610.5	117544.5	118260.0	121708.1	124939.7	129488.8	...
Social contributions	77.7	81.0	57.7	20.0	18.3	15.5	14.5	14.3	13.4	13.2	14.4	...
Social benefits other than social transfers in kind	29250.0	30962.3	32790.8	33924.5	33805.0	33262.6	34715.4	34136.2	34794.0	35493.9	36262.9	...
Other current transfers	7113.7	7014.2	6253.2	6495.2	6977.9	7453.6	7977.4	8032.3	8371.8	9060.0	9515.8	...

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.	9410.5	9785.4	9781.5	9702.1	10633.3	10055.8	13554.8	13731.7	13655.9	12962.0	13016.9	...
Social contributions	24881.0	26083.2	25889.4	26264.5	25569.1	23361.2	24176.7	24310.5	24666.5	25708.0	27116.3	28556.9
Social benefits other than social transfers in kind	77.7	81.0	57.7	20.0	18.3	15.5	14.5	14.2	14.3	13.2	14.4	...
Other current transfers	4445.2	4397.8	4315.4	3966.0	4257.6	5395.3	5302.2	5639.0	5793.4	6238.0	6347.9	...
GROSS DISPOSABLE INCOME	119029.5	123759.1	123189.1	126882.8	121735.5	117514.3	117203.5	116747.4	120757.2	124585.6	128786.3	...
	II.4.1 Use of disposable income account - Resources											
GROSS DISPOSABLE INCOME	119029.5	123759.1	123189.1	126882.8	121735.5	117514.3	117203.5	116747.4	120757.2	124585.6	128786.3	...
Adjustment for the change in net equity of households on pension funds	459.5	451.9	545.3	508.7	316.3	408.8	276.5	239.2	127.2	59.6	50.9	...
	II.4.1 Use of disposable income account - Uses											
Final consumption expenditure	110601.6	115216.2	110258.4	115063.3	112610.6	108221.2	107717.3	110546.1	114058.1	118037.0	122312.2	126964.3
Individual consumption expenditure	110601.6	115216.2	110258.4	115063.3	112610.6	108221.2	107717.3	110546.1	114058.1	118037.0	122312.2	126964.3
SAVING, GROSS	8887.4	8994.8	13475.9	12328.2	9441.2	9701.9	9762.7	6440.5	6826.4	6608.1	6525.0	...
	III.1 Capital account - Changes in liabilities and net worth											
SAVING, GROSS	8887.4	8994.8	13475.9	12328.2	9441.2	9701.9	9762.7	6440.5	6826.4	6608.1	6525.0	...
Capital transfers, receivable less payable	332.9	1718.7	408.5	209.5	604.8	399.8	479.3	1534.3	638.6	340.8	399.6	...
Capital transfers, receivable	456.4	1852.1	527.6	418.9	674.0	659.1	482.6	1555.6	642.1	345.8	402.7	...
Less: Capital transfers, payable	123.6	133.4	119.0	209.4	69.2	259.3	3.4	21.2	3.5	5.0	3.1	...
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	258.7	1195.2	4328.3	2723.2	168.6	841.9	1132.0	-1372.6	-2111.7	-3222.4	-3752.0	...
	III.1 Capital account - Changes in assets											
Gross capital formation	9874.6	8982.0	7555.2	7472.3	6696.2	5623.6	4819.8	5209.5	5404.1	5719.6	6418.7	...
Gross fixed capital formation	9787.2	9023.6	7509.6	7373.6	6563.5	5592.6	4731.8	5066.2	5229.9	5586.8	6282.6	...
Changes in inventories	25.6	32.4	-21.3	24.2	73.6	-5.6	42.8	106.3	112.3	71.7	77.5	...
Acquisitions less disposals of valuables	61.8	-73.9	66.9	74.5	59.1	36.6	45.2	36.9	61.8	61.2	58.7	...
Acquisitions less disposals of non-produced non-financial assets	-2426.9	-1839.9	-2074.2	-1859.2	-1910.6	-1296.3	-1498.8	-1562.5	-1914.3	-1737.0	-1884.4	...
NET LENDING (+) / NET BORROWING (-)	1772.6	3571.4	8403.4	6924.6	5260.5	5774.4	6921.0	4327.8	3975.2	2966.2	2390.3	...
	III.2 Financial account - Changes in liabilities and net worth											
Net incurrence of liabilities	...	...	...	...	...	-5589.9	-5141.4	-1293.9	-3278.8	-1456.6	1875.5	2490.7
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	...	...	...	...	...	-7221.3	-5089.2	-4838.3	-2689.0	-2526.6	874.9	1086.1
Shares and other equity	...	...	...	...	...	0.1	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	-4.8	...	...	...	...	...	...
Other accounts payable	...	...	...	...	...	1636.2	-52.2	3544.4	-589.8	1070.0	1000.6	1404.6
NET LENDING (+) / NET BORROWING (-)	...	...	...	...	...	5774.4	6921.0	4327.8	3975.2	2966.2	2390.3	1787.7
	III.2 Financial account - Changes in assets											
Net acquisition of financial assets	...	...	...	...	...	184.5	1779.6	3033.9	696.5	1509.6	4265.8	4278.4

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Currency and deposits	...	...	...	...	...	-4204.0	3020.9	4420.8	7343.8	5087.8	2507.9	6323.9
Securities other than shares	...	...	...	...	...	5001.3	-3638.2	-4738.6	-4145.6	1702.2	821.1	-955.9
Loans	...	...	...	...	...	2402.6	204.9	-131.8	-908.0	-1136.5	-64.8	-1370.7
Shares and other equity	...	...	...	...	...	-1090.3	2805.1	241.7	-3.3	-1579.7	1965.4	-377.4
Insurance technical reserves	...	...	...	...	...	-2162.1	424.4	3770.8	-1159.4	-2048.7	28.7	808.5
Financial derivatives	...	...	...	...	...	7.4	25.1	28.5	21.1	31.5	-5.3	26.2
Other accounts receivable	...	...	...	...	...	229.6	-1062.5	-557.5	-452.0	-547.0	-987.3	-176.2

Table 4.7 Non-profit institutions serving households (S.15)

Series 1000: 2008 SNA, Euro, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	4873.8	5261.8	5262.5	5325.9	5411.9	5391.4	5434.7	5479.4	5720.3	5841.7	5991.6	...
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices	2347.5	2541.2	2510.9	2452.3	2434.7	2396.4	2401.6	2373.3	2381.0	2393.5	2454.9	...
VALUE ADDED GROSS, at basic prices	2526.3	2720.6	2751.7	2873.6	2977.2	2995.0	3033.1	3106.1	3339.3	3448.2	3536.7	...
Less: Consumption of fixed capital	448.7	473.1	479.8	503.9	524.2	544.6	557.0	573.9	596.7	603.8	529.1	650.4
VALUE ADDED NET, at basic prices	2077.6	2247.5	2271.9	2369.7	2453.1	2450.4	2476.1	2532.2	2742.6	2844.4	3007.6	...
	II.1.1 Generation of income account - Resources											
VALUE ADDED GROSS, at basic prices	2526.3	2720.6	2751.7	2873.6	2977.2	2995.0	3033.1	3106.1	3339.3	3448.2	3536.7	...
	II.1.1 Generation of income account - Uses											
Compensation of employees	2253.7	2409.5	2566.1	2705.3	2756.7	2834.7	2846.9	2935.5	2993.4	3133.0	3395.1	...
Other taxes less Other subsidies on production	-176.1	-162.1	-294.2	-335.6	-303.6	-384.3	-370.8	-403.3	-250.7	-288.6	-387.5	...
Other taxes on production	4.1	3.8	3.3	3.6	3.5	3.5	4.2	4.2	4.3	4.0	3.8	...
Less: Other subsidies on production	180.2	165.8	297.6	339.2	307.1	387.8	375.0	407.5	255.1	292.6	391.3	...
OPERATING SURPLUS, GROSS	448.7	473.1	479.8	503.9	524.2	544.6	557.0	573.9	596.7	603.8	529.1	650.4
	II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS	448.7	473.1	479.8	503.9	524.2	544.6	557.0	573.9	596.7	603.8	529.1	650.4
Property income	335.8	388.7	247.2	238.7	252.3	204.7	238.0	201.6	126.5	160.5	154.9	...
	II.1.2 Allocation of primary income account - Uses											
Property income	191.5	221.8	75.9	40.7	46.5	25.4	22.3	2.4	9.9	-2.3	43.0	...
BALANCE OF PRIMARY INCOMES	593.0	640.0	651.0	701.9	730.0	723.9	772.7	773.2	713.2	766.7	641.1	...
	II.2 Secondary distribution of income account - Resources											
BALANCE OF PRIMARY INCOMES	593.0	640.0	651.0	701.9	730.0	723.9	772.7	773.2	713.2	766.7	641.1	...
Social contributions	337.3	352.7	362.9	387.0	387.0	387.3	384.6	401.2	389.8	395.5	397.2	...
Other current transfers	2244.9	2392.4	2387.9	2216.4	2551.6	2302.6	2324.6	2598.2	2747.3	2825.0	2979.7	...

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.	12.3	11.8	12.5	11.1	8.6	10.9	6.2	5.7	8.2	8.3	8.4	...
Social benefits other than social transfers in kind	343.4	354.1	306.5	327.0	322.3	314.8	313.6	324.3	326.3	330.6	339.7	...
Other current transfers	65.0	74.7	90.3	99.9	89.3	110.6	96.9	124.1	118.7	118.9	115.6	...
GROSS DISPOSABLE INCOME	2754.6	2944.5	2992.5	2867.3	3248.3	2977.5	3065.1	3318.5	3397.1	3529.4	3554.3	...
	II.4.1 Use of disposable income account - Resources											
GROSS DISPOSABLE INCOME	2754.6	2944.5	2992.5	2867.3	3248.3	2977.5	3065.1	3318.5	3397.1	3529.4	3554.3	...
	II.4.1 Use of disposable income account - Uses											
Final consumption expenditure	3111.2	3274.0	3250.6	3265.7	3350.5	3388.9	3426.4	3513.7	3668.8	3751.7	3846.6	3973.5
Individual consumption expenditure	3111.2	3274.0	3250.6	3265.7	3350.5	3388.9	3426.4	3513.7	3668.8	3751.7	3846.6	3973.5
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	-356.6	-329.4	-258.1	-398.4	-102.2	-411.4	-361.3	-195.3	-271.7	-222.4	-292.4	...
	III.1 Capital account - Changes in liabilities and net worth											
SAVING, GROSS	-356.6	-329.4	-258.1	-398.4	-102.2	-411.4	-361.3	-195.3	-271.7	-222.4	-292.4	...
Capital transfers, receivable less payable	288.8	275.4	355.3	369.4	309.1	279.1	337.3	317.0	265.2	243.1	424.5	...
Capital transfers, receivable	289.9	304.3	357.6	369.6	313.0	279.7	338.9	356.4	288.7	245.3	426.0	...
Less: Capital transfers, payable	1.1	28.9	2.3	0.2	4.0	0.6	1.7	39.4	23.5	2.2	1.5	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-516.4	-527.2	-382.6	-532.9	-317.3	-677.0	-581.1	-452.2	-603.2	-583.2	-397.0	...
	III.1 Capital account - Changes in assets											
Gross capital formation	518.5	675.5	744.0	789.9	811.2	689.3	697.4	611.0	576.7	577.9	555.2	...
Gross fixed capital formation	505.6	514.8	748.7	800.4	804.5	694.8	684.7	601.0	574.3	569.1	545.9	...
Changes in inventories	10.5	9.9	-7.3	-13.0	-6.2	-6.2	-1.6	7.4	-0.2	6.3	6.8	...
Acquisitions less disposals of valuables	2.4	150.9	2.6	2.5	12.9	0.7	14.3	2.6	2.5	2.5	2.4	...
Acquisitions less disposals of non-produced non-financial assets	9.8	7.4	8.4	5.8	9.5	2.6	0.0	0.0	-0.3	4.6	0.7	...
NET LENDING (+) / NET BORROWING (-)	-596.1	-737.0	-655.2	-824.7	-613.8	-824.3	-721.4	-489.2	-582.9	-561.8	-423.7	...
	III.2 Financial account - Changes in liabilities and net worth											
Net incurrence of liabilities	...	...	...	...	...	493.8	1618.8	390.6	683.3	547.8	800.9	814.4
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	...	...	...	...	...	624.7	-32.3	52.8	-7.2	-48.0	-67.8	-28.3
Shares and other equity	...	...	...	...	...	31.4	0.8	1.0	1.5	1.0	3.5	-0.0
Insurance technical reserves	...	...	...	...	...	-48.8	62.3	-61.9	0.1	0.3	-0.1	-0.1
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	...	...	...	...	...	-113.5	1587.9	398.7	689.0	594.5	865.4	842.8
NET LENDING (+) / NET BORROWING (-)	...	...	...	...	...	-824.3	-721.5	-489.3	-582.9	-561.8	-423.7	-453.7
	III.2 Financial account - Changes in assets											
Net acquisition of financial assets	...	...	...	...	...	-330.5	897.4	-98.6	100.4	-14.0	377.2	360.7
Currency and deposits	...	...	...	...	...	46.2	-154.6	85.6	84.8	66.3	481.0	187.2

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Securities other than shares	...	...	...	...	...	55.8	-42.7	-88.3	-66.0	76.8	-1.9	42.3
Loans	...	...	...	...	...	406.3	0.0	-406.3	4.2	22.8	-25.7	-0.6
Shares and other equity	...	...	...	...	...	-50.0	223.1	280.5	-229.8	-109.1	62.9	93.3
Insurance technical reserves	...	...	...	...	...	0.0	0.0	0.0	0.0	-0.0	-0.0	...
Financial derivatives	...	...	...	...	...	-0.1	-49.5	78.2	202.0	-25.9	-54.8	25.8
Other accounts receivable	...	...	...	...	...	-788.7	921.0	-48.4	105.3	-45.0	-84.2	12.6

Table 4.8 Combined Sectors: Non-Financial and Financial Corporations (S.11 + S.12)

Series 1000: 2008 SNA, Euro, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	240775.4	251214.8	230160.6	239480.9	240871.3	228341.0	225832.7	227695.1	234490.3	239741.7	258144.2	...
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices	151870.6	160401.4	140594.1	148023.0	150730.2	142559.7	139562.6	139538.7	141713.0	142955.4	157233.8	...
VALUE ADDED GROSS, at basic prices	88904.8	90813.5	89566.5	91457.9	90141.1	85781.3	86270.2	88156.5	92777.3	96786.3	100910.4	104503.4
Less: Consumption of fixed capital	14408.6	15241.1	15352.3	15657.8	15866.3	15559.9	15125.3	15314.7	15600.5	16091.3	16959.6	17649.8
VALUE ADDED NET, at basic prices	74496.2	75572.4	74214.2	75800.1	74274.7	70221.4	71144.9	72841.8	77176.8	80695.0	83950.8	86853.6
	II.1.1 Generation of income account - Resources											
VALUE ADDED GROSS, at basic prices	88904.8	90813.5	89566.5	91457.9	90141.1	85781.3	86270.2	88156.5	92777.3	96786.3	100910.4	104503.4
	II.1.1 Generation of income account - Uses											
Compensation of employees	52015.7	53984.6	52824.8	53988.6	52920.4	49692.8	49174.9	49998.5	52290.5	54776.4	58318.6	61822.6
Other taxes less Other subsidies on production	73.4	251.2	242.0	56.0	242.6	349.5	753.0	756.4	1030.0	1098.8	1122.3	1581.3
Other taxes on production	985.7	1047.5	1156.4	1100.4	1335.8	1347.2	1727.7	1757.2	1940.9	2126.4	2029.9	2501.4
Less: Other subsidies on production	912.3	796.3	914.4	1044.4	1093.2	997.6	974.7	1000.8	910.9	1027.6	907.6	920.0
OPERATING SURPLUS, GROSS	36815.7	36577.6	36499.7	37413.3	36978.1	35739.0	36342.3	37401.6	39456.8	40911.1	41469.5	41099.5
	II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS	36815.7	36577.6	36499.7	37413.3	36978.1	35739.0	36342.3	37401.6	39456.8	40911.1	41469.5	41099.5
Property income	35958.0	41157.4	27771.0	30333.1	32094.8	30623.6	27490.8	23927.1	20044.9	19330.7	19940.4	19506.8
	II.1.2 Allocation of primary income account - Uses											
Property income	49901.1	57503.8	42311.9	44881.9	41311.7	39885.5	35680.3	32162.4	30670.0	29124.4	28880.5	30032.5
BALANCE OF PRIMARY INCOMES	22872.6	20231.2	21958.7	22864.6	27761.2	26477.1	28152.8	29166.3	28831.8	31117.5	32529.4	30573.7
	II.2 Secondary distribution of income account - Resources											
BALANCE OF PRIMARY INCOMES	22872.6	20231.2	21958.7	22864.6	27761.2	26477.1	28152.8	29166.3	28831.8	31117.5	32529.4	30573.7
Social contributions	4597.1	4921.0	4259.6	4530.3	3979.7	3780.7	3281.4	3392.7	3417.1	3642.2	3979.6	4283.4
Other current transfers	3873.6	4251.3	3894.1	4581.8	4082.9	4040.5	3870.3	3619.4	3625.2	3923.9	3908.4	4140.9
	II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.	6313.9	6470.7	4887.3	4969.1	5661.6	4827.3	5689.3	5036.4	5706.5	5871.2	6447.1	7012.2

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Social benefits other than social transfers in kind	4137.6	4469.1	3714.3	4021.6	3663.4	3372.0	3004.9	3153.5	3289.9	3582.7	3928.7	4245.8
Other current transfers	5797.1	5768.4	5297.1	5587.2	5134.6	4925.9	4772.3	4517.2	4795.5	4875.6	4985.4	4993.1
GROSS DISPOSABLE INCOME	15094.6	12695.2	16213.7	17398.7	21364.2	21173.2	21838.0	23471.3	22082.1	24354.0	25056.3	22747.0
	II.4.1 Use of disposable income account - Resources											
GROSS DISPOSABLE INCOME	15094.6	12695.2	16213.7	17398.7	21364.2	21173.2	21838.0	23471.3	22082.1	24354.0	25056.3	22747.0
	II.4.1 Use of disposable income account - Uses											
Adjustment for the change in net equity of households on pension funds	459.5	451.9	545.3	508.7	316.3	408.8	276.5	239.2	127.2	59.6	50.9	37.6
SAVING, GROSS	14635.1	12243.4	15668.4	16890.0	21047.9	20764.4	21561.5	23232.1	21954.9	24294.5	25005.4	22709.4
	III.1 Capital account - Changes in liabilities and net worth											
SAVING, GROSS	14635.1	12243.4	15668.4	16890.0	21047.9	20764.4	21561.5	23232.1	21954.9	24294.5	25005.4	22709.4
Capital transfers, receivable less payable	667.8	1.7	878.2	2860.7	1172.4	1360.3	1416.4	5694.7	3263.1	780.0	4988.6	2628.8
Capital transfers, receivable	1263.9	3206.3	1384.0	3280.0	2330.6	2629.3	2214.3	8618.4	4423.5	1283.3	5646.7	2996.5
Less: Capital transfers, payable	596.1	3204.6	505.7	419.3	1158.3	1269.0	797.9	2923.8	1160.4	503.3	658.0	367.7
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	894.4	-2995.9	1194.4	4092.9	6353.9	6564.9	7852.7	13612.1	9617.5	8983.2	13034.4	7688.4
	III.1 Capital account - Changes in assets											
Gross capital formation	24438.1	25835.3	20961.0	20182.9	19136.5	15951.8	15653.5	17219.6	18325.6	20144.4	22291.5	23611.5
Gross fixed capital formation	23509.7	24661.3	21643.0	19285.0	18944.3	16226.4	16004.4	16879.5	17994.3	19786.3	21898.3	22840.2
Changes in inventories	880.4	1113.5	-733.5	849.5	162.7	-257.6	-362.7	300.2	300.4	310.0	335.2	702.2
Acquisitions less disposals of valuables	47.9	60.5	51.5	48.4	29.5	-17.0	11.9	39.9	30.9	48.2	58.0	69.0
Acquisitions less disposals of non-produced non-financial assets	2374.2	2980.8	1849.5	1738.3	1767.4	1578.5	1333.1	1357.9	1800.0	1708.6	1770.2	1774.1
NET LENDING (+) / NET BORROWING (-)	-11509.3	-16571.0	-6263.9	-2170.4	1316.3	4594.4	5991.3	10349.3	5092.5	3221.5	5932.3	-47.3
	III.2 Financial account - Changes in liabilities and net worth											
Net incurrence of liabilities	96657.6	95762.3	72433.9	88614.7	12323.0	-40927.6	-40491.4	-65369.8	-12003.6	7476.3	27706.5	20276.0
Currency and deposits	28663.7	21397.5	10382.8	56110.7	4424.6	-2045.8	-26928.9	-34517.1	229.9	14938.5	16215.0	13435.7
Securities other than shares	24042.4	25617.2	33169.8	19298.7	23838.0	-6694.0	-10603.5	-26331.8	-14034.0	-7445.9	-3349.9	-1131.5
Loans	26230.1	33916.5	17058.4	12946.7	-351.5	-14494.1	-10906.3	-4475.5	9400.5	-4953.3	-393.8	-3551.5
Shares and other equity	8647.3	9789.9	18321.1	6438.5	-7777.3	-3245.0	6693.5	-4506.3	855.7	1672.3	10041.3	6476.4
Insurance technical reserves	4084.2	1045.5	6836.3	1746.2	-12592.4	-2984.0	516.8	4048.0	-1492.3	-1347.6	-61.5	772.6
Financial derivatives	-366.0	943.3	192.1	35.7	874.5	46.6	-16.2	92.8	-21.1	-102.1	-54.8	19.0
Other accounts payable	5356.6	3054.7	-14357.9	-7961.6	3907.1	-11511.4	753.1	320.0	-6942.7	4714.0	5308.7	4254.0
NET LENDING (+) / NET BORROWING (-) [a]	-10982.8	-15632.8	-6784.2	-1762.9	420.1	5063.3	7525.1	11019.9	6828.7	4248.1	6498.1	481.4
	III.2 Financial account - Changes in assets											
Net acquisition of financial assets	85674.8	80129.5	65649.8	86851.8	12743.1	-35864.3	-32966.3	-54349.9	-5174.9	11724.4	34204.6	20757.3
Monetary gold and SDRs	-2.6	13.2	796.7	24.3	-45.7	0.9	-0.7	0.2	0.6	-325.9	1.6	2.4
Currency and deposits	17134.3	2187.2	10426.1	32845.6	2833.1	9472.5	-17689.8	-22656.0	-8516.0	-1901.6	14369.6	5422.5
Securities other than shares	12680.1	28111.2	35968.2	42231.7	14433.1	-10831.5	-11646.7	-21773.7	8931.5	16296.6	10097.2	14428.3
Loans	40590.0	39092.6	20393.3	17361.4	-5654.6	-30044.4	-17969.1	-9012.5	-717.9	-8790.7	-1546.3	-2327.8
Shares and other equity	12936.7	2495.9	13667.8	-6178.7	114.0	6707.7	9300.2	-2644.1	2346.7	3140.4	8642.9	3868.9

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Insurance technical reserves	-202.6	351.4	483.0	-645.7	705.4	-830.2	124.5	198.0	-516.1	801.0	-121.7	-78.9
Financial derivatives	-351.0	1256.7	77.8	111.0	580.7	191.3	1066.5	1819.5	444.0	951.2	64.7	190.6
Other accounts receivable	2890.0	6621.4	-16163.2	1102.1	-223.0	-10530.6	3848.9	-281.4	-7147.6	1553.3	2696.6	-748.6

[a] Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.9 Combined Sectors: Households and NPISH (S.14 + S.15)

Series 1000: 2008 SNA, Euro, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	46956.8	48538.8	48187.1	49018.1	47972.8	46779.4	46318.6	47261.0	48231.3	49464.5	52197.1	...
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices	11060.2	11501.1	11397.8	11498.2	11201.4	9829.9	8918.9	9447.3	9767.4	10140.6	11213.3	...
VALUE ADDED GROSS, at basic prices	35896.5	37037.7	36789.3	37520.0	36771.3	36949.5	37399.7	37813.7	38463.9	39323.9	40983.7	42334.6
Less: Consumption of fixed capital	9410.3	9991.4	10035.9	10318.4	10401.6	9804.4	9666.9	9921.3	10173.3	10775.1	11205.8	11598.7
VALUE ADDED NET, at basic prices	26486.2	27046.3	26753.4	27201.5	26369.8	27145.1	27732.8	27892.4	28290.5	28548.8	29777.9	30735.9
	II.1.1 Generation of income account - Resources											
VALUE ADDED GROSS, at basic prices	35896.5	37037.7	36789.3	37520.0	36771.3	36949.5	37399.7	37813.7	38463.9	39323.9	40983.7	42334.6
	II.1.1 Generation of income account - Uses											
Compensation of employees	6005.2	6163.2	6192.3	6242.6	6082.8	5923.9	5788.1	5959.1	5964.4	6180.6	6558.1	6875.5
Other taxes less Other subsidies on production	-281.7	-228.4	-221.5	-310.4	-155.9	-376.2	-143.7	-138.1	172.6	-151.6	178.1	227.5
Other taxes on production	639.6	698.7	691.0	700.1	744.3	700.6	852.9	885.2	939.6	922.4	969.0	1016.0
Less: Other subsidies on production	921.3	927.2	912.6	1010.5	900.2	1076.8	996.6	1023.3	767.0	1074.0	790.9	788.4
OPERATING SURPLUS, GROSS	8110.7	8508.0	9196.3	10587.0	10735.3	11894.2	12635.1	12752.5	12758.0	13060.9	13886.8	14505.7
MIXED INCOME, GROSS	22062.3	22595.0	21622.2	21000.8	20109.1	19507.5	19120.3	19240.3	19568.9	20234.0	20360.8	20725.9
	II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS	8110.7	8508.0	9196.3	10587.0	10735.3	11894.2	12635.1	12752.5	12758.0	13060.9	13886.8	14505.7
MIXED INCOME, GROSS	22062.3	22595.0	21622.2	21000.8	20109.1	19507.5	19120.3	19240.3	19568.9	20234.0	20360.8	20725.9
Compensation of employees	81219.4	83810.9	83683.8	84849.5	81554.0	75275.0	76245.9	76533.0	78723.9	81897.9	86240.9	90576.7
Property income	17471.2	19109.0	14247.4	14758.7	14732.5	14943.7	14499.2	13840.5	13112.1	11624.3	10478.9	10495.2
	II.1.2 Allocation of primary income account - Uses											
Property income	6868.1	7333.7	3967.3	4098.3	4988.2	5286.1	4183.3	3333.1	1741.5	1110.8	837.4	826.5
BALANCE OF PRIMARY INCOMES	121995.5	126689.1	124782.4	127097.6	122142.7	116334.4	118317.1	119033.2	122421.3	125706.4	130129.9	135477.0
	II.2 Secondary distribution of income account - Resources											
BALANCE OF PRIMARY INCOMES	121995.5	126689.1	124782.4	127097.6	122142.7	116334.4	118317.1	119033.2	122421.3	125706.4	130129.9	135477.0
Social contributions	415.0	433.7	420.6	407.0	405.3	402.8	399.1	415.4	403.2	408.7	411.6	424.1
Social benefits other than social transfers in kind	29250.0	30962.3	32790.8	33924.5	33805.0	33262.6	34715.4	34136.2	34794.0	35493.9	36262.9	37573.7
Other current transfers	9358.5	9406.6	8641.1	8711.6	9529.4	9756.1	10302.0	10630.5	11119.1	11884.9	12495.4	13303.9

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.	9422.8	9797.1	9794.0	9713.2	10641.9	10066.7	13561.1	13737.4	13664.1	12970.4	13025.3	13700.8
Social contributions	24881.0	26083.2	25889.4	26264.5	25569.1	23361.2	24176.7	24310.5	24666.5	25708.0	27116.3	28556.9
Social benefits other than social transfers in kind	421.0	435.1	364.2	347.0	340.6	330.3	328.1	338.5	340.6	343.8	354.1	370.1
Other current transfers	4510.1	4472.5	4405.8	4065.8	4347.0	5505.9	5399.2	5763.1	5912.2	6356.8	6463.5	6925.1
GROSS DISPOSABLE INCOME	121784.1	126703.6	126181.6	129750.1	124983.8	120491.8	120268.6	120065.8	124154.3	128114.9	132340.6	137225.8
	II.4.1 Use of disposable income account - Resources											
GROSS DISPOSABLE INCOME	121784.1	126703.6	126181.6	129750.1	124983.8	120491.8	120268.6	120065.8	124154.3	128114.9	132340.6	137225.8
Adjustment for the change in net equity of households on pension funds	459.5	451.9	545.3	508.7	316.3	408.8	276.5	239.2	127.2	59.6	50.9	37.6
	II.4.1 Use of disposable income account - Uses											
Final consumption expenditure	113712.7	118490.1	113509.0	118329.1	115961.1	111610.1	111143.7	114059.8	117726.9	121788.8	126158.9	130937.7
Individual consumption expenditure	113712.7	118490.1	113509.0	118329.1	115961.1	111610.1	111143.7	114059.8	117726.9	121788.8	126158.9	130937.7
SAVING, GROSS	8530.9	8665.4	13217.8	11929.8	9339.1	9290.4	9401.4	6245.2	6554.7	6385.7	6232.7	6325.6
	III.1 Capital account - Changes in liabilities and net worth											
SAVING, GROSS	8530.9	8665.4	13217.8	11929.8	9339.1	9290.4	9401.4	6245.2	6554.7	6385.7	6232.7	6325.6
Capital transfers, receivable less payable	621.7	1994.1	763.9	579.0	913.9	678.8	816.5	1851.4	903.8	583.8	824.1	696.3
Capital transfers, receivable	746.3	2156.4	885.2	788.6	987.1	938.8	821.6	1912.0	930.8	591.1	828.7	704.1
Less: Capital transfers, payable	124.7	162.3	121.4	209.6	73.2	259.9	5.0	60.6	27.0	7.2	4.6	7.8
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	-257.8	668.0	3945.7	2190.3	-148.7	164.9	551.0	-1824.8	-2714.9	-3805.6	-4149.1	-4576.8
	III.1 Capital account - Changes in assets											
Gross capital formation	10393.1	9657.6	8299.3	8262.2	7507.4	6312.9	5517.1	5820.5	5980.8	6297.6	6973.9	7834.2
Gross fixed capital formation	10292.8	9538.3	8258.4	8174.0	7368.0	6287.3	5416.5	5667.3	5804.3	6155.8	6828.5	7577.8
Changes in inventories	36.1	42.2	-28.6	11.2	67.4	-11.8	41.2	113.7	112.1	78.0	84.3	176.7
Acquisitions less disposals of valuables	64.2	77.0	69.5	77.1	72.0	37.3	59.4	39.5	64.3	63.7	61.1	79.8
Acquisitions less disposals of non-produced non-financial assets	-2417.1	-1832.5	-2065.9	-1853.4	-1901.1	-1293.7	-1498.8	-1562.5	-1914.6	-1732.4	-1883.7	-2146.4
NET LENDING (+) / NET BORROWING (-)	1176.5	2834.4	7748.3	6099.9	4646.6	4950.1	6199.5	3838.6	3392.3	2404.3	1966.6	1334.0
	III.2 Financial account - Changes in liabilities and net worth											
Net incurrence of liabilities	13676.6	9668.1	1577.8	8862.3	-6890.1	-5096.1	-3522.5	-903.3	-2595.4	-908.8	2676.4	3305.1
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	13408.0	6406.6	2557.9	1864.2	-3746.9	-6596.6	-5121.5	-4785.5	-2696.2	-2574.6	807.1	1057.8
Shares and other equity	-0.0	...	0.0	3.0	2.0	31.5	0.8	1.0	1.5	1.0	3.5	-0.0
Insurance technical reserves	-1.6	-11.0	-3.5	-8.0	8.2	-48.8	62.3	-61.9	0.1	0.3	-0.1	-0.1
Financial derivatives	-4.8	98.3	0.6	0.6	-60.9	-4.8	...	...	...	...	...	...
Other accounts payable	275.0	3174.2	-977.2	7002.5	-3092.4	1522.6	1535.8	3943.1	99.2	1664.6	1865.9	2247.4
Adjustment to reconcile Net Lending of Financial Account and Capital Account	...	-11.4	0.7	1.1	0.3	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	1176.5	2834.4	7748.3	6099.9	4646.6	4950.1	6199.5	3838.6	3392.3	2404.3	1966.6	1334.0

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	III.2 Financial account - Changes in assets											
Net acquisition of financial assets	14853.1	12502.5	9326.1	14962.2	-2243.4	-146.0	2677.0	2935.3	796.9	1495.6	4643.0	4639.1
Currency and deposits	9707.5	12999.9	873.6	3073.4	8692.5	-4157.8	2866.3	4506.4	7428.6	5154.0	2988.9	6511.1
Securities other than shares	2759.6	647.3	1151.3	4061.9	-2212.8	5057.1	-3680.9	-4826.9	-4211.6	1779.0	819.2	-913.6
Loans	686.9	1167.8	541.7	3921.5	931.7	2808.8	204.9	-538.1	-903.8	-1113.7	-90.5	-1371.3
Shares and other equity	-3312.8	-2738.6	507.9	2140.9	-2809.3	-1140.3	3028.2	522.2	-233.1	-1688.7	2028.2	-284.0
Insurance technical reserves	4275.0	688.3	6422.5	2440.9	-13327.6	-2162.1	424.4	3770.8	-1159.4	-2048.7	28.7	808.5
Financial derivatives	0.4	-99.4	64.5	9.6	33.4	7.2	-24.4	106.7	223.1	5.6	-60.1	52.0
Other accounts receivable	736.5	-162.8	-235.5	-686.1	6448.8	-559.0	-141.4	-605.9	-346.8	-591.9	-1071.5	-163.6

Puerto Rico

Source
Response to the United Nations national accounts questionnaire from the Planning Board, San Juan. Official estimates are published periodically by the Board in "Ingreso y Producto-Puerto Rico Income and Product". The following presentation of sources and methods is mainly based on information received from the Planning Board.

General
The estimates provided in the following tables have been prepared in accordance with the United Nations System of National Accounts 1968 (1968 SNA). When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in the SNA, a footnote provides explanation.

Methodology:

Overview of GDP Compilation
Gross domestic product is estimated mainly through the expenditure approach.

Expenditure Approach
All components of gross domestic product by expenditure type are estimated through the expenditure approach except private final consumption expenditure of goods and private investment in machinery and equipment which are estimated through the commodity-flow approach. Estimates of government consumption expenditure are based on special tabulations prepared by the accounting division of the Department of the Treasury. For personal consumption expenditure on goods, import data in f.o.b. values are obtained from the trade statistics whereas transport costs by commodity are computed by the Division of Economic Accounts. Estimates of locally produced goods are prepared by using the Puerto Rican censuses of manufactures as benchmarks and extrapolating these data for other years. Estimates of local sales of agricultural products are furnished by the Division of Agricultural Statistics. Adjustments for changes in trade inventories and mark-ups are made on the basis of data obtained from income tax returns and from the firms concerned. For some goods, the estimated quantity consumed is multiplied by the average price believed to have been paid by the consumer.

Estimates of services are based on the gross receipts of the firms or organizations providing the services. Estimates of changes in stocks for the manufacturing sector are obtained through the use of census data which are extrapolated for the non-census years. For sugar and tobacco, quantity data from official sources are multiplied by the average export prices. For trade, inventories are calculated as percentages of sales from a sample of income tax returns. These percentages are then applied to the estimated total sales. Farm inventories of livestock are computed from data supplied by the Department of Agriculture. Estimates of gross fixed domestic investment in construction are obtained directly through surveys among the contractors. For those not covered by the surveys, data from building permits are used. Private investment in machinery and equipment is estimated on the basis of import statistics.

For the government sector, capital expenditure estimates are based on direct surveys within the agencies and on special tabulations prepared by the accounting division of the Department of the Treasury. Sales to the rest of the world, i.e., to the federal government and other non-residents of Puerto Rico, include wages and salaries paid to federal employees and all purchases of goods and services by the federal government. These data are obtained from the records of the agencies themselves. Data on imports are obtained from the trade statistics issued by the United States Department of Commerce. For the constant price estimates, private final consumption expenditure is obtained by multiplying quantities by base year prices where quantity data are available. Otherwise, the current estimates are deflated by appropriate price indexes. For all other components of GDP by expenditure type, price deflation is used.

Income Approach

Basic data on wages and salaries are derived from records of the Bureau of Unemployment Insurance, from censuses of business and manufacturers and from income tax returns and other financial reports of private businesses and public corporations. The method used for estimating operating surplus in manufacturing, construction and some services consists in calculating, from a sample of income tax returns, ratios of profits and other property income to wages and salaries. These ratios are then applied to total wages and salaries. For some industries, the method is based on ratios of profits to gross receipts as reported on the income tax returns. Rental income of persons is estimated by deducting from the total rent paid the rent received by businesses, government and the rest of the world. Depreciation is estimated by applying to the total wages and salaries the ratio of depreciation charges to wages and salaries or to gross receipts, in the case of trade, derived from income tax returns. Data on indirect taxes and subsidies are obtained in detail from government reports.

Production Approach

The table of gross domestic product by kind of economic activity is prepared at market prices, i.e., producers' values. The income approach by distributive shares is used to estimate the value added of each industrial sector. The net income by distributive shares is available by industrial sector. Business transfer payments, depreciation and subsidies are distributed using direct information. Indirect business taxes are obtained from government reports and are broken down by industrial sector, using economic indicators such as data on local production and imports. For the constant price estimates, price deflation is used for the different economic activities of GDP.

Table 1.1 Gross domestic product by expenditures at current prices

Series 20: 1968 SNA, US dollar, Fiscal year ending 30 June **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**20**											
	Expenditures of the gross domestic product											
Final consumption expenditure	62599.0	65071.9	66223.8	67625.7	68661.4	71691.6	73067.0	72932.0	70740.8	70135.2	70616.3	
Household final consumption expenditure	52086.6	54553.8	55122.1	56783.8	58154.8	60897.0	62477.6	61899.4	61640.5	61496.6	61562.7	
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	
General government final consumption expenditure	10512.4	10518.1	11101.7	10841.9	10506.6	10794.6	10589.4	11032.6	9100.3	8638.6	9053.6	
Gross capital formation	11987.8	11373.6	10053.9	9012.1	10105.1	10496.2	9763.0	9159.9	8888.8	8300.8	7862.1	
Gross fixed capital formation	11674.4	10974.3	9699.0	8918.5	9605.1	10356.1	9672.7	9031.3	8804.3	8155.8	7758.2	
Changes in inventories	313.4	399.3	355.0	93.6	500.0	140.2	90.2	128.6	84.5	145.0	103.9	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Exports of goods and services	72906.2	76613.1	74213.2	74310.3	76575.8	74754.8	74752.6	74544.0	77873.9	79724.5	80182.1	
Less: Imports of goods and services	57968.8	59419.2	54105.3	52566.9	54990.5	55377.8	55132.4	54190.1	54128.0	54199.8	54441.9	
Equals: GROSS DOMESTIC PRODUCT	89524.1	93639.3	96385.6	98381.3	100351.7	101564.8	102450.0	102445.8	103375.5	103960.8	104218.6	

Table 1.2 Gross domestic product by expenditures at constant prices

Series 20: 1968 SNA, US dollar, Fiscal year ending 30 June **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**20**											
Base year	**1954**											
	Expenditures of the gross domestic product											
Final consumption expenditure	11590.4	11387.8	11159.1	11230.9	11335.3	11588.5	11715.8	11533.7	11084.0	10817.7	10637.6	
Household final consumption expenditure	9680.1	9567.1	9292.6	9427.1	9570.5	9801.5	9967.0	9656.3	9403.3	9196.5	8963.5	
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	
General government final consumption expenditure	1910.3	1820.7	1866.5	1803.8	1764.8	1787.0	1748.8	1877.4	1680.7	1621.2	1674.1	
Gross capital formation	1851.8	1705.8	1492.7	1376.6	1488.3	1574.3	1434.9	1348.5	1354.1	1222.3	1168.5	
Gross fixed capital formation	1797.7	1632.2	1428.0	1336.6	1464.8	1542.3	1424.0	1337.3	1279.1	1191.1	1140.5	
Changes in inventories	54.1	73.6	64.7	40.0	23.5	32.0	10.9	11.2	75.0	31.2	28.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Exports of goods and services	...	...	...	...	...	...	...	...	...	...	...	
Less: Imports of goods and services	...	...	...	...	...	...	...	...	...	...	...	
Equals: GROSS DOMESTIC PRODUCT	11088.4	10883.9	10671.4	10627.3	10589.2	10592.3	10559.8	10434.1	10324.6	10187.6	9945.2	

Table 1.3 Relations among product, income, savings, and net lending aggregates

Series 20: 1968 SNA, US dollar, Fiscal year ending 30 June **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**20**											
GROSS DOMESTIC PRODUCT	89524.1	93639.3	96385.6	98381.3	100351.7	101564.8	102450.0	102445.8	103375.5	103960.8	104218.6	
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Sum of Compensation of employees and property income - from and to the rest of the world, net	-28881.4	-30936.3	-32767.7	-34086.7	-34631.0	-33479.1	-33505.2	-33648.3	-33773.5	-33738.9	-33653.2	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Equals: GROSS NATIONAL INCOME	60642.7	62703.1	63617.9	64294.6	65720.7	68085.7	68944.9	68797.5	69602.0	70221.8	70565.4	
Plus: Current transfers - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Equals: GROSS NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	
Less: Final consumption expenditure / Actual final consumption	...	...	...	...	...	...	...	...	...	...	...	
Equals: SAVING, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Plus: Capital transfers - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Less: Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	...	...	...	...	...	...	...	...	...	...	...	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**20**											
	Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital											
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...	...	

Table 2.1 Value added by industries at current prices (ISIC Rev. 3)

Series 20: 1968 SNA, US dollar, Fiscal year ending 30 June **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**20**											
	Industries											
Agriculture, hunting, forestry; fishing [a]	430.2	518.7	567.1	822.0	795.0	816.4	846.7	867.1	854.9	840.7	846.2	
Mining and quarrying [a]	61.4	56.4	46.1	33.7	28.4	34.5	35.8	20.0	26.2	24.0	24.5	
Manufacturing [a]	37636.6	40233.9	43872.2	46577.3	46760.0	46971.4	47580.9	47876.2	49519.6	50041.3	50188.9	
Electricity, gas and water supply [a]	2214.4	2118.0	1966.9	1981.9	1867.5	2074.3	1638.1	2128.8	2104.6	1988.4	2218.9	
Construction [a]	1965.4	1975.1	1730.6	1484.4	1303.9	1335.0	1216.1	1130.2	1007.3	924.8	887.0	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants [a]	8946.2	9275.7	8984.1	9231.7	9476.1	9476.8	9598.1	9871.7	9758.8	10011.7	10016.9	
Transport, storage and communications [a]	3434.8	3341.6	3320.8	3587.0	3508.0	3411.2	3267.8	3558.2	3725.6	3905.6	3878.6	
Financial intermediation; real estate, renting and business activities [a]	22612.1	23402.0	21773.5	22109.1	23291.1	24019.6	24830.6	23931.1	23712.3	24120.5	24356.9	
Public administration and defence; compulsory social security [a]	8584.9	8762.2	9047.4	8349.9	8215.9	8277.7	8237.5	7825.1	7264.0	7236.1	7127.9	
Education; health and social work; other community, social and personal services [a]	4102.4	4268.2	4596.9	4498.5	4547.0	4570.9	4793.5	5002.3	5031.3	5051.3	5162.1	
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, in basic prices [b]	89988.4	93951.8	95905.6	98675.5	99792.9	100987.8	102045.1	102210.7	103004.6	104144.4	104707.9	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Plus: Statistical discrepancy	-464.2	-312.3	480.0	-294.4	558.9	577.3	405.0	235.3	371.2	-183.7	-489.0	
Equals: GROSS DOMESTIC PRODUCT	89524.1	93639.3	96385.6	98381.3	100351.7	101564.8	102450.0	102445.8	103375.5	103960.8	104218.6	

[a] Includes Taxes less subsidies on production and imports.
[b] Value Added refers to GDP.

Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)

Series 20: 1968 SNA, US dollar, Fiscal year ending 30 June **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**20**											
Base year	**1954**											
	Industries											
Agriculture, hunting, forestry; fishing	219.0	212.0										
Mining and quarrying	11.0	11.0										
Manufacturing	5005.0	4374.0										
Electricity, gas and water supply	458.0	441.0										
Construction	229.0	200.0										
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	1567.0	1537.0										
Transport, storage and communications	1037.0	944.0										
Financial intermediation, real estate, renting and business activities	2607.0	2439.0										
Public administration and defence; compulsory social security	1516.0	1542.0										
Education; health and social work; other community, social and personal services	884.0	888.0										
Private households with employed persons	...	...										
Equals: VALUE ADDED, GROSS, in basic prices	13533.0	13588.0[a]										
Less: Financial intermediation services indirectly measured (FISIM)	...	...										
Plus: Taxes less Subsidies on products	...	...										
Equals: GROSS DOMESTIC PRODUCT [b]	10669.0	10411.0										

[a] Discrepancy between components and total.
[b] Data for this year(s) have not been revised. Discrepancy with equivalent item in Table 1.2 (Gross domestic product by expenditures at constant prices).

Qatar

Source
Response to the United Nations National Accounts Questionnaire from the Central Statistical Organization, Doha.

General
The estimates of the national accounts of the State of Qatar broadly follows the concepts, definitions and international recommendations of the United Nations System of National Accounts 1993 (1993 SNA). Plans are underway for the implementation of the System of National Accounts 2008 (2008 SNA).

For the classification and coding of activities and products, a regional classification adopted by the Gulf Cooperation Council (GCC) member countries, which is an adapted version of the ISIC Rev. 4, is used.

Notes on concepts and definitions used for the compilation of the annual national accounts, are provided in the National Accounts Statistics Bulletin. Methodology for National Accounts estimates is described in metadata document.

Methodology:

Overview of GDP Compilation
GDP is estimated mainly using the production approach.

The national accounts cover, in principle, all the economic activities carried out by all residents in Qatar, according to the SNA production boundary. National accounts cover the whole territory of Qatar, including its territorial waters.

The size of the informal sector is relatively small in Qatar. Estimates in respect of informal activities, mainly in Agriculture, Construction, Transportation, and Trade are made and are included. No adjustments are made for the non-observed and/or illegal activities.

The statistical unit for the annual and quarterly surveys is a “reporting unit” which is a mixture of establishment and enterprise units.

Quarterly GDP by economic activity (at current and constant prices) are regularly prepared and published through Press Releases and provided in the quarterly publication “Window on the Economic Statistics of Qatar”. Quarterly GDP by components of Expenditure at current prices is also provided.

Annual GDP by economic activity and by components of expenditure (at current and constant prices) are published. The four consolidated accounts for the nation, for the institutional sectors and for the rest of the world, are regularly compiled and published in the National Accounts Bulletin.

Most transactions are recorded on an accrual basis. Transactions by Government are mostly on a cash basis. The accounting year for the private corporations and the general government is the calendar year.

Transactions between establishments within the same enterprise are recorded on a gross basis. Transactions within the same establishment are recorded on a net basis.

Expenditure Approach
GDP obtained using the production approach is broken down by the components of expenditure. Independent estimates are worked out for household consumption expenditure, government final consumption, exports and imports of goods and services. Gross Capital information (GFC) including Changes in Inventories is obtained as a

residual. However, the plausibility of the estimates for GFC is ensured by cross checking and using the commodity flow approach.

The Household sector includes unincorporated enterprises and non-profit institutions serving households (NPISH).

Imports and exports are valued f.o.b.

Income Approach

GDP using the income approach is not compiled independently. GDP obtained using the production approach is broken down by the three cost components: (i) Compensation of employees, (ii) Taxes net of subsidies and (iii) Gross operating surplus.

Production Approach

The annual estimates are exclusively based on comprehensive survey results or data originating from government. The main source of data for the compilation of estimates of annual GDP by economic activity is the Annual Economic Survey (AES) which is regularly undertaken by the Sectoral Section of Economic and Statistics Department (ESD). The survey is conducted in April of the year following the reference year, and the final survey results become available about 12 months after the reference year. The survey covers all the non-agricultural market economic activities. The survey data are carefully scrutinized and some adjustments are made for coverage before incorporation in the national accounts tables. Estimation for Agriculture, Construction, Trade and Transportation includes estimates for informal sector.

Economic activities are classified according to the classification followed by all the Gulf Cooperation Council (GCC) member countries, which is an adapted version of UN International Standard Classification of Economic Activities (ISIC Rev 4).

Financial Intermediation Services Indirectly Measured (FISIM) and import duties are the adjustments that are made to obtain GDP.

Output and value added are valued at producer's prices. It has proved difficult to use valuation (at basic prices) because of the difficulty to obtain detailed information on subsidies.

Domestic uses are valued at purchaser's prices.

Overview of the Compilation of the Integrated Economic Accounts

The institutional sectors are (i) Financial, (ii) Non-Financial Corporations, (iii) General Government and (iv) Households. Non-Profit Institutions Serving Households (NPISH) are currently included in the household sector.

Table 1.1 Gross domestic product by expenditures at current prices

Series 100: 1993 SNA, Qatar riyal, Western calendar year — **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
	Expenditures of the gross domestic product											
Final consumption expenditure	85718.5	107372.0	124275.0	137335.0	149319.0	174487.1	210642.3	234566.0	250314.6	249922.8	252840.7	
Household final consumption expenditure	49728.6	64675.8	68623.0	73645.8	81903.3	91189.5	105350.6	118460.6	131229.8	141981.7	149490.9	
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	
General government final consumption expenditure	35989.9	42695.9	55652.3	63689.1	67415.7	83297.6	105291.7	116105.4	119084.8	107941.0	103349.8	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Individual consumption expenditure	11725.4	14640.5	17369.1	20369.1	20929.3	28104.2	...	...	...	...	...	
Collective consumption expenditure	24264.5	28055.4	38283.3	43320.0	46486.3	55193.4	...	...	...	...	...	
Gross capital formation	133518.1	172523.1	152947.1	142449.5	177298.2	184602.2	201298.3	238634.6	218226.9	269906.4	271016.8	
Exports of goods and services	174896.0	257467.0	182033.0	283832.0	443490.0	520069.0	526018.0	510433.0	335940.0	263526.0	310144.0	
Exports of goods	161821.0	244999.0	174745.0	272871.0	416577.0	483952.0	485343.0	461197.0	281351.0	208287.0	245694.0	
Exports of services	13075.0	12468.0	7288.0	10961.0	26913.0	36117.0	40675.0	49236.0	54589.0	55239.0	64450.0	
Less: Imports of goods and services	103981.0	117779.0	103269.0	108171.0	159405.2	199084.3	214590.0	232976.0	215748.0	231050.0	226381.0	
Imports of goods	76832.0	91492.0	81726.0	76210.0	98010.1	112065.3	114568.0	113369.0	103726.0	116240.0	111987.0	
Imports of services	27149.0	26287.0	21543.0	31961.0	61395.1	87019.0	100022.0	119607.0	112022.0	114810.0	114394.0	
Equals: GROSS DOMESTIC PRODUCT	290151.6	419582.8	355986.5	455445.4	610702.0	680073.9	723368.6	750657.5	588733.4	552305.1	607620.4	

Table 1.2 Gross domestic product by expenditures at constant prices

Series 100: 1993 SNA, Qatar riyal, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Base year	**2004**				**2013**							
	Expenditures of the gross domestic product											
Final consumption expenditure	65386.0	71866.1	87578.6	98174.3	106727.8							
					163990.1	181635.0	210642.3	228420.2	238792.6	234660.0	234114.7	
Household final consumption expenditure	34932.2	39393.1	44428.5	49719.0	53364.6							
					87570.9	96814.6	105350.6	113794.2	122470.4	131023.0	136846.1	
NPISHs final consumption expenditure	...	...	...	...	...							
					...	...	...	...	...	...	...	
General government final consumption expenditure	30453.8	32473.0	43150.0	48455.3	53363.2							
					76419.2	84820.3	105291.7	114625.9	116322.2	103636.9	97268.6	
Gross capital formation	102100.4	116955.6	114166.8	110912.5	141521.1							
					192940.6	189261.1	201298.3	224000.1	227539.4	278641.8	282360.7	
Exports of goods and services	108386.7	125087.5	127692.8	162551.0	197745.1							
					467299.0	519341.0	526018.0	528127.1	520774.0	500545.3	503909.6	
Less: Imports of goods and services	91033.6	96421.5	85946.3	87405.5	124751.4							
					162435.4	197423.4	214590.0	228396.0	207444.8	217569.2	211527.4	
Imports of goods	66053.8	74244.9	67584.1	60929.2	74643.7							
					...	...	...	...	...	...	...	
Imports of services	24979.9	22176.6	18362.3	26476.3	50107.8							
					...	...	...	...	...	...	...	
Equals: GROSS DOMESTIC PRODUCT	184839.4	217487.6	243491.8	284232.3	321242.6							
					661794.2	692813.6	723368.6	752151.3	779661.2	796277.8	808857.7	

Table 1.3 Relations among product, income, savings, and net lending aggregates

Series 100: 1993 SNA, Qatar riyal, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
GROSS DOMESTIC PRODUCT	290151.6	419582.8	355986.5	455445.4	610702.0	680073.9	723368.6	750657.5	588733.4	552305.1	607620.4	
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	-475.2	-473.0	-513.0	-511.0	-555.0	-535.0	-581.0	
Plus: Compensation of employees - from the rest of the world	...	...	...	...	...	...	...	...	...	...	...	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Less: Compensation of employees - to the rest of the world	...	...	...	...	475.2	473.0	513.0	511.0	555.0	535.0	581.0	
Plus: Property income - from and to the rest of the world, net	-15430.1[a]	-24614.0[a]	-34262.1[a]	-47115.0[a]	-47831.3	-43661.0	-37211.0	-33343.0	-12423.0	-3503.0	-946.0	
Plus: Property income - from the rest of the world	4957.1	5625.0	3550.0	8698.0	22445.5	23726.0	23264.0	26923.0	28368.0	25902.0	31241.0	
Less: Property income - to the rest of the world	20202.2	30013.0	37530.1	55433.0	70276.7	67387.0	60475.0	60266.0	40791.0	29405.0	32187.0	
Sum of Compensation of employees and property income - from and to the rest of the world, net	-15430.1	-24614.0	-34262.1	-47115.0	-48306.5	-44134.0	-37724.0	-33854.0	-12978.0	-4038.0	-1527.0	
Plus: Sum of Compensation of employees and property income - from the rest of the world	...	...	...	...	22445.5	23726.0	23264.0	26923.0	28368.0	25902.0	31241.0	
Less: Sum of Compensation of employees and property income - to the rest of the world	...	...	...	...	70751.9	67860.0	60988.0	60777.0	41346.0	29940.0	32768.0	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Equals: GROSS NATIONAL INCOME	274721.5	394968.8	321724.4	408330.4	562395.5	635939.9	685644.6	716803.5	575755.4	548267.1	606093.4	
Plus: Current transfers - from and to the rest of the world, net	-13778.7	-18270.0	-21247.0	-41362.0	-46048.4	-51170.0	-53626.0	-63751.0	-57161.0	-58856.0	-58847.0	
Plus: Current transfers - from the rest of the world	...	...	...	...	6498.0	7172.0	4064.0	2566.0	2278.0	2160.0	4759.0	
Less: Current transfers - to the rest of the world	...	...	...	...	52546.4	58342.0	57690.0	66317.0	59439.0	61016.0	63606.0	
Equals: GROSS NATIONAL DISPOSABLE INCOME	260942.8	376698.8	300477.4	366968.4	516347.1	584769.9	632018.6	653052.5	518594.4	489411.1	547246.4	
Less: Final consumption expenditure / Actual final consumption	85718.5	107371.7	124275.3	137334.9	149319.0	174487.1	210642.3	234566.0	250314.6	249922.8	252840.7	
Equals: SAVING, GROSS	175224.3	269327.1	176202.0	229633.5	367028.1	410282.8	421376.3	418486.6	268279.9	239488.4	294405.8	
Plus: Capital transfers - from and to the rest of the world, net	-4118.0	-4949.0	-6538.0	-7489.0	-13120.7	-22240.0	-17403.0	-20128.0	-2683.0	-2996.0	-1702.0	
Less: Gross capital formation	133518.1	172523.1	152947.1	142449.5	177298.2	184602.2	201298.3	238634.6	218226.9	269906.4	271016.8	
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	37588.3	91855.0	16716.9	79695.0	176609.3	203440.7	202675.0	159724.0	47370.0	-33414.0	21687.0	
	Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital											
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...	...	

[a] Discrepancy between components and total as one or more components have not been revised.

Table 2.4 Value added by industries at current prices (ISIC Rev. 4)

Series 100: 1993 SNA, Qatar riyal, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series					**100**							
Industries												
Agriculture, forestry and fishing [a]					590.0	640.6	694.6	879.5	949.7	1015.5	1128.5	
Manufacturing, mining and quarrying and other industrial activities [a]					418605.9	468697.5	479844.5	473612.6	277480.1	216776.7	254926.8	
Mining and quarrying [a]					359227.0	394696.9	403030.5	394189.7	221041.3	163983.5	195981.3	
Manufacturing [a]					57789.0	71571.0	73819.7	76132.8	52488.7	46813.8	52784.7	
Electricity, gas, steam and air conditioning supply [b]					1589.9	2429.6	2994.3	3290.1	3950.0	5979.3	6160.8	
Water supply; sewerage, waste management and remediation activities					...	...	...	...	...	...	...	
Construction [a]					28515.0	30947.1	39304.5	50030.6	60693.1	77078.7	91088.7	
Wholesale and retail trade, transportation and storage, accommodation and food service activities [a]					50153.2	54692.8	62647.9	69996.5	79352.9	77528.1	78731.8	
Wholesale and retail trade; repair of motor vehicles and motorcycles [a]					32183.8	35757.0	42569.6	47745.5	51464.9	46980.5	47575.1	
Transportation and storage [a]					14043.1	14364.8	14817.0	15966.9	21656.6	24927.2	25778.3	
Accommodation and food service activities [a]					3926.3	4571.0	5261.2	6284.1	6231.4	5620.3	5378.4	
Information and communication [a]					7369.9	7637.0	8135.7	9124.0	10109.1	9809.7	9614.5	
Financial and insurance activities [a]					33992.5	36614.5	38741.2	44047.5	45320.1	47018.6	48977.0	
Real estate activities [a]					23563.7	24534.9	28594.3	34244.0	38761.9	42776.0	43130.0	
Professional, scientific, technical, administrative and support service activities [a]					12807.9	14306.5	16250.9	17308.8	19530.6	21080.4	21656.0	
Professional, scientific and technical activities [a]					8695.6	10133.7	12011.7	12998.1	14112.0	14458.8	21656.0 [c]	
Administrative and support service activities [a]					4112.3	4172.8	4239.2	4310.7	5418.6	6621.6	...	
Public administration and defence, education, human health and social work activities [a]					39580.4	47670.8	55337.5	60957.4	66552.4	69955.1	71456.6	
Public administration and defence; compulsory social security [a]					26580.0	32152.4	37242.5	40817.0	44293.8	43857.3	44372.8	
Education [a]					6791.3	7987.5	9426.0	10327.4	10861.8	12089.1	13183.2	
Human health and social work activities [a]					6209.1	7530.8	8668.9	9813.0	11396.8	14008.7	13900.5	
Other service activities [a]					6931.2	8247.5	9635.4	10919.1	11592.2	12282.2	12595.6	
Arts, entertainment and recreation [d]					4919.2	5926.9	6915.7	7694.0	8119.1	8465.5	8589.1	
Other service activities					...	...	...	...	...	...	...	
Private households with employed persons [a]					2012.0	2320.6	2719.7	3225.1	3473.1	3816.7	4006.5	
Equals: VALUE ADDED, GROSS, at basic prices [a]					622109.9	693989.2	739186.5	771119.9	610342.1	575321.0	633305.4	
Less: Financial intermediation services indirectly measured (FISIM)					15328.3	17214.1	18973.4	22772.9	23403.9 [e]	24153.2 [e]	26405.3 [e]	
Plus: Taxes less Subsidies on products [f]					3920.4	3298.9	3155.6	2310.6	1795.3	1137.4	720.3	
Plus: Taxes on products [f]					3920.4	3298.9	3155.6	2310.6	1795.3	1137.4	720.3	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series					**100**							
Less: Subsidies on products					...	...	...	...	...	...	...	
Equals: GROSS DOMESTIC PRODUCT					610702.0	680073.9	723368.6	750657.5	588733.4	552305.1	607620.4	

[a] At producers' prices.
[b] Includes (E) Water supply; sewerage, waste management and remediation activities. At producers' prices.
[c] Includes Administrative and support service activities (N) of ISIC Rev. 4 industry classification.
[d] Includes Other service activities (S) of ISIC Rev. 4. At producers' prices.
[e] Discrepancy with equivalent item in other tables.
[f] Refers to taxes on imports.

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 100: 1993 SNA, Qatar riyal, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series					**100**							
Base year					**2013**							
Industries												
Agriculture, forestry and fishing[a]					627.5	656.1	694.6	868.7	935.9	1020.1	1103.9	
Manufacturing, mining and quarrying and other industrial activities[a]					462354.7	475307.2	479844.5	480700.2	481919.1	478801.9	476789.2	
Mining and quarrying[a]					397783.0	402678.9	403030.5	400485.9	398082.8	394460.8	391609.7	
Manufacturing[a]					62757.4	69953.3	73819.7	76888.2	80269.9	80628.0	81434.6	
Electricity, gas, steam and air conditioning supply[b]					1814.4	2675.0	2994.3	3326.2	3566.4	3713.1	3744.8	
Water supply; sewerage, waste management and remediation activities					...	...	...	...	...	...	...	
Construction[a]					29805.6	32435.4	39304.5	48286.2	58140.6	74692.4	87738.2	
Wholesale and retail trade, transportation and storage, accommodation and food service activities[a]					52268.9	56029.3	62647.9	69708.1	73236.5	69208.2	68878.8	
Wholesale and retail trade; repair of motor vehicles and motorcycles[a]					34433.5	37074.4	42569.6	47546.4	50524.2	45098.4	44521.6	
Transportation and storage[a]					13970.6	14457.7	14817.0	15939.9	16633.7	18069.2	18201.8	
Accommodation and food service activities[a]					3864.8	4497.2	5261.2	6221.8	6078.6	6040.6	6155.4	
Information and communication[a]					7402.2	7673.8	8135.7	9145.9	10151.5	9833.1	9635.5	
Financial and insurance activities[a]					29185.7	33592.0	38741.2	43786.8	47517.3	51758.5	55864.4	
Real estate activities[a]					25876.0	27106.2	28594.3	31541.8	34595.8	36725.7	38347.7	
Professional, scientific, technical, administrative and support service activities[a]					14096.5	15231.8	16250.9	17149.2	19094.6	20144.1	20439.4	
Professional, scientific and technical activities[a]					9645.9	10886.9	12011.7	12893.7	19094.6[c]	20144.1[c]	20439.4[c]	
Administrative and support service activities[a]					4450.6	4344.9	4239.2	4255.5	...	...	...	
Public administration and defence, education, human health and social work activities[a]					44083.6	48606.2	55337.5	60167.0	65067.5	67270.6	67006.1	
Public administration and defence; compulsory social security[a]					29747.5	32848.4	37242.5	40294.8	43407.6	42331.1	41761.4	
Education[a]					7527.0	8189.2	9426.0	10198.4	10556.7	11443.9	12190.8	
Human health and social work activities[a]					6809.0	7568.6	8668.9	9673.8	11103.2	13495.7	13053.9	
Other service activities[a]					7843.0	8565.5	9635.4	10574.4	11214.4	11714.2	11752.4	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series					**100**							
Base year					**2013**							
Arts, entertainment and recreation [d]					5517.4	6100.0	6915.7	7604.0	7978.4	8221.0	8128.6	
Other service activities					...	...	...	...	...	...	...	
Private households with employed persons [a]					2325.6	2465.5	2719.7	2970.3	3236.0	3493.2	3623.7	
Equals: VALUE ADDED, GROSS, at basic prices [a]					673543.6	705203.4	739186.5	771928.3	801873.3	821168.8	837555.6	
Less: Financial intermediation services indirectly measured (FISIM)					14381.5	15547.0	18973.4	22048.9	23958.0	25975.3	29372.0	
Plus: Taxes less Subsidies on products [e]					2632.2	3157.2	3155.6	2271.9	1745.9	1084.3	674.1	
Plus: Taxes on products [e]					2632.2	3157.2	3155.6	2271.9	1745.9	1084.3	674.1	
Less: Subsidies on products					...	...	...	...	...	...	...	
Equals: GROSS DOMESTIC PRODUCT					661794.2	692813.6	723368.6	752151.3	779661.2	796277.8	808857.7	

[a] At producers' prices.
[b] At producers' prices. Includes (E) Water supply; sewerage, waste management and remediation activities.
[c] Includes Administrative and support service activities (N) of ISIC Rev. 4 industry classification.
[d] At producers' prices. Includes Other service activities (S) of ISIC Rev. 4.
[e] Refers to taxes on imports.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Total Economy

Series 100: 1993 SNA, Qatar riyal, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series					**100**							
Output, at basic prices [a]					844738.4	929624.5	994670.6	1047799.4	893671.2	859229.9	...	
Less: Intermediate consumption, at purchaser's prices [b]					237956.9	252849.4	274457.6	299452.5	306733.0	308062.2	...	
Equals: VALUE ADDED, GROSS, at basic prices [c]					606781.6	676775.1	720213.0	748347.0	586938.2	551167.8	606900.1	
Compensation of employees					90530.6	108276.0	126437.7	137674.4	159364.7	164875.3	...	
Taxes on production and imports, less Subsidies					-10026.0	-13862.4	-9319.6	-5327.8	-1529.6	1227.0	...	
Taxes on production and imports					427.6	572.1	1006.6	1154.2	1509.2	1588.9	...	
Less: Subsidies					10453.6	14434.5	10326.1	6482.0	3038.8	361.9	...	
OPERATING SURPLUS, GROSS [d]					526277.0	582361.4	603094.9	616000.4	429103.1	385065.5	...	
MIXED INCOME, GROSS					...	...	...	...	...	...	...	
Total Economy only: Adjustment for FISIM (if FISIM is not distributed to uses)					15328.3	17214.1	18973.4	22772.9	24488.4[e]	26080.1[e]	28517.8[e]	
Gross capital formation					177298.2	184602.2	201298.3	238634.6	218226.9	269906.4	271016.8	

[a] At producers' prices.
[b] Includes financial intermediation services indirectly measured (FISIM).
[c] At producers' prices. The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.
[d] Includes Mixed Income, Gross.
[e] Discrepancy with equivalent item in other tables.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Agriculture, forestry and fishing (A)

Series 100: 1993 SNA, Qatar riyal, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series					**100**							
Output, at basic prices [a]					908.5	986.4	1069.6	1348.8	1476.1	1578.4	...	
Less: Intermediate consumption, at purchaser's prices					318.5	345.8	375.0	469.3	526.4	562.9	...	
Equals: VALUE ADDED, GROSS, at basic prices [a]					590.0	640.6	694.6	879.5	949.7	1015.5	1128.5	
Compensation of employees					159.4	173.1	187.7	237.7	256.6	274.4	...	
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS					...	...	...	...	...	...	...	
MIXED INCOME, GROSS					...	...	...	...	...	...	...	
Gross capital formation					...	...	...	...	...	...	...	

[a] At producers' prices.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)

Series 100: 1993 SNA, Qatar riyal, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series					**100**							
Output, at basic prices [a]					540273.4	585693.4	585241.8	578477.1	369507.8	306498.4	...	
Less: Intermediate consumption, at purchaser's prices					121667.5	116995.9	105397.3	104864.5	92027.7	89721.7	...	
Equals: VALUE ADDED, GROSS, at basic prices [a]					418605.9	468697.5	479844.5	473612.6	277480.1	216776.7	254926.8	
Compensation of employees					18600.5	22516.9	24126.1	22038.4	22545.7	22468.5	...	
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS					...	...	...	...	...	...	...	
MIXED INCOME, GROSS					...	...	...	...	...	...	...	
Gross capital formation					...	...	...	...	...	...	...	

[a] At producers' prices.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Mining and quarrying (B)

Series 100: 1993 SNA, Qatar riyal, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series					**100**							
Output, at basic prices [a]					423030.4	447940.3	446062.4	436011.5	252834.4	193526.8	...	
Less: Intermediate consumption, at purchaser's prices					63803.4	53243.4	43031.8	41821.8	31793.1	29543.2	...	
Equals: VALUE ADDED, GROSS, at basic prices [a]					359227.0	394696.9	403030.5	394189.7	221041.3	163983.5	195981.3	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series					**100**							
Compensation of employees					11659.2	14495.4	15623.0	13341.0	12997.3	12633.9	...	
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS					...	...	...	...	...	...	...	
MIXED INCOME, GROSS					...	...	...	...	...	...	...	
Gross capital formation					...	...	...	...	...	...	...	

[a] At producers' prices.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Manufacturing (C)

Series 100: 1993 SNA, Qatar riyal, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series					**100**							
Output, at basic prices [a]					104678.8	124057.6	125301.3	128033.0	100961.1	94959.2	...	
Less: Intermediate consumption, at purchaser's prices					46889.8	52486.6	51481.6	51900.2	48472.4	48145.4	...	
Equals: VALUE ADDED, GROSS, at basic prices [a]					57789.0	71571.0	73819.7	76132.8	52488.7	46813.8	52784.7	
Compensation of employees					5911.6	6999.5	7231.0	7383.5	8082.5	8377.0	...	
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS					...	...	...	...	...	...	...	
MIXED INCOME, GROSS					...	...	...	...	...	...	...	
Gross capital formation					...	...	...	...	...	...	...	

[a] At producers' prices.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Electricity, gas, steam and air conditioning supply (D)

Series 100: 1993 SNA, Qatar riyal, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series					**100**							
Output, at basic prices [a]					12564.3	13695.6	13878.1	14432.6	15712.3	18012.4	...	
Less: Intermediate consumption, at purchaser's prices [b]					10974.3	11266.0	10883.8	11142.5	11762.3	12033.1	...	
Equals: VALUE ADDED, GROSS, at basic prices [a]					1589.9	2429.6	2994.3	3290.1	3950.0	5979.3	6160.8	
Compensation of employees					1029.8	1022.1	1272.1	1313.9	1465.9	1457.6	...	
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS					...	...	...	...	...	...	...	
MIXED INCOME, GROSS					...	...	...	...	...	...	...	
Gross capital formation					...	...	...	...	...	...	...	

[a] Includes (E) Water supply; sewerage, waste management and remediation activities. At producers' prices.
[b] Includes (E) Water supply; sewerage, waste management and remediation activities.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Construction (F)

Series 100: 1993 SNA, Qatar riyal, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series					**100**							
Output, at basic prices [a]					62118.9	69316.0	84882.6	103952.0	129194.7	150787.5	...	
Less: Intermediate consumption, at purchaser's prices					33603.9	38368.9	45578.1	53921.3	68501.6	73708.9	...	
Equals: VALUE ADDED, GROSS, at basic prices [a]					28515.0	30947.1	39304.5	50030.6	60693.1	77078.7	91088.7	
Compensation of employees					13745.1	16726.2	21604.0	25540.4	32314.1	34949.6	...	
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS					...	...	...	...	...	...	...	
MIXED INCOME, GROSS					...	...	...	...	...	...	...	
Gross capital formation					...	...	...	...	...	...	...	

[a] At producers' prices.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)

Series 100: 1993 SNA, Qatar riyal, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series					**100**							
Output, at basic prices [a]					75766.1	85518.8	101679.1	112468.8	124250.8	125938.5	...	
Less: Intermediate consumption, at purchaser's prices					25612.9	30826.1	39031.2	42472.3	44897.9	48410.4	...	
Equals: VALUE ADDED, GROSS, at basic prices [a]					50153.2	54692.8	62647.9	69996.5	79352.9	77528.1	78731.8	
Compensation of employees					12740.9	15381.8	18763.2	21086.8	28078.6	27026.1	...	
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS					...	...	...	...	...	...	...	
MIXED INCOME, GROSS					...	...	...	...	...	...	...	
Gross capital formation					...	...	...	...	...	...	...	

[a] At producers' prices.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Wholesale and retail trade; repair of motor vehicles and motorcycles (G)

Series 100: 1993 SNA, Qatar riyal, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series					**100**							
Output, at basic prices [a]					37610.0	42409.7	51322.8	57639.5	64840.3	60239.6	...	
Less: Intermediate consumption, at purchaser's prices					5426.2	6652.7	8753.2	9894.0	13375.4	13259.1	...	
Equals: VALUE ADDED, GROSS, at basic prices [a]					32183.8	35757.0	42569.6	47745.5	51464.9	46980.5	47575.1	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series					**100**							
Compensation of employees					6348.9	7823.6	9476.7	9877.2	15035.5	13048.6	...	
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS					...	...	...	...	...	...	...	
MIXED INCOME, GROSS					...	...	...	...	...	...	...	
Gross capital formation					...	...	...	...	...	...	...	

[a] At producers' prices.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Transportation and storage (H)

Series 100: 1993 SNA, Qatar riyal, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series					**100**							
Output, at basic prices [a]					31496.6	35017.0	40673.2	43564.0	47789.1	54772.3	...	
Less: Intermediate consumption, at purchaser's prices					17453.6	20652.2	25856.1	27597.0	26132.5	29845.1	...	
Equals: VALUE ADDED, GROSS, at basic prices [a]					14043.1	14364.8	14817.0	15966.9	21656.6	24927.2	25778.3	
Compensation of employees					5147.8	6003.2	7157.2	8948.9	10327.5	11173.8	...	
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS					...	...	...	...	...	...	...	
MIXED INCOME, GROSS					...	...	...	...	...	...	...	
Gross capital formation					...	...	...	...	...	...	...	

[a] At producers' prices.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Accommodation and food service activities (I)

Series 100: 1993 SNA, Qatar riyal, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series					**100**							
Output, at basic prices [a]					6659.4	8092.2	9683.1	11265.4	11621.3	10926.6	...	
Less: Intermediate consumption, at purchaser's prices					2733.1	3521.2	4421.9	4981.3	5390.0	5306.3	...	
Equals: VALUE ADDED, GROSS, at basic prices [a]					3926.3	4571.0	5261.2	6284.1	6231.4	5620.3	5378.4	
Compensation of employees					1244.2	1555.0	2129.3	2260.7	2715.7	2803.8	...	
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS					...	...	...	...	...	...	...	
MIXED INCOME, GROSS					...	...	...	...	...	...	...	
Gross capital formation					...	...	...	...	...	...	...	

[a] At producers' prices.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Information and communication (J)

Series 100: 1993 SNA, Qatar riyal, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series					**100**							
Output, at basic prices [a]					8977.3	9737.6	10475.6	12082.0	12807.1	12571.4	...	
Less: Intermediate consumption, at purchaser's prices					1607.3	2100.6	2339.9	2958.0	2698.0	2761.7	...	
Equals: VALUE ADDED, GROSS, at basic prices [a]					7369.9	7637.0	8135.7	9124.0	10109.1	9809.7	9614.5	
Compensation of employees					1971.4	2322.0	2189.4	2244.3	2330.8	2269.6	...	
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS					...	...	...	...	...	...	...	
MIXED INCOME, GROSS					...	...	...	...	...	...	...	
Gross capital formation					...	...	...	...	...	...	...	

[a] At producers' prices.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Financial and insurance activities (K)

Series 100: 1993 SNA, Qatar riyal, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series					**100**							
Output, at basic prices [a]					38400.5	40447.6	43687.6	50023.0	51442.4	54091.9	...	
Less: Intermediate consumption, at purchaser's prices					4408.0	3833.1	4946.4	5975.5	6122.3	7073.3	...	
Equals: VALUE ADDED, GROSS, at basic prices [a]					33992.5	36614.5	38741.2	44047.5	45320.1	47018.6	48977.0	
Compensation of employees					4429.9	5041.6	5947.9	5967.1	6619.4	6997.8	...	
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS					...	...	...	...	...	...	...	
MIXED INCOME, GROSS					...	...	...	...	...	...	...	
Gross capital formation					...	...	...	...	...	...	...	

[a] At producers' prices.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Real estate activities (L)

Series 100: 1993 SNA, Qatar riyal, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series					**100**							
Output, at basic prices [a]					24494.9	24973.6	29269.6	34922.3	40015.3	44067.5	...	
Less: Intermediate consumption, at purchaser's prices					931.2	438.7	675.3	678.3	1253.4	1291.5	...	
Equals: VALUE ADDED, GROSS, at basic prices [a]					23563.7	24534.9	28594.3	34244.0	38761.9	42776.0	43130.0	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series					**100**							
Compensation of employees					402.7	289.4	340.8	438.4	1061.0	995.4	...	
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS					...	...	...	...	...	...	...	
MIXED INCOME, GROSS					...	...	...	...	...	...	...	
Gross capital formation					...	...	...	...	...	...	...	

[a] At producers' prices.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Professional, scientific, technical, administrative and support service activities (M+N)

Series 100: 1993 SNA, Qatar riyal, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series					**100**							
Output, at basic prices [a]					16604.8	18535.6	20490.9	23185.6	26606.0	29376.7	...	
Less: Intermediate consumption, at purchaser's prices					3796.9	4229.1	4239.9	5876.9	7075.4	8296.3	...	
Equals: VALUE ADDED, GROSS, at basic prices [a]					12807.9	14306.5	16250.9	17308.8	19530.6	21080.4	21656.0	
Compensation of employees					4496.4	5794.8	6083.8	7900.5	9212.9	10277.7	...	
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS					...	...	...	...	...	...	...	
MIXED INCOME, GROSS					...	...	...	...	...	...	...	
Gross capital formation					...	...	...	...	...	...	...	

[a] At producers' prices.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Professional, scientific and technical activities (M)

Series 100: 1993 SNA, Qatar riyal, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series					**100**							
Output, at basic prices [a]					11340.0	12697.1	14396.5	17035.7	18618.5	20003.5	...	
Less: Intermediate consumption, at purchaser's prices					2644.4	2563.4	2384.8	4037.6	4506.4	5544.7	...	
Equals: VALUE ADDED, GROSS, at basic prices [a]					8695.6	10133.7	12011.7	12998.1	14112.0	14458.8	21656.0[b]	
Compensation of employees					3016.0	4117.4	4268.8	6037.3	6769.3	7130.7	...	
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS					...	...	...	...	...	...	...	
MIXED INCOME, GROSS					...	...	...	...	...	...	...	
Gross capital formation					...	...	...	...	...	...	...	

[a] At producers' prices.
[b] Includes Administrative and support service activities (N) of ISIC Rev. 4 industry classification.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Administrative and support service activities (N)

Series 100: 1993 SNA, Qatar riyal, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series					**100**							
Output, at basic prices [a]					5264.8	5838.5	6094.4	6150.0	7987.6	9373.1		
Less: Intermediate consumption, at purchaser's prices					1152.6	1665.7	1855.2	1839.3	2569.0	2751.6		
Equals: VALUE ADDED, GROSS, at basic prices [a]					4112.3	4172.8	4239.2	4310.7	5418.6	6621.6		
Compensation of employees					1480.4	1677.3	1814.9	1863.3	2443.6	3147.0		
Taxes on production and imports, less Subsidies					...	...	...	...	...	...		
OPERATING SURPLUS, GROSS					...	...	...	...	...	...		
MIXED INCOME, GROSS					...	...	...	...	...	...		
Gross capital formation					...	...	...	...	...	...		

[a] At producers' prices.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Public administration and defence, education, human health and social work activities (O+P+Q)

Series 100: 1993 SNA, Qatar riyal, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series					**100**							
Output, at basic prices [a]					60825.1	74398.3	92116.2	102286.7	110855.8	111114.9	...	
Less: Intermediate consumption, at purchaser's prices					21244.7	26727.5	36778.7	41329.4	44303.4	41159.7	...	
Equals: VALUE ADDED, GROSS, at basic prices [a]					39580.4	47670.8	55337.5	60957.4	66552.4	69955.1	71456.6	
Compensation of employees					31629.0	37309.7	43995.1	48449.9	52860.8	55040.5	...	
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS					...	...	...	...	...	...	...	
MIXED INCOME, GROSS					...	...	...	...	...	...	...	
Gross capital formation					...	...	...	...	...	...	...	

[a] At producers' prices.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Public administration and defence; compulsory social security (O)

Series 100: 1993 SNA, Qatar riyal, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series					**100**							
Output, at basic prices [a]					38119.4	46764.9	57528.6	63620.2	66832.5	67118.0	...	
Less: Intermediate consumption, at purchaser's prices					11539.5	14612.5	20286.0	22803.2	22538.7	23260.7	...	
Equals: VALUE ADDED, GROSS, at basic prices [a]					26580.0	32152.4	37242.5	40817.0	44293.8	43857.3	44372.8	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series					**100**							
Compensation of employees					29520.5	35233.6	41364.3	45408.2	49276.7	51397.7	...	
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS					...	...	...	...	...	...	...	
MIXED INCOME, GROSS					...	...	...	...	...	...	...	
Gross capital formation					...	...	...	...	...	...	...	

[a] At producers' prices.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Education (P)

Series 100: 1993 SNA, Qatar riyal, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series					**100**							
Output, at basic prices [a]					13481.3	16290.0	20747.0	23027.9	24149.8	23040.3	...	
Less: Intermediate consumption, at purchaser's prices					6690.0	8302.5	11321.0	12700.5	13288.0	10951.3	...	
Equals: VALUE ADDED, GROSS, at basic prices [a]					6791.3	7987.5	9426.0	10327.4	10861.8	12089.1	13183.2	
Compensation of employees					1628.8	1498.8	2008.0	2317.5	2627.0	2372.0	...	
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS					...	...	...	...	...	...	...	
MIXED INCOME, GROSS					...	...	...	...	...	...	...	
Gross capital formation					...	...	...	...	...	...	...	

[a] At producers' prices.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Human health and social work activities (Q)

Series 100: 1993 SNA, Qatar riyal, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series					**100**							
Output, at basic prices [a]					9224.4	11343.4	13840.6	15638.6	19873.5	20956.5	...	
Less: Intermediate consumption, at purchaser's prices					3015.3	3812.6	5171.7	5825.7	8476.7	6947.8	...	
Equals: VALUE ADDED, GROSS, at basic prices [a]					6209.1	7530.8	8668.9	9813.0	11396.8	14008.7	13900.5	
Compensation of employees					479.7	577.3	622.7	724.2	957.2	1270.8	...	
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS					...	...	...	...	...	...	...	
MIXED INCOME, GROSS					...	...	...	...	...	...	...	
Gross capital formation					...	...	...	...	...	...	...	

[a] At producers' prices.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Other service activities (R+S+T)

Series 100: 1993 SNA, Qatar riyal, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series					**100**							
Output, at basic prices [a]					16368.8	20017.0	25757.7	29053.1	27515.3	23204.7	...	
Less: Intermediate consumption, at purchaser's prices					9437.6	11769.5	16122.3	18134.0	15923.1	10922.5	...	
Equals: VALUE ADDED, GROSS, at basic prices [a]					6931.2	8247.5	9635.4	10919.1	11592.2	12282.2	12595.6	
Compensation of employees					2355.4	2720.5	3199.9	3771.0	4084.7	4575.7	...	
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS					...	...	...	...	...	...	...	
MIXED INCOME, GROSS					...	...	...	...	...	...	...	
Gross capital formation					...	...	...	...	...	...	...	

[a] At producers' prices.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Arts, entertainment and recreation (R)

Series 100: 1993 SNA, Qatar riyal, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series					**100**							
Output, at basic prices [a]					14356.8	17696.4	23038.0	25828.0	24042.2	19388.0	...	
Less: Intermediate consumption, at purchaser's prices [b]					9437.6	11769.5	16122.3	18134.0	15923.1	10922.5	...	
Equals: VALUE ADDED, GROSS, at basic prices [a]					4919.2	5926.9	6915.7	7694.0	8119.1	8465.5	8589.1	
Compensation of employees					343.4	399.9	480.2	546.0	611.6	759.0	...	
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS					...	...	...	...	...	...	...	
MIXED INCOME, GROSS					...	...	...	...	...	...	...	
Gross capital formation					...	...	...	...	...	...	...	

[a] At producers' prices. Includes Other service activities (S) of ISIC Rev. 4.
[b] Includes Other service activities (S) of ISIC Rev. 4.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Private households with employed persons (T)

Series 100: 1993 SNA, Qatar riyal, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series					**100**							
Output, at basic prices [a]					2012.0	2320.6	2719.7	3225.1	3473.1	3816.7	...	
Less: Intermediate consumption, at purchaser's prices					...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, at basic prices [a]					2012.0	2320.6	2719.7	3225.1	3473.1	3816.7	4006.5	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series					**100**							
Compensation of employees					2012.0	2320.6	2719.7	3225.1	3473.1	3816.7	...	
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS					...	...	...	...	...	...	...	
MIXED INCOME, GROSS					...	...	...	...	...	...	...	
Gross capital formation					...	...	...	...	...	...	...	

[a] At producers' prices.

Table 3.1 Government final consumption expenditure by function at current prices

Series 100: 1993 SNA, Qatar riyal, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series							**100**					
General public services							...	...	...	...		
Defence							11964.4	16270.8	33940.4	22639.5		
Public order and safety							12488.1	12960.7	9863.5	29338.8		
Economic affairs							46700.1	43519.8	36477.3	49786.2		
Environment protection							1426.6	920.0	658.6	3702.5		
Housing and community amenities							2631.6	6467.4	5610.0	13687.6		
Health							16123.8	15383.8	15208.5	22784.4		
Recreation, culture and religion							26054.5	26137.7	17575.1	21043.6		
Education							22654.6	25404.5	16762.2	22166.9		
Social protection							1536.9	2084.4	1894.6	983.6		

Table 4.1 Total Economy (S.1)

Series 100: 1993 SNA, Qatar riyal, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify) [a]	379836.5	553888.7	496352.1	653051.2	844738.4	929624.5	994670.6	1047799.4	893671.2	859229.9	...	
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	6734.3	10148.8	10151.5	12726.0	15328.3	17214.1	18973.4	22772.9	24488.4[b]	26080.1[b]	28517.8[b]	
Plus: Taxes less Subsidies on products [c]	3945.7	3540.0	3113.9	3792.7	3920.4	3298.9	3155.6	2310.6	1795.3	1137.4	720.3	
Plus: Taxes on products [c]	3945.7	3540.0	3113.9	3792.7	3920.4	3298.9	3155.6	2310.6	1795.3	1137.4	720.3	
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices [d]	93630.7	137845.9	143479.5	201398.5	237956.9	252849.4	274457.6	299452.5	306733.0	308062.2	...	
GROSS DOMESTIC PRODUCT	290151.6	419582.8	355986.5	455445.4	610702.0	680073.9	723368.6	750657.5	588733.4	552305.1	607620.4	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	
NET DOMESTIC PRODUCT	...	...	...	...	...	...	...	...	...	...	...	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
	II.1.1 Generation of income account - Resources											
GROSS DOMESTIC PRODUCT	290151.6	419582.8	355986.5	455445.4	610702.0	680073.9	723368.6	750657.5	588733.4	552305.1	607620.4	
	II.1.1 Generation of income account - Uses											
Compensation of employees	51256.0	64553.2	79232.0	86660.0	90530.6	108276.0	126437.7	137674.4	159364.7	164875.3	...	
Taxes on production and imports, less Subsidies	-902.2	-1373.9	-3223.6	-2087.0	-6105.6	-10563.5	-6164.0	-3017.3	265.7	2364.4	...	
Taxes on production and imports	4163.5	3921.1	3463.2	4170.3	4348.0	3870.9	4162.2	3464.7	3304.5	2726.3	...	
Taxes on products	3945.7	3540.0	3113.9	3792.7	3920.4	3298.9	3155.6	2310.6	1795.3	1137.4	...	
Other taxes on production	217.8	381.1	349.2	377.6	427.6	572.1	1006.6	1154.2	1509.2	1588.9	...	
Less: Subsidies	5065.7	5294.9	6686.7	6257.2	10453.6	14434.5	10326.1	6482.0	3038.8	361.9	...	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	5065.7	5294.9	6686.7	6257.2	10453.6	14434.5	10326.1	6482.0	3038.8	361.9	...	
OPERATING SURPLUS, GROSS [e]	239797.8	356403.5	279978.0	370872.4	526277.0	582361.4	603094.9	616000.4	429103.1	385065.5	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
	II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS [e]	239797.8	356403.5	279978.0	370872.4	526277.0	582361.4	603094.9	616000.4	429103.1	385065.5	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Compensation of employees	51071.0	64327.2	78950.0	86280.0	90055.4	107803.0	125924.7	137163.4	158809.7	164340.3	...	
Taxes on production and imports, less Subsidies	-902.2	-1373.9	-3223.6	-2087.0	-6105.6	-10563.5	-6164.0	-3017.3	265.7	2364.4	...	
Taxes on production and imports	4163.5	3921.1	3463.2	4170.3	4348.0	3870.9	4162.2	3464.7	3304.5	2726.3	...	
Taxes on products	3945.7	3540.0	3113.9	3792.7	3920.4	3298.9	3155.6	2310.6	1795.3	1137.4	...	
Other taxes on production	217.8	381.1	349.2	377.6	427.6	572.1	1006.6	1154.2	1509.2	1588.9	...	
Less: Subsidies	5065.7	5294.9	6686.7	6257.2	10453.6	14434.5	10326.1	6482.0	3038.8	361.9	...	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	5065.7	5294.9	6686.7	6257.2	10453.6	14434.5	10326.1	6482.0	3038.8	361.9	...	
Property income	97319.7	128636.2	141361.3	167314.7	242814.1	273382.5	338530.2	346840.7	277061.4	176525.5	...	
	II.1.2 Allocation of primary income account - Uses											
Property income	112564.8	153024.2	175341.4	214049.8	290645.4	317043.5	375741.2	380183.7	289484.4	180028.5	...	
GROSS NATIONAL INCOME	274721.5	394968.8	321724.4	408330.3	562395.5	635939.9	685644.6	716803.5	575755.4	548267.1	606093.4	
	II.2 Secondary distribution of income account - Resources											
GROSS NATIONAL INCOME	274721.5	394968.8	321724.4	408330.3	562395.5	635939.9	685644.6	716803.5	575755.4	548267.1	606093.4	
Current taxes on income, wealth, etc.	52313.9	61412.9	66674.2	63864.8	87207.5	121389.7	131334.5	130055.9	71136.6	41228.7	...	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	217.2	245.6	254.7	243.6	3236.5	3767.0	3659.6	3755.2	3558.2	4769.9	...	
Other current transfers	17019.9	19902.6	20524.6	11596.3	31817.4	34724.0	40244.7	22421.9	31384.8	20399.0	...	
	II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.	52313.9	61412.9	66674.2	63864.8	87207.5	121389.7	131334.5	130055.9	71136.6	41228.7	...	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	217.2	245.6	254.7	243.6	3236.5	3767.0	3659.6	3755.2	3558.2	4769.9	...	
Other current transfers	30798.6	38172.6	41771.6	52958.3	77865.8	85894.0	93870.7	86172.9	88545.8	79255.0	58847.0	
GROSS DISPOSABLE INCOME	260942.8	376698.8	300477.4	366968.3	516347.1	584769.9	632018.6	653052.5	518594.4	489411.1	547246.4	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
	II.4.1 Use of disposable income account - Resources											
GROSS DISPOSABLE INCOME	260942.8	376698.8	300477.4	366968.3	516347.1	584769.9	632018.6	653052.5	518594.4	489411.1	547246.4	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
	II.4.1 Use of disposable income account - Uses											
Final consumption expenditure	85718.5	107371.7	124275.3	137334.9	149319.0	174487.1	210642.3	234566.0	250314.6	249922.8	252840.7	
Individual consumption expenditure	61454.0	79316.3	85992.1	94014.9	102832.7	119293.7	143883.5	171246.6	183875.8	183170.8	183437.8	
Collective consumption expenditure	24264.5	28055.4	38283.3	43320.0	46486.3	55193.4	66758.8	63319.4	66438.8	66752.0	69402.9	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
SAVING, GROSS	175224.3	269327.1	176202.0	229633.4	367028.1	410282.8	421376.3	418486.6	268279.9	239488.4	294405.8	
	III.1 Capital account - Changes in liabilities and net worth											
SAVING, GROSS	175224.3	269327.1	176202.0	229633.4	367028.1	410282.8	421376.3	418486.6	268279.9	239488.4	294405.8	
Capital transfers, receivable less payable	-4118.0	-4949.0	-6537.5	-7489.0	-13120.7	-22240.0	-17403.0	-20128.0	-2683.0	-2996.0	-1702.0	
Capital transfers, receivable	0.0	219.8	3700.8	3247.3	0.0	0.0	0.0	...	...	...	...	
Less: Capital transfers, payable	4118.0	5168.8	10238.3	10736.3	13120.7	22240.0	17403.0	20128.0	...	...	...	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS [f]	171106.3	264378.1	169664.5	222144.4	353907.4	388042.8	403973.3	398358.6	265596.9	236492.4	292703.8	
	III.1 Capital account - Changes in assets											
Gross capital formation	133518.1	172524.2	152946.2	142449.6	177298.2	184602.2	201298.3	238634.6	218226.9	269906.4	271016.8	
Gross fixed capital formation	130537.8	169445.8	149659.9	133035.4	174298.2	181602.2	196073.8	234685.9	...	...	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	2980.3	3078.4	3286.2	9414.2	3000.0	3000.0	5224.6	3948.7	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	
NET LENDING (+) / NET BORROWING (-)	37588.2	91854.0	16718.4	79694.8	176609.3	203440.7	202675.0	159724.0	47370.0	-33414.0	21687.0	

[a] At producers' prices.
[b] Discrepancy with equivalent item in other tables.
[c] Refers to taxes on imports.
[d] Includes financial intermediation services indirectly measured (FISIM).
[e] Includes Mixed Income, Gross.
[f] Item does not consider consumption of fixed capital.

Table 4.2 Rest of the world (S.2)

Series 100: 1993 SNA, Qatar riyal, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
	V.I External account of goods and services - Resources											
Imports of goods and services	103981.0	117779.0	103269.0	108171.0	159405.2	199084.3	214590.0	232976.0	215748.0	231050.0	226381.0	
Imports of goods	76832.0	91492.0	81726.0	76210.0	98010.1	112065.3	114568.0	113369.0	103726.0	116240.0	111987.0	
Imports of services	27149.0	26287.0	21543.0	31961.0	61395.1	87019.0	100022.0	119607.0	112022.0	114810.0	114394.0	
	V.I External account of goods and services - Uses											
Exports of goods and services	174896.0	257467.0	182033.0	283832.0	443490.0	520069.0	526018.0	510433.0	335940.0	263526.0	310144.0	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Exports of goods	161821.0	244999.0	174745.0	272871.0	416577.0	483952.0	485343.0	461197.0	281351.0	208287.0	245694.0	
Exports of services	13075.0	12468.0	7288.0	10961.0	26913.0	36117.0	40675.0	49236.0	54589.0	55239.0	64450.0	
EXTERNAL BALANCE OF GOODS AND SERVICES	-70915.0	-139688.0	-78764.0	-175661.0	-284084.8	-320984.7	-311428.0	-277457.0	-120192.0	-32476.0	-83763.0	
V.II External account of primary income and current transfers - Resources												
EXTERNAL BALANCE OF GOODS AND SERVICES	-70915.0	-139688.0	-78764.0	-175661.0	-284084.8	-320984.7	-311428.0	-277457.0	-120192.0	-32476.0	-83763.0	
Compensation of employees	206.0	247.0	326.0	380.0	475.2	473.0	513.0	511.0	555.0	535.0	581.0	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
Property income	20202.2	30013.0	37530.1	55433.0	70276.7	67387.0	60475.0	60266.0	40791.0	29405.0	32187.0	
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	23027.4	30672.0	29160.0	56013.0	52546.4	58342.0	57690.0	66317.0	59439.0	61016.0	63606.0	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
V.II External account of primary income and current transfers - Uses												
Compensation of employees	21.0	21.0	44.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
Property income	4957.1	5625.0	3550.0	8698.0	22445.5	23726.0	23264.0	26923.0	28368.0	25902.0	31241.0	
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	9248.8	12402.0	7913.0	14651.0	6498.0	7172.0	4064.0	2566.0	2278.0	2160.0	4759.0	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
CURRENT EXTERNAL BALANCE	-41706.3	-96804.0	-23254.9	-87184.0	-189729.9	-225680.7	-220078.0	-179852.0	-50053.0	30418.0	-23389.0	
V.III.1 Capital account - Changes in liabilities and net worth												
CURRENT EXTERNAL BALANCE	-41706.3	-96804.0	-23254.9	-87184.0	-189729.9	-225680.7	-220078.0	-179852.0	-50053.0	30418.0	-23389.0	
Capital transfers, receivable less payable	4118.0	4949.0	6538.0	7489.0	13120.7	22240.0	17403.0	20128.0	2683.0	2996.0	1702.0	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-37588.3	-91855.0	-16716.9	-79695.0	-176609.3	-203440.7	-202675.0	-159724.0	-47370.0	33414.0	-21687.0	
	V.III.1 Capital account - Changes in assets											
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	
NET LENDING (+) / NET BORROWING (-)	-37588.3	-91855.0	-16716.9	-79695.0	-176609.3	-203440.7	-202675.0	-159724.0	-47370.0	33414.0	-21687.0	

Table 4.3 Non-financial Corporations (S.11)

Series 100: 1993 SNA, Qatar riyal, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	[a] 304484.9	460237.1	384180.6	529838.0	710351.7	773374.7	806099.1	834012.9	668158.2	630494.5		
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices	[b] 73583.8	114639.6	113329.9	167857.2	200309.2	206675.8	211052.6	227458.7	233506.5	241389.5		
VALUE ADDED GROSS, in basic prices	[c] 230901.1	345597.5	270850.7	361980.7	510042.4	566698.9	595046.6	606554.2	434651.7	389105.0		
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...		
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...		
	II.1.1 Generation of income account - Resources											
VALUE ADDED GROSS, at basic prices	[c] 230901.1	345597.5	270850.7	361980.7	510042.4	566698.9	595046.6	606554.2	434651.7	389105.0		
	II.1.1 Generation of income account - Uses											
Compensation of employees	27667.8	36131.7	46585.5	49794.9	52175.6	63104.6	72556.5	78589.5	94979.3	97225.6		
Other taxes less Other subsidies on production	-4698.2	-4683.0	-6109.7	-5679.9	-9804.6	-13649.8	-9286.9	-5331.2	-1575.6	1156.9		
Other taxes on production	209.9	367.6	328.1	364.3	412.4	563.0	960.3	1101.2	1440.0	1516.0		
Less: Other subsidies on production	4908.1	5050.6	6437.8	6044.2	10216.9	14212.8	10247.2	6432.4	3015.6	359.1		
OPERATING SURPLUS, GROSS	207931.5	314148.8	230374.9	317865.7	467671.4	517244.2	531776.9	533295.9	341248.0	290722.6		
	II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS	207931.5	314148.8	230374.9	317865.7	467671.4	517244.2	531776.9	533295.9	341248.0	290722.6		
Property income	26724.6	37297.7	27992.7	50598.1	85101.4	96588.7	100986.2	113218.2	62763.3	37797.8		
	II.1.2 Allocation of primary income account - Uses											
Property income	85122.2	119084.1	136635.7	169298.4	245340.2	270824.9	326672.2	339945.7	248658.5	138209.3		
BALANCE OF PRIMARY INCOMES	149533.9	232362.3	121731.9	199165.4	307432.6	343007.9	306090.9	306568.4	155352.8	190311.1		
	II.2 Secondary distribution of income account - Resources											
BALANCE OF PRIMARY INCOMES	149533.9	232362.3	121731.9	199165.4	307432.6	343007.9	306090.9	306568.4	155352.8	190311.1		
Social contributions	...	...	...	...	...	...	...	...	...	...		
Other current transfers	427.1	1571.6	2917.1	2910.5	4642.5	2644.9	3213.6	3723.7	3930.7	3912.5		

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
	II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.	52053.5	61128.4	66396.2	63672.4	87064.8	121265.7	131238.5	129945.8	71061.8	41015.9		
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...		
Other current transfers	3482.5	5107.4	4842.2	6858.7	7818.3	4276.8	5415.8	8085.9	6683.5	6893.2		
GROSS DISPOSABLE INCOME	94425.1	167698.1	53410.7	131544.8	217191.9	220110.3	172650.2	172260.4	81538.1	146314.5		
	II.4.1 Use of disposable income account - Resources											
GROSS DISPOSABLE INCOME	94425.1	167698.1	53410.7	131544.8	217191.9	220110.3	172650.2	172260.4	81538.1	146314.5		
	II.4.1 Use of disposable income account - Uses											
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...		
SAVING, GROSS	94425.1	167698.1	53410.7	131544.8	217191.9	220110.3	172650.2	172260.4	81538.1	146314.5		
	III.1 Capital account - Changes in liabilities and net worth											
SAVING, GROSS	94425.1	167698.1	53410.7	131544.8	217191.9	220110.3	172650.2	172260.4	81538.1	146314.5		
Capital transfers, receivable less payable	-3294.4	-3739.4	-1529.2	-2743.9	-10496.5	-17792.0	-13922.4	-14089.6	-1878.1	-2097.2		
Capital transfers, receivable	0.0	219.8	3700.8	3247.3	0.0	0.0	0.0	0.0	0.0	0.0		
Less: Capital transfers, payable	3294.4	3959.2	5230.0	5991.2	10496.5	17792.0	13922.4	14089.6	1878.1	2097.2		
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS [d]	91130.7	163958.7	51881.4	128800.9	206695.4	202318.3	158727.8	158170.8	79660.0	144217.3		
	III.1 Capital account - Changes in assets											
Gross capital formation	97302.7	124157.2	107631.9	85148.6	109046.1	115408.3	115368.9	145447.3	107530.6	169276.4		
Gross fixed capital formation	...	...	...	...	...	...	...	...	...	...		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...		
NET LENDING (+) / NET BORROWING (-)	-6172.0	39801.5	-55750.5	43652.2	97649.3	86910.0	43358.9	12723.4	-27870.5	-25059.0		

[a] At producers' prices.
[b] Includes financial intermediation services indirectly measured (FISIM).
[c] The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added. At producers' prices.
[d] Item does not consider consumption of fixed capital.

Table 4.4 Financial Corporations (S.12)

Series 100: 1993 SNA, Qatar riyal, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify) [a]	17815.8	21752.4	27988.0	31768.3	38400.5	40447.6	43687.6	50023.0	51442.4	54091.9		
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices [b]	2298.8	2680.9	3247.8	4983.8	4945.6	4465.8	5655.6	6787.7	6910.2	7872.9		
VALUE ADDED GROSS, at basic prices [c]	15517.0	19071.5	24740.2	26784.5	33454.9	35981.8	38031.9	43235.3	44532.1	46218.9		
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...		

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...		
	II.1.1 Generation of income account - Resources											
VALUE ADDED GROSS, at basic prices [c]	15517.0	19071.5	24740.2	26784.5	33454.9	35981.8	38031.9	43235.3	44532.1	46218.9		
	II.1.1 Generation of income account - Uses											
Compensation of employees	1927.7	2747.9	3289.5	3469.0	4429.9	5041.6	5947.9	5967.1	6619.4	6997.8		
Other taxes less Other subsidies on production	-149.7	-230.9	-227.7	-199.8	-221.5	-212.6	-32.8	3.4	46.0	70.1		
Other taxes on production	7.8	13.5	21.2	13.3	15.2	9.1	46.2	52.9	69.2	72.9		
Less: Other subsidies on production	157.6	244.3	248.9	213.1	236.7	221.7	78.9	49.6	23.2	2.8		
OPERATING SURPLUS, GROSS	13739.0	16554.5	21678.4	23515.3	29246.5	31152.8	32116.8	37264.9	37866.8	39151.0		
	II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS	13739.0	16554.5	21678.4	23515.3	29246.5	31152.8	32116.8	37264.9	37866.8	39151.0		
Property income	15819.2	20762.9	20665.9	23599.1	23574.1	26388.1	29232.0	22541.4	24113.3	28347.9		
	II.1.2 Allocation of primary income account - Uses											
Property income	22674.3	28532.8	32136.3	36422.2	34375.5	34387.5	38852.4	28378.9	31347.6	34449.1		
BALANCE OF PRIMARY INCOMES	6883.9	8784.5	10208.0	10692.3	18445.1	23153.3	22496.4	31427.4	30632.4	33049.8		
	II.2 Secondary distribution of income account - Resources											
BALANCE OF PRIMARY INCOMES	6883.9	8784.5	10208.0	10692.3	18445.1	23153.3	22496.4	31427.4	30632.4	33049.8		
Social contributions	...	...	...	...	...	...	...	...	...	...		
Other current transfers	6090.7	5643.5	4893.0	5291.4	7916.0	8220.8	10487.2	10703.1	10103.7	9375.3		
	II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.	260.4	284.5	278.1	192.4	142.6	124.0	96.0	110.1	74.7	212.8		
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...		
Other current transfers	4856.8	5959.5	4902.4	5602.2	7051.5	8874.8	10827.2	8487.7	7423.8	7674.5		
GROSS DISPOSABLE INCOME	7857.4	8184.1	9920.6	10189.1	19167.0	22375.4	22060.4	33532.8	33237.6	34537.9		
	II.4.1 Use of disposable income account - Resources											
GROSS DISPOSABLE INCOME	7857.4	8184.1	9920.6	10189.1	19167.0	22375.4	22060.4	33532.8	33237.6	34537.9		
	II.4.1 Use of disposable income account - Uses											
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...		
SAVING, GROSS	7857.4	8184.1	9920.6	10189.1	19167.0	22375.4	22060.4	33532.8	33237.6	34537.9		
	III.1 Capital account - Changes in liabilities and net worth											
SAVING, GROSS	7857.4	8184.1	9920.6	10189.1	19167.0	22375.4	22060.4	33532.8	33237.6	34537.9		
Capital transfers, receivable less payable	-823.6	-989.8	-1307.5	-1497.8	-2624.1	-4448.0	-3480.6	-6038.4	-804.9	-898.8		
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...		
Less: Capital transfers, payable	823.6	989.8	1307.5	1497.8	2624.1	4448.0	3480.6	6038.4	804.9	898.8		
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS [d]	7033.8	7194.3	8613.1	8691.3	16542.9	17927.4	18579.8	27494.4	32432.7	33639.1		
	III.1 Capital account - Changes in assets											
Gross capital formation	708.4	1079.4	538.0	539.4	1799.8	1687.9	1696.9	2572.2	1236.3	2166.8		
Gross fixed capital formation	...	...	...	...	...	...	...	...	...	...		

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...		
NET LENDING (+) / NET BORROWING (-)	6325.4	6114.8	8075.1	8151.9	14743.1	16239.5	16883.0	24922.2	31196.4	31472.3		

[a] At producers' prices.
[b] Includes financial intermediation services indirectly measured (FISIM).
[c] At producers' prices. The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.
[d] Item does not consider consumption of fixed capital.

Table 4.5 General Government (S.13)

Series 100: 1993 SNA, Qatar riyal, Western calendar year **Data in millions**

		2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series		**100**											
		I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	[a]	36404.9	43050.7	55944.2	63945.0	69449.9	85654.2	107665.0	119432.3	124074.0	118694.9		
		I. Production account - Uses											
Intermediate consumption, at purchaser's prices		14449.7	16715.8	23837.9	26556.8	29021.0	36749.4	51018.1	57348.4	57288.1	49110.9		
VALUE ADDED GROSS, at basic prices	[a]	21955.2	26334.9	32106.2	37388.2	40428.9	48904.8	56646.9	62083.8	66785.9	69584.0		
Less: Consumption of fixed capital		...	...	...	...	...	...	...	...	...	...		
VALUE ADDED NET, at basic prices		...	...	...	...	...	...	...	...	...	...		
		II.1.1 Generation of income account - Resources											
VALUE ADDED GROSS, at basic prices		21955.2	26334.9	32106.2	37388.2	40428.9	48904.8	56646.9	62083.8	66785.9	69584.0		
		II.1.1 Generation of income account - Uses											
Compensation of employees		19505.0	22582.4	26149.8	29398.0	29520.5	35233.6	41364.3	45408.2	49276.7	51397.7		
Other taxes less Other subsidies on production		...	...	...	...	...	...	...	...	...	...		
Other taxes on production		...	...	...	...	...	...	...	...	...	...		
Less: Other subsidies on production		...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS		2450.1	3752.6	5956.4	7990.2	10908.4	13671.1	15282.6	16675.6	17509.2	18186.3		
		II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS		2450.1	3752.6	5956.4	7990.2	10908.4	13671.1	15282.6	16675.6	17509.2	18186.3		
Taxes on production and imports, less Subsidies		-902.2	-1373.9	-3223.6	-2087.0	-6105.6	-10563.5	-6164.0	-3017.3	265.7	2364.4		
Taxes on production and imports		4163.5	3921.1	3463.2	4170.3	4348.0	3870.9	4162.2	3464.7	3304.5	2726.3		
Taxes on products		3945.7	3540.0	3113.9	3792.7	3920.4	3298.9	3155.6	2310.6	1795.3	1137.4		
Other taxes on production		217.8	381.1	349.2	377.6	427.6	572.1	1006.6	1154.2	1509.2	1588.9		
Less: Subsidies		5065.7	5294.9	6686.7	6257.2	10453.6	14434.5	10326.1	6482.0	3038.8	361.9		
Subsidies on products		...	...	...	...	...	...	...	...	...	...		
Other subsidies on production		5065.7	5294.9	6686.7	6257.2	10453.6	14434.5	10326.1	6482.0	3038.8	361.9		
Property income		50375.6	65490.0	87489.6	87097.7	110078.6	138211.4	197586.7	196645.8	184631.1	104446.6		

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
	II.1.2 Allocation of primary income account - Uses											
Property income	1892.9	2271.6	3601.2	5321.4	8869.7	9894.6	8239.7	9534.5	6904.0	4081.1		
BALANCE OF PRIMARY INCOMES	50030.6	65597.0	86621.2	87679.5	106011.7	131424.4	198465.6	200769.7	195502.0	120916.2		
	II.2 Secondary distribution of income account - Resources											
BALANCE OF PRIMARY INCOMES	50030.6	65597.0	86621.2	87679.5	106011.7	131424.4	198465.6	200769.7	195502.0	120916.2		
Current taxes on income, wealth, etc.	52313.9	61412.9	66674.2	63864.8	87207.5	121389.7	131334.5	130055.9	71136.6	41228.7		
Social contributions	...	...	...	...	...	...	...	...	...	...		
Other current transfers	1738.8	2322.5	2366.2	2314.6	2206.9	2848.3	3010.0	2284.3	1631.9	2024.8		
	II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...		
Social benefits other than social transfers in kind	217.2	245.6	254.7	243.6	3236.5	3767.0	3659.6	3755.2	3558.2	4769.9		
Other current transfers	6195.4	7559.7	6200.0	10920.4	25452.6	35312.4	37077.7	27031.2	27623.0	18944.4		
GROSS DISPOSABLE INCOME	97670.7	121527.1	149206.9	142694.8	166736.9	216583.1	292072.7	302323.6	237089.3	140455.4		
	II.4.1 Use of disposable income account - Resources											
GROSS DISPOSABLE INCOME	97670.7	121527.1	149206.9	142694.8	166736.9	216583.1	292072.7	302323.6	237089.3	140455.4		
	II.4.1 Use of disposable income account - Uses											
Final consumption expenditure	35989.9	42695.9	55652.3	63689.1	67415.7	83297.6	105291.7	116105.4	119084.8	107941.0		
Individual consumption expenditure	11725.4	14640.5	17369.1	20369.1	20929.3	28104.2	38532.9	52785.9	52646.0	41189.1		
Collective consumption expenditure	24264.5	28055.4	38283.3	43320.0	46486.3	55193.4	66758.8	63319.4	66438.8	66752.0		
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...		
SAVING, GROSS	61680.8	78831.3	93554.6	79005.7	99321.3	133285.5	186781.1	186218.2	118004.5	32514.4		
	III.1 Capital account - Changes in liabilities and net worth											
SAVING, GROSS	61680.8	78831.3	93554.6	79005.7	99321.3	133285.5	186781.1	186218.2	118004.5	32514.4		
Capital transfers, receivable less payable	0.0	-219.8	-3700.8	-3247.3	0.0	0.0	0.0	0.0	0.0	0.0		
Capital transfers, receivable	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
Less: Capital transfers, payable	0.0	219.8	3700.8	3247.3	0.0	0.0	0.0	0.0	0.0	0.0		
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS [b]	61680.8	78611.5	89853.8	75758.4	99321.3	133285.5	186781.1	186218.2	118004.5	32514.4		
	III.1 Capital account - Changes in assets											
Gross capital formation	23382.3	34592.8	39963.3	49674.3	55914.7	53178.6	65230.3	70653.1	91494.2	79239.8		
Gross fixed capital formation	...	...	...	...	...	...	...	...	...	...		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Acquisitions of non-produced non-financial assets	11456.9	7407.2	6166.6	6619.4	7259.4	10186.7	13559.1	7349.8	5860.7	2976.9		
NET LENDING (+) / NET BORROWING (-)	26841.6	36611.6	43723.9	19464.8	36147.1	69920.1	107991.6	108215.4	20649.6	-49702.4		

[a] At producers' prices.
[b] Item does not consider consumption of fixed capital.

Table 4.6 Households (S.14)

Series 100: 1993 SNA, Qatar riyal, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify) [a]	21130.9	28848.4	28239.4	27500.0	26536.3	30148.0	37219.0	44331.4	49996.6	55948.6		
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices [b]	3298.4	3809.5	3063.9	2000.7	3681.0	4958.3	6731.3	7857.7	9028.2	9688.9		
VALUE ADDED GROSS, at basic prices [c]	17832.5	25038.9	25175.5	25499.3	22855.3	25189.6	30487.6	36473.7	40968.4	46259.8		
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...		
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...		
	II.1.1 Generation of income account - Resources											
VALUE ADDED GROSS, at basic prices [c]	17832.5	25038.9	25175.5	25499.3	22855.3	25189.6	30487.6	36473.7	40968.4	46259.8		
	II.1.1 Generation of income account - Uses											
Compensation of employees	2155.5	3091.2	3207.2	3998.1	4404.6	4896.3	6568.9	7709.7	8489.3	9254.2		
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	...	...	...	...	...	...	...	...	...	...		
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	15677.1	21947.8	21968.3	21501.2	18450.7	20293.4	23918.7	28764.0	32479.1	37005.6		
	II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	15677.1	21947.8	21968.3	21501.2	18450.7	20293.4	23918.7	28764.0	32479.1	37005.6		
Compensation of employees	51071.0	64327.2	78950.0	86280.0	90055.4	107803.0	125924.7	137163.4	158809.7	164340.3		
Property income	4400.4	5085.6	5213.2	6019.8	24060.1	12194.2	10725.3	14435.3	5553.7	5933.2		
	II.1.2 Allocation of primary income account - Uses											
Property income	2875.4	3135.6	2968.2	3007.8	2060.1	1936.4	1976.9	2324.6	2574.2	3289.1		
BALANCE OF PRIMARY INCOMES	68273.1	88224.9	103163.3	110793.2	130506.1	138354.2	158591.8	178038.1	194268.2	203990.0		
	II.2 Secondary distribution of income account - Resources											
BALANCE OF PRIMARY INCOMES	68273.1	88224.9	103163.3	110793.2	130506.1	138354.2	158591.8	178038.1	194268.2	203990.0		
Social contributions	...	...	...	...	...	...	...	...	...	...		
Social benefits other than social transfers in kind	217.2	245.6	254.7	243.6	3236.5	3767.0	3659.6	3755.2	3558.2	4769.9		
Other current transfers	8763.3	10365.0	10348.2	1079.9	17052.0	21009.9	23533.9	5710.7	15718.5	5086.5		
	II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...		
Social contributions	...	...	...	...	...	...	...	...	...	...		
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...		
Other current transfers	16264.0	19546.0	25827.0	29577.0	37543.4	37430.0	40550.0	42568.1	46815.5	45743.0		
GROSS DISPOSABLE INCOME	60989.6	79289.5	87939.2	82539.6	113251.2	125701.2	145235.4	144935.9	166729.4	168103.3		

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
	II.4.1 Use of disposable income account - Resources											
GROSS DISPOSABLE INCOME	60989.6	79289.5	87939.2	82539.6	113251.2	125701.2	145235.4	144935.9	166729.4	168103.3		
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...		
	II.4.1 Use of disposable income account - Uses											
Final consumption expenditure	49728.6	64675.8	68623.0	73645.8	81903.3	91189.5	105350.6	118460.6	131229.8	141981.7		
Individual consumption expenditure	49728.6	64675.8	68623.0	73645.8	81903.3	91189.5	105350.6	118460.6	131229.8	141981.7		
SAVING, GROSS	11261.0	14613.7	19316.2	8893.8	31347.9	34511.7	39884.7	26475.3	35499.6	26121.6		
	III.1 Capital account - Changes in liabilities and net worth											
SAVING, GROSS	11261.0	14613.7	19316.2	8893.8	31347.9	34511.7	39884.7	26475.3	35499.6	26121.6		
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...		
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...		
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...		
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS [d]	11261.0	14613.7	19316.2	8893.8	31347.9	34511.7	39884.7	26475.3	35499.6	26121.6		
	III.1 Capital account - Changes in assets											
Gross capital formation	12124.7	12694.8	4813.0	7087.3	10537.5	14327.4	19002.2	19962.0	17965.8	19223.4		
Gross fixed capital formation	...	...	...	...	...	...	...	...	...	...		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of non-produced non-financial assets	-11456.9	-7407.2	-6166.6	-6619.4	-7259.4	-10186.7	-13559.1	-7349.8	-5860.7	-2976.9		
NET LENDING (+) / NET BORROWING (-)	10593.2	9326.0	20669.8	8426.0	28069.8	30371.0	34441.7	13863.0	23394.5	9875.1		

[a] At producers' prices.
[b] Includes financial intermediation services indirectly measured (FISIM).
[c] The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added. At producers' prices.
[d] Item does not consider consumption of fixed capital.

Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) Non-financial corporations

Series 100: 1993 SNA, Qatar riyal, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series					**100**							
	Industries											
Agriculture, forestry and fishing					...	...	...	...	...	...	...	
Manufacturing, mining and quarrying and other industrial activities [a]					418605.9	468697.5	479844.5	473612.6	277480.1	216776.7	254926.8	
Of which: manufacturing [a]					57789.0	71571.0	73819.7	76132.8	52488.7	46813.8	52784.7	
Construction [a]					27434.4	29002.0	35803.4	46004.3	56044.4	71776.3	84820.7	
Wholesale and retail trade, transportation and storage, accommodation and food service activities [a]					49791.5	54258.6	61996.7	69215.1	78467.6	76585.4	77756.6	
Information and communication [a]					7369.9	7637.0	8135.7	9124.0	10109.1	9809.7	9614.5	

		2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series						**100**							
Financial and insurance activities						...	...	...	...	...	...	...	
Real estate activities	[a]					2914.1	2893.1	3943.0	4405.3	5134.9	5123.1	5400.2	
Professional, scientific, technical, administrative and support service activities	[a]					12807.9	14306.5	16250.9	17308.8	19530.6	21080.4	21656.0	
Public administration and defence, education, human health and social work activities	[a]					3266.7	3744.0	4456.6	5193.0	6250.4	6746.5	7163.4	
Other service activities	[a]					804.0	948.9	1149.7	1374.6	1635.3	2090.1	2261.6	
VALUE ADDED GROSS, at basic prices	[a]					522994.4	581487.7	611580.4	626237.6	454652.2	409988.3	463599.8	

[a] At producers' prices.

Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) Financial corporations

Series 100: 1993 SNA, Qatar riyal, Western calendar year **Data in millions**

		2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series						**100**							
	Industries												
Agriculture, forestry and fishing						...	...	...	...	...	...	...	
Manufacturing, mining and quarrying and other industrial activities						...	...	...	...	...	...	...	
Of which: manufacturing						...	...	...	...	...	...	...	
Construction						...	...	...	...	...	...	...	
Wholesale and retail trade, transportation and storage, accommodation and food service activities						...	...	...	...	...	...	...	
Information and communication						...	...	...	...	...	...	...	
Financial and insurance activities	[a]					33992.5	36614.5	38741.2	44047.5	45320.1	47018.6	48977.0	
Real estate activities						...	...	...	...	...	...	...	
Professional, scientific, technical, administrative and support service activities						...	...	...	...	...	...	...	
Public administration and defence, education, human health and social work activities						...	...	...	...	...	...	...	
Other service activities						...	...	...	...	...	...	...	
VALUE ADDED GROSS, at basic prices	[a]					33992.5	36614.5	38741.2	44047.5	45320.1	47018.6	48977.0	

[a] At producers' prices.

Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) General government

Series 100: 1993 SNA, Qatar riyal, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series					**100**							
Industries												
Agriculture, forestry and fishing					...	...	...	...	...	...	...	
Manufacturing, mining and quarrying and other industrial activities					...	...	...	...	...	...	...	
Of which: manufacturing					...	...	...	...	...	...	...	
Construction					...	...	...	...	...	...	...	
Wholesale and retail trade, transportation and storage, accommodation and food service activities					...	...	...	...	...	...	...	
Information and communication					...	...	...	...	...	...	...	
Financial and insurance activities					...	...	...	...	...	...	...	
Real estate activities					...	...	...	...	...	...	...	
Professional, scientific, technical, administrative and support service activities					...	...	...	...	...	...	...	
Public administration and defence, education, human health and social work activities	[a]				36313.7	43926.8	50880.9	55764.4	60302.0	63208.6	64293.1	
Other service activities	[a]				4115.2	4978.0	5766.0	6319.4	6483.9	6375.5	6327.5	
VALUE ADDED GROSS, at basic prices	[a]				40428.9	48904.8	56646.9	62083.8	66785.9	69584.0	70620.6	

[a] At producers' prices.

Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) Households

Series 100: 1993 SNA, Qatar riyal, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series					**100**							
Industries												
Agriculture, forestry and fishing	[a]				590.0	640.6	694.6	879.5	949.7	1015.5	1128.5	
Manufacturing, mining and quarrying and other industrial activities					...	...	...	...	...	...	...	
Of which: manufacturing					...	...	...	...	...	...	...	
Construction	[a]				1080.6	1945.1	3501.1	4026.3	4648.7	5302.3	6268.0	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	[a]				361.8	434.1	651.2	781.5	885.3	942.6	975.2	
Information and communication					...	...	...	...	...	...	...	
Financial and insurance activities					...	...	...	...	...	...	...	
Real estate activities	[a]				20649.7	21641.8	24651.3	29838.7	33627.0	37652.9	37729.8	
Professional, scientific, technical, administrative and support service activities					...	...	...	...	...	...	...	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series					**100**							
Public administration and defence, education, human health and social work activities					...	...	...	...	...	...	...	
Other service activities [a]					2012.0	2320.6	2719.7	3225.1	3473.1	3816.7	4006.5	
VALUE ADDED GROSS, at basic prices [a]					24694.0	26982.2	32218.0	38751.0	43583.8	48730.1	50108.0	

[a] At producers' prices.

Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)
Total economy

Series 100: 1993 SNA, Qatar riyal, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series					**100**							
	Industries											
Agriculture, forestry and fishing [a]					590.0	640.6	694.6	879.5	949.7	1015.5	1128.5	
Manufacturing, mining and quarrying and other industrial activities [a]					418605.9	468697.5	479844.5	473612.6	277480.1	216776.7	254926.8	
Of which: manufacturing [a]					57789.0	71571.0	73819.7	76132.8	52488.7	46813.8	52784.7	
Construction [a]					28515.0	30947.1	39304.5	50030.6	60693.1	77078.7	91088.7	
Wholesale and retail trade, transportation and storage, accommodation and food service activities [a]					50153.2	54692.8	62647.9	69996.5	79352.9	77528.1	78731.8	
Information and communication [a]					7369.9	7637.0	8135.7	9124.0	10109.1	9809.7	9614.5	
Financial and insurance activities [a]					33992.5	36614.5	38741.2	44047.5	45320.1	47018.6	48977.0	
Real estate activities [a]					23563.7	24534.9	28594.3	34244.0	38761.9	42776.0	43130.0	
Professional, scientific, technical, administrative and support service activities [a]					12807.9	14306.5	16250.9	17308.8	19530.6	21080.4	21656.0	
Public administration and defence, education, human health and social work activities [a]					39580.4	47670.8	55337.5	60957.4	66552.4	69955.1	71456.6	
Other service activities [a]					6931.2	8247.5	9635.4	10919.1	11592.2	12282.2	12595.6	
VALUE ADDED GROSS, at basic prices [a]					622109.9	693989.2	739186.5	771119.9	610342.1	575321.0	633305.4	

[a] At producers' prices.

Republic of Korea

Source

Response to the National Accounts Questionnaire from the Bank of Korea, Seoul. The official estimates are published in 'National Accounts', Bank of Korea.

Employment data are compiled by the Korea National Statistical Office, Daejeon.

Detailed methodology of the Korean national accounts could be found in Bank of Korea website: http://www.bok.or.kr/broadcast.action?menuNaviId=626.

The data provided to UNSD is received through the Organisation for Economic Cooperation and Development (OECD), Paris.

General

As from spring 2014, Korean national accounts estimates are compiled according to the 2008 SNA ('System of National Accounts 2008', Commission of the European Communities-Eurostat, International Monetary Fund, Organisation for Economic Co-operation and Development, United Nations and World Bank, 2009).

Revised series shown here have been linked backwards with former series to obtain time series without break.

The financial intermediation services indirectly measured (FISIM) are allocated to industries and institutional sectors.

The detailed industries data present a break between 2008 and 2009 as the Bank of Korea adopted the KSIC-9 classification.

Original chain constant price estimates are referenced to 2010.

Methodology:

Overview of GDP Compilation

The compilation standard follows the 2008 System of National Accounts (SNA). Rebasing the national accounts using year 2010 as base year, the Bank of Korea (BOK) completed the transition from the fixed weighted method to the chained weighted method in March, 2009.

The industrial classification used for production data is the KSIC, a derivative of the ISIC, Rev. 4. Final consumption expenditures are classified by purpose at the two-digit level – household consumption by COICOP, NPISHs by COPNI and general government by COFOG. International transactions are classified in accordance with the SKTC, a derivative of the SITC, Rev. 4.

Valuation: GDP is basically recorded at market prices. Output and expenditure are valued at basic prices and purchasers' prices, respectively. Exports and imports are valued at f.o.b. prices. Imputed services are valued on an opportunity cost basis. Non-market services are valued at cost of production.

GDP components are estimated at current prices and chained 2010 year prices. Income accounts are estimated at current prices only.

Time of recording: GDP components are recorded on an accrual basis. Some taxes and government expenditures recorded on a cash basis are adjusted to an accrual basis. Imports and exports are recorded when change of ownership takes place.

Recording period: GDP and GNI statistics are compiled for every calendar quarter. Integrated national economic accounts such as income accounts, capital accounts and the rest of world accounts are compiled annually.
The most comprehensive sources are the economic censuses conducted by the Statistics Korea (KOSTAT) every five years and the input-output tables compiled annually by the Bank of Korea.
For the annual source data, annual surveys undertaken by the KOSTAT are used. For more detailed data not provided by the KOSTAT, administrative data from the National Tax Service (NTS) are used.

Data from related associations are used at the detailed sub-level.

The Financial Statement Analysis undertaken by the BOK is used for compilation of mining, quarrying, manufacturing, constructions, and the hotel, restaurant, wholesale and retail trade figures.

Annual chain-linking method (chained weighted method) for the compilation of real GDP is adopted. The chained Laspeyres and chained Paasche indexes are applied for volume and price measure, respectively. Annual overlap method is used for the compilation of quarterly real GDP.

GDP in Korea is compiled primarily taking the production approach, because production data are more accurate and more readily available than those for expenditures and incomes.

Reconciliation: The figures for Gross Domestic Product estimated using the production approach and the expenditure approach differ due to the different resources and estimation methods adopted. To reconcile the two estimates, a statistical discrepancy term is included in the table of Expenditure on Gross Domestic Product.

Expenditure Approach

Final consumption expenditures of households are derived from the consumption data and the survey of the KOSTAT, the relevant ministries and related associations.

Government final consumption expenditure is calculated as the sum of value added and intermediate consumption, less the sales of goods and services of the government. Annual amounts of final consumption and sales of goods and services of the government are estimated by reclassifying the annual government budget. Quarterly estimates of final consumption expenditure are derived by multiplying the annual estimated expenditure by the ratio of budget execution.

GFCF expenditures on construction and intellectual property products are obtained directly from the outputs of related industries. GFCF expenditures on facilities are basically estimated through the commodity flow method (CFM), based on I-O tables.

Consumption of fixed capital is derived from fixed capital stocks, measured by perpetual inventory method (PIM). The current estimates of external transactions are obtained from the balance of payments accounts. All figures expressed in dollars in the balance of payments are translated into domestic currency (Korean Won). The constant estimates of external transactions are estimated by deflating the current estimates by the appropriate price indexes.

Income Approach

The estimates of compensation of employees and consumption of fixed capital are compiled on the basis of the accounting records of the various entities by industry. For taxes and subsidies on production are broadly derived from tax statistics. Operating surplus is basically derived as a residual item.

Production Approach

Value added at current prices is calculated by subtracting intermediate input at current prices from output at current prices.

When current-price intermediate input cannot be obtained, current-price value added is calculated using the ratio of value added derived from basic data such as those of the Financial Statement Analysis by the BOK.

Value added at constant prices is mainly obtained using the double deflation method. In some industries, where current-price output data are not available for quarterly compilation, real value added is estimated using the increase rate of volume indices.

Financial intermediation services indirectly measured (FISIM) are calculated in the financial intermediation industry and allocated to each industry and final expenditure sector.

Agriculture: Comprehensive quarterly data on output and intermediate consumption are available from the KOSTAT, and the relevant agencies.

Fishing: Output data on the fishing industry are available from the KOSTAT. The survey covers all types of fishing activities by households, cooperatives and enterprises.

Mining, quarrying and manufacturing: An index of industrial production is available on each of 613 representative products from the monthly survey by the KOSTAT. The survey reports the quantities produced and the inventories for finished goods and these are converted to indices by appropriate methods. Production data for the mining and quarrying industry are also available from the relevant ministry.

Electricity, gas and water supply: Quarterly data for electricity are obtained from the financial statements of the Korea Electric Power Corporation (KEPCO) and reports from the Korea Power Exchange (KPX). For those firms that generate electricity for their own final use, quantitative data are gathered quarterly. For the gas and water supply, quarterly figures for sales and quantities are obtained directly from the companies.

Construction: Monthly and quarterly data on building construction, such as the value of construction completed and building construction permits, are available from the KOSTAT and the relevant ministry. Data on civil engineering are obtained from the financial statements of the relevant government agencies and corporations.

Wholesale and retail trade: Data on sales are available from the monthly Current Wholesale and Retail Trade Survey by the KOSTAT.

Finance and insurance: Quarterly financial statements are collected from companies in this industry.

Transportation and storage: Quarterly data on sales values are collected either from the enterprises involved such as the
National Railroad Office, or from trade organizations.

Other services: Monthly data are available from the Service Industry Activity Index by the KOSTAT. For some sub-industries, the BOK conducts quarterly surveys or uses the data from the related associations.

General government: Government budget plans and reports are used for the estimation of government services.

Taxes less subsidies on products: Annual data are available from the government administrative records.

Table 1.1 Gross domestic product by expenditures at current prices

Series 1000: 2008 SNA, Korean won, Western calendar year **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	Expenditures of the gross domestic product											
Final consumption expenditure	691740.4	740804.6	769588.6	819821.2	873522.6	911938.2	942267.2	972924.9	1006005.6	1047895.8	1097581.7	...
Household final consumption expenditure	529759.0	560687.5	574793.7	615228.0	655109.3	678096.5	693861.0	712682.4	734369.1	759449.1	792118.3	...
NPISHs final consumption expenditure	16670.3	18365.9	20088.9	21484.7	24032.2	29517.5	33938.9	35518.3	36870.1	39279.8	40116.4	...
General government final consumption expenditure	145311.2	161751.2	174706.0	183108.5	194381.2	204324.2	214467.3	224724.2	234766.4	249166.9	265347.0	...
Individual consumption expenditure	70706.1	78940.6	86433.6	89548.0	98283.9	103464.2	109269.8	116783.4	122721.1	131788.3	...	...
Collective consumption expenditure	74605.0	82810.6	88272.4	93560.5	96097.3	100860.0	105197.4	107940.8	112045.3	117378.5	124015.2	...
Gross capital formation	339888.5	364686.8	327841.2	405188.0	439236.1	427028.5	416000.3	435078.1	452315.1	480261.6	537732.6	...
Gross fixed capital formation	318338.8	346612.1	360697.2	385923.6	403045.3	407306.9	418288.6	433265.5	458419.9	487274.2	538516.5	...
Changes in inventories	18840.8	16682.1	-33268.8	18333.0	35300.6	18780.8	-2389.2	812.3	-7360.0	-7880.7	-2262.6	...
Acquisitions less disposals of valuables	2708.9	1392.6	412.8	931.4	890.1	940.8	101.0	1000.2	1255.2	868.2	1478.6	...
Exports of goods and services	408797.2	551819.9	547634.3	625308.8	742936.0	776062.4	770114.8	747134.3	709122.0	694216.1	745645.6	...
Exports of goods	354932.2	474702.5	479527.6	549897.0	666725.4	690754.5	687278.9	658061.9	621673.8	605372.2	663590.2	...
Exports of services	53865.0	77117.3	68106.7	75411.8	76210.6	85307.9	82835.9	89072.4	87448.2	88843.8	82055.4	...
Less: Imports of goods and services	397046.5	551938.5	493655.1	585010.0	723013.8	737572.4	698936.9	669058.0	600239.3	581662.3	652156.8	...
Imports of goods	323630.9	453707.1	397129.0	480813.4	618071.4	624343.8	588410.5	556152.2	480497.5	457845.2	519744.0	...
Imports of services	73415.6	98231.4	96526.1	104196.6	104942.4	113228.6	110526.4	112905.7	119741.8	123817.1	132412.8	...
Plus: Statistical discrepancy	-121.7	-880.5	298.8	0.0	0.0	0.0	0.0	0.0	-3079.4	1074.9	1595.5	...
Equals: GROSS DOMESTIC PRODUCT	1043257.8	1104492.2	1151707.8	1265308.0	1332681.0	1377456.7	1429445.4	1486079.3	1564123.9	1641786.0	1730398.5	1782268.8

Table 1.2 Gross domestic product by expenditures at constant prices

Series 1000: 2008 SNA, Korean won, Western calendar year **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Base year	**2010**											
	Expenditures of the gross domestic product											
Final consumption expenditure	760100.9	776458.6	786331.8	819821.2	842339.3	861258.8	880130.1	898109.4	919531.0	946943.6	973483.8	...
Household final consumption expenditure	582364.6	589705.0	589467.3	615228.0	631983.9	639781.7	648428.9	659239.2	673720.8	689861.1	708495.7	...
NPISHs final consumption expenditure	18391.8	19301.6	20530.2	21484.7	23197.2	28002.0	31941.8	33022.0	33797.9	35527.1	35818.0	...
General government final consumption expenditure	159440.4	167543.1	176323.4	183108.5	187158.2	193473.5	199783.4	205869.2	212021.6	221514.2	229100.7	...
Gross capital formation	386390.7	382653.6	343840.2	405188.0	419282.7	409639.9	409153.8	430685.5	462114.3	488039.9	537370.0	...
Gross fixed capital formation	367792.2	364662.5	365746.2	385923.6	389124.4	387239.7	400026.0	413487.5	434380.7	458831.4	498475.9	...
Changes in inventories	79862.3	88892.8	-106286.8	18333.0	30158.3	23956.4	7355.0	-17016.3	-244454.3	-216979.4	-15714.8	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	517849.0	556668.1	554856.2	625308.8	719943.2	756558.4	788788.0	804797.1	803746.1	824330.0	840019.9	...
Exports of goods	455185.2	482594.9	484518.3	549897.0	643815.5	672051.5	702110.7	709758.6	705633.0	720343.8	747388.4	...

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Base year	**2010**											
Exports of services	63094.3	73954.4	70417.6	75411.8	76127.7	84662.2	86810.5	95345.0	98395.2	104246.3	93081.9	...
Less: Imports of goods and services	518499.1	535066.3	498917.0	585010.0	668931.5	685009.4	696724.6	706938.4	721740.4	755861.0	808985.5	...
Imports of goods	421627.1	434315.1	403687.6	480813.4	565288.8	576060.4	583653.3	586727.7	590927.3	610577.9	655904.3	...
Imports of services	96565.2	100442.2	95028.8	104196.6	103642.7	109173.7	113401.6	120734.2	131457.7	145068.9	153145.0	...
Plus: Statistical discrepancy	907.0	891.4	789.5	0.0	-740.9	-142.1	-172.8	1019.1	2481.2	3261.9	3366.9	...
Equals: GROSS DOMESTIC PRODUCT [a]	1147311.4	1179771.4	1188118.4	1265308.0	1311892.7	1341966.5	1380832.6	1426972.4	1466788.3	1509755.0	1555995.3	1597514.2

[a] Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

Table 1.3 Relations among product, income, savings, and net lending aggregates

Series 1000: 2008 SNA, Korean won, Western calendar year **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
GROSS DOMESTIC PRODUCT	1043257.8	1104492.2	1151707.8	1265308.0	1332681.0	1377456.7	1429445.4	1486079.3	1564123.9	1641786.0	1730398.5	
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Sum of Compensation of employees and property income - from and to the rest of the world, net [a]	-3165.9	-77.9	-2726.0	1271.9	7848.8	14138.8	10199.0	4684.5	4259.2	4422.8	62.8	
Plus: Sum of Compensation of employees and property income - from the rest of the world [b]	20051.0	25125.7	21207.1	27793.9	31876.1	35282.5	34243.6	29323.0	27228.3	29809.3	27878.0	
Less: Sum of Compensation of employees and property income - to the rest of the world [c]	23216.9	25203.6	23933.1	26522.0	24027.3	21143.7	24044.6	24638.5	22969.1	25386.5	27815.2	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Equals: GROSS NATIONAL INCOME	1040091.8	1104414.3	1148981.8	1266579.8	1340529.8	1391595.5	1439644.4	1490763.9	1568383.1	1646208.9	1730461.4	
Plus: Current transfers - from and to the rest of the world, net	-4077.8	-795.8	-2472.2	-6124.9	-5208.6	-6150.2	-4546.8	-5247.0	-5646.0	-6624.0	-7968.6	
Plus: Current transfers - from the rest of the world	6139.9	10524.2	10253.5	8159.0	9346.5	9641.6	9614.2	9341.9	10012.5	10162.3	10676.3	
Less: Current transfers - to the rest of the world	10217.7	11320.0	12725.7	14283.9	14555.1	15791.8	14161.0	14588.9	15658.5	16786.3	18644.9	
Equals: GROSS NATIONAL DISPOSABLE INCOME	1036014.1	1103618.5	1146509.6	1260454.9	1335321.2	1385445.4	1435097.5	1485516.9	1562737.0	1639584.8	1722492.8	
Less: Final consumption expenditure / Actual final consumption	691740.4	740804.6	769588.6	819821.2	873522.6	911938.2	942267.2	972924.9	1006005.6	1047895.8	1097581.7	
Equals: SAVING, GROSS	344273.8	362813.9	376921.0	440633.7	461798.6	473507.2	492830.3	512592.0	556731.4	591689.1	624911.1	
Plus: Capital transfers - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Less: Gross capital formation	339888.5	364686.8	327841.2	405188.0	439236.1	427028.5	416000.3	435078.1	452315.1	480261.6	537732.6	
Less: Acquisitions less disposals of non-produced non-financial assets	20.5	0.2	88.4	84.9	126.3	42.8	32.7	10.4	97.2	63.1	...	
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	4390.5	-1843.8	48990.9	35373.9	22435.8	46431.4	76800.5	77504.6	104348.2	111373.9	...	
	Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital											
Less: Consumption of fixed capital	178020.1	203033.6	221748.3	232133.2	252381.9	267390.0	279101.5	291307.3	305680.4	315531.1	331693.0	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Equals: NET NATIONAL INCOME	862071.8	901380.7	927233.5	1034446.7	1088148.0	1124205.6	1160542.8	1199456.6	1262702.7	1330677.7	1398768.4	
Equals: NET NATIONAL DISPOSABLE INCOME	857994.0	900584.9	924761.3	1028321.7	1082939.3	1118055.4	1155996.0	1194209.6	1257056.6	1324053.7	1390799.8	
Equals: SAVING, NET	166253.7	159780.3	155172.7	208500.5	209416.7	206117.2	213728.8	221284.7	251051.0	276158.0	293218.1	

[a] Refers to net primary income (i.e. net Compensation of Employees, net property income and net taxes less subsidies on production from/to the Rest of the World).
[b] Refers to primary income receivable from the rest of the world.
[c] Refers to primary income payable to the rest of the world.

Table 2.4 Value added by industries at current prices (ISIC Rev. 4)

Series 1000: 2008 SNA, Korean won, Western calendar year **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	Industries											
Agriculture, forestry and fishing	25517.7	24983.1	27033.4	28297.4	30454.0	30775.1	30437.2	31560.3	32612.2	31647.0	33935.4	
Manufacturing, mining and quarrying and other industrial activities	290593.4	303798.8	323519.8	379602.2	405802.1	416466.8	436366.4	448404.2	471217.7	492381.8	527458.3	
Manufacturing	265627.4	284939.5	300036.5	351770.6	379521.0	388010.1	403656.7	408510.2	423651.7	439700.3	477112.1	
Construction	57993.5	57617.5	59610.0	58633.7	58587.3	59959.4	64250.5	67266.7	74522.1	84374.3	93222.9	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	144840.4	155453.1	158660.8	174890.3	183164.0	190378.4	197023.9	202512.0	212517.7	223581.1	225410.2	
Information and communication	41960.9	42364.1	43988.5	45364.1	46827.0	48774.2	50589.2	52510.8	54257.2	56710.7	57581.0	
Financial and insurance activities	61891.3	64927.5	65351.7	71669.6	77872.6	75808.5	72478.1	75859.8	78699.7	81075.7	85784.4	
Real estate activities	80209.7	84579.7	88208.4	91042.0	94716.1	98923.6	103527.1	109549.0	114618.7	118359.9	122262.5	
Professional, scientific, technical, administrative and support service activities	60773.3	67757.8	70187.6	77950.1	83277.4	88828.1	94758.4	100936.7	106944.2	110894.2	115417.2	
Public administration and defence, education, human health and social work activities	152331.3	166901.6	178719.0	186560.4	196506.5	207232.2	218227.1	229471.0	241065.9	253366.3	268622.0	
Other service activities	25760.2	27874.3	29286.3	31114.5	32749.4	34309.0	35580.3	36784.7	37191.4	38471.0	39347.6	
Equals: VALUE ADDED, GROSS, at basic prices	941871.6	996257.5	1044565.5	1145124.1	1209956.2	1251455.3	1303238.2	1354855.3	1423646.7	1490861.9	1569041.6	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	101386.2	108234.8	107142.3	120183.9	122724.8	126001.4	126207.2	131224.0	140477.2	150924.2	161356.9	
Plus: Taxes on products	104945.1	111690.3	110305.2	123663.9	126305.6	130017.8	130246.4	135684.8	145257.7	155960.2	166572.7	
Less: Subsidies on products	3660.7	3570.9	3311.9	3632.0	3714.7	4164.3	4203.4	4630.6	4928.7	5194.2	5379.8	
Equals: GROSS DOMESTIC PRODUCT	1043257.8	1104492.2	1151707.8	1265308.0	1332681.0	1377456.7	1429445.4	1486079.3	1564123.9	1641786.0	1730398.5	

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 1000: 2008 SNA, Korean won, Western calendar year **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Base year	**2010**											
	Industries											
Agriculture, forestry and fishing	27127.7	28646.6	29575.7	28297.4	27744.6	27506.9	28357.7	29378.2	29251.4	28441.6	28530.8	
Manufacturing, mining and quarrying and other industrial activities	324768.4	336675.0	335953.0	379602.2	402645.7	412530.8	426402.7	441138.2	450061.7	460799.4	480030.4	
Manufacturing	299922.4	311055.7	309504.6	351770.6	374782.0	383682.6	397426.0	411494.7	418743.2	428611.8	447262.7	
Construction	61060.9	59503.8	60877.8	58633.7	55432.2	54430.5	56044.1	56470.9	59691.2	65696.3	70339.2	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	159843.6	164126.5	161698.9	174890.2	183216.0	188643.1	193294.5	197920.5	201623.8	207047.0	209410.8	
Information and communication	42030.3	43096.9	43953.2	45364.1	47931.6	50199.3	52773.2	55164.8	56532.2	58282.1	59743.4	
Financial and insurance activities	63996.4	66969.4	70201.1	71669.6	72741.3	75547.3	78583.9	83020.5	88568.7	90844.7	94249.9	
Real estate activities	85271.4	88185.9	89033.3	91042.0	93383.7	93182.9	93999.5	97112.9	98773.8	99559.1	100496.5	
Professional, scientific, technical, administrative and support service activities	70219.1	73410.3	73951.0	77950.1	80913.7	83352.8	87244.6	91424.0	95713.9	97986.2	99948.1	
Public administration and defence, education, human health and social work activities	170280.5	175119.7	181134.7	186560.4	189929.0	195994.0	200971.3	206443.0	211883.7	218321.8	225364.9	
Other service activities	28787.6	29628.3	29957.2	31114.5	31465.5	31972.6	32683.2	33106.0	32999.7	33682.9	33803.2	
Equals: VALUE ADDED, GROSS, at basic prices	1033356.2	1065183.3	1076429.7	1145124.1	1185403.2	1213224.4	1250078.5	1290494.0	1324279.2	1360370.9	1401679.0	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	113967.6	114537.1	111675.3	120183.9	126489.5	128708.4	130627.4	136454.6	142688.3	149817.1	154793.8	
Plus: Statistical discrepancy	907.0	891.4	789.5	...	-740.9	-142.1	-172.8	1019.1	2481.2	3261.9	3366.9	
Equals: GROSS DOMESTIC PRODUCT	[a] 1147311.4	1179771.4	1188118.4	1265308.0	1311892.7	1341966.5	1380832.6	1426972.4	1466788.3	1509755.0	1555995.3	

[a] Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Total Economy

Series 1000: 2008 SNA, Korean won, Western calendar year **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	2338285.9	2655648.1	2724187.7	3048067.5	3367597.0	3472075.1	3503479.8	3564095.5	3548196.5	3616272.7	...	
Less: Intermediate consumption, at purchaser's prices	1396414.3	1659390.7	1679622.2	1902943.4	2157640.8	2220619.8	2200241.6	2209240.2	2124549.8	2125410.9	...	
Equals: VALUE ADDED, GROSS, at basic prices	941871.6	996257.5	1044565.5	1145124.1	1209956.2	1251455.3	1303238.2	1354855.3	1423646.7	1490861.9	1569041.6	
Compensation of employees	457914.0	483000.6	500935.3	536350.3	570366.6	599308.5	629400.4	661406.3	698570.3	735124.7	767598.4	
Taxes on production and imports, less Subsidies	12328.1	13489.9	12452.4	13654.1	14523.2	15231.9	15663.9	16704.5	18301.5	19320.4	20587.5	
Taxes on production and imports	12429.9	13605.2	12601.4	13806.1	14657.1	15379.8	15828.2	16874.3	18449.8	19478.7	20751.6	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Other taxes on production	12429.9	13605.2	12601.4	13806.1	14657.1	15379.8	15828.2	16874.3	18449.8	19478.7	20751.6	
Less: Subsidies	101.7	115.4	149.0	152.0	133.9	147.9	164.3	169.8	148.2	158.2	164.1	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	101.7	115.4	149.0	152.0	133.9	147.9	164.3	169.8	148.2	158.2	164.1	
OPERATING SURPLUS, GROSS [a]	471629.5	499767.0	531177.8	595119.8	625066.5	636915.0	658173.8	676744.6	706774.9	736416.6	780855.7	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	178020.1	203033.6	221748.3	232133.2	252381.9	267390.0	279101.5	291307.3	305680.4	315531.1	331693.0	
OPERATING SURPLUS, NET [b]	293609.4	296733.4	309429.5	362986.6	372684.6	369525.0	379072.3	385437.3	401094.5	420885.5	449162.7	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	339888.5	364686.8	327841.2	405188.0	439236.1	427028.5	416000.3	435078.1	452315.1	480261.6	537732.6	
Gross fixed capital formation	318338.8	346612.1	360697.2	385923.6	403045.3	407306.9	418288.6	433265.5	458419.9	487274.2	538516.5	
Changes in inventories	18840.8	16682.1	-33268.8	18333.0	35300.6	18780.8	-2389.2	812.3	-7360.0	-7880.7	-2262.6	
Acquisitions less disposals of valuables	2708.9	1392.6	412.8	931.4	890.1	940.8	101.0	1000.2	1255.2	868.2	1478.6	
Employment (average, in 1000 persons)	23561.1	23774.8	23687.6	24032.8	24526.5	24954.8	25299.4	25897.2	26177.7	26409.1	26724.8	

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Agriculture, forestry and fishing (A)

Series 1000: 2008 SNA, Korean won, Western calendar year **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	44014.3	47852.4	51020.8	53073.7	54991.2	56538.1	56548.4	57148.7	57644.1	56088.1	...	
Less: Intermediate consumption, at purchaser's prices	18496.6	22869.4	23987.4	24776.3	24537.2	25762.9	26111.2	25588.4	25031.9	24441.1	...	
Equals: VALUE ADDED, GROSS, at basic prices	25517.7	24983.1	27033.4	28297.4	30454.0	30775.1	30437.2	31560.3	32612.2	31647.0	...	
Compensation of employees	2987.7	3038.8	3672.3	3835.1	4148.6	4244.3	4346.7	4276.4	4567.2	4769.1	...	
Taxes on production and imports, less Subsidies	689.4	844.1	830.4	976.8	970.9	1018.1	1251.2	1296.8	1400.9	...	...	
OPERATING SURPLUS, GROSS [a]	21840.7	21100.2	22530.7	23485.4	25334.5	25512.7	24839.3	25987.1	26644.1	25391.5	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	5011.9	5291.6	5536.8	5506.4	5768.1	5501.4	5372.7	5312.6	5359.1	5278.6	...	
OPERATING SURPLUS, NET [b]	16828.8	15808.5	16993.9	17979.0	19566.5	20011.3	19466.6	20674.6	21285.0	20112.9	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	4504.8	4227.7	4713.5	4703.0	5054.5	4919.5	4782.8	4777.2	5076.9	5038.8	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	1720.0	1698.2	1659.6	1586.3	1562.7	1530.5	1513.1	1446.1	1337.4	1272.5	1278.6	

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Crop and animal production, hunting and related service activities (01)

Series 1000: 2008 SNA, Korean won, Western calendar year — **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...		
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...		
Equals: VALUE ADDED, GROSS, at basic prices	22082.8	21302.5	22043.2	23107.3	24952.0	25410.8	25408.3	26417.4	27428.0	25977.4		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies	376.1	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Forestry and logging (02)

Series 1000: 2008 SNA, Korean won, Western calendar year — **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...		
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...		
Equals: VALUE ADDED, GROSS, at basic prices	1174.3	1284.8	1497.0	1764.4	1769.2	1948.0	1967.8	2144.5	2090.9	2127.6		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies	297.1	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Fishing and aquaculture (03)

Series 1000: 2008 SNA, Korean won, Western calendar year — **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...		
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...		
Equals: VALUE ADDED, GROSS, at basic prices	2260.7	2395.8	3493.2	3425.8	3732.8	3416.4	3061.1	2998.4	3093.4	3542.0		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Taxes on production and imports, less Subsidies	16.2	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Mining and quarrying (B)

Series 1000: 2008 SNA, Korean won, Western calendar year **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	3406.5	3830.0	3910.5	3912.6	4040.3	3894.5	4441.9	4575.5	4606.4	4863.7		
Less: Intermediate consumption, at purchaser's prices	1372.5	1589.7	1672.8	1713.3	1753.3	1616.0	1970.9	2055.4	2029.3	2061.6		
Equals: VALUE ADDED, GROSS, at basic prices	2034.0	2240.3	2237.7	2199.3	2287.0	2278.5	2471.0	2520.2	2577.1	2802.1		
Compensation of employees	695.0	789.4	757.6	724.1	722.6	731.7	789.6	837.8	929.4	975.9		
Taxes on production and imports, less Subsidies	20.0	21.5	21.4	20.5	21.9	21.6	24.0	26.3	27.5	...		
OPERATING SURPLUS, GROSS [a]	1319.0	1429.4	1458.7	1454.7	1542.4	1525.2	1657.4	1656.1	1620.2	1796.0		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	478.4	529.8	546.0	555.8	580.7	513.8	518.4	530.1	546.8	556.1		
OPERATING SURPLUS, NET [b]	840.6	899.7	912.7	898.9	961.8	1011.4	1139.0	1126.0	1073.3	1239.9		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Gross fixed capital formation	248.9	256.4	342.9	340.6	314.7	334.3	324.7	332.7	419.5	299.0		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Manufacturing (C)

Series 1000: 2008 SNA, Korean won, Western calendar year **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	1076892.4	1268680.4	1285867.0	1492740.4	1718230.9	1748924.7	1730095.3	1728374.7	1659399.1	1644492.0	...	
Less: Intermediate consumption, at purchaser's prices	811265.0	983740.9	985830.5	1140969.7	1338709.9	1360914.6	1326438.6	1319864.5	1235747.4	1204791.6	...	
Equals: VALUE ADDED, GROSS, at basic prices	265627.4	284939.5	300036.5	351770.6	379521.0	388010.1	403656.7	408510.2	423651.7	439700.3	...	
Compensation of employees	122979.8	124828.3	126722.0	142023.7	154526.8	164560.0	172878.7	182132.4	189010.7	196483.7	...	
Taxes on production and imports, less Subsidies	1841.4	2065.5	1995.2	1960.5	2010.0	2167.0	2526.9	2948.5	3473.6	...	...	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
OPERATING SURPLUS, GROSS [a]	140806.1	158045.6	171319.4	207786.4	222984.2	221283.1	228251.1	223429.3	231167.4	239497.9	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	64668.6	74623.8	83405.7	86440.3	94116.6	100558.1	104646.8	108744.0	114394.1	116456.7	...	
OPERATING SURPLUS, NET [b]	76137.5	83421.9	87913.7	121346.1	128867.6	120725.0	123604.3	114685.3	116773.3	123041.1	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	92732.5	102370.4	100542.8	127700.8	136566.2	141989.5	141968.4	146853.2	150628.7	154361.2	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	4046.8	4007.7	3876.3	4078.2	4156.2	4170.6	4241.0	4399.6	4545.5	4524.4	4503.8	

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Electricity, gas, steam and air conditioning supply (D)

Series 1000: 2008 SNA, Korean won, Western calendar year **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	48477.0	57806.4	57457.1	68971.9	78129.0	90994.9	98058.5	...	...	...		
Less: Intermediate consumption, at purchaser's prices	32385.0	48595.7	43887.1	52199.9	63366.6	74663.5	77814.2	...	...	...		
Equals: VALUE ADDED, GROSS, at basic prices	16092.1	9210.8	13570.0	16772.0	14762.4	16331.5	20244.3	...	...	...		
Compensation of employees	3900.7	4126.2	3790.7	4166.8	4345.8	4863.4	4922.2	...	...	...		
Taxes on production and imports, less Subsidies	112.6	122.9	121.5	130.9	135.5	142.2	157.8	...	...	...		
OPERATING SURPLUS, GROSS [a]	12078.7	4961.7	9657.7	12474.4	10281.0	11325.8	15164.3	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	7231.1	8292.0	9004.3	9672.3	10482.5	10845.9	11543.0	...	...	...		
OPERATING SURPLUS, NET [b]	4847.6	-3330.3	653.4	2802.1	-201.4	480.0	3621.3	...	...	...		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Gross fixed capital formation	15647.2	16212.9	18631.5	17106.8	18632.2	18861.8	20923.5	21986.2	22788.8	22375.9		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Water supply; sewerage, waste management and remediation activities (E)

Series 1000: 2008 SNA, Korean won, Western calendar year — **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	14242.4	15793.8	16485.9	20178.6	21428.4	20926.0	21681.3	...	...	...		
Less: Intermediate consumption, at purchaser's prices	7402.5	8385.6	8810.3	11318.4	12196.7	11079.2	11686.9	...	...	...		
Equals: VALUE ADDED, GROSS, at basic prices	6839.9	7408.2	7675.6	8860.2	9231.7	9846.7	9994.5	10447.1	10972.6	12778.4		
Compensation of employees	2831.1	3045.9	3266.4	3397.0	3612.2	4219.8	4393.5	...	...	...		
Taxes on production and imports, less Subsidies	55.3	64.0	65.8	70.8	62.1	64.1	69.3	...	...	...		
OPERATING SURPLUS, GROSS [a]	3953.5	4298.3	4343.4	5392.4	5557.4	5562.8	5531.7	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	2384.3	2709.2	2896.0	3027.3	3309.5	3484.4	3723.8	...	...	...		
OPERATING SURPLUS, NET [b]	1569.2	1589.1	1447.4	2365.1	2247.9	2078.4	1807.9	...	...	...		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Construction (F)

Series 1000: 2008 SNA, Korean won, Western calendar year — **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	159992.3	173569.2	180398.4	181057.7	182339.5	181879.6	191565.7	194823.7	206353.0	227876.0	...	
Less: Intermediate consumption, at purchaser's prices	101998.8	115951.7	120788.4	122424.1	123752.2	121920.1	127315.2	127557.0	131830.9	143501.7	...	
Equals: VALUE ADDED, GROSS, at basic prices	57993.5	57617.5	59610.0	58633.7	58587.3	59959.4	64250.5	67266.7	74522.1	84374.3	...	
Compensation of employees	41425.7	42630.7	44048.6	44983.4	44997.7	46538.8	50566.5	52640.0	57512.5	64608.3	...	
Taxes on production and imports, less Subsidies	865.0	965.6	927.1	964.9	1009.2	1057.3	1051.6	1126.5	1229.0	...	...	
OPERATING SURPLUS, GROSS [a]	15702.8	14021.2	14634.4	12685.4	12580.5	12363.4	12632.3	13500.2	15780.6	18455.0	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	4242.9	4603.8	4955.8	5055.6	5318.6	5417.5	5747.2	5852.5	6248.3	6376.8	...	
OPERATING SURPLUS, NET [b]	11460.0	9417.4	9678.5	7629.8	7261.9	6945.9	6885.1	7647.7	9532.4	12078.2	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	3998.3	4126.0	4288.9	4270.7	5002.6	5000.2	4717.0	4801.2	4885.3	5307.5	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	1863.6	1828.2	1734.6	1768.4	1772.4	1797.0	1779.7	1828.7	1853.8	1869.0	1987.7	

[a] Includes Mixed Income, Gross.

[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Wholesale and retail trade; repair of motor vehicles and motorcycles (G)

Series 1000: 2008 SNA, Korean won, Western calendar year **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	141895.9	151524.0	163818.3	191489.5	211079.7	223433.7	222837.9	...	...	...		
Less: Intermediate consumption, at purchaser's prices	62855.1	65696.0	74362.7	91000.4	101445.1	109050.0	106357.6	...	...	...		
Equals: VALUE ADDED, GROSS, at basic prices	79040.8	85828.0	89455.5	100489.2	109634.6	114383.7	116480.3	116499.6	118170.3	123294.8		
Compensation of employees	31805.0	33375.4	35003.7	37463.8	40644.0	42310.2	43311.4	...	...	...		
Taxes on production and imports, less Subsidies	783.4	931.3	956.8	1185.7	1281.1	1275.5	1305.6	...	...	...		
OPERATING SURPLUS, GROSS [a]	46452.4	51521.4	53495.0	61839.6	67709.5	70798.0	71863.3	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	5647.0	6298.6	6874.6	6999.9	7819.7	8092.5	8253.6	...	...	...		
OPERATING SURPLUS, NET [b]	40805.4	45222.7	46620.4	54839.8	59889.8	62705.5	63609.7	...	...	...		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Gross fixed capital formation	10201.4	12014.6	11853.3	13601.2	16314.3	16254.9	16426.7	19491.3	19121.7	19974.0		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Transportation and storage (H)

Series 1000: 2008 SNA, Korean won, Western calendar year **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	100739.0	122749.4	109851.9	128969.1	128403.3	133262.2	132177.6	136099.1	137394.4	139212.7		
Less: Intermediate consumption, at purchaser's prices	60380.0	80610.0	69331.5	84430.0	85944.6	89691.5	85405.6	85792.3	81239.9	79981.9		
Equals: VALUE ADDED, GROSS, at basic prices	40359.0	42139.4	40520.3	44539.1	42458.7	43570.7	46772.0	50306.8	56154.6	59230.7		
Compensation of employees	19251.6	20757.7	20121.6	22794.7	23081.3	23631.1	25353.5	27153.0	29900.3	31371.3		
Taxes on production and imports, less Subsidies	354.6	400.3	378.5	474.3	451.4	478.9	535.5	627.0	712.2	...		
OPERATING SURPLUS, GROSS [a]	20752.8	20981.4	20020.2	21270.1	18925.9	19460.7	20882.9	22526.8	25542.0	27088.6		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	10543.2	11940.2	12524.6	13509.4	14546.6	15651.5	16510.6	17663.4	19041.1	20289.6		
OPERATING SURPLUS, NET [b]	10209.6	9041.2	7495.6	7760.7	4379.3	3809.2	4372.3	4863.4	6500.9	6799.0		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Gross fixed capital formation	21376.5	26507.4	26316.9	29578.7	32142.3	32047.7	31388.1	32153.2	33758.5	32782.6		

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Accommodation and food service activities (I)

Series 1000: 2008 SNA, Korean won, Western calendar year **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	60206.0	67519.3	72169.4	74942.9	83781.0	87860.2	89415.2					
Less: Intermediate consumption, at purchaser's prices	34765.5	40033.6	43484.4	45080.9	52710.3	55436.2	55643.6					
Equals: VALUE ADDED, GROSS, at basic prices	25440.5	27485.7	28685.0	29862.0	31070.7	32424.0	33771.6					
Compensation of employees	12402.0	13847.9	14848.5	15077.1	16343.6	17421.1	18071.2					
Taxes on production and imports, less Subsidies	924.6	716.0	725.5	687.6	725.2	780.5	755.9					
OPERATING SURPLUS, GROSS [a]	12113.9	12921.9	13110.9	14097.3	14001.9	14222.4	14944.5					
MIXED INCOME, GROSS	...	...	...	...	...	...	...					
Less: Consumption of fixed capital	2020.8	2151.2	2257.0	2249.1	2371.5	2459.7	2498.4					
OPERATING SURPLUS, NET [b]	10093.1	10770.7	10853.9	11848.2	11630.4	11762.6	12446.1					
MIXED INCOME, NET	...	...	...	...	...	...	...					
Gross capital formation	...	...	...	...	...	...	...					

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Information and communication (J)

Series 1000: 2008 SNA, Korean won, Western calendar year **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	90798.7	93482.5	97344.6	102243.8	108005.3	112109.3	116188.0	120347.1	123447.4	128058.9	...	
Less: Intermediate consumption, at purchaser's prices	48837.8	51118.4	53356.1	56879.7	61178.3	63335.1	65598.8	67836.3	69190.2	71348.3	...	
Equals: VALUE ADDED, GROSS, at basic prices	41960.9	42364.1	43988.5	45364.1	46827.0	48774.2	50589.2	52510.8	54257.2	56710.7	...	
Compensation of employees	18036.8	18993.7	20015.4	20390.6	22240.0	23072.3	24514.9	25601.0	26756.8	28451.6	...	
Taxes on production and imports, less Subsidies	356.6	399.6	411.8	396.5	361.7	379.9	480.1	525.0	633.0	...	...	
OPERATING SURPLUS, GROSS [a]	23567.5	22970.8	23561.3	24577.0	24225.3	25321.9	25594.3	26384.8	26867.4	27562.0	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	13865.6	15701.5	16876.0	17257.6	18320.0	19371.8	20076.3	20752.5	21702.1	22455.0	...	
OPERATING SURPLUS, NET [b]	9701.9	7269.3	6685.3	7319.4	5905.3	5950.1	5518.0	5632.3	5165.3	5107.0	...	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	19172.1	19831.2	19481.3	20764.8	22303.8	25104.6	24065.5	23620.0	23153.5	24006.5	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	645.2	636.3	657.5	670.4	706.2	706.6	696.7	718.2	773.5	783.5	782.7	

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Financial and insurance activities (K)

Series 1000: 2008 SNA, Korean won, Western calendar year **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	110130.8	119359.0	122210.3	129882.1	141488.7	143633.4	139482.2	142207.2	148085.6	152580.2	...	
Less: Intermediate consumption, at purchaser's prices	48239.4	54431.5	56858.6	58212.5	63616.1	67824.9	67004.1	66347.4	69385.9	71504.5	...	
Equals: VALUE ADDED, GROSS, at basic prices	61891.3	64927.5	65351.7	71669.6	77872.6	75808.5	72478.1	75859.8	78699.7	81075.7	...	
Compensation of employees	26660.9	26690.5	27816.3	29412.2	30702.4	30155.3	30671.2	32492.0	34040.0	35070.5	...	
Taxes on production and imports, less Subsidies	338.3	414.6	420.8	299.6	297.7	315.7	322.4	346.4	420.7	...	...	
OPERATING SURPLUS, GROSS [a]	34892.1	37822.3	37114.5	41957.8	46872.5	45337.5	41484.4	43021.4	44239.0	45560.7	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	4759.0	5305.9	5618.0	5537.7	5771.5	6293.1	6406.2	6552.5	6728.4	6888.0	...	
OPERATING SURPLUS, NET [b]	30133.1	32516.5	31496.6	36420.1	41101.0	39044.4	35078.2	36468.9	37510.6	38672.7	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	8255.8	8762.2	8410.3	10025.9	10935.7	10089.3	10150.1	10583.5	11122.2	11414.4	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	816.1	833.3	777.4	819.8	859.0	855.5	874.9	849.7	798.0	802.8	791.4	

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Real estate activities (L)

Series 1000: 2008 SNA, Korean won, Western calendar year **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	99067.9	103578.6	106577.6	109849.4	115464.8	119730.2	125273.3	...	...	...	...	
Less: Intermediate consumption, at purchaser's prices	20832.3	21310.7	20588.1	21454.5	23713.4	23803.8	25200.4	...	...	...	...	
Equals: VALUE ADDED, GROSS, at basic prices [a]	78235.6	82267.9	85989.5	88395.0	91751.4	95926.4	100072.9	...	...	...	...	
Compensation of employees	7011.6	7561.6	8026.4	8291.8	8918.6	8650.9	8592.0	...	...	...	...	
Taxes on production and imports, less Subsidies	4159.0	4472.3	3561.5	4398.7	5001.0	5293.4	4849.0	...	...	...	...	
OPERATING SURPLUS, GROSS [b]	67065.0	70234.0	74401.5	75704.5	77831.7	81982.1	86632.0	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	16449.2	18697.9	19888.7	21309.0	24161.6	25819.9	27503.4	...	...	...	...	
OPERATING SURPLUS, NET [c]	50615.7	51536.1	54512.9	54395.4	53670.2	56162.2	59128.6	...	...	...	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	64522.5	67228.2	64230.0	60582.3	57366.6	56079.7	67396.9	75222.9	89357.3	109644.3	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	501.7	489.2	501.0	517.4	488.1	488.5	488.7	513.4	539.8	576.0	621.4	

[a] Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).
[b] Includes Mixed Income, Gross.
[c] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Professional, scientific and technical activities (M)

Series 1000: 2008 SNA, Korean won, Western calendar year **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	73085.3	82160.1	87177.4	95846.6	104346.6	110938.5	118093.4	...	...	...		
Less: Intermediate consumption, at purchaser's prices	31513.1	35342.6	37557.8	41677.8	45996.2	48411.8	51105.7	...	...	...		
Equals: VALUE ADDED, GROSS, at basic prices	41572.3	46817.5	49619.6	54168.8	58350.3	62526.7	66987.8	71383.9	75716.0	78593.2		
Compensation of employees	26748.3	30214.0	31789.7	35369.0	38693.4	41621.9	44689.8	...	...	...		
Taxes on production and imports, less Subsidies	297.4	398.1	405.8	396.8	351.9	371.3	393.9	...	...	...		
OPERATING SURPLUS, GROSS [a]	14526.6	16205.3	17424.0	18403.0	19305.0	20533.6	21904.1	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	6761.1	7450.1	8048.6	8498.3	8882.2	9190.5	9410.4	...	...	...		
OPERATING SURPLUS, NET [b]	7765.5	8755.3	9375.4	9904.8	10422.8	11343.1	12493.7	...	...	...		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Gross fixed capital formation	6952.3	8211.9	8661.5	9539.7	10238.5	11477.2	11201.1	11618.8	12183.1	12569.8		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Administrative and support service activities (N)

Series 1000: 2008 SNA, Korean won, Western calendar year **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	31939.6	35472.3	35266.9	41647.0	43736.8	46284.4	48022.8					
Less: Intermediate consumption, at purchaser's prices	10764.4	12220.2	12480.0	15218.8	15845.0	16985.8	16798.0					
Equals: VALUE ADDED, GROSS, at basic prices	21175.2	23252.1	22786.9	26428.3	27891.8	29298.6	31224.8					
Compensation of employees	13812.1	15163.4	15124.7	17665.4	18423.1	19744.7	20162.9					
Taxes on production and imports, less Subsidies	139.0	170.1	165.5	188.6	159.7	165.9	171.1					
OPERATING SURPLUS, GROSS [a]	7224.1	7918.7	7496.7	8574.2	9309.0	9388.0	10890.8					
MIXED INCOME, GROSS	...	...	...	...	...	...	...					
Less: Consumption of fixed capital	1536.8	1768.1	1942.6	2128.1	2494.4	2689.1	2985.8					
OPERATING SURPLUS, NET [b]	5687.3	6150.5	5554.1	6446.2	6814.6	6698.9	7905.0					
MIXED INCOME, NET	...	...	...	...	...	...	...					
Gross capital formation	...	...	...	...	...	...	...					

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Public administration and defence; compulsory social security (O)

Series 1000: 2008 SNA, Korean won, Western calendar year **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	91853.6	102024.2	108977.1	114058.1	120585.5	126694.0	133055.2	137078.1	144769.5	151906.8		
Less: Intermediate consumption, at purchaser's prices	27123.7	30815.4	32799.1	35172.2	37294.7	38039.4	39278.8	38744.6	41921.2	44305.8		
Equals: VALUE ADDED, GROSS, at basic prices	64729.9	71208.8	76178.0	78885.9	83290.8	88654.6	93776.3	98333.5	102848.3	107601.0		
Compensation of employees	44743.4	47797.5	50577.1	51213.3	52905.9	56313.5	59805.0	62761.2	65865.8	68954.3		
Taxes on production and imports, less Subsidies	3.6	4.0	4.3	2.7	3.3	3.2	4.2	4.5	27.7	...		
OPERATING SURPLUS, GROSS	19982.9	23407.3	25596.6	27669.9	30381.5	32337.9	33967.1	35567.8	36954.9	38617.9		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	19982.9	23407.3	25596.6	27669.9	30381.5	32337.9	33967.1	35567.8	36954.9	38617.9		

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Gross fixed capital formation	43725.3	47626.2	60624.9	54373.3	54751.3	53558.5	53819.2	52222.9	55718.3	58430.4		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Education (P)

Series 1000: 2008 SNA, Korean won, Western calendar year **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	76948.6	85476.9	89511.9	91982.7	94198.9	98259.9	101174.5	103734.0	106181.8	108316.7		
Less: Intermediate consumption, at purchaser's prices	22645.6	25731.1	27596.8	28233.2	27639.3	29713.6	29575.2	29726.2	29944.6	30652.3		
Equals: VALUE ADDED, GROSS, at basic prices	54303.0	59745.8	61915.1	63749.4	66559.6	68546.3	71599.3	74007.8	76237.2	77664.4		
Compensation of employees	44470.5	48729.3	50142.7	51298.1	53846.6	55563.8	58029.7	60642.3	63059.2	64332.3		
Taxes on production and imports, less Subsidies	134.8	152.2	157.5	124.3	108.7	147.7	214.9	184.3	247.6	...		
OPERATING SURPLUS, GROSS [a]	9697.7	10864.3	11614.9	12327.0	12604.3	12834.8	13354.7	13181.2	12930.4	13073.0		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	5307.4	6124.1	6762.7	7093.4	7722.6	8168.9	8539.2	8904.4	9281.8	9662.6		
OPERATING SURPLUS, NET [b]	4390.2	4740.2	4852.2	5233.7	4881.7	4665.9	4815.5	4276.9	3648.6	3410.5		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Gross fixed capital formation	11773.7	13076.1	15930.7	14973.2	14395.8	13867.2	13384.3	12505.1	12423.8	12931.2		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Human health and social work activities (Q)

Series 1000: 2008 SNA, Korean won, Western calendar year **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	63189.8	69088.7	77873.7	84702.3	91218.9	97327.3	103612.1	111056.8	118797.8	129922.1		
Less: Intermediate consumption, at purchaser's prices	29891.5	33141.7	37247.8	40777.3	44562.8	47296.0	50760.6	53927.1	56817.4	61821.2		
Equals: VALUE ADDED, GROSS, at basic prices	33298.4	35947.0	40625.9	43925.1	46656.1	50031.3	52851.5	57129.7	61980.4	68100.9		
Compensation of employees	23885.2	25955.4	29193.8	31309.4	33983.8	36622.4	38980.7	41990.8	45002.9	49797.3		

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Taxes on production and imports, less Subsidies	183.4	227.8	245.2	211.6	186.2	202.0	210.9	209.3	282.4	...		
OPERATING SURPLUS, GROSS [a]	9229.7	9763.8	11186.9	12404.1	12486.2	13206.9	13660.0	14929.6	16695.2	17980.7		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	3178.6	3715.6	4255.3	4642.0	5070.4	5490.8	5783.4	6093.7	6482.1	6832.6		
OPERATING SURPLUS, NET [b]	6051.1	6048.2	6931.6	7762.1	7415.8	7716.1	7876.5	8835.9	10213.1	11148.1		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Gross fixed capital formation	6540.1	6930.2	7623.9	8952.7	9052.5	8740.9	8910.2	9036.8	9707.5	9920.4		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Arts, entertainment and recreation (R)

Series 1000: 2008 SNA, Korean won, Western calendar year **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	18725.2	20145.1	20980.3	22776.8	23909.9	25161.4	26507.5	...	...	...		
Less: Intermediate consumption, at purchaser's prices	8627.3	9338.2	9617.8	10875.9	11264.9	12003.7	12774.6	...	...	...		
Equals: VALUE ADDED, GROSS, at basic prices	10097.9	10806.9	11362.4	11900.9	12645.0	13157.7	13733.0	...	...	...		
Compensation of employees	4226.9	4467.8	4678.9	4642.4	5127.5	5225.5	5416.7	...	...	...		
Taxes on production and imports, less Subsidies	955.2	976.4	913.1	1019.7	1258.9	1208.1	1200.7	...	...	...		
OPERATING SURPLUS, GROSS [a]	4915.8	5362.7	5770.4	6238.8	6258.7	6724.1	7115.6	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	2287.4	2611.6	2918.8	2974.6	3110.0	3250.0	3318.9	...	...	...		
OPERATING SURPLUS, NET [b]	2628.4	2751.1	2851.6	3264.3	3148.7	3474.1	3796.7	...	...	...		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Gross fixed capital formation	8687.3	9230.6	9044.8	9409.8	9974.4	8981.5	8830.0	8060.4	8074.9	8218.2		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Other service activities (S)

Series 1000: 2008 SNA, Korean won, Western calendar year **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	32680.7	35535.8	37288.7	39742.2	42218.5	44222.9	45249.0					
Less: Intermediate consumption, at purchaser's prices	17018.4	18468.4	19364.8	20528.6	22114.2	23071.6	23401.7					
Equals: VALUE ADDED, GROSS, at basic prices	15662.3	17067.4	17923.9	19213.6	20104.4	21151.3	21847.4					
Compensation of employees	10039.7	10987.2	11338.8	12292.4	13102.6	13817.7	13904.3					
Taxes on production and imports, less Subsidies	114.5	143.4	144.6	143.5	126.8	139.6	139.0					
OPERATING SURPLUS, GROSS [a]	5508.1	5936.7	6440.5	6777.7	6874.9	7194.0	7804.1					
MIXED INCOME, GROSS	...	...	...	...	...	...	...					
Less: Consumption of fixed capital	1663.8	1811.3	1840.2	2006.7	2154.0	2253.2	2296.2					
OPERATING SURPLUS, NET [b]	3844.4	4125.4	4600.3	4771.0	4720.9	4940.8	5507.8					
MIXED INCOME, NET	...	...	...	...	...	...	...					
Gross capital formation	...	...	...	...	...	...	...					

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 3.1 Government final consumption expenditure by function at current prices

Series 1000: 2008 SNA, Korean won, Western calendar year **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
General public services	22966.3	24943.4	26665.4	28806.7	29275.3	30503.5	31792.1	32109.7	32481.2	35789.5		
Defence	19181.3	21137.2	22249.9	23079.1	24568.2	25846.2	27226.0	28067.5	29642.2	30716.9		
Public order and safety	11341.6	12158.9	12755.3	13117.9	13932.9	15056.5	15643.0	16664.6	18168.6	19236.6		
Economic affairs	16350.4	19226.3	21191.4	22785.3	22491.5	23558.6	24521.7	24644.3	25002.5	24797.5		
Environment protection	3803.5	4290.7	4472.9	4421.9	4452.1	4600.5	4631.8	4858.9	5076.0	5242.4		
Housing and community amenities	962.1	1054.3	937.4	1349.7	1377.3	1294.6	1382.9	1595.8	1674.7	1595.8		
Health	30243.0	33017.6	37997.8	43099.3	45668.0	47772.4	51361.8	55496.2	59822.8	65428.1		
Recreation, culture and religion	1994.9	2188.6	2302.5	2389.3	2532.8	2748.3	2961.3	3074.4	3377.7	3539.3		
Education	33803.1	38369.0	40400.0	38183.1	43795.4	46964.5	49166.5	52242.5	53689.6	56291.8		
Social protection	4665.2	5365.4	5733.3	5876.3	6287.6	5979.0	5780.3	5970.3	5831.1	6529.1		
Equals: General government final consumption expenditure	145311.2	161751.2	174706.0	183108.5	194381.2	204324.2	214467.3	224724.2	234766.4	249166.8		

Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices

Series 1000: 2008 SNA, Korean won, Western calendar year **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	Individual consumption expenditure of households											
Food and non-alcoholic beverages	61032.3	66931.6	70403.1	76710.8	84816.5	89026.0	90963.5	93421.4	96639.8	101795.1	106615.8	
Alcoholic beverages, tobacco and narcotics	13629.4	14413.5	14115.0	13975.2	14270.0	14498.6	15041.7	15482.1	19091.0	20680.3	21067.7	
Clothing and footwear	32609.5	32956.4	33257.4	36767.4	39492.2	40907.1	43278.3	43967.4	44031.8	45555.7	45574.1	
Housing, water, electricity, gas and other fuels	96589.3	101823.2	104325.8	109744.7	115516.0	121997.0	127220.4	130536.4	132808.0	137143.9	142236.7	
Furnishings, household equipment and routine maintenance of the house	16207.0	16033.4	15504.2	17350.9	18280.2	18303.2	18948.6	20247.3	20740.3	22779.1	25279.8	
Health	19745.5	21743.6	24062.3	26111.9	28113.4	30221.9	32477.0	34712.4	37070.7	40012.7	43097.8	
Transport	58673.5	62654.3	65666.9	72137.8	78660.1	80858.6	82439.2	86631.0	88855.8	90328.0	92707.5	
Communication	22686.5	23487.7	23614.5	24800.6	26312.8	26734.1	25835.7	24657.5	24222.8	23575.8	24389.8	
Recreation and culture	43509.8	45977.2	46888.4	50253.4	53144.9	55540.2	57623.3	59826.5	60803.1	63146.1	64266.9	
Education	36717.6	40126.1	41400.8	42134.3	42812.1	40866.0	40454.9	40228.8	39820.2	39839.9	40937.2	
Restaurants and hotels	42706.6	45623.4	47242.4	49041.9	52878.8	54931.7	56537.9	59813.0	59950.1	61279.5	62224.8	
Miscellaneous goods and services	71052.6	76876.5	78772.6	84356.0	92239.9	94057.2	92958.5	95553.7	97885.8	101208.6	104279.7	
Equals: Household final consumption expenditure in domestic market	515159.6	548646.8	565253.4	603385.0	646536.8	667941.6	683779.0	705077.7	721919.5	747344.7	772677.8	
Plus: Direct purchases abroad by residents	18288.7	18686.8	17615.7	20183.5	18401.1	21888.4	22755.8	23112.9	26702.4	29491.5	32222.2	
Less: Direct purchases in domestic market by non-residents	3689.3	6646.1	8075.4	8340.5	9828.6	11733.5	12673.7	15508.1	14252.7	17387.1	12781.7	
Equals: Household final consumption expenditure	529759.0	560687.5	574793.7	615228.0	655109.3	678096.5	693861.0	712682.4	734369.1	759449.1	792118.3	
	Individual consumption expenditure of non-profit institutions serving households (NPISHs)											
Equals: NPISHs final consumption expenditure	16670.3	18365.9	20088.9	21484.7	24032.2	29517.5	33938.9	35518.3	36870.1	39279.8	40116.4	
	Individual consumption expenditure of general government											
Equals: Individual consumption expenditure of general government	70706.1	78940.6	86433.6	89548.0	98283.9	103464.2	109269.8	116783.4	122721.1	131788.3	...	
Equals: Total actual individual consumption	617135.3	657994.0	681316.2	726260.7	777425.4	811078.2	837069.7	864984.2	893960.3	930517.2	973566.5	

Table 4.1 Total Economy (S.1)

Series 1000: 2008 SNA, Korean won, Western calendar year **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	2338285.9	2655648.1	2724187.7	3048067.5	3367597.0	3472075.1	3503479.8	3564095.5	3548196.5	3616272.7	...	...
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	101386.2	108234.7	107142.3	120183.9	122724.8	126001.4	126207.2	131224.0	140477.2	150924.2	161356.9	...

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Plus: Taxes on products	104945.1	111690.3	110305.2	123663.9	126305.6	130017.8	130246.4	135684.8	145257.7	155960.2	166572.7	...
Less: Subsidies on products	3558.9	3455.6	3162.9	3480.0	3580.8	4016.4	4039.2	4460.8	4780.5	5036.0	5215.8	...
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices	1396414.3	1659390.7	1679622.2	1902943.4	2157640.8	2220619.8	2200241.6	2209240.2	2124549.8	2125410.9	...	...
GROSS DOMESTIC PRODUCT	1043257.8	1104492.2	1151707.8	1265308.0	1332681.0	1377456.7	1429445.4	1486079.3	1564123.9	1641786.0	1730398.5	...
Less: Consumption of fixed capital	178020.1	203033.6	221748.3	232133.2	252381.9	267390.0	279101.5	291307.3	305680.4	315531.1	331693.0	...
NET DOMESTIC PRODUCT	865237.7	901458.6	929959.5	1033174.8	1080299.1	1110066.7	1150343.9	1194772.1	1258443.5	1326254.9	1398705.5	...
	II.1.1 Generation of income account - Resources											
GROSS DOMESTIC PRODUCT	1043257.8	1104492.2	1151707.8	1265308.0	1332681.0	1377456.7	1429445.4	1486079.3	1564123.9	1641786.0	1730398.5	...
	II.1.1 Generation of income account - Uses											
Compensation of employees	457914.0	483000.6	500935.3	536350.3	570366.6	599308.5	629400.4	661406.3	698570.3	735124.7	767598.4	...
Taxes on production and imports, less Subsidies	113714.3	121724.6	119594.7	133838.0	137248.0	141233.3	141871.1	147928.5	158778.7	170244.6	181944.4	...
Taxes on production and imports	117375.0	125295.5	122906.6	137470.0	140962.7	145397.6	146074.5	152559.1	163707.4	175438.8	187324.2	...
Taxes on products	104945.1	111690.3	110305.2	123663.9	126305.6	130017.8	130246.4	135684.8	145257.7	155960.2	166572.7	...
Other taxes on production	12429.9	13605.2	12601.4	13806.1	14657.1	15379.8	15828.2	16874.3	18449.8	19478.7	20751.6	...
Less: Subsidies	3660.7	3570.9	3311.9	3632.0	3714.7	4164.3	4203.4	4630.6	4928.7	5194.2	5379.8	...
Subsidies on products	3558.9	3455.6	3162.9	3480.0	3580.8	4016.4	4039.2	4460.8	4780.5	5036.0	5215.8	...
Other subsidies on production	101.7	115.4	149.0	152.0	133.9	147.9	164.3	169.8	148.2	158.2	164.1	...
OPERATING SURPLUS, GROSS [a]	471629.5	499767.0	531177.8	595119.8	625066.5	636915.0	658173.8	676744.6	706774.9	736416.6	780855.7	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
	II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS [a]	471629.5	499767.0	531177.8	595119.7	625066.4	636914.9	658173.9	676744.5	706774.9	736416.6	780855.7	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Compensation of employees	458000.0	482682.5	500240.1	535302.3	569343.3	598275.2	628336.9	660393.4	697988.4	734010.3	766202.9	...
Taxes on production and imports, less Subsidies	113714.3	121724.6	119594.7	133838.0	137248.0	141233.3	141871.1	147928.5	158778.7	170244.6	181944.4	...
Taxes on production and imports	117375.0	125295.5	122906.6	137470.0	140962.7	145397.6	146074.5	152559.1	163707.4	175438.8	187324.2	...
Taxes on products	104945.1	111690.3	110305.2	123663.9	126305.6	130017.8	130246.4	135684.8	145257.7	155960.2	166572.7	...
Other taxes on production	12429.9	13605.2	12601.4	13806.1	14657.1	15379.8	15828.2	16874.3	18449.8	19478.7	20751.6	...
Less: Subsidies	3660.7	3570.9	3311.9	3632.0	3714.7	4164.3	4203.4	4630.6	4928.7	5194.2	5379.8	...
Subsidies on products	3558.9	3455.6	3162.9	3480.0	3580.8	4016.4	4039.2	4460.8	4780.5	5036.0	5215.8	...
Other subsidies on production	101.7	115.4	149.0	152.0	133.9	147.9	164.3	169.8	148.2	158.2	164.1	...
Property income	298367.6	340254.9	334874.0	341822.3	369441.9	362091.8	343828.3	338722.5	329526.2	323408.2	345907.3	...
	II.1.2 Allocation of primary income account - Uses											
Property income	301619.5	340014.7	336904.8	339502.4	360569.8	346919.7	332565.8	333025.1	324685.2	317870.9	344448.9	...
GROSS NATIONAL INCOME	1040091.8	1104414.3	1148981.8	1266579.8	1340529.8	1391595.5	1439644.4	1490763.9	1568383.1	1646208.9	1730461.4	...
	II.2 Secondary distribution of income account - Resources											
GROSS NATIONAL INCOME	1040091.8	1104414.3	1148981.8	1266579.8	1340529.8	1391595.5	1439644.4	1490763.9	1568383.1	1646208.9	1730461.4	...
Current taxes on income, wealth, etc.	87791.1	90863.4	85280.4	89345.5	104000.4	108250.4	109500.9	112859.1	122768.6	139813.4	154331.2	...
Social contributions	91321.6	99143.3	105342.2	113680.4	125629.5	136536.5	145970.6	160334.0	174935.1	182202.2	191143.3	...
Social benefits other than social transfers in kind	59196.2	64782.3	69154.1	72666.0	80788.0	83492.9	92434.7	105323.2	122703.5	129637.9	138065.9	...

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Other current transfers	104765.6	123328.5	137124.0	134841.3	153325.1	157631.4	168437.3	178776.5	183582.3	189542.0	203585.7	...
	II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.	87791.1	90863.4	85280.4	89345.5	104000.4	108250.4	109500.9	112859.1	122768.6	139813.4	154331.2	...
Social contributions	91321.6	99143.3	105342.2	113680.4	125629.5	136536.5	145970.6	160334.0	174935.1	182202.2	191143.3	...
Social benefits other than social transfers in kind	59196.2	64782.3	69154.1	72666.0	80788.0	83492.9	92434.7	105323.2	122703.5	129637.9	138065.9	...
Other current transfers	108843.3	124124.2	139596.2	140966.2	158533.7	163781.5	172984.1	184023.5	189228.3	196165.9	211554.3	...
GROSS DISPOSABLE INCOME	1036014.1	1103618.6	1146509.6	1260454.9	1335321.2	1385445.3	1435097.6	1485516.9	1562737.0	1639584.9	1722492.8	...
	II.4.1 Use of disposable income account - Resources											
GROSS DISPOSABLE INCOME	1036014.1	1103618.6	1146509.6	1260454.9	1335321.2	1385445.3	1435097.6	1485516.9	1562737.0	1639584.9	1722492.8	...
Adjustment for the change in net equity of households on pension funds	927.8	2301.5	3318.4	7787.7	8651.8	11940.7	10116.0	10349.3	8657.6	6748.8	4603.0	...
	II.4.1 Use of disposable income account - Uses											
Final consumption expenditure	691740.4	740804.6	769588.6	819821.2	873522.6	911938.2	942267.2	972924.9	1006005.6	1047895.8	1097581.7	...
Individual consumption expenditure	617135.3	657994.0	681316.2	726260.7	777425.4	811078.2	837069.8	864984.2	893960.3	930517.2	973566.5	...
Collective consumption expenditure	74605.0	82810.6	88272.4	93560.5	96097.3	100860.0	105197.4	107940.8	112045.3	117378.5	124015.2	...
Adjustment for the change in net equity of households on pension funds	927.8	2301.5	3318.4	7787.7	8651.8	11940.7	10116.0	10349.3	8657.6	6748.8	4603.0	...
SAVING, GROSS	344273.7	362814.0	376921.0	440633.7	461798.6	473507.2	492830.3	512591.9	556731.4	591689.1	624911.1	...
	III.1 Capital account - Changes in liabilities and net worth											
SAVING, GROSS	344273.7	362814.0	376921.0	440633.7	461798.6	473507.2	492830.3	512591.9	556731.4	591689.1	624911.1	...
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	166279.5	159809.6	155172.2	208513.6	209416.2	206112.7	213732.0	221285.8	251080.1	276167.5	...	...
	III.1 Capital account - Changes in assets											
Gross capital formation	339888.5	364686.8	327841.2	405188.0	439236.1	427028.5	416000.3	435078.1	452315.1	480261.6	537732.6	...
Gross fixed capital formation	318338.8	346612.1	360697.2	385923.6	403045.3	407306.9	418288.6	433265.5	458419.9	487274.2	538516.5	...
Changes in inventories	18840.8	16682.1	-33268.8	18333.0	35300.7	18780.8	-2389.2	812.4	-7360.0	-7880.7	-2262.5	...
Acquisitions less disposals of valuables	2708.9	1392.6	412.8	931.4	890.1	940.8	101.0	1000.2	1255.2	868.2	1478.6	...
Acquisitions less disposals of non-produced non-financial assets	20.5	0.2	88.4	84.9	126.3	42.8	32.7	10.4	97.2	63.1	...	...
NET LENDING (+) / NET BORROWING (-)	4390.5	-1843.8	48990.9	35373.9	22435.8	46431.4	76800.5	77504.6	104348.2	111373.8	...	...
	III.2 Financial account - Changes in liabilities and net worth											
Net incurrence of liabilities	...	624889.1	655431.6	563609.8	597216.7	595211.2	513149.1	670291.7	764865.4	663342.8	697234.6	775277.3
Currency and deposits	...	182931.8	181178.3	174565.9	143512.0	154021.9	94386.7	176610.3	205887.9	183020.5	201687.9	217745.1
Securities other than shares	...	59560.6	170743.3	92740.8	121202.0	143025.0	133800.1	91273.9	111838.8	56955.7	95382.5	94930.8
Loans	...	204727.7	69141.6	108148.8	122329.7	89328.9	105833.5	146470.9	206894.5	204456.0	191951.9	193902.7
Shares and other equity	...	95090.6	46971.9	23328.9	19168.8	77620.1	41288.8	61477.7	75557.1	96730.2	61528.7	97545.2
Insurance technical reserves	...	94744.3	54040.1	66090.9	74482.9	99573.9	92389.7	97362.1	97548.0	94744.3	90529.6	65632.9
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Other accounts payable	...	-12165.9	128843.0	98734.6	116521.3	31641.4	45450.2	97096.7	67139.0	27436.0	56153.9	105520.5
NET LENDING (+) / NET BORROWING (-) [b]	...	120012.7	29981.0	27869.2	26077.3	60411.8	92413.0	98058.9	118285.3	122983.6	107722.0	80291.0
	III.2 Financial account - Changes in assets											
Net acquisition of financial assets	...	744901.8	685412.6	591479.1	623294.0	655623.0	605562.1	768350.6	883150.7	786326.4	804956.6	855568.3
Monetary gold and SDRs	...	-459.2	4531.0	-217.6	2213.2	1862.6	1082.3	-219.8	-60.7	-459.2	560.8	62.9
Currency and deposits	...	180225.3	196310.6	176117.3	134771.6	153451.4	96721.0	178038.9	211945.0	180225.8	196181.5	215704.1
Securities other than shares	...	127280.7	134844.4	67324.6	98106.3	137580.0	133702.5	115822.4	147599.5	125729.6	132232.7	96621.1
Loans	...	205153.5	69868.6	116912.7	130783.5	90596.2	116202.9	152117.0	214806.6	204916.4	193695.1	190329.1
Shares and other equity	...	104392.7	18608.3	-422.6	27969.0	75341.1	51588.8	69465.7	96423.1	105717.5	89939.4	143659.2
Insurance technical reserves	...	94744.3	54040.1	66090.9	74482.9	99573.9	92389.7	97362.1	97548.0	94744.3	90529.6	65632.9
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	...	33564.7	207210.0	165673.8	154967.7	97217.8	113874.8	155764.2	114889.1	75451.9	101817.2	143559.0

[a] Includes Mixed Income, Gross.
[b] Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.2 Rest of the world (S.2)

Series 1000: 2008 SNA, Korean won, Western calendar year **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	V.I External account of goods and services - Resources											
Imports of goods and services	397046.5	551938.5	493655.1	585010.0	723013.8	737572.4	698936.9	669058.0	600239.3	581662.3	652156.8	...
Imports of goods	323630.9	453707.1	397129.0	480813.4	618071.4	624343.8	588410.5	556152.2	480497.5	457845.2	519744.0	...
Imports of services	73415.6	98231.4	96526.1	104196.6	104942.4	113228.6	110526.4	112905.7	119741.8	123817.1	132412.8	...
	V.I External account of goods and services - Uses											
Exports of goods and services	408797.2	551819.9	547634.3	625308.8	742936.0	776062.4	770114.8	747134.3	709122.0	694216.1	745645.6	...
Exports of goods	354932.2	474702.5	479527.6	549897.0	666725.4	690754.5	687278.9	658061.9	621673.8	605372.2	663590.2	...
Exports of services	53865.0	77117.3	68106.7	75411.8	76210.6	85307.9	82835.9	89072.4	87448.2	88843.8	82055.4	...
EXTERNAL BALANCE OF GOODS AND SERVICES	-11750.7	118.6	-53979.2	-40298.8	-19922.2	-38490.0	-72313.9	-78076.3	-108882.7	-112553.8	-93488.8	...
	V.II External account of primary income and current transfers - Resources											
EXTERNAL BALANCE OF GOODS AND SERVICES	-11750.7	118.6	-53979.2	-40298.8	-19922.2	-38490.0	-72313.9	-78076.3	-108882.7	-112553.8	-93488.8	...
Compensation of employees	624.4	1203.6	1519.3	1927.9	1921.6	1893.3	1917.1	1888.2	1607.1	2114.5	2115.3	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	22592.5	24000.0	22413.8	24594.1	22105.6	19250.3	22127.5	22750.2	21362.0	23272.0	25699.9	...

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	10217.7	11320.0	12725.7	14283.9	14555.1	15791.8	14161.0	14588.9	15658.5	16786.3	18644.9	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
V.II External account of primary income and current transfers - Uses												
Compensation of employees	710.3	885.5	824.1	879.9	898.4	860.1	853.5	875.3	1025.2	1000.1	719.8	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	19340.6	24240.2	20383.0	26913.9	30977.8	34422.4	33390.1	28447.7	26203.0	28809.3	27158.2	...
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	6139.9	10524.2	10253.5	8159.0	9346.5	9641.6	9614.2	9341.9	10012.5	10162.3	10676.3	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	-4507.0	992.3	-48781.0	-35445.7	-22562.4	-46478.7	-76830.0	-77513.9	-107495.7	-110352.6	...	...
V.III.1 Capital account - Changes in liabilities and net worth												
CURRENT EXTERNAL BALANCE	-4507.0	992.3	-48781.0	-35445.7	-22562.4	-46478.7	-76830.0	-77513.9	-107495.7	-110352.6	...	...
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-4532.8	963.0	-48780.5	-35458.7	-22562.0	-46474.1	-76833.2	-77515.0	-107524.8	-110362.1	...	...
V.III.1 Capital account - Changes in assets												
Acquisitions less disposals of non-produced non-financial assets	-20.5	-0.2	-88.4	-84.9	-126.3	-42.8	-32.7	-10.4	-97.2	-63.1	...	...
NET LENDING (+) / NET BORROWING (-)	-4512.3	963.3	-48692.1	-35373.9	-22435.8	-46431.4	-76800.5	-77504.6	-107427.6	-110299.0	...	...
V.III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	...	129142.5	99986.2	79184.1	75621.8	86540.3	118125.4	130359.9	104705.7	132883.0	151270.8	127509.4
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	48797.4	-4563.8	-2007.8	3413.2	12888.3	14993.6	27332.6	28719.7	48938.2	47220.1	31580.7
Loans	...	880.7	2306.6	3556.2	7807.1	1996.8	10455.6	4852.8	7873.9	915.3	60.9	-3998.1
Shares and other equity	...	24085.1	2520.0	3395.8	1204.8	16326.8	14969.0	14637.6	18232.3	24129.4	38348.7	38996.7
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	...	55838.6	95196.8	74458.4	63296.1	55240.2	77745.0	83757.0	49940.5	59359.3	65080.3	60867.2
NET LENDING (+) / NET BORROWING (-)	...	-120012.7[a]	-29981.0[a]	-27869.2[a]	-26077.3[a]	-60411.8[a]	-92413.0[a]	-98058.9[a]	-118285.3[a]	-122983.6[a]	-107722.0	-80291.0
	V.III.2 Financial account - Changes in assets											
Net acquisition of financial assets	...	9129.8	70005.2	51314.8	49544.5	26128.5	25712.4	32301.0	-13579.6	9899.4	43548.8	47218.4
Monetary gold and SDRs	...	...	4509.2	-0.8	-2312.5	-1774.4	-1120.0	-0.3	0.0	...	...	...
Currency and deposits	...	2706.5	-15132.3	-1551.4	8740.4	570.5	-2334.3	-1428.6	-6057.1	2794.7	5506.4	2041.0
Securities other than shares	...	-18922.7	31335.1	23408.4	26508.9	18333.3	15091.2	2784.1	-7041.0	-19835.7	10369.9	29890.4
Loans	...	454.9	1579.6	-5207.7	-646.7	729.5	86.2	-793.3	-38.2	454.9	-1682.3	-424.5
Shares and other equity	...	14783.0	30883.6	27147.3	-7595.4	18605.8	4669.0	6649.6	-2633.7	15142.1	9938.0	-7117.3
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	...	10108.0	16829.8	7519.2	24849.7	-10336.2	9320.4	25089.5	2190.4	11343.4	19417.0	22828.7

[a] Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.3 Non-financial Corporations (S.11)

Series 1000: 2008 SNA, Korean won, Western calendar year **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	1711257.1	1974105.0	2015303.9	2303852.4	2590537.5	2672949.8	2684939.7	2718962.5	2671443.8	2703714.1	...	...
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices	1156430.6	1392173.9	1402297.6	1608326.3	1849998.0	1902050.0	1874456.2	1877038.8	1782669.1	1769229.2	...	...
VALUE ADDED GROSS, in basic prices	554827.0	581931.0	613006.0	695526.1	740539.6	770899.9	810483.5	841923.8	888774.7	934484.9	...	...
Less: Consumption of fixed capital	115570.5	131071.7	144812.5	151590.6	165404.0	175507.2	183209.4	191205.0	201368.1	206918.5	...	...
VALUE ADDED NET, at basic prices	439256.0	450859.0	468194.0	543935.5	575135.6	595392.7	627274.1	650718.8	687406.6	727566.3	...	...
	II.1.1 Generation of income account - Resources											
VALUE ADDED GROSS, at basic prices	554827.0	581931.0	613006.0	695526.1	740539.6	770899.9	810483.5	841923.8	888774.7	934484.9	...	...
	II.1.1 Generation of income account - Uses											
Compensation of employees	...	...	...	321364.2	347540.9	370557.1	392047.0	412225.4	436178.4	460085.0	...	...
Other taxes less Other subsidies on production	...	...	...	6527.5	7101.9	7506.3	8111.3	8959.6	9896.4	10572.2	...	...
Other taxes on production	...	...	...	6679.5	7235.8	7654.2	8275.6	9129.4	10044.6	10730.4	...	...
Less: Other subsidies on production	...	...	...	152.0	133.9	147.9	164.3	169.8	148.2	158.2	...	...
OPERATING SURPLUS, GROSS	...	...	...	367634.5	385896.9	392836.4	410325.1	420738.7	442699.9	463827.6	...	...
	II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS	...	...	...	367634.5	385896.9	392836.4	410325.1	420738.7	442699.9	463827.6	...	...
Property income	30812.2	37199.8	35343.8	42668.4	48013.6	46749.8	43859.3	44780.1	37915.2	38294.4	42604.7	...

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	II.1.2 Allocation of primary income account - Uses											
Property income	100409.0	117894.8	118490.2	124859.3	134457.6	132611.3	134177.0	136620.0	139134.3	138524.5	159150.6	...
BALANCE OF PRIMARY INCOMES	202339.8	206517.4	230609.6	285443.5	299452.9	306975.0	320007.4	328898.9	341480.7	363597.6	382062.6	...
	II.2 Secondary distribution of income account - Resources											
BALANCE OF PRIMARY INCOMES	202339.8	206517.4	230609.6	285443.5	299452.9	306975.0	320007.4	328898.9	341480.7	363597.6	382062.6	...
Social contributions	20151.0	20147.8	18654.7	16306.8	15847.3	10747.4	9109.2	11389.9	14724.3	12209.5	11967.7	...
Other current transfers	10178.7	16090.1	15372.1	13463.0	15395.2	16144.3	16924.5	17068.8	19156.1	19609.1	20108.9	...
	II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.	30040.4	31100.6	31789.3	32169.9	38184.9	39052.4	38067.1	38194.4	40468.1	47580.7	55445.8	...
Social benefits other than social transfers in kind	20151.0	20147.8	18654.7	16306.8	15847.3	10747.4	9109.2	11389.9	14724.3	12209.5	11967.7	...
Other current transfers	17368.2	21423.4	23258.1	23518.8	23042.0	24967.3	26724.7	29647.4	28579.1	28201.0	29219.5	...
GROSS DISPOSABLE INCOME	165110.0	170083.5	190934.3	243217.7	253621.2	259099.5	272140.1	278125.9	291589.7	307425.0	317506.2	...
	II.4.1 Use of disposable income account - Resources											
GROSS DISPOSABLE INCOME	165110.0	170083.5	190934.3	243217.7	253621.2	259099.5	272140.1	278125.9	291589.7	307425.0	317506.2	...
	II.4.1 Use of disposable income account - Uses											
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	165110.0	170083.5	190934.3	243217.7	253621.2	259099.5	272140.1	278125.9	291589.7	307425.0	317506.2	...
	III.1 Capital account - Changes in liabilities and net worth											
SAVING, GROSS	165110.0	170083.5	190934.3	243217.7	253621.2	259099.5	272140.1	278125.9	291589.7	307425.0	317506.2	...
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	52683.0	41758.1	51266.8	93022.7	85543.6	88008.0	93527.9	91063.5	96330.1	105343.2	...	...
	III.1 Capital account - Changes in assets											
Gross capital formation	219433.1	240146.4	200599.8	256319.3	285106.8	284280.6	264721.7	278004.0	277137.2	283233.9	...	...
Gross fixed capital formation	203930.6	225293.0	226959.7	240736.2	255101.3	267565.7	266848.1	277281.0	285685.5	291651.1	...	...
Changes in inventories	15502.5	14853.4	-26359.9	15583.1	30005.5	16714.9	-2126.4	723.0	-8548.3	-8417.2	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	31923.5	45756.0	38291.8	41704.6	43344.0	45388.0	51079.2	46279.0	37770.8	36408.3	...	...
NET LENDING (+) / NET BORROWING (-)	-83103.1	-113072.7	-42812.4	-53410.6	-77503.1	-66153.4	-39063.7	-42014.5	-17209.8	-7380.4	...	...
	III.2 Financial account - Changes in liabilities and net worth											
Net incurrence of liabilities	...	81576.0	220285.7	145571.1	149053.8	116781.9	121507.1	120128.3	111634.8	124196.3	124517.7	188102.4
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	-22140.8	68979.5	23526.5	46907.4	43139.7	27259.0	-2466.3	-10554.7	-22919.4	-6969.4	6994.8
Loans	...	56104.4	31542.8	16648.8	22987.4	36413.5	36283.0	74822.0	76894.7	55071.6	77775.3	87108.8
Shares and other equity	...	35190.9	30324.0	27999.0	24920.3	19232.1	16051.2	15592.6	21329.8	36830.7	26532.8	37020.7
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Other accounts payable	...	12421.5	89439.3	77396.8	54238.7	17996.6	41913.9	32180.0	23965.0	55213.5	27179.1	56978.0
NET LENDING (+) / NET BORROWING (-)	...	-985.7[a]	-60108.6[a]	-58152.5[a]	-73297.5[a]	-50438.7[a]	-27997.4[a]	-27996.3[a]	-11450.6[a]	-2440.7[a]	-14441.4	-39793.7
	III.2 Financial account - Changes in assets											
Net acquisition of financial assets	...	80590.3	160177.1	87418.6	75756.2	66343.2	93509.7	92132.0	100184.2	121755.6	110076.3	148308.8
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	...	35755.1	42512.9	6330.3	19710.1	35664.0	30674.8	24465.4	57301.5	31180.3	31943.9	51883.3
Securities other than shares	...	-730.4	6625.4	-9157.7	4428.4	-9938.3	13462.8	7756.6	16870.6	972.1	-3708.5	15527.6
Loans	...	...	...	...	...	...	...	...	...	...	...	...
Shares and other equity	...	10784.5	2227.7	2716.8	-14375.3	25953.5	1249.2	20874.6	-8089.4	12349.0	20456.7	21633.6
Insurance technical reserves	...	2804.5	201.8	83.3	904.3	-224.0	-16.3	2491.3	4669.2	2804.5	2000.2	1231.9
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	...	31976.7	108609.1	87445.9	65088.8	14887.9	48139.1	36544.1	29432.3	74449.7	59384.0	58032.4

[a] Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.4 Financial Corporations (S.12)

Series 1000: 2008 SNA, Korean won, Western calendar year **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	105959.6	114841.9	117506.4	124373.4	135798.1	138036.4	134209.9	136369.5	141810.2	146217.1	...	...
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices	46669.3	52428.4	54930.8	55915.0	61018.1	65067.0	64319.3	63364.7	66181.9	68289.2	...	...
VALUE ADDED GROSS, at basic prices	...	...	...	68458.4	74780.1	72969.4	69890.6	73004.7	75628.3	77928.0	...	...
Less: Consumption of fixed capital	4670.5	5186.1	5485.5	5389.9	5598.7	6086.4	6224.7	6388.7	6537.4	6692.3	...	...
VALUE ADDED NET, at basic prices	...	...	...	63068.5	69181.4	66883.0	63665.9	66616.0	69090.9	71235.7	...	...
	II.1.1 Generation of income account - Resources											
VALUE ADDED GROSS, at basic prices	...	...	...	68458.4	74780.1	72969.4	69890.6	73004.7	75628.3	77928.0	...	...
	II.1.1 Generation of income account - Uses											
Compensation of employees	...	...	...	28622.9	29867.5	29257.9	29741.9	31319.2	32890.2	33891.6	...	...
Other taxes less Other subsidies on production	...	...	...	297.1	295.7	313.5	320.0	343.8	417.5	441.2	...	...
Other taxes on production	...	...	...	297.1	295.7	313.5	320.0	343.8	417.5	441.2	...	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	39538.5	44616.9	43397.9	39828.7	41341.7	42320.6	43595.1	...	...
	II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS	...	...	...	39538.5	44616.9	43397.9	39828.7	41341.7	42320.6	43595.1	...	...
Property income	130193.4	158287.0	144910.0	144427.1	150899.9	145007.0	130850.3	128987.3	119767.2	118080.9	122029.8	...
	II.1.2 Allocation of primary income account - Uses											
Property income	139515.5	145479.7	141151.2	143887.8	148746.0	136479.5	128604.2	129879.6	121682.1	122594.6	126920.6	...

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
BALANCE OF PRIMARY INCOMES	24397.2	48647.6	39003.1	40077.7	46770.7	51925.5	42074.7	40449.4	40405.7	39081.4	42156.5	...
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	24397.2	48647.6	39003.1	40077.7	46770.7	51925.5	42074.7	40449.4	40405.7	39081.4	42156.5	...
Social contributions	4206.6	5410.3	7635.6	12678.1	16605.6	22022.4	26056.9	28851.2	31740.9	33527.2	35612.1	...
Other current transfers	14308.9	15452.2	21546.4	19033.9	23677.7	21161.6	23260.9	24501.9	26296.5	28262.5	29496.2	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	9140.0	12596.4	7665.0	8707.3	11301.0	10912.0	10521.7	8960.7	9081.2	9190.0	8959.7	...
Social benefits other than social transfers in kind	3278.8	3108.8	4317.2	4890.3	7953.8	10081.7	15940.9	18501.9	23083.2	26778.4	31009.1	...
Other current transfers	16021.4	18721.2	24211.4	23631.4	29333.0	27786.1	30209.5	32044.4	33386.1	34200.5	36298.3	...
GROSS DISPOSABLE INCOME	14472.5	35083.6	31991.5	34560.7	38466.2	46329.7	34720.4	34295.6	32892.5	30702.2	30997.6	...
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	14472.5	35083.6	31991.5	34560.7	38466.2	46329.7	34720.4	34295.6	32892.5	30702.2	30997.6	...
II.4.1 Use of disposable income account - Uses												
Adjustment for the change in net equity of households on pension funds	927.8	2301.5	3318.4	7787.7	8651.8	11940.7	10116.0	10349.3	8657.6	6748.8	4603.0	...
SAVING, GROSS	13544.7	32782.1	28673.1	26772.9	29814.4	34389.0	24604.4	23946.2	24234.9	23953.4	26394.6	...
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	13544.7	32782.1	28673.1	26772.9	29814.4	34389.0	24604.4	23946.2	24234.9	23953.4	26394.6	...
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	7078.2	27314.3	25551.0	20650.0	33672.2	31871.7	16855.9	17192.2	17452.8	16998.9	...	...
III.1 Capital account - Changes in assets												
Gross capital formation	8255.8	8762.2	8410.3	10025.9	10935.7	10089.3	10150.1	10583.5	10515.9	11414.4	...	...
Gross fixed capital formation	8255.8	8762.2	8410.3	10025.9	10935.7	10089.3	10150.1	10583.5	10515.9	11414.4	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	930.1	2372.7	1984.9	1088.8	1502.7	1590.5	409.8	144.9	819.4	-62.5	...	...
NET LENDING (+) / NET BORROWING (-)	2562.7	21365.5	20641.3	14925.1	26832.5	26278.4	12520.8	12852.4	12655.0	12339.3	...	...
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	...	354239.3	299520.6	281337.1	292484.3	380672.7	278275.3	418348.5	459294.9	352540.9	418596.5	463770.2
Currency and deposits	...	176149.3	176944.5	169233.2	139726.4	148367.8	86663.6	168504.1	194239.8	176238.1	196309.9	214749.3
Securities other than shares	...	49443.2	44721.1	30409.7	40562.4	56295.9	63528.2	58761.3	72135.5	48574.3	79834.9	68845.5
Loans	...	5951.7	-23331.0	6162.2	3008.2	3988.0	10081.2	-3942.3	4218.4	6533.5	-3325.1	11293.8
Shares and other equity	...	57012.6	15038.3	-5705.1	-8273.8	58315.8	24389.0	44802.5	51903.6	57012.6	34195.9	60010.7
Insurance technical reserves	...	94744.3	54040.1	66090.9	74482.9	99573.9	92389.7	97362.1	97548.0	94744.3	90529.6	65632.9
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	...	-29061.7	27594.1	15146.2	42978.4	14131.2	1223.7	52860.7	39249.5	-30561.9	21051.3	43237.9
NET LENDING (+) / NET BORROWING (-)	...	16492.7[a]	18774.5[a]	14415.4[a]	23654.0[a]	27401.4[a]	13464.5[a]	15356.1[a]	15373.8[a]	16393.4[a]	22070.8	15749.2

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	III.2 Financial account - Changes in assets											
Net acquisition of financial assets	...	370732.0	318295.1	295752.5	316138.4	408074.1	291739.8	433704.6	474668.6	368934.3	440667.2	479519.4
Monetary gold and SDRs	...	-459.2	4530.9	-217.6	2213.2	1862.6	1082.2	-219.8	-60.7	-459.2	560.8	62.9
Currency and deposits	...	23458.6	16207.3	58160.4	33244.1	80177.1	7875.2	78899.9	41667.8	24126.9	61846.0	64478.9
Securities other than shares	...	115925.7	91813.7	70475.1	72239.1	122630.5	99705.3	84158.0	115775.9	112612.5	120191.8	68386.4
Loans	...	205153.5	76918.5	116912.7	130783.5	90596.3	116202.9	152117.0	214806.6	204916.4	193695.1	190329.1
Shares and other equity	...	35605.8	47337.0	-10616.1	12584.9	42129.5	14548.2	26439.2	34488.4	34522.5	34979.6	79211.7
Insurance technical reserves	...	4266.6	56.3	89.6	1247.9	839.4	1252.7	4396.7	3069.0	4266.6	5249.6	3045.7
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	...	-13218.8	81431.3	60948.5	63825.6	69838.7	51073.2	87913.5	64921.6	-11051.5	24144.4	74004.7

[a] Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.5 General Government (S.13)

Series 1000: 2008 SNA, Korean won, Western calendar year **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	143946.5	159182.9	169544.4	175483.0	185558.4	194509.2	204321.8	213596.1	224190.1	235656.4	...	...
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices	45858.7	51673.3	54901.6	57440.6	61012.6	63567.3	65559.8	66683.4	69686.5	73974.4	...	...
VALUE ADDED GROSS, at basic prices	98088.0	107510.0	114643.0	118042.4	124545.8	130941.9	138762.0	146912.6	154503.6	161682.0	...	...
Less: Consumption of fixed capital	24632.1	28851.1	31831.7	34192.8	37429.5	39852.3	41860.3	43883.5	45650.8	47681.5	...	...
VALUE ADDED NET, at basic prices	73456.0	78659.0	82811.0	83849.6	87116.3	91089.6	96901.7	103029.1	108852.7	114000.5	...	...
	II.1.1 Generation of income account - Resources											
VALUE ADDED GROSS, at basic prices	98088.0	107510.0	114643.0	118042.4	124545.8	130941.9	138762.0	146912.6	154503.6	161682.0	...	...
	II.1.1 Generation of income account - Uses											
Compensation of employees	72289.2	77789.2	82155.0	83098.3	86822.4	91027.8	96546.1	102409.5	107623.0	112515.1	...	...
Other taxes less Other subsidies on production	-3660.7	-3570.9	-3311.9	-3607.0	-3689.7	-4140.3	-4074.5	-4547.7	-4751.5	-4997.7	-5379.8	...
Other taxes on production	...	...	...	25.0	25.0	24.0	128.9	82.9	177.2	196.5	...	...
Less: Other subsidies on production	3660.7	3570.9	3311.9	3632.0	3714.7	4164.3	4203.4	4630.6	4928.7	5194.2	5379.8	...
OPERATING SURPLUS, GROSS	25781.4	29702.1	32468.2	34919.2	37698.5	39890.0	42087.1	44420.2	46703.3	48970.4	...	...
	II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS	25781.4	29702.1	32468.2	34919.2	37698.5	39890.0	42087.1	44420.2	46703.3	48970.4	...	...
Taxes on production and imports, less Subsidies	113714.3	121724.6	119594.7	133838.0	137248.0	141233.3	141871.1	147928.5	158778.7	170244.6	181944.4	...
Taxes on production and imports	117375.0	125295.5	122906.6	137470.0	140962.7	145397.6	146074.5	152559.1	163707.4	175438.8	187324.2	...
Taxes on products	104945.1	111690.3	110305.2	123663.9	126305.6	130017.8	130246.4	135684.8	145257.7	155960.2	166572.7	...
Other taxes on production	12429.9	13605.2	12601.4	13806.1	14657.1	15379.8	15828.2	16874.3	18449.8	19478.7	20751.6	...
Less: Subsidies	3660.7	3570.9	3311.9	3632.0	3714.7	4164.3	4203.4	4630.6	4928.7	5194.2	5379.8	...

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Subsidies on products	...	...	...	3480.0	3580.8	4016.4	4039.2	...	...	...	...	...
Other subsidies on production	...	...	...	152.0	133.9	147.9	164.3	...	...	...	...	...
Property income	32184.0	35444.4	41120.4	32936.0	36509.6	35041.2	33722.1	29859.1	29755.7	31656.3	33952.9	...
	II.1.2 Allocation of primary income account - Uses											
Property income	20583.2	32166.5	30319.5	25033.5	27875.3	29825.8	25622.5	26584.8	25225.0	23823.8	22742.4	...
BALANCE OF PRIMARY INCOMES	151096.5	154704.6	162863.7	176659.6	183580.8	186338.8	192057.8	195623.0	210012.8	227047.5	244799.5	...
	II.2 Secondary distribution of income account - Resources											
BALANCE OF PRIMARY INCOMES	151096.5	154704.6	162863.7	176659.6	183580.8	186338.8	192057.8	195623.0	210012.8	227047.5	244799.5	...
Current taxes on income, wealth, etc.	87791.1	90863.4	85280.4	89345.5	104000.4	108250.4	109500.9	112859.1	122768.6	139813.4	154331.2	...
Social contributions	66964.0	73585.1	79051.9	84695.5	93176.6	103766.7	110804.5	120092.8	128469.9	136465.5	143563.4	...
Other current transfers	18750.8	22316.7	24734.0	24056.7	24702.1	26920.3	30970.3	33765.2	31999.2	32931.6	35548.7	...
	II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	35766.4	41525.6	46182.2	51468.9	56986.9	62663.8	67384.6	75431.3	84895.9	90650.0	95089.0	...
Other current transfers	31163.1	38774.9	43556.6	41637.5	46960.8	52892.4	56344.3	59372.2	64076.6	66829.7	73365.3	...
GROSS DISPOSABLE INCOME	257672.8	261169.4	262191.2	281651.0	301512.1	309720.0	319604.6	327536.5	344278.1	378778.3	409788.5	...
	II.4.1 Use of disposable income account - Resources											
GROSS DISPOSABLE INCOME	257672.8	261169.4	262191.2	281651.0	301512.1	309720.0	319604.6	327536.5	344278.1	378778.3	409788.5	...
	II.4.1 Use of disposable income account - Uses											
Final consumption expenditure	145311.2	161751.2	174706.0	183108.5	194381.2	204324.2	214467.3	224724.2	234766.4	249166.9	265347.0	...
Individual consumption expenditure	70706.1	78940.6	86433.6	89548.0	98283.9	103464.2	109269.8	116783.4	122721.1	131788.3	...	...
Collective consumption expenditure	74605.0	82810.6	88272.4	93560.5	96097.3	100860.0	105197.4	107940.8	112045.3	117378.5	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	112361.7	99418.2	87485.2	98542.5	107131.0	105395.8	105137.4	102812.4	109511.7	129611.5	144441.4	...
	III.1 Capital account - Changes in liabilities and net worth											
SAVING, GROSS	112361.7	99418.2	87485.2	98542.5	107131.0	105395.8	105137.4	102812.4	109511.7	129611.5	144441.4	...
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	81625.2	65264.9	43506.2	55293.8	50680.2	50655.5	55333.4	49445.2	52576.6	72241.3	...	...
	III.1 Capital account - Changes in assets											
Gross capital formation	52011.2	58284.9	75271.0	65934.2	65444.7	65482.1	66816.7	65057.8	68011.2	72709.0	...	...
Gross fixed capital formation	52416.4	58504.8	74831.7	66048.5	65737.9	65521.8	66840.3	64155.7	67412.4	72745.3	...	...
Changes in inventories	-405.2	-219.9	439.3	-114.3	-293.2	-39.7	-23.6	902.1	598.8	-36.3	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions of non-produced non-financial assets	10052.4	10007.3	15232.4	11235.3	9669.4	11077.0	11283.1	9413.3	10169.9	8245.4	...	...
NET LENDING (+) / NET BORROWING (-)	44193.7	25823.9	-15165.5	12317.1	12995.6	13948.7	19093.9	18857.6	20046.4	38968.4	...	...

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	III.2 Financial account - Changes in liabilities and net worth											
Net incurrence of liabilities	...	46080.6	77127.6	48629.0	59868.1	43059.3	49920.7	53511.1	65200.8	42760.9	30456.6	20286.5
Currency and deposits	...	6782.4	4233.8	5332.7	3785.6	5654.0	7723.1	8106.2	11648.1	6782.4	5378.0	2995.8
Securities other than shares	...	32258.2	57042.6	38804.7	33732.3	43589.4	43012.9	34978.9	50258.0	31300.8	22517.1	19090.4
Loans	...	335.4	510.5	-1321.7	8985.9	-1827.1	450.9	4528.4	-475.9	514.6	-2052.2	-3455.6
Shares and other equity	...	2887.0	1609.6	1035.0	2522.3	72.2	848.6	1082.6	2323.8	2887.0	800.1	513.8
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	...	3817.6	13731.1	4778.4	10842.0	-4429.3	-2114.8	4815.0	1446.7	1276.0	3813.6	1142.0
NET LENDING (+) / NET BORROWING (-) [a]	...	33990.0	-15164.8	12312.5	12984.7	13924.1	19649.4	19040.8	20118.5	39165.6	49167.3	55016.1
	III.2 Financial account - Changes in assets											
Net acquisition of financial assets	...	80070.5	61962.7	60941.5	72852.8	56983.4	69570.0	72551.9	85319.2	81926.5	79623.9	75302.5
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	...	1707.1	51177.9	16362.5	10871.5	680.5	-2393.0	-1326.7	5098.7	6626.4	1234.1	25064.6
Securities other than shares	...	10080.1	26605.0	113.4	11010.7	16192.6	14379.5	20357.5	9306.1	10347.0	22979.5	12533.2
Loans	...	...	-7049.9	...	...	...	...	...	...	...	...	...
Shares and other equity	...	51736.9	-19784.7	31794.4	28097.1	27970.3	42771.5	25704.4	53500.1	51428.9	37312.0	24082.1
Insurance technical reserves	...	-8.4	0.9	0.9	-2.1	5.2	-3.4	9.1	-5.1	-8.4	-1.6	-0.4
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	...	16554.9	11013.6	12670.4	22875.7	12134.8	14815.4	27807.6	17419.2	13532.7	18099.9	13623.2

[a] Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.8 Combined Sectors: Non-Financial and Financial Corporations (S.11 + S.12)

Series 1000: 2008 SNA, Korean won, Western calendar year **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	1817216.7	2088946.9	2132810.3	2428225.8	2726335.6	2810986.2	2819149.6	2855332.0	2813254.0	2849931.2	...	...
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices	1203099.9	1444602.3	1457228.4	1664241.3	1911016.1	1967117.0	1938775.5	1940403.5	1848851.0	1837518.4	...	...
VALUE ADDED GROSS, at basic prices	554827.0[a]	581931.0[a]	613006.0[a]	763984.5	815319.7	843869.3	880374.1	914928.5	964403.0	1012412.9	...	...
Less: Consumption of fixed capital	120241.0	136257.8	150298.0	156980.5	171002.7	181593.6	189434.1	197593.7	207905.5	213610.8	...	...
VALUE ADDED NET, at basic prices	439256.0	450859.0	468194.0	607004.0	644317.0	662275.7	690940.0	717334.8	756497.5	798802.0	...	...
	II.1.1 Generation of income account - Resources											
VALUE ADDED GROSS, at basic prices	554827.0	581931.0	613006.0	763984.5	815319.7	843869.3	880374.1	914928.5	964403.0	1012412.9	...	...
	II.1.1 Generation of income account - Uses											
Compensation of employees	...	...	...	349987.1	377408.4	399815.0	421788.9	443544.6	469068.6	493976.6	...	...
Other taxes less Other subsidies on production	...	...	...	6824.6	7397.6	7819.8	8431.3	9303.4	10313.9	11013.4	...	...

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Other taxes on production	...	...	...	6976.6	7531.5	7967.7	8595.6	9473.2	10462.1	11171.6	...	...
Less: Other subsidies on production	...	...	...	152.0	133.9	147.9	164.3	169.8	148.2	158.2	...	...
OPERATING SURPLUS, GROSS	305656.0	323052.7	349000.5	407173.0	430513.8	436234.3	450153.8	462080.4	485020.5	507422.7	...	...
	II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS	305656.0	323052.7	349000.5	407173.0	430513.8	436234.3	450153.8	462080.4	485020.5	507422.7	...	...
Property income	161005.6	195486.8	180253.8	187095.5	198913.5	191756.8	174709.6	173767.4	157682.4	156375.3	164634.5	...
	II.1.2 Allocation of primary income account - Uses											
Property income	239924.5	263374.5	259641.4	268747.1	283203.6	269090.8	262781.2	266499.6	260816.4	261119.1	286071.2	...
BALANCE OF PRIMARY INCOMES	226737.0	255165.0	269612.7	325521.2	346223.6	358900.5	362082.1	369348.3	381886.4	402679.0	424219.1	...
	II.2 Secondary distribution of income account - Resources											
BALANCE OF PRIMARY INCOMES	226737.0	255165.0	269612.7	325521.2	346223.6	358900.5	362082.1	369348.3	381886.4	402679.0	424219.1	...
Social contributions	24357.6	25558.1	26290.3	28984.9	32452.9	32769.8	35166.1	40241.1	46465.2	45736.7	47579.8	...
Other current transfers	24487.6	31542.3	36918.5	32496.9	39072.9	37305.9	40185.4	41570.7	45452.6	47871.6	49605.1	...
	II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.	39180.4	43697.0	39454.3	40877.2	49485.9	49964.4	48588.8	47155.1	49549.3	56770.7	64405.5	...
Social benefits other than social transfers in kind	23429.8	23256.6	22971.9	21197.1	23801.1	20829.1	25050.1	29891.8	37807.5	38987.9	42976.8	...
Other current transfers	33389.6	40144.6	47469.5	47150.2	52375.0	52753.4	56934.2	61691.8	61965.2	62401.5	65517.8	...
GROSS DISPOSABLE INCOME	179582.5	205167.1	222925.8	277778.4	292087.4	305429.2	306860.5	312421.5	324482.2	338127.2	348503.8	...
	II.4.1 Use of disposable income account - Resources											
GROSS DISPOSABLE INCOME	179582.5	205167.1	222925.8	277778.4	292087.4	305429.2	306860.5	312421.5	324482.2	338127.2	348503.8	...
	II.4.1 Use of disposable income account - Uses											
Adjustment for the change in net equity of households on pension funds	927.8	2301.5	3318.4	7787.7	8651.8	11940.7	10116.0	10349.3	8657.6	6748.8	4603.0	...
SAVING, GROSS	178654.7	202865.6	219607.4	269990.6	283435.6	293488.5	296744.5	302072.1	315824.6	331378.4	343900.8	...
	III.1 Capital account - Changes in liabilities and net worth											
SAVING, GROSS	178654.7	202865.6	219607.4	269990.6	283435.6	293488.5	296744.5	302072.1	315824.6	331378.4	343900.8	...
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	59761.2	69072.4	76817.8	113672.7	119215.8	119879.7	110383.8	108255.7	113782.9	122342.1	...	...
	III.1 Capital account - Changes in assets											
Gross capital formation	227688.9	248908.6	209010.1	266345.2	296042.5	294369.9	274871.8	288587.5	287653.1	294648.3	...	...
Gross fixed capital formation	212186.4	234055.2	235370.0	250762.1	266037.0	277655.0	276998.2	287864.5	296201.4	303065.5	...	...
Changes in inventories	15502.5	14853.4	-26359.9	15583.1	30005.5	16714.9	-2126.4	723.0	-8548.3	-8417.2	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	32853.6	48128.7	40276.7	42793.4	44846.7	46978.5	51489.0	46423.9	38590.2	36345.8	...	...
NET LENDING (+) / NET BORROWING (-)	-80540.4	-91707.2	-22171.1	-38485.5	-50670.6	-39875.0	-26542.9	-29162.1	-4554.8	4958.9	...	...
	III.2 Financial account - Changes in liabilities and net worth											
Net incurrence of liabilities	...	435815.3	519806.3	426908.2	441538.1	497454.6	399782.4	538476.8	570929.7	476737.2	543114.2	651872.6

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Currency and deposits	...	176149.3	176944.5	169233.2	139726.4	148367.8	86663.6	168504.1	194239.8	176238.1	196309.9	214749.3
Securities other than shares	...	27302.4	113700.6	53936.2	87469.8	99435.6	90787.2	56295.0	61580.8	25654.9	72865.5	75840.3
Loans	...	62056.1	8211.8	22811.0	25995.6	40401.5	46364.2	70879.7	81113.1	61605.1	74450.2	98402.6
Shares and other equity	...	92203.5	45362.3	22293.9	16646.5	77547.9	40440.2	60395.1	73233.4	93843.3	60728.7	97031.4
Insurance technical reserves	...	94744.3	54040.1	66090.9	74482.9	99573.9	92389.7	97362.1	97548.0	94744.3	90529.6	65632.9
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	...	-16640.2	117033.4	92543.0	97217.1	32127.8	43137.6	85040.7	63214.5	24651.6	48230.4	100215.9
NET LENDING (+) / NET BORROWING (-)	...	15507.0[b]	-41334.1[b]	-43737.1[b]	-49643.5[b]	-23037.3[b]	-14532.9[b]	-12640.2[b]	3923.2[b]	13952.7[b]	7629.4	-24044.5
	III.2 Financial account - Changes in assets											
Net acquisition of financial assets	...	451322.3	478472.2	383171.1	391894.6	474417.3	385249.5	525836.6	574852.8	490689.9	550743.5	627828.2
Monetary gold and SDRs	...	-459.2	4530.9	-217.6	2213.2	1862.6	1082.2	-219.8	-60.7	-459.2	560.8	62.9
Currency and deposits	...	59213.7	58720.2	64490.7	52954.2	115841.1	38550.0	103365.3	98969.3	55307.2	93789.9	116362.2
Securities other than shares	...	115195.3	98439.1	61317.4	76667.5	112692.2	113168.1	91914.6	132646.5	113584.6	116483.3	83914.0
Loans	...	205153.5	76918.5	116912.7	130783.5	90596.3	116202.9	152117.0	214806.6	204916.4	193695.1	190329.1
Shares and other equity	...	46390.3	49564.7	-7899.3	-1790.4	68083.0	15797.4	47313.8	26399.0	46871.5	55436.3	100845.3
Insurance technical reserves	...	7071.1	258.1	172.9	2152.2	615.4	1236.4	6888.0	7738.2	7071.1	7249.8	4277.6
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	...	18757.9	190040.4	148394.4	128914.4	84726.6	99212.3	124457.6	94353.9	63398.2	83528.4	132037.1

[a] Discrepancy between gross value, consumption of fixed capital, and net value. Discrepancy between output, intermediate consumption, and value added.
[b] Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.9 Combined Sectors: Households and NPISH (S.14 + S.15)

Series 1000: 2008 SNA, Korean won, Western calendar year **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	377122.8	407518.4	421833.0	444358.6	455703.0	466579.6	480008.4	495167.4	510752.4	530685.1	...	...
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices	147455.6	163115.0	167492.1	181261.5	185612.2	189935.5	195906.3	202153.2	206012.3	213918.1	...	...
VALUE ADDED GROSS, at basic prices	...	...	...	263097.1	270090.8	276644.1	284102.1	293014.2	304740.1	316767.0	...	...
Less: Consumption of fixed capital	33147.0	37924.7	39618.7	40960.0	43949.7	45944.0	47807.1	49830.0	52124.0	54238.8	...	...
VALUE ADDED NET, at basic prices	...	...	...	222137.1	226141.1	230700.1	236295.0	243184.2	252616.1	262528.2	...	...
	II.1.1 Generation of income account - Resources											
VALUE ADDED GROSS, at basic prices	...	...	...	263097.1	270090.8	276644.1	284102.1	293014.2	304740.1	316767.0	...	...
	II.1.1 Generation of income account - Uses											
Compensation of employees	...	...	...	103264.9	106135.9	108465.6	111065.5	115452.2	121878.7	128633.0	...	...
Other taxes less Other subsidies on production	...	...	...	6804.6	7100.7	7388.0	7103.7	7318.1	7810.4	8110.6	...	...
Other taxes on production	...	...	...	6804.6	7100.7	7388.0	7103.7	7318.1	7810.4	8110.6	...	...

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
	II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Compensation of employees	458000.0	482682.5	500240.1	535302.3	569343.3	598275.2	628336.9	660393.4	697988.4	734010.3	766202.9	...
Property income	105178.1	109323.7	113499.8	121790.9	134018.8	135293.7	135396.7	135096.0	142088.1	135376.5	147319.8	...
	II.1.2 Allocation of primary income account - Uses											
Property income	41111.8	44473.8	46943.8	45721.8	49491.0	48003.2	44162.1	39940.6	38643.8	32928.0	35635.3	...
BALANCE OF PRIMARY INCOMES	662258.3	694544.7	716505.4	764399.1	810725.5	846356.3	885504.4	925792.6	976483.9	1016482.3	1061442.8	...
	II.2 Secondary distribution of income account - Resources											
BALANCE OF PRIMARY INCOMES	662258.3	694544.7	716505.4	764399.1	810725.5	846356.3	885504.4	925792.6	976483.9	1016482.3	1061442.8	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	59196.2	64782.3	69154.1	72666.0	80788.0	83492.9	92434.7	105323.2	122703.5	129637.9	138065.9	...
Other current transfers	61527.2	69469.5	75471.5	78287.7	89550.1	93405.2	97281.7	103440.6	106130.4	108738.8	118431.9	...
	II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.	48610.8	47166.4	45826.1	48468.3	54514.5	58286.0	60912.2	65704.0	73219.4	83042.6	89925.7	...
Social contributions	91321.6	99143.3	105342.2	113680.4	125629.5	136536.5	145970.6	160334.0	174935.1	182202.2	191143.3	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	44290.6	45204.8	48570.2	52178.5	59197.9	58135.8	59705.7	62959.6	63186.5	66934.8	72671.1	...
GROSS DISPOSABLE INCOME	598758.7	637282.1	661392.6	701025.5	741721.7	770296.1	808632.4	845558.9	893976.7	922679.3	964200.6	...
	II.4.1 Use of disposable income account - Resources											
GROSS DISPOSABLE INCOME	598758.7	637282.1	661392.6	701025.5	741721.7	770296.1	808632.4	845558.9	893976.7	922679.3	964200.6	...
Adjustment for the change in net equity of households on pension funds	927.8	2301.5	3318.4	7787.7	8651.8	11940.7	10116.0	10349.3	8657.6	6748.8	4603.0	...
	II.4.1 Use of disposable income account - Uses											
Final consumption expenditure	546429.2	579053.4	594882.6	636712.7	679141.5	707614.0	727799.9	748200.8	771239.2	798728.9	832234.7	...
Individual consumption expenditure	546429.2	579053.4	594882.6	636712.7	679141.5	707614.0	727799.9	748200.8	771239.2	798728.9	832234.7	...
SAVING, GROSS	53257.4	60530.2	69828.3	72100.6	71232.0	74622.8	90948.5	107707.5	131395.1	130699.2	136568.9	...
	III.1 Capital account - Changes in liabilities and net worth											
SAVING, GROSS	53257.4	60530.2	69828.3	72100.6	71232.0	74622.8	90948.5	107707.5	131395.1	130699.2	136568.9	...
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	24893.1	25472.3	34848.2	39547.1	39520.3	35577.5	48014.8	63584.9	84720.6	81584.1	...	...
	III.1 Capital account - Changes in assets											
Gross capital formation	60188.2	57493.2	43560.1	72908.5	77748.8	67176.6	74311.8	81432.7	96650.7	112904.4	...	...
Gross fixed capital formation	53735.9	54052.0	50495.4	69112.9	71270.4	64130.2	74450.0	81245.3	94806.1	111463.4	...	...

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Changes in inventories	3743.4	2048.6	-7348.1	2864.2	5588.3	2105.6	-239.2	-812.8	589.4	572.8	...	...
Acquisitions less disposals of valuables	2708.9	1392.6	412.8	931.4	890.1	940.8	101.0	1000.2	1255.2	868.2	...	...
Acquisitions less disposals of non-produced non-financial assets	-42885.4	-58135.7	-55420.7	-53943.8	-54389.7	-58012.7	-62739.4	-55826.8	-48662.8	-44528.0	...	...
NET LENDING (+) / NET BORROWING (-)	40737.2	64039.4	86327.5	61542.4	60110.9	72357.6	84249.5	87809.0	88856.7	67446.5	...	...
	III.2 Financial account - Changes in liabilities and net worth											
Net incurrence of liabilities	...	142993.2	58497.7	88072.7	95810.5	54697.3	63446.0	78303.8	128735.1	143844.7	123663.7	103118.1
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	...	142336.3	60419.3	86659.5	87348.2	50754.5	59018.4	71062.7	126257.2	142336.3	119553.9	98955.7
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	...	656.8	-1921.6	1413.2	8462.3	3942.8	4427.7	7241.1	2477.9	1508.4	4109.9	4162.5
NET LENDING (+) / NET BORROWING (-) [a]	...	70515.8	86480.0	59293.9	62736.2	69525.0	87296.5	91658.4	94243.6	69865.3	50925.3	49319.4
	III.2 Financial account - Changes in assets											
Net acquisition of financial assets	...	213509.0	144977.7	147366.5	158546.7	124222.4	150742.6	169962.2	222978.7	213710.0	174589.0	152437.5
Currency and deposits	...	119304.4	86412.4	95264.2	70946.0	36929.7	60564.0	76000.3	107877.2	118292.2	101157.5	74277.3
Securities other than shares	...	2005.4	9800.1	5893.8	10428.0	8695.1	6155.0	3550.3	5646.8	1797.9	-7229.9	173.8
Loans	...	...	...	...	...	...	...	...	...	...	...	...
Shares and other equity	...	6265.4	-11171.9	-24317.7	1662.3	-20712.2	-6980.0	-3552.5	16524.0	7417.2	-2808.9	18731.9
Insurance technical reserves	...	87681.7	53781.0	65917.1	72332.9	98953.3	91156.6	90464.9	89814.8	87681.7	83281.4	61355.8
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	...	-1748.0	6156.1	4609.1	3177.4	356.5	-152.9	3499.1	3115.8	-1479.0	189.0	-2101.3

[a] Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Republic of Moldova

Source

The National Bureau of Statistics of the Republic of Moldova (NBS), Division of Macroeconomic Statistics and National Accounts is responsible for the production and dissemination of official statistics on the National Accounts of the Republic of Moldova. The latest data was received through the United Nations Economic Commission for Europe (UN/ECE).

Statistical data are disseminated to users via quarterly reports on National Accounts and other publications issued by the NBS:
• "Social-economic development of the Republic of Moldova";
• various quarterly newsletters, statistical yearbooks and publications on national accounts, as presented on the official website of the NBS: www.statistica.md

General

National Accounts of the Republic of Moldova are developed in line with the methodology of the United Nations' National Accounts System, version 2008 (SNA-UN-2008), compatible with methodology of the European System of Accounts, version-2010 (SNA-UN-2008/ESA-2010).

The methodology of National Accounts (information on concepts, definitions and classifications) is posted on the official website of the NBS: http://statistica.gov.md. Besides, methodological notes are presented in specialised issues, such as "Statistical Yearbook".

At the beginning of each calendar year, NBS publishes the programme of preliminary and revised data on National Accounts, as part of the Programme of Statistical Works. The calculations of annual indicators are revised over a two year period: the first preliminary version comes eleven months after the end of the reporting period; the second revision is published one year after the end of reporting period. The cycle of revisions is determined and communicated to users. Revised data are published accompanied by explanatory notes. The information on the significant changes in methodologies, primary data and statistical methods is presented well in advance in the annual Programme of Statistical Works.

The main changes in the compilation of National Accounts in Moldova:

• In 1993, the currency change from Rubbles to Moldovan Lei;
• The prices of the previous year are taken as a basis for the calculation of the indices of physical volume;
• Financial year = calendar year.

Methodology:

Overview of GDP Compilation

Three methods are used for the calculation of Gross Domestic Product in the Republic of Moldova:
1) Production approach;
2) Income approach;
3) Expenditure approach.

The production approach is used at the stage of production of goods and services in the GDP calculation. Gross Domestic Product equals the sum of Gross Value Added of all economic activities, by institutional sectors of the economy, plus taxes, excluding subsidies on products.

In the income approach, the Gross Value Added is determined as the sum of primary incomes, distributed by economic units-residents, between the producers of goods and services. This calculation method is auxiliary, due

to the fact that gross revenue and mixed income are determined by the difference between the Gross Domestic Product, calculated using the production approach, and the compensation of employees and taxes, excluding subsidies, on production and import.

The expenditure approach calculates GDP as the sum of final consumption, gross capital formation and the balance of exports and imports of goods and services.

GDP is calculated at current market prices and at the prices of the previous year. The integrated table on national accounts and the annual Supply and Use Table for 53 economic activities are compiled on an annual basis.

It should be mentioned that the quarterly GDP calculations are performed on a discrete basis, which are later balanced with the annual data in constant prices and seasonally adjusted. Both the quarterly and annual GDP are adjusted to include estimations of the Non-Observed Economy (formal sector, informal sector and the household production for own consumption, except illegal activity).

Annual National Accounts are internally coordinated. The estimation of GDP by economic activities and components of expenditures are coordinated during a process of detailed balancing based on Supply and Use Tables. The estimations in current prices are harmonised with corresponding data in constant prices and deflators. The estimations in current prices, volume indicators and hidden deflators are harmonised in the framework of the “value=volume x price” relationship. Quarterly GDP estimations are summed up to get the annual estimations.

The concepts, definitions and classifications for quarterly GDP are analogical to those used for annual estimations.

In general, national accounts statistics are aligned with the Balance of Payments (BP) statistics and the statistics of government finance. Currently, the BP is the main source of statistical data on the transactions with the rest of the world, while the account of current operations of BP is used as a “mirror account” in National Accounts. National accounts statistics and data on the sector of general government are also harmonised.

Expenditure Approach

GDP by expenditure includes the expenditures of the institutional sectors in the final consumption of goods and services, gross capital formation and exports, excluding imports, of goods and services.

Final consumption expenditure represents the expenditures of institutional economic units in the purchase of goods and services, used directly to satisfy current individual and collective needs.

Final consumption expenditure of households includes the expenditures on goods and services from own sources; reception of goods and services in kind, and production for own consumption.

The data on population purchases of goods and services represent the primary information for the calculation of household expenditures on final consumption. The following adjustments are made to make these data correspond to expenditure indicators on household final consumption in the SNA:

The following are excluded from the total volume of goods and services purchased by households (statistical data on goods and services)
• Expenditures related to other SNA categories (payment for goods by social protection agencies, goods for intermediate consumption, jewellery and other valuable goods, payment of work related travel and hotel expenses within the country, services for intermediate consumption, capital services)

The following are added
• Services provided to households, and paid by enterprises (housing and communal services, education, tourist and excursion services, etc.)
• Household expenditure for the purchase of services not considered in the accounts of paid services (lottery services, etc.)

• Changes in debts on housing rent and payment of communal services
• Household consumption of goods and services in kind
• Balance of purchases of goods and services by residents abroad and by non-residents.

Final consumption expenditure of the general government is financed by the National Public Budget, the National Social Insurance House, and resources from the National Company of Medical Insurance.

The expenditure on final consumption of the general government comprises expenditures of institutional units of this sector on goods and services provided by units of other sectors, free of charge or at prices that are not economically significant.

They include:
- the cost of non-market goods and services, provided by institutional units of other sectors free of charge or at prices that are not economically significant;
- the cost of consumption of goods and services purchased by units of the general government from market producers and to be transferred to households without any transformation;
- compensation to households for expenditures on goods and services from budget funds and public extra-budget social funds.
Individual final consumption expenditure of the general government represents the expenditure of the general government institutions for the consumption of goods and services by individual households.

Collective final consumption expenditure of the general government includes the expenditures on services provided from the National Public Budget by enterprises and organisations, which satisfy the needs of society in general and of separate groups of the population.

The calculations are based on the report of implementation of National Public Budget, the report of the National Social Insurance House, and on the report of the National Company of Medical Insurance.

The final consumption expenditure of not-for-profit organisations serving households includes expenditures of social organisations for the consumption of goods and services provided to households free of charge as social transfers in kind. The calculation is based on statistical and administrative information according to the international classification of expenditures of non-for-profit organisations serving households.

Gross fixed capital formation represents the capital investments of resident units in fixed assets to generate revenue by using them in production. The calculation of gross fixed capital formation is performed by the following scheme:

The following are excluded from the capital investments:
• Expenditures that do not increase the value of fixed assets (expenditures on training, building conservation, compensation provided to citizens when buildings belonging to them are demolished on land allotted for construction, etc.);
• The cost of low value, quickly expendable tools and equipment included in the construction estimates.

The following are added:
• Changes in inventories of equipment requiring installation;
• Increases in fixed assets in livestock;
• Expenditures on capital repair of fixed assets;
• Acquisition of equipment and inventory by state financed organisations;
• Acquisition of books for libraries;
• Expenditures on the development and acquisition of software and databases;
• Acquisition of originals literary works of art;

The sources of information used to assess the gross fixed capital formation are investment data and the implementation report of the National Public Budget.

Changes in inventories represent the difference in stocks at the beginning and at the end of the period. Stocks represent the goods not included in the gross fixed capital formation, and available in the enterprise. Based on the data of bookkeeping balance, the changes in inventories are broken down in three groups: producer inventories, consumer inventories and trade inventories. In order to exclude the influence of price changes on the calculation of changes of inventories, a special computation method is used, which consists of assessing stocks at the beginning and end of reporting period in average prices of the reporting period. It should be mentioned that all indices are calculated on the same basis.

Households (as consumers) do not have inventories. Central government and non-commercial organisations serving households, providing non-market services, do not have inventories except the strategic ones.

The volume of export and import of goods and services is determined on the basis of Balance of Payments of the Republic of Moldova, and the current account of the Balance of Payments is used as a “mirror” account for the national accounts.

Income Approach

Compensation of employees covers all types of work remuneration including various premiums, co-payments accrued in cash or in kind. It is calculated before the payment of contributions to social insurance funds, income taxes and other deductions according to legislation. The goods and services paid to employees are estimated in market prices in case of remuneration in kind.

The calculation of compensation of employees is performed based on the statistical and administrative data taking into account the non-observed economic activity.

Actual payments for social insurance include the payments by employers to the Pension Fund and the social insurance funds, and are determined as the amount of payments to the funds by all types of social insurance. The calculation is based on structural business survey, the implementation of National Public Budget and the reports of corresponding funds of social insurance.

Imputed contributions of employers to social insurance funds are paid by employers, at their own expense without involving a third party, directly to their employees, ex-employees or the family members that are entitled to.

Other production related taxes include the payments of enterprises and organisations to budgetary and non-budgetary funds, related to production factors, as well as payments for licences and permits to perform a production activity and other compulsory payments, necessary for the production activity of resident units.

Other production related subsidies are received by enterprises from the bodies of central administration in connection to their production activity.

The calculation of production related taxes and subsidies is based on the data on the implementation of National Public Budget.

The Gross Operating Surplus and Mixed Income are the balancing items.

Production Approach

GDP using the production approach is calculated as the sum of Gross Value Added of all institutional sectors of economy and all economic activities in basic prices, including the taxes on products excluding the subsidies on products.

The output of goods and services includes the value of goods and services, which are the result of production activity of resident-units during the reporting period. The Non-Observed Economic activity is included as well.

Market production is estimated based on the direct data on production output (works, services) or revenues from sales. The non-market production for own final consumption is estimated in market prices on similar goods and services, or by current expenditures for their production.

A specially developed and implemented statistical survey 5-C “Enterprise expenditures”, where every reporting unit presents the volume of executed works and expenditures (detailed description) for the production of that volume is used to determine the production and intermediate consumption by economic activities. The volume for agricultural and industrial production and constructions is verified with the data from other sources received from branch statistics.

Non-market production and intermediate consumption is calculated from the implementation of National Public Budget.
Intermediate consumption includes the expenditures on goods, material and non-material services, used by institutional units in the production process.

Gross Value Added is calculated by balancing method, as the difference between the production and the intermediate consumption. The calculations are presented in basic prices. Gross Value Added is corrected with the payment of financial intermediation services, which is not distributed between the users of these services.

Other taxes on products are calculated proportionally to the cost of goods or services, produced, sold or imported by residents.

Other subsidies on products are paid proportionally to the quantity or cost of goods and services produced, sold or imported by residents.

Taxes and subsidies on products are calculated based on the data on implementation of the National Public Budget.

Overview of the Compilation of the Integrated Economic Accounts

Currently, the System of National Accounts of Moldova includes the following accounts:
• account of goods and services;
• production account;
• income account;
• primary distribution of income account;
• secondary distribution of income account;
• use of gross disposable income account;
• redistribution of income in kind account;
• use of adjusted gross disposable income account;
• capital account;
• Rest of the world account.

The accounts are balanced with balancing items.

The accounts are produced for the economy as a whole, by economic activities and institutional sectors:
• Non-financial corporations;
• Financial corporations;
• General government;
• Households;
• Non-commercial institutions serving households.

The Rest of the world account is produced to reflect the operations with non-resident units, gathering all institutional non-resident units that are involved in economic relations with resident units. The “Rest of the world account” includes institutional non-resident units located on the geographic territory of Moldova. The “Rest of the

world account" is based on Balance of payments data, produced by the Central Bank of Moldova.

Linking of indicators of institutional sectors accounts is performed in an integrated table, which reflects main Intersectoral economic flows.

Table 1.1 Gross domestic product by expenditures at current prices

Series 200: 1993 SNA, Moldovan leu, Western calendar year
Series 1000: 2008 SNA, Moldovan leu, Western calendar year

Data in millions

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**			**1000**								
Expenditures of the gross domestic product												
Final consumption expenditure	60618.1	71451.4	68574.0	83240.3								
				93545.7	108144.4	115861.7	127378.9	139620.5	148588.2	162481.9	180065.3	191142.3
Household final consumption expenditure	49178.3	57804.4	53352.6	66051.8								
				76573.9	90385.2	96677.6	107346.0	118455.7	125381.1	136397.0	150755.5	160224.5
NPISHs final consumption expenditure	781.7	802.4	861.0	1257.8								
				1257.8	1402.8	1579.4	1737.0	1981.2	2065.7	2166.1	2417.5	2442.5
General government final consumption expenditure	10658.1	12844.5	14360.5	15930.7								
				15713.9	16356.4	17604.8	18295.9	19183.6	21141.4	23918.8	26892.3	28475.3
Individual consumption expenditure	6730.9	8581.7	10177.5	11667.2								
				11667.2	12359.4	12871.3	13031.9	13783.5	15186.1	16261.8	17491.8	18303.3
Collective consumption expenditure	3927.2	4262.8	4183.0	4263.4								
				4046.7	3997.0	4733.5	5263.9	5400.1	5955.3	7657.0	9400.5	10172.0
Gross capital formation	20359.8	24683.0	13984.6	16910.7								
				20578.2	23753.5	25524.6	29809.3	34997.3	34390.6	35350.4	40744.7	47979.9
Gross fixed capital formation	18221.7	21391.4	13655.0	16262.6								
				19432.9	22877.8	24929.1	27533.0	34562.3	35407.6	35714.9	39868.4	46148.1
Changes in inventories	2138.1	3291.6	329.7	648.1								
				1145.3	875.7	595.5	2276.3	435.0	-1017.0	-364.5	876.3	1831.8
Acquisitions less disposals of valuables	...	...	...	...								
				...	...	...	...	...	...	...	...	...
Exports of goods and services	24353.6	25684.0	22281.8	28197.2								
				24010.1	32141.1	32839.0	38361.2	41607.2	46488.8	51957.8	55629.7	57808.9
Exports of goods	16505.4	17019.5	14835.1	19549.7								
				14288.4	20445.8	20463.0	23951.1	25554.6	28171.6	30833.9	34061.0	33006.3
Exports of services	7848.3	8664.5	7446.6	8647.6								
				9721.7	11695.4	12376.0	14410.1	16052.5	18317.2	21123.9	21568.7	24802.6
Less: Imports of goods and services	51901.9	58896.8	44410.6	56462.7								
				51858.6	65266.2	68745.2	76016.6	82743.4	83713.9	88975.6	97558.8	106914.8
Imports of goods	44311.2	50364.6	36476.9	46952.6								
				43019.3	55431.5	57682.2	63562.2	68479.4	67887.6	72416.7	81299.3	88577.5
Imports of services	7590.7	8532.2	7933.7	9510.1								
				8839.3	9834.7	11063.0	12454.4	14263.9	15826.4	16558.8	16259.5	18337.3
Equals: GROSS DOMESTIC PRODUCT	53429.6	62921.5	60429.8	71885.5								
				86275.4	98772.8	105480.2	119532.9	133481.6	145753.6	160814.6	178880.9	190016.3

Table 1.2 Gross domestic product by expenditures at constant prices

Series 200: 1993 SNA, Moldovan leu, Western calendar year
Series 1000: 2008 SNA, Moldovan leu, Western calendar year

Data in millions

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**				**1000**							
Base year	**2006**	**2007**	**2008**	**2009**	**2010**	**2011**	**2012**	**2013**	**2014**	**2015**	**2016**	**2017**
Expenditures of the gross domestic product												
Final consumption expenditure	52955.3	64069.8	66494.7	73600.9	89338.7							
					100768.0	109105.0	122012.3	132976.4	136438.2	152446.3	170066.4	184550.3
Household final consumption expenditure	42832.6	52053.3	53117.4	58242.8	72271.9							
					83715.0	91185.9	102846.6	113164.6	115437.9	129063.8	143589.5	155217.2
NPISHs final consumption expenditure	703.2	821.4	794.4	1155.6	1292.8							
					1292.8	1450.4	1691.0	1892.3	2081.0	2104.8	2295.0	2442.8
General government final consumption expenditure	9419.5	11195.0	12583.0	14202.5	15774.1							
					15760.3	16468.7	17474.7	17919.5	18919.3	21277.6	24181.9	26890.4
Individual consumption expenditure	5964.8	6971.4	8787.6	10479.1	11792.6							
					11708.2	12493.8	12718.5	12647.0	13588.2	15370.6	16240.0	17853.1
Collective consumption expenditure	3454.7	4223.6	3795.4	3723.4	3981.5							
					4052.1	3974.9	4756.1	5272.5	5331.1	5907.1	7941.9	9037.3

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**				**1000**							
Base year	**2006**	**2007**	**2008**	**2009**	**2010**	**2011**	**2012**	**2013**	**2014**	**2015**	**2016**	**2017**
Gross capital formation	17881.8	21749.1	15102.6	16517.6	19121.2	22811.0	24030.8	28602.1	32178.6	31881.2	34776.8	39456.0	46831.8
Gross fixed capital formation	15929.7	18623.2	14790.0	15997.0	18370.6	21908.0	23314.3	26303.9	31912.3	32898.0	35081.4	38559.3	45008.4
Changes in inventories	1952.1	3125.9	312.6	520.6	750.7	903.0	716.5	2298.2	266.4	-1016.7	-304.6	896.7	1823.4
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	22382.8	25182.7	22577.5	25340.4	35925.9	31172.0	32105.1	36993.2	38720.1	42676.8	51022.2	57598.7	59861.8
Exports of goods	15164.6	15061.5	15615.9	17569.0	25930.5	19850.3	20393.5	23166.9	23674.1	25332.7	30117.9	35552.9	34539.3
Exports of services	7218.2	10121.2	6961.6	7771.4	9995.3	11321.7	11711.6	13826.2	15046.0	17344.1	20904.3	22045.8	25322.5
Less: Imports of goods and services	47123.6	53384.4	45022.0	50742.1	67600.9	63456.0	67050.6	72587.9	78366.1	77966.1	86065.6	98763.0	107392.3
Imports of goods	40232.9	43417.8	37605.1	42195.6	57445.3	53817.0	56348.8	60482.9	64905.3	63762.4	70410.1	81913.2	88495.7
Imports of services	6890.7	9966.6	7416.9	8546.6	10155.6	9639.0	10701.8	12105.0	13460.8	14203.7	15655.5	16849.9	18896.6
Equals: GROSS DOMESTIC PRODUCT	46096.3	57617.2	59152.8	64716.7	76784.9	91295.0	98190.3	115019.7	125509.1	133030.2	152179.8	168358.0	183851.6

Table 1.3 Relations among product, income, savings, and net lending aggregates

Series 200: 1993 SNA, Moldovan leu, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
GROSS DOMESTIC PRODUCT	53429.6	62921.5	60429.8	71885.5	82348.7	88227.8	100510.0	112049.6	122562.7	135396.8		
Plus: Compensation of employees - from and to the rest of the world, net	7134.5	7892.1	5557.8	8282.3	10105.4	11959.2	13414.0	13968.3	13034.5	12809.1		
Plus: Compensation of employees - from the rest of the world	7813.9	8713.5	6295.5	9012.0	10525.8	12292.8	14118.0	14999.2	14590.2	14214.0		
Less: Compensation of employees - to the rest of the world	679.4	821.4	737.6	729.7	420.4	333.6	704.0	1030.9	1555.7	1404.9		
Plus: Property income - from and to the rest of the world, net	-2154.4	-1716.1	-2154.0	-2283.4	-3475.1	-1758.5	-2527.0	-2300.5	-4374.1	-3581.5		
Plus: Property income - from the rest of the world	734.1	653.8	293.2	227.9	333.4	476.0	571.0	748.4	678.9	670.4		
Less: Property income - to the rest of the world	2888.5	2369.8	2447.2	2511.3	3808.5	2234.5	3098.0	3048.9	5053.0	4251.9		
Sum of Compensation of employees and property income - from and to the rest of the world, net	4980.1	6176.0	3403.8	5998.9	6630.3	10200.7	10888.0	11667.7	8660.5	9227.6		
Plus: Sum of Compensation of employees and property income - from the rest of the world	8548.0	9367.3	6588.7	9239.9	10859.2	12768.8	14689.0	15747.5	15269.2	14884.4		
Less: Sum of Compensation of employees and property income - to the rest of the world	3567.9	3191.3	3184.9	3241.0	4228.9	2568.1	3801.0	4079.8	6608.7	5656.8		
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...		
Equals: GROSS NATIONAL INCOME	58409.7	69097.5	63833.6	77884.3	88979.0	98428.4	111398.0	123717.3	131223.2	144624.4		
Plus: Current transfers - from and to the rest of the world, net	13819.0	16381.5	13040.7	15671.7	17124.6	18784.0	20350.0	21564.3	19839.3	22251.6		
Plus: Current transfers - from the rest of the world	14787.1	17540.0	14187.5	16730.7	18291.7	19971.9	22050.0	23649.6	22557.2	24726.5		
Less: Current transfers - to the rest of the world	968.1	1158.5	1146.8	1059.0	1167.1	1187.9	1700.0	2085.3	2717.8	2474.9		
Equals: GROSS NATIONAL DISPOSABLE INCOME	72228.6	85479.1	76874.3	93556.0	106104.0	117212.0	131749.0	145281.6	151062.5	166876.0		

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
Less: Final consumption expenditure / Actual final consumption	60618.1	71451.4	68574.0	83240.3	96090.5	103063.0	113169.0	124298.8	132827.6	142095.9		
Equals: SAVING, GROSS	11610.6	14027.7	8300.3	10315.7	10013.2	14149.8	18580.0	20982.8	18234.9	24780.1		
Plus: Capital transfers - from and to the rest of the world, net	275.0	238.9	399.5	233.4	221.6	324.7	795.0	1422.5	775.3	-316.4		
Plus: Capital transfers - from the rest of the world	456.4	486.8	731.5	749.2	794.7	927.9	1458.0	2565.7	2163.0	1104.2		
Less: Capital transfers - to the rest of the world	181.4	248.0	332.1	515.9	573.1	603.2	663.0	1143.2	1387.7	1420.6		
Less: Gross capital formation	20359.8	24683.0	13984.6	16910.7	19904.0	20860.9	24783.0	29201.5	27801.8	30506.0		
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	-93.0	...	...	-1.3	...	...		
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-8474.2	-10416.4	-5284.9	-6361.6	-9576.3	-6386.3	-5408.0	-6794.8	-8791.6	-6042.3		
	Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital											
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...		
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...		
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...		
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...		

Table 2.4 Value added by industries at current prices (ISIC Rev. 4)

Series 200: 1993 SNA, Moldovan leu, Western calendar year
Series 1000: 2008 SNA, Moldovan leu, Western calendar year

Data in millions

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**			**1000**								
	Industries											
Agriculture, forestry and fishing	5333.9	5544.0	5134.5	8657.4								
				9629.4	11244.5	11020.8	13806.5	16317.8	16769.3	18330.7	20521.7	19306.1
Manufacturing, mining and quarrying and other industrial activities	7802.2	8916.7	8262.8	9840.8								
				11847.1	14197.1	15257.9	17809.4	20302.5	22571.4	24742.6	26762.2	28602.1
Mining and quarrying	262.6	315.1	241.2	270.0								
				196.4	258.9	271.0	345.6	377.1	373.1	373.8	382.7	514.2
Manufacturing	6168.3	6946.6	6269.4	7327.6								
				8587.7	10435.1	11238.3	13380.3	15486.7	17429.5	19132.2	20666.0	21739.0
Electricity, gas, steam and air conditioning supply	1016.3	1275.0	1321.4	1565.2								
				2499.6	2778.5	2940.2	3163.5	3370.5	3642.5	4021.5	4353.8	4822.5
Water supply; sewerage, waste management and remediation activities	354.9	380.0	430.8	678.0								
				563.5	724.7	808.4	920.0	1068.3	1126.3	1215.0	1359.7	1526.4
Construction	2585.9	3115.0	2108.7	2437.5								
				5782.3	6457.0	7224.6	8013.6	9527.3	10499.7	11024.9	12367.3	15050.5
Wholesale and retail trade, transportation and storage, accommodation and food service activities	9860.9	12261.4	11612.4	13461.5								
				15276.1	18707.0	20290.9	22949.1	25469.8	28300.9	32342.7	37148.7	39836.6
Wholesale and retail trade; repair of motor vehicles and motorcycles	6709.6	8144.7	7949.5	9207.0								
				10837.3	13203.6	14399.2	16351.2	18164.8	20156.8	23038.8	26846.7	29407.8
Transportation and storage	2539.3	3271.6	2853.2	3343.2								
				3511.5	4478.2	4763.8	5371.8	5990.3	6659.8	7668.3	8465.0	8509.5
Accommodation and food service activities	612.0	845.1	809.7	911.3								
				927.3	1025.2	1127.9	1226.1	1314.6	1484.3	1635.6	1836.9	1919.3
Information and communication	4069.9	4354.4	4517.5	5296.8								
				4692.7	5089.2	5528.5	5770.6	6163.7	7079.7	7875.5	8314.4	9063.0
Financial and insurance activities	3223.3	3781.2	3850.9	4105.6								
				3475.6	3062.0	3089.8	3374.0	3756.4	3576.6	5272.7	5641.0	5980.8
Real estate activities	1926.7	3122.3	3204.5	3458.3								
				8812.7	10175.0	10604.2	11211.3	12050.4	13189.7	13836.2	13986.7	12085.4

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**			**1000**								
Professional, scientific, technical, administrative and support service activities	2080.0	2396.1	2147.2	2109.8								
				2637.2	2624.5	2916.1	3407.3	3999.8	4731.0	5472.6	5882.8	6775.7
Professional, scientific and technical activities	1134.1	1313.8	1193.0	1288.7								
				1683.3	1800.5	1983.4	2259.8	2667.8	3118.3	3670.5	3782.1	4171.4
Administrative and support service activities	946.0	1082.2	954.2	821.1								
				953.9	824.0	932.7	1147.6	1332.1	1612.7	1802.1	2100.7	2604.3
Public administration and defence, education, human health and social work activities	7467.3	8515.2	9778.9	10580.6								
				10637.6	11589.2	13100.0	14227.0	15798.9	17306.4	18580.5	20499.5	22872.5
Public administration and defence; compulsory social security	2453.1	2642.0	2857.0	2740.4								
				2748.2	3046.3	3431.2	3988.9	4664.2	5152.1	5493.1	6661.1	7066.2
Education	3058.0	3523.3	4250.4	4837.1								
				4891.2	5228.6	5838.0	6082.4	6429.9	7007.6	7503.3	7532.4	8656.6
Human health and social work activities	1956.1	2349.9	2671.4	3003.0								
				2998.2	3314.4	3830.8	4155.7	4704.8	5146.7	5584.1	6306.1	7149.8
Other service activities	1278.6	1076.3	1176.6	1471.1								
				1519.8	1668.1	1905.7	2173.0	2549.0	3038.7	3408.8	3690.3	4606.6
Arts, entertainment and recreation	630.5	431.7	427.2	506.4								
				504.9	570.6	669.6	736.9	835.4	964.3	1037.3	1031.8	1627.8
Other service activities	516.9	508.0	598.0	798.0								
				848.4	975.7	1112.3	1262.8	1513.3	1845.0	2125.1	2396.0	2650.7
Private households with employed persons	131.1	136.6	151.5	166.6								
				166.6	121.7	123.7	173.3	200.3	229.4	246.4	262.5	328.1
Equals: VALUE ADDED, GROSS, at basic prices	45628.7	53082.7	51794.0	61419.5								
				74310.6	84813.7	90938.5	102741.9	115935.6	127063.5	140887.3	154814.6	164179.4
Less: Financial intermediation services indirectly measured (FISIM)	1215.8	1309.1	984.8	1498.8								
				...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	9016.7	11148.0	9620.6	11964.8								
				11964.8	13959.1	14541.7	16791.0	17546.0	18690.1	19927.3	24066.3	25836.9
Plus: Taxes on products	9816.4	11823.4	10076.4	12349.2								
				12349.2	14376.2	14911.9	17154.7	17837.0	18983.2	20650.4	24523.9	26085.7
Less: Subsidies on products	799.7	675.4	455.8	384.4								
				384.4	417.0	370.3	363.7	291.0	293.1	723.1	457.6	248.8
Equals: GROSS DOMESTIC PRODUCT	53429.6	62921.5	60429.8	71885.5								
				86275.4	98772.8	105480.2	119532.9	133481.6	145753.6	160814.6	178880.9	190016.3

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 200: 1993 SNA, Moldovan leu, Western calendar year
Series 1000: 2008 SNA, Moldovan leu, Western calendar year

Data in millions

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**				**1000**							
Base year	**2006**	**2007**	**2008**	**2009**	**2010**	**2011**	**2012**	**2013**	**2014**	**2015**	**2016**	**2017**
	Industries											
Agriculture, forestry and fishing	4220.7	7528.5	4992.5	5514.1	9104.1							
					10120.4	8952.1	16180.0	14992.5	14143.2	19852.6	19899.1	20828.5
Manufacturing, mining and quarrying and other industrial activities	6624.6	7846.4	7270.6	9205.0	10964.9							
					13057.5	14279.6	16217.7	19230.2	20976.4	23209.8	25554.1	28036.0
Mining and quarrying	234.0	274.7	221.9	258.8	345.9							
					254.1	257.6	321.7	362.4	361.4	363.4	372.2	496.1
Manufacturing	5412.7	6239.6	5433.8	6956.5	8257.6							
					9681.8	10606.5	12263.5	14508.8	16157.2	18029.1	19896.4	21482.9
Electricity, gas, steam and air conditioning supply	738.2	983.0	1171.6	1343.7	1517.0							
					2419.1	2655.2	2822.8	3343.4	3395.3	3671.6	4064.5	4696.2
Water supply; sewerage, waste management and remediation activities	239.6	349.0	443.3	645.9	844.3							
					702.5	760.4	809.6	1015.6	1062.5	1145.8	1221.1	1360.9
Construction	2152.8	2594.1	2281.2	2376.8	2484.9							
					5892.2	6568.5	7606.3	8885.3	9585.6	10065.5	11587.7	14258.5
Wholesale and retail trade, transportation and storage, accommodation and food service activities	8827.4	10779.5	11602.1	12516.4	15073.1							
					17140.2	19258.9	21776.3	24141.0	25592.3	30163.9	35066.4	38382.9

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**				**1000**							
Base year	**2006**	**2007**	**2008**	**2009**	**2010**	**2011**	**2012**	**2013**	**2014**	**2015**	**2016**	**2017**
Wholesale and retail trade; repair of motor vehicles and motorcycles	6017.8	7356.7	8138.9	8576.1	10382.8							
					12228.5	13570.1	15409.8	17346.9	18190.2	21621.8	25165.3	28422.5
Transportation and storage	2304.0	2743.7	2710.4	3103.3	3777.7							
					3983.8	4612.2	5176.3	5544.0	6045.5	7025.7	8198.4	8104.7
Accommodation and food service activities	505.6	679.1	752.8	836.9	912.7							
					927.9	1076.6	1190.2	1250.1	1356.6	1516.3	1702.7	1855.6
Information and communication	3992.0	4231.3	4401.3	5212.1	5542.3							
					4919.6	5325.6	5594.5	6029.2	6688.9	7434.5	8030.0	8958.3
Financial and insurance activities	2627.2	3476.7	3827.6	3963.1	4419.4							
					3843.4	3144.7	3281.8	3446.0	3395.9	3910.8	5380.7	5659.6
Real estate activities	1608.9	1935.8	3041.6	3239.1	3625.2							
					8743.9	10363.6	10769.5	11341.5	12192.1	13356.9	13880.5	11792.3
Professional, scientific, technical, administrative and support service activities	1836.2	1896.8	1993.9	1997.9	1892.3							
					2279.9	2750.5	3259.2	3685.2	4416.0	5021.2	5578.8	6576.1
Professional, scientific and technical activities	994.4	1027.8	1105.4	1212.4	1291.4							
					1670.3	1856.7	2179.6	2444.4	2924.6	3332.0	3654.9	4042.8
Administrative and support service activities	841.8	869.0	888.5	785.5	600.9							
					609.6	893.8	1079.6	1240.7	1491.3	1689.2	1924.0	2533.3
Public administration and defence, education, human health and social work activities	6648.3	7686.0	8895.1	9942.5	10595.5							
					10645.8	11698.2	12959.4	14098.7	15722.0	17154.0	18386.9	20416.9
Public administration and defence; compulsory social security	2071.4	2570.0	2730.7	2615.6	2738.4							
					2746.1	3035.6	3443.8	4019.3	4689.3	5151.9	5540.9	6328.4
Education	2770.8	3109.3	3677.2	4431.2	4723.1							
					4764.9	5271.1	5652.1	5913.6	6353.6	6899.0	7171.0	7596.3
Human health and social work activities	1806.1	2006.7	2487.2	2895.7	3134.1							
					3134.8	3391.5	3863.5	4165.8	4679.1	5103.1	5674.9	6492.3
Other service activities	1154.1	984.5	1086.3	1354.2	1489.1							
					1540.5	1779.6	2086.9	2427.6	2780.5	3212.7	3509.8	4376.9
Arts, entertainment and recreation	591.7	383.9	411.4	463.6	533.9							
					532.2	628.6	709.6	795.4	909.6	980.5	983.2	1491.3
Other service activities	447.6	483.4	535.0	738.0	843.3							
					896.5	1029.3	1209.6	1441.2	1654.1	1997.4	2276.7	2566.1
Private households with employed persons	114.7	117.2	140.0	152.7	111.8							
					111.8	121.6	167.7	191.0	216.8	234.7	250.0	319.5
Equals: VALUE ADDED, GROSS, at basic prices	39692.2	48959.5	49392.2	55321.1	65190.7							
					78183.5	84121.5	99731.5	108277.1	115492.9	133381.8	146874.1	159286.0
Less: Financial intermediation services indirectly measured (FISIM)	1509.6	1542.2	920.3	1346.6	1517.3							
					...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	7913.8	10199.8	10680.9	10742.2	13111.5							
					13111.5	14068.8	15288.2	17231.9	17537.2	18798.0	21483.9	24565.6
Plus: Taxes on products	8599.4	10829.3	11166.5	11074.1	13505.0							
					13505.0	14390.5	15708.7	17499.9	17793.2	19638.9	21920.6	24814.9
Less: Subsidies on products	685.7	629.5	485.6	331.8	393.5							
					393.5	321.7	420.5	268.0	256.0	840.9	436.7	249.3
Equals: GROSS DOMESTIC PRODUCT	46096.3	57617.2	59152.8	64716.7	76784.9							
					91295.0	98190.3	115019.7	125509.1	133030.2	152179.8	168358.0	183851.6

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Total Economy

Series 200: 1993 SNA, Moldovan leu, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
Output, at basic prices	119502.2	143002.5	127666.4	149858.7	168167.3	175646.6	196559.5	221504.2	242862.6	263410.7		
Less: Intermediate consumption, at purchaser's prices [a]	75089.3	91228.9	76857.2	89938.0	99777.8	101960.5	112840.0	127000.7	138989.9	147941.2		
Equals: VALUE ADDED, GROSS, at basic prices [b]	44412.9	51773.6	50809.2	59920.7	68389.6	73686.1	83719.5	94503.6	103872.6	115469.5		
Compensation of employees	...	...	...	...	...	...	...	...	52148.0	56679.9		

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	...	...	...	...	...	...	...	...	1557.5	1411.3		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Other subsidies on production	...	...	...	...	...	...	...	...	477.0	456.3		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	36728.3	43441.7		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	13915.9	14392.8		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

[a] Includes financial intermediation services indirectly measured (FISIM).
[b] The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Agriculture, forestry and fishing (A)

Series 200: 1993 SNA, Moldovan leu, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
Output, at basic prices	13068.9	16739.8	13594.1	20137.0	22938.7	20342.4	24335.7	27804.9	27689.5	30937.3		
Less: Intermediate consumption, at purchaser's prices	7735.0	11195.8	8459.6	11479.6	12843.5	10446.3	11952.6	13185.5	12687.9	14541.0		
Equals: VALUE ADDED, GROSS, at basic prices	5333.9	5544.0	5134.5	8657.4	10095.2	9896.2	12383.1	14619.4	15001.6	16396.3		
Compensation of employees	...	...	...	...	...	...	...	...	1710.7	1887.5		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	...	...	...	...	...	...	...	...	332.1	102.5		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Other subsidies on production	...	...	...	...	...	...	...	...	57.1	54.7		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	4695.3	5730.0		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	8320.6	8731.0		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)

Series 200: 1993 SNA, Moldovan leu, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
Output, at basic prices	31472.9	36124.1	32063.8	37921.9	45520.5	47486.4	53941.8	61333.6	66449.7	71698.0		
Less: Intermediate consumption, at purchaser's prices	23670.8	27207.3	23801.0	28081.1	33726.2	34810.4	39104.6	44434.2	47777.9	51264.1		
Equals: VALUE ADDED, GROSS, at basic prices	7802.2	8916.7	8262.8	9840.8	11794.3	12676.0	14837.2	16899.5	18671.8	20433.9		

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
Compensation of employees	...	...	...	...	...	...	...	...	10165.9	10994.1		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	...	...	...	...	...	...	...	...	219.7	315.2		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	7132.8	8182.4		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	1153.4	942.1		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Mining and quarrying (B)

Series 200: 1993 SNA, Moldovan leu, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
Output, at basic prices	555.4	670.2	515.9	575.6	737.8	767.0	964.5	1025.0	1003.3	1001.5		
Less: Intermediate consumption, at purchaser's prices	292.8	355.0	274.6	305.5	389.0	402.0	503.7	533.0	519.0	515.9		
Equals: VALUE ADDED, GROSS, at basic prices	262.6	315.1	241.2	270.0	348.8	364.9	460.8	492.0	484.3	485.6		
Compensation of employees	...	...	...	...	...	...	...	...	223.6	214.4		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	...	...	...	...	...	...	...	...	9.7	14.1		
OPERATING SURPLUS, GROSS [a]	...	...	...	...	...	...	...	...	251.1	257.1		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

[a] Includes Mixed Income, Gross.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Manufacturing (C)

Series 200: 1993 SNA, Moldovan leu, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
Output, at basic prices	27208.6	30758.8	26451.5	30777.6	36865.0	38391.6	44155.2	50740.3	55333.8	59721.4		
Less: Intermediate consumption, at purchaser's prices	21040.3	23812.2	20182.2	23449.9	28026.2	28888.3	32858.3	37706.1	40755.0	43722.6		
Equals: VALUE ADDED, GROSS, at basic prices	6168.3	6946.6	6269.4	7327.6	8838.8	9503.4	11296.8	13034.1	14578.9	15998.8		
Compensation of employees	...	...	...	...	...	...	...	...	7387.1	8209.9		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	...	...	...	...	...	...	...	...	146.9	222.9		

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	5891.4	6623.8		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	1153.4	942.1		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Electricity, gas, steam and air conditioning supply (D)

Series 200: 1993 SNA, Moldovan leu, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
Output, at basic prices	3127.0	4036.3	4172.5	4900.5	5405.7	5680.5	6056.1	6391.6	6778.4	7409.2		
Less: Intermediate consumption, at purchaser's prices	2110.8	2761.3	2851.1	3335.3	3668.4	3842.3	4078.8	4297.1	4516.1	4911.7		
Equals: VALUE ADDED, GROSS, at basic prices	1016.3	1275.0	1321.4	1565.2	1737.3	1838.2	1977.3	2094.4	2262.2	2497.5		
Compensation of employees	...	...	...	...	...	...	...	...	1912.9	1923.3		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	...	...	...	...	...	...	...	...	18.7	22.4		
OPERATING SURPLUS, GROSS [a]	...	...	...	...	...	...	...	...	330.7	551.7		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

[a] Includes Mixed Income, Gross.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Water supply; sewerage, waste management and remediation activities (E)

Series 200: 1993 SNA, Moldovan leu, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
Output, at basic prices	581.9	658.8	923.9	1668.2	2512.1	2647.3	2766.1	3176.8	3334.2	3565.9		
Less: Intermediate consumption, at purchaser's prices	226.9	278.8	493.1	990.2	1642.7	1677.9	1663.8	1897.8	1987.8	2113.9		
Equals: VALUE ADDED, GROSS, at basic prices	354.9	380.0	430.8	678.0	869.4	969.4	1102.3	1279.0	1346.3	1452.0		
Compensation of employees	...	...	...	...	...	...	...	...	642.3	646.4		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	...	...	...	...	...	...	...	...	44.5	55.8		
OPERATING SURPLUS, GROSS [a]	...	...	...	...	...	...	...	...	659.6	749.8		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

[a] Includes Mixed Income, Gross.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Construction (F)

Series 200: 1993 SNA, Moldovan leu, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
Output, at basic prices	14202.8	17057.0	10645.4	12206.6	13542.7	14862.7	16221.0	19143.0	20941.9	21556.4		
Less: Intermediate consumption, at purchaser's prices	11616.9	13941.9	8536.7	9769.0	10822.8	11821.3	12848.3	15135.0	16528.3	16921.5		
Equals: VALUE ADDED, GROSS, at basic prices	2585.9	3115.0	2108.7	2437.5	2719.9	3041.4	3372.7	4008.0	4413.6	4634.8		
Compensation of employees	...	...	...	...	...	...	...	...	2215.4	2261.5		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	...	...	...	...	...	...	...	...	66.3	83.8		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	1375.3	1594.5		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	756.6	695.1		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)

Series 200: 1993 SNA, Moldovan leu, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
Output, at basic prices	23805.1	28902.7	26038.4	30766.8	36657.7	39183.7	43637.7	48335.2	53112.5	59832.0		
Less: Intermediate consumption, at purchaser's prices	13944.3	16641.4	14426.0	17305.3	20401.1	21602.0	23826.0	26250.9	28761.0	32133.0		
Equals: VALUE ADDED, GROSS, at basic prices	9860.9	12261.4	11612.4	13461.5	16256.6	17581.8	19811.6	22084.3	24351.5	27699.0		
Compensation of employees	...	...	...	...	...	...	...	...	12886.3	13844.2		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	...	...	...	...	...	...	...	...	783.3	609.5		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Other subsidies on production	...	...	...	...	...	...	...	...	120.3	115.1		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	8379.1	10552.5		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	2423.0	2807.9		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Wholesale and retail trade; repair of motor vehicles and motorcycles (G)

Series 200: 1993 SNA, Moldovan leu, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
Output, at basic prices	13068.4	15520.5	14935.3	17389.1	20818.2	22443.4	25305.1	28087.0	30770.7	34853.2		
Less: Intermediate consumption, at purchaser's prices	6358.8	7375.8	6985.8	8182.1	9704.3	10340.3	11600.8	12781.1	13952.4	15694.0		
Equals: VALUE ADDED, GROSS, at basic prices	6709.6	8144.7	7949.5	9207.0	11113.9	12103.1	13704.3	15305.9	16818.3	19159.2		
Compensation of employees	...	...	...	...	...	...	...	...	8471.3	8924.5		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	...	...	...	...	...	...	...	...	546.6	440.0		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	5617.7	7295.6		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	2182.8	2499.0		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Transportation and storage (H)

Series 200: 1993 SNA, Moldovan leu, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
Output, at basic prices	9288.5	11397.0	9222.8	11266.9	13472.4	14139.0	15519.3	17228.6	18971.4	21279.6		
Less: Intermediate consumption, at purchaser's prices	6749.2	8125.4	6369.5	7923.7	9336.2	9767.3	10614.9	11751.7	12901.1	14350.3		
Equals: VALUE ADDED, GROSS, at basic prices	2539.3	3271.6	2853.2	3343.2	4136.2	4371.7	4904.4	5476.9	6070.3	6929.3		
Compensation of employees	...	...	...	...	...	...	...	...	3574.1	4001.8		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	...	...	...	...	...	...	...	...	180.0	125.8		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Other subsidies on production	...	...	...	...	...	...	...	...	120.3	115.1		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	2197.5	2607.9		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	239.0	308.8		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Accommodation and food service activities (I)

Series 200: 1993 SNA, Moldovan leu, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
Output, at basic prices	1448.2	1985.3	1880.3	2110.8	2367.0	2601.3	2813.3	3019.6	3370.4	3699.2		
Less: Intermediate consumption, at purchaser's prices	836.3	1140.2	1070.6	1199.5	1360.5	1494.4	1610.3	1718.1	1907.5	2088.7		
Equals: VALUE ADDED, GROSS, at basic prices	612.0	845.1	809.7	911.3	1006.5	1107.0	1202.9	1301.5	1462.9	1610.6		
Compensation of employees	...	...	...	...	...	...	...	...	840.9	917.9		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	...	...	...	...	...	...	...	...	56.8	43.6		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	564.0	649.0[a]		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	1.2	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

[a] Includes Mixed Income, Gross.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Information and communication (J)

Series 200: 1993 SNA, Moldovan leu, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
Output, at basic prices	7218.4	7855.3	7850.0	9073.8	9629.5	10277.4	10556.8	11165.6	12384.8	13530.1		
Less: Intermediate consumption, at purchaser's prices	3148.6	3500.9	3332.5	3777.0	3948.5	4193.7	4280.1	4557.8	5116.2	5566.7		
Equals: VALUE ADDED, GROSS, at basic prices	4069.9	4354.4	4517.5	5296.8	5681.0	6083.7	6276.7	6607.8	7268.5	7963.4		
Compensation of employees	...	...	...	...	...	...	...	...	2916.1	3293.5		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	...	...	...	...	...	...	...	...	51.6	174.4		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Other subsidies on production	...	...	...	...	...	...	...	...	83.5	79.9		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	4203.7	4505.6		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	180.6	69.8		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Financial and insurance activities (K)

Series 200: 1993 SNA, Moldovan leu, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
Output, at basic prices	6470.4	7703.3	7855.4	8341.6	5579.2	5612.1	6002.8	6802.1	10546.4	9819.1		
Less: Intermediate consumption, at purchaser's prices	3247.1	3922.1	4004.5	4236.0	1443.5	1443.2	1561.2	1756.4	2677.3	2461.9		
Equals: VALUE ADDED, GROSS, at basic prices	3223.3	3781.2	3850.9	4105.6	4135.6	4169.0	4441.7	5045.8	7869.1	7357.2		
Compensation of employees	...	...	...	...	...	...	...	...	2285.8	2570.4		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	...	...	...	...	...	...	...	...	4.0	2.6		
OPERATING SURPLUS, GROSS [a]	...	...	...	...	...	...	...	...	5579.4	4784.3		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

[a] Includes Mixed Income, Gross.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Real estate activities (L)

Series 200: 1993 SNA, Moldovan leu, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
Output, at basic prices	3596.8	5869.7	6094.5	6549.6	7823.2	8511.5	9489.6	10495.1	11122.1	11976.7		
Less: Intermediate consumption, at purchaser's prices	1670.0	2747.4	2890.0	3091.3	3629.9	3798.4	4211.8	4627.5	4748.5	5102.1		
Equals: VALUE ADDED, GROSS, at basic prices	1926.7	3122.3	3204.5	3458.3	4193.2	4713.2	5277.8	5867.7	6373.6	6874.7		
Compensation of employees	...	...	...	...	...	...	...	...	697.6	832.0		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	...	...	...	...	...	...	...	...	41.3	74.2		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	5435.2	5930.9		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	199.4	37.6		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Professional, scientific, technical, administrative and support service activities (M+N)

Series 200: 1993 SNA, Moldovan leu, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
Output, at basic prices	5592.9	6538.3	5621.6	5169.9	5426.2	5853.1	6760.8	7816.3	9005.4	10131.5		
Less: Intermediate consumption, at purchaser's prices	3512.8	4142.3	3474.4	3060.1	3280.1	3460.0	3997.1	4553.9	5235.6	5807.4		
Equals: VALUE ADDED, GROSS, at basic prices	2080.0	2396.1	2147.2	2109.8	2146.1	2393.1	2763.6	3262.4	3769.8	4324.1		
Compensation of employees	...	...	...	...	...	...	...	...	2892.2	3131.5		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	...	...	...	...	...	...	...	...	41.6	43.4		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Other subsidies on production	...	...	...	...	...	...	...	...	77.5	74.1		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	821.7	1031.4		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	91.7	191.9		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Professional, scientific and technical activities (M)

Series 200: 1993 SNA, Moldovan leu, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
Output, at basic prices	2439.7	2868.6	2585.2	2807.0	2990.7	3215.5	3641.0	4273.9	4925.0	5731.4		
Less: Intermediate consumption, at purchaser's prices	1305.6	1554.8	1392.1	1518.3	1604.3	1691.1	1924.5	2241.8	2573.0	2972.3		
Equals: VALUE ADDED, GROSS, at basic prices	1134.1	1313.8	1193.0	1288.7	1386.4	1524.4	1716.5	2032.1	2351.9	2759.1		
Compensation of employees	...	...	...	...	...	...	...	...	2112.0	2130.5		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	...	...	...	...	...	...	...	...	32.4	29.4		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	116.2	407.2		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	91.3	191.9		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Administrative and support service activities (N)

Series 200: 1993 SNA, Moldovan leu, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
Output, at basic prices	3153.2	3669.7	3036.4	2362.9	2435.5	2637.6	3119.8	3542.4	4080.4	4400.1		
Less: Intermediate consumption, at purchaser's prices	2207.2	2587.5	2082.2	1541.9	1675.8	1768.9	2072.6	2312.1	2662.6	2835.1		
Equals: VALUE ADDED, GROSS, at basic prices	946.0	1082.2	954.2	821.1	759.7	868.7	1047.1	1230.3	1417.9	1565.0		
Compensation of employees	...	...	...	...	...	...	...	...	780.2	1001.0		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	...	...	...	...	...	...	...	...	9.3	13.9		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Other subsidies on production	...	...	...	...	...	...	...	...	77.5	74.1		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	705.5	624.2[a]		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	0.4	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

[a] Includes Mixed Income, Gross.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Public administration and defence, education, human health and social work activities (O+P+Q)

Series 200: 1993 SNA, Moldovan leu, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
Output, at basic prices	11715.1	13870.9	15414.1	16571.1	17639.0	19663.5	21285.3	23566.4	25613.5	27311.1		
Less: Intermediate consumption, at purchaser's prices	4247.8	5355.7	5635.2	5990.5	6108.6	6629.6	7118.8	7836.7	8381.9	8812.0		
Equals: VALUE ADDED, GROSS, at basic prices	7467.3	8515.2	9778.9	10580.6	11530.4	13034.0	14166.5	15729.6	17231.6	18499.1		
Compensation of employees	...	...	...	...	...	...	...	...	14624.3	16025.8		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	...	...	...	...	...	...	...	...	11.2	0.0		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	2516.1	2373.8		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	79.9	99.5		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Public administration and defence; compulsory social security (O)

Series 200: 1993 SNA, Moldovan leu, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
Output, at basic prices	3950.3	4482.0	4800.6	4590.4	4629.2	5161.5	5968.1	6931.3	7564.0	8006.2		
Less: Intermediate consumption, at purchaser's prices	1497.2	1840.0	1943.6	1849.9	1590.8	1738.2	1987.4	2275.5	2420.5	2521.9		
Equals: VALUE ADDED, GROSS, at basic prices	2453.1	2642.0	2857.0	2740.4	3038.4	3423.3	3980.7	4655.7	5143.5	5484.2		
Compensation of employees	...	...	...	...	...	...	...	...	4016.1	4798.5		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	1127.4	685.7		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Education (P)

Series 200: 1993 SNA, Moldovan leu, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
Output, at basic prices	4336.9	5231.8	6064.1	6891.5	7505.5	8319.0	8627.1	9066.4	9820.2	10422.0		
Less: Intermediate consumption, at purchaser's prices	1278.9	1708.4	1813.7	2054.4	2321.5	2528.6	2586.6	2692.6	2875.4	2992.3		
Equals: VALUE ADDED, GROSS, at basic prices	3058.0	3523.3	4250.4	4837.1	5184.0	5790.4	6040.5	6373.7	6944.8	7429.7		
Compensation of employees	...	...	...	...	...	...	...	...	6393.0	6798.5		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	...	...	...	...	...	...	...	...	5.5	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	526.1	620.1		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	20.2	11.1		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Human health and social work activities (Q)

Series 200: 1993 SNA, Moldovan leu, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
Output, at basic prices	3427.9	4157.2	4549.3	5089.3	5504.2	6183.0	6690.1	7568.8	8229.3	8882.9		
Less: Intermediate consumption, at purchaser's prices	1471.8	1807.3	1877.9	2086.3	2196.3	2362.8	2544.8	2868.6	3086.1	3297.7		
Equals: VALUE ADDED, GROSS, at basic prices	1956.1	2349.9	2671.4	3003.0	3308.0	3820.2	4145.3	4700.2	5143.2	5585.2		
Compensation of employees	...	...	...	...	...	...	...	...	4215.2	4428.8		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	...	...	...	...	...	...	...	...	5.7	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	862.6	1068.0		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	59.7	88.4		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Other service activities (R+S+T)

Series 200: 1993 SNA, Moldovan leu, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
Output, at basic prices	2358.8	2341.4	2489.1	3120.3	3410.6	3853.7	4328.1	5041.9	5996.8	6618.6		
Less: Intermediate consumption, at purchaser's prices	1080.3	1265.1	1312.5	1649.2	1799.1	2012.6	2228.6	2581.0	3066.5	3335.0		
Equals: VALUE ADDED, GROSS, at basic prices	1278.6	1076.3	1176.6	1471.1	1611.5	1841.0	2099.5	2460.9	2930.2	3283.6		
Compensation of employees	...	...	...	...	...	...	...	...	1753.6	1839.6		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	...	...	...	...	...	...	...	...	6.3	5.8		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Other subsidies on production	...	...	...	...	...	...	...	...	138.6	132.5		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	598.3	752.9		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	710.6	817.8		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Arts, entertainment and recreation (R)

Series 200: 1993 SNA, Moldovan leu, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
Output, at basic prices	1022.3	994.6	975.1	1149.8	1286.3	1498.5	1641.4	1853.5	2119.7	2240.0		
Less: Intermediate consumption, at purchaser's prices	391.8	562.9	547.9	643.4	714.2	827.3	902.9	1016.2	1153.8	1201.2		
Equals: VALUE ADDED, GROSS, at basic prices	630.5	431.7	427.2	506.4	572.1	671.2	738.5	837.3	965.9	1038.8		
Compensation of employees	...	...	...	...	...	...	...	...	747.6	758.6		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Other subsidies on production	...	...	...	...	...	...	...	...	138.6	132.5		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	315.6	349.2		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	41.2	63.6		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Other service activities (S)

Series 200: 1993 SNA, Moldovan leu, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
Output, at basic prices	1205.4	1210.3	1362.6	1803.9	2002.6	2231.5	2513.4	2988.1	3647.7	4132.1		
Less: Intermediate consumption, at purchaser's prices	688.5	702.2	764.6	1005.8	1084.9	1185.3	1325.8	1564.8	1912.7	2133.8		
Equals: VALUE ADDED, GROSS, at basic prices	516.9	508.0	598.0	798.0	917.7	1046.1	1187.7	1423.3	1735.0	1998.3		
Compensation of employees	...	...	...	...	...	...	...	...	1005.9	1081.0		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	...	...	...	...	...	...	...	...	6.3	5.8		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	282.7	403.8		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	440.1	507.8		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Private households with employed persons (T)

Series 200: 1993 SNA, Moldovan leu, Western calendar year — **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
Output, at basic prices	131.1	136.6	151.5	166.6	121.7	123.7	173.3	200.3	229.4	246.4		
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...		
Equals: VALUE ADDED, GROSS, at basic prices	131.1	136.6	151.5	166.6	121.7	123.7	173.3	200.3	229.4	246.4		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	229.4	246.4		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

Table 3.1 Government final consumption expenditure by function at current prices

Series 200: 1993 SNA, Moldovan leu, Western calendar year — **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
General public services [a]	3041.3	3257.7	3300.8	3234.1	2710.0	4303.2	4759.0	5137.4	6486.0	6095.1	8363.2	
Defence	...	...	...	...	...	...	...	...	...	...	...	
Public order and safety	...	...	...	...	...	...	...	...	...	...	...	
Economic affairs [b]	997.6	901.2	706.8	956.8	899.4	465.4	438.0	519.9	287.5	291.6	271.7	
Environment protection	...	...	...	...	...	...	...	...	...	...	...	
Housing and community amenities [c]	203.2	270.4	333.0	336.2	338.4	295.7	360.0	596.4	7.0	14.3	1.4	
Health	2205.7	3159.0	3543.2	3809.3	4038.8	4279.0	4436.0	4845.5	6566.5	6123.6	6654.2	
Recreation, culture and religion [d]	263.8	315.7	356.6	397.3	...	595.0	596.0	667.0	0.0	689.4	770.8	
Education	3412.1	4147.1	5249.7	6031.9	6956.2	6758.0	6804.0	7190.8	8276.0	8718.4	8668.2	
Social protection	215.8	501.4	609.1	766.0	831.9	854.8	909.0	1064.3	786.4	961.4	850.1	
Plus: (Other functions) [e]	318.6	292.0	261.3	399.0	808.9	287.0	238.0	351.0	686.3	497.9	461.9	
Equals: General government final consumption expenditure	10658.1	12844.6	14360.5	15930.7	16583.6	17838.3	18540.0	20372.2	23095.7	23391.6	26041.6	

[a] Includes Defence.
[b] Includes Agriculture, Transport, and other branches of the economy.
[c] Refers to real estate transactions.
[d] Refers to Culture from "Other Services".
[e] Refers to Other Services, excluding Culture.

Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices

Series 200: 1993 SNA, Moldovan leu, Western calendar year — **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
	Individual consumption expenditure of households											
Equals: Household final consumption expenditure in domestic market	48569.4	57045.5	52501.4	64834.1	76818.9	82154.3	91353.0	100189.8	105779.7	115578.7	127790.8	
Plus: Direct purchases abroad by residents	2177.5	2406.3	2183.1	2881.4	3103.5	3548.9	3724.0	4266.5	4737.2	4501.2	5216.1	
Less: Direct purchases in domestic market by non-residents	1568.6	1647.4	1331.9	1663.7	1818.2	2039.2	2167.0	2494.7	2842.6	3532.8	3927.0	
Equals: Household final consumption expenditure	49178.3	57804.4	53352.6	66051.8	78104.1	83664.0	92910.0	101961.7	107674.4	116547.0	129079.9	
	Individual consumption expenditure of non-profit institutions serving households (NPISHs)											
Housing	...	...	...	...	...	...	...	...	...	...	...	
Health	20.2	20.9	28.6	26.0	28.5	35.6	33.0	32.1	52.1	37.7	84.6	
Recreation and culture	3.6	6.9	4.4	3.2	3.9	4.5	5.0	4.7	4.8	5.5	6.0	
Education	22.8	29.0	29.8	34.1	36.0	42.2	40.0	40.5	60.5	37.9	44.3	
Social protection	...	...	...	...	...	...	...	...	...	...	...	
Other services	735.1	745.6	798.2	1194.5	1334.4	...	...	...	...	...	...	
Plus:	...	...	...	...	...	1477.9	1641.0	1887.5	1940.0	2076.1	2409.7	
Equals: NPISHs final consumption expenditure	781.7	802.4	861.0	1257.8	1402.8	1560.3	1719.0	1964.9	2057.5	2157.2	2544.6	
	Individual consumption expenditure of general government											
Housing	...	...	...	...	...	...	...	...	...	...	...	
Health	2205.7	3159.0	3543.2	3809.3	4038.8	4279.0	4436.0	4845.5	6566.5	6123.6	6654.2	
Recreation and culture	263.8	315.7	356.6	428.5	515.5	595.0	596.0	667.0	0.0	689.4	770.8	
Education	3412.1	4147.1	5249.7	6031.9	6956.2	6758.0	6804.0	7190.8	8276.0	8718.4	8668.2	
Social protection	215.8	501.4	609.1	766.0	831.9	854.8	909.0	1064.3	786.4	961.4	850.1	
Plus:	633.5	458.5	419.0	631.6	701.7	384.5	287.0	267.8	0.0	0.0	0.0	
Equals: Individual consumption expenditure of general government	6730.9	8581.7	10177.5	11667.2	13044.0	12871.3	13032.0	14035.4	15628.9	16492.7	16943.3	
Equals: Total actual individual consumption	56690.9	67188.6	64391.1	78976.9	92550.9	98095.6	107661.0	117962.0	125360.8	135197.0	148567.8	

Table 4.1 Total Economy (S.1)

Series 200: 1993 SNA, Moldovan leu, Western calendar year — **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	119502.2	143002.5	127666.4	149858.7	168167.3	175646.6	196559.5	221504.2	242862.6	263410.8		
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	1215.8	1309.1	984.8	1498.8	1774.5	1743.1	1710.9	2081.9	4008.6	1996.6		
Plus: Taxes less Subsidies on products	9016.7	11148.0	9620.6	11964.8	13959.1	14541.7	16791.0	17546.0	18690.1	19927.3		

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
Plus: Taxes on products	9816.4	11823.4	10076.4	12349.2	14376.2	14911.9	17154.7	17837.0	18983.2	20650.4		
Less: Subsidies on products	799.7	675.4	455.8	384.4	417.0	370.3	363.7	291.0	293.1	723.1		
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices	75089.3[a]	91228.9[a]	76857.2[a]	89938.0[a]	99777.8[a]	101960.5[a]	112840.0[a]	127000.7[a]	134981.3	145944.6		
GROSS DOMESTIC PRODUCT	53429.6	62921.5	60429.8	71885.5	82348.7	88227.8	100510.5	112049.6	122562.7	135396.8		
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...		
NET DOMESTIC PRODUCT	...	...	...	...	...	...	...	...	...	...		
	II.1.1 Generation of income account - Resources											
GROSS DOMESTIC PRODUCT	53429.6	62921.5	60429.8	71885.5	82348.7	88227.8	100510.5	112049.6	122562.7	135396.8		
	II.1.1 Generation of income account - Uses											
Compensation of employees	22231.4	27786.8	29196.5	31445.8	34914.4	39709.2	42905.8	46181.3	52148.0	56679.9		
Taxes on production and imports, less Subsidies	9124.9	11536.1	9670.4	12282.4	14290.1	15156.6	17420.2	19164.4	19770.6	20882.4		
Taxes on production and imports	10450.9	12750.1	10638.8	13043.9	15071.0	16005.7	18279.4	20110.9	20540.7	22061.8		
Taxes on products	9816.4	11823.4	10076.4	12349.2	14376.2	14911.9	17154.7	17837.0	18983.2	20650.4		
Other taxes on production	634.5	926.6	562.4	694.8	694.9	1093.7	1124.7	2273.8	1557.5	1411.3		
Less: Subsidies	1326.0	1214.0	968.4	761.5	780.9	849.0	859.2	946.5	770.1	1179.4		
Subsidies on products	799.7	675.4	455.8	384.4	417.0	370.3	363.7	291.0	293.1	723.1		
Other subsidies on production	526.3	538.6	512.6	377.1	363.9	478.8	495.5	655.5	477.0	456.3		
OPERATING SURPLUS, GROSS	14638.7	15075.4	14121.2	18351.6	22887.5	22726.2	27990.5	33031.2	36728.3	43441.7		
MIXED INCOME, GROSS	7434.5	8523.2	7441.7	9805.6	10256.6	10635.6	12193.9	13672.7	13915.9	14392.8		
	II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS	14638.7	15075.4	14121.2	18351.6	22887.5	22726.2	27990.5	33031.2	36728.3	43441.7		
MIXED INCOME, GROSS	7434.5	8523.2	7441.7	9805.6	10256.6	10635.6	12193.9	13672.7	13915.9	14392.8		
Compensation of employees	29366.0	35678.9	34754.4	39728.1	45019.8	51668.4	56320.7	60149.5	65182.5	69488.9		
Taxes on production and imports, less Subsidies	9124.9	11536.1	9670.4	12282.4	14290.1	15156.6	17420.2	19164.4	19770.6	20882.4		
Taxes on production and imports	10450.9	12750.1	10638.8	13043.9	15071.0	16005.7	18279.4	20110.9	20540.7	22061.8		
Taxes on products	9816.4	11823.4	10076.4	12349.2	14376.2	14911.9	17154.7	17837.0	18983.2	20650.4		
Other taxes on production	634.5	926.6	562.4	694.8	694.9	1093.7	1124.7	2273.8	1557.5	1411.3		
Less: Subsidies	1326.0	1214.0	968.4	761.5	780.9	849.0	859.2	946.5	770.1	1179.4		
Subsidies on products	799.7	675.4	455.8	384.4	417.0	370.3	363.7	291.0	293.1	723.1		
Other subsidies on production	526.3	538.6	512.6	377.1	363.9	478.8	495.5	655.5	477.0	456.3		
Property income	7380.9	10004.1	8757.6	7629.3	9026.2	9590.6	11234.3	13259.1	22079.1	22715.2		
	II.1.2 Allocation of primary income account - Uses											
Property income	9535.3	11720.2	10911.6	9912.7	12501.3	11349.2	13761.3	15559.6	26453.1	26296.6		
GROSS NATIONAL INCOME	58409.8	69097.5	63833.6	77884.3	88979.0	98428.4	111398.3	123717.3	131223.2	144624.4		
	II.2 Secondary distribution of income account - Resources											
GROSS NATIONAL INCOME	58409.8	69097.5	63833.6	77884.3	88979.0	98428.4	111398.3	123717.3	131223.2	144624.4		
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...		
Social contributions	...	...	...	...	...	...	...	...	...	...		
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...		

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
Other current transfers	34535.6	41303.4	41233.7	48769.8	52130.8	58259.6	63691.1	71422.8	74847.5	83712.0		
	II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...		
Social contributions	...	...	...	...	...	...	...	...	...	...		
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...		
Other current transfers	20716.7	24921.9	28193.0	33098.1	35006.2	39475.6	43340.8	49858.5	55008.1	61460.4		
GROSS DISPOSABLE INCOME	72228.7	85479.1	76874.3	93556.0	106103.7	117212.4	131748.6	145281.6	151062.5	166876.0		
	II.4.1 Use of disposable income account - Resources											
GROSS DISPOSABLE INCOME	72228.7	85479.1	76874.3	93556.0	106103.7	117212.4	131748.6	145281.6	151062.5	166876.0		
Adjustment for the change in net equity of households on pension funds	-7.5	-5.6	0.4	0.6	0.5	-0.7	-5.4	-53.7	-70.5	14.3		
	II.4.1 Use of disposable income account - Uses											
Final consumption expenditure	60618.1	71451.4	68574.0	83240.3	96090.5	103062.6	113169.0	124298.8	132827.6	142095.9		
Individual consumption expenditure	56690.9	67188.6	64391.1	78976.9	92550.9	98095.6	107661.0	117962.0	125360.8	135197.0		
Collective consumption expenditure	3927.2	4262.8	4183.0	4263.4	3539.6	4967.0	5508.0	6336.8	7466.8	6898.9		
Adjustment for the change in net equity of households on pension funds	-7.5	-5.6	0.4	0.6	0.5	-0.7	-5.4	-53.7	-70.5	14.3		
SAVING, GROSS	11610.7	14027.7	8300.3	10315.7	10013.2	14149.8	18579.6	20982.8	18234.9	24780.1		
	III.1 Capital account - Changes in liabilities and net worth											
SAVING, GROSS	11610.7	14027.7	8300.3	10315.7	10013.2	14149.8	18579.6	20982.8	18234.9	24780.1		
Capital transfers, receivable less payable	275.0	238.9	399.5	233.4	221.6	324.7	795.4	1423.5	775.3	-316.3		
Capital transfers, receivable [b]	456.4	486.8	731.5	749.2	794.7	927.9	1458.0	2566.7	2163.0	1104.2		
Less: Capital transfers, payable [c]	181.4	248.0	332.1	515.9	573.1	603.2	662.7	1143.2	1387.7	1420.6		
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS [d]	11885.7	14266.6	8699.7	10549.1	10234.7	14474.6	19375.0	22406.3	19010.2	24463.8		
	III.1 Capital account - Changes in assets											
Gross capital formation	20359.8	24683.0	13984.6	16910.7	19904.0	20860.9	24783.3	29201.5	27801.8	30506.0		
Gross fixed capital formation	18221.7	21391.4	13655.0	16262.6	19178.8	20864.1	23061.7	27706.7	29512.6	30288.8		
Changes in inventories	2138.1	3291.6	329.7	648.1	725.2	-3.2	1721.6	1494.7	-1710.8	217.3		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	-93.0	-0.0	0.0	-1.3	...	...		
NET LENDING (+) / NET BORROWING (-)	-8474.1	-10416.4	-5284.9	-6361.6	-9576.3	-6386.3	-5408.3	-6793.8	-8791.6	-6042.3		

[a] Includes financial intermediation services indirectly measured (FISIM).
[b] Refers to capital transfers from the rest of the world.
[c] Refers to capital transfers to the rest of the world.
[d] Item does not consider consumption of fixed capital.

Table 4.2 Rest of the world (S.2)

Series 200: 1993 SNA, Moldovan leu, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
	V.I External account of goods and services - Resources											
Imports of goods and services	51901.9	58896.8	44410.6	56462.7	70679.4	74059.8	81006.6	87988.6	90529.2	96053.5		
Imports of goods	44311.2	50364.6	36476.9	46952.6	60317.6	62451.2	68750.5	74049.7	75299.0	79791.5		
Imports of services	7590.7	8532.2	7933.7	9510.1	10361.8	11608.6	12256.1	13938.9	15230.2	16262.0		
	V.I External account of goods and services - Uses											
Exports of goods and services	24353.6	25684.0	22281.8	28197.2	37033.6	38364.0	43564.8	46537.9	52462.5	58848.3		
Exports of goods	16505.4	17019.5	14835.1	19549.7	26708.5	27005.6	31108.9	33062.0	37112.6	41053.5		
Exports of services	7848.3	8664.5	7446.6	8647.6	10325.1	11358.4	12455.9	13475.9	15349.9	17794.9		
EXTERNAL BALANCE OF GOODS AND SERVICES	27548.3	33212.8	22128.8	28265.5	33645.8	35695.7	37441.8	41450.7	38066.7	37205.1		
	V.II External account of primary income and current transfers - Resources											
EXTERNAL BALANCE OF GOODS AND SERVICES	27548.3	33212.8	22128.8	28265.5	33645.8	35695.7	37441.8	41450.7	38066.7	37205.1		
Compensation of employees	679.4	821.4	737.6	729.7	420.4	333.6	703.6	1030.9	1555.7	1404.9		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	...	...	...	...	...	...	...	...	...	...		
Less: Subsidies	...	...	...	...	...	...	...	...	...	...		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
Property income	2888.5	2369.8	2447.2	2511.3	3808.5	2234.5	3097.8	3048.9	5053.0	4251.9		
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...		
Social contributions	...	...	...	...	...	...	...	...	...	...		
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...		
Other current transfers	968.1	1158.5	1146.8	1059.0	1167.1	1187.9	1700.0	2085.3	2717.8	2474.9		
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...		
	V.II External account of primary income and current transfers - Uses											
Compensation of employees	7813.9	8713.5	6295.5	9012.0	10525.8	12292.8	14118.5	14999.2	14590.2	14214.0		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	...	...	...	...	...	...	...	...	...	...		
Less: Subsidies	...	...	...	...	...	...	...	...	...	...		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
Property income	734.1	653.8	293.2	227.9	333.4	476.0	570.8	748.4	678.9	670.4		
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...	...		
Social contributions	...	...	...	...	...	...	...	...	...	...		

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...		
Other current transfers	14787.1	17540.0	14187.5	16730.7	18291.7	19971.9	22050.3	23649.6	22557.2	24726.5		
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...		
CURRENT EXTERNAL BALANCE	8749.2	10655.3	5684.3	6594.9	9890.9	6711.1	6203.7	8218.7	9566.9	5725.9		
	V.III.1 Capital account - Changes in liabilities and net worth											
CURRENT EXTERNAL BALANCE	8749.2	10655.3	5684.3	6594.9	9890.9	6711.1	6203.7	8218.7	9566.9	5725.9		
Capital transfers, receivable less payable	-275.0	-238.9	-399.5	-233.4	-221.6	-324.7	-795.0	-1422.5	-775.3	316.4		
Capital transfers, receivable	181.4	248.0	332.1	515.9	573.1	603.2	662.7	1143.2	1387.7	1420.6		
Less: Capital transfers, payable	456.4	486.8	731.5	749.2	794.7	927.9	1458.0	2565.7	2163.0	1104.2		
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	8474.2	10416.4	5284.9	6361.6	9669.3	6386.3	5408.3	6796.2	8791.6	6042.3		
	V.III.1 Capital account - Changes in assets											
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	93.0	...	...	1.3	...	...		
NET LENDING (+) / NET BORROWING (-)	8474.2	10416.4	5284.9	6361.6	9576.3	6386.3	5408.3	6794.8	8791.6	6042.3		

Table 4.3 Non-financial Corporations (S.11)

Series 200: 1993 SNA, Moldovan leu, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	82032.7	96069.7	83538.7	98089.7	116925.8	123093.2	140434.5	158511.9	176031.4	195930.2		
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices	55090.7	64597.5	53349.4	61887.9	73477.5	76249.8	85683.1	96355.8	107026.0	118935.0		
VALUE ADDED GROSS, in basic prices	26942.0	31472.3	30189.3	36201.8	43448.3	46843.4	54751.4	62156.1	69005.4	76995.2		
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...		
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...		
	II.1.1 Generation of income account - Resources											
VALUE ADDED GROSS, at basic prices	26942.0	31472.3	30189.3	36201.8	43448.3	46843.4	54751.4	62156.1	69005.4	76995.2		
	II.1.1 Generation of income account - Uses											
Compensation of employees	15899.5	20308.3	20359.2	21907.1	24580.6	28117.7	31281.5	34053.1	39004.1	41745.5		
Other taxes less Other subsidies on production	-130.3	106.3	-121.2	106.4	91.3	238.7	242.9	886.9	592.2	328.9		
Other taxes on production	395.9	644.9	391.4	483.5	455.1	717.5	738.4	1542.4	1069.2	785.2		
Less: Other subsidies on production	526.3	538.6	512.6	377.1	363.9	478.8	495.5	655.5	477.0	456.3		
OPERATING SURPLUS, GROSS	11172.8	11057.7	9951.4	14188.3	18776.5	18487.0	23227.0	27216.1	29409.2	34920.7		
	II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS	11172.8	11057.7	9951.4	14188.3	18776.5	18487.0	23227.0	27216.1	29409.2	34920.7		
Property income	433.9	522.8	754.3	709.4	916.2	901.3	884.4	907.4	1595.5	2690.5		

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
	II.1.2 Allocation of primary income account - Uses											
Property income	5385.9	5750.3	5926.8	6432.7	7867.2	6623.7	8292.5	9332.7	13460.7	15702.7		
BALANCE OF PRIMARY INCOMES	6220.8	5830.1	4778.8	8465.0	11825.5	12764.6	15819.0	18790.9	17543.9	21908.5		
	II.2 Secondary distribution of income account - Resources											
BALANCE OF PRIMARY INCOMES	6220.8	5830.1	4778.8	8465.0	11825.5	12764.6	15819.0	18790.9	17543.9	21908.5		
Social contributions	...	...	...	...	...	...	...	...	...	...		
Other current transfers	4041.6	5572.6	5925.9	6088.9	2547.4	3354.9	3654.3	3829.5	3946.8	3869.0		
	II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...		
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...		
Other current transfers	2718.7	2258.8	1717.5	1679.3	1403.3	2780.2	3147.1	2947.5	4471.7	7643.4		
GROSS DISPOSABLE INCOME	7543.7	9143.9	8987.2	12874.5	12969.7	13339.3	16326.2	19672.8	17019.0	18134.1		
	II.4.1 Use of disposable income account - Resources											
GROSS DISPOSABLE INCOME	7543.7	9143.9	8987.2	12874.5	12969.7	13339.3	16326.2	19672.8	17019.0	18134.1		
	II.4.1 Use of disposable income account - Uses											
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...		
SAVING, GROSS	7543.7	9143.9	8987.2	12874.5	12969.7	13339.3	16326.2	19672.8	17019.0	18134.1		
	III.1 Capital account - Changes in liabilities and net worth											
SAVING, GROSS	7543.7	9143.9	8987.2	12874.5	12969.7	13339.3	16326.2	19672.8	17019.0	18134.1		
Capital transfers, receivable less payable	2391.9	2220.7	1769.6	2038.4	2884.9	3995.6	5170.8	6526.0	6276.9	1608.7		
Capital transfers, receivable	2393.3	2228.7	1789.1	2171.8	2971.1	4093.9	5252.8	6652.4	6309.0	1759.2		
Less: Capital transfers, payable	1.4	8.0	19.5	133.4	86.2	98.3	82.0	126.4	32.1	150.5		
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS [a]	9935.6	11364.6	10756.8	14912.9	15854.6	17334.9	21497.0	26198.8	23295.9	19742.8		
	III.1 Capital account - Changes in assets											
Gross capital formation	18573.3	20450.1	11303.0	13925.6	16385.1	16316.2	18946.2	21654.3	21281.2	20163.5		
Gross fixed capital formation	15419.5	17803.6	10828.7	13505.3	15717.9	16361.8	16957.0	20227.0	22676.9	21386.9		
Changes in inventories	3153.8	2646.5	474.2	420.3	667.2	-45.6	1989.2	1427.3	-1395.7	-1223.4		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of non-produced non-financial assets	230.6	322.8	283.1	450.1	243.5	218.3	237.1	186.1	179.9	201.3		
NET LENDING (+) / NET BORROWING (-)	-8868.2	-9408.3	-829.2	537.2	-774.0	800.3	2313.7	4358.4	1834.7	-621.9		

[a] Item does not consider consumption of fixed capital.

Table 4.4 Financial Corporations (S.12)

Series 200: 1993 SNA, Moldovan leu, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	6470.4	7703.3	7855.4	8341.6	5579.2	5612.1	6002.8	6802.1	10546.4	9819.1		
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices	3247.1	3922.1	4004.5	4236.0	1443.5	1443.2	1561.2	1756.4	2677.3	2461.9		
VALUE ADDED GROSS, at basic prices	3223.3	3781.2	3850.9	4105.6	4135.6	4169.0	4441.7	5045.8	7869.1	7357.2		
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...		
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...		
	II.1.1 Generation of income account - Resources											
VALUE ADDED GROSS, at basic prices	3223.3	3781.2	3850.9	4105.6	4135.6	4169.0	4441.7	5045.8	7869.1	7357.2		
	II.1.1 Generation of income account - Uses											
Compensation of employees	1055.1	1321.1	1436.1	1520.1	1868.4	2236.5	2318.6	2116.7	2285.8	2570.4		
Other taxes less Other subsidies on production	1.0	2.9	1.7	2.2	0.7	1.8	1.9	5.8	4.0	2.6		
Other taxes on production	1.0	2.9	1.7	2.2	0.7	1.8	1.9	5.8	4.0	2.6		
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	2167.2	2457.2	2413.1	2583.3	2266.5	1930.6	2121.2	2923.3	5579.4	4784.3		
	II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS	2167.2	2457.2	2413.1	2583.3	2266.5	1930.6	2121.2	2923.3	5579.4	4784.3		
Property income	4274.7	5706.1	4808.4	4113.2	4720.4	5167.3	5702.6	6096.9	8350.6	8297.7		
Adjustment entry for FISIM (balanced by Nominal Sector)	-1215.8	-1309.1	-984.8	-1498.8	-1774.5	-1743.1	-1710.9	-2081.9	-4008.6	-1996.6		
	II.1.2 Allocation of primary income account - Uses											
Property income	2554.8	3737.8	2892.4	2084.2	3154.7	3168.1	3801.0	4302.3	7485.8	5321.8		
BALANCE OF PRIMARY INCOMES	2671.3	3116.4	3344.4	3113.6	2057.8	2186.7	2311.9	2635.9	2435.5	5763.6		
	II.2 Secondary distribution of income account - Resources											
BALANCE OF PRIMARY INCOMES	2671.3	3116.4	3344.4	3113.6	2057.8	2186.7	2311.9	2635.9	2435.5	5763.6		
Social contributions	...	...	...	...	...	...	...	...	...	...		
Other current transfers	576.8	670.2	1021.3	935.6	962.8	1300.6	1175.1	1280.7	1211.4	1305.8		
	II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...		
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...		
Other current transfers	1028.7	656.2	966.5	1231.2	957.0	1463.4	1385.5	1605.6	2083.4	1539.9		
GROSS DISPOSABLE INCOME	2219.4	3130.4	3399.1	2817.9	2063.7	2023.8	2101.5	2311.0	1563.5	5529.6		
	II.4.1 Use of disposable income account - Resources											
GROSS DISPOSABLE INCOME	2219.4	3130.4	3399.1	2817.9	2063.7	2023.8	2101.5	2311.0	1563.5	5529.6		
	II.4.1 Use of disposable income account - Uses											
Adjustment for the change in net equity of households on pension funds	-7.5	-5.6	0.4	0.6	0.5	-0.7	-5.4	-53.7	-70.5	14.3		
SAVING, GROSS	2227.0	3136.0	3398.7	2817.3	2063.2	2024.5	2106.9	2364.7	1634.1	5515.2		

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
	III.1 Capital account - Changes in liabilities and net worth											
SAVING, GROSS	2227.0	3136.0	3398.7	2817.3	2063.2	2024.5	2106.9	2364.7	1634.1	5515.2		
Capital transfers, receivable less payable	...	...	...	...	...	-34.0	-17.5	...	...	...		
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...		
Less: Capital transfers, payable	...	...	...	...	...	...	17.5	...	...	...		
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS [a]	2227.0	3136.0	3398.7	2817.3	2063.2	1990.5	2089.4	2364.7	1634.1	5515.2		
	III.1 Capital account - Changes in assets											
Gross capital formation	202.7	519.9	329.2	358.5	345.2	444.8	410.8	385.1	616.7	645.4		
Gross fixed capital formation	202.7	519.9	329.2	358.5	345.2	444.8	410.8	385.1	616.7	645.4		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...		
NET LENDING (+) / NET BORROWING (-)	2024.3	2616.1	3069.6	2458.8	1718.0	1545.7	1678.6	1979.6	1017.4	4869.8		

[a] Item does not consider consumption of fixed capital.

Table 4.5 General Government (S.13)

Series 200: 1993 SNA, Moldovan leu, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	9924.6	11746.3	12630.4	13454.0	13818.1	15139.9	14817.2	16249.9	17909.3	17687.9		
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices	3620.4	4649.2	4569.0	4800.2	4708.8	5273.1	5050.5	5570.5	5845.7	4610.0		
VALUE ADDED GROSS, at basic prices	6304.2	7097.0	8061.4	8653.8	9109.3	9866.8	9766.7	10679.4	12063.5	13078.0		
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...		
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...		
	II.1.1 Generation of income account - Resources											
VALUE ADDED GROSS, at basic prices	6304.2	7097.0	8061.4	8653.8	9109.3	9866.8	9766.7	10679.4	12063.5	13078.0		
	II.1.1 Generation of income account - Uses											
Compensation of employees	5052.3	5879.8	7048.4	7528.1	7993.1	8721.3	8645.5	9249.3	10182.5	11615.6		
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	...	...	...	...	...	...	...	...	...	...		
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	1251.9	1217.3	1012.9	1125.7	1116.1	1145.4	1121.1	1430.1	1881.0	1462.4		
	II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS	1251.9	1217.3	1012.9	1125.7	1116.1	1145.4	1121.1	1430.1	1881.0	1462.4		
Taxes on production and imports, less Subsidies	9124.9	11536.1	9670.4	12282.4	14290.1	15156.6	17420.2	19164.4	19770.6	20882.4		

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
Taxes on production and imports	10450.9	12750.1	10638.8	13043.9	15071.0	16005.7	18279.4	20110.9	20540.7	22061.8		
Taxes on products	9816.4	11823.4	10076.4	12349.2	14376.2	14911.9	17154.7	17837.0	18983.2	20650.4		
Other taxes on production	634.5	926.6	562.4	694.8	694.9	1093.7	1124.7	2273.8	1557.5	1411.3		
Less: Subsidies	1326.0	1214.0	968.4	761.5	780.9	849.0	859.2	946.5	770.1	1179.4		
Subsidies on products	799.7	675.4	455.8	384.4	417.0	370.3	363.7	291.0	293.1	723.1		
Other subsidies on production	526.3	538.6	512.6	377.1	363.9	478.8	495.5	655.5	477.0	456.3		
Property income	517.2	255.6	217.1	341.5	419.7	419.3	320.3	282.2	516.1	320.7		
	II.1.2 Allocation of primary income account - Uses											
Property income	634.6	732.7	843.1	557.6	673.3	694.4	526.9	619.8	1093.2	1819.0		
BALANCE OF PRIMARY INCOMES	10259.5	12276.2	10057.4	13192.0	15152.7	16027.0	18334.7	20256.8	21074.5	20846.4		
	II.2 Secondary distribution of income account - Resources											
BALANCE OF PRIMARY INCOMES	10259.5	12276.2	10057.4	13192.0	15152.7	16027.0	18334.7	20256.8	21074.5	20846.4		
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...		
Social contributions	...	...	...	...	...	...	...	...	...	...		
Other current transfers	13893.1	16112.9	17619.4	21514.2	21731.4	24187.3	25456.0	31426.2	33683.3	38404.7		
	II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...		
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...		
Other current transfers	9763.8	12186.9	15129.8	17848.9	18765.8	19792.4	21642.3	26610.9	28683.5	31914.6		
GROSS DISPOSABLE INCOME	14388.8	16202.3	12547.0	16857.3	18118.3	20421.9	22148.5	25072.1	26074.3	27336.5		
	II.4.1 Use of disposable income account - Resources											
GROSS DISPOSABLE INCOME	14388.8	16202.3	12547.0	16857.3	18118.3	20421.9	22148.5	25072.1	26074.3	27336.5		
	II.4.1 Use of disposable income account - Uses											
Final consumption expenditure	10658.1	12844.5	14360.5	15930.7	16583.6	17838.3	18539.9	20372.2	23095.7	23391.6		
Individual consumption expenditure	6730.9	8581.7	10177.5	11667.2	13044.0	12871.3	13031.9	14035.4	15628.9	16492.7		
Collective consumption expenditure	3927.2	4262.8	4183.0	4263.4	3539.6	4967.0	5508.0	6336.8	7466.8	6898.9		
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...		
SAVING, GROSS	3730.7	3357.8	-1813.4	926.7	1534.7	2583.6	3608.6	4699.9	2978.6	3944.9		
	III.1 Capital account - Changes in liabilities and net worth											
SAVING, GROSS	3730.7	3357.8	-1813.4	926.7	1534.7	2583.6	3608.6	4699.9	2978.6	3944.9		
Capital transfers, receivable less payable	-2105.7	-2028.4	-1190.5	-1620.1	-2366.6	-3280.4	-3960.0	-4249.4	-4281.2	-1201.3		
Capital transfers, receivable	791.4	751.5	943.1	1082.0	978.7	1179.9	1735.6	3682.3	2561.7	883.3		
Less: Capital transfers, payable	2897.1	2779.9	2133.6	2702.1	3345.3	4460.3	5695.6	7931.7	6842.9	2084.7		
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS [a]	1625.0	1329.3	-3003.9	-693.5	-831.9	-696.8	-351.5	450.6	...	...		
	III.1 Capital account - Changes in assets											
Gross capital formation	1608.8	1901.0	1154.5	1081.3	1165.2	1313.8	1686.7	2571.4	1444.1	5075.0		
Gross fixed capital formation	1608.8	1901.0	1154.5	1081.3	1141.1	1269.7	1667.2	2551.4	1422.4	3464.1		
Changes in inventories	...	...	...	...	24.2	44.1	19.5	20.0	21.7	1610.9		

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Acquisitions of non-produced non-financial assets	-230.6	-328.1	-185.8	-189.3	-195.7	-146.8	-202.6	-177.1	-148.4	-113.3		
NET LENDING (+) / NET BORROWING (-)	246.9	-243.6	-3972.6	-1585.5	-1801.5	-1863.9	-1835.5	-1943.7	-2598.3	-2218.2		

[a] Item does not consider consumption of fixed capital.

Table 4.6 Households (S.14)

Series 200: 1993 SNA, Moldovan leu, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	20233.3	26558.8	22669.1	28715.5	30441.5	30241.0	33586.3	37975.4	36317.9	37816.3		
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices	11419.3	16203.6	13384.7	16785.6	17591.8	16409.7	17908.3	20178.5	18308.5	18745.3		
VALUE ADDED GROSS, at basic prices	8814.0	10355.2	9284.4	11930.0	12849.8	13831.3	15678.1	17796.9	18009.5	19071.0		
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...		
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...		
	II.1.1 Generation of income account - Resources											
VALUE ADDED GROSS, at basic prices	8814.0	10355.2	9284.4	11930.0	12849.8	13831.3	15678.1	17796.9	18009.5	19071.0		
	II.1.1 Generation of income account - Uses											
Compensation of employees	...	...	...	...	...	...	...	...	...	...		
Other taxes less Other subsidies on production	236.9	278.2	168.8	208.6	238.5	372.6	382.5	722.8	482.4	621.9		
Other taxes on production	236.9	278.2	168.8	208.6	238.5	372.6	382.5	722.8	482.4	621.9		
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	1142.6	1553.8	1674.0	1915.8	2354.6	2823.1	3101.6	3401.4	3611.2	4056.2		
MIXED INCOME, GROSS	7434.5	8523.2	7441.7	9805.6	10256.6	10635.6	12193.9	13672.7	13915.9	14392.8		
	II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS	1142.6	1553.8	1674.0	1915.8	2354.6	2823.1	3101.6	3401.4	3611.2	4056.2		
MIXED INCOME, GROSS	7434.5	8523.2	7441.7	9805.6	10256.6	10635.6	12193.9	13672.7	13915.9	14392.8		
Compensation of employees	29366.0	35678.9	34754.4	39728.1	45019.8	51668.4	56320.7	60149.5	65182.5	69488.9		
Property income	2153.9	3515.9	2975.2	2462.5	2968.1	3065.3	4279.8	5939.3	11575.0	11374.3		
	II.1.2 Allocation of primary income account - Uses											
Property income	959.9	1499.2	1249.2	836.7	805.6	842.7	1126.3	1297.4	4413.1	3450.5		
BALANCE OF PRIMARY INCOMES	39137.1	47772.6	45596.0	53075.3	59793.6	67349.8	74769.7	81865.4	89871.5	95861.8		
	II.2 Secondary distribution of income account - Resources											
BALANCE OF PRIMARY INCOMES	39137.1	47772.6	45596.0	53075.3	59793.6	67349.8	74769.7	81865.4	89871.5	95861.8		
Social contributions	...	...	...	...	...	...	...	...	...	...		
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...		
Other current transfers	15239.7	18119.1	15752.8	18965.7	25616.0	28212.7	32137.1	33379.5	34403.1	38231.5		

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
	II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...		
Social contributions	...	...	...	...	...	...	...	...	...	...		
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...		
Other current transfers	7067.1	9662.3	10191.9	12105.8	13636.3	15232.6	16893.5	18332.7	19478.1	19939.8		
GROSS DISPOSABLE INCOME	47309.7	56229.5	51156.9	59935.2	71773.3	80329.8	90013.3	96912.2	104796.5	114153.5		
	II.4.1 Use of disposable income account - Resources											
GROSS DISPOSABLE INCOME	47309.7	56229.5	51156.9	59935.2	71773.3	80329.8	90013.3	96912.2	104796.5	114153.5		
Adjustment for the change in net equity of households on pension funds	-7.5	-5.6	0.4	0.6	0.5	-0.7	-5.4	-53.7	-70.5	14.3		
	II.4.1 Use of disposable income account - Uses											
Final consumption expenditure	49178.3	57804.4	53352.6	66051.8	78104.1	83664.0	92910.4	101961.7	107674.4	116547.0		
Individual consumption expenditure	49178.3	57804.4	53352.6	66051.8	78104.1	83664.0	92910.4	101961.7	107674.4	116547.0		
SAVING, GROSS	-1876.2	-1580.6	-2195.3	-6116.0	-6330.4	-3334.8	-2902.5	-5103.2	-2948.4	-2379.2		
	III.1 Capital account - Changes in liabilities and net worth											
SAVING, GROSS	-1876.2	-1580.6	-2195.3	-6116.0	-6330.4	-3334.8	-2902.5	-5103.2	-2948.4	-2379.2		
Capital transfers, receivable less payable	-11.2	46.6	-179.6	-184.9	-296.7	-356.5	-397.8	-854.1	-1220.4	-723.7		
Capital transfers, receivable	168.7	286.6	152.5	323.4	275.7	239.5	264.8	289.1	167.3	696.9		
Less: Capital transfers, payable	180.0	239.9	332.1	508.3	572.4	596.0	662.7	1143.2	1387.7	1420.6		
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS [a]	-1887.4	-1534.0	-2375.0	-6300.9	-6627.1	-3691.3	-3300.4	-5957.3	...	...		
	III.1 Capital account - Changes in assets											
Gross capital formation	-106.5	1703.8	1121.4	1528.5	1966.3	2755.8	3697.4	4579.7	4445.7	4608.1		
Gross fixed capital formation	909.2	1058.6	1266.0	1300.8	1932.4	2757.6	3984.5	4532.2	4782.5	4778.4		
Changes in inventories	-1015.7	645.2	-144.6	227.7	33.9	-1.8	-287.1	47.5	-336.8	-170.3		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of non-produced non-financial assets	...	5.3	-97.3	-260.8	-140.8	-71.6	-34.4	-10.4	-31.5	-88.0		
NET LENDING (+) / NET BORROWING (-)	-1780.8	-3243.0	-3399.1	-7568.6	-8452.6	-6375.5	-6963.4	-10526.6	-8583.0	-7623.0		

[a] Item does not consider consumption of fixed capital.

Table 4.7 Non-profit institutions serving households (S.15)

Series 200: 1993 SNA, Moldovan leu, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	841.2	924.3	972.7	1257.8	1402.8	1560.3	1718.7	1964.9	2057.5	2157.2		
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices	496.1	547.4	564.8	729.5	781.7	841.6	926.1	1057.5	1123.8	1192.5		
VALUE ADDED GROSS, at basic prices	345.1	376.9	407.9	528.3	621.1	718.7	792.6	907.3	933.7	964.7		

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...		
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...		
	II.1.1 Generation of income account - Resources											
VALUE ADDED GROSS, at basic prices	345.1	376.9	407.9	528.3	621.1	718.7	792.6	907.3	933.7	964.7		
	II.1.1 Generation of income account - Uses											
Compensation of employees	224.5	277.7	352.9	490.4	472.3	633.7	660.2	762.1	675.6	748.4		
Other taxes less Other subsidies on production	0.7	0.7	0.4	0.5	0.5	1.8	1.9	2.9	2.0	1.6		
Other taxes on production	0.7	0.7	0.4	0.5	0.5	1.8	1.9	2.9	2.0	1.6		
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	119.8	98.5	54.6	37.3	148.2	83.2	130.5	142.3	256.2	214.7		
	II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS	119.8	98.5	54.6	37.3	148.2	83.2	130.5	142.3	256.2	214.7		
Property income	1.3	3.7	2.6	2.7	1.7	37.4	47.1	33.3	41.9	32.1		
	II.1.2 Allocation of primary income account - Uses											
Property income	...	0.1	0.2	1.5	0.5	20.3	14.6	7.4	0.3	2.7		
BALANCE OF PRIMARY INCOMES	121.2	102.1	57.0	38.5	149.4	100.3	163.0	168.3	297.8	244.0		
	II.2 Secondary distribution of income account - Resources											
BALANCE OF PRIMARY INCOMES	121.2	102.1	57.0	38.5	149.4	100.3	163.0	168.3	297.8	244.0		
Social contributions	...	...	...	...	...	...	...	...	...	...		
Other current transfers	784.4	828.7	914.2	1265.4	1273.2	1204.2	1268.5	1507.0	1602.9	1901.0		
	II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...		
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...		
Other current transfers	138.5	157.8	187.3	232.9	243.9	207.0	272.3	361.8	291.5	422.7		
GROSS DISPOSABLE INCOME	767.1	773.0	784.0	1071.0	1178.7	1097.5	1159.2	1313.4	1609.2	1722.3		
	II.4.1 Use of disposable income account - Resources											
GROSS DISPOSABLE INCOME	767.1	773.0	784.0	1071.0	1178.7	1097.5	1159.2	1313.4	1609.2	1722.3		
	II.4.1 Use of disposable income account - Uses											
Final consumption expenditure	781.7	802.4	861.0	1257.8	1402.8	1560.3	1718.7	1964.9	2057.5	2157.2		
Individual consumption expenditure	781.7	802.4	861.0	1257.8	1402.8	1560.3	1718.7	1964.9	2057.5	2157.2		
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...		
SAVING, GROSS	-14.6	-29.4	-76.9	-186.8	-224.1	-462.8	-559.5	-651.5	-448.3	-435.0		
	III.1 Capital account - Changes in liabilities and net worth											
SAVING, GROSS	-14.6	-29.4	-76.9	-186.8	-224.1	-462.8	-559.5	-651.5	-448.3	-435.0		
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...		
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...		
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...		
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS [a]	-14.6	-29.4	-76.9	-186.8	-224.1	-462.8	-559.5	-651.5	-448.3	-435.0		

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
	III.1 Capital account - Changes in assets											
Gross capital formation	81.6	108.3	76.6	16.7	42.1	30.2	42.2	11.0	14.1	14.0		
Gross fixed capital formation	81.6	108.3	76.6	16.7	42.1	30.2	42.2	11.0	14.1	14.0		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...		
NET LENDING (+) / NET BORROWING (-)	-96.2	-137.6	-153.5	-203.5	-266.2	-493.0	-601.8	-662.5	-462.4	-449.0		

[a] Item does not consider consumption of fixed capital.

Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) Non-financial corporations

Series 200: 1993 SNA, Moldovan leu, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series									**200**			
	Industries											
Agriculture, forestry and fishing									...	...		
Manufacturing, mining and quarrying and other industrial activities									17485.6	19381.7		
Of which: manufacturing									13395.5	14949.0		
Construction									3657.0	3899.3		
Wholesale and retail trade, transportation and storage, accommodation and food service activities									21663.5	24604.1		
Information and communication									7087.4	7804.6		
Financial and insurance activities									...	...		
Real estate activities									2562.9	2745.0		
Professional, scientific, technical, administrative and support service activities									3201.4	3780.1		
Public administration and defence, education, human health and social work activities									6055.3	6254.0		
Other service activities									962.8	1153.2		
VALUE ADDED GROSS, at basic prices									69005.4	76995.2		

Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) Financial corporations

Series 200: 1993 SNA, Moldovan leu, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series									**200**			
Industries												
Agriculture, forestry and fishing									...	...		
Manufacturing, mining and quarrying and other industrial activities									...	...		
Of which: manufacturing									...	...		
Construction									...	...		
Wholesale and retail trade, transportation and storage, accommodation and food service activities									...	...		
Information and communication									...	...		
Financial and insurance activities									7869.1	7357.2		
Real estate activities									...	...		
Professional, scientific, technical, administrative and support service activities									...	...		
Public administration and defence, education, human health and social work activities									...	...		
Other service activities									...	...		
VALUE ADDED GROSS, at basic prices									7869.1	7357.2		

Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) General government

Series 200: 1993 SNA, Moldovan leu, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series									**200**			
Industries												
Agriculture, forestry and fishing									...	...		
Manufacturing, mining and quarrying and other industrial activities									2.8	2.4		
Of which: manufacturing									...	...		
Construction									...	...		
Wholesale and retail trade, transportation and storage, accommodation and food service activities									...	...		
Information and communication									0.5	4.8		
Financial and insurance activities									...	...		
Real estate activities									...	...		
Professional, scientific, technical, administrative and support service activities									476.7	336.8		

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series									**200**			
Public administration and defence, education, human health and social work activities									11006.6	12095.5		
Other service activities									409.7	395.9		
VALUE ADDED GROSS, at basic prices									12063.5	13078.0		

Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) Households

Series 200: 1993 SNA, Moldovan leu, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series									**200**			
Industries												
Agriculture, forestry and fishing									...	...		
Manufacturing, mining and quarrying and other industrial activities									1183.3	1049.8		
Of which: manufacturing									1183.3	1049.8		
Construction									756.6	735.5		
Wholesale and retail trade, transportation and storage, accommodation and food service activities									2687.9	3095.0		
Information and communication									180.6	154.0		
Financial and insurance activities									...	...		
Real estate activities									3810.7	4129.7		
Professional, scientific, technical, administrative and support service activities									91.7	207.2		
Public administration and defence, education, human health and social work activities									81.2	99.5		
Other service activities									712.5	819.9		
VALUE ADDED GROSS, at basic prices									18009.5	19071.0		

Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) Non-profit institutions serving households

Series 200: 1993 SNA, Moldovan leu, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series									**200**			
Industries												
Agriculture, forestry and fishing									...	...		
Manufacturing, mining and quarrying and other industrial activities									...	...		
Of which: manufacturing									...	...		
Construction									...	...		

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series									**200**			
Wholesale and retail trade, transportation and storage, accommodation and food service activities									...	...		
Information and communication									...	...		
Financial and insurance activities									...	...		
Real estate activities									...	...		
Professional, scientific, technical, administrative and support service activities									...	...		
Public administration and defence, education, human health and social work activities									88.4	50.1		
Other service activities									845.3	914.6		
VALUE ADDED GROSS, at basic prices									933.7	964.7		

Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) Total economy

Series 200: 1993 SNA, Moldovan leu, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series									**200**			
Industries												
Agriculture, forestry and fishing									15001.6	16396.3		
Manufacturing, mining and quarrying and other industrial activities									18671.8	20433.9		
Of which: manufacturing									14578.9	15998.8		
Construction									4413.6	4634.8		
Wholesale and retail trade, transportation and storage, accommodation and food service activities									24351.5	27699.0		
Information and communication									7268.5	7963.4		
Financial and insurance activities									7869.1	7357.2		
Real estate activities									6373.6	6874.7		
Professional, scientific, technical, administrative and support service activities									3769.8	4324.1		
Public administration and defence, education, human health and social work activities									17231.6	18499.1		
Other service activities									2930.2	3283.6		
Plus: Statistical discrepancy (otherwise, please specify)									-4008.6	-1996.6		
VALUE ADDED GROSS, at basic prices [a]									103872.6	115469.5		

[a] The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

Romania

Source

In Romania, annual non-financial national accounts are elaborated by Department of National Accounts and Macroeconomic Synthesis from General Department of National Accounts and Macroeconomic Synthesis, National Institute of Statistics (NIS) located in Bucharest.

The financial national accounts and Balance of payments statistics are separately elaborated by National Bank of Romania, Statistics Division, Monetary and Financial Statistics Department.

The official estimates together with the main concepts of non-financial national accounts are annually published in Romanian Statistical Yearbook, within Chapter dedicated to National Accounts. This publication can be found on the internet NIS website (www.insse.ro) under the label “Anuarul statistic”, “Conturi naţionale” chapter. All data series are available in the database called TEMPO which is accessible via the NIS website. The final version of annual national accounts in current and constant prices is published within “National Accounts” brochure yearly issued both in Romanian and English versions. The brochure contains information on evolution of the Romanian macroeconomic figures, the explanations of the ESA 2010 concepts.

General

Currently, the European Union Member States use the National accounts system ESA 2010.

Since September 2014, all EU Member States are required to publish data on national accounts according to the European System of Accounts 2010 (ESA 2010), which was approved by Regulation (EU) No. 549/2013 of the European Parliament and of the Council of 21 May 2013.

ESA 2010 will gradually replace all other systems and textbooks, such as Balance of Payments Manual and Handbook of debt and deficit, as a frame of reference for standards, definitions, classifications and accounting rules for the compilation of the national accounts by Member States, so as to obtain comparable results to support the objectives of the European Union. Implementation of the 2010 SEC involved a retroactive revision of annual, quarterly and regional national accounts time series.

The main synthesis tables published also in the National Accounts brochure each year are the Supply-Use/Input-Output Tables and the Table of Integrated Economic Accounts (the sequence of accounts). The symmetric Input-Output table in current and constant prices according to the required classification by Eurostat is performed once at 5 years.

The fiscal year is the calendar year. The constant prices estimation is based on the previous year prices.

The main indicators used for the deflation and extrapolation are:
- Consumer price indices (CPI)
- Industrial producer price indices (IPPI)
- Turnover indices
- Turnover volume indices
- Price index of agricultural production, calculated by products
- Volume index of industrial production
- Cost index of construction
- Unit value indices for imports and exports of goods
- Volume index of investments.

Methodology:

Overview of GDP Compilation

Gross Domestic Product is estimated based on the three methods: production approach, expenditure approach and income approach. They are available in the provisional (T+60 days), semi-final (T+12 months) and final (T+21 months) versions of GDP/National accounts. The sequence of accounts of institutional sectors is compiled also in provisional (T+90 days), semi-final (T+12 months) and final (T+21 months) versions. The GDP aggregates are compiled both by industries and by institutional sectors. For constant prices estimates of GDP, only the output and expenditure approaches are applied. The GDP approaches are reconciled within the Supply and Uses Tables, both in current and constant prices.

The unadjusted series of Gross Domestic Product for the period 1995-2015 was revised to insure the consistency with the “General Government” sector accounts and with the Balance of Payments. The revision was based on the new macroeconomic indicator revision policy which was elaborated to comply with the Regulation (EU) 2016/2304 of 19 December 2016 on the modalities, structure, periodicity and assessment indicators of the quality reports on data transmitted pursuant to Regulation (EU) No 549/2013 of the European Parliament and of the Council.

Expenditure Approach

The expenditure approach represents, for Romanian NA, a base approach, together with the production approach for GDP. It represents the uses side of the economy, shown in the supply and use tables, in current and constant prices.

The main data sources used to compile GDP by expenditure approach are:
- Statistical data sources: Structural Business Survey (SBS), Households Budget Survey (HBS), balance of agricultural products, retail trade data/ commodity flow, Census on population and dwellings, other statistical sources;
- Administrative data sources: accounting statements of enterprises submitted to the Ministry of Public Finance (MoPF); Budgetary execution (covering central government, social security, local and special funds), plus autonomous public institutions’ budgets (financed by extra budgetary funds); Balance of payments (BoP) from the National Bank of Romania; Declarations on global income from the MoPF submitted by the self-employed and family associations (referred to also unincorporated enterprises).

The majority of the expenditure is accounted for by households spending on goods and services. The calculation of expenditure is essentially linked to the HBS and SBS.

HBS offers information regarding:
- The food products and alcoholic drinks;
- Purchases of non-food goods;
- Expenditures for rendering services: rents, health services, transport services, postal services;
- Expenditures on investments;
- Endowment of goods;

Structural business survey comprises detailed information about retail trade and services. Imputed rent, non-observed economy part and products obtained for own use is separately compiled and added.

The consumption expenditure of NPISHs is valued as the sum of costs involved by rendering these services. It is computed as the difference between the total output of NPISHs and the value of the market output of this sector. Consumption expenditures incurred by government units is made by:
- expenditures for individual consumption, and
- expenditures for collective consumption.
The consumption expenditure of general government is valued as the sum of costs incurred to produce these

services.

Gross fixed capital formation for a unit includes all the expenses for acquiring new fixed assets to the unit, less sales, or for improving existing assets, including major renovations. Gross fixed capital formation for tangible fixed assets is estimated both by product and by institutional sectors. GFCF by product and for the economy in total therefore refers to acquisition of new assets only. GFCF by institutional sectors covers acquisitions less disposals of existing assets. These two different totals, in the input-output table and in the Integrated Economic Accounts Table for sectors, are reconciled.

Changes in inventories are measured by the value of entries into inventories less the value of withdrawals. In Romanian business accounts, enterprises record the values of inventories at the beginning and the end of the accounting periods, based on 'historic cost' (accounting value of inventories). National Accounts has to apply the valuation based on actual period prices, so inventories had to be re-valued. In this sense, it was applied the method of "middle of the year" prices for re-valuation and obtaining the economic value of inventories.

The estimates of exports and imports of goods and services are presented by 99 product divisions NACE Rev.2, as integrated in SUTs. Data on exports and imports of goods are available from INTRA and EXTRASTAT statistics by product level-Combined Nomenclature, being further re-classified by CPA2008. Data for exports and imports of services are obtained from Balance of payments.

Regarding data on constant prices, the above enumerated indices are used. The final consumption expenditure is estimated by each component, as follows:
- For households final consumption consumer price indices, price indices of agricultural products, price indices of market rent;
- The government final consumption estimates are tightly linked to the output data, price indices of non-market output and consumer price indices for market output are used.
- For the Gross Fixed Capital Formation, aggregated indices of output and import of goods entering within this category are used, specifically basic price IPPI are adjusted to the purchase price valuation basis of GFCF.
- The constant prices estimate of changes in inventories is undertaken by deflating values of the changes in inventories adjusted for holding gains and losses in current prices with the same type of synthetic indices which are calculated and used to deflate intermediate consumption and to estimate holding gains and losses.
- The deflation of import-export components is made in special using unit value indices, producer price indices and exchange rate changes.

Income Approach

The generation of income account, which is the base for income approach of GDP, is compiled both by homogenous branches (formed by Local Kind of Activity Units (LKAU)) and by institutional sectors in parallel with the production account. It is an integral part of supply and use tables and Integrated Economic Accounts Table, constituting the table of primary inputs.

In Romania, the GDP by income approach is estimated using independent sources by institutional sectors. By homogenous branches the gross operating surplus is not allocated using directly the data sources, thus is compiled as residual.

The main data sources used to compile the generation of income accounts are:
- by homogenous branches: SBS, Labour Force Survey (LFS), HBS, Labour cost survey (S3), balance of agricultural products; Budgetary execution
- by institutional sectors: Accounting statements submitted by financial enterprises, non-financial enterprises and non-profit institutions serving households to the Ministry of Public Finance, Declarations on global income of self-employed and family associations submitted to Ministry of Public Finance, Budgetary execution.

Compensation of employees is directly compiled using the statistics on wages (SBS, S3), accounting statements, budgetary execution and Declarations on global income of self-employed and family associations. The employees'

social contributions are compiled based on information regarding the quantum legally established to be paid to: state funds for social security, for unemployment, for health, a.s.o.

Other taxes and subsidies on production are valuated on accrual basis, being identified/classified and adjusted from the budgetary execution.

Aggregates of the income approach are not estimated in constant prices.

Employment is compiled in number of persons and hours-worked by employees and self-employed persons. They are correlated to the estimates on Compensation of employees (D.1). The main data source for Employment is Labour Force Survey, completed by administrative data and plausibility adjustments.

Production Approach

This approach is for Romania the base one, due to various data sources available and enhanced by the compilation process.

The output approach to GDP is compiled both by institutional sector and by kind of activity, covering the goods and services and production accounts. Final estimates by kind of activity and by institutional sectors are simultaneously elaborated in the framework of the resources-uses tables.

All exhaustiveness adjustments are specified by institutional sector and also at the level of LKAU/homogenous branches.

The data sources used for the estimations for the final version of GDP are: Structural business survey, Households budget survey, Economic Agricultural Accounts, accounting statements of financial, insurance and non-financial corporations and non-profit institutions, General government budgetary execution, Balance of Payment, income declaration for self-employed and family associations etc.

Output is valued at basic prices, this valuation being directly identified or assuming the basic prices of the similar products from the market. The products/services used for intermediate consumption are valued at the purchasers' prices. Taxes and subsidies on products and production are evaluated on accrual basis in national accounts. Gross value added is mostly compiled as difference between output and intermediate consumption.

Measurement of output for General government and NPISHs is based on costs available by economic classification, by adding up the items of both intermediate consumption and gross value added (GVA is obtained directly, not as a balancing item).

The output and intermediate consumption for agriculture are supplied by the specialised department of the NIS, based on balance of agricultural products and Economic Accounts of Agriculture, including also the estimations for output produced for own-consumption.

Data for most manufacturing industries are based on direct methods, that is, sample surveys and financial statements for producers and administrative records of government. The SBS covers all businesses and collects detailed data on production and intermediate consumption (e.g. distribution of expenditures from intermediate consumption over consuming activities of enterprise (NACE classes) and by products and services according to their provenience.

Separate special surveys, administrated by special departments of NIS, give more information on industries as: trade (for turnover), transport (also volume indicators), construction, hotels and restaurants, telecommunications etc.

For the estimation of imputed rent, the “Stratification method” is applied, together with consumer price indices. The real estate (physical) data are based on the benchmark data from Census of population and dwellings and other

statistical reports.

For the financial institutions, value added is derived from accounting statements of these institutions and also from the financial records of the supervisory boards in the field.

The value added of government services is estimated by adding the cost items obtained from budgetary reports. The method is also applied for public health services. The estimation of other services is based on annual turnover statistics.

Regarding the non-observed economy in Romania, the exhaustiveness adjustments are made for:
- under-reported value added by registered institutional units in the non-financial corporations because of the underground utilisation of labour;
- value added taxes evasion/fraud for non-financial corporations sector;
- for activities performed by family associations and self-employed not elsewhere registered.

For the constant prices estimations, double deflation is mostly applied, using the price and volume indices as for expenditure approach. Some indices are resultant indices from the balancing process between resources and uses within the synthesis table. Also, the intermediate consumption matrix is obtained in current and constant prices, by applying the appropriate price indices (CPI mostly) and technical coefficients.

Overview of the Compilation of the Integrated Economic Accounts

According to ESA 2010, units are classified into institutional sectors, as follows:
- Non-financial corporations (S11)
- Financial corporations (S.12)
- General government (S.13),
- Households (S.14)
- Non-profit institutions serving households (S.15)
- Rest of the world (S.2)

The main non-financial accounts that are elaborated in the framework of national accounting according to the ESA 2010 methodology are the following:
- production account
- primary distribution of income account:
- generation of income account
- allocation of primary income account
- entrepreneurial income account
- allocation of other primary income account
- secondary distribution of income account
- redistribution of income in kind account
- use of income account
- use of disposable income account
- use of adjusted disposable income account
- capital account:
- change in net worth due to saving and capital transfers account
- acquisitions of non-financial assets account
- external account of goods and services

Data sources
The main data sources used for the compilation of the annual sector accounts are:
a. Financial-accounting data sources:
- Financial statements of financial corporations;
- Financial statements of non-financial corporations and NPISHs.

b. Administrative data sources:
- state budget execution, local budget execution, execution account of external loans, state social security budget execution, budget execution of National Fund of Health Insurance, unemployment budget execution, expenditures and incomes of public institutions financed wholly and partly from own revenues, expenditures and incomes of public institutions financed from own revenues
- Balance of Payments.

c. Statistical data sources:
- Households budget survey;
- Labour force survey
- Labour cost survey
- Economic Accounts of Agriculture;
- Balance of agricultural products;
- Structural Business Survey;
- Census of population and dwellings;
- External trade statistics (Intrastat system, Extrastat system)
- Statistical survey on changes in dwellings stock
- Statistical survey on prices and tariffs of goods and services

Table 1.1 Gross domestic product by expenditures at current prices

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	Expenditures of the gross domestic product											
Final consumption expenditure	352244.4	430631.2	420624.3	418874.7	434510.9	464155.2	477823.5	506496.2	537955.4	593694.6	674632.0	746404.0
Household final consumption expenditure	281793.0	339048.9	328436.5	330054.2	347088.0	368161.9	385211.4	405735.5	432630.1	471868.9	533518.9	582454.8
NPISHs final consumption expenditure	4935.2	5850.6	6689.6	7073.1	7678.9	9750.5	3186.6	5590.8	7396.2	6378.9	6744.9	7132.4
General government final consumption expenditure	65516.2	85731.7	85498.2	81747.4	79744.0	86242.8	89425.5	95169.9	97929.1	115446.8	134368.2	156816.8
Individual consumption expenditure	28433.6	40595.9	42412.0	43301.8	38355.3	39609.6	42823.9	44188.6	46455.0	58852.7	62480.6	62411.6
Collective consumption expenditure	37082.6	45135.8	43086.2	38445.6	41388.7	46633.2	46601.6	50981.3	51474.1	56594.1	71887.6	94405.2
Gross capital formation	133398.9	178648.4	144383.3	143382.0	157216.4	160014.2	162580.8	165034.4	179060.9	178531.9	200316.1	228136.9
Gross fixed capital formation	150450.2	201285.5	138019.7	137797.1	152287.1	162928.0	157398.8	162394.9	176514.3	174990.2	191960.5	200350.7
Changes in inventories	-17095.6	-22701.1	6280.6	5524.8	4784.4	-3013.2	5018.6	2505.6	2316.6	3309.4	8121.0	27543.3
Acquisitions less disposals of valuables	44.3	64.0	83.0	60.1	144.9	99.4	163.4	133.9	230.0	232.3	234.6	242.9
Exports of goods and services	105191.8	141195.6	138157.9	171145.0	207097.2	222113.0	253377.5	275219.6	292289.4	315125.5	355770.1	393190.9
Exports of goods	73101.5	99591.9	102142.6	137987.1	170038.0	177761.0	193992.9	208129.0	218316.4	234264.1	261194.1	287795.4
Exports of services	32090.3	41603.7	36015.3	33157.9	37059.2	44352.0	59384.6	67090.6	73973.0	80861.4	94576.0	105395.5
Less: Imports of goods and services	165144.0	210640.6	172271.1	205154.7	239579.7	252539.5	258322.4	278160.1	296717.9	322216.6	373991.6	423511.6
Imports of goods	143273.4	180424.5	140396.5	178465.6	209765.8	219104.8	219718.9	237140.5	252929.6	276030.5	316925.8	356862.7
Imports of services	21870.6	30216.1	31874.6	26689.1	29813.9	33434.7	38603.5	41019.6	43788.3	46186.1	57065.8	66648.9
Equals: GROSS DOMESTIC PRODUCT	425691.1	539834.6	530894.4	528247.0	559244.8	593742.9	635459.4	668590.1	712587.8	765135.4	856726.6	944220.2

Table 1.2 Gross domestic product by expenditures at constant prices

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Base year	**2006**	**2007**	**2008**	**2009**	**2010**	**2011**	**2012**	**2013**	**2014**	**2015**	**2016**	**2017**
	Expenditures of the gross domestic product											
Final consumption expenditure	324029.8	381064.4	405244.4	402506.1	422594.8	447499.6	462188.4	499285.9	530736.6	574763.3	644793.7	705321.9
Household final consumption expenditure	263636.8	306288.9	316643.9	311924.6	335403.1	352552.2	375435.3	401541.3	429556.1	468525.2	519605.8	561676.6
NPISHs final consumption expenditure	4633.5	5391.4	6350.7	6485.5	6447.7	9248.8	3031.4	5161.4	6286.9	6198.5	6691.4	6917.5
General government final consumption expenditure	55759.5	69384.1	82249.8	84096.0	80744.0	85698.6	83721.7	92583.2	94893.6	100039.6	118496.5	136727.8
Individual consumption expenditure	23711.0	31264.5	39911.4	45243.2	38642.5	38158.0	39687.2	42833.5	44799.4	47636.6	58944.0	56198.9
Collective consumption expenditure	32048.5	38119.6	42338.4	38852.8	42101.5	47540.6	44034.5	49749.7	50094.2	52403.0	59552.5	80528.9
Gross capital formation	119646.5	148228.4	138445.5	142044.5	150175.2	149221.0	160351.7	164970.8	176300.4	178727.0	185954.7	219447.5
Gross fixed capital formation	137755.4	177299.7	132969.7	134220.1	146179.5	157057.4	153826.6	162542.8	174598.7	176151.0	181033.5	185843.1
Changes in inventories	-18154.1	-29135.5	5394.6	7765.5	3853.6	-7933.5	6363.9	2295.4	1495.1	2358.3	4693.3	33371.3
Acquisitions less disposals of valuables	45.2	64.2	81.2	58.9	142.1	97.1	161.2	132.6	206.6	217.7	227.9	233.1
Exports of goods and services	102651.3	119656.4	133170.3	159605.8	191881.4	209385.9	266944.6	273703.6	287778.7	339090.9	346514.0	375133.1
Exports of goods	71336.0	84399.3	98455.2	128683.5	156510.4	171531.6	205878.5	210527.6	219081.9	257028.4	252805.2	272500.6
Exports of services	31315.3	35257.1	34715.1	30922.3	35371.0	37854.3	61066.1	63176.0	68696.8	82062.5	93708.8	102632.5
Less: Imports of goods and services	178770.2	183637.0	166810.5	193973.4	225801.6	235245.3	274874.5	280826.5	300341.1	345783.4	358633.4	408087.2
Imports of goods	155095.0	157294.5	135946.3	168738.9	195973.9	203817.4	235071.7	241838.0	256286.0	297664.1	302664.6	342801.0
Imports of services	23675.2	26342.5	30864.2	25234.5	29827.7	31427.9	39802.8	38988.5	44055.1	48119.3	55968.8	65286.2
Equals: GROSS DOMESTIC PRODUCT	367557.4	465312.2	510049.7	510183.0	538849.8	570861.2	614610.2	657133.8	694474.6	746797.8	818629.0	891815.3

Table 1.3 Relations among product, income, savings, and net lending aggregates

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
GROSS DOMESTIC PRODUCT	425691.1	539834.6	530894.4	528247.0	559244.8	593742.9	635459.4	668590.1	712587.8	765135.4	856726.6	944220.2
Plus: Compensation of employees - from and to the rest of the world, net	7988.0	7909.8	3853.3	3683.7	3634.0	4546.6	4737.0	4745.2	5372.7	6161.4	8819.0	...
Plus: Compensation of employees - from the rest of the world	8230.8	8685.2	4207.5	4198.8	4347.2	5283.1	5284.5	5232.4	5740.2	6683.2	9406.0	...
Less: Compensation of employees - to the rest of the world	242.8	775.4	354.2	515.1	713.2	736.5	547.5	487.2	367.5	521.8	587.0	...
Plus: Property income - from and to the rest of the world, net	-17132.4	-17276.7	-9521.7	-9322.3	-10823.2	-14867.0	-21441.5	-16840.0	-26040.3	-30366.4	-33744.2	...
Plus: Property income - from the rest of the world	4511.3	4774.8	3337.7	2578.1	3859.6	4691.7	3679.7	3417.8	2012.4	3287.7	2410.8	...
Less: Property income - to the rest of the world	21643.7	22051.5	12859.4	11900.4	14682.8	19558.7	25121.2	20257.8	28052.7	33654.1	36155.0	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	-9144.4	-9366.9	-5668.4	-5638.6	-7189.2	-10320.4	-16704.5	-12094.8	-20667.6	-24205.0	-24925.2	...

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Plus: Sum of Compensation of employees and property income - from the rest of the world	12742.1	13460.0	7545.2	6776.9	8206.8	9974.8	8964.2	8650.2	7752.6	9970.9	11816.8	...
Less: Sum of Compensation of employees and property income - to the rest of the world	21886.5	22826.9	13213.6	12415.5	15396.0	20295.2	25668.7	20745.0	28420.2	34175.9	36742.0	...
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	-502.9	921.8	1908.8	2358.5	2773.5	3750.3	4676.3	5489.9	5771.4	6092.8	7395.6	...
Plus: Taxes less subsidies on production and imports - from the rest of the world	...	...	...	...	...	...	...	...	...	...	...	...
Less: Taxes less subsidies on production and imports - to the rest of the world	502.9	-921.8	-1908.8	-2358.5	-2773.5	-3750.3	-4676.3	-5489.9	-5771.4	-6092.8	-7395.6	...
Equals: GROSS NATIONAL INCOME	416043.8	531389.5	527134.8	524966.9	554829.1	587172.8	623431.2	661985.2	697691.6	747023.2	839197.0	...
Plus: Current transfers - from and to the rest of the world, net	11860.3	16567.0	13923.4	7603.6	8618.9	10493.3	10720.0	6364.6	11247.5	9598.0	6902.1	...
Plus: Current transfers - from the rest of the world	22025.2	29547.0	25167.5	18175.3	19195.0	21638.1	23780.0	20344.6	25484.3	22758.2	17799.3	...
Less: Current transfers - to the rest of the world	10164.9	12980.0	11244.1	10571.7	10576.1	11144.8	13060.0	13980.0	14236.8	13160.2	10897.2	...
Equals: GROSS NATIONAL DISPOSABLE INCOME	427904.1	547956.5	541058.2	532570.5	563448.0	597666.1	634151.2	668349.8	708939.1	756621.2	846099.1	...
Less: Final consumption expenditure / Actual final consumption	352244.4	430631.2	420624.3	418874.7	434510.9	464155.2	477823.5	506496.2	537955.4	593694.6	674632.0	746404.0
Plus: Statistical discrepancy	...	0.3	3.0	5.3	3.1	3.8	5.2	6.2	6.4	7.5	10.7	...
Equals: SAVING, GROSS	75659.7	117325.6	120436.9	113701.1	128940.2	133514.7	156332.9	161859.8	170990.1	162934.1	171477.8	...
Plus: Capital transfers - from and to the rest of the world, net	4182.1	3484.3	2836.7	5237.9	4363.4	7098.9	12868.2	17141.5	16516.2	18485.2	12072.1	...
Plus: Capital transfers - from the rest of the world	5088.2	4423.2	3995.7	6265.7	5576.2	7936.0	13376.0	17501.8	16793.3	18969.7	12072.9	...
Less: Capital transfers - to the rest of the world	906.1	938.9	1159.0	1027.8	1212.8	837.1	507.8	360.3	277.1	484.5	0.8	...
Less: Gross capital formation	133398.9	178648.4	144383.3	143382.0	157216.4	160014.2	162580.8	165034.4	179060.9	178531.9	200316.1	228136.9
Less: Acquisitions less disposals of non-produced non-financial assets	-363.5	-21.0	-563.7	-73.8	-684.3	-1277.4	-581.9	-482.7	-809.4	-619.7	-1123.6	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-53193.6	-57817.5	-20546.0	-24369.2	-23228.5	-18123.2	7202.2	14449.6	9254.8	3507.1	-15642.6	...
	Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital											
Less: Consumption of fixed capital	64705.6	78544.1	86614.4	91958.1	103557.0	108749.1	115966.0	122294.2	126882.0	138460.6	161672.7	...
Equals: NET NATIONAL INCOME	351338.2	452845.4	440520.4	433008.8	451272.1	478423.7	507465.2	539691.0	570809.6	608562.6	677524.3	...
Equals: NET NATIONAL DISPOSABLE INCOME	363198.5	469412.4	454443.8	440612.4	459891.0	488917.0	518185.2	546055.6	582057.1	618160.6	684426.4	...
Equals: SAVING, NET	10954.1	38781.5	33822.5	21743.0	25383.2	24765.6	40366.9	39565.6	44108.1	24473.5	9805.1	...

Table 2.4 Value added by industries at current prices (ISIC Rev. 4)

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	Industries											
Agriculture, forestry and fishing	23419.4	34019.8	32471.8	26390.2	34978.4	27754.8	34173.2	31567.6	29827.1	31077.8	37018.6	41014.3
Crop and animal production, hunting and related service activities	21944.5	32298.7	30704.3	24671.0	32175.0	25258.5	31163.1	28613.4	26273.0	27033.3	32363.9	...
Forestry and logging	1453.3	1676.9	1666.1	1568.1	2570.6	2344.9	2741.3	2523.2	2877.6	3203.4	3627.1	...
Fishing and aquaculture	21.6	44.2	101.4	151.1	232.8	151.4	268.8	431.0	676.5	841.1	1027.6	...
Manufacturing, mining and quarrying and other industrial activities	105162.8	137225.8	136648.2	157941.3	180236.3	148982.6	160310.7	169593.8	171543.8	183778.0	203800.1	222414.5
Mining and quarrying	5383.3	5227.1	6845.2	7718.6	3364.5	7963.2	6640.8	5210.3	6408.8	5047.4	5600.4	...
Manufacturing	89514.6	118468.6	111524.8	121168.6	139070.6	118233.7	129422.1	140269.3	139556.0	153947.0	171944.0	...
Electricity, gas, steam and air conditioning supply	8191.8	10687.0	14908.6	22520.9	30121.1	17482.4	18476.7	18964.4	19828.7	18483.5	19974.5	...
Water supply; sewerage, waste management and remediation activities	2073.1	2843.1	3369.6	6533.2	7680.1	5303.3	5771.1	5149.8	5750.3	6300.1	6281.2	...
Construction	40773.4	61293.8	56729.4	41880.6	35161.5	44008.7	44089.1	41735.9	41853.3	46250.5	47753.6	51162.3
Wholesale and retail trade, transportation and storage, accommodation and food service activities	83444.7	97297.0	97486.3	62162.4	49291.4	96803.0	89479.1	100386.9	121248.3	135982.3	157359.4	172373.5
Wholesale and retail trade; repair of motor vehicles and motorcycles	43299.9	52080.6	44997.0	22292.2	18757.9	49738.6	36127.6	50792.8	63257.3	73393.8	86268.9	...
Transportation and storage	33912.0	37989.5	44488.5	33241.5	25696.3	38478.4	42378.3	40998.9	46019.9	48496.5	55300.6	...
Accommodation and food service activities	6232.8	7226.9	8000.8	6628.7	4837.2	8586.0	10973.2	8595.2	11971.1	14092.0	15789.9	...
Information and communication	19498.7	23405.6	21572.6	21114.8	22481.6	25158.9	32460.1	32454.4	35994.1	38988.8	44543.9	49389.9
Financial and insurance activities	8088.9	11287.3	10721.4	12350.0	15470.7	17914.4	25137.1	24119.7	22997.3	26055.7	23718.3	25828.5
Real estate activities	35492.5	35845.3	42436.7	44721.8	45141.8	47571.3	50650.9	54312.4	60606.0	62830.5	68459.0	70879.5
Professional, scientific, technical, administrative and support service activities	15979.3	21644.5	23194.5	25149.4	29675.2	30587.1	40922.7	42286.5	49908.9	52698.7	61469.1	68465.5
Professional, scientific and technical activities	10504.4	15256.7	15817.4	14461.4	19798.0	21328.2	29443.2	29369.4	35169.5	37061.5	40686.0	...
Administrative and support service activities	5474.9	6387.8	7377.1	10688.0	9877.2	9258.9	11479.5	12917.1	14739.4	15637.2	20783.1	...
Public administration and defence, education, human health and social work activities	37464.8	50223.6	47249.7	65111.6	58903.1	64596.4	67151.1	76918.6	69750.2	86257.2	105039.6	123525.6
Public administration and defence; compulsory social security	19186.3	20932.0	18798.3	21323.7	21925.6	24873.6	26621.6	24461.9	27627.3	30760.8	42794.9	...
Education	9680.4	15135.1	17467.4	24642.4	22293.2	24177.2	25436.1	23155.3	22595.4	25664.4	29692.2	...
Human health and social work activities	8598.1	14156.5	10984.0	19145.5	14684.3	15545.6	15093.4	29301.4	19527.5	29832.0	32552.5	...
Other service activities	10094.7	12006.1	14182.9	14573.9	20346.5	18231.9	16146.5	18421.5	22752.6	22453.4	26311.6	28719.9
Arts, entertainment and recreation	3350.2	3724.9	7496.3	8125.2	11821.1	8713.4	9446.5	10343.7	11393.5	12869.5	14838.2	...
Other service activities	6744.5	8281.2	6686.6	6448.7	8525.4	9518.5	6700.0	8077.8	11359.1	9583.9	11473.4	...
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	379419.2	484248.8	482693.5	471396.0	491686.5	521609.1	560520.5	591797.3	626481.6	686372.9	775473.2	853773.5
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Plus: Taxes less Subsidies on products	46271.9	55585.8	48200.9	56851.0	67558.3	72133.8	74938.9	76792.8	86106.2	78762.5	81253.4	90446.7
Plus: Taxes on products	49778.2	58574.4	51927.6	60131.0	70375.3	74577.7	77022.3	79258.7	88921.8	81122.6	83805.4	93289.5
Less: Subsidies on products	3506.3	2988.6	3726.7	3280.0	2817.0	2443.9	2083.4	2465.9	2815.6	2360.1	2552.0	2842.8
Equals: GROSS DOMESTIC PRODUCT	425691.1	539834.6	530894.4	528247.0	559244.8	593742.9	635459.4	668590.1	712587.8	765135.4	856726.6	944220.2
Memorandum Item: FISIM, if distributed to uses	6404.8	7978.2	7852.8	8193.1	9297.4	10612.7	16572.3	16104.6	12286.2	13957.6	11740.9	...

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Base year	**2006**	**2007**	**2008**	**2009**	**2010**	**2011**	**2012**	**2013**	**2014**	**2015**	**2016**	**2017**
	Industries											
Agriculture, forestry and fishing	19690.2	28925.2	33293.4	27852.7	32817.5	25973.6	36946.3	35882.2	28061.7	31079.7	35603.2	40702.6
Crop and animal production, hunting and related service activities	18332.9	27388.7	31643.6	26023.8	30136.5	23256.9	33757.9	33116.3	24663.9	27149.2	31149.2	...
Forestry and logging	1341.1	1498.5	1586.5	1717.7	2457.1	2555.5	2905.2	2381.5	2743.9	3123.4	3510.1	...
Fishing and aquaculture	16.2	38.0	63.3	111.2	223.9	161.2	283.2	384.4	653.9	807.1	943.9	...
Manufacturing, mining and quarrying and other industrial activities	85380.5	120130.0	135185.8	139344.0	169749.1	152330.2	154877.6	166617.9	178667.3	180261.3	199023.3	212161.7
Mining and quarrying	4537.3	4826.6	6454.7	6694.2	3267.0	5233.4	5921.1	4310.4	7312.1	5292.2	5462.8	...
Manufacturing	71993.0	103959.2	111461.6	112655.1	129963.6	119062.9	127567.1	137786.4	146558.5	148460.1	166131.4	...
Electricity, gas, steam and air conditioning supply	7073.9	9085.6	14529.1	14775.2	29462.7	22043.1	16498.4	20143.4	19869.6	20117.5	21269.7	...
Water supply; sewerage, waste management and remediation activities	1776.3	2258.6	2740.4	5219.5	7055.8	5990.8	4891.0	4377.7	4927.1	6391.5	6159.4	...
Construction	35177.5	53519.9	55142.7	45840.8	29523.7	35832.3	45581.4	45886.0	44441.4	46995.8	45839.1	45063.0
Wholesale and retail trade, transportation and storage, accommodation and food service activities	74966.8	88100.8	91239.1	85963.8	56042.8	84688.9	85727.5	95450.5	112290.7	132559.8	147355.6	163423.7
Wholesale and retail trade; repair of motor vehicles and motorcycles	40005.3	47816.1	44750.5	47028.9	23772.7	41327.2	33489.3	40312.6	54044.8	63720.6	77926.3	...
Transportation and storage	28415.1	33514.8	39213.7	33284.7	27232.6	36163.1	41702.4	44248.5	46292.8	55184.3	53467.5	...
Accommodation and food service activities	6546.4	6769.9	7274.9	5650.2	5037.5	7198.6	10535.8	10889.4	11953.1	13654.9	15961.8	...
Information and communication	19122.3	21389.0	21422.3	22553.8	22032.3	26097.2	30690.0	33783.1	35451.2	38276.9	43937.8	47743.1
Financial and insurance activities	7053.5	9520.8	9744.3	11376.9	14491.0	16797.0	22410.8	22358.5	21860.5	25551.1	22232.3	23914.6
Real estate activities	33666.1	26993.5	35260.0	31356.6	45214.1	46355.8	50794.2	52954.6	59562.9	61714.0	67013.6	70476.9
Professional, scientific, technical, administrative and support service activities	12383.2	16587.4	21520.8	18958.1	29596.9	34857.1	38908.9	42283.6	43408.4	50889.4	58809.1	64989.9
Professional, scientific and technical activities	8096.8	11358.4	14148.3	12683.7	20022.2	23063.5	28106.4	29490.9	30874.6	35579.3	39237.4	...
Administrative and support service activities	4286.4	5229.0	7372.5	6274.4	9574.7	11793.6	10802.5	12792.7	12533.8	15310.1	19571.7	...
Public administration and defence, education, human health and social work activities	30726.1	40118.2	47575.8	63628.7	59690.1	62104.0	61879.8	68615.4	68557.1	69603.2	89651.1	106730.0

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Base year	**2006**	**2007**	**2008**	**2009**	**2010**	**2011**	**2012**	**2013**	**2014**	**2015**	**2016**	**2017**
Public administration and defence; compulsory social security	15176.1	17760.4	18306.2	23707.0	21590.3	23186.1	23428.0	23224.7	25450.5	27895.1	31399.8	...
Education	8135.2	11904.3	17874.7	23469.4	22792.1	23698.8	23838.5	22976.6	21211.6	21783.8	26207.6	...
Human health and social work activities	7414.8	10453.5	11394.9	16452.3	15307.7	15219.1	14613.3	22414.1	21895.0	19924.3	32043.7	...
Other service activities	8499.8	10148.8	12354.9	10842.3	19283.0	17404.5	15240.5	16048.9	19942.5	20475.7	25465.6	27108.5
Arts, entertainment and recreation	2781.0	3875.4	6225.2	4973.8	11709.7	8549.7	8694.4	9118.4	9807.5	11308.9	15202.3	...
Other service activities	5718.8	6273.4	6129.7	5868.5	7573.3	8854.8	6546.1	6930.5	10135.0	9166.8	10263.3	...
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	326666.0	415433.6	462739.1	457717.7	478440.5	502440.6	543057.0	579880.7	612243.7	657406.9	734930.7	802314.0
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	40891.4	49878.6	47310.6	52465.3	60409.3	68420.6	71553.2	77253.1	82230.9	89390.9	83698.3	89501.3
Plus: Taxes on products	43581.4	52507.4	50815.7	55615.8	63067.3	70710.7	74043.7	79445.8	84757.0	91938.6	86459.4	92109.2
Less: Subsidies on products	2690.0	2628.8	3505.1	3150.5	2658.0	2290.1	2490.5	2192.7	2526.1	2547.7	2761.1	2607.9
Equals: GROSS DOMESTIC PRODUCT	367557.4	465312.2	510049.7	510183.0	538849.8	570861.2	614610.2	657133.8	694474.6	746797.8	818629.0	891815.3

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Total Economy

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	785973.8	1000463.5	992140.8	1056467.1	1148711.1	1220482.6	1282404.4	1346359.7	1395606.6	1460611.4	1621677.0	1794997.3
Less: Intermediate consumption, at purchaser's prices	406554.6	516214.7	509447.3	585071.1	657024.6	698873.5	721883.9	754562.4	769125.0	774238.5	846203.8	941223.8
Equals: VALUE ADDED, GROSS, at basic prices	379419.2	484248.8	482693.5	471396.0	491686.5	521609.1	560520.5	591797.3	626481.6	686372.9	775473.2	853773.5
Compensation of employees	144419.0	195725.6	181625.0	189802.2	185415.2	194270.2	201853.1	219227.1	230060.8	269607.6	312829.4	...
Taxes on production and imports, less Subsidies	-611.3	-1535.8	-1404.9	-1883.6	-2076.0	-1813.4	-2420.5	-656.5	-1016.1	-1344.2	-3559.7	...
Taxes on production and imports	2310.5	2858.0	2883.5	2986.9	3152.2	3960.0	4086.2	5995.7	6004.1	5670.6	5049.5	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	2310.5	2858.0	2883.5	2986.9	3152.2	3960.0	4086.2	5995.7	6004.1	5670.6	5049.5	...
Less: Subsidies	2921.8	4393.8	4288.4	4870.5	5228.2	5773.4	6506.7	6652.2	7020.2	7014.8	8609.2	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	2921.8	4393.8	4288.4	4870.5	5228.2	5773.4	6506.7	6652.2	7020.2	7014.8	8609.2	...
OPERATING SURPLUS, GROSS	235611.5[a]	290059.0[a]	302473.4[a]	199266.3	215376.6	240805.6	252052.4	271227.5	289554.8	304848.2	338286.6	...
MIXED INCOME, GROSS	...	...	...	84211.1	92970.7	88346.7	109035.5	101999.2	107882.1	113261.3	127916.9	...
Less: Consumption of fixed capital	64705.5	78544.1	86613.9	91958.1	103557.1	108749.1	116697.0[b]	123762.9[b]	128345.4[b]	138459.0	161539.6	...
OPERATING SURPLUS, NET [c]	170906.0	211514.9	215859.5	191519.3	204790.2	220403.2	244390.9	249463.8	269091.5	279650.5	304663.9	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	133398.9	178648.4	144383.3	143382.0	157216.4	160014.2	162580.8	165034.4	179060.9	178531.9	200316.1	228136.9

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Gross fixed capital formation	150450.2	201285.5	138019.7	137797.1	152287.1	162928.0	157398.8	162394.9	176514.3	174990.2	191960.5	200350.7
Changes in inventories	-17095.6	-22701.1	6280.6	5524.8	4784.4	-3013.2	5018.6	2505.6	2316.6	3309.4	8121.0	27786.2[d]
Acquisitions less disposals of valuables	44.3	64.0	83.0	60.1	144.9	99.4	163.4	133.9	230.0	232.3	234.6	...
Employment (average, in 1000 persons)	9364.8	9365.9	9181.0	9156.1	9082.2	8645.3	8569.4	8634.6	8525.7	8429.6	8648.3	8668.3

[a] Includes Mixed Income, Gross.
[b] Discrepancy with equivalent item in Table 1.3 (Relations among product, income, savings, and net lending aggregates).
[c] Includes Mixed Income, Net.
[d] Includes Acquisitions less disposals of valuables.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Agriculture, forestry and fishing (A)

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	53001.3	73414.0	67595.3	61859.2	72136.1	59567.9	72938.5	69627.8	64778.3	66611.8	77219.4	88254.1
Less: Intermediate consumption, at purchaser's prices	29581.9	39394.2	35123.5	35469.0	37157.7	31813.1	38765.3	38060.2	34951.2	35534.0	40200.8	47239.8
Equals: VALUE ADDED, GROSS, at basic prices	23419.4	34019.8	32471.8	26390.2	34978.4	27754.8	34173.2	31567.6	29827.1	31077.8	37018.6	41014.3
Compensation of employees	3749.8	3956.6	3186.1	13537.6	3255.8	3456.9	3751.9	4014.8	4487.1	5356.7	6466.8	...
Taxes on production and imports, less Subsidies	-997.0	-2462.0	-3550.1	-4398.6	-4964.3	-5590.6	-6315.4	-6390.0	-6856.3	-6801.2	-8417.6	...
Taxes on production and imports	195.2	170.8	106.8	107.5	106.9	129.4	136.1	155.3	153.6	152.7	143.1	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	195.2	170.8	106.8	107.5	106.9	129.4	136.1	155.3	153.6	152.7	143.1	...
Less: Subsidies	1192.2	2632.8	3656.9	4506.1	5071.2	5720.0	6451.5	6545.3	7009.9	6953.9	8560.7	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	1192.2	2632.8	3656.9	4506.1	5071.2	5720.0	6451.5	6545.3	7009.9	6953.9	8560.7	...
OPERATING SURPLUS, GROSS	20666.6[a]	32525.2[a]	32835.8[a]	-5773.7	9054.3	8583.4	10759.5	10412.3	10781.9	10863.3	13133.9	...
MIXED INCOME, GROSS	...	...	...	23024.9	27632.6	21305.1	25977.2	23530.5	21414.4	21659.0	25835.5	...
Less: Consumption of fixed capital	1268.3	1552.3	1891.4	2233.0	2500.8	3198.5	4005.7	5012.1	5091.2	5381.5	7770.3	...
OPERATING SURPLUS, NET [b]	19398.3	30972.9	30944.4	15018.2	34186.1	26690.0	32731.0	28930.7	27105.1	27140.8	31199.1	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	2866.7	2767.8	2764.2	2896.2	2723.5	2649.4	2591.4	2528.4	2251.1	2009.5	2033.2	1995.5

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Crop and animal production, hunting and related service activities (01)

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	50459.1	70451.4	64441.8	58193.7	66506.1	53302.6	65815.2	62186.4	56753.3	57889.4	67094.1	
Less: Intermediate consumption, at purchaser's prices	28514.6	38152.7	33737.5	33522.7	34331.1	28044.1	34652.1	33573.0	30480.3	30856.1	34730.2	
Equals: VALUE ADDED, GROSS, at basic prices	21944.5	32298.7	30704.3	24671.0	32175.0	25258.5	31163.1	28613.4	26273.0	27033.3	32363.9	
Compensation of employees	2535.7	2237.7	2412.1	12415.3	2107.9	2228.4	2367.8	2618.9	3050.5	3553.5	4262.0	
Taxes on production and imports, less Subsidies	-1003.0	-2465.2	-3565.1	-4413.1	-4978.3	-5626.7	-6358.2	-6451.1	-6910.5	-6854.7	-8461.7	
Taxes on production and imports	189.2	167.6	91.8	92.9	92.9	93.3	93.3	94.2	99.4	99.2	99.0	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	189.2	167.6	91.8	92.9	92.9	93.3	93.3	94.2	99.4	99.2	99.0	
Less: Subsidies	1192.2	2632.8	3656.9	4506.0	5071.2	5720.0	6451.5	6545.3	7009.9	6953.9	8560.7	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	1192.2	2632.8	3656.9	4506.0	5071.2	5720.0	6451.5	6545.3	7009.9	6953.9	8560.7	
OPERATING SURPLUS, GROSS	20411.8	32526.2	31857.3	-6154.8	7790.2	7900.0	9706.3	9511.7	9607.2	9717.6	11855.8	
MIXED INCOME, GROSS	...	...	...	22823.6	27255.2	20756.8	25447.2	22933.9	20525.8	20616.9	24707.8	
Less: Consumption of fixed capital	1261.1	1403.5	1582.8	1801.3	2213.7	2651.7	3447.8	4092.6	4528.2	4859.9	6781.6	
OPERATING SURPLUS, NET	19150.7	31122.7	30274.5	14867.5	32831.7	26005.1	31705.7	28353.0	25604.8	25474.6	29782.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	2810000.0	2712600.0	2726000.0	2874900.0	2695700.0	2590900.0	2535700.0	2478200.0	2197100.0	1960300.0	...	

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Forestry and logging (02)

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	2448.8	2798.2	2785.6	3487.7	5339.1	6005.2	6668.2	6540.0	6549.4	6929.5	7790.9	
Less: Intermediate consumption, at purchaser's prices	995.5	1121.3	1119.5	1919.6	2768.5	3660.3	3926.9	4016.8	3671.8	3726.1	4163.8	
Equals: VALUE ADDED, GROSS, at basic prices	1453.3	1676.9	1666.1	1568.1	2570.6	2344.9	2741.3	2523.2	2877.6	3203.4	3627.1	
Compensation of employees	1195.5	1694.2	743.0	1085.3	1116.2	1184.0	1326.1	1362.6	1383.0	1720.5	2133.1	
Taxes on production and imports, less Subsidies	6.0	3.1	13.2	13.6	13.0	33.3	38.9	55.4	47.5	48.6	40.1	
Taxes on production and imports	6.0	3.1	13.2	13.6	13.0	33.3	38.9	55.4	47.5	48.6	40.1	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	6.0	3.1	13.2	13.6	13.0	33.3	38.9	55.4	47.5	48.6	40.1	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	251.8	-20.4	909.9	288.7	1140.4	668.0	1072.5	857.3	1147.7	1086.7	1222.4	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
MIXED INCOME, GROSS	...	...	...	180.5	301.0	459.6	303.8	247.9	299.4	347.6	231.5	
Less: Consumption of fixed capital	7.2	128.3	292.3	395.3	241.4	486.4	512.9	753.7	518.3	432.3	944.3	
OPERATING SURPLUS, NET	244.6	-148.7	617.6	73.9	1200.0	641.2	863.4	351.5	928.8	1002.0	509.6	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	53900.0	53000.0	36100.0	19800.0	26600.0	56600.0	54100.0	47400.0	51500.0	47200.0	...	

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Fishing and aquaculture (03)

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	93.4	164.4	367.9	177.8	290.9	260.1	455.1	901.4	1475.6	1792.9	2334.4	
Less: Intermediate consumption, at purchaser's prices	71.8	120.2	266.5	26.7	58.1	108.7	186.3	470.4	799.1	951.8	1306.8	
Equals: VALUE ADDED, GROSS, at basic prices	21.6	44.2	101.4	151.1	232.8	151.4	268.8	431.0	676.5	841.1	1027.6	
Compensation of employees	18.6	24.7	31.0	37.0	31.7	44.5	58.0	33.3	53.6	82.7	71.7	
Taxes on production and imports, less Subsidies	0.0	0.1	1.8	0.9	1.0	2.8	3.9	5.7	6.7	4.9	4.0	
Taxes on production and imports	0.0	0.1	1.8	1.0	1.0	2.8	3.9	5.7	6.7	4.9	4.0	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	0.0	0.1	1.8	1.0	1.0	2.8	3.9	5.7	6.7	4.9	4.0	
Less: Subsidies	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
OPERATING SURPLUS, GROSS	3.0	19.4	68.6	92.4	123.7	15.4	-19.3	43.3	27.0	59.0	55.7	
MIXED INCOME, GROSS	...	...	...	20.8	76.4	88.7	226.2	348.7	589.2	694.5	896.2	
Less: Consumption of fixed capital	0.0	20.5	16.3	36.3	45.7	60.4	45.0	165.9	44.7	89.3	44.4	
OPERATING SURPLUS, NET	3.0	-1.1	52.3	76.9	154.4	43.7	161.9	226.1	571.5	664.2	907.5	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	2800.0	2200.0	2100.0	1500.0	1200.0	1900.0	1600.0	2800.0	2500.0	2000.0	...	

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	299438.1	368548.0	369569.9	387728.0	446685.9	448460.7	470761.2	488852.2	492234.0	497248.3	548533.5	600966.5
Less: Intermediate consumption, at purchaser's prices	194275.3	231322.2	232921.7	229786.7	266449.6	299478.1	310450.5	319258.4	320690.2	313470.3	344733.4	378552.0
Equals: VALUE ADDED, GROSS, at basic prices	105162.8	137225.8	136648.2	157941.3	180236.3	148982.6	160310.7	169593.8	171543.8	183778.0	203800.1	222414.5
Compensation of employees	50092.5	67232.7	48656.6	50860.5	53799.9	54501.9	54647.9	57131.7	60154.5	67785.0	76140.3	...
Taxes on production and imports, less Subsidies	569.8	348.8	1211.1	1678.2	1938.8	1678.4	1703.9	2432.1	2279.5	2213.9	1989.0	...
Taxes on production and imports	613.2	380.9	1251.1	1960.1	1987.8	1693.0	1722.0	2451.2	2289.8	2228.5	2026.5	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	613.2	380.9	1251.1	1960.1	1987.8	1693.0	1722.0	2451.2	2289.8	2228.5	2026.5	...
Less: Subsidies	43.4	32.1	40.0	281.9	49.0	14.6	18.1	19.1	10.3	14.6	37.5	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	43.4	32.1	40.0	281.9	49.0	14.6	18.1	19.1	10.3	14.6	37.5	...
OPERATING SURPLUS, GROSS	54500.5[a]	69644.3[a]	86780.5[a]	85490.5	101933.8	70366.2	76099.1	86620.2	85905.5	90431.1	98625.9	...
MIXED INCOME, GROSS	...	...	...	19912.1	22563.8	22436.1	27859.8	23409.8	23204.3	23348.0	27044.9	...
Less: Consumption of fixed capital	33844.8	16944.3	21853.0	27789.5	38887.4	36398.6	40474.4	40894.9	36777.8	38250.4	47191.9	...
OPERATING SURPLUS, NET [b]	20655.7	52700.0	64927.5	77613.1	85610.2	56403.7	63484.5	69135.1	72332.0	75528.7	78478.9	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	2247.2	2217.9	2008.0	1931.6	1961.5	1770.7	1770.3	1836.5	1782.8	1833.6	1902.8	1919.2

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Mining and quarrying (B)

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	15373.3	13720.9	16661.9	17110.3	19729.0	16709.3	14399.9	13482.8	13094.3	10496.5	10985.1	...
Less: Intermediate consumption, at purchaser's prices	9990.0	8493.8	9816.7	9391.7	16364.5	8746.1	7759.1	8272.5	6685.5	5449.1	5384.7	...
Equals: VALUE ADDED, GROSS, at basic prices	5383.3	5227.1	6845.2	7718.6	3364.5	7963.2	6640.8	5210.3	6408.8	5047.4	5600.4	...
Compensation of employees	3964.9	5102.8	5060.5	4455.1	4485.7	4409.0	4504.5	4250.1	4410.6	3955.5	3850.6	...
Taxes on production and imports, less Subsidies	29.2	19.4	49.8	288.4	356.1	357.3	368.0	549.7	511.8	494.3	483.5	...
Taxes on production and imports	29.2	19.4	49.8	359.0	356.1	357.3	368.0	549.7	511.8	494.3	483.5	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	29.2	19.4	49.8	359.0	356.1	357.3	368.0	549.7	511.8	494.3	483.5	...
Less: Subsidies	0.0	0.0	0.0	70.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	...

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	0.0	0.0	0.0	70.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	...
OPERATING SURPLUS, GROSS	1389.2[a]	104.9[a]	1734.9[a]	2937.8	-1489.0	3193.1	1759.4	400.3	1476.6	585.1	1245.5	...
MIXED INCOME, GROSS	...	...	...	37.3	11.7	3.8	8.9	10.2	9.8	12.5	20.8	...
Less: Consumption of fixed capital	3078.2	3118.3	3424.8	5395.7	17170.1	6470.6	7498.9	7135.6	5209.2	4228.5	5065.8	...
OPERATING SURPLUS, NET [b]	-1689.0	-3013.4	-1689.9	-2420.6	-18647.4	-3273.7	-5730.6	-6725.1	-3722.8	-3630.9	-3799.5	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	107.2	107.0	95.3	95.0	84.9	79.3	79.7	75.6	79.9	76.4	76.3	78.8

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Manufacturing (C)

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	240308.5	298451.7	279638.6	297692.7	338957.0	348068.6	375546.5	398675.1	402318.5	415436.2	466968.4	...
Less: Intermediate consumption, at purchaser's prices	150793.9	179983.1	168113.8	176524.1	199886.4	229834.9	246124.4	258405.8	262762.5	261489.2	295024.4	...
Equals: VALUE ADDED, GROSS, at basic prices	89514.6	118468.6	111524.8	121168.6	139070.6	118233.7	129422.1	140269.3	139556.0	153947.0	171944.0	...
Compensation of employees	40412.2	54778.3	34399.8	37561.1	39457.5	41517.9	42143.2	45235.5	48383.8	55667.2	63544.1	...
Taxes on production and imports, less Subsidies	472.1	284.2	876.7	307.8	413.6	758.6	800.3	1102.1	1074.0	1038.5	882.6	...
Taxes on production and imports	515.5	316.3	916.7	378.4	414.2	758.6	814.6	1121.2	1084.3	1053.1	920.1	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	515.5	316.3	916.7	378.4	414.2	758.6	814.6	1121.2	1084.3	1053.1	920.1	...
Less: Subsidies	43.4	32.1	40.0	70.6	0.6	0.0	14.3	19.1	10.3	14.6	37.5	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	43.4	32.1	40.0	70.6	0.6	0.0	14.3	19.1	10.3	14.6	37.5	...
OPERATING SURPLUS, GROSS	48630.3[a]	63406.1[a]	76248.3[a]	63565.2	76839.4	53698.8	58853.4	70660.4	67017.8	74041.1	80664.2	...
MIXED INCOME, GROSS	...	...	...	19734.5	22360.1	22258.4	27625.2	23271.3	23080.4	23200.2	26853.1	...
Less: Consumption of fixed capital	30243.5	10126.7	11614.4	12432.7	11887.9	17063.4	17238.6	17765.9	18494.6	21050.7	33231.4	...
OPERATING SURPLUS, NET [b]	18386.8	53279.4	64633.9	70867.0	87311.6	58893.8	69240.0	76165.8	71603.6	76190.6	74285.9	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1948.8	1900.3	1715.4	1601.9	1633.4	1505.7	1508.2	1570.1	1526.5	1570.2	1638.9	1647.6

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Electricity, gas, steam and air conditioning supply (D)

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	39284.0	50809.6	65627.3	58771.9	70276.3	68499.9	65266.2	61583.4	63317.3	57722.0	54543.8	...
Less: Intermediate consumption, at purchaser's prices	31092.2	40122.6	50718.7	36251.0	40155.2	51017.5	46789.5	42619.0	43488.6	39238.5	34569.3	...
Equals: VALUE ADDED, GROSS, at basic prices	8191.8	10687.0	14908.6	22520.9	30121.1	17482.4	18476.7	18964.4	19828.7	18483.5	19974.5	...
Compensation of employees	4344.6	5702.3	6861.3	6622.4	6836.5	5917.2	5117.6	4865.2	4383.9	4755.0	4903.8	...
Taxes on production and imports, less Subsidies	60.5	22.7	243.9	1052.3	1127.4	501.5	480.4	693.8	599.2	596.0	541.4	...
Taxes on production and imports	60.5	22.7	243.9	1193.0	1175.8	516.1	484.2	693.8	599.2	596.0	541.4	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	60.5	22.7	243.9	1193.0	1175.8	516.1	484.2	693.8	599.2	596.0	541.4	...
Less: Subsidies	0.0	0.0	0.0	140.7	48.4	14.6	3.8	0.0	0.0	0.0	0.0	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	0.0	0.0	0.0	140.7	48.4	14.6	3.8	0.0	0.0	0.0	0.0	...
OPERATING SURPLUS, GROSS	3786.7[a]	4962.0[a]	7803.4[a]	14843.0	22157.2	11063.7	12877.3	13405.4	14845.6	13132.5	14529.3	...
MIXED INCOME, GROSS	...	...	...	3.2	0.0	0.0	1.4	0.0	0.0	0.0	0.0	...
Less: Consumption of fixed capital	177.0	2658.5	5307.0	7405.1	7554.6	10561.3	12571.9	11873.5	8298.0	8946.7	5962.6	...
OPERATING SURPLUS, NET [b]	3609.7	2303.5	2496.4	7441.1	14602.6	502.4	306.8	1531.9	6547.6	4185.8	8566.7	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	123.3	141.7	133.6	124.4	123.6	99.7	90.6	91.3	81.6	80.6	80.5	83.2

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Water supply; sewerage, waste management and remediation activities (E)

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	4472.3	5565.8	7642.1	14153.1	17723.6	15182.9	15548.6	15110.9	13503.9	13593.6	16036.2	...
Less: Intermediate consumption, at purchaser's prices	2399.2	2722.7	4272.5	7619.9	10043.5	9879.6	9777.5	9961.1	7753.6	7293.5	9755.0	...
Equals: VALUE ADDED, GROSS, at basic prices	2073.1	2843.1	3369.6	6533.2	7680.1	5303.3	5771.1	5149.8	5750.3	6300.1	6281.2	...
Compensation of employees	1370.8	1649.3	2335.0	2221.9	3020.2	2657.8	2882.6	2780.9	2976.2	3407.3	3841.8	...
Taxes on production and imports, less Subsidies	8.0	22.5	40.7	29.7	41.7	61.0	55.2	86.5	94.5	85.1	81.5	...
Taxes on production and imports	8.0	22.5	40.7	29.7	41.7	61.0	55.2	86.5	94.5	85.1	81.5	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	8.0	22.5	40.7	29.7	41.7	61.0	55.2	86.5	94.5	85.1	81.5	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
OPERATING SURPLUS, GROSS	694.3[a]	1171.3[a]	993.9[a]	4144.5	4426.2	2410.6	2609.0	2154.1	2565.5	2672.4	2186.9	...
MIXED INCOME, GROSS	...	...	...	137.1	192.0	173.9	224.3	128.3	114.1	135.3	171.0	...
Less: Consumption of fixed capital	346.1	1040.8	1506.8	2556.0	2274.8	2303.3	3165.0	4119.9	4776.0	4024.5	2932.2	...
OPERATING SURPLUS, NET [b]	348.2	130.5	-512.9	1725.6	2343.4	281.2	-331.7	-1837.5	-2096.4	-1216.8	-574.3	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	67.9	68.9	63.7	110.3	119.6	86.0	91.8	99.5	94.8	106.4	107.1	109.6

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Construction (F)

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	84544.3	126065.4	121285.8	132101.8	121755.9	134556.5	123779.1	104813.4	122293.3	126392.4	131225.9	143150.3
Less: Intermediate consumption, at purchaser's prices	43770.9	64771.6	64556.4	90221.2	86594.4	90547.8	79690.0	63077.5	80440.0	80141.9	83472.3	91988.0
Equals: VALUE ADDED, GROSS, at basic prices	40773.4	61293.8	56729.4	41880.6	35161.5	44008.7	44089.1	41735.9	41853.3	46250.5	47753.6	51162.3
Compensation of employees	7696.7	12697.1	14221.6	12868.1	12741.3	12784.0	12716.2	11633.5	13002.5	14176.1	15528.2	...
Taxes on production and imports, less Subsidies	147.4	191.1	365.8	129.2	141.6	308.1	266.2	369.7	329.5	336.6	279.4	...
Taxes on production and imports	147.4	191.1	365.8	142.9	141.6	308.1	266.2	369.7	329.5	336.6	279.4	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	147.4	191.1	365.8	142.9	141.6	308.1	266.2	369.7	329.5	336.6	279.4	...
Less: Subsidies	0.0	0.0	0.0	13.7	0.0	0.0	0.0	0.0	0.0	0.0	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	0.0	0.0	0.0	13.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	...
OPERATING SURPLUS, GROSS	32929.3[a]	48405.6[a]	42142.0[a]	11827.1	8857.1	16365.9	18076.1	20361.3	16343.6	17375.4	15864.6	...
MIXED INCOME, GROSS	...	...	...	17056.2	13421.5	14550.7	13030.6	9371.4	12177.7	14362.4	16081.4	...
Less: Consumption of fixed capital	20973.7	32095.7	33912.6	34340.7	34874.0	36699.8	38160.7	38429.1	43338.7	48635.7	46180.2	...
OPERATING SURPLUS, NET [b]	11955.6	16309.9	8229.4	-5457.4	-12595.4	-5783.2	-7054.0	-8696.4	-14817.4	-16897.9	-14234.2	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	699.5	733.1	724.4	701.6	677.1	633.0	626.1	634.5	632.4	673.9	691.6	672.7

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year — **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	144753.6	175097.0	172143.3	194616.0	198461.7	248657.3	248122.9	275664.5	291882.6	315977.8	359759.9	399819.1
Less: Intermediate consumption, at purchaser's prices	61308.9	77800.0	74657.0	132453.6	149170.3	151854.3	158643.8	175277.6	170634.3	179995.5	202400.5	227445.6
Equals: VALUE ADDED, GROSS, at basic prices	83444.7	97297.0	97486.3	62162.4	49291.4	96803.0	89479.1	100386.9	121248.3	135982.3	157359.4	172373.5
Compensation of employees	25747.4	35988.5	39157.3	38831.8	41664.7	43434.2	45307.5	48685.6	51910.3	61838.5	70898.7	...
Taxes on production and imports, less Subsidies	-508.0	-772.4	-195.9	320.4	319.9	893.6	869.5	1208.0	1278.3	1303.6	1022.9	...
Taxes on production and imports	555.8	445.1	342.3	373.2	427.5	893.6	906.6	1264.0	1278.3	1303.6	1022.9	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	555.8	445.1	342.3	373.2	427.5	893.6	906.6	1264.0	1278.3	1303.6	1022.9	...
Less: Subsidies	1063.8	1217.5	538.2	52.8	107.6	0.0	37.1	56.0	0.0	0.0	0.0	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	1063.8	1217.5	538.2	52.8	107.6	0.0	37.1	56.0	0.0	0.0	0.0	...
OPERATING SURPLUS, GROSS	58205.3[a]	62080.9[a]	58524.9[a]	10525.7	-3110.8	40778.1	25149.7	30905.0	45748.9	48365.0	57623.4	...
MIXED INCOME, GROSS	...	...	...	12484.5	10417.6	11697.1	18152.4	19588.3	22310.8	24475.2	27814.4	...
Less: Consumption of fixed capital	1600.8	11836.0	13082.9	12038.4	10510.4	12883.4	14088.9	17081.7	17497.9	19606.9	25868.3	...
OPERATING SURPLUS, NET [b]	56604.5	50244.9	45442.0	10971.8	-3203.6	39591.8	29213.2	33411.6	50561.8	53233.3	59569.5	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1660.8	1756.4	1746.8	1715.1	1764.8	1654.0	1670.1	1710.2	1794.2	1841.6	1889.2	1960.6

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Wholesale and retail trade; repair of motor vehicles and motorcycles (G)

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year — **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	70111.3	88665.3	74419.5	97633.6	101612.4	139057.7	126603.5	153202.5	158989.7	174765.5	198615.3	...
Less: Intermediate consumption, at purchaser's prices	26811.4	36584.7	29422.5	75341.4	82854.5	89319.1	90475.9	102409.7	95732.4	101371.7	112346.4	...
Equals: VALUE ADDED, GROSS, at basic prices	43299.9	52080.6	44997.0	22292.2	18757.9	49738.6	36127.6	50792.8	63257.3	73393.8	86268.9	...
Compensation of employees	12629.6	18144.9	23324.4	22493.6	25550.9	27402.7	28566.8	31254.8	33334.7	39328.7	45160.9	...
Taxes on production and imports, less Subsidies	361.0	273.7	134.1	186.1	228.0	405.6	446.5	640.1	613.3	593.1	533.3	...
Taxes on production and imports	361.0	273.7	134.1	208.2	228.0	405.6	446.5	640.1	613.3	593.1	533.3	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	361.0	273.7	134.1	208.2	228.0	405.6	446.5	640.1	613.3	593.1	533.3	...
Less: Subsidies	0.0	0.0	0.0	22.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	...

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	22.1	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	30309.3[a]	33662.0[a]	21538.5[a]	-7116.2	-13030.0	14986.9	-5118.1	4806.3	13754.8	16202.8	21267.7	...
MIXED INCOME, GROSS	...	...	...	6728.7	6009.0	6943.4	12232.4	14091.6	15554.5	17269.2	19307.0	...
Less: Consumption of fixed capital	0.1	6026.1	6357.5	6453.1	5484.9	6438.0	7544.3	8144.4	7924.2	10139.2	13467.6	...
OPERATING SURPLUS, NET [b]	30309.2	27635.9	15181.0	-6840.6	-12505.9	15492.3	-430.0	10753.5	21385.1	23332.8	27107.1	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1078.4	1163.3	1138.7	1105.0	1145.5	1069.6	1062.2	1090.9	1128.1	1155.0	1184.6	1228.0

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Transportation and storage (H)

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	58343.4	67558.1	77907.3	80827.2	80240.0	93004.6	100368.7	101449.1	108349.7	113399.2	129663.2	...
Less: Intermediate consumption, at purchaser's prices	24431.4	29568.6	33418.8	47585.7	54543.7	54526.2	57990.4	60450.2	62329.8	64902.7	74362.6	...
Equals: VALUE ADDED, GROSS, at basic prices	33912.0	37989.5	44488.5	33241.5	25696.3	38478.4	42378.3	40998.9	46019.9	48496.5	55300.6	...
Compensation of employees	11336.5	15237.1	12964.2	13601.3	13357.4	13256.0	13952.8	14285.4	14849.4	17845.0	20034.9	...
Taxes on production and imports, less Subsidies	-910.7	-1076.2	-381.7	94.4	51.4	396.6	324.9	426.6	539.8	584.6	384.1	...
Taxes on production and imports	153.1	141.3	156.5	125.1	159.0	396.6	362.0	482.6	539.8	584.6	384.1	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	153.1	141.3	156.5	125.1	159.0	396.6	362.0	482.6	539.8	584.6	384.1	...
Less: Subsidies	1063.8	1217.5	538.2	30.7	107.6	0.0	37.1	56.0	0.0	0.0	0.0	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	1063.8	1217.5	538.2	30.7	107.6	0.0	37.1	56.0	0.0	0.0	0.0	...
OPERATING SURPLUS, GROSS	23486.2[a]	23828.6[a]	31906.0[a]	14674.4	8855.2	21049.5	23440.3	22188.6	25820.9	24917.4	28754.8	...
MIXED INCOME, GROSS	...	...	...	4871.4	3432.3	3776.3	4660.3	4098.3	4809.8	5149.5	6126.8	...
Less: Consumption of fixed capital	1454.8	4816.7	5820.7	4327.8	4220.5	5430.5	5605.0	8025.2	8447.6	7826.7	10538.7	...
OPERATING SURPLUS, NET [b]	22031.4	19011.9	26085.3	15218.0	8067.0	19395.3	22495.6	18261.7	22183.1	22240.2	24342.9	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	453.7	456.9	450.4	440.2	441.7	416.3	437.4	443.1	484.6	485.8	498.3	517.2

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Accommodation and food service activities (I)

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	16298.9	18873.6	19816.5	16155.2	16609.3	16595.0	21150.7	21012.9	24543.2	27813.1	31481.4	...
Less: Intermediate consumption, at purchaser's prices	10066.1	11646.7	11815.7	9526.5	11772.1	8009.0	10177.5	12417.7	12572.1	13721.1	15691.5	...
Equals: VALUE ADDED, GROSS, at basic prices	6232.8	7226.9	8000.8	6628.7	4837.2	8586.0	10973.2	8595.2	11971.1	14092.0	15789.9	...
Compensation of employees	1781.3	2606.5	2868.7	2736.9	2756.4	2775.5	2787.9	3145.4	3726.2	4664.8	5702.9	...
Taxes on production and imports, less Subsidies	41.7	30.1	51.7	39.9	40.5	91.4	98.1	141.3	125.2	125.9	105.5	...
Taxes on production and imports	41.7	30.1	51.7	39.9	40.5	91.4	98.1	141.3	125.2	125.9	105.5	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	41.7	30.1	51.7	39.9	40.5	91.4	98.1	141.3	125.2	125.9	105.5	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	4409.8[a]	4590.3[a]	5080.4[a]	2967.5	1064.0	4741.7	6827.5	3910.1	6173.2	7244.8	7600.9	...
MIXED INCOME, GROSS	...	...	...	884.4	976.3	977.4	1259.7	1398.4	1946.5	2056.5	2380.6	...
Less: Consumption of fixed capital	145.8	993.2	904.7	1257.5	805.0	1015.0	939.7	912.1	1126.1	1640.9	1862.0	...
OPERATING SURPLUS, NET [b]	4264.0	3597.1	4175.7	2594.4	1235.3	4704.1	7147.5	4396.4	6993.6	7660.4	8119.5	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	128.7	136.2	157.7	169.9	177.6	168.1	170.5	176.2	181.5	200.8	206.3	215.4

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Information and communication (J)

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	30113.3	36502.1	34966.1	42254.4	44832.8	47927.0	58445.7	63017.9	64844.3	70478.0	77990.2	86637.3
Less: Intermediate consumption, at purchaser's prices	10614.6	13096.5	13393.5	21139.6	22351.2	22768.1	25985.6	30563.5	28850.2	31489.2	33446.3	37247.4
Equals: VALUE ADDED, GROSS, at basic prices	19498.7	23405.6	21572.6	21114.8	22481.6	25158.9	32460.1	32454.4	35994.1	38988.8	44543.9	49389.9
Compensation of employees	5640.5	7701.7	6052.8	6517.2	7778.0	8336.0	9395.6	11605.9	12735.8	15332.2	18496.4	...
Taxes on production and imports, less Subsidies	29.8	28.1	121.3	154.4	238.2	286.1	347.8	643.6	690.5	531.5	586.2	...
Taxes on production and imports	29.8	28.1	156.4	165.7	238.6	324.9	347.8	675.4	690.5	577.8	597.2	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	29.8	28.1	156.4	165.7	238.6	324.9	347.8	675.4	690.5	577.8	597.2	...
Less: Subsidies	0.0	0.0	35.1	11.3	0.4	38.8	0.0	31.8	0.0	46.3	11.0	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	0.0	0.0	35.1	11.3	0.4	38.8	0.0	31.8	0.0	46.3	11.0	...

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
OPERATING SURPLUS, GROSS	13828.4[a]	15675.8[a]	15398.5[a]	12361.4	12107.2	13436.9	16753.8	15897.3	18187.7	18353.2	20156.9	...
MIXED INCOME, GROSS	...	...	...	2081.8	2358.2	3099.9	5962.9	4307.6	4380.1	4771.9	5304.4	...
Less: Consumption of fixed capital	303.8	1828.7	2753.0	3830.7	3721.5	3583.4	3945.4	6887.6	2985.9	4231.1	5347.8	...
OPERATING SURPLUS, NET [b]	13524.6	13847.1	12645.5	10612.5	10743.9	12953.4	18771.3	13317.3	19581.9	18894.0	20113.5	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	131.9	123.5	122.1	124.5	126.0	145.4	143.2	147.4	171.2	165.9	184.3	184.6

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Financial and insurance activities (K)

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	14198.2	19267.0	17901.4	18893.8	22645.9	27573.7	34791.1	34362.4	32725.0	35392.1	33564.7	36058.3
Less: Intermediate consumption, at purchaser's prices	6109.3	7979.7	7180.0	6543.8	7175.2	9659.3	9654.0	10242.7	9727.7	9336.4	9846.4	10229.8
Equals: VALUE ADDED, GROSS, at basic prices	8088.9	11287.3	10721.4	12350.0	15470.7	17914.4	25137.1	24119.7	22997.3	26055.7	23718.3	25828.5
Compensation of employees	5011.7	6032.2	5700.0	6260.2	6874.1	8049.0	7969.1	7937.5	8276.0	8120.9	8467.2	...
Taxes on production and imports, less Subsidies	217.7	974.3	259.4	29.1	28.0	140.4	174.8	296.9	357.0	305.1	285.5	...
Taxes on production and imports	217.7	974.3	259.4	29.1	28.0	140.4	174.8	296.9	357.0	305.1	285.5	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	217.7	974.3	259.4	29.1	28.0	140.4	174.8	296.9	357.0	305.1	285.5	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	2859.5[a]	4280.8[a]	4762.0[a]	6060.7	8568.6	9725.0	16993.2	15173.8	13669.4	16925.3	14233.7	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	711.5	694.9	704.4	731.9	...
Less: Consumption of fixed capital	1872.6	1365.6	1336.5	1393.1	1535.4	1531.6	1923.3	2064.4	2457.4	2930.9	3332.9	...
OPERATING SURPLUS, NET [b]	986.9	2915.2	3425.5	4667.6	7033.2	8193.4	15069.9	13820.9	11906.9	14698.8	11632.7	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	102.4	98.0	91.5	91.7	99.0	123.9	115.2	110.7	103.1	108.8	113.9	109.7

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Real estate activities (L)

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	43831.8	54230.7	57269.4	55836.7	58279.1	59540.5	64547.1	68495.7	76745.0	78985.6	86643.9	91869.7
Less: Intermediate consumption, at purchaser's prices	8339.3	18385.4	14832.7	11114.9	13137.3	11969.2	13896.2	14183.3	16139.0	16155.1	18184.9	20990.2
Equals: VALUE ADDED, GROSS, at basic prices	35492.5	35845.3	42436.7	44721.8	45141.8	47571.3	50650.9	54312.4	60606.0	62830.5	68459.0	70879.5
Compensation of employees	965.4	1366.0	887.6	1096.0	1006.3	984.6	1106.7	1229.4	1330.2	1573.2	1701.0	...
Taxes on production and imports, less Subsidies	185.0	160.2	52.3	134.8	129.1	261.6	286.1	398.7	409.2	346.1	333.5	...
Taxes on production and imports	185.0	160.2	52.3	134.8	129.1	261.6	286.1	398.7	409.2	346.1	333.5	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	185.0	160.2	52.3	134.8	129.1	261.6	286.1	398.7	409.2	346.1	333.5	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	34342.1[a]	34319.1[a]	41496.8[a]	43197.5	43752.9	46130.5	48620.5	51917.0	58002.2	59787.9	65251.3	...
MIXED INCOME, GROSS	...	...	...	293.5	253.5	194.6	637.6	767.3	864.4	1123.3	1173.2	...
Less: Consumption of fixed capital	4.8	2359.8	2720.0	3160.3	2241.3	2765.5	3052.2	2886.9	7941.1	9402.8	7442.5	...
OPERATING SURPLUS, NET [b]	34337.3	31959.3	38776.8	40330.7	41765.1	43559.6	46205.9	49797.4	50925.5	51508.4	58982.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	61.4	59.7	46.9	39.4	38.3	24.8	25.3	29.8	31.8	28.0	23.7	26.2

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Professional, scientific, technical, administrative and support service activities (M+N)

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	36125.0	46888.3	49161.3	52898.3	67682.5	72264.9	87986.9	94527.5	103553.1	108102.1	118268.0	131987.4
Less: Intermediate consumption, at purchaser's prices	20145.7	25243.8	25966.8	27748.9	38007.3	41677.8	47064.2	52241.0	53644.2	55403.4	56798.9	63521.9
Equals: VALUE ADDED, GROSS, at basic prices	15979.3	21644.5	23194.5	25149.4	29675.2	30587.1	40922.7	42286.5	49908.9	52698.7	61469.1	68465.5
Compensation of employees	6148.3	8136.0	9595.4	9886.8	11708.6	12549.5	15639.9	17608.4	19360.8	22953.9	26541.6	...
Taxes on production and imports, less Subsidies	-524.7	-415.0	202.0	51.7	71.5	121.9	164.8	229.1	275.7	260.6	209.0	...
Taxes on production and imports	97.7	72.5	202.0	56.4	71.5	121.9	164.8	229.1	275.7	260.6	209.0	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	97.7	72.5	202.0	56.4	71.5	121.9	164.8	229.1	275.7	260.6	209.0	...
Less: Subsidies	622.4	487.5	0.0	4.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	622.4	487.5	0.0	4.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	...

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
OPERATING SURPLUS, GROSS	10355.7[a]	13923.5[a]	13397.1[a]	12188.7	9963.0	10720.9	15564.3	12576.9	18247.5	16706.3	21555.8	...
MIXED INCOME, GROSS	...	...	...	3022.2	7932.1	7194.8	9553.7	11872.1	12024.9	12777.9	13162.7	...
Less: Consumption of fixed capital	1123.8	3087.5	2054.7	2911.2	2731.9	2819.8	3102.7	4909.7	4377.3	4456.2	5805.3	...
OPERATING SURPLUS, NET [b]	9231.9	10836.0	11342.4	12299.7	15163.2	15095.9	22015.3	19539.3	25895.1	25028.0	28913.2	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	275.3	274.8	314.8	304.2	322.0	313.1	334.7	360.0	363.0	376.9	394.8	401.0

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Professional, scientific and technical activities (M)

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	24112.8	32238.7	33048.7	35508.5	50036.8	51787.1	63961.7	66947.9	73901.5	76487.4	80424.7	...
Less: Intermediate consumption, at purchaser's prices	13608.4	16982.0	17231.3	21047.1	30238.8	30458.9	34518.5	37578.5	38732.0	39425.9	39738.7	...
Equals: VALUE ADDED, GROSS, at basic prices	10504.4	15256.7	15817.4	14461.4	19798.0	21328.2	29443.2	29369.4	35169.5	37061.5	40686.0	...
Compensation of employees	4472.4	5939.6	5661.3	5733.9	7086.5	7374.8	9658.0	10364.5	11143.9	12942.4	14264.6	...
Taxes on production and imports, less Subsidies	-559.8	-441.3	132.8	39.7	58.8	96.8	125.0	177.0	226.0	211.7	166.3	...
Taxes on production and imports	62.6	46.2	132.8	44.4	58.8	96.8	125.0	177.0	226.0	211.7	166.3	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	62.6	46.2	132.8	44.4	58.8	96.8	125.0	177.0	226.0	211.7	166.3	...
Less: Subsidies	622.4	487.5	0.0	4.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	622.4	487.5	0.0	4.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	...
OPERATING SURPLUS, GROSS	6591.8[a]	9758.4[a]	10023.3[a]	5850.5	4861.5	6845.9	11132.7	8364.1	13144.6	12515.1	14725.3	...
MIXED INCOME, GROSS	...	...	...	2837.3	7791.2	7010.7	8527.5	10463.8	10655.0	11392.3	11529.8	...
Less: Consumption of fixed capital	1077.9	2420.4	1437.6	2061.0	1600.7	1690.6	1797.2	1706.4	2343.0	1967.3	2377.0	...
OPERATING SURPLUS, NET [b]	5513.9	7338.0	8585.7	6626.8	11052.0	12166.0	17863.0	17121.5	21456.6	21940.1	23878.1	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	214.1	208.1	202.1	141.9	158.0	155.2	158.5	170.3	166.5	176.2	184.4	186.2

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Administrative and support service activities (N)

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	12012.2	14649.6	16112.6	17389.8	17645.7	20477.8	24025.2	27579.6	29651.6	31614.7	37843.3	...
Less: Intermediate consumption, at purchaser's prices	6537.3	8261.8	8735.5	6701.8	7768.5	11218.9	12545.7	14662.5	14912.2	15977.5	17060.2	...
Equals: VALUE ADDED, GROSS, at basic prices	5474.9	6387.8	7377.1	10688.0	9877.2	9258.9	11479.5	12917.1	14739.4	15637.2	20783.1	...
Compensation of employees	1675.9	2196.4	3934.1	4152.9	4622.1	5174.7	5981.9	7243.9	8216.9	10011.5	12277.0	...
Taxes on production and imports, less Subsidies	35.1	26.3	69.2	12.0	12.7	25.1	39.8	52.1	49.7	48.9	42.7	...
Taxes on production and imports	35.1	26.3	69.2	12.0	12.7	25.1	39.8	52.1	49.7	48.9	42.7	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	35.1	26.3	69.2	12.0	12.7	25.1	39.8	52.1	49.7	48.9	42.7	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	3763.9[a]	4165.1[a]	3373.8[a]	6338.2	5101.5	3875.0	4431.6	4212.8	5102.9	4191.2	6830.5	...
MIXED INCOME, GROSS	...	...	...	184.9	140.9	184.1	1026.2	1408.3	1369.9	1385.6	1632.9	...
Less: Consumption of fixed capital	45.9	667.1	617.1	850.1	1131.2	1129.2	1305.5	3203.3	2034.2	2488.9	3428.3	...
OPERATING SURPLUS, NET [b]	3718.0	3498.0	2756.7	5673.0	4111.2	2929.9	4152.3	2417.8	4438.6	3087.9	5035.1	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	61.2	66.7	112.7	162.3	164.0	157.9	176.2	189.7	196.5	200.7	210.4	214.8

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Public administration and defence, education, human health and social work activities (O+P+Q)

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	58077.1	74735.4	71243.2	84501.1	83529.4	90691.0	94008.9	112711.5	104671.2	120560.4	142179.4	165456.4
Less: Intermediate consumption, at purchaser's prices	20612.3	24511.8	23993.5	19389.5	24626.3	26094.6	26857.8	35792.9	34921.0	34303.2	37139.8	41930.8
Equals: VALUE ADDED, GROSS, at basic prices	37464.8	50223.6	47249.7	65111.6	58903.1	64596.4	67151.1	76918.6	69750.2	86257.2	105039.6	123525.6
Compensation of employees	34529.5	46577.9	48626.9	43971.3	39593.9	42050.9	45738.8	52199.9	50475.3	64170.7	78964.2	...
Taxes on production and imports, less Subsidies	195.9	169.7	17.4	6.2	6.1	16.4	18.8	26.3	37.3	23.9	21.1	...
Taxes on production and imports	195.9	169.7	17.4	6.2	6.1	16.4	18.8	26.3	37.3	23.9	21.1	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	195.9	169.7	17.4	6.2	6.1	16.4	18.8	26.3	37.3	23.9	21.1	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	0.0	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
OPERATING SURPLUS, GROSS	2739.4[a]	3476.0[a]	-1394.6[a]	16164.3	12583.3	16505.2	15557.4	19012.8	13593.2	16461.1	20876.0	...
MIXED INCOME, GROSS	...	...	...	4969.8	6719.8	6023.9	5836.1	5679.6	5644.4	5601.5	5178.3	...
Less: Consumption of fixed capital	3222.7	5838.0	5862.0	3305.1	5425.4	7683.1	6601.6	4449.6	6449.2	3804.8	10763.4	...
OPERATING SURPLUS, NET [b]	-483.3	-2362.0	-7256.6	17829.0	13877.7	14846.0	14791.9	20242.8	12788.4	18257.8	15290.9	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1059.8	1083.1	1114.6	1117.1	1113.9	1112.9	1077.7	1048.8	1159.6	1144.5	1168.9	1156.5

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Public administration and defence; compulsory social security (O)

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	24747.4	26653.2	22751.3	25985.8	28994.4	31276.1	32300.4	30787.1	36269.8	37856.2	49955.7	...
Less: Intermediate consumption, at purchaser's prices	5561.1	5721.2	3953.0	4662.1	7068.8	6402.5	5678.8	6325.2	8642.5	7095.4	7160.8	...
Equals: VALUE ADDED, GROSS, at basic prices	19186.3	20932.0	18798.3	21323.7	21925.6	24873.6	26621.6	24461.9	27627.3	30760.8	42794.9	...
Compensation of employees	17875.5	22352.2	22371.2	19484.1	18368.0	19640.9	21856.9	21851.9	23217.2	30211.9	36049.3	...
Taxes on production and imports, less Subsidies	...	...	...	...	0.0	0.0	0.1	0.2	12.9	0.2	0.3	...
Taxes on production and imports	...	...	...	...	0.0	0.0	0.1	0.2	12.9	0.2	0.3	...
Taxes on products	...	...	...	...	4.6	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	0.0	0.0	0.1	0.2	12.9	0.2	0.3	...
Less: Subsidies	...	...	...	...	4.6	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	1310.8	-1420.2	-3572.9	1839.6	3557.6	5232.7	4764.6	2609.8	4397.2	548.7	6745.3	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	1310.8	3641.4	3085.5	1839.6	3557.6	5232.7	4764.6	2609.8	4397.2	548.7	6745.3	...
OPERATING SURPLUS, NET	-0.0	-5061.6	-6658.4	0.0	0.0	0.0	0.0	-0.0	0.0	0.0	0.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	386.8	307.0	379.9	359.0	378.1	428.7	417.6	385.3	434.6	426.4	434.5	432.5

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Education (P)

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	13635.0	20971.0	24187.8	28574.9	27604.4	29881.1	31419.1	28845.6	28821.7	31723.1	36098.2	...
Less: Intermediate consumption, at purchaser's prices	3954.6	5835.9	6720.4	3932.5	5311.2	5703.9	5983.0	5690.3	6226.3	6058.7	6406.0	...
Equals: VALUE ADDED, GROSS, at basic prices	9680.4	15135.1	17467.4	24642.4	22293.2	24177.2	25436.1	23155.3	22595.4	25664.4	29692.2	...
Compensation of employees	8548.6	13176.4	14381.3	12463.0	11066.3	11248.1	12188.0	13694.0	13127.6	15526.7	17800.8	...
Taxes on production and imports, less Subsidies	62.9	55.3	2.3	0.8	0.7	3.5	3.0	4.3	3.8	3.8	3.2	...
Taxes on production and imports	62.9	55.3	2.3	0.8	0.7	3.5	3.0	4.3	3.8	3.8	3.2	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	62.9	55.3	2.3	0.8	0.7	3.5	3.0	4.3	3.8	3.8	3.2	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	1068.9[a]	1903.4[a]	3083.8[a]	8276.6	6818.8	8682.5	8283.9	4398.6	4832.6	5802.2	8437.5	...
MIXED INCOME, GROSS	...	...	...	3902.0	4407.4	4243.1	4961.2	5058.4	4631.4	4331.7	3450.7	...
Less: Consumption of fixed capital	1639.5	1767.5	2301.8	943.9	1241.0	856.9	666.1	1017.6	1234.9	1950.0	2789.5	...
OPERATING SURPLUS, NET [b]	-570.6	135.9	782.0	11234.7	9985.2	12068.7	12579.0	8439.4	8229.1	8183.9	9098.7	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	346.8	389.0	363.1	371.2	359.4	337.5	314.9	304.4	347.1	338.2	345.1	342.3

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Human health and social work activities (Q)

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	19694.7	27111.2	24304.1	29940.4	26930.6	29533.8	30289.4	53078.8	39579.7	50981.1	56125.5	...
Less: Intermediate consumption, at purchaser's prices	11096.6	12954.7	13320.1	10794.9	12246.3	13988.2	15196.0	23777.4	20052.2	21149.1	23573.0	...
Equals: VALUE ADDED, GROSS, at basic prices	8598.1	14156.5	10984.0	19145.5	14684.3	15545.6	15093.4	29301.4	19527.5	29832.0	32552.5	...
Compensation of employees	8105.4	11049.3	11874.4	12024.2	10159.6	11161.9	11693.9	16654.0	14130.5	18432.1	25114.1	...
Taxes on production and imports, less Subsidies	133.0	114.4	15.1	5.4	5.4	12.9	15.7	21.8	20.6	19.9	17.6	...
Taxes on production and imports	133.0	114.4	15.1	5.4	5.4	12.9	15.7	21.8	20.6	19.9	17.6	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	133.0	114.4	15.1	5.4	5.4	12.9	15.7	21.8	20.6	19.9	17.6	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	359.7[a]	2992.8[a]	-905.5[a]	6048.1	2206.9	2590.0	2508.9	12004.4	4363.4	10110.2	5693.2	...
MIXED INCOME, GROSS	...	...	...	1067.8	2312.4	1780.8	874.9	621.2	1013.0	1269.8	1727.6	...

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Less: Consumption of fixed capital	272.4	429.1	474.6	521.6	626.8	1593.5	1170.9	822.3	817.1	1306.1	1228.6	...
OPERATING SURPLUS, NET [b]	87.3	2563.7	-1380.1	6594.3	3892.5	2777.3	2212.9	11803.3	4559.3	10073.9	6192.2	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	326.2	387.1	371.6	386.9	376.4	346.7	345.2	359.1	377.9	379.9	389.3	381.7

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Other service activities (R+S+T)

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	21891.1	25715.6	31005.1	25777.8	32701.8	31243.1	27023.0	34286.8	41879.8	40862.9	46292.1	50798.2
Less: Intermediate consumption, at purchaser's prices	11796.4	13709.5	16822.2	11203.9	12355.3	13011.2	10876.5	15865.3	19127.2	18409.5	19980.5	22078.3
Equals: VALUE ADDED, GROSS, at basic prices	10094.7	12006.1	14182.9	14573.9	20346.5	18231.9	16146.5	18421.5	22752.6	22453.4	26311.6	28719.9
Compensation of employees	4837.2	6036.9	5540.7	5972.7	6992.6	8123.2	5579.5	7180.4	8328.3	8300.4	9625.0	...
Taxes on production and imports, less Subsidies	72.8	241.4	111.8	11.0	15.1	70.7	63.0	129.1	183.2	135.7	131.3	...
Taxes on production and imports	72.8	265.3	130.0	11.0	15.1	70.7	63.0	129.1	183.2	135.7	131.3	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	72.8	265.3	130.0	11.0	15.1	70.7	63.0	129.1	183.2	135.7	131.3	...
Less: Subsidies	0.0	23.9	18.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	0.0	23.9	18.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	...
OPERATING SURPLUS, GROSS	5184.7[a]	5727.8[a]	8530.4[a]	7224.1	11667.2	8193.5	8478.8	8350.9	9074.9	9579.6	10965.1	...
MIXED INCOME, GROSS	...	...	...	1366.1	1671.6	1844.5	2025.2	2761.1	5166.2	4437.7	5590.2	...
Less: Consumption of fixed capital	490.3	1636.1	1147.8	956.2	1128.9	1185.2	1342.0	1146.9	1428.9	1758.9	1837.0	...
OPERATING SURPLUS, NET [b]	4694.4	4091.7	7382.6	7634.0	12209.9	8852.8	9162.0	9965.1	12812.2	12258.4	14718.3	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	259.8	251.6	247.7	234.7	256.1	218.1	215.4	228.3	236.5	246.9	245.9	242.3

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Arts, entertainment and recreation (R)

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	7725.7	10011.5	16422.5	12076.4	17346.1	13606.3	14602.3	17531.1	18555.9	20847.0	24252.0	...
Less: Intermediate consumption, at purchaser's prices	4375.5	6286.6	8926.2	3951.2	5525.0	4892.9	5155.8	7187.4	7162.4	7977.5	9413.8	...
Equals: VALUE ADDED, GROSS, at basic prices	3350.2	3724.9	7496.3	8125.2	11821.1	8713.4	9446.5	10343.7	11393.5	12869.5	14838.2	...
Compensation of employees	1604.1	1648.1	2114.9	1936.0	1811.7	1760.0	1970.5	2363.0	2728.1	3099.0	3852.4	...
Taxes on production and imports, less Subsidies	25.9	145.1	31.8	8.5	12.6	15.0	12.9	19.5	21.6	19.5	17.9	...
Taxes on production and imports	25.9	169.0	31.8	8.5	12.6	15.0	12.9	19.5	21.6	19.5	17.9	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	25.9	169.0	31.8	8.5	12.6	15.0	12.9	19.5	21.6	19.5	17.9	...
Less: Subsidies	0.0	23.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	0.0	23.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	...	...
OPERATING SURPLUS, GROSS	1720.2[a]	1931.7[a]	5349.6[a]	6061.1	9860.3	6482.5	6843.4	6917.3	7293.5	8085.9	8571.9	...
MIXED INCOME, GROSS	...	...	...	119.6	136.5	455.9	619.7	1043.9	1350.3	1665.1	2396.0	...
Less: Consumption of fixed capital	214.2	753.2	976.5	744.0	843.5	859.3	938.7	676.9	946.6	1178.9	1128.3	...
OPERATING SURPLUS, NET [b]	1506.0	1178.5	4373.1	5436.7	9153.3	6079.1	6524.4	7284.3	7697.2	8572.1	9839.6	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	71.1	71.4	74.2	65.6	71.9	54.5	53.1	54.3	55.6	60.2	59.6	58.9

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Other service activities (S)

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Output, at basic prices	14165.4	15704.1	14582.6	13701.4	15355.7	17636.8	12420.7	16755.7	23323.9	20015.9	22040.1	...
Less: Intermediate consumption, at purchaser's prices	7420.9	7422.9	7896.0	7252.7	6830.3	8118.3	5720.7	8677.9	11964.8	10432.0	10566.7	...
Equals: VALUE ADDED, GROSS, at basic prices	6744.5	8281.2	6686.6	6448.7	8525.4	9518.5	6700.0	8077.8	11359.1	9583.9	11473.4	...
Compensation of employees	3233.1	4388.8	3425.8	4036.7	5180.9	6363.2	3609.0	4817.4	5600.2	5201.4	5772.6	...
Taxes on production and imports, less Subsidies	46.9	96.3	80.0	2.5	2.5	55.7	50.1	109.6	161.6	116.2	113.4	...
Taxes on production and imports	46.9	96.3	98.2	2.5	2.5	55.7	50.1	109.6	161.6	116.2	113.4	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	46.9	96.3	98.2	2.5	2.5	55.7	50.1	109.6	161.6	116.2	113.4	...
Less: Subsidies	0.0	0.0	18.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	...

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	0.0	0.0	18.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	...
OPERATING SURPLUS, GROSS	3464.5[a]	3796.1[a]	3180.8[a]	1163.0	1806.9	1711.0	1635.4	1433.6	1781.4	1493.7	2393.2	...
MIXED INCOME, GROSS	...	...	...	1246.5	1535.1	1388.6	1405.5	1717.2	3815.9	2772.6	3194.2	...
Less: Consumption of fixed capital	276.0	882.9	171.4	212.3	285.4	325.9	403.3	469.9	482.3	580.0	708.7	...
OPERATING SURPLUS, NET [b]	3188.5	2913.2	3009.4	2197.2	3056.6	2773.7	2637.6	2680.9	5115.0	3686.3	4878.7	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	188.7	180.2	173.5	169.1	184.2	163.6	162.3	174.0	180.9	186.7	186.3	183.4

[a] Includes Mixed Income, Gross.
[b] Includes Mixed Income, Net.

Table 3.1 Government final consumption expenditure by function at current prices

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
General public services	6733.8	8635.2	7299.4	5405.0	7934.3	8370.3	7964.9	9340.3	10032.5	11182.8	13500.6	
Defence	6357.0	6630.7	6586.6	7034.3	4709.8	4227.1	4458.8	5181.9	5205.7	11764.7	14752.7	
Public order and safety	9123.1	9616.5	9196.0	9354.5	10834.4	11689.2	13093.3	13627.7	14556.0	14529.9	15939.8	
Economic affairs	7366.6	10560.0	11136.5	10312.3	9569.0	11641.8	10044.3	10556.4	10421.2	12953.8	14248.4	
Environment protection	1142.6	1705.3	1635.9	1514.5	2057.8	2308.6	2531.7	2962.0	2886.3	2558.8	2901.7	
Housing and community amenities	2900.6	3593.6	4292.2	2650.0	3067.9	3075.4	4011.4	5000.7	4794.4	4425.9	4169.8	
Health	13783.0	17430.5	19862.4	20853.1	20127.8	21310.2	24288.3	25534.1	25744.5	28819.9	34365.9	
Recreation, culture and religion	2546.7	3522.1	3552.5	3431.4	3418.1	4786.4	4522.4	4854.7	4042.7	5108.5	5957.5	
Education	11303.0	17679.9	16174.2	15093.2	12552.0	13503.7	13921.7	14116.5	15527.1	17243.8	20317.3	
Social protection	4259.8	6357.9	5762.5	6099.1	5472.9	5330.1	5320.2	5327.8	5934.7	6858.7	8214.5	
Equals: General government final consumption expenditure	65516.2	85731.7	85498.2	81747.4	79744.0	86242.8	90157.0[a]	96502.1[a]	99145.1[a]	115446.8	134368.2	

[a] Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).

Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	Individual consumption expenditure of households											
Equals: Household final consumption expenditure in domestic market	...	...	...	...	...	...	...	...	...	...	...	
Plus: Direct purchases abroad by residents	...	...	...	...	...	...	...	...	...	...	...	
Less: Direct purchases in domestic market by non-residents	...	...	...	...	...	...	...	...	...	...	...	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Equals: Household final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	
	Individual consumption expenditure of non-profit institutions serving households (NPISHs)											
Equals: NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	
	Individual consumption expenditure of general government											
Housing	...	...	...	...	...	...	...	...	...	...	...	
Health	12089.5	15451.8	18800.6	19842.4	18171.3	18743.2	21414.0	22141.9	22649.4	25817.9	29628.1	
Recreation and culture	1642.2	2896.7	2914.5	2856.9	2883.3	3093.2	2973.7	3265.4	3060.9	3715.5	4746.1	
Education	11002.6	16789.1	15619.0	14967.5	12377.6	13160.5	13690.8	13730.9	15185.1	16938.6	20050.7	
Social protection	3699.3	5458.3	5050.9	5635.0	4923.1	4612.7	4745.4	5050.4	5559.6	6785.7	8055.7	
Equals: Individual consumption expenditure of general government	28433.6	40595.9	42385.0	43301.8	38355.3	39609.6	42823.9	44188.6	46455.0	53257.7[a]	62480.6	
Equals: Total actual individual consumption	...	...	...	...	...	...	...	...	...	...	...	

[a] Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).

Table 4.1 Total Economy (S.1)

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	785973.8	1000463.5	992140.8	1056467.1	1148711.1	1220482.6	1282404.4	1346359.7	1395606.6	1460611.4	1621677.0	1794997.3
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	46271.9	55585.8	48200.9	56851.0	67558.3	72133.8	74938.9	76792.8	86106.2	78762.5	81253.4	90446.7
Plus: Taxes on products	49778.2	58574.4	51927.6	60131.0	70375.3	74577.7	77022.3	79258.7	88921.8	81122.6	83805.4	93289.5
Less: Subsidies on products	3506.3	2988.6	3726.7	3280.0	2817.0	2443.9	2083.4	2465.9	2815.6	2360.1	2552.0	2842.8
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices	406554.6	516214.7	509447.3	585071.1	657024.6	698873.5	721883.9	754562.4	769125.0	774238.5	846203.8	941223.8
GROSS DOMESTIC PRODUCT	425691.1	539834.6	530894.4	528247.0	559244.8	593742.9	635459.4	668590.1	712587.8	765135.4	856726.6	944220.2
Less: Consumption of fixed capital	64705.6	78544.1	86614.4	91958.1	103557.0	108749.1	115966.0[a]	122294.2[a]	126882.0[a]	138460.6	161672.7	...
NET DOMESTIC PRODUCT	360985.5	461290.5	444280.0	436288.9	455687.8	484993.8	519493.4	546295.9	585705.8	626674.8	695053.9	...
	II.1.1 Generation of income account - Resources											
GROSS DOMESTIC PRODUCT	425691.1	539834.6	530894.4	528247.0	559244.8	593742.9	635459.4	668590.1	712587.8	765135.4	856726.6	944220.2
	II.1.1 Generation of income account - Uses											
Compensation of employees	144419.0	195725.6	181625.0	189802.2	185415.2	194270.2	201853.1	219227.1	230060.8	269607.6	312829.4	376602.8
Taxes on production and imports, less Subsidies	45660.6	54050.0	46796.0	54967.4	65482.3	70320.4	72518.4	76136.3	85090.1	77418.3	77693.7	88058.9
Taxes on production and imports	52088.7	61432.4	54811.1	63117.9	73527.5	78537.7	81108.5	85254.4	94925.9	86793.2	88854.9	99709.1
Taxes on products	49778.2	58574.4	51927.6	60131.0	70375.3	74577.7	77022.3	79258.7	88921.8	81122.6	83805.4	93289.5
Other taxes on production	2310.5	2858.0	2883.5	2986.9	3152.2	3960.0	4086.2	5995.7	6004.1	5670.6	5049.5	6419.6
Less: Subsidies	6428.1	7382.4	8015.1	8150.5	8045.2	8217.3	8590.1	9118.1	9835.8	9374.9	11161.2	11650.2

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Subsidies on products	3506.3	2988.6	3726.7	3280.0	2817.0	2443.9	2083.4	2465.9	2815.6	2360.1	2552.0	2842.8
Other subsidies on production	2921.8	4393.8	4288.4	4870.5	5228.2	5773.4	6506.7	6652.2	7020.2	7014.8	8609.2	8807.4
OPERATING SURPLUS, GROSS	173029.0	205007.8	228708.8	199266.3	215376.6	240805.6	252052.4	271227.5	289554.8	304848.2	338286.6	479558.5
MIXED INCOME, GROSS	62582.5	85051.2	73764.6	84211.1	92970.7	88346.7	109035.5	101999.2	107882.1	113261.3	127916.9	...
	II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS	173029.0	205007.8	228708.8	199266.3	215376.6	240805.6	252052.4	271227.5	289554.8	304848.2	338286.6	479558.5
MIXED INCOME, GROSS	62582.5	85051.2	73764.6	84211.1	92970.7	88346.7	109035.5	101999.2	107882.1	113261.3	127916.9	...
Compensation of employees	152407.0	203635.4	185478.3	193485.9	189049.2	198816.8	206590.1	223972.3	235433.5	275769.0	321648.4	...
Taxes on production and imports, less Subsidies	45157.7	54971.8	48704.8	57325.9	68255.8	74070.7	77194.7	81626.2	90861.5	83511.1	85089.3	88058.9
Taxes on production and imports	51561.2	60699.0	54287.4	62692.3	73062.5	77956.6	80644.3	84785.4	94360.7	86096.8	88114.3	99709.1
Taxes on products	49250.7	57844.5	51407.7	59709.4	69913.8	74006.8	76580.4	78793.1	88360.1	80430.9	83068.5	93289.5
Other taxes on production	2310.5	2854.5	2879.7	2982.9	3148.7	3949.8	4063.9	5992.3	6000.6	5665.9	5045.8	6419.6
Less: Subsidies	6403.5	5727.2	5582.6	5366.4	4806.7	3885.9	3449.6	3159.2	3499.2	2585.7	3025.0	11650.2
Subsidies on products	3506.3	2988.6	3726.7	3280.0	2817.0	2443.9	2083.4	2465.9	2815.6	2360.1	2552.0	2842.8
Other subsidies on production	2897.2	2738.6	1855.9	2086.4	1989.7	1442.0	1366.2	693.3	683.6	225.6	473.0	8807.4
Property income	36495.1	49044.1	59955.1	53671.2	43889.6	35675.6	50711.7	54306.8	47646.5	49995.1	48143.2	...
	II.1.2 Allocation of primary income account - Uses											
Property income	53627.5	66320.8	69476.8	62993.5	54712.8	50542.6	72153.2	71146.8	73686.8	80361.5	81887.4	...
GROSS NATIONAL INCOME	416043.8	531389.5	527134.8	524966.9	554829.1	587172.8	623431.2	661985.2	697691.6	747023.2	839197.0	...
	II.2 Secondary distribution of income account - Resources											
GROSS NATIONAL INCOME	416043.8	531389.5	527134.8	524966.9	554829.1	587172.8	623431.2	661985.2	697691.6	747023.2	839197.0	...
Current taxes on income, wealth, etc.	27887.2	34573.5	31532.8	30619.4	34014.3	34479.9	37616.2	41421.4	47044.5	49204.9	52089.2	...
Social contributions	43639.2	52869.5	52912.5	51413.3	53002.9	55341.8	59331.9	62188.1	63220.1	73889.7	88866.6	...
Social benefits other than social transfers in kind	38346.1	53348.9	63829.4	67652.2	66886.3	66562.1	68086.4	70013.5	75231.9	81433.6	92927.0	...
Other current transfers	34572.7	42969.3	38673.5	36180.8	40025.1	43206.6	38953.1	42586.1	49353.5	43541.0	44788.7	...
	II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.	28083.2	34758.1	31792.0	31046.7	34463.8	34749.7	37731.5	41498.2	47038.9	49115.6	52139.1	...
Social contributions	45302.6	54515.9	53706.9	52197.8	53785.1	56331.0	60449.9	63288.8	64442.3	75314.2	90878.6	...
Social benefits other than social transfers in kind	38346.1	53348.9	63822.9	67649.9	66796.7	66551.7	68083.0	70015.0	75228.5	81409.3	92914.9	...
Other current transfers	20853.0	24571.3	23703.0	27367.7	30264.1	31464.7	27003.2	35042.5	36892.8	32632.1	35836.8	...
GROSS DISPOSABLE INCOME	427904.1	547956.5	541058.2	532570.5	563448.0	597666.1	634151.2	668349.8	708939.1	756621.2	846099.1	...
	II.4.1 Use of disposable income account - Resources											
GROSS DISPOSABLE INCOME	427904.1	547956.5	541058.2	532570.5	563448.0	597666.1	634151.2	668349.8	708939.1	756621.2	846099.1	...
Adjustment for the change in net equity of households on pension funds	...	881.4	1651.6	1860.6	2193.2	3384.7	4505.5	5190.9	5594.9	6845.5	8564.9	...
	II.4.1 Use of disposable income account - Uses											
Final consumption expenditure	352244.4	430631.2	420624.3	418874.7	434510.9	464155.2	477823.5	506496.2	537955.4	593694.6	674632.0	...
Individual consumption expenditure	315161.8	385495.4	377538.1	380429.1	393122.2	417522.0	431221.9	455514.9	486481.3	537100.5	602744.4	...
Collective consumption expenditure	37082.6	45135.8	43086.2	38445.6	41388.7	46633.2	46601.6	50981.3	51474.1	56594.1	71887.6	...

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Adjustment for the change in net equity of households on pension funds	...	881.1	1648.6	1855.3	2190.1	3380.9	4500.3	5184.7	5588.5	6838.0	8554.2	...
SAVING, GROSS	75659.7	117325.6	120436.9	113701.1	128940.2	133514.7	156332.9	161859.8	170990.1	162934.1	171477.8	...
	III.1 Capital account - Changes in liabilities and net worth											
SAVING, GROSS	75659.7	117325.6	120436.9	113701.1	128940.2	133514.7	156332.9	161859.8	170990.1	162934.1	171477.8	...
Capital transfers, receivable less payable	4182.1	3484.3	2836.7	5237.9	4363.4	7098.9	12868.2	17141.5	16516.2	18485.2	12072.1	...
Capital transfers, receivable	10360.3	8800.8	4550.4	9699.6	18112.5	15898.7	20385.2	26107.9	25122.5	30549.9	19763.9	...
Less: Capital transfers, payable	6178.2	5316.5	1713.7	4461.7	13749.1	8799.8	7517.0	8966.4	8606.3	12064.7	7691.8	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	15136.2	42265.8	36659.2	26980.9	29746.6	31864.5	53235.1	56707.1	60624.3	42958.7	21877.2	...
	III.1 Capital account - Changes in assets											
Gross capital formation	133398.9	178648.4	144383.3	143382.0	157216.4	160014.2	162580.8	165034.4	179060.9	178531.9	200316.1	...
Gross fixed capital formation	150450.2	201285.5	138019.7	137797.1	152287.1	162928.0	157398.8	162394.9	176514.3	174990.2	191960.5	...
Changes in inventories	-17095.6	-22701.1	6280.6	5524.8	4784.4	-3013.2	5018.6	2505.6	2316.6	3309.4	8121.0	...
Acquisitions less disposals of valuables	44.3	64.0	83.0	60.1	144.9	99.4	163.4	133.9	230.0	232.3	234.6	...
Acquisitions less disposals of non-produced non-financial assets	-363.5	-21.0	-563.7	-73.8	-684.3	-1277.4	-581.9	-482.7	-809.4	-619.7	-1123.6	...
NET LENDING (+) / NET BORROWING (-)	-53193.6	-57817.5	-20546.0	-24369.2	-23228.5	-18123.2	7202.2	14449.6	9254.8	3507.1	-15642.6	...

[a] Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

Table 4.2 Rest of the world (S.2)

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	V.I External account of goods and services - Resources											
Imports of goods and services	165144.0	210640.6	172271.1	205154.7	239579.7	252539.5	258322.4	278160.1	296717.9	322216.6	373991.6	423511.6
Imports of goods	143273.4	180424.5	140396.5	178465.6	209765.8	219104.8	219718.9	237140.5	252929.6	276030.5	316925.8	356862.7
Imports of services	21870.6	30216.1	31874.6	26689.1	29813.9	33434.7	38603.5	41019.6	43788.3	46186.1	57065.8	66648.9
	V.I External account of goods and services - Uses											
Exports of goods and services	105191.8	141195.6	138157.9	171145.0	207097.2	222113.0	253377.5	275219.6	292289.4	315125.5	355770.1	393190.9
Exports of goods	73101.5	99591.9	102142.6	137987.1	170038.0	177761.0	193992.9	208129.0	218316.4	234264.1	261194.1	287795.4
Exports of services	32090.3	41603.7	36015.3	33157.9	37059.2	44352.0	59384.6	67090.6	73973.0	80861.4	94576.0	105395.5
EXTERNAL BALANCE OF GOODS AND SERVICES	59952.2	69445.0	34113.2	34009.7	32482.5	30426.5	4944.9	2940.5	4428.5	7091.1	18221.5	30320.7
	V.II External account of primary income and current transfers - Resources											
EXTERNAL BALANCE OF GOODS AND SERVICES	59952.2	69445.0	34113.2	34009.7	32482.5	30426.5	4944.9	2940.5	4428.5	7091.1	18221.5	30320.7
Compensation of employees	242.8	775.4	354.2	515.1	713.2	736.5	547.5	487.2	367.5	521.8	587.0	...
Taxes on production and imports, less Subsidies	502.9	-921.8	-1908.8	-2358.5	-2773.5	-3750.3	-4676.3	-5489.9	-5771.4	-6092.8	-7395.6	...
Taxes on production and imports	527.5	733.4	523.7	425.6	465.0	581.1	464.2	469.0	565.2	696.4	740.6	...
Taxes on products	527.5	729.9	519.9	421.6	461.5	570.9	441.9	465.6	561.7	691.7	736.9	...
Other taxes on production	0.0	3.5	3.8	4.0	3.5	10.2	22.3	3.4	3.5	4.7	3.7	...

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Less: Subsidies	24.6	1655.2	2432.5	2784.1	3238.5	4331.4	5140.5	5958.9	6336.6	6789.2	8136.2	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	24.6	1655.2	2432.5	2784.1	3238.5	4331.4	5140.5	5958.9	6336.6	6789.2	8136.2	...
Property income	21643.7	22051.5	12859.4	11900.4	14682.8	19558.7	25121.2	20257.8	28052.7	33654.1	36155.0	...
Current taxes on income, wealth, etc.	281.2	256.4	337.7	524.4	610.7	477.6	277.2	221.8	123.5	47.3	54.1	...
Social contributions	1716.5	1816.4	874.8	902.4	941.4	1154.3	1243.0	1213.5	1309.0	1528.7	2151.1	...
Social benefits other than social transfers in kind	...	0.0	0.0	0.0	0.0	0.0	5.4	7.3	0.0	0.0	0.0	...
Other current transfers	8167.2	10907.2	10031.6	9144.9	9024.0	9512.9	11534.4	12537.4	12804.3	11584.2	8692.0	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
	V.II External account of primary income and current transfers - Uses											
Compensation of employees	8230.8	8685.2	4207.5	4198.8	4347.2	5283.1	5284.5	5232.4	5740.2	6683.2	9406.0	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	4511.3	4774.8	3337.7	2578.1	3859.6	4691.7	3679.7	3417.7	2012.4	3287.7	2410.8	...
Current taxes on income and wealth, etc.	85.2	71.8	78.5	97.1	161.2	207.8	161.9	145.0	129.1	136.6	4.2	...
Social contributions	53.1	170.0	80.4	117.9	159.2	165.1	125.0	112.8	86.8	104.2	139.1	...
Social benefits other than social transfers in kind	...	0.0	6.5	2.3	89.6	10.4	8.8	5.8	3.4	24.3	12.1	...
Other current transfers	21886.9	29305.2	25002.1	17958.0	18785.0	21254.8	23484.3	20081.0	25265.0	22493.1	17643.9	...
Adjustment for the change in net equity of households on pension funds	...	0.3	3.0	5.3	3.1	3.8	5.2	6.2	6.4	7.5	10.7	...
CURRENT EXTERNAL BALANCE	57739.2	61322.8	23946.4	29680.9	28276.2	26499.5	6247.9	3174.7	8070.8	15597.8	28838.3	...
	V.III.1 Capital account - Changes in liabilities and net worth											
CURRENT EXTERNAL BALANCE	57739.2	61322.8	23946.4	29680.9	28276.2	26499.5	6247.9	3174.7	8070.8	15597.8	28838.3	...
Capital transfers, receivable less payable	-4182.1	-3484.3	-2836.7	-5237.9	-4363.4	-7098.9	-12868.2	-17141.5	-16516.2	-18485.2	-12072.1	...
Capital transfers, receivable	906.1	938.9	1159.0	1027.8	1212.8	837.1	507.8	360.3	277.1	484.5	0.8	...
Less: Capital transfers, payable	5088.2	4423.2	3995.7	6265.7	5576.2	7936.0	13376.0	17501.8	16793.3	18969.7	12072.9	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	53557.1	57838.5	21109.7	24443.0	23912.8	19400.6	-6620.3	-13966.8	-8445.4	-2887.4	16766.2	...
	V.III.1 Capital account - Changes in assets											
Acquisitions less disposals of non-produced non-financial assets	363.5	21.0	563.7	73.8	684.3	1277.4	581.9	482.7	809.4	619.7	1123.6	...
NET LENDING (+) / NET BORROWING (-)	53193.6	57817.5	20546.0	24369.2	23228.5	18123.2	-7202.2	-14449.5	-9254.8	-3507.1	15642.6	...

Table 4.3 Non-financial Corporations (S.11)

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	539943.4	693476.8	697811.7	733972.6	804752.5	866553.4	874434.0	938816.4	969146.6	996198.6	1106017.3	1222954.1
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices	311992.4	394784.0	395649.1	461419.9	521424.5	556866.9	556976.4	585683.3	595556.8	589583.6	643050.1	716276.1
VALUE ADDED GROSS, in basic prices	227951.0	298692.8	302162.6	272552.7	283328.0	309686.5	317457.6	353133.1	373589.8	406615.0	462967.2	506678.0
Less: Consumption of fixed capital	34707.9	43351.0	49513.6	52488.1	60133.5	63085.4	71538.7	76470.4	80381.0	87625.9	106362.9	...
VALUE ADDED NET, at basic prices	193243.1	255341.8	252649.0	220064.6	223194.5	246601.1	245918.9	276662.7	293208.8	318989.1	356604.3	...
	II.1.1 Generation of income account - Resources											
VALUE ADDED GROSS, at basic prices	227951.0	298692.8	302162.6	272552.7	283328.0	309686.5	317457.6	353133.1	373589.8	406615.0	462967.2	506678.0
	II.1.1 Generation of income account - Uses											
Compensation of employees	94869.1	130844.0	116831.1	128669.8	128908.8	132608.7	138742.9	155284.7	162684.2	188508.2	215357.0	258706.6
Other taxes less Other subsidies on production	-1182.0	-2256.3	-2151.5	-2053.7	-2260.7	-2150.1	-2951.6	-1268.4	-1899.1	-2188.4	-4208.5	...
Other taxes on production	1739.8	2137.5	2136.9	2816.8	2967.5	3623.3	3555.1	5383.8	5121.1	4826.4	4400.7	...
Less: Other subsidies on production	2921.8	4393.8	4288.4	4870.5	5228.2	5773.4	6506.7	6652.2	7020.2	7014.8	8609.2	...
OPERATING SURPLUS, GROSS	134263.9	170105.1	187483.0	145936.6	156679.9	179227.9	181666.3	199116.8	212804.7	220295.2	251818.7	...
	II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS	134263.9	170105.1	187483.0	145936.6	156679.9	179227.9	181666.3	199116.8	212804.7	220295.2	251818.7	...
Property income	3787.1	5963.2	8774.9	7087.6	7156.4	4483.9	7914.6	9859.3	9070.4	9337.0	7573.2	...
	II.1.2 Allocation of primary income account - Uses											
Property income	27402.5	33164.8	25844.3	26223.9	22201.9	21242.5	25024.4	26925.5	30266.5	35673.5	36377.4	...
BALANCE OF PRIMARY INCOMES	110648.5	142903.5	170413.6	126800.3	141634.4	162469.3	164556.5	182050.6	191608.6	193958.7	223014.5	...
	II.2 Secondary distribution of income account - Resources											
BALANCE OF PRIMARY INCOMES	110648.5	142903.5	170413.6	126800.3	141634.4	162469.3	164556.5	182050.6	191608.6	193958.7	223014.5	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	5551.3	6883.2	8139.1	9274.9	11338.1	9008.6	8807.7	8036.9	10489.5	7309.3	8762.7	...
	II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.	13167.1	15517.2	12391.4	10207.7	13088.6	15627.7	14266.8	15134.5	19087.7	17874.9	17139.1	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	2410.0	3213.6	2853.4	3191.6	3409.9	2799.5	2581.7	2867.2	2714.6	2872.0	3013.6	...
GROSS DISPOSABLE INCOME	100622.7	131055.9	163307.9	122675.9	136474.0	153050.7	156515.7	172085.8	180295.8	180521.1	211624.5	...
	II.4.1 Use of disposable income account - Resources											
GROSS DISPOSABLE INCOME	100622.7	131055.9	163307.9	122675.9	136474.0	153050.7	156515.7	172085.8	180295.8	180521.1	211624.5	...
	II.4.1 Use of disposable income account - Uses											
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	100622.7	131055.9	163307.9	122675.9	136474.0	153050.7	156515.7	172085.8	180295.8	180521.1	211624.5	...

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	III.1 Capital account - Changes in liabilities and net worth											
SAVING, GROSS	100622.7	131055.9	163307.9	122675.9	136474.0	153050.7	156515.7	172085.8	180295.8	180521.1	211624.5	...
Capital transfers, receivable less payable	3911.3	2575.4	1813.2	2321.9	2812.0	4886.6	7171.6	8304.2	1127.1	17800.4	5638.9	...
Capital transfers, receivable	3911.3	2575.4	1813.2	2321.9	2812.0	4886.6	7171.6	8304.2	1127.1	17800.4	5638.9	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	69826.1	90280.3	115607.5	72509.7	79152.5	94851.9	92148.6	103919.6	101041.9	110695.6	110900.5	...
	III.1 Capital account - Changes in assets											
Gross capital formation	92674.5	132132.6	96481.6	78201.5	92210.0	97133.7	94052.7	103952.1	104270.2	114612.0	122137.1	...
Gross fixed capital formation	96386.8	130082.6	92464.1	76326.1	89695.8	98810.6	92176.5	96165.6	99826.7	102239.2	117525.0	...
Changes in inventories	-3712.3	2050.0	4017.5	1875.4	2514.2	-1676.9	1876.2	7786.5	4443.5	12372.8	4612.1	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	8864.4	10348.8	10094.1	11998.5	10895.6	10298.8	7949.2	8413.0	2088.1	4221.7	4874.2	...
NET LENDING (+) / NET BORROWING (-)	2995.1	-8850.1	58545.4	34797.8	36180.4	50504.8	61685.4	68024.9	75064.6	79487.8	90252.1	...

Table 4.4 Financial Corporations (S.12)

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	14805.9	20823.9	19098.4	18722.6	22109.9	27757.5	35215.9	33122.0	31841.2	34465.4	32588.3	35244.2
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices	6735.9	9257.5	7781.8	7041.6	8099.2	9659.3	9654.0	9270.7	9088.7	8726.2	9215.5	9694.0
VALUE ADDED GROSS, at basic prices	8070.0	11566.4	11316.6	11681.0	14010.7	18098.2	25561.9	23851.3	22752.5	25739.2	23372.8	25550.2
Less: Consumption of fixed capital	1872.6	1365.6	1336.5	1392.9	1495.3	1511.5	1793.2	2018.2	2407.5	2846.0	3249.3	...
VALUE ADDED NET, at basic prices	6197.4	10200.8	9980.1	10288.1	12515.4	16586.7	23768.7	21833.1	20345.0	22893.2	20123.5	...
	II.1.1 Generation of income account - Resources											
VALUE ADDED GROSS, at basic prices	8070.0	11566.4	11316.6	11681.0	14010.7	18098.2	25561.9	23851.3	22752.5	25739.2	23372.8	25550.2
	II.1.1 Generation of income account - Uses											
Compensation of employees	5011.7	6028.9	5696.2	6083.0	6965.9	8100.3	7985.0	7926.7	8259.8	8105.2	8448.9	9221.9
Other taxes less Other subsidies on production	375.3	462.2	466.5	28.8	31.0	54.2	162.8	220.0	360.2	305.1	285.5	...
Other taxes on production	375.3	462.2	466.5	28.8	31.0	54.2	162.8	220.0	360.2	305.1	285.5	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	2683.0	5075.3	5153.9	5569.2	7013.8	9943.7	17414.1	15704.6	14132.5	17328.9	14638.4	...
	II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS	2683.0	5075.3	5153.9	5569.2	7013.8	9943.7	17414.1	15704.6	14132.5	17328.9	14638.4	...
Property income	19176.3	29340.5	37216.4	32728.4	22340.7	17188.6	26008.6	25067.8	20754.3	22387.8	20830.4	...

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	II.1.2 Allocation of primary income account - Uses											
Property income	18126.9	18276.5	30451.4	22756.4	13713.2	11746.2	30195.0	24971.7	23205.5	25719.5	25849.1	...
BALANCE OF PRIMARY INCOMES	3732.4	16139.3	11918.9	15541.2	15641.3	15386.1	13227.7	15800.7	11681.3	13997.2	9619.7	...
	II.2 Secondary distribution of income account - Resources											
BALANCE OF PRIMARY INCOMES	3732.4	16139.3	11918.9	15541.2	15641.3	15386.1	13227.7	15800.7	11681.3	13997.2	9619.7	...
Social contributions	...	881.4	1651.9	1861.6	2194.8	3388.8	4514.5	5204.8	5615.8	6881.1	8640.9	...
Other current transfers	6472.5	7105.5	8304.6	8809.3	7501.5	9475.4	6590.3	7643.5	7774.0	7704.4	8259.4	...
	II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.	335.9	690.9	1616.9	1291.2	347.4	1068.4	178.1	326.3	639.3	326.3	1116.4	...
Social benefits other than social transfers in kind	...	0.0	0.3	1.0	1.6	4.1	9.0	13.9	20.9	35.6	76.0	...
Other current transfers	4794.4	6695.1	7214.0	7114.0	7037.3	6701.2	6097.1	6645.1	6016.1	6706.0	6522.3	...
GROSS DISPOSABLE INCOME	5074.6	16740.2	13044.2	17805.9	17951.3	20476.6	18048.3	21663.7	18394.8	21514.8	18805.3	...
	II.4.1 Use of disposable income account - Resources											
GROSS DISPOSABLE INCOME	5074.6	16740.2	13044.2	17805.9	17951.3	20476.6	18048.3	21663.7	18394.8	21514.8	18805.3	...
	II.4.1 Use of disposable income account - Uses											
Adjustment for the change in net equity of households on pension funds	...	881.1	1648.6	1855.3	2190.1	3380.9	4500.3	5184.7	5588.5	6838.0	8554.2	...
SAVING, GROSS	5074.6	15859.1	11395.6	15950.6	15761.2	17095.7	13548.0	16479.0	12806.3	14676.8	10251.1	...
	III.1 Capital account - Changes in liabilities and net worth											
SAVING, GROSS	5074.6	15859.1	11395.6	15950.6	15761.2	17095.7	13548.0	16479.0	12806.3	14676.8	10251.1	...
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	3202.0	14493.5	10059.1	14557.7	14265.9	15584.2	11754.8	14460.8	10398.8	11830.8	7001.8	...
	III.1 Capital account - Changes in assets											
Gross capital formation	1772.3	1743.3	1034.4	1159.4	840.9	717.8	1101.1	1213.4	1246.2	1553.7	1874.0	...
Gross fixed capital formation	2206.0	2241.3	1014.1	1140.7	830.3	717.8	1085.7	1196.5	1227.6	1536.8	1853.5	...
Changes in inventories	-433.7	-498.0	20.3	18.7	10.6	0.0	15.4	16.9	18.6	16.9	20.5	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	45.1	38.7	33.5	30.3	152.3	24.5	100.0	73.0	91.7	73.0	90.0	...
NET LENDING (+) / NET BORROWING (-)	3257.2	14077.1	10327.7	14760.9	14768.0	16353.4	12346.9	15192.6	11468.4	13050.1	8287.1	...

Table 4.5 General Government (S.13)

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	74015.9	96341.5	96116.8	89986.3	88032.7	93697.8	99077.8	102026.5	108013.3	127440.3	145707.7	172290.6
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices	27095.3	33868.0	32107.2	28866.0	32375.2	35636.5	36421.0	38310.0	40459.3	42692.3	44054.4	50844.9
VALUE ADDED GROSS, at basic prices	46920.6	62473.5	64009.6	61120.3	55657.5	58061.3	62656.8	63716.5	67554.0	84748.0	101653.3	121445.7
Less: Consumption of fixed capital	6422.5	8253.4	9071.9	10382.0	11435.8	11464.5	10677.1	11821.0	12433.8	15504.8	16950.8	...
VALUE ADDED NET, at basic prices	40498.1	54220.1	54937.7	50738.3	44221.7	46596.8	51979.7	51895.5	55120.2	69243.2	84702.5	...
	II.1.1 Generation of income account - Resources											
VALUE ADDED GROSS, at basic prices	46920.6	62473.5	64009.6	61120.3	55657.5	58061.3	62656.8	63716.5	67554.0	84748.0	101653.3	121445.7
	II.1.1 Generation of income account - Uses											
Compensation of employees	40439.6	54131.0	54824.6	50644.6	44113.5	46359.8	51680.7	51607.0	54754.4	68814.9	84448.1	103915.0
Other taxes less Other subsidies on production	58.5	89.1	113.1	93.7	108.2	237.0	299.0	288.5	365.8	428.3	254.4	...
Other taxes on production	58.5	89.1	113.1	93.7	108.2	237.0	299.0	288.5	365.8	428.3	254.4	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	6422.5	8253.4	9071.9	10382.0	11435.8	11464.5	10677.1	11821.0	12433.8	15504.8	16950.8	...
	II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS	6422.5	8253.4	9071.9	10382.0	11435.8	11464.5	10677.1	11821.0	12433.8	15504.8	16950.8	...
Taxes on production and imports, less Subsidies	45157.7	54971.8	48704.8	57325.9	68255.8	74070.7	77194.7	81626.2	90861.5	83511.1	85089.3	...
Taxes on production and imports	51561.2	60699.0	54287.4	62692.3	73062.5	77956.6	80644.3	84785.4	94360.7	86096.8	88114.3	...
Taxes on products	49250.7	57844.5	51407.7	59709.4	69913.8	74006.8	76580.4	78793.1	88360.1	80430.9	83068.5	...
Other taxes on production	2310.5	2854.5	2879.7	2982.9	3148.7	3949.8	4063.9	5992.3	6000.6	5665.9	5045.8	...
Less: Subsidies	6403.5	5727.2	5582.6	5366.4	4806.7	3885.9	3449.6	3159.2	3499.2	2585.7	3025.0	...
Subsidies on products	3506.3	2988.6	3726.7	3280.0	2817.0	2443.9	2083.4	2465.9	2815.6	2360.1	2552.0	...
Other subsidies on production	2897.2	2738.6	1855.9	2086.4	1989.7	1442.0	1366.2	693.3	683.6	225.6	473.0	...
Property income	3831.4	4305.4	4385.3	4183.5	4815.0	6027.8	6397.7	6518.5	7358.3	7399.4	8001.5	...
	II.1.2 Allocation of primary income account - Uses											
Property income	2890.8	3644.8	7604.3	8125.7	9355.0	10414.8	11159.6	11000.8	11613.6	11473.2	11565.4	...
BALANCE OF PRIMARY INCOMES	52520.8	63885.8	54557.7	63765.7	75151.6	81148.2	83109.9	88964.9	99040.0	94942.1	98476.2	...
	II.2 Secondary distribution of income account - Resources											
BALANCE OF PRIMARY INCOMES	52520.8	63885.8	54557.7	63765.7	75151.6	81148.2	83109.9	88964.9	99040.0	94942.1	98476.2	...
Current taxes on income, wealth, etc.	27887.2	34573.5	31532.8	30619.4	34014.3	34479.9	37616.2	41421.4	47044.5	49204.9	52089.2	...
Social contributions	43639.2	51988.1	51260.6	49551.7	50808.1	51953.0	54817.4	56983.3	57604.3	67008.6	80225.7	...
Other current transfers	3389.7	3636.9	3045.6	7039.2	3836.7	6071.4	6781.0	7187.3	7274.7	4819.9	5860.4	...
	II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	38346.1	53348.9	63822.6	67648.9	66795.1	66547.6	68074.0	70001.1	75207.6	81373.7	92838.9	...

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Other current transfers	7937.5	7325.0	9182.7	9902.7	11646.1	14899.8	11785.6	15142.1	17205.7	10681.6	14778.0	...
GROSS DISPOSABLE INCOME	81153.3	93410.4	67391.4	73424.4	85369.5	92205.1	102464.9	109413.7	118550.2	123920.2	129034.6	...
	II.4.1 Use of disposable income account - Resources											
GROSS DISPOSABLE INCOME	81153.3	93410.4	67391.4	73424.4	85369.5	92205.1	102464.9	109413.7	118550.2	123920.2	129034.6	...
	II.4.1 Use of disposable income account - Uses											
Final consumption expenditure	65516.2	85731.7	85498.2	81747.4	79744.0	86242.8	89425.5	95169.9	97929.1	115446.8	134368.2	...
Individual consumption expenditure	28433.6	40595.9	42412.0	43301.8	38355.3	39609.6	42823.9	44188.6	46455.0	58852.7[a]	62480.6	...
Collective consumption expenditure	37082.6	45135.8	43086.2	38445.6	41388.7	46633.2	46601.6	50981.3	51474.1	56594.1	71887.6	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	15637.1	7678.7	-18106.8	-8323.0	5625.5	5962.3	13039.4	14243.8	20621.1	8473.4	-5333.6	...
	III.1 Capital account - Changes in liabilities and net worth											
SAVING, GROSS	15637.1	7678.7	-18106.8	-8323.0	5625.5	5962.3	13039.4	14243.8	20621.1	8473.4	-5333.6	...
Capital transfers, receivable less payable	-617.1	-1326.7	689.1	2198.8	-5332.5	1382.0	2512.4	5556.6	10658.6	-1453.8	5248.2	...
Capital transfers, receivable	5561.1	3989.8	2402.8	6660.5	8416.6	10181.8	9594.1	14181.0	19011.5	10140.4	12940.0	...
Less: Capital transfers, payable	6178.2	5316.5	1713.7	4461.7	13749.1	8799.8	7081.7	8624.4	8352.9	11594.2	7691.8	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	8597.5	-1901.4	-26489.6	-16506.2	-11142.8	-4120.2	4874.7	7979.4	18845.9	-8485.2	-17036.2	...
	III.1 Capital account - Changes in assets											
Gross capital formation	26238.8	35092.4	30643.3	30310.4	30725.7	29077.7	28954.6	28721.6	36861.4	27689.4	22086.9	...
Gross fixed capital formation	26240.6	34955.1	30569.4	30211.0	30670.4	28579.5	28788.4	28466.4	36672.3	27659.8	21940.3	...
Changes in inventories	-1.8	137.3	73.9	99.4	55.3	498.2	166.2	255.2	189.1	29.6	146.6	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions of non-produced non-financial assets	401.3	161.1	44.0	128.2	-41.9	77.5	261.9	20.9	71.4	81.0	917.3	...
NET LENDING (+) / NET BORROWING (-)	-11620.1	-28901.5	-48105.0	-36562.8	-30390.8	-21810.9	-13664.7	-8942.1	-5653.1	-20750.8	-23089.6	...

[a] Discrepancy with equivalent item in Table 3.2 (Individual consumption expenditure of households, NPISHs, and general government at current prices).

Table 4.6 Households (S.14)

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	148665.8	180651.4	170025.1	205040.2	224703.8	221221.9	268286.8	265137.8	278327.8	295228.5	329640.6	356344.7
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices	55225.6	72989.0	68812.3	82236.8	90438.9	91151.6	115926.0	117419.4	119607.7	129463.6	145996.6	160266.7
VALUE ADDED GROSS, at basic prices	93440.2	107662.4	101212.8	122803.4	134264.9	130070.3	152360.8	147718.4	158720.1	165764.9	183644.0	196078.0
Less: Consumption of fixed capital	21662.5	25486.9	26572.1	27562.6	30293.4	32447.0	31661.5	31655.9	31293.0	32070.4	34602.5	...
VALUE ADDED NET, at basic prices	71777.7	82175.5	74640.7	95240.8	103971.5	97623.3	120699.3	116062.5	127427.1	133694.5	149041.5	...

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	II.1.1 Generation of income account - Resources											
VALUE ADDED GROSS, at basic prices	93440.2	107662.4	101212.8	122803.4	134264.9	130070.3	152360.8	147718.4	158720.1	165764.9	183644.0	196078.0
	II.1.1 Generation of income account - Uses											
Compensation of employees	1377.8	1220.5	1098.6	1281.5	1284.9	1995.5	1133.1	1241.4	1057.9	1238.0	1292.2	1390.7
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	29479.9	21390.7	26349.6	37310.8	40009.3	39728.1	42192.2	44477.8	49780.1	51265.6	54434.9	...
MIXED INCOME, GROSS	62582.5	85051.2	73764.6	84211.1	92970.7	88346.7	109035.5	101999.2	107882.1	113261.3	127916.9	...
	II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS	29479.9	21390.7	26349.6	37310.8	40009.3	39728.1	42192.2	44477.8	49780.1	51265.6	54434.9	...
MIXED INCOME, GROSS	62582.5	85051.2	73764.6	84211.1	92970.7	88346.7	109035.5	101999.2	107882.1	113261.3	127916.9	...
Compensation of employees	152407.0	203635.4	185478.3	193485.9	189049.2	198816.8	206590.1	223972.3	235433.5	275769.0	321648.4	...
Property income	9613.5	8469.6	8648.1	9262.3	9319.0	7637.8	10041.5	12634.2	10359.9	10808.5	11692.3	...
	II.1.2 Allocation of primary income account - Uses											
Property income	5173.7	11129.1	5505.8	5862.8	9144.9	6961.1	5685.7	8037.0	8573.6	7479.6	8082.0	...
BALANCE OF PRIMARY INCOMES	248909.2	307417.8	288734.8	318407.3	322203.3	327568.3	362173.6	375046.5	394882.0	443624.8	507610.5	...
	II.2 Secondary distribution of income account - Resources											
BALANCE OF PRIMARY INCOMES	248909.2	307417.8	288734.8	318407.3	322203.3	327568.3	362173.6	375046.5	394882.0	443624.8	507610.5	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	38346.1	53348.9	63829.4	67652.2	66886.3	66562.1	68086.4	70013.5	75231.9	81433.6	92927.0	...
Other current transfers	10468.0	14511.4	11699.4	8735.0	14043.7	15978.8	14648.7	14784.9	20844.9	17770.3	15653.5	...
	II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.	14551.9	18397.2	17754.6	18933.5	21027.8	18029.1	23263.5	25615.9	27297.5	30902.0	33868.4	...
Social contributions	45302.6	54515.9	53706.9	52197.8	53785.1	56331.0	60449.9	63288.8	64442.3	75314.2	90878.6	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	5011.6	6287.0	4011.8	6994.1	7838.4	6617.1	6403.2	10030.1	10430.5	11899.3	10973.2	...
GROSS DISPOSABLE INCOME	232857.2	296078.0	288790.3	316669.1	320482.0	329132.0	354792.1	360910.1	388788.5	424713.2	480470.8	...
	II.4.1 Use of disposable income account - Resources											
GROSS DISPOSABLE INCOME	232857.2	296078.0	288790.3	316669.1	320482.0	329132.0	354792.1	360910.1	388788.5	424713.2	480470.8	...
Adjustment for the change in net equity of households on pension funds	...	881.4	1651.6	1860.6	2193.2	3384.7	4505.5	5190.9	5594.9	6845.5	8564.9	...
	II.4.1 Use of disposable income account - Uses											
Final consumption expenditure	281793.0	339048.9	328436.5	330054.2	347088.0	368161.9	385211.4	405735.5	432630.1	471868.9	533518.9	...
Individual consumption expenditure	281793.0	339048.9	328436.5	330054.2	347088.0	368161.9	385211.4	405735.5	432630.1	471868.9	533518.9	...
SAVING, GROSS	-48935.8	-42089.5	-37994.6	-11524.5	-24412.8	-35645.2	-25913.8	-39634.5	-38246.7	-40310.2	-44483.2	...
	III.1 Capital account - Changes in liabilities and net worth											
SAVING, GROSS	-48935.8	-42089.5	-37994.6	-11524.5	-24412.8	-35645.2	-25913.8	-39634.5	-38246.7	-40310.2	-44483.2	...
Capital transfers, receivable less payable	716.6	1171.0	176.5	437.1	6714.3	423.4	2526.4	2142.0	4555.1	1184.5	62.6	...
Capital transfers, receivable	716.6	1171.0	176.5	437.1	6714.3	423.4	2961.7	2484.0	4808.5	1655.0	62.6	...

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Less: Capital transfers, payable	...	...	...	...	...	...	435.3	342.0	253.4	470.5	0.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	-69881.7	-66405.4	-64390.2	-38650.0	-47991.9	-67668.8	-55048.9	-69148.4	-64984.6	-71196.1	-79023.1	...
	III.1 Capital account - Changes in assets											
Gross capital formation	12598.4	9330.3	15465.8	33474.0	33153.7	33297.2	38403.2	30937.9	36484.6	34449.5	53977.6	...
Gross fixed capital formation	25407.4	33211.9	13386.2	29886.0	30836.0	34713.9	35298.2	36368.4	38598.4	43339.4	50406.2	...
Changes in inventories	-12853.3	-23945.6	1996.6	3527.9	2172.8	-1516.1	2941.6	-5564.4	-2343.8	-9122.2	3336.8	...
Acquisitions less disposals of valuables	44.3	64.0	83.0	60.1	144.9	99.4	163.4	133.9	230.0	232.3	234.6	...
Acquisitions less disposals of non-produced non-financial assets	-9674.3	-10569.6	-10735.3	-12230.8	-11690.3	-11678.2	-8893.0	-8989.6	-3060.6	-4995.4	-7005.1	...
NET LENDING (+) / NET BORROWING (-)	-51143.3	-39679.2	-42548.6	-32330.6	-39161.9	-56840.8	-52897.6	-59440.8	-67115.6	-68579.8	-91393.1	...

Table 4.7 Non-profit institutions serving households (S.15)

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	8542.8	9169.9	9088.8	8745.4	9112.2	11252.0	5389.9	7257.0	8277.7	7278.6	7723.1	8163.7
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices	5505.4	5316.2	5096.9	5506.8	4686.8	5559.2	2906.5	3879.0	4412.5	3772.8	3887.2	4142.1
VALUE ADDED GROSS, at basic prices	3037.4	3853.7	3991.9	3238.6	4425.4	5692.8	2483.4	3378.0	3865.2	3505.8	3835.9	4021.6
Less: Consumption of fixed capital	40.1	87.2	120.3	132.5	199.0	240.7	295.5	328.7	366.7	413.5	507.2	...
VALUE ADDED NET, at basic prices	2997.3	3766.5	3871.6	3106.1	4226.4	5452.1	2187.9	3049.3	3498.5	3092.3	3328.7	...
	II.1.1 Generation of income account - Resources											
VALUE ADDED GROSS, at basic prices	3037.4	3853.7	3991.9	3238.6	4425.4	5692.8	2483.4	3378.0	3865.2	3505.8	3835.9	4021.6
	II.1.1 Generation of income account - Uses											
Compensation of employees	2720.8	3501.2	3174.5	3123.3	4142.1	5205.9	2311.4	3167.3	3304.5	2941.3	3283.2	3368.6
Other taxes less Other subsidies on production	136.9	169.2	167.0	47.6	45.5	45.5	69.3	103.4	157.0	110.8	108.9	...
Other taxes on production	136.9	169.2	167.0	47.6	45.5	45.5	69.3	103.4	157.0	110.8	108.9	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	179.7	183.3	650.4	67.7	237.8	441.4	102.7	107.3	403.7	453.7	443.8	...
	II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS	179.7	183.3	650.4	67.7	237.8	441.4	102.7	107.3	403.7	453.7	443.8	...
Property income	86.8	965.4	930.4	409.4	258.5	337.5	349.3	227.0	103.6	62.4	45.8	...
	II.1.2 Allocation of primary income account - Uses											
Property income	33.6	105.6	71.0	24.7	297.8	178.0	88.5	211.8	27.6	15.7	13.5	...
BALANCE OF PRIMARY INCOMES	232.9	1043.1	1509.8	452.4	198.5	600.9	363.5	122.5	479.7	500.4	476.1	...
	II.2 Secondary distribution of income account - Resources											
BALANCE OF PRIMARY INCOMES	232.9	1043.1	1509.8	452.4	198.5	600.9	363.5	122.5	479.7	500.4	476.1	...

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	8691.2	10832.3	7484.8	2322.4	3305.1	2672.4	2125.4	4933.5	2970.4	5937.1	6252.7	...
	II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.	28.3	152.8	29.1	614.3	0.0	24.5	23.1	421.5	14.4	12.4	15.2	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	699.5	1050.6	441.1	165.3	332.4	447.1	135.6	358.0	525.9	473.2	549.7	...
GROSS DISPOSABLE INCOME	8196.3	10672.0	8524.4	1995.2	3171.2	2801.7	2330.2	4276.5	2909.8	5951.9	6163.9	...
	II.4.1 Use of disposable income account - Resources											
GROSS DISPOSABLE INCOME	8196.3	10672.0	8524.4	1995.2	3171.2	2801.7	2330.2	4276.5	2909.8	5951.9	6163.9	...
	II.4.1 Use of disposable income account - Uses											
Final consumption expenditure	4935.2	5850.6	6689.6	7073.1	7678.9	9750.5	3186.6	5590.8	7396.2	6378.9	6744.9	...
Individual consumption expenditure	4935.2	5850.6	6689.6	7073.1	7678.9	9750.5	3186.6	5590.8	7396.2	6378.9	6744.9	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	3261.1	4821.4	1834.8	-5077.9	-4507.7	-6948.8	-856.4	-1314.3	-4486.4	-427.0	-581.0	...
	III.1 Capital account - Changes in liabilities and net worth											
SAVING, GROSS	3261.1	4821.4	1834.8	-5077.9	-4507.7	-6948.8	-856.4	-1314.3	-4486.4	-427.0	-581.0	...
Capital transfers, receivable less payable	171.3	1064.6	157.9	280.1	169.6	406.9	657.8	1138.7	175.4	954.1	1122.4	...
Capital transfers, receivable	171.3	1064.6	157.9	280.1	169.6	406.9	657.8	1138.7	175.4	954.1	1122.4	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	3392.3	5798.8	1872.4	-4930.3	-4537.1	-6782.6	-494.1	-504.3	-4677.7	113.6	34.2	...
	III.1 Capital account - Changes in assets											
Gross capital formation	114.9	349.8	758.2	236.7	286.1	-212.2	69.2	209.4	198.5	227.3	240.5	...
Gross fixed capital formation	209.4	794.6	585.9	233.3	254.6	106.2	50.0	198.0	189.3	215.0	235.5	...
Changes in inventories	-94.5	-444.8	172.3	3.4	31.5	-318.4	19.2	11.4	9.2	12.3	5.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	3317.5	5536.2	1234.5	-5034.5	-4624.2	-6329.7	-267.8	-385.0	-4509.5	299.8	300.9	...

Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)
Non-financial corporations

Series 200: 1993 SNA, New Romanian Leu, Western calendar year
Series 1000: 2008 SNA, New Romanian Leu, Western calendar year

Data in millions

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series		**200**				**1000**						
Industries												
Agriculture, forestry and fishing		2568.8	6677.6	4866.7	6854.1	6189.4						
						5532.6	7158.1	6971.1	7087.6	7878.5	9098.6	9377.5
Manufacturing, mining and quarrying and other industrial activities		100196.0	102063.0	126394.0	134802.5	141017.5						
						125117.0	131030.0	144509.0	147366.0	158312.9	174806.2	190171.8
Of which: manufacturing		...	...	...	...	...						
						95599.6	101469.0	116306.0	116238.0	129915.0	144579.5	...
Construction		44210.4	37946.8	30327.9	31367.1	32055.5						
						28296.8	28963.2	30382.0	27923.0	29822.2	29832.3	32197.0
Wholesale and retail trade, transportation and storage, accommodation and food service activities		77045.9	73155.1	49729.5	45479.3	51761.6						
						79928.9	65446.8	73209.2	91630.2	103534.7	120475.5	131659.0
Information and communication		19964.6	19434.1	15558.3	16399.8	17803.4						
						20405.5	24534.2	25699.4	30171.7	32837.6	37675.8	41866.1
Financial and insurance activities		...	...	...	...	...						
						...	...	...	...	0.4	0.5	...
Real estate activities		6994.2	6158.6	5932.8	5405.8	5665.7						
						7220.9	8002.0	9109.9	10047.8	10597.6	12724.7	13813.1
Professional, scientific, technical, administrative and support service activities		19179.8	17472.5	20749.5	22341.7	25763.8						
						22711.7	30488.2	29688.4	36954.8	38883.6	47203.5	52856.3
Public administration and defence, education, human health and social work activities		2063.7	2464.3	5141.8	6132.1	8259.3						
						11029.7	11398.9	23038.7	11319.3	12519.1	16992.6	19377.5
Other service activities		3212.4	2727.9	7518.2	8776.7	9163.6						
						9020.4	9753.0	10597.3	11826.1	12228.4	14157.5	15359.5
VALUE ADDED GROSS, at basic prices		275435.0	268100.0	266219.0	277559.1	297679.8						
						309264.0	316774.0	353205.0	374326.0	406615.0	462967.2	506677.8

Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)
Financial corporations

Series 200: 1993 SNA, New Romanian Leu, Western calendar year
Series 1000: 2008 SNA, New Romanian Leu, Western calendar year

Data in millions

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series		**200**				**1000**						
Industries												
Agriculture, forestry and fishing		...	...	...	...	...						
						...	...	...	...	...	...	...
Manufacturing, mining and quarrying and other industrial activities		...	...	...	...	...						
						...	...	...	...	...	...	...
Of which: manufacturing		...	...	...	...	...						
						...	...	...	...	...	...	...
Construction		...	...	...	...	...						
						...	...	...	...	...	...	...
Wholesale and retail trade, transportation and storage, accommodation and food service activities		...	...	...	...	...						
						...	...	...	...	...	...	...
Information and communication		...	...	...	...	...						
						192.7	437.6	461.1	466.0	403.3	405.4	442.8
Financial and insurance activities		11406.8	11250.1	11681.0	14010.7	14390.5						
						17905.5	25124.3	23390.2	22286.5	25335.9	22967.4	25107.4
Real estate activities		...	...	...	...	...						
						...	...	...	...	...	...	...

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series		**200**				**1000**						
Professional, scientific, technical, administrative and support service activities		...	...	...	...	...						
						...	...	...	...	...	...	...
Public administration and defence, education, human health and social work activities		...	...	...	...	...						
						...	...	...	...	...	...	...
Other service activities		...	...	...	...	...						
						...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices		11406.8	11250.1	11681.0	14010.7	14390.5						
						18098.2	25561.9	23851.3	22752.5	25739.2	23372.8	25550.2

Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) General government

Series 200: 1993 SNA, New Romanian Leu, Western calendar year
Series 1000: 2008 SNA, New Romanian Leu, Western calendar year

Data in millions

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series		**200**				**1000**						
Industries												
Agriculture, forestry and fishing		2386.1	3265.7	1972.3	1846.1	1020.3						
						886.2	1258.6	1056.3	1317.9	1535.1	2077.6	2506.0
Manufacturing, mining and quarrying and other industrial activities		22.4	28.8	2062.0	3106.9	1802.5						
						1614.4	1585.3	896.3	858.5	1973.4	1804.6	2116.3
Of which: manufacturing		...	...	...	...	...						
						91.2	144.4	117.4	113.4	692.1	372.2	...
Construction		1568.9	1634.9	2.6	35.7	2439.6						
						1545.2	2433.4	1600.9	1453.3	1678.4	1751.6	2048.4
Wholesale and retail trade, transportation and storage, accommodation and food service activities		1961.1	5211.0	9254.2	7439.3	5008.0						
						10185.8	9168.5	6416.8	6713.0	7178.9	8204.5	9737.6
Information and communication		65.3	71.5	103.6	101.3	101.2						
						89.4	537.1	1880.8	960.9	963.4	1141.7	1426.3
Financial and insurance activities		...	...	...	...	...						
						0.1	...	...	12.8	11.9	16.2	18.8
Real estate activities		...	...	192.6	290.3	167.4						
						142.8	179.9	91.2	95.3	95.7	118.2	145.8
Professional, scientific, technical, administrative and support service activities		318.2	911.0	813.5	308.4	289.5						
						297.2	684.3	709.4	794.1	909.1	1003.7	1221.7
Public administration and defence, education, human health and social work activities		50765.6	51325.9	46470.4	42923.3	46449.9						
						42997.1	46740.8	48721.6	52766.3	68132.8	82863.0	98984.2
Other service activities		3074.4	3960.7	1541.6	1388.6	1555.8						
						1412.9	1635.5	1681.0	1916.3	2269.3	2672.2	3240.8
VALUE ADDED GROSS, at basic prices		60162.0	66409.5	62412.8	57439.9	58834.3						
						59171.1[a]	64223.4[a]	63054.3[a]	66888.4[a]	84748.0	101653.3	121445.9

[a] Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)
Households

Series 200: 1993 SNA, New Romanian Leu, Western calendar year
Series 1000: 2008 SNA, New Romanian Leu, Western calendar year

Data in millions

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series		**200**				**1000**						
Industries												
Agriculture, forestry and fishing		29171.5	22354.5	23035.2	27641.4	21428.4						
						21370.0	25986.1	23541.1	21419.9	21664.2	25842.4	29130.8
Manufacturing, mining and quarrying and other industrial activities		17829.4	18402.6	19972.3	22627.8	22819.0						
						22485.0	27973.0	23537.4	23327.8	23490.3	27188.8	30125.9
Of which: manufacturing		...	...	...	...	...						
						22306.3	27735.7	23395.8	23200.8	23338.5	26991.8	...
Construction		10351.3	13227.7	17431.8	13547.5	15797.4						
						14595.3	13497.9	9643.2	12464.8	14749.9	16169.7	16916.9
Wholesale and retail trade, transportation and storage, accommodation and food service activities		20399.3	15853.8	10756.7	10119.5	11988.0						
						12050.5	18849.3	20363.9	22982.7	25268.7	28679.4	30976.9
Information and communication		18.1	15.0	2149.9	2474.8	2917.3						
						3066.5	5980.9	4327.1	4395.1	4784.5	5321.0	5654.7
Financial and insurance activities		0.0	0.0	0.0	0.0	0.0						
						...	...	717.1	698.0	707.5	734.2	702.3
Real estate activities		24677.3	26540.4	40125.5	41192.7	42224.3						
						40285.7	42494.7	45105.2	50464.8	52137.2	55616.1	56920.6
Professional, scientific, technical, administrative and support service activities		241.6	1660.5	3153.8	8400.4	10186.2						
						7578.6	9646.9	11961.9	12097.1	12854.2	13236.2	14358.4
Public administration and defence, education, human health and social work activities		2960.7	1878.0	4995.5	6817.1	6763.8						
						6750.4	5842.3	5684.7	5647.4	5605.3	5184.0	5163.9
Other service activities		2013.2	1280.3	1182.7	1443.7	1420.7						
						1888.3	2089.7	2836.8	5222.5	4503.1	5672.2	6127.6
VALUE ADDED GROSS, at basic prices		107662.0	101213.0	122803.0	134264.9	135545.1						
						130070.0	152361.0	147718.0	158720.0	165764.9	183644.0	196078.0

Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)
Non-profit institutions serving households

Series 200: 1993 SNA, New Romanian Leu, Western calendar year
Series 1000: 2008 SNA, New Romanian Leu, Western calendar year

Data in millions

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series		**200**				**1000**						
Industries												
Agriculture, forestry and fishing		...	...	...	...	...						
						...	...	...	...	...	...	...
Manufacturing, mining and quarrying and other industrial activities		192.5	143.3	124.9	106.2	108.0						
						108.0	17.6	10.0	3.5	1.4	0.5	0.5
Of which: manufacturing		...	...	...	...	...						
						108.0	17.6	10.0	3.5	1.4	0.5	...
Construction		...	...	...	...	...						
						...	...	...	...	...	...	...
Wholesale and retail trade, transportation and storage, accommodation and food service activities		187.5	139.6	0.0	0.0	0.0						
						...	...	...	...	...	...	...
Information and communication		...	...	...	...	...						
						...	...	...	...	...	...	...
Financial and insurance activities		...	...	...	...	...						
						...	...	...	...	...	...	...
Real estate activities		...	...	...	...	...						
						...	...	...	...	...	...	...

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series		**200**				**1000**						
Professional, scientific, technical, administrative and support service activities		...	...	...	...	...						
						34.4	56.0	61.7	62.7	51.8	25.7	29.1
Public administration and defence, education, human health and social work activities		...	...	...	...	...						
						...	...	...	...	...	...	...
Other service activities		3489.0	3724.2	3156.3	4352.4	5554.5						
						5550.4	2409.8	3306.3	3799.0	3452.6	3809.7	3992.0
VALUE ADDED GROSS, at basic prices		3869.0	4007.1	3281.2	4458.6	5662.5						
						5692.8	2483.4	3378.0	3865.2	3505.8	3835.9	4021.6

Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)
Total economy

Series 200: 1993 SNA, New Romanian Leu, Western calendar year
Series 1000: 2008 SNA, New Romanian Leu, Western calendar year

Data in millions

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series		**200**				**1000**						
Industries												
Agriculture, forestry and fishing		34126.4	32297.8	29874.2	36341.6	28638.1						
						27788.8	34402.8	31568.5	29825.4	31077.8	37018.6	41014.3
Manufacturing, mining and quarrying and other industrial activities		118240.0	120637.0	148553.0	160643.4	165747.0						
						149325.0[a]	160606.0[a]	168952.0[a]	171555.0	183778.0	203800.1	222414.5
Of which: manufacturing		...	...	...	...	...						
						118105.0	129367.0	139829.0	139556.0	153947.0	171944.0	...
Construction		56130.6	52809.4	47762.3	44950.3	50292.5						
						44437.3[a]	44894.5[a]	41626.1[a]	41841.1	46250.5	47753.6	51162.3
Wholesale and retail trade, transportation and storage, accommodation and food service activities		99593.8	94359.5	69740.4	63038.1	68757.6						
						102165.0[a]	93464.6[a]	99989.9[a]	121326.0	135982.3	157359.4	172373.5
Information and communication		20048.0	19520.6	17811.8	18975.9	20821.9						
						23754.1[a]	31489.8[a]	32368.4[a]	35993.7	38988.8	44543.9	49389.9
Financial and insurance activities		11406.8	11250.1	11681.0	14010.7	14390.6						
						17905.6[a]	25124.3[a]	24107.3[a]	22997.3	26055.7	23718.3	25828.5
Real estate activities		31671.5	32699.0	46250.9	46888.8	48057.4						
						47649.4	50676.6	54306.3	60607.9	62830.5	68459.0	70879.5
Professional, scientific, technical, administrative and support service activities		19739.6	20044.0	24716.8	31050.5	36239.5						
						30621.9	40875.4	42421.4	49908.7	52698.7	61469.1	68465.5
Public administration and defence, education, human health and social work activities		55790.0	55668.2	56607.7	55872.5	61473.0						
						60777.2[a]	63982.0[a]	77445.0[a]	69733.0	86257.2	105039.6	123525.6
Other service activities		11789.0	11693.1	13398.8	15961.4	17694.6						
						17872.0[a]	15888.0[a]	18421.4[a]	22763.9	22453.4	26311.6	28719.9
VALUE ADDED GROSS, at basic prices		458536.0	450979.0	466397.0	487733.2	512112.2						
						522296.0	561404.0	591207.0	626552.0	686372.9	775473.2	853773.5

[a] Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

Russian Federation

Source

Data on national accounts are compiled by the Federal State Statistics Service (Rosstat) and published in the annual "National Accounts of Russia” (an electronic version is posted on the Rosstat website). Furthermore, quarterly and annual gross domestic product (GDP) estimates are regularly posted on the Rosstat website (http://www.gks.ru/wps/wcm/connect/rosstat_main/rosstat/en/main/).

General

The Russian System of National Accounts includes the following accounts and tables:

(a) Value added by type of economic activity and GDP in current and constant prices;
(b) GDP components by expenditure in current and constant prices;
(c) Production account;
(d) Generation of income account;
(e) Allocation of primary income account;
(f) Secondary distribution of income account;
(g) Use of income account;
(h) Capital account;
(i) Rest of the world account.
(k) The balance sheet.

Accounts are classified according to institutional sector. However, separate tables contain units in financial and non-financial sectors which ware merged in one institutional sector up to 2008.

The following additional accounts and tables are regularly compiled:

(a) Quarterly value added and GDP in current and constant prices by type of activity;
(b) Quarterly GDP components by expenditure in current and constant prices;
(c) Quarterly generation of income account;
(d) Annually tables “input-output”.

Rosstat also compiles regional indicators on an annual basis: gross regional product by type of activity, actual final consumption of households, and gross fixed capital formation for 87 constituent entities of the Russian Federation. Furthermore, components of the generation of income account are compiled for constituent entities of the Russian Federation.

Classification systems:

• Operations, flows and institutional sectors: in accordance with the 2008 SNA;
• Final consumption of households: according to the COICOP;
• Final consumption of government: following the Classification of Individual Consumption According to Purpose (COICOP) and the Classification of the Functions of Government (COFOG);
• Foreign trade: according to the commodity nomenclature of foreign economic activity, developed on the basis of the international Harmonized Commodity Description and Coding System;
• Types of activity by industry: until 2003, following the Russian Classification of Branches of the National Economy; data for 2003-2016, in accordance with the Russian Classification of Types of Economic Activity, which is fully compatible with the first version of the Statistical Classification of Economic Activities in the European Community (NACE Rev.1.1); data since 2016, in accordance with the Russian Classification of Types of Economic Activity, which is fully compatible with the second version of the Statistical Classification of Economic Activities in the European Community (NACE Rev. 2).
Goods and services: based on the national classification. Relationship with international methodological

instruments:
• Classification of products: Russia classification of products by kinds of economic activities OK 034-2007 (OKPD), harmonized with statistical classification of products by activity in the European economic community (CPA 2002)
• Final consumption of households: consumption of households is based on COICOP.

Methodology:

Overview of GDP Compilation

The conceptual framework for Russian national accounts is the System of National Accounts 1993 (1993 SNA), developed under the auspices of the Inter-Secretariat Working Group on National Accounts, which was established by the Statistical Office of the European Communities (EUROSTAT), the International Monetary Fund, the Organization for Economic Cooperation and Development, the United Nations and the World Bank.

Beginning with data for 2011 Rosstat started to publish SNA indicators calculated in accordance with the methodology of the System of National Accounts 2008 (2008 SNA). Results of research and development which can be in demand in the market as well as costs on durable military equipment were included in capital assets of fixed capital formation.

GDP is calculated by three methods: the output method, the income use method and the sources of income method. GDP obtained using the sources of income method is not independent since, with the methodology used, not all income indicators are obtained by direct calculation and some of them are calculated by the balance method. Because the main method for calculating GDP is the output method, a breakdown of GDP by category of expenditure includes a statistical discrepancy: the difference between GDP calculated by the output method and by the income use method. The statistical discrepancy between closing estimates of GDP by type of activity and component of income use is, on average, less than two per cent of GDP.

Expenditure Approach

The information database for calculating GDP aggregates uses the following data:

• Final consumption expenditure of households: data on the volume of retail turnover, data on the volume of paid services to the public, household budget surveys, and balance of payments data;
• Final consumption expenditure of government: data on the execution of the State budget, and data from the statistical observation of activity of State extrabudgetary funds;
• Final consumption expenditure of non-profit institutions serving households: a sample statistical survey of non-profit institutions serving households;
• Gross fixed capital formation: a statistical survey of investments in fixed capital, and data on livestock population and on prices for the sale of animals from the main herd;
• Changes in inventories: data from the balance sheet and from a statistical survey of inventory availability by type;
• Export and import of goods and services: balance of payments data.

Estimation procedure: All components of GDP calculated by the income use method are obtained independently.
• Final consumption expenditure of households is estimated for aggregated groups of goods and services. Final consumption expenditure of households is estimated using data on the volume of retail turnover. Expenditure by residents abroad is included in final consumption expenditure of households, but expenditure by non-residents in the domestic economy is excluded;
• Agricultural production for own final consumption is included in the estimate. It is obtained by the balance method based on data on household economic output and trends for its use;
• Data on in kind goods and services received by households are obtained from company surveys, and Federal Customs Service data on humanitarian assistance;
• Final consumption expenditure of government is compiled in the context of COICOP and COFOG;
• Gross fixed capital formation is calculated on the basis of company survey data on investments (in the construction of buildings and installations, acquisition of machinery and equipment, etc.);

• Data on changes in inventories are obtained from surveys of inventories by type. Estimates are adjusted for holding gains.

Each of the three methods for calculating GDP contains adjustments for the unobserved economy, i.e. hidden and informal economic activity.

Annual GDP growth series estimates have been available since 1990, and quarterly ones since 1995. However, estimates prior to 1995 have not been reviewed and the individual components of GDP are not compatible with the data for later periods. Furthermore, following the transition to the Russian Classification of Types of Economic Activity, starting with data for 2003, estimates of components of GDP produced are not compatible with similar data for earlier periods.

Growth series / Base year

1995-2000 / 1995
2000-2002 / 2000
2002-2011 / 2008
2011-2013/ 2011

GDP growth series from year 2011 and components of GDP in constant prices are obtained by multiplying data on GDP and its components in the base period (for annual calculations: the year 2011; for quarterly calculations: the notional average for one quarter of 2011 (the value for 2011 divided by four)) for the corresponding chain volume indices. Volume indices of GDP and its components for the corresponding period of the preceding year are calculated as the quotient from the division of the reporting period indicator (in annual average prices for the previous year) by a similar indicator for the corresponding period of the preceding year (in annual average prices).

This approach results in discrepancies between GDP as a whole and the sum of its components, calculated in constant prices, as a result of the change in the weighting pattern.

Rosstat conducts regular reviews of GDP:

• A preliminary set of annual estimates is disseminated on the last working day of the month following the end of the period, and a definitive set of data is disseminated 24 months following the end of the period;
• A first set of preliminary quarterly estimates is disseminated 50 working days following the end of the period. A second set is disseminated 80 working days following the end of the period. A set of quarterly calendar year estimates is finalized 27 months following the end of a given calendar year.

Production Approach

Basic data are compiled from a combination of annual and quarterly company surveys, data from administrative sources, and annual household budget surveys. Administrative data include budget execution data, tax data and so forth.

Estimates of output, intermediate consumption and value added are published at the two-digit (at the three-digit for some types of economic activities) level of the Russian Classification of Types of Economic Activity.

Estimating the services of living in owner-occupied dwelling is based on user costs approach.

Changes in inventories are estimated using data from the balance sheet and from a statistical survey of inventory availability by type. Estimates of changes in inventories are adjusted for income arising from appreciation in the value of assets as a result of price increases;

The perpetual inventory method is used to assess consumption of fixed capital.

Additionally, since 2011, the following changes have been carried out:
- Adopted international recommendations for estimating the cost of housing services produced and consumed by homeowners.
- Consumption of fixed capital is estimated on the basis of the current market value of the assets.
- The external economic operations accounted for in accordance with the methodology of the BPM6.
- Refined estimates of hidden compensation of employees and mixed income on the basis of the development of the financial accounts of households conducted by the Bank of Russia.
- Taken into account the valuation work performed by domestic workers.

Table 1.1 Gross domestic product by expenditures at current prices

Series 400: 1993 SNA, Russian ruble (re-denom. 1:1000), Western calendar year
Series 1000: 2008 SNA, Russian Ruble, Western calendar year **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**400**				**1000**							
	Expenditures of the gross domestic product											
Final consumption expenditure	21968.6	27543.5	29269.6	32514.7	41061.7							
					40692.2	46895.8	52274.3					
Household final consumption expenditure	16031.7	19967.0	20985.9	23617.6	29963.6							
					29939.5	34492.4	38465.1					
NPISHs final consumption expenditure	185.9	216.7	217.0	225.7	225.3							
					225.3	247.4	257.2					
General government final consumption expenditure	5751.0	7359.8	8066.7	8671.3	10872.7							
					10527.4	12156.0	13551.9					
Individual consumption expenditure	2710.0	3500.2	3836.0	4118.6	4911.0							
					4904.7	5225.6	5726.8					
Collective consumption expenditure	3041.0	3859.7	4230.7	4552.7	5961.7							
					5622.7	6930.4	7825.1					
Gross capital formation	8034.1	10526.1	7344.8	10472.6	13782.0							
					14735.9	16730.2	16915.9					
Gross fixed capital formation	6853.4	8943.0	8222.4	9647.5	11453.7							
					12470.7	14241.0	15489.4					
Changes in inventories	1053.7	1325.3	-1190.9	458.3	1846.1							
					1782.9	2041.0	990.2					
Acquisitions less disposals of valuables	127.0	257.8	313.3	366.8	482.2							
					482.2	448.3	436.2					
Exports of goods and services	10028.8	12923.6	10842.0	13529.3	16865.2							
					16865.2	18324.8	18863.4					
Exports of goods	...	11652.0	9529.1	12162.6	15160.0							
					15160.0	16384.7	16626.6					
Exports of services	...	1271.6	1312.9	1366.7	1705.2							
					1705.2	1940.1	2236.7					
Less: Imports of goods and services	7162.2	9111.0	7954.3	9789.6	12010.8							
					12010.8	13786.9	14919.6					
Imports of goods	...	7238.2	6016.9	7549.6	9320.3							
					9320.3	10392.7	10817.4					
Imports of services	...	1872.8	1937.4	2240.0	2690.5							
					2690.5	3394.1	4102.2					
Plus: Statistical discrepancy	378.3	-605.3	-694.9	-418.5	...							
					...	...	...					
Equals: GROSS DOMESTIC PRODUCT	33247.5	41276.8	38807.2	46308.5	59698.1							
					60282.5	68163.9	73133.9					

Table 1.2 Gross domestic product by expenditures at constant prices

Series 400: 1993 SNA, Russian ruble (re-denom. 1:1000), Western calendar year
Series 1000: 2008 SNA, Russian Ruble, Western calendar year

Data in billions

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**400**				**1000**							
Base year	**2008**				**2011**							
	Expenditures of the gross domestic product											
Final consumption expenditure	25369.6	27543.5	26460.5	27399.7	28849.0							
					40692.2	43346.4	45112.0					
Household final consumption expenditure	18060.7	19967.0	18946.6	19993.8	21356.2							
					29939.5	32319.4	34014.8					
NPISHs final consumption expenditure	219.9	216.7	199.4	198.4	188.8							
					225.3	223.0	220.3					
General government final consumption expenditure	7120.7	7359.8	7314.5	7205.7	7306.7							
					10527.4	10804.1	10896.2					
Individual consumption expenditure	3388.7	3500.2	3470.0	3387.3	3415.1							
					4904.7	4741.4	4657.3					
Collective consumption expenditure	3732.1	3859.7	3844.5	3818.6	3892.1							
					5622.7	6062.7	6234.4					
Gross capital formation	9526.5	10526.1	6209.8	7982.2[a]	9656.3							
					14735.9	15389.8	14535.6					
Gross fixed capital formation	8152.4	8943.0	7631.1	8119.9	8869.1							
					12470.7	13207.4	13374.8					
Changes in inventories	1210.2	1325.3	-1667.5	521.9	...							
					...	...	...					
Acquisitions less disposals of valuables	159.6	257.8	246.2	226.1	236.6							
					482.2	394.7	410.1					
Exports of goods and services	12847.6	12923.6	12311.5	13179.1	13220.4							
					16865.2	17094.6	17874.5					
Exports of goods	11954.1	11652.0	11266.7	12052.8	11840.7							
					15160.0	15267.7	15821.3					
Exports of services	987.9	1271.6	1044.8	1123.7	1334.5							
					1705.2	1827.0	2054.7					
Less: Imports of goods and services	7938.4	9111.0	6339.5	7975.9	9593.9							
					12010.8	13173.5	13639.8					
Imports of goods	6523.1	7238.2	4795.1	6112.1	7318.6							
					9320.3	9938.5	9832.1					
Imports of services	1447.6	1872.8	1544.3	1863.8	2276.2							
					2690.5	3235.0	3806.2					
Plus: Statistical discrepancy	-573.0	-605.3	-593.7	-685.9	-697.9							
					0.0	-170.9	-277.4					
Equals: GROSS DOMESTIC PRODUCT [b]	39218.7	41276.8	38048.6	39762.2	41457.8							
					60282.5	62486.4	63602.0					

[a] Discrepancy between components and total.
[b] Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

Table 1.3 Relations among product, income, savings, and net lending aggregates

Series 300: 1993 SNA, Russian ruble (re-denom. 1:1000), Western calendar year
Series 400: 1993 SNA, Russian ruble (re-denom. 1:1000), Western calendar year
Series 1000: 2008 SNA, Russian Ruble, Western calendar year

Data in billions

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**300**	**400**			**1000**							
GROSS DOMESTIC PRODUCT	33258.1	41444.7										
		41276.8	38807.2	46308.5	59698.1							
					60282.5	68163.9	73133.9					
Plus: Compensation of employees - from and to the rest of the world, net	-185.9	-350.6										
		-355.1	-280.1	-258.8	-279.6							
					-279.6	-368.6	-420.5					
Plus: Compensation of employees - from the rest of the world	66.7	93.9										
		93.9	105.3	109.9	113.7							
					113.7	120.7	135.6					
Less: Compensation of employees - to the rest of the world	252.6	444.6										
		449.0	385.4	368.7	393.3							
					393.3	489.3	556.2					
Plus: Property income - from and to the rest of the world, net	-597.6	-853.8										
		-855.3	-981.0	-1219.1	-1489.3							
					-1489.3	-1736.9	-2126.0					

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**300**	**400**			**1000**							
Plus: Property income - from the rest of the world	1143.3	1444.7 1432.4	948.7	1024.0	1139.1 1139.1	1363.5	1205.9					
Less: Property income - to the rest of the world	1741.0	2298.6 2287.7	1929.7	2243.1	2628.3 2628.3	3100.5	3331.9					
Sum of Compensation of employees and property income - from and to the rest of the world, net	-783.6	-1204.5 -1210.4	-1261.1	-1477.8	-1768.8 -1768.8	-2105.5	-2546.5					
Plus: Sum of Compensation of employees and property income - from the rest of the world	1210.0	1538.7 1526.3	1054.1	1133.9	1252.8 1252.8	1484.3	1341.5					
Less: Sum of Compensation of employees and property income - to the rest of the world	1993.6	2743.1 2736.7	2315.2	2611.7	3021.6 3021.6	3589.8	3888.0					
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	... ...	...	...	... ...	...	...					
Equals: GROSS NATIONAL INCOME	32474.6	40240.2 40066.4	37546.1	44830.7	57929.3 58513.7	66058.4	70587.4					
Plus: Current transfers - from and to the rest of the world, net	-88.4	-70.8 -70.7	-89.0	-109.9	-169.1 -162.3	-192.3	-298.2					
Plus: Current transfers - from the rest of the world	215.0	270.5 270.5	282.0	302.4	404.4 404.4	511.5	552.2					
Less: Current transfers - to the rest of the world	303.3	341.3 341.3	370.9	412.4	573.4 566.6	703.8	850.4					
Equals: GROSS NATIONAL DISPOSABLE INCOME	32386.2	40169.5 39995.7	37457.2	44720.8	57760.2 58351.5	65866.0	70289.2					
Less: Final consumption expenditure / Actual final consumption	21937.9	27417.3 27543.5	29269.6	32514.7	41061.7 40692.2	46895.8	52274.3					
Equals: SAVING, GROSS	10448.3	12752.2 12452.2	8187.5	12206.1	16698.6 17659.3	18970.3	18014.9					
Plus: Capital transfers - from and to the rest of the world, net	-261.7	7.4 7.4	-376.8	-4.5	2.6 -4.2	-145.8	-8.2					
Plus: Capital transfers - from the rest of the world	22.3	25.4 25.4	35.0	20.0	4.9 4.9	11.2	12.4					
Less: Capital transfers - to the rest of the world	283.9	18.1 18.1	411.8	24.4	2.3 9.1	157.0	20.6					
Less: Gross capital formation	8037.8	10523.1 10526.1	7344.8	10472.6	13782.0 14735.9	16730.2	16915.9					
Less: Acquisitions less disposals of non-produced non-financial assets	...	... 5.8	7.2	0.0	-1.2 -1.2	12.5	4.6					
Plus: Statistical discrepancy	-391.2	307.7 ...	...	...	... 0.0	0.0	0.0					
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	1757.7	2538.4 1927.7	458.7	1729.0	2920.4 2920.4	2081.7	1086.2					
Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital												
Less: Consumption of fixed capital	1619.3	1994.9 1994.9	2230.5	2365.9	4962.9 5570.2	6770.4	7730.6					
Equals: NET NATIONAL INCOME	30855.3	38245.3 38071.5	35315.7	42464.8	52966.4 52943.6	59288.0	62856.7					
Equals: NET NATIONAL DISPOSABLE INCOME	30766.9	38174.5 38000.8	35226.7	42354.9	52797.3 52781.3	59095.7	62558.6					
Equals: SAVING, NET	8829.0	10757.3 10457.3	5957.1	9840.2	11735.7 12089.1	12199.9	10284.3					

Table 2.1 Value added by industries at current prices (ISIC Rev. 3)

Series 400: 1993 SNA, Russian ruble (re-denom. 1:1000), Western calendar year
Series 1000: 2008 SNA, Russian Ruble, Western calendar year

Data in billions

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**400**				**1000**							
	Industries											
Agriculture, hunting, forestry; fishing	1256.4	1549.3	1585.1	1548.5	2040.5							
					2041.0	2181.3	2311.4					
Agriculture, hunting, forestry	1194.8	1486.6	1504.4	1451.5	1944.0							
					1944.5	2073.5	2193.4					
Agriculture, hunting and related service activities	1114.6	1421.8	1444.3	1376.8	1843.9							
					1844.4	1973.8	2092.2					
Forestry, logging and related service activities	80.2	64.8	60.2	74.7	100.1							
					100.1	99.6	101.2					
Fishing	61.6	62.7	80.6	97.0	96.5							
					96.5	107.8	118.0					
Mining and quarrying	2865.5	3284.6	2885.4	3842.8	4917.9							
					4950.0	5568.0	5919.5					
Manufacturing	5025.2	6163.9	5005.3	5934.7	6830.4							
					6978.7	8042.7	8279.4					
Electricity, gas and water supply	855.9	1034.0	1388.7	1527.1	1733.6							
					1746.2	1807.2	1953.8					
Construction	1633.9	2225.3	2101.5	2587.8	3941.7							
					3962.9	4524.3	4474.8					
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants	6031.3	7495.7	6404.2	8424.2	9545.1							
					9546.2	10436.4	10897.0					
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	5745.0	7137.7	6060.5	8021.0	9077.7							
					9078.9	9904.7	10341.9					
Hotels and restaurants	286.3	358.0	343.7	403.3	467.3							
					467.3	531.7	555.1					
Transport, storage and communications	2750.9	3258.3	3249.6	3662.5	4027.6							
					3951.6	4483.2	5141.5					
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	2050.9	2444.7	2358.0	2800.7	3082.0							
					3029.5	3433.9	4092.7					
Post and telecommunications	700.0	813.6	891.7	861.7	945.5							
					922.1	1049.3	1048.8					
Financial intermediation; real estate, renting and business activities	4356.6	5497.2	5927.8	6675.0	10830.2							
					10951.9	12603.3	14227.4					
Financial intermediation	1253.8	1537.8	1707.2	1773.5	1943.0							
					1943.0	2408.4	2843.2					
Real estate, renting and business activities	3102.8	3959.4	4220.6	4901.5	8887.2							
					9008.9	10194.9	11384.2					
Public administration and defence; compulsory social security	1466.4	1884.4	2203.2	2423.5	3328.8							
					3631.8	4555.2	5201.3					
Education; health and social work; other community, social and personal services	2242.4	2790.0	3080.5	3413.9	3965.4							
					3985.2	4418.9	5057.1					
Education	769.9	970.7	1134.2	1226.0	1383.0							
					1401.2	1543.7	1717.2					
Health and social work	950.5	1197.8	1360.3	1487.3	1761.2							
					1761.8	1960.0	2303.0					
Other community, social and personal services	522.1	621.5	586.0	700.6	821.2							
					822.1	915.2	1037.0					
Private households with employed persons	...	...	...	...	338.6							
					338.6	375.8	406.1					
Equals: VALUE ADDED, GROSS, in basic prices	28484.5	35182.7	33831.3	40040.1	51499.7							
					52084.1	58996.2	63869.4					
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...							
					...	...	...					
Plus: Taxes less Subsidies on products	4763.0	6094.2	4975.9	6268.5	8198.4							
					8198.4	9167.6	9264.4					
Plus: Taxes on products	4977.6	6323.8	5202.1	6462.6	8413.3							
					8413.3	9411.8	9510.9					

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**400**				**1000**							
Less: Subsidies on products	214.5	229.7	226.2	194.1	214.9							
					214.9	244.1	246.4					
Equals: GROSS DOMESTIC PRODUCT	33247.5	41276.8	38807.2	46308.5	59698.1							
					60282.5	68163.9	73133.9					

Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)

Series 400: 1993 SNA, Russian ruble (re-denom. 1:1000), Western calendar year
Series 1000: 2008 SNA, Russian Ruble, Western calendar year

Data in billions

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**400**				**1000**							
Base year	**2008**				**2011**							
	Industries											
Agriculture, hunting, forestry; fishing	1464.4	1549.3	1574.8	1386.1	1581.2							
					2041.0	2016.6	2107.9					
Agriculture, hunting, forestry	1397.3	1486.6	1508.6	1325.6	1520.9							
					1944.5	1912.7	1998.7					
Agriculture, hunting and related service activities	1314.2	1421.8	1446.6	1255.8	1453.2							
					1844.4	1808.9	1895.1					
Forestry, logging and related service activities	79.6	64.8	62.0	70.3	67.8							
					100.1	103.8	103.0					
Fishing	66.6	62.7	66.2	60.1	62.6							
					96.5	104.0	109.2					
Mining and quarrying	3253.5	3284.6	3207.1	3419.8	3535.9							
					4950.0	5047.0	5051.4					
Manufacturing	6297.6	6163.9	5263.0	5716.1	6075.2							
					6978.7	7297.3	7349.3					
Electricity, gas and water supply	1026.5	1034.0	985.6	1025.4	1025.7							
					1746.2	1755.3	1715.0					
Construction	2003.5	2225.3	1898.2	1982.3	2133.8							
					3962.9	4114.9	4051.3					
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	6822.2	7495.7	7025.0	7435.0	7684.0							
					9546.2	9881.0	9888.5					
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	6496.9	7137.7	6720.6	7110.2	7336.9							
					9078.9	9391.0	9389.4					
Hotels and restaurants	325.3	358.0	304.5	324.2	345.5							
					467.3	490.0	499.1					
Transport, storage and communications	3096.0	3258.3	2978.9	3142.1	3345.3							
					3951.6	4109.5	4102.0					
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	2364.1	2444.7	2145.7	2284.3	2452.9							
					3029.5	3142.9	3122.2					
Post and telecommunications	735.5	813.6	833.2	857.2	887.3							
					922.1	966.7	979.9					
Financial intermediation, real estate, renting and business activities	4924.7	5497.2	5343.8	5576.2	5719.0							
					10951.9	11629.7	12507.1					
Financial intermediation	1354.5	1537.8	1561.5	1566.1	1621.1							
					1943.0	2324.6	2614.2					
Real estate, renting and business activities	3571.7	3959.4	3782.3	4008.8	4097.7							
					9008.9	9305.1	9892.9					
Public administration and defence; compulsory social security	1830.1	1884.4	1883.4	1878.5	1817.8							
					3631.8	3802.6	3903.4					
Education; health and social work; other community, social and personal services	2770.6	2790.0	2649.9	2647.2	2650.2							
					3985.2	3995.3	3959.9					
Education	971.5	970.7	957.1	940.2	932.8							
					1401.2	1359.9	1313.5					
Health and social work	1186.7	1197.8	1195.6	1199.4	1212.8							
					1761.8	1806.8	1818.5					
Other community, social and personal services	612.8	621.5	497.2	507.9	505.7							
					822.1	828.7	827.9					

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**400**				**1000**							
Base year	**2008**				**2011**							
Private households with employed persons	...	...	...	...	0.0							
					338.6	354.4	360.6					
Equals: VALUE ADDED, GROSS, in basic prices	33438.3	35182.7	32809.6	34150.3	35459.5							
					52084.1	54003.6	54992.3					
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...							
					...	...	...					
Plus: Taxes less Subsidies on products	5780.1	6094.2	5239.0	5623.7	6018.1							
					8198.4	8482.8	8609.5					
Plus: Taxes on products	6016.2	6323.8	5454.9	5789.7	6174.8							
					8413.3	8826.5	8826.5					
Less: Subsidies on products	234.4	229.7	215.9	171.9	163.3							
					214.9	221.6	217.1					
Equals: GROSS DOMESTIC PRODUCT [a]	39218.7	41276.8	38048.6	39762.2	41457.8							
[a]					60282.5	62486.4	63602.0					

[a] Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Total Economy

Series 400: 1993 SNA, Russian ruble (re-denom. 1:1000), Western calendar year
Series 1000: 2008 SNA, Russian Ruble, Western calendar year **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**400**				**1000**							
Output, at basic prices	57752.1	71601.7	68116.4	82054.6	101114.9							
					100960.4	113092.2	123165.5					
Less: Intermediate consumption, at purchaser's prices	29267.7	36419.0	34285.1	42014.5	49615.1							
					48876.3	54095.9	59296.0					
Equals: VALUE ADDED, GROSS, at basic prices	28484.5	35182.7	33831.3	40040.1	51499.7							
					52084.1	58996.2	63869.4					
Compensation of employees [a]	...	19559.8	20411.6	22995.6	26226.7							
					20258.7	22870.2	25359.3					
Taxes on production and imports, less Subsidies	...	2124.3	1498.6	1950.7	548.6							
					548.6	663.0	797.9					
Taxes on production and imports	...	2174.7	1606.3	2032.1	693.7							
					693.7	792.7	901.1					
Taxes on products	...	...	...	...	...							
					...	...	...					
Other taxes on production	...	2174.7	1606.3	2032.1	693.7							
					693.7	792.7	901.1					
Less: Subsidies	...	50.4	107.6	81.4	145.1							
					145.1	129.7	103.2					
Subsidies on products	...	...	...	...	...							
					...	...	...					
Other subsidies on production	...	50.4	107.6	81.4	145.1							
					145.1	129.7	103.2					
OPERATING SURPLUS, GROSS [b] [c]	...	13498.7	11921.1	15093.7	24724.4							
					31276.9	35463.0	37712.3					
MIXED INCOME, GROSS	...	...	...	...	...							
					...	...	...					
Less: Consumption of fixed capital	...	...	...	...	...							
					5570.2	6770.4	7730.6					
OPERATING SURPLUS, NET [d]	...	...	...	...	...							
					25706.7	28692.7	29981.7					
MIXED INCOME, NET	...	...	...	...	...							
					...	...	...					
Gross capital formation	8034.1	10526.1	7344.8	10472.6	13782.0							
					14735.9	16730.2	16915.9					
Gross fixed capital formation	6853.4	8943.0	8222.4	9647.5	11453.7							
					12470.7	14241.0	15489.4					
Changes in inventories	1053.7	1325.3	-1190.9	458.3	1846.1							
					1782.9	2041.0	990.2					
Acquisitions less disposals of valuables	127.0	257.8	313.3	366.8	482.2							
					482.2	448.3	436.2					
Closing stocks of fixed assets (produced assets)	60391.5	74441.1	82303.0	93185.6	108001.2							
					224090.4	256262.0	275961.7					
Employment (average, in 1000 persons)	67922.0	68397.0	67418.0	67493.0	67644.0							
					...	...	...					

[a] Discrepancy between the Total Economy and the sum of data by industry due to different allocation of value added to Compensation of Employees and Operating Surplus, Gross.
[b] Includes Mixed Income, Gross. Discrepancy between the Total Economy and the sum of data by industry due to different allocation of value added to Compensation of Employees and Operating Surplus, Gross.
[c] Includes Mixed Income, Gross.
[d] Includes Mixed Income, Net.

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Agriculture, hunting, forestry; fishing (A+B)

Series 400: 1993 SNA, Russian ruble (re-denom. 1:1000), Western calendar year
Series 1000: 2008 SNA, Russian Ruble, Western calendar year

Data in billions

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**400**				**1000**							
Output, at basic prices	2394.8	2971.1	3072.1	3211.7	3973.8							
					3973.8	4168.6	4504.5					
Less: Intermediate consumption, at purchaser's prices	1138.4	1421.8	1487.0	1663.1	1933.3							
					1932.8	1987.3	2193.0					
Equals: VALUE ADDED, GROSS, at basic prices	1256.4	1549.3	1585.1	1548.5	2040.5							
					2041.0	2181.3	2311.4					
Compensation of employees	...	375.5	390.5	368.9	456.8							
					456.8	499.1	547.0					
Taxes on production and imports, less Subsidies	...	-17.8	-53.1	-17.1	-56.2							
					-56.2	-49.2	-18.7					
Taxes on production and imports	...	20.4	23.8	29.4	28.2							
					28.2	44.2	50.2					
Taxes on products	...	...	...	...	...							
					...	...	...					
Other taxes on production	...	20.4	23.8	29.4	28.2							
					28.2	44.2	50.2					
Less: Subsidies	...	38.2	76.9	46.5	84.4							
					84.4	93.4	69.0					
Subsidies on products	...	...	...	...	...							
					...	...	...					
Other subsidies on production	...	38.2	76.9	46.5	84.4							
					84.4	93.4	69.0					
OPERATING SURPLUS, GROSS [a]	...	1191.5	1247.6	1196.8	1639.9							
[a]					1640.4	1731.4	1783.2					
MIXED INCOME, GROSS	...	...	...	...	...							
					...	...	...					
Gross capital formation	...	...	...	...	...							
					...	...	...					
Closing stocks of fixed assets (produced assets)	2042.6	2350.8	2664.3	2973.0	3260.0							
					...	...	...					
Employment (average, in 1000 persons)	7187.0	6916.0	6824.0	6760.0	6709.0							
					...	...	...					

[a] Includes Mixed Income, Gross.

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Agriculture, hunting and related service activities (01)

Series 400: 1993 SNA, Russian ruble (re-denom. 1:1000), Western calendar year
Series 1000: 2008 SNA, Russian Ruble, Western calendar year

Data in billions

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**400**				**1000**							
Output, at basic prices	2107.4	2684.0	2760.8	2855.5	3577.3							
					3577.3	3736.0	4046.4					
Less: Intermediate consumption, at purchaser's prices	992.8	1262.2	1316.5	1478.7	1733.4							
					1732.9	1762.2	1954.2					
Equals: VALUE ADDED, GROSS, at basic prices	1114.6	1421.8	1444.3	1376.8	1843.9							
					1844.4	1973.8	2092.2					
Compensation of employees	...	307.1	316.9	294.8	375.4							
					375.4	409.6	448.0					
Taxes on production and imports, less Subsidies	...	-18.7	-54.2	-19.5	-57.4							
					-57.4	-51.6	-20.5					
Taxes on production and imports	...	19.4	22.6	26.3	26.2							
					26.2	41.2	47.6					

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**400**				**1000**							
Taxes on products	...	...	...	...	...							
					...	...	...					
Other taxes on production	...	19.4	22.6	26.3	26.2							
					26.2	41.2	47.6					
Less: Subsidies	...	38.1	76.8	45.8	83.6							
					83.6	92.8	68.1					
Subsidies on products	...	...	...	...	...							
					...	...	...					
Other subsidies on production	...	38.1	76.8	45.8	83.6							
					83.6	92.8	68.1					
OPERATING SURPLUS, GROSS [a]	...	1133.4	1181.6	1101.5	1526.0							
					1526.4	1615.8	1664.7					
MIXED INCOME, GROSS	...	...	...	...	...							
					...	...	...					
Gross capital formation	...	...	...	...	...							
					...	...	...					
Closing stocks of fixed assets (produced assets)	1963.3	2259.6	2566.9	2859.9	3127.2							
					...	...	...					
Employment (average, in 1000 persons)	6355.0	6128.0	6057.0	6018.0	5982.0							
					...	...	...					

[a] Includes Mixed Income, Gross.

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Forestry, logging and related service activities (02)

Series 400: 1993 SNA, Russian ruble (re-denom. 1:1000), Western calendar year
Series 1000: 2008 SNA, Russian Ruble, Western calendar year

Data in billions

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**400**				**1000**							
Output, at basic prices	141.1	131.4	122.3	149.2	192.1							
					192.1	205.2	215.2					
Less: Intermediate consumption, at purchaser's prices	60.9	66.6	62.2	74.5	92.1							
					92.0	105.6	113.9					
Equals: VALUE ADDED, GROSS, at basic prices	80.2	64.8	60.2	74.7	100.1							
					100.1	99.6	101.2					
Compensation of employees	41.5	38.2	39.4	41.4	45.1							
					45.1	48.3	47.6					
Taxes on production and imports, less Subsidies	0.4	0.5	0.5	0.2	0.2							
					0.2	0.3	0.3					
Taxes on production and imports	0.4	0.5	0.5	0.7	0.7							
					0.7	0.7	0.8					
Taxes on products	...	...	...	...	...							
					...	...	...					
Other taxes on production	0.4	0.5	0.5	0.7	0.7							
					0.7	0.7	0.8					
Less: Subsidies	...	...	...	0.5	0.5							
					0.5	0.5	0.5					
Subsidies on products	...	...	...	...	...							
					...	...	...					
Other subsidies on production	...	...	...	0.5	0.5							
					0.5	0.5	0.5					
OPERATING SURPLUS, GROSS [a]	38.3	26.1	20.3	33.2	54.8							
					54.8	51.0	53.3					
MIXED INCOME, GROSS	...	...	...	...	...							
					...	...	...					
Gross capital formation	...	...	...	...	...							
					...	...	...					
Employment (average, in 1000 persons)	690.0	647.0	626.0	604.0	583.0							
					...	...	...					

[a] Includes Mixed Income, Gross.

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Fishing (B)

Series 400: 1993 SNA, Russian ruble (re-denom. 1:1000), Western calendar year
Series 1000: 2008 SNA, Russian Ruble, Western calendar year

Data in billions

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**400**				**1000**							
Output, at basic prices	141.1	151.5	179.5	188.5	204.4							
					204.4	227.4	242.9					
Less: Intermediate consumption, at purchaser's prices	79.5	88.8	98.9	91.5	107.8							
					107.8	119.5	124.9					
Equals: VALUE ADDED, GROSS, at basic prices	61.6	62.7	80.6	97.0	96.5							
					96.5	107.8	118.0					
Compensation of employees	...	30.2	34.2	32.7	36.3							
					36.3	41.1	51.4					
Taxes on production and imports, less Subsidies	...	0.5	0.6	2.2	1.1							
					1.1	2.1	1.4					
Taxes on production and imports	...	0.5	0.8	2.3	1.3							
					1.3	2.3	1.9					
Taxes on products	...	...	...	...	...							
					...	...	...					
Other taxes on production	...	0.5	0.8	2.3	1.3							
					1.3	2.3	1.9					
Less: Subsidies	...	0.1	0.1	0.2	0.3							
					0.3	0.2	0.4					
Subsidies on products	...	...	...	...	...							
					...	...	...					
Other subsidies on production	...	0.1	0.1	0.2	0.3							
					0.3	0.2	0.4					
OPERATING SURPLUS, GROSS [a]	...	32.0	45.8	62.2	59.2							
					59.2	64.6	65.2					
MIXED INCOME, GROSS	...	...	...	...	...							
					...	...	...					
Gross capital formation	...	...	...	...	...							
					...	...	...					
Closing stocks of fixed assets (produced assets)	79.3	91.2	97.4	113.1	132.7							
					...	...	...					
Employment (average, in 1000 persons)	142.0	141.0	141.0	138.0	144.0							
					...	...	...					

[a] Includes Mixed Income, Gross.

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Mining and quarrying (C)

Series 400: 1993 SNA, Russian ruble (re-denom. 1:1000), Western calendar year
Series 1000: 2008 SNA, Russian Ruble, Western calendar year

Data in billions

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**400**				**1000**							
Output, at basic prices	4239.2	4972.9	4748.1	5982.2	7361.1							
					7361.1	8352.9	8968.0					
Less: Intermediate consumption, at purchaser's prices	1373.6	1688.3	1862.7	2139.4	2443.2							
					2411.2	2784.8	3048.4					
Equals: VALUE ADDED, GROSS, at basic prices	2865.5	3284.6	2885.4	3842.8	4917.9							
					4950.0	5568.0	5919.5					
Compensation of employees	...	568.4	550.8	604.9	724.2							
					724.2	822.3	917.6					
Taxes on production and imports, less Subsidies	...	1437.1	910.6	1206.6	67.5							
					67.5	66.3	79.3					
Taxes on production and imports	...	1437.6	911.1	1206.8	67.5							
					67.5	66.3	79.3					
Taxes on products	...	...	...	...	...							
					...	...	...					
Other taxes on production	...	1437.6	911.1	1206.8	67.5							
					67.5	66.3	79.3					
Less: Subsidies	...	0.5	0.5	0.3	...							
					...	...	...					
Subsidies on products	...	...	...	...	...							
					...	...	...					

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**400**				**1000**							
Other subsidies on production	...	0.5	0.5	0.3	...							
					...	...	...					
OPERATING SURPLUS, GROSS [a]	...	1279.1	1423.9	2031.3	4126.2							
					4158.3	4679.5	4922.7					
MIXED INCOME, GROSS	...	...	...	...	...							
					...	...	...					
Gross capital formation	...	...	...	...	...							
					...	...	...					
Closing stocks of fixed assets (produced assets)	4976.9	6365.5	7861.1	9084.6	10574.3							
					...	...	...					
Employment (average, in 1000 persons)	1118.0	1117.0	1063.0	1054.0	1062.0							
					...	...	...					

[a] Includes Mixed Income, Gross.

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Manufacturing (D)

Series 400: 1993 SNA, Russian ruble (re-denom. 1:1000), Western calendar year
Series 1000: 2008 SNA, Russian Ruble, Western calendar year **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**400**				**1000**							
Output, at basic prices	16531.6	20190.4	16869.2	21067.7	25097.1							
					25097.1	27866.7	29881.7					
Less: Intermediate consumption, at purchaser's prices	11506.3	14026.4	11863.9	15133.1	18266.7							
					18118.3	19824.0	21602.3					
Equals: VALUE ADDED, GROSS, at basic prices	5025.2	6163.9	5005.3	5934.7	6830.4							
					6978.7	8042.7	8279.4					
Compensation of employees	...	2308.7	2138.2	2375.5	2829.6							
					2829.6	3198.1	3550.0					
Taxes on production and imports, less Subsidies	...	381.1	258.0	332.1	88.8							
					88.8	104.0	124.8					
Taxes on production and imports	...	382.6	262.7	342.1	104.6							
					104.7	115.8	138.1					
Taxes on products	...	...	...	...	...							
					...	...	...					
Other taxes on production	...	382.6	262.7	342.1	104.6							
					104.7	115.8	138.1					
Less: Subsidies	...	1.5	4.7	10.1	15.8							
					15.9	11.7	13.3					
Subsidies on products	...	...	...	...	...							
					...	...	...					
Other subsidies on production	...	1.5	4.7	10.1	15.8							
					15.9	11.7	13.3					
OPERATING SURPLUS, GROSS [a]	...	3474.1	2609.2	3227.0	3912.0							
					4060.3	4740.6	4604.7					
MIXED INCOME, GROSS	...	...	...	...	...							
					...	...	...					
Gross capital formation	...	...	...	...	...							
					...	...	...					
Closing stocks of fixed assets (produced assets)	5122.5	6001.5	6951.7	7989.0	8876.6							
					...	...	...					
Employment (average, in 1000 persons)	11422.0	11217.0	10401.0	10260.0	10272.0							
					...	...	...					

[a] Includes Mixed Income, Gross.

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Electricity, gas and water supply (E)

Series 400: 1993 SNA, Russian ruble (re-denom. 1:1000), Western calendar year
Series 1000: 2008 SNA, Russian Ruble, Western calendar year

Data in billions

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**400**				**1000**							
Output, at basic prices	2621.6	3109.9	3727.4	4536.9	5876.2							
					5876.2	5980.6	6633.0					
Less: Intermediate consumption, at purchaser's prices	1765.7	2076.0	2338.7	3009.8	4142.6							
					4130.0	4173.4	4679.3					
Equals: VALUE ADDED, GROSS, at basic prices	855.9	1034.0	1388.7	1527.1	1733.6							
					1746.2	1807.2	1953.8					
Compensation of employees	...	548.9	631.9	688.1	816.7							
					816.7	890.8	973.0					
Taxes on production and imports, less Subsidies	...	44.4	45.7	55.4	58.1							
					58.1	63.9	76.1					
Taxes on production and imports	...	44.8	46.4	55.8	58.5							
					58.5	63.9	76.1					
Taxes on products	...	...	...	...	...							
					...	...	...					
Other taxes on production	...	44.8	46.4	55.8	58.5							
					58.5	63.9	76.1					
Less: Subsidies	...	0.4	0.7	0.4	0.4							
					0.4	...	...					
Subsidies on products	...	...	...	...	...							
					...	...	...					
Other subsidies on production	...	0.4	0.7	0.4	0.4							
					0.4	...	...					
OPERATING SURPLUS, GROSS [a]	...	440.7	711.1	783.6	858.8							
					871.4	852.5	904.7					
MIXED INCOME, GROSS	...	...	...	...	...							
					...	...	...					
Gross capital formation	...	...	...	...	...							
					...	...	...					
Closing stocks of fixed assets (produced assets)	4087.4	4925.3	5741.0	6769.1	8528.5							
					...	...	...					
Employment (average, in 1000 persons)	1914.0	1912.0	1927.0	1941.0	1950.0							
					...	...	...					

[a] Includes Mixed Income, Gross.

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Construction (F)

Series 400: 1993 SNA, Russian ruble (re-denom. 1:1000), Western calendar year
Series 1000: 2008 SNA, Russian Ruble, Western calendar year

Data in billions

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**400**				**1000**							
Output, at basic prices	3937.5	5317.8	4906.3	5791.3	7820.2							
					7820.2	8844.8	8992.2					
Less: Intermediate consumption, at purchaser's prices	2303.6	3092.4	2804.9	3203.5	3878.5							
					3857.3	4320.5	4517.3					
Equals: VALUE ADDED, GROSS, at basic prices	1633.9	2225.3	2101.5	2587.8	3941.7							
					3962.9	4524.3	4474.8					
Compensation of employees	...	1056.7	975.2	1082.5	1450.2							
					1450.2	1626.2	1653.5					
Taxes on production and imports, less Subsidies	...	9.4	6.4	8.0	19.0							
					19.0	19.9	20.6					
Taxes on production and imports	...	10.2	10.9	12.0	22.4							
					22.4	23.9	24.2					
Taxes on products	...	...	...	...	...							
					...	...	...					
Other taxes on production	...	10.2	10.9	12.0	22.4							
					22.4	23.9	24.2					
Less: Subsidies	...	0.8	4.5	4.0	3.3							
					3.3	4.0	3.6					
Subsidies on products	...	...	...	...	...							
					...	...	...					

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**400**				**1000**							
Other subsidies on production	...	0.8	4.5	4.0	3.3							
					3.3	4.0	3.6					
OPERATING SURPLUS, GROSS [a]	...	1159.3	1119.8	1497.3	2472.5							
					2493.7	2878.3	2800.7					
MIXED INCOME, GROSS	...	...	...	...	...							
					...	...	...					
Gross capital formation	...	...	...	...	...							
					...	...	...					
Closing stocks of fixed assets (produced assets)	992.9	1220.9	1391.1	1499.9	1553.0							
					...	...	...					
Employment (average, in 1000 persons)	5291.0	5503.0	5350.0	5399.0	5479.0							
					...	...	...					

[a] Includes Mixed Income, Gross.

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Wholesale retail trade, repair of motor vehicles, motorcycles, etc.; hotels and restaurants (G+H)

Series 400: 1993 SNA, Russian ruble (re-denom. 1:1000), Western calendar year
Series 1000: 2008 SNA, Russian Ruble, Western calendar year **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**400**				**1000**							
Output, at basic prices	9688.8	11905.2	10519.7	13830.7	15140.9							
					15140.9	16797.0	18035.4					
Less: Intermediate consumption, at purchaser's prices	3657.5	4409.5	4115.6	5406.4	5595.8							
					5594.7	6360.6	7138.4					
Equals: VALUE ADDED, GROSS, at basic prices	6031.3	7495.7	6404.2	8424.2	9545.1							
					9546.2	10436.4	10897.0					
Compensation of employees	...	1864.4	1541.2	2243.6	3022.5							
					3022.5	3208.1	3272.6					
Taxes on production and imports, less Subsidies	...	79.0	61.4	70.6	61.3							
					61.3	88.5	105.3					
Taxes on production and imports	...	86.2	77.0	86.1	93.0							
					93.0	98.6	111.2					
Taxes on products	...	...	...	...	...							
					...	...	...					
Other taxes on production	...	86.2	77.0	86.1	93.0							
					93.0	98.6	111.2					
Less: Subsidies	...	7.2	15.6	15.5	31.8							
					31.8	10.1	5.9					
Subsidies on products	...	...	...	...	...							
					...	...	...					
Other subsidies on production	...	7.2	15.6	15.5	31.8							
					31.8	10.1	5.9					
OPERATING SURPLUS, GROSS [a]	...	5552.3	4801.6	6110.1	6461.4							
					6462.5	7139.8	7519.1					
MIXED INCOME, GROSS	...	...	...	...	...							
					...	...	...					
Gross capital formation	...	...	...	...	...							
					...	...	...					
Closing stocks of fixed assets (produced assets)	2044.7	2600.3	3040.8	3645.0	4343.2							
					...	...	...					
Employment (average, in 1000 persons)	12801.0	13138.0	13090.0	13254.0	13361.0							
					...	...	...					

[a] Includes Mixed Income, Gross.

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Transport, storage and communications (I)

Series 400: 1993 SNA, Russian ruble (re-denom. 1:1000), Western calendar year
Series 1000: 2008 SNA, Russian Ruble, Western calendar year

Data in billions

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**400**				**1000**							
Output, at basic prices	5098.2	6425.5	6410.4	7286.1	8462.9							
					8399.7	9606.2	10657.9					
Less: Intermediate consumption, at purchaser's prices	2347.3	3167.2	3160.8	3623.6	4435.3							
					4448.1	5123.1	5516.4					
Equals: VALUE ADDED, GROSS, at basic prices	2750.9	3258.3	3249.6	3662.5	4027.6							
					3951.6	4483.2	5141.5					
Compensation of employees	...	1311.1	1384.6	1355.6	1846.5							
					1846.5	2018.8	2291.3					
Taxes on production and imports, less Subsidies	...	73.3	75.5	89.8	73.3							
					73.3	86.1	100.4					
Taxes on production and imports	...	74.7	77.6	91.3	79.1							
					79.1	93.4	108.8					
Taxes on products	...	...	...	...	...							
					...	...	...					
Other taxes on production	...	74.7	77.6	91.3	79.1							
					79.1	93.4	108.8					
Less: Subsidies	...	1.4	2.2	1.5	5.8							
					5.8	7.3	8.4					
Subsidies on products	...	...	...	...	...							
					...	...	...					
Other subsidies on production	...	1.4	2.2	1.5	5.8							
					5.8	7.3	8.4					
OPERATING SURPLUS, GROSS [a]	...	1873.9	1789.6	2217.0	2107.8							
					2031.8	2378.3	2749.8					
MIXED INCOME, GROSS	...	...	...	...	...							
					...	...	...					
Gross capital formation	...	...	...	...	...							
					...	...	...					
Closing stocks of fixed assets (produced assets)	17942.2	21525.5	23283.5	25950.3	30737.0							
					...	...	...					
Employment (average, in 1000 persons)	5316.0	5325.0	5297.0	5336.0	5353.0							
					...	...	...					

[a] Includes Mixed Income, Gross.

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Financial intermediation; real estate, renting and business activities (J+K)

Series 400: 1993 SNA, Russian ruble (re-denom. 1:1000), Western calendar year
Series 1000: 2008 SNA, Russian Ruble, Western calendar year

Data in billions

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**400**				**1000**							
Output, at basic prices	6599.9	8312.2	8884.3	10285.5	14757.9							
					14865.4	17196.3	19612.8					
Less: Intermediate consumption, at purchaser's prices	2243.3	2815.0	2956.5	3610.5	3927.7							
					3913.5	4593.0	5385.4					
Equals: VALUE ADDED, GROSS, at basic prices	4356.6	5497.2	5927.8	6675.0	10830.2							
					10951.9	12603.3	14227.4					
Compensation of employees	...	2200.1	2286.0	2409.9	2839.1							
					2839.1	3277.2	3792.1					
Taxes on production and imports, less Subsidies	...	107.1	121.1	132.3	156.6							
					156.6	187.2	207.0					
Taxes on production and imports	...	107.5	123.7	135.4	160.1							
					160.1	190.3	210.0					
Taxes on products	...	...	...	...	...							
					...	...	...					
Other taxes on production	...	107.5	123.7	135.4	160.1							
					160.1	190.3	210.0					
Less: Subsidies	...	0.4	2.6	3.1	3.5							
					3.5	3.1	3.0					
Subsidies on products	...	...	...	...	...							
					...	...	...					

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**400**				**1000**							
Other subsidies on production	...	0.4	2.6	3.1	3.5							
					3.5	3.1	3.0					
OPERATING SURPLUS, GROSS [a]	...	3190.0	3520.7	4132.9	7834.4							
					7956.2	9138.9	10228.4					
MIXED INCOME, GROSS	...	...	...	...	...							
					...	...	...					
Gross capital formation	...	...	...	...	...							
					...	...	...					
Closing stocks of fixed assets (produced assets)	14703.5	20088.7	21474.7	24050.2	27078.8							
					...	...	...					
Employment (average, in 1000 persons)	6144.0	6366.0	6413.0	6494.0	6686.0							
					...	...	...					

[a] Includes Mixed Income, Gross.

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Public administration and defense; compulsory social security (L)

Series 400: 1993 SNA, Russian ruble (re-denom. 1:1000), Western calendar year
Series 1000: 2008 SNA, Russian Ruble, Western calendar year **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**400**				**1000**							
Output, at basic prices	3030.2	3897.2	4242.8	4716.0	6115.6							
					5923.0	7090.2	7966.1					
Less: Intermediate consumption, at purchaser's prices	1563.9	2012.8	2039.6	2292.5	2786.8							
					2291.2	2535.0	2764.8					
Equals: VALUE ADDED, GROSS, at basic prices	1466.4	1884.4	2203.2	2423.5	3328.8							
					3631.8	4555.2	5201.3					
Compensation of employees	...	1818.3	2108.1	2333.6	2568.4							
					2568.4	3234.3	3647.9					
Taxes on production and imports, less Subsidies	...	0.7	24.6	19.7	19.7							
					19.7	26.9	26.8					
Taxes on production and imports	...	0.7	24.6	19.7	19.7							
					19.7	26.9	26.8					
Taxes on products	...	...	...	...	...							
					...	...	...					
Other taxes on production	...	0.7	24.6	19.7	19.7							
					19.7	26.9	26.8					
Less: Subsidies	...	...	...	...	...							
					...	...	...					
OPERATING SURPLUS, GROSS	...	65.4	70.4	70.2	740.7							
					1043.7	1293.9	1526.6					
MIXED INCOME, GROSS	...	...	...	...	...							
					...	...	...					
Gross capital formation	...	...	...	...	...							
					...	...	...					
Closing stocks of fixed assets (produced assets)	2854.0	3261.0	3538.6	4253.0	5365.0							
					...	...	...					
Employment (average, in 1000 persons)	3634.0	3792.0	3872.0	3901.0	3801.0							
					...	...	...					

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Education; health and social work; other community, social and personal services (M+N+O)

Series 400: 1993 SNA, Russian ruble (re-denom. 1:1000), Western calendar year
Series 1000: 2008 SNA, Russian Ruble, Western calendar year

Data in billions

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**400**				**1000**							
Output, at basic prices	3610.4	4499.6	4736.1	5346.4	6170.7							
					6164.4	6813.0	7507.8					
Less: Intermediate consumption, at purchaser's prices	1368.0	1709.7	1655.6	1932.5	2205.3							
					2179.2	2394.2	2450.7					
Equals: VALUE ADDED, GROSS, at basic prices	2242.4	2790.0	3080.5	3413.9	3965.4							
					3985.2	4418.9	5057.1					
Compensation of employees	...	2307.6	2615.0	2900.9	3366.2							
					3366.2	3719.5	4308.3					
Taxes on production and imports, less Subsidies	...	9.9	48.3	53.4	60.5							
					60.5	69.5	76.4					
Taxes on production and imports	...	9.9	48.3	53.4	60.5							
					60.5	69.5	76.4					
Taxes on products	...	...	...	...	...							
					...	...	...					
Other taxes on production	...	9.9	48.3	53.4	60.5							
					60.5	69.5	76.4					
Less: Subsidies	...	...	...	...	...							
					...	...	0.0					
Subsidies on products	...	...	...	...	...							
					...	...	...					
Other subsidies on production	...	...	...	...	...							
					...	...	0.0					
OPERATING SURPLUS, GROSS [a]	...	472.4	417.1	459.6	538.8							
					558.5	629.8	672.4					
MIXED INCOME, GROSS	...	...	...	...	...							
					...	...	...					
Gross capital formation	...	...	...	...	...							
					...	...	...					
Closing stocks of fixed assets (produced assets)	5624.6	6101.5	6356.2	6971.5	7684.8							
					...	...	...					
Employment (average, in 1000 persons)	13059.0	13066.0	13126.0	13038.0	12914.0							
					...	...	...					

[a] Includes Mixed Income, Gross.

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Private households with employed persons (P)

Series 400: 1993 SNA, Russian ruble (re-denom. 1:1000), Western calendar year
Series 1000: 2008 SNA, Russian Ruble, Western calendar year

Data in billions

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**400**				**1000**							
Output, at basic prices	...	...	...	...	338.6							
					338.6	375.8	406.1					
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...							
					...	...	...					
Equals: VALUE ADDED, GROSS, at basic prices	...	...	...	...	338.6							
					338.6	375.8	406.1					
Compensation of employees	...	...	...	...	338.6							
					338.5	375.8	406.1					
Taxes on production and imports, less Subsidies	...	...	...	...	...							
					...	...	...					
OPERATING SURPLUS, GROSS	...	...	...	...	...							
					...	...	...					
MIXED INCOME, GROSS	...	...	...	...	...							
					...	...	...					
Gross capital formation	...	...	...	...	...							
					...	...	...					
Employment (average, in 1000 persons)	36.0	45.0	55.0	55.0	56.0							
					...	...	...					

Table 3.1 Government final consumption expenditure by function at current prices

Series 300: 1993 SNA, Russian ruble (re-denom. 1:1000), Western calendar year
Series 400: 1993 SNA, Russian ruble (re-denom. 1:1000), Western calendar year
Series 1000: 2008 SNA, Russian Ruble, Western calendar year

Data in billions

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**300**	**400**			**1000**							
General public services	661.9	748.8										
		681.5	730.1	789.4	826.6							
					1058.9	1152.1	1373.5					
Defence	...	...										
		...	...	1188.0	1338.7							
					1125.3	1389.6	1471.6					
Public order and safety [a]	1481.7	1700.5										
		1900.3[a]	2199.3[a]	1173.3	1362.3							
					1467.6	1913.8	2096.4					
Economic affairs	428.8	620.4										
		620.4	683.2	698.2	845.5							
					924.5	1154.1	1336.6					
Environment protection	12.3	16.3										
		16.3	16.8	17.1	22.6							
					34.8	18.1	24.9					
Housing and community amenities	188.0	267.4										
		267.4	206.3	247.1	347.7							
					471.8	360.1	369.9					
Health	1035.3	1300.9										
		1333.9	1437.4	1468.2	1757.2							
					1796.9	1407.4	1702.6					
Recreation, culture and religion	160.9	209.7										
		209.7	213.6	222.9	239.5							
					263.8	126.0	133.5					
Education	1131.9	1445.3										
		1445.3	1580.4	1634.9	1741.7							
					1802.5	627.9	640.4					
Social protection	644.4	881.7										
		885.1	999.5	1024.1	1107.3							
					1107.4	1208.9	1282.5					
Equals: General government final consumption expenditure [b]	5745.2	7191.0										
		7359.8	8066.7	8671.3[c]	10040.8[b]							
					10527.4	12156.0	13551.9					

[a] Includes Defence.
[b] Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices). Discrepancy between components and total due to budgetary and extra-budgetary activities of autonomous institutions.
[c] Discrepancy between components and total due to budgetary and extra-budgetary activities of autonomous institutions.

Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices

Series 300: 1993 SNA, Russian ruble (re-denom. 1:1000), Western calendar year
Series 400: 1993 SNA, Russian ruble (re-denom. 1:1000), Western calendar year
Series 1000: 2008 SNA, Russian Ruble, Western calendar year

Data in billions

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**300**	**400**			**1000**							
		Individual consumption expenditure of households										
Food and non-alcoholic beverages	...	...										
		5630.0	6292.8	7139.3	8155.0							
					8019.5	8865.8	9820.9					
Alcoholic beverages, tobacco and narcotics	...	...										
		1523.5	1722.1	1926.2	2211.3							
					1966.0	2101.1	2641.4					
Clothing and footwear	...	...										
		1855.4	1983.4	2193.1	2437.8							
					1850.6	2056.5	2216.5					
Housing, water, electricity, gas and other fuels	...	...										
		1851.5	2059.1	2448.7	2738.5							
					5583.3	6393.9	6788.1					
Furnishings, household equipment and routine maintenance of the house	...	...										
		1027.6	1059.1	1202.6	1322.0							
					1875.5	2206.4	2420.4					

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**300**	**400**			**1000**							
Health	...	...										
		656.5	768.6	861.6	970.9							
					881.2	1031.7	1156.4					
Transport	...	...										
		2820.9	2430.7	2714.3	3322.8							
					3604.0	4224.4	4695.6					
Communication	...	...										
		1039.6	1069.9	1144.3	1238.2							
					1186.2	1306.3	1378.3					
Recreation and culture	...	...										
		1095.2	1059.3	1141.2	1373.2							
					1430.9	1635.1	1816.8					
Education	...	...										
		244.1	266.6	280.8	283.9							
					168.4	209.4	233.4					
Restaurants and hotels	...	...										
		768.6	750.6	782.1	898.9							
					867.2	1014.9	1113.6					
Miscellaneous goods and services	...	...										
		1158.4	1160.3	1243.5	1594.2							
					1873.8	2445.5	2855.2					
Equals: Household final consumption expenditure in domestic market	15730.9	19713.3										
		19671.2	20622.4	23077.5	26546.7							
					29306.7	33491.2	37136.6					
Plus: Direct purchases abroad by residents	517.0	588.0										
		588.0	659.5	808.5	952.1							
					965.0	1336.6	1711.2					
Less: Direct purchases in domestic market by non-residents	241.1	291.7										
		292.2	295.9	268.4	334.3							
					332.2	335.4	382.7					
Equals: Household final consumption expenditure	16006.8	20009.6										
		19967.0	20985.9	23617.6	27164.5[a]							
					29939.5	34492.4	38465.1					
Individual consumption expenditure of non-profit institutions serving households (NPISHs)												
Housing	...	...										
		...	...	...	...							
					...	...	...					
Health	15.2	14.6										
		14.6	13.7	13.6	15.0							
					15.4	16.3	16.5					
Recreation and culture	53.1	62.9										
		62.9	34.6	33.1	35.2							
					34.4	35.7	35.6					
Education	5.4	6.1										
		6.1	9.1	9.7	9.4							
					9.3	9.7	10.5					
Social protection	13.4	14.5										
		14.5	9.5	9.7	11.4							
					11.4	11.2	10.8					
Other services	98.8	118.5										
		118.5	150.1	159.6	163.1							
					154.8	174.4	183.7					
Equals: NPISHs final consumption expenditure	185.9	216.7										
		216.7	217.0	225.7	234.1[a]							
					225.3	247.4	257.2					
Individual consumption expenditure of general government												
Housing	216.3	295.4										
		299.1	350.7	369.6	365.3							
					...	...	...					
Health	982.0	1220.2										
		1253.2	1346.1	1416.8	1698.6							
					1688.4	1900.7	2050.5					
Recreation and culture	179.3	226.5										
		226.5	231.2	298.5	348.4							
					392.8	424.8	460.9					
Education	884.3	1118.1										
		1118.1	1228.2	1295.3	1497.1							
					1581.5	1628.5	1817.1					
Social protection	442.3	603.3										
		603.3	679.9	738.4	879.0							
					876.8	880.3	999.7					

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**300**	**400**			**1000**							
Equals: Individual consumption expenditure of general government	2704.3	3463.4 3500.2	3836.0	4118.6	4788.3[a] 4904.7	5225.6	5726.8					
Equals: Total actual individual consumption	18897.0	23689.7 23683.8	25038.9	27962.0	32186.9[a] 35069.5	39965.4	44449.2					

[a] Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).

Table 4.1 Total Economy (S.1)

Series 400: 1993 SNA, Russian ruble (re-denom. 1:1000), Western calendar year
Series 1000: 2008 SNA, Russian Ruble, Western calendar year **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series		**400**			**1000**							
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)		71601.7	68116.4	82054.6	101114.9 100960.4	113092.2	123165.5					
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)		...	...	...	... ...	...	...					
Plus: Taxes less Subsidies on products		6094.2	4975.9	6268.5	8198.4 8198.4	9167.6	9264.4					
Plus: Taxes on products		6323.8	5202.1	6462.6	8413.3 8413.3	9411.8	9510.9					
Less: Subsidies on products		229.7	226.2	194.1	214.9 214.9	244.1	246.4					
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices		36419.0	34285.1	42014.5	49615.1 48876.3	54095.9	59296.0					
GROSS DOMESTIC PRODUCT		41276.8	38807.2	46308.5	59698.1 60282.5	68163.9	73133.9					
Less: Consumption of fixed capital		1994.9	2230.5	2365.9	4962.9 5570.2	6770.4	7730.6					
NET DOMESTIC PRODUCT		39281.9	36576.8	43942.6	54735.2 54712.4	61393.5	65403.3					
	II.1.1 Generation of income account - Resources											
GROSS DOMESTIC PRODUCT		41276.8	38807.2	46308.5	59698.1 60282.5	68163.9	73133.9					
	II.1.1 Generation of income account - Uses											
Compensation of employees		19559.8	20411.6	22995.6	26226.7 26386.7	30201.2	33792.3					
Taxes on production and imports, less Subsidies		8218.4	6474.5	8219.2	8747.0 8747.0	9830.7	10062.3					
Taxes on production and imports		8498.5	6808.4	8494.6	9107.0 9107.0	10204.5	10411.9					
Taxes on products		6323.8	5202.1	6462.6	8413.3 8413.3	9411.8	9510.9					
Other taxes on production		2174.7	1606.3	2032.1	693.7 693.7	792.7	901.1					
Less: Subsidies		280.1	333.9	275.5	360.0 360.0	373.8	349.6					
Subsidies on products		229.7	226.2	194.1	214.9 214.9	244.1	246.4					
Other subsidies on production		50.4	107.6	81.4	145.1 145.1	129.7	103.2					
OPERATING SURPLUS, GROSS		10204.5	8302.9	11529.9	24724.4[a] 25148.9	28132.0	29279.3					
MIXED INCOME, GROSS		3294.2	3618.2	3563.8	... ...	...	...					
	II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS		10204.5	8302.9	11529.9	24724.4[a] 25148.9	28132.0	29279.3					
MIXED INCOME, GROSS		3294.2	3618.2	3563.8	... ...	...	...					

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series		**400**			**1000**							
Compensation of employees		19204.7	20131.5	22736.9	25947.2							
					26107.1	29832.6	33371.8					
Taxes on production and imports, less Subsidies		8218.4	6474.5	8219.2	8747.0							
					8747.0	9830.7	10062.3					
Taxes on production and imports		8498.5	6808.4	8494.6	9107.0							
					9107.0	10204.5	10411.9					
Taxes on products		6323.8	5202.1	6462.6	8413.3							
					8413.3	9411.8	9510.9					
Other taxes on production		2174.7	1606.3	2032.1	693.7							
					693.7	792.7	901.1					
Less: Subsidies		280.1	333.9	275.5	360.0							
					360.0	373.8	349.6					
Subsidies on products		229.7	226.2	194.1	214.9							
					214.9	244.1	246.4					
Other subsidies on production		50.4	107.6	81.4	145.1							
					145.1	129.7	103.2					
Property income	[b]	1432.4	948.7	1024.0	1139.1							
	[b]				1139.1	1363.5	1205.9					
		II.1.2 Allocation of primary income account - Uses										
Property income	[c]	2287.7	1929.7	2243.1	2628.3							
	[c]				2628.3	3100.5	3331.9					
GROSS NATIONAL INCOME		40066.4	37546.1	44830.7	57929.3							
					58513.7	66058.4	70587.4					
		II.2 Secondary distribution of income account - Resources										
GROSS NATIONAL INCOME		40066.4	37546.1	44830.7	57929.3							
					58513.7	66058.4	70587.4					
Current taxes on income, wealth, etc.		4411.1	3220.3	4044.2	4610.5							
					...	...	...					
Social contributions		2740.7	2897.2	3067.4	4418.0							
					...	...	...					
Social benefits other than social transfers in kind		3199.7	3887.7	5261.7	5419.3							
					...	...	...					
Other current transfers	[d]	270.5	282.0	302.4	404.4							
	[d]				404.4	511.5	552.2					
		II.2 Secondary distribution of income account - Uses										
Current taxes on income, wealth, etc.		4411.1	3220.3	4044.2	4610.5							
					...	...	...					
Social contributions		2740.7	2897.2	3067.4	4418.0							
					...	...	...					
Social benefits other than social transfers in kind		3199.7	3887.7	5261.7	5419.3							
					...	...	...					
Other current transfers	[e]	341.3	370.9	412.4	573.4							
	[e]				566.6	703.8	850.4					
GROSS DISPOSABLE INCOME		39995.7	37457.2	44720.8	57760.2							
					58351.5	65866.0	70289.2					
		II.4.1 Use of disposable income account - Resources										
GROSS DISPOSABLE INCOME		39995.7	37457.2	44720.8	57760.2							
					58351.5	65866.0	70289.2					
Adjustment for the change in net equity of households on pension funds		47.5	102.8	83.0	293.8							
					293.8	349.1	511.7					
		II.4.1 Use of disposable income account - Uses										
Final consumption expenditure		27543.5	29269.6	32514.7	41061.7							
					40692.2	46895.8	52274.3					
Individual consumption expenditure		23683.8	25038.9	27962.0	35099.9							
					35069.5	39965.4	44449.2					
Collective consumption expenditure		3859.7	4230.7	4552.7	5961.7							
					5622.7	6930.4	7825.1					
Adjustment for the change in net equity of households on pension funds		47.5	102.8	83.0	293.8							
					293.8	349.1	511.7					
SAVING, GROSS		12452.2	8187.5	12206.1	16698.6							
					17659.3	18970.3	18014.9					
		III.1 Capital account - Changes in liabilities and net worth										
SAVING, GROSS		12452.2	8187.5	12206.1	16698.6							
					17659.3	18970.3	18014.9					
Capital transfers, receivable less payable		7.4	-376.8	-4.5	2.6							
					-4.2	-145.8	-8.2					
Capital transfers, receivable		25.4	35.0	20.0	4.9							
					4.9	11.2	12.4					

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series		**400**			**1000**							
Less: Capital transfers, payable		18.1	411.8	24.4	2.3							
					9.1	157.0	20.6					
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS [f]		12459.5	7810.7	12201.6	16701.2							
					17655.1	18824.5	18006.7					
	III.1 Capital account - Changes in assets											
Gross capital formation		10526.1	7344.8	10472.6	13782.0							
					14735.9	16730.2	16915.9					
Gross fixed capital formation		8943.0	8222.4	9647.5	11453.7							
					12470.7	14241.0	15489.4					
Changes in inventories		1325.3	-1190.9	458.3	1846.1							
					1782.9	2041.0	990.2					
Acquisitions less disposals of valuables		257.8	313.3	366.8	482.2							
					482.2	448.3	436.2					
Acquisitions less disposals of non-produced non-financial assets		5.8	7.2	0.0	-1.2							
					-1.2	12.5	4.6					
NET LENDING (+) / NET BORROWING (-) [g]		1927.7	458.7	1729.0	2920.4							
					2920.4	2081.7	1086.2					
	III.2 Financial account - Changes in liabilities and net worth											
Net incurrence of liabilities		...	...	...	...							
					...	35184.1	39289.1					
Currency and deposits		...	...	...	...							
					...	6985.6	5712.7					
Securities other than shares		...	...	...	...							
					...	1694.7	1467.3					
Loans		...	...	...	...							
					...	12139.0	13990.9					
Shares and other equity		...	...	...	...							
					...	4023.4	4002.7					
Insurance technical reserves		...	...	...	...							
					...	366.8	612.1					
Financial derivatives		...	...	...	...							
					...	...	...					
Other accounts payable		...	...	...	...							
					...	9974.7	13503.4					
NET LENDING (+) / NET BORROWING (-) [h]		1927.7	458.7	1729.0	2287.9 [h]							
					...	1730.2	768.0					
	III.2 Financial account - Changes in assets											
Net acquisition of financial assets		...	...	...	...							
					...	36914.3	40057.2					
Monetary gold and SDRs		...	...	...	...							
					...	0.1	0.1					
Currency and deposits		...	...	...	...							
					...	6569.2	5984.0					
Securities other than shares		...	...	...	...							
					...	2171.0	407.8					
Loans		...	...	...	...							
					...	11455.5	12146.3					
Shares and other equity		...	...	...	...							
					...	4738.7	6102.0					
Insurance technical reserves		...	...	...	...							
					...	369.8	631.2					
Financial derivatives		...	...	...	...							
					...	...	...					
Other accounts receivable		...	...	...	...							
					...	11610.0	14785.8					

[a] Includes Mixed Income, Gross.
[b] Refers to Property income from the rest of the world.
[c] Refers to Property income to the rest of the world.
[d] Refers to current transfers from the rest of the world.
[e] Refers to current transfers to the rest of the world.
[f] Item does not consider consumption of fixed capital.
[g] Excludes the statistical discrepancy between expenditure-based and production-based GDP amounts.
[h] Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.2 Rest of the world (S.2)

Series 400: 1993 SNA, Russian ruble (re-denom. 1:1000), Western calendar year **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series		**400**										
		V.I External account of goods and services - Resources										
Imports of goods and services		9111.0	7954.3	9789.6	12010.8	13786.9	14919.6					
Imports of goods		7238.2	6016.9	7549.6	9320.3	10392.7	10817.4					
Imports of services		1872.8	1937.4	2240.0	2690.5	3394.1	4102.2					
		V.I External account of goods and services - Uses										
Exports of goods and services		12923.6	10842.0	13529.3	16865.2	18324.8	18863.4					
Exports of goods		11652.0	9529.1	12162.6	15160.0	16384.7	16626.6					
Exports of services		1271.6	1312.9	1366.7	1705.2	1940.1	2236.7					
EXTERNAL BALANCE OF GOODS AND SERVICES		-3812.6	-2887.7	-3739.7	-4854.4	-4537.9	-3943.7					
		V.II External account of primary income and current transfers - Resources										
EXTERNAL BALANCE OF GOODS AND SERVICES		-3812.6	-2887.7	-3739.7	-4854.4	-4537.9	-3943.7					
Compensation of employees		449.0	385.4	368.7	393.3	489.3	556.2					
Taxes on production and imports, less Subsidies		...	...	...	...	...	...					
Taxes on production and imports		...	...	...	...	...	...					
Taxes on products		...	...	...	...	...	...					
Other taxes on production		...	...	...	...	...	...					
Less: Subsidies		...	...	...	...	...	...					
Subsidies on products		...	...	...	...	...	...					
Other subsidies on production		...	...	...	...	...	...					
Property income		2287.7	1929.7	2243.1	2628.3	3100.5	3331.8					
Current taxes on income, wealth, etc.		...	...	...	8.7	8.4	9.7					
Social contributions		...	...	...	...	...	...					
Social benefits other than social transfers in kind		...	...	...	12.1	15.4	16.2					
Other current transfers		341.3	370.9	412.4	552.6	680.0	824.5					
Adjustment for the change in net equity of households on pension funds		...	...	...	...	...	...					
		V.II External account of primary income and current transfers - Uses										
Compensation of employees		93.9	105.3	109.9	113.7	120.7	135.6					
Taxes on production and imports, less Subsidies		...	...	...	...	...	...					
Taxes on production and imports		...	...	...	...	...	...					
Taxes on products		...	...	...	...	...	...					
Other taxes on production		...	...	...	...	...	...					
Less: Subsidies		...	...	...	...	...	...					
Subsidies on products		...	...	...	...	...	...					
Other subsidies on production		...	...	...	...	...	...					
Property income		1432.4	948.7	1024.0	1139.1	1363.5	1205.9					
Current taxes on income and wealth, etc.		...	...	...	108.0	134.3	146.9					
Social contributions		...	...	...	...	...	...					

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series		**400**										
Social benefits other than social transfers in kind		...	...	...	...	...	...					
Other current transfers		270.5	282.0	302.4	296.4	377.2	405.3					
Adjustment for the change in net equity of households on pension funds		...	...	...	...	...	...					
CURRENT EXTERNAL BALANCE		-2531.4	-1537.6	-2151.9	-2916.6	-2240.1	-1099.1					
	V.III.1 Capital account - Changes in liabilities and net worth											
CURRENT EXTERNAL BALANCE		-2531.4	-1537.6	-2151.9	-2916.6	-2240.1	-1099.1					
Capital transfers, receivable less payable		-7.4	376.8	4.5	-2.6	145.8	8.2					
Capital transfers, receivable		18.1	411.8	24.4	2.3	157.0	20.6					
Less: Capital transfers, payable		25.4	35.0	20.0	4.9	11.2	12.4					
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS		-2538.8	-1160.8	-2147.5	-2919.2	-2094.3	-1090.9					
	V.III.1 Capital account - Changes in assets											
Acquisitions less disposals of non-produced non-financial assets		-5.8	-7.2	0.0	1.2	-12.5	-4.6					
NET LENDING (+) / NET BORROWING (-)		-2533.0	-1153.6	-2147.5	-2920.4	-2081.7	-1086.2					
	V.III.2 Financial account - Changes in liabilities and net worth											
Net incurrence of liabilities		...	...	...	...	4603.6	4738.0					
Currency and deposits		...	...	...	...	541.4	846.5					
Securities other than shares		...	...	...	...	1033.5	-794.6					
Loans		...	...	...	...	462.0	707.7					
Shares and other equity		...	...	...	...	1482.8	2893.4					
Insurance technical reserves		...	...	...	...	13.3	15.5					
Financial derivatives		...	...	...	...	...	...					
Other accounts payable		...	...	...	...	1070.5	1069.3					
NET LENDING (+) / NET BORROWING (-)	[a]	...	...	...	...	-1730.9	-769.9					
	V.III.2 Financial account - Changes in assets											
Net acquisition of financial assets		...	...	...	...	2872.7	3968.0					
Monetary gold and SDRs		...	...	...	...	-0.1	0.0					
Currency and deposits		...	...	...	...	960.1	627.9					
Securities other than shares		...	...	...	...	564.6	268.1					
Loans		...	...	...	...	1135.7	2500.2					
Shares and other equity		...	...	...	...	767.2	788.9					
Insurance technical reserves		...	...	...	...	10.2	-3.6					
Financial derivatives		...	...	...	...	...	...					
Other accounts receivable		...	...	...	...	-565.1	-213.6					

[a] Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.3 Non-financial Corporations (S.11)

Series 400: 1993 SNA, Russian ruble (re-denom. 1:1000), Western calendar year
Series 1000: 2008 SNA, Russian Ruble, Western calendar year

Data in billions

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series		**400**			**1000**							
	I. Production account - Resources											
Output, at basic prices		56953.3	52424.1	63922.0	76536.6							
(otherwise, please specify)					75560.2	83596.5	90569.5					
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices		30642.1	28624.9	34951.1	41690.2							
					40530.8	44511.5	48953.5					
VALUE ADDED GROSS, in basic prices		26311.2	23799.2	28970.9	34846.4							
					35029.4	39085.0	41616.0					
Less: Consumption of fixed capital		1663.5	1849.0	1971.3	2192.6							
					2461.6	2968.0	3564.5					
VALUE ADDED NET, at basic prices		24647.7	21950.1	26999.6	32653.8							
					32567.8	36117.0	38051.5					
	II.1.1 Generation of income account - Resources											
VALUE ADDED GROSS, at basic prices		26311.2	23799.2	28970.9	34846.4							
					35029.4	39085.0	41616.0					
	II.1.1 Generation of income account - Uses											
Compensation of employees		15068.1	15395.3	16843.4	20583.7							
					18987.7	21466.9	23897.0					
Other taxes less Other subsidies on production		2028.0	1327.9	1759.7	2363.4							
					326.1	396.1	512.7					
Other taxes on production		2078.4	1435.6	1841.0	2508.5							
					471.2	525.8	615.9					
Less: Other subsidies on production		50.4	107.6	81.4	145.1							
					145.1	129.7	103.2					
OPERATING SURPLUS, GROSS		9215.1	7075.9	10367.8	11899.3							
					15715.6	17222.1	17206.2					
	II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS		9215.1	7075.9	10367.8	11899.3							
					15715.6	17222.1	17206.2					
Property income		1486.9	1394.8	1573.4	1703.4							
					1562.4	2031.8	2134.5					
	II.1.2 Allocation of primary income account - Uses											
Property income		4395.7	4746.5	4922.6	5326.6							
					6609.9	7945.4	8516.1					
BALANCE OF PRIMARY INCOMES		6306.4	3724.3	7018.6	8276.1							
					10668.2	11308.4	10824.7					
	II.2 Secondary distribution of income account - Resources											
BALANCE OF PRIMARY INCOMES		6306.4	3724.3	7018.6	8276.1							
					10668.2	11308.4	10824.7					
Social contributions		139.4	155.6	169.8	189.4							
					189.4	196.0	187.0					
Other current transfers		503.9	603.6	647.7	586.5							
					538.3	549.3	596.1					
	II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.		2446.0	1277.9	1750.2	2049.5							
					1950.2	1948.7	1626.5					
Social benefits other than social transfers in kind		88.5	101.4	104.9	114.5							
					114.5	123.6	111.8					
Other current transfers		701.7	576.2	940.4	857.2							
					694.5	510.7	490.2					
GROSS DISPOSABLE INCOME		3713.5	2528.1	5040.6	6030.7							
					8636.6	9470.7	9379.3					
	II.4.1 Use of disposable income account - Resources											
GROSS DISPOSABLE INCOME		3713.5	2528.1	5040.6	6030.7							
					8636.6	9470.7	9379.3					
	II.4.1 Use of disposable income account - Uses											
Adjustment for the change in net equity of households on pension funds		...	...	...	...							
					...	...	...					
SAVING, GROSS		3713.5	2528.1	5040.6	6030.7							
					8636.6	9470.7	9379.3					

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series		**400**			**1000**							
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS		3713.5	2528.1	5040.6	6030.7							
					8636.6	9470.7	9379.3					
Capital transfers, receivable less payable		482.8	522.1	588.6	509.5							
					503.1	547.7	601.2					
Capital transfers, receivable		492.4	529.5	597.3	519.2							
					510.0	558.9	614.0					
Less: Capital transfers, payable		9.6	7.4	8.7	9.7							
					6.9	11.2	12.8					
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS		4196.3[a]	3050.2[a]	3657.9	4347.6							
					6678.1	7050.4	6416.0					
III.1 Capital account - Changes in assets												
Gross capital formation		7292.7	4321.5	7249.4	10072.9							
					9680.5	11053.7	10699.9					
Gross fixed capital formation		5775.4	5326.4	6438.9	7672.8							
					7628.5	8709.6	9491.4					
Changes in inventories		1352.5	-1216.4	556.2	2057.5							
					1708.4	2053.9	951.1					
Acquisitions less disposals of valuables		164.7	211.5	254.3	342.7							
					343.6	290.2	257.4					
Acquisitions less disposals of non-produced non-financial assets		44.3	45.5	36.6	43.3							
					42.1	80.3	39.2					
NET LENDING (+) / NET BORROWING (-)		-3140.7	-1316.9	-1656.9	-3576.0							
					-582.9	-1115.6	-758.6					
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities		...	...	...	...							
					...	19477.3	25109.7					
Currency and deposits		...	...	...	...							
					...	...	...					
Securities other than shares		...	...	...	...							
					...	110.5	296.7					
Loans		...	...	...	...							
					...	7151.7	8501.1					
Shares and other equity		...	...	...	...							
					...	2388.0	3627.1					
Insurance technical reserves		...	...	...	...							
					...	...	...					
Financial derivatives		...	...	...	...							
					...	...	...					
Other accounts payable		...	...	...	...							
					...	9827.2	12684.8					
NET LENDING (+) / NET BORROWING (-) [b]		...	...	...	...							
					...	-1516.0	-2172.3					
III.2 Financial account - Changes in assets												
Net acquisition of financial assets		...	...	...	...							
					...	17961.3	22937.4					
Monetary gold and SDRs		...	...	...	...							
					...	...	...					
Currency and deposits		...	...	...	...							
					...	1213.4	2061.3					
Securities other than shares		...	...	...	...							
					...	-3.4	-60.9					
Loans		...	...	...	...							
					...	3913.4	4126.6					
Shares and other equity		...	...	...	...							
					...	2951.5	3908.0					
Insurance technical reserves		...	...	...	...							
					...	-5.3	36.0					
Financial derivatives		...	...	...	...							
					...	...	...					
Other accounts receivable		...	...	...	...							
					...	9891.7	12866.3					

[a] Item does not consider consumption of fixed capital.
[b] Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.4 Financial Corporations (S.12)

Series 400: 1993 SNA, Russian ruble (re-denom. 1:1000), Western calendar year
Series 1000: 2008 SNA, Russian Ruble, Western calendar year

Data in billions

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series		**400**			**1000**							
	I. Production account - Resources											
Output, at basic prices		2203.8	2373.1	2465.1	2796.8							
(otherwise, please specify)					2820.4	3488.1	4042.4					
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices		665.9	666.0	710.6	860.3							
					897.0	1101.2	1234.5					
VALUE ADDED GROSS, at basic prices		1537.8	1707.2	1754.5	1936.5							
					1923.5	2386.9	2807.9					
Less: Consumption of fixed capital		40.6	38.4	41.0	43.1							
					90.8	117.0	138.3					
VALUE ADDED NET, at basic prices		1497.2	1668.8	1713.5	1893.4							
					1832.6	2269.9	2669.6					
	II.1.1 Generation of income account - Resources											
VALUE ADDED GROSS, at basic prices		1537.8	1707.2	1754.5	1936.5							
					1923.5	2386.9	2807.9					
	II.1.1 Generation of income account - Uses											
Compensation of employees		697.5	646.3	762.9	890.9							
					890.9	1040.2	1138.8					
Other taxes less Other subsidies on production		71.6	71.0	80.5	99.0							
					99.0	120.8	123.3					
Other taxes on production		71.6	71.0	80.5	99.0							
					99.0	120.8	123.3					
Less: Other subsidies on production		...	...	...	...							
					...	...	...					
OPERATING SURPLUS, GROSS		768.7	989.8	911.1	946.6							
					933.5	1225.9	1545.8					
	II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS		768.7	989.8	911.1	946.6							
					933.5	1225.9	1545.8					
Property income		1812.2	1959.1	1615.0	1747.4							
					1762.0	2231.2	2435.1					
	II.1.2 Allocation of primary income account - Uses											
Property income		1538.2	1729.2	1583.8	1614.3							
					1614.1	2045.7	2402.5					
BALANCE OF PRIMARY INCOMES		1042.7	1219.8	942.3	1079.8							
					1081.4	1411.4	1578.3					
	II.2 Secondary distribution of income account - Resources											
BALANCE OF PRIMARY INCOMES		1042.7	1219.8	942.3	1079.8							
					1081.4	1411.4	1578.3					
Social contributions		71.9	134.0	117.7	96.3							
					99.5	149.4	181.7					
Other current transfers		660.6	802.7	888.3	994.2							
					994.2	1120.0	1175.5					
	II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.		193.1	162.3	367.5	392.5							
					392.5	434.5	345.4					
Social benefits other than social transfers in kind		25.7	31.2	34.7	39.2							
					39.2	45.5	46.1					
Other current transfers		633.5	750.9	787.2	927.1							
					927.1	1054.5	1091.9					
GROSS DISPOSABLE INCOME		922.8	1212.1	758.9	811.5							
					816.4	1146.2	1452.0					
	II.4.1 Use of disposable income account - Resources											
GROSS DISPOSABLE INCOME		922.8	1212.1	758.9	811.5							
					816.4	1146.2	1452.0					
	II.4.1 Use of disposable income account - Uses											
Adjustment for the change in net equity of households on pension funds		47.5	102.8	83.0	57.1							
					293.8	349.1	511.7					
SAVING, GROSS		875.3	1109.3	675.9	754.4							
					522.5	797.1	940.3					

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series		**400**			**1000**							
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS		875.3	1109.3	675.9	754.4							
					522.5	797.1	940.3					
Capital transfers, receivable less payable		-0.0	-0.1	-0.1	-0.1							
					-0.1	-0.1	-2.2					
Capital transfers, receivable		...	...	...	...							
					...	...	...					
Less: Capital transfers, payable		0.0	0.1	0.1	0.1							
					0.1	0.1	2.2					
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS		875.2[a]	1109.2[a]	634.8	711.2							
					431.6	680.0	799.8					
III.1 Capital account - Changes in assets												
Gross capital formation		151.6	145.3	148.0	194.3							
					194.4	258.5	273.5					
Gross fixed capital formation		151.3	145.1	147.1	193.8							
					193.9	258.7	273.3					
Changes in inventories		0.3	0.2	0.9	0.5							
					0.5	-0.2	0.1					
Acquisitions less disposals of valuables		...	...	...	...							
					...	...	...					
Acquisitions less disposals of non-produced non-financial assets		...	...	...	...							
					...	...	...					
NET LENDING (+) / NET BORROWING (-)		723.6	963.9	527.8	560.0							
					328.0	538.5	664.7					
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities		...	...	...	...							
					...	12619.5	10250.8					
Currency and deposits		...	...	...	...							
					...	6985.6	5712.7					
Securities other than shares		...	...	...	...							
					...	1098.7	392.2					
Loans		...	...	...	...							
					...	2290.6	2667.6					
Shares and other equity		...	...	...	...							
					...	1635.4	375.6					
Insurance technical reserves		...	...	...	...							
					...	366.8	612.1					
Financial derivatives		...	...	...	...							
					...	...	...					
Other accounts payable		...	...	...	...							
					...	242.4	490.6					
NET LENDING (+) / NET BORROWING (-) [b]		...	...	...	...							
					...	20.5	1039.0					
III.2 Financial account - Changes in assets												
Net acquisition of financial assets		...	...	...	...							
					...	12639.9	11289.9					
Monetary gold and SDRs		...	...	...	...							
					...	0.1	0.1					
Currency and deposits		...	...	...	...							
					...	1994.1	1564.6					
Securities other than shares		...	...	...	...							
					...	1791.1	-7.7					
Loans		...	...	...	...							
					...	7327.4	7921.1					
Shares and other equity		...	...	...	...							
					...	738.1	772.5					
Insurance technical reserves		...	...	...	...							
					...	42.7	34.8					
Financial derivatives		...	...	...	...							
					...	...	...					
Other accounts receivable		...	...	...	...							
					...	746.3	1004.4					

[a] Item does not consider consumption of fixed capital.
[b] Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.5 General Government (S.13)

Series 400: 1993 SNA, Russian ruble (re-denom. 1:1000), Western calendar year
Series 1000: 2008 SNA, Russian Ruble, Western calendar year

Data in billions

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series		**400**			**1000**							
	I. Production account - Resources											
Output, at basic prices		7137.8	7764.6	8901.4	10322.3							
(otherwise, please specify)					11063.0	12880.5	14392.3					
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices		3222.4	3201.6	3710.1	4397.0							
					3924.2	4388.5	4582.0					
VALUE ADDED GROSS, at basic prices		3915.5	4563.0	5191.3	5925.3							
					7138.9	8492.0	9810.3					
Less: Consumption of fixed capital		139.6	158.8	158.1	171.6							
					1388.1	1766.2	2096.5					
VALUE ADDED NET, at basic prices		3775.9	4404.2	5033.2	5753.8							
					5750.7	6725.8	7713.8					
	II.1.1 Generation of income account - Resources											
VALUE ADDED GROSS, at basic prices		3915.5	4563.0	5191.3	5925.3							
					7138.9	8492.0	9810.3					
	II.1.1 Generation of income account - Uses											
Compensation of employees		3700.4	4268.7	4879.4	5597.4							
					5595.0	6666.9	7660.7					
Other taxes less Other subsidies on production		1.0	68.4	71.7	80.5							
					80.5	97.4	103.8					
Other taxes on production		1.0	68.4	71.7	80.5							
					80.5	97.4	103.8					
Less: Other subsidies on production		...	...	...	...							
					...	...	...					
OPERATING SURPLUS, GROSS		214.0	226.0	240.2	247.4							
					1463.3	1727.7	2045.8					
	II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS		214.0	226.0	240.2	247.4							
					1463.3	1727.7	2045.8					
Taxes on production and imports, less Subsidies		8218.4	6474.5	8219.2	10880.0							
					8747.0	9830.7	10062.3					
Taxes on production and imports		8498.5	6808.4	8494.6	11194.3							
					9107.0	10204.5	10411.9					
Taxes on products		6323.8	5202.1	6462.6	8463.3							
					8413.3	9411.8	9510.9					
Other taxes on production		2174.7	1606.3	2032.1	2731.0							
					693.7	792.7	901.1					
Less: Subsidies		280.1	333.9	275.5	314.3[a]							
					360.0	373.8	349.6					
Subsidies on products		229.7	226.2	194.1	169.3[a]							
					214.9	244.1	246.4					
Other subsidies on production		50.4	107.6	81.4	145.1							
					145.1	129.7	103.2					
Property income		606.6	705.9	578.5	668.7							
					2704.2	3290.5	3453.0					
	II.1.2 Allocation of primary income account - Uses											
Property income		164.5	195.3	243.2	319.7							
					322.7	392.3	472.1					
BALANCE OF PRIMARY INCOMES		8874.5	7211.1	8794.7	11476.4							
					12591.8	14456.6	15089.0					
	II.2 Secondary distribution of income account - Resources											
BALANCE OF PRIMARY INCOMES		8874.5	7211.1	8794.7	11476.4							
					12591.8	14456.6	15089.0					
Current taxes on income, wealth, etc.		4411.1	3220.3	4044.2	4610.5							
					4610.5	5140.1	5005.4					
Social contributions		2529.1	2607.2	2779.5	4131.9							
					4193.0	4623.2	5186.0					
Other current transfers		808.4	881.4	1057.0	1323.0							
					1126.5	1158.1	1163.9					
	II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.		...	...	...	...							
					...	...	...					

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series		**400**			**1000**							
Social benefits other than social transfers in kind		3034.7	3735.3	5100.8	5224.0							
					5385.6	6552.2	7443.8					
Other current transfers		785.3	956.5	984.2	1181.9							
					1167.2	1320.9	1400.8					
GROSS DISPOSABLE INCOME		12803.2	9228.2	10590.5	15135.9							
					15969.1	17504.9	17599.7					
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME		12803.2	9228.2	10590.5	15135.9							
					15969.1	17504.9	17599.7					
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure		7359.8	8066.7	8671.3	10040.8							
					10527.4	12156.0	13551.9					
Individual consumption expenditure		3500.2	3836.0	4118.6	4788.3							
					4904.7	5225.6	5726.8					
Collective consumption expenditure		3859.7	4230.7	4552.7	5252.5[a]							
					5622.7	6930.4	7825.1					
Adjustment for the change in net equity of households on pension funds		...	...	...	...							
					...	...	...					
SAVING, GROSS		5443.4	1161.5	1919.2	5095.1							
					5441.6	5348.9	4047.7					
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS		5443.4	1161.5	1919.2	5095.1							
					5441.6	5348.9	4047.7					
Capital transfers, receivable less payable		-1619.2	-2674.0	-1706.0	-1599.6							
					-1078.2	-1374.6	-1737.4					
Capital transfers, receivable		5.2	4.1	1.8	2.2							
					2.2	1.5	1.9					
Less: Capital transfers, payable		1624.3	2678.1	1707.9	1601.9							
					1080.4	1376.0	1739.3					
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS		3824.2[b]	-1512.5[b]	55.1	3323.9							
					2975.3	2208.2	213.8					
III.1 Capital account - Changes in assets												
Gross capital formation		868.6	79.2	816.8	1211.7							
					2505.2	2710.4	2487.5					
Gross fixed capital formation		870.7	84.8	827.3	1215.9							
					2509.5	2715.8	2490.1					
Changes in inventories		...	...	...	...							
					...	...	...					
Acquisitions less disposals of valuables		-2.1	-5.6	-10.5	-4.3							
					-4.3	-5.5	-2.6					
Acquisitions of non-produced non-financial assets		-38.5	-38.3	-36.6	-43.3							
					-43.3	-67.7	-34.6					
NET LENDING (+) / NET BORROWING (-)		2994.1	-1553.3	-567.0	2327.1							
					1901.5	1331.7	-142.6					
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities		...	...	...	...							
					...	598.7	1389.6					
Currency and deposits		...	...	...	...							
					...	...	...					
Securities other than shares		...	...	...	...							
					...	491.6	779.0					
Loans		...	...	...	...							
					...	212.0	319.7					
Shares and other equity		...	...	...	...							
					...	...	...					
Insurance technical reserves		...	...	...	...							
					...	...	...					
Financial derivatives		...	...	...	...							
					...	...	...					
Other accounts payable		...	...	...	...							
					...	-104.9	291.0					
NET LENDING (+) / NET BORROWING (-)	[c]	...	...	...	...							
					...	1954.7	546.4					
III.2 Financial account - Changes in assets												
Net acquisition of financial assets		...	...	...	...							
					...	2553.4	1936.1					
Monetary gold and SDRs		...	...	...	...							
					...	...	...					

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series		**400**			**1000**							
Currency and deposits		...	...	...	...							
					...	1183.3	-36.3					
Securities other than shares		...	...	...	...							
					...	162.7	340.8					
Loans		...	...	...	...							
					...	176.1	66.3					
Shares and other equity		...	...	...	...							
					...	550.0	809.8					
Insurance technical reserves		...	...	...	...							
					...	3.6	-1.4					
Financial derivatives		...	...	...	...							
					...	...	...					
Other accounts receivable		...	...	...	...							
					...	477.7	757.0					

[a] Discrepancy with equivalent item in Table 4.1 (Total Economy).
[b] Item does not consider consumption of fixed capital.
[c] Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.6 Households (S.14)

Series 400: 1993 SNA, Russian ruble (re-denom. 1:1000), Western calendar year
Series 1000: 2008 SNA, Russian Ruble, Western calendar year **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series		**400**			**1000**							
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)		5086.3	5337.3	6540.3	7464.4							
					11280.3	12868.8	13892.0					
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices		1769.4	1689.0	2534.6	2796.8							
					3408.7	3968.8	4394.9					
VALUE ADDED GROSS, at basic prices		3316.9	3648.3	4005.6	4667.6							
					7871.5	8900.0	9497.2					
Less: Consumption of fixed capital		145.7	174.8	186.3	196.7							
					1627.3	1916.3	1928.1					
VALUE ADDED NET, at basic prices		3171.2	3473.5	3819.3	4470.9							
					6244.2	6983.7	7569.1					
	II.1.1 Generation of income account - Resources											
VALUE ADDED GROSS, at basic prices		3316.9	3648.3	4005.6	4667.6							
					7871.5	8900.0	9497.2					
	II.1.1 Generation of income account - Uses											
Compensation of employees		...	...	404.4	459.2							
					797.7	900.5	963.6					
Other taxes less Other subsidies on production		22.7	30.1	37.4	42.2							
					42.1	47.8	57.0					
Other taxes on production		22.7	30.1	37.4	42.2							
					42.1	47.8	57.0					
Less: Other subsidies on production		...	...	...	...							
					...	...	...					
OPERATING SURPLUS, GROSS		...	...	...	...							
					3776.5	4341.8	4553.6					
MIXED INCOME, GROSS		3294.2	3618.2	3563.8	4166.2							
					3255.2	3609.9	3922.9					
	II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS		...	...	...	...							
					3776.5	4341.8	4553.6					
MIXED INCOME, GROSS		3294.2	3618.2	3563.8	4166.2							
					3255.2	3609.9	3922.9					
Compensation of employees		19204.7	20131.5	22736.9	27368.7							
					26107.1	29832.6	33371.8					
Property income		1615.9	1937.1	1986.4	1897.1							
					1269.2	1471.5	1734.6					
	II.1.2 Allocation of primary income account - Uses											
Property income		279.5	309.7	227.4	265.9							
					265.9	407.6	521.5					

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series		**400**			**1000**							
BALANCE OF PRIMARY INCOMES		23835.2	25377.1	28059.7	33166.1							
					34142.1	38848.2	43061.4					
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES		23835.2	25377.1	28059.7	33166.1							
					34142.1	38848.2	43061.4					
Social contributions		...	...	...	...							
					...	...	...					
Social benefits other than social transfers in kind		3197.5	3884.9	5257.3	5413.5							
					5568.8	6749.5	7632.2					
Other current transfers		203.1	243.9	235.0	252.5							
					288.6	330.4	399.6					
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.		1771.9	1780.2	1926.6	2167.8							
					2167.8	2630.2	2895.4					
Social contributions		2740.7	2897.2	3067.4	4418.0							
					4482.3	4969.1	5555.2					
Social benefits other than social transfers in kind		...	...	...	...							
					...	...	...					
Other current transfers		438.8	576.4	503.4	594.7							
					723.9	920.1	1136.3					
GROSS DISPOSABLE INCOME		22284.4	24252.1	28054.6	31651.6							
					32625.5	37408.7	41506.3					
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME		22284.4	24252.1	28054.6	31651.6							
					32625.5	37408.7	41506.3					
Adjustment for the change in net equity of households on pension funds		47.5	102.8	83.0	57.1							
					293.8	349.1	511.7					
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure		19967.0	20985.9	23617.6	27164.5							
					29939.5	34492.4	38465.1					
Individual consumption expenditure		19967.0	20985.9	23617.6	27164.5							
					29939.5	34492.4	38465.1					
SAVING, GROSS		2364.9	3369.0	4520.0	4544.3							
					2979.8	3265.5	3552.9					
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS		2364.9	3369.0	4520.0	4544.3							
					2979.8	3265.5	3552.9					
Capital transfers, receivable less payable		1143.7	1775.2	1113.1	1082.7							
					571.0	681.1	1130.2					
Capital transfers, receivable		1161.7	1791.8	1131.2	1104.9							
					571.0	681.1	1130.2					
Less: Capital transfers, payable		18.0	16.7	18.1	22.2							
					0.0	0.0	0.0					
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS		3508.7[a]	5144.2[a]	5446.8	5430.3							
					1923.6	2030.3	2755.0					
III.1 Capital account - Changes in assets												
Gross capital formation		2196.6	2792.8	2252.0	2714.7							
					2341.7	2691.8	3438.2					
Gross fixed capital formation		2128.9	2660.0	2227.9	2498.5							
					2124.9	2541.1	3217.8					
Changes in inventories		-27.5	25.3	-98.9	74.0							
					74.0	-12.8	39.0					
Acquisitions less disposals of valuables		95.2	107.4	123.0	142.2							
					142.9	163.5	181.4					
Acquisitions less disposals of non-produced non-financial assets		...	...	...	...							
					...	...	...					
NET LENDING (+) / NET BORROWING (-)		1312.1	2351.4	3381.0	2912.2							
					1209.2	1254.8	1245.0					
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities		...	...	...	...							
					...	2488.7	2539.0					
Currency and deposits		...	...	...	...							
					...	...	...					
Securities other than shares		...	...	...	...							
					...	-6.1	-0.5					
Loans		...	...	...	...							
					...	2484.7	2502.5					

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series		**400**			**1000**							
Shares and other equity		...	...	...	...							
					...	...	...					
Insurance technical reserves		...	...	...	...							
					...	...	...					
Financial derivatives		...	...	...	...							
					...	...	...					
Other accounts payable		...	...	...	...							
					...	10.1	37.0					
NET LENDING (+) / NET BORROWING (-) [b]		...	...	...	...							
					...	1271.0	1354.8					
	III.2 Financial account - Changes in assets											
Net acquisition of financial assets		...	...	...	...							
					...	3759.7	3893.9					
Currency and deposits		...	...	...	...							
					...	...	...					
Securities other than shares		...	...	...	...							
					...	2178.4	2394.3					
Loans		...	...	...	...							
					...	220.5	135.6					
Shares and other equity		...	...	...	...							
					...	38.6	32.4					
Insurance technical reserves		...	...	...	...							
					...	499.2	611.7					
Financial derivatives		...	...	...	...							
					...	328.8	561.8					
Other accounts receivable		...	...	...	...							
					...	...	...					

[a] Item does not consider consumption of fixed capital.
[b] Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.7 Non-profit institutions serving households (S.15)

Series 400: 1993 SNA, Russian ruble (re-denom. 1:1000), Western calendar year
Series 1000: 2008 SNA, Russian Ruble, Western calendar year **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series		**400**			**1000**							
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)		220.4	217.4	225.9	245.3							
					236.5	258.3	269.3					
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices		119.2	103.7	108.1	115.6							
					115.6	126.0	131.2					
VALUE ADDED GROSS, at basic prices		101.2	113.7	117.7	129.7							
					120.9	132.3	138.1					
Less: Consumption of fixed capital		5.5	9.5	9.3	11.0							
					2.2	2.9	3.2					
VALUE ADDED NET, at basic prices		95.8	104.2	108.5	118.7							
					118.6	129.4	134.9					
	II.1.1 Generation of income account - Resources											
VALUE ADDED GROSS, at basic prices		101.2	113.7	117.7	129.7							
					120.9	132.3	138.1					
	II.1.1 Generation of income account - Uses											
Compensation of employees		93.7	101.3	105.4	115.3							
					115.3	126.8	132.1					
Other taxes less Other subsidies on production		0.9	1.2	1.5	0.9							
					0.9	1.0	1.0					
Other taxes on production		0.9	1.2	1.5	0.9							
					0.9	1.0	1.0					
Less: Other subsidies on production		...	...	...	...							
					...	...	...					
OPERATING SURPLUS, GROSS		6.7	11.1	10.9	13.5							
					4.7	4.6	5.0					

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series		**400**			**1000**							
	II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS		6.7	11.1	10.9	13.5							
					4.7	4.6	5.0					
Property income		1.1	2.9	4.6	25.6							
					25.6	29.3	29.2					
	II.1.2 Allocation of primary income account - Uses											
Property income		0.0	0.3	0.1	0.1							
					0.1	0.1	0.1					
BALANCE OF PRIMARY INCOMES		7.7	13.8	15.4	38.9							
					30.2	33.7	34.0					
	II.2 Secondary distribution of income account - Resources											
BALANCE OF PRIMARY INCOMES		7.7	13.8	15.4	38.9							
					30.2	33.7	34.0					
Social contributions		0.3	0.4	0.4	0.4							
					0.4	0.5	0.5					
Other current transfers		352.6	277.3	319.9	339.2							
					339.2	372.9	394.0					
	II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.		...	...	...	0.7							
					0.7	0.8	0.9					
Social benefits other than social transfers in kind		50.7	19.9	21.2	41.6							
					41.6	43.7	46.7					
Other current transfers		38.0	35.0	38.3	23.6							
					23.6	27.1	29.1					
GROSS DISPOSABLE INCOME		271.8	236.6	276.2	312.7							
					303.9	335.5	351.9					
	II.4.1 Use of disposable income account - Resources											
GROSS DISPOSABLE INCOME		271.8	236.6	276.2	312.7							
					303.9	335.5	351.9					
	II.4.1 Use of disposable income account - Uses											
Final consumption expenditure		216.7	217.0	225.7	234.1							
					225.3	247.4	257.2					
Individual consumption expenditure		...	...	...	...							
					...	...	...					
Adjustment for the change in net equity of households on pension funds		...	...	...	...							
					...	...	...					
SAVING, GROSS		55.1	19.6	50.5	78.6							
					78.6	88.1	94.7					
	III.1 Capital account - Changes in liabilities and net worth											
SAVING, GROSS		55.1	19.6	50.5	78.6							
					78.6	88.1	94.7					
Capital transfers, receivable less payable		...	...	...	...							
					...	...	...					
Capital transfers, receivable		...	...	...	...							
					...	...	...					
Less: Capital transfers, payable		...	...	...	...							
					...	...	...					
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS		55.1[a]	19.6[a]	41.2	67.6							
					76.3	85.2	91.5					
	III.1 Capital account - Changes in assets											
Gross capital formation		16.6	6.0	6.4	14.1							
					14.1	15.7	16.9					
Gross fixed capital formation		16.6	6.0	6.4	14.1							
					14.1	15.7	16.9					
Changes in inventories		...	...	...	...							
					...	...	...					
Acquisitions less disposals of valuables		...	...	...	...							
					...	...	...					
Acquisitions less disposals of non-produced non-financial assets		...	...	...	...							
					...	...	...					
NET LENDING (+) / NET BORROWING (-)		38.5	13.6	44.1	64.5							
					64.5	72.3	77.8					

[a] Item does not consider consumption of fixed capital.

Table 5.1 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 3) Non-financial corporations

Series 400: 1993 SNA, Russian ruble (re-denom. 1:1000), Western calendar year — **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**400**											
	Industries											
Agriculture, hunting, forestry; fishing	616.4	755.5	686.2	588.5	837.0	896.1	989.6					
Mining and quarrying	2864.4	3284.4	2885.3	3842.6	4917.6	5580.8	5791.4					
Manufacturing	4923.3	6055.8	4921.5	5836.4	6763.6	7587.8	8166.1					
Electricity, gas and water supply	855.6	1033.7	1388.4	1526.6	1733.1	1776.3	1920.1					
Construction	1485.6	2040.6	1905.4	2388.2	3731.9	4037.6	4038.0					
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	4701.3	6152.0	4910.3	7024.5	7881.5	8591.8	8770.4					
Transport, storage and communications	2611.6	3073.4	3040.8	3407.3	3755.3	4268.9	4607.9					
Financial intermediation; real estate renting and business activities	2409.0	3157.4	3325.1	3662.8	4531.7	5025.1	5257.5					
Public administration and defence; compulsory social security	...	...	...	...	...	...	...					
Education; health and social work; other community, social and personal services	626.1	758.4	736.1	694.0	726.4	731.7	782.5					
Private households with employed persons	...	...	...	...	...	...	...					
VALUE ADDED GROSS, at basic prices	21093.4	26311.2	23799.2	28970.9	34878.2	38496.1	40323.6					

Table 5.1 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 3) Financial corporations

Series 400: 1993 SNA, Russian ruble (re-denom. 1:1000), Western calendar year — **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**400**											
	Industries											
Agriculture, hunting, forestry; fishing	...	...	...	...	...	...	...					
Mining and quarrying	...	...	...	...	...	...	...					
Manufacturing	...	...	...	...	...	...	...					
Electricity, gas and water supply	...	...	...	...	...	...	...					
Construction	...	...	...	...	...	...	...					
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	...	...	...	...	...	...	...					
Transport, storage and communications	...	...	...	...	...	...	...					
Financial intermediation; real estate renting and business activities	1253.8	1537.8	1707.2	1754.5	1923.5	2386.9	2807.9					
Public administration and defence; compulsory social security	...	...	...	...	...	...	...					

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**400**											
Education; health and social work; other community, social and personal services	...	...	...	...	...	...	...					
Private households with employed persons	...	...	...	...	...	...	...					
VALUE ADDED GROSS, at basic prices	1253.8	1537.8	1707.2	1754.5	1923.5	2386.9	2807.9					

Table 5.1 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 3) General government

Series 400: 1993 SNA, Russian ruble (re-denom. 1:1000), Western calendar year **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**400**											
	Industries											
Agriculture, hunting, forestry; fishing	17.6	19.5	26.5	25.2	30.1	36.9	38.7					
Mining and quarrying	...	...	...	...	...	...	...					
Manufacturing	1.5	2.3	2.5	2.6	2.5	15.3	14.9					
Electricity, gas and water supply	...	...	...	...	...	0.9	0.8					
Construction	5.3	5.0	4.9	6.2	5.2	6.7	7.1					
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	...	...	...	2.3	2.7	14.6	16.3					
Transport, storage and communications	5.3	8.3	18.7	23.6	12.1	14.9	18.1					
Financial intermediation; real estate renting and business activities	123.3	140.2	147.7	182.8	312.8	347.8	391.9					
Public administration and defence; compulsory social security	1466.4	1884.4	2203.2	2423.5	3328.8	4080.2	4603.8					
Education; health and social work; other community, social and personal services	1460.1	1855.8	2159.6	2525.2	3016.6	3333.9	3908.2					
Private households with employed persons	...	...	...	...	...	...	...					
VALUE ADDED GROSS, at basic prices	3079.4	3915.5	4563.0	5191.3	6710.7	7851.2	8999.6					

Table 5.1 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 3) Households

Series 400: 1993 SNA, Russian ruble (re-denom. 1:1000), Western calendar year **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**400**											
	Industries											
Agriculture, hunting, forestry; fishing	622.4	774.2	872.4	934.8	1173.5	1186.4	1333.3					
Mining and quarrying	1.1	0.2	0.1	0.2	0.3	0.3	0.2					
Manufacturing	100.4	105.9	81.3	95.7	64.3	90.3	100.9					
Electricity, gas and water supply	0.3	0.3	0.3	0.5	0.5	0.5	0.5					

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**400**											
Construction	143.1	179.7	191.2	193.5	204.6	236.0	256.0					
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	1322.7	1335.6	1487.6	1392.0	1655.3	1808.9	1878.8					
Transport, storage and communications	134.0	176.6	190.1	231.5	260.2	315.0	323.1					
Financial intermediation; real estate renting and business activities	569.4	660.6	727.9	1053.9	4042.0	4645.7	4915.8					
Public administration and defence; compulsory social security	...	...	...	...	...	...	...					
Education; health and social work; other community, social and personal services	76.3	83.8	97.4	103.5	127.4	233.5	268.4					
Private households with employed persons	...	...	...	0.0	338.6	375.8	406.1					
VALUE ADDED GROSS, at basic prices	2969.6	3316.9	3648.3	4005.6	7866.5	8892.7	9483.1					

Table 5.1 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 3)
Non-profit institutions serving households

Series 400: 1993 SNA, Russian ruble (re-denom. 1:1000), Western calendar year **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**400**											
	Industries											
Agriculture, hunting, forestry; fishing	...	...	...	...	...	...	...					
Mining and quarrying	...	...	...	...	...	...	...					
Manufacturing	...	...	...	...	...	...	...					
Electricity, gas and water supply	...	...	...	...	...	...	...					
Construction	...	...	...	...	...	...	...					
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	7.3	8.0	6.3	5.5	5.6	6.2	5.5					
Transport, storage and communications	...	...	...	...	...	...	...					
Financial intermediation; real estate renting and business activities	1.2	1.2	19.9	21.1	20.3	22.1	22.6					
Public administration and defence; compulsory social security	...	...	...	...	...	...	...					
Education; health and social work; other community, social and personal services	79.9	92.0	87.4	91.2	95.0	104.0	110.0					
Private households with employed persons	...	...	...	...	...	...	...					
VALUE ADDED GROSS, at basic prices	88.3	101.2	113.7	117.7	120.9	132.3	138.1					

Table 5.1 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 3)
Total economy

Series 400: 1993 SNA, Russian ruble (re-denom. 1:1000), Western calendar year **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**400**											
	Industries											
Agriculture, hunting, forestry; fishing	1256.4	1549.3	1585.1	1548.5	2040.5	2119.3	2361.5					
Mining and quarrying	2865.5	3284.6	2885.4	3842.8	4917.9	5581.0	5791.6					
Manufacturing	5025.2	6163.9	5005.3	5934.7	6830.4	7693.4	8281.9					
Electricity, gas and water supply	855.9	1034.0	1388.7	1527.1	1733.6	1777.8	1921.5					
Construction	1633.9	2225.3	2101.5	2587.8	3941.7	4280.3	4301.0					
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	6031.3	7495.7	6404.2	8424.2	9545.1	10421.6	10671.1					
Transport, storage and communications	2750.9	3258.3	3249.6	3662.5	4027.6	4598.9	4949.2					
Financial intermediation; real estate renting and business activities	4356.6	5497.2	5927.8	6675.0	10830.2	12427.7	13395.6					
Public administration and defence; compulsory social security	1466.4	1884.4	2203.2	2423.5	3328.8	4080.2	4603.8					
Education; health and social work; other community, social and personal services	2242.4	2790.0	3080.5	3413.9	3965.4	4403.1	5069.0					
Private households with employed persons	...	...	...	...	338.6	375.8	406.1					
VALUE ADDED GROSS, at basic prices	28484.5	35182.7	33831.3	40040.1	51499.7	57759.2	61752.3					

Rwanda

Source
Response to the United Nations national accounts questionnaire from the National Institute of Statistics of Rwanda (NSIR). National accounts are estimated on quarterly and annual basis by the NSIR. From time to time, the estimation methodology is revised due to reasons that include improvement in data sources and systems and changes in the national economic structure.

General
The estimates shown in the following tables have been prepared in accordance with the United Nations System of National Accounts 1993 (1993 SNA) and the United Nations System of National Accounts 2008 (2008 SNA) so far as the existing data would permit. When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in the SNA, a footnote provides explanation.

Methodology:

Overview of GDP Compilation
Due to technical reasons that include huge informal and non-monetary sectors and data availability among others, in Rwanda National Accounts are only compiled using the Production approach. On the other hand, as far as the expenditure approach is concerned, it is only the final household expenditure that cannot be measured on a yearly basis. Hence, in this case it can then be calculated by subtracting as a balancing item from the production approach.

GDP and its components are evaluated quarterly at both current prices (for the levels) and constant 2014 prices (for measuring real growth rates). Annual estimates for calendar years and for years ending June (which from July 2009 are the government's fiscal years) are obtained by summing the relevant quarterly estimates.

GDP estimates of both the production and expenditure approaches are computed annually in Rwanda. National Accounts are
estimated by economic activities which are classified according to the International Standard Industrial Classification of all economic activities (ISIC). This is used alongside the United Nations Central Product Classification (CPC) that is linked to the Harmonized System (HS) used for classifying international trade. All these are adapted to Rwanda’s development level keeping their framework as much as possible. Detailed information on the sources and methods to compute the national accounts are available in the 2014 edition of "National Accounts in Rwanda: Data sources and compilation methods".

Expenditure Approach
The expenditure approach aims to measure GDP (at market prices) by aggregating final consumption expenditures (by households, NGOs and government), capital formation, and exports less imports of goods and (non-factor) services. In Rwanda, except in a benchmark year (see below), no direct information is currently available on household expenditure on a regular basis, so it is not possible to prepare direct quarterly estimates of GDP according to the expenditure approach.

Direct quarterly and annual estimates are also available for most of the expenditure components. HFCE is therefore calculated by subtraction as a balancing item. It therefore includes all the error and omissions that may have occurred since the base year. It may be noted that while up-to-date estimates of Household Final Consumption Expenditure (HFCE) are obtained as a residual, the benchmark estimates are based on direct observations from the Integrated Living Conditions Surveys (EICV) and this plays a key role in establishing the benchmark level of GDP. Currently, this is happening every three years. The last one was for 2014.

Production Approach

One of the benefits of the benchmark is that estimates can be made according to mode of production. This classification allows rough estimates to be made of informal activity, albeit indirectly, as a residual. Reliable direct estimates are very difficult to obtain, so the production approach provides a cost-effective alternative.

Modes of production have been split into four groups: a) Formal private sector; b) Informal activity (monetary); c) Non-monetary production; and d) Government and NGOs

For practical reasons, the formal sector has been defined as businesses registered for VAT and BIT at the Rwanda Revenue Authority (agricultural activity is excluded, although registered agro-industries such as tea and coffee processing are included). The formal sector also includes the VAT and other taxes on products, whether collected on imports or on locally produced goods and services (classified under adjustments in the table).

Informal activity covers marketed production by all other private producers not registered for VAT or BIT. By definition, there are no regular, readily available sources of information on these producers. The Seasonal Agriculture Survey is the main source of major crop production. Most of informal activity is not subject to tax.

Non-monetary production covers goods (mostly crops) and housing services that are consumed by the producer (auto-consumption). The proportions of production that are consumed by the producer were available from the EICV (Integrated Living Conditions Survey) and used to distinguish between monetary and non-monetary production in the benchmark exercise. These proportions are assumed to be constant between benchmarks.

The Government and NGO mode of production is assumed to be activity carried out in three branches, namely public administration, education and health.

Since 2001, when VAT was introduced in Rwanda, the total turnover of VAT registered traders by type of activity has been used both in the benchmark and to extrapolate the benchmark to estimate formal sector (defined as registered traders) activity. In several cases, this serves merely to split the overall estimates within a given activity (such as in the case of construction and commercial trade). In other cases, separate estimates are made for the informal sector only, and thus the VAT-based data contributes directly to the GDP, as well as indirectly through the use of production data to estimate trade and transport margins.

Quarterly production data are obtained from some of the largest enterprises, for example NAEB for tea and coffee production (both crops and manufacturing output). Other major producers covered include those producing beverages, tobacco, textiles, soap, cement, electricity and water, telecommunications, air transport and large hotels.

Table 1.1 Gross domestic product by expenditures at current prices

Series 200: 1993 SNA, Rwanda franc, Western calendar year — **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
	Expenditures of the gross domestic product											
Final consumption expenditure	1896.0	2480.0	2891.0	3197.0	3680.0	4203.0	4500.0	5078.0	5826.0	6159.0	6925.0	7567.0
Household final consumption expenditure	1573.0	2123.0	2469.0	2718.0	3170.0	3579.0	3833.0	4254.0	4952.0	5153.0	5769.0	6347.0
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	324.0	357.0	422.0	479.0	510.0	625.0	667.0	824.0	874.0	1006.0	1156.0	1220.0
Gross capital formation	395.0	637.0	714.0	774.0	914.0	1158.0	1307.0	1382.0	1578.0	1727.0	1776.0	1995.0
Gross fixed capital formation	380.0	618.0	692.0	749.0	887.0	1118.0	1254.0	1333.0	1541.0	1690.0	1740.0	1940.0

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
Changes in inventories	15.0	19.0	22.0	25.0	27.0	41.0	53.0	50.0	38.0	37.0	36.0	55.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	328.0	334.0	359.0	405.0	538.0	576.0	694.0	805.0	850.0	996.0	1386.0	1423.0
Exports of goods	98.0	147.0	114.0	157.0	279.0	315.0	392.0	400.0	376.0	419.0	712.0	658.0
Exports of services	230.0	187.0	245.0	248.0	259.0	261.0	303.0	404.0	474.0	577.0	674.0	764.0
Less: Imports of goods and services	528.0	793.0	907.0	1010.0	1192.0	1432.0	1574.0	1799.0	2286.0	2209.0	2490.0	2795.0
Imports of goods	327.0	504.0	604.0	710.0	850.0	1070.0	1126.0	1264.0	1313.0	1370.0	1422.0	1656.0
Imports of services	200.0	288.0	303.0	300.0	342.0	362.0	448.0	535.0	973.0	839.0	1067.0	1139.0
Equals: GROSS DOMESTIC PRODUCT	2092.0	2658.0	3057.0	3366.0	3940.0	4506.0	4929.0	5466.0	5968.0	6672.0	7597.0	8189.0

Table 1.2 Gross domestic product by expenditures at constant prices

Series 200: 1993 SNA, Rwanda franc, Western calendar year **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
Base year	**2014**											
	Expenditures of the gross domestic product											
Final consumption expenditure	3058.0	3246.0	3616.0	3820.0	4121.0	4477.0	4630.0	5078.0	5893.0	5949.0	6136.0	6506.0
Household final consumption expenditure	2606.0	2785.0	3101.0	3251.0	3531.0	3793.0	3947.0	4254.0	5028.0	5004.0	5089.0	5423.0
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	451.0	461.0	515.0	568.0	590.0	684.0	682.0	824.0	866.0	946.0	1047.0	1082.0
Gross capital formation	604.0	797.0	817.0	874.0	967.0	1173.0	1269.0	1382.0	1627.0	1790.0	1906.0	2353.0
Gross fixed capital formation	586.0	776.0	795.0	851.0	940.0	1140.0	1229.0	1333.0	1580.0	1749.0	1865.0	2290.0
Changes in inventories	19.0	21.0	22.0	24.0	27.0	33.0	40.0	50.0	46.0	42.0	41.0	63.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	513.0	451.0	439.0	474.0	581.0	633.0	750.0	805.0	855.0	966.0	1290.0	1300.0
Exports of goods	151.0	190.0	138.0	178.0	289.0	355.0	442.0	400.0	393.0	433.0	697.0	637.0
Exports of services	361.0	260.0	301.0	296.0	292.0	277.0	308.0	404.0	462.0	532.0	593.0	664.0
Less: Imports of goods and services	913.0	868.0	1019.0	1033.0	1212.0	1432.0	1570.0	1799.0	2424.0	2398.0	2641.0	2890.0
Imports of goods	482.0	569.0	655.0	716.0	861.0	1056.0	1117.0	1264.0	1407.0	1505.0	1516.0	1731.0
Imports of services	431.0	299.0	364.0	317.0	352.0	376.0	453.0	535.0	1017.0	893.0	1124.0	1159.0
Equals: GROSS DOMESTIC PRODUCT	3262.0	3626.0	3854.0	4135.0	4457.0	4850.0	5079.0	5466.0	5951.0	6307.0	6692.0	7269.0

Table 2.4 Value added by industries at current prices (ISIC Rev. 4)

Series 200: 1993 SNA, Rwanda franc, Western calendar year **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
	Industries											
Agriculture, forestry and fishing	635.0[a]	753.0[a]	896.0[a]	949.0[a]	1112.0	1317.0	1424.0	1572.0	1671.0	1956.0	2352.0	2378.0
Crop and animal production, hunting and related service activities	474.0	555.0	668.0	711.0	815.0	989.0	1080.0	1215.0	1296.0	1560.0	1936.0	1828.0
Forestry and logging	174.0	227.0	244.0	258.0	283.0	312.0	325.0	337.0	354.0	372.0	391.0	520.0
Fishing and aquaculture	7.0	9.0	10.0	12.0	14.0	16.0	19.0	20.0	22.0	23.0	26.0	29.0
Manufacturing, mining and quarrying and other industrial activities	314.0[a]	388.0[a]	433.0[a]	498.0[a]	651.0[a]	745.0[a]	488.0	547.0	574.0	643.0	758.0	821.0
Mining and quarrying	43.0	51.0	33.0	45.0	102.0	97.0	124.0	147.0	132.0	137.0	182.0	204.0
Manufacturing	115.0	148.0	184.0	208.0	235.0	270.0	291.0	322.0	352.0	388.0	450.0	482.0
Electricity, gas, steam and air conditioning supply	27.0	18.0	21.0	25.0	29.0	37.0	43.0	47.0	58.0	81.0	88.0	96.0
Water supply; sewerage, waste management and remediation activities	24.0	16.0	19.0	22.0	26.0	28.0	30.0	31.0	32.0	37.0	38.0	39.0
Construction	105.0	155.0	176.0	198.0	259.0	313.0	359.0	392.0	440.0	449.0	443.0	508.0
Wholesale and retail trade, transportation and storage, accommodation and food service activities	268.0	376.0	413.0	471.0	531.0	627.0	673.0	736.0	806.0	885.0	942.0	1115.0
Wholesale and retail trade; repair of motor vehicles and motorcycles	149.0	221.0	241.0	273.0	311.0	368.0	392.0	433.0	474.0	504.0	517.0	599.0
Transportation and storage	72.0	98.0	112.0	130.0	147.0	182.0	201.0	207.0	225.0	257.0	287.0	364.0
Accommodation and food service activities	47.0	57.0	60.0	68.0	73.0	77.0	80.0	96.0	107.0	124.0	138.0	152.0
Information and communication	29.0	40.0	46.0	52.0	58.0	73.0	72.0	80.0	92.0	93.0	96.0	108.0
Financial and insurance activities	59.0	65.0	65.0	82.0	103.0	132.0	157.0	159.0	175.0	180.0	217.0	238.0
Real estate activities	230.0	316.0	384.0	401.0	422.0	418.0	415.0	452.0	486.0	551.0	608.0	670.0
Professional, scientific, technical, administrative and support service activities	145.0	200.0	243.0	253.0	268.0	301.0	326.0	346.0	410.0	469.0	602.0	614.0
Professional, scientific and technical activities	68.0	94.0	114.0	119.0	126.0	141.0	153.0	144.0	169.0	190.0	233.0	250.0
Administrative and support service activities	77.0	106.0	129.0	134.0	142.0	160.0	173.0	202.0	241.0	279.0	369.0	364.0
Public administration and defence, education, human health and social work activities	168.0	198.0	238.0	283.0	330.0	416.0	495.0	547.0	576.0	635.0	676.0	729.0
Public administration and defence; compulsory social security	86.0	100.0	116.0	137.0	165.0	210.0	238.0	260.0	282.0	329.0	355.0	396.0
Education	38.0	44.0	56.0	68.0	85.0	104.0	140.0	154.0	157.0	166.0	169.0	177.0
Human health and social work activities	44.0	54.0	66.0	78.0	80.0	102.0	117.0	133.0	137.0	140.0	152.0	156.0
Other service activities	123.0	138.0	141.0	153.0	161.0	185.0	214.0	257.0	313.0	342.0	382.0	441.0
Equals: VALUE ADDED, GROSS, at basic prices	1972.0[a]	2474.0[a]	2859.0[a]	3142.0[a]	3615.0[a]	4197.0[a]	4623.0	5088.0	5544.0	6200.0	7076.0	7621.0
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	157.0	215.0	239.0	266.0	328.0	301.0	304.0	377.0	414.0	417.0	524.0	568.0
Equals: GROSS DOMESTIC PRODUCT	2092.0[a]	2658.0[a]	3057.0[a]	3367.0[a]	3940.0	4494.0	4929.0	5466.0	5956.0	6618.0	7600.0	8189.0

[a] Discrepancy between components and total.

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 200: 1993 SNA, Rwanda franc, Western calendar year **Data in billions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
Base year	**2014**											
	Industries											
Agriculture, forestry and fishing	1063.0[a]	1132.0[a]	1219.0[a]	1280.0[a]	1336.0	1427.0	1474.0	1572.0	1650.0	1714.0	1827.0	1934.0
Crop and animal production, hunting and related service activities	810.0	876.0	924.0	977.0	1011.0	1092.0	1128.0	1215.0	1279.0	1331.0	1430.0	1520.0
Forestry and logging	272.0	282.0	289.0	298.0	306.0	317.0	326.0	337.0	350.0	362.0	374.0	390.0
Fishing and aquaculture	17.0	17.0	18.0	18.0	19.0	18.0	19.0	20.0	21.0	21.0	22.0	23.0
Manufacturing, mining and quarrying and other industrial activities	519.0[a]	563.0[a]	562.0[a]	601.0[a]	436.0	451.0	490.0	547.0	571.0	617.0	680.0	734.0
Mining and quarrying	114.0	96.0	79.0	71.0	106.0	98.0	118.0	147.0	140.0	154.0	189.0	193.0
Manufacturing	210.0	221.0	228.0	249.0	270.0	285.0	299.0	322.0	349.0	372.0	396.0	439.0
Electricity, gas, steam and air conditioning supply	19.0	23.0	26.0	30.0	34.0	40.0	43.0	47.0	51.0	58.0	62.0	68.0
Water supply; sewerage, waste management and remediation activities	15.0	17.0	20.0	23.0	26.0	28.0	30.0	31.0	31.0	33.0	33.0	34.0
Construction	161.0	206.0	209.0	228.0	281.0	322.0	357.0	392.0	453.0	475.0	460.0	525.0
Wholesale and retail trade, transportation and storage, accommodation and food service activities	400.0	472.0	491.0	534.0	568.0	647.0	684.0	736.0	818.0	878.0	918.0	1057.0
Wholesale and retail trade; repair of motor vehicles and motorcycles	228.0	272.0	283.0	309.0	333.0	379.0	400.0	433.0	486.0	517.0	518.0	595.0
Transportation and storage	102.0	126.0	138.0	150.0	157.0	186.0	199.0	207.0	227.0	245.0	273.0	322.0
Accommodation and food service activities	70.0	74.0	70.0	75.0	78.0	82.0	85.0	96.0	105.0	116.0	128.0	140.0
Information and communication	37.0	46.0	50.0	55.0	57.0	75.0	75.0	80.0	94.0	102.0	115.0	136.0
Financial and insurance activities	86.0	87.0	84.0	103.0	124.0	140.0	154.0	159.0	179.0	185.0	198.0	218.0
Real estate activities	338.0	390.0	422.0	427.0	426.0	425.0	428.0	452.0	472.0	501.0	526.0	554.0
Professional, scientific, technical, administrative and support service activities	239.0	276.0	298.0	302.0	301.0	320.0	332.0	346.0	400.0	433.0	530.0	533.0
Professional, scientific and technical activities	112.0	130.0	140.0	142.0	141.0	150.0	156.0	144.0	165.0	175.0	205.0	217.0
Administrative and support service activities	127.0	146.0	158.0	160.0	160.0	170.0	176.0	202.0	235.0	258.0	325.0	316.0
Public administration and defence, education, human health and social work activities	270.0	289.0	324.0	365.0	411.0	482.0	516.0	547.0	578.0	624.0	653.0	685.0
Public administration and defence; compulsory social security	124.0	130.0	140.0	160.0	183.0	223.0	244.0	260.0	275.0	306.0	319.0	348.0
Education	84.0	90.0	104.0	113.0	134.0	143.0	149.0	154.0	157.0	163.0	169.0	172.0
Human health and social work activities	62.0	69.0	80.0	92.0	94.0	116.0	123.0	133.0	146.0	155.0	165.0	165.0
Other service activities	173.0	177.0	167.0	179.0	178.0	197.0	221.0	257.0	306.0	328.0	356.0	400.0
Equals: VALUE ADDED, GROSS, at basic prices	2990.0[a]	3322.0[a]	3520.0[a]	3786.0[a]	4113.0	4492.0	4730.0	5089.0	5521.0	5858.0	6261.0	6777.0
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	272.0	304.0	333.0	349.0	354.0	361.0	349.0	377.0	430.0	449.0	431.0	492.0
Equals: GROSS DOMESTIC PRODUCT	3262.0	3626.0	3853.0	4135.0	4467.0	4853.0	5079.0	5466.0	5951.0	6307.0	6692.0	7269.0

[a] Discrepancy between components and total.

Saint Kitts and Nevis

Source

Response to the United Nations national accounts questionnaire from the Ministry of Finance, St. Kitts-Nevis. Latest revisions were as published by the Statistics Division, Planning Unit, Ministry of Finance, Technology and Sustainable Development of St. Kitts and Nevis.

General

The estimates shown in the following tables have been prepared in accordance with the United Nations System of National Accounts 1993 (1993 SNA) so far as the existing data would permit. When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in the SNA, a footnote provides explanation.

Table 1.1 Gross domestic product by expenditures at current prices

Series 100: 1993 SNA, EC dollar, Western calendar year — **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
	Expenditures of the gross domestic product											
Final consumption expenditure	1384206.7	1849243.5	1790876.9	1778878.4	1880287.2	1778419.2	1849673.2	1942626.7	2001484.0	2155614.3		
Household final consumption expenditure	1087756.5	1510857.5	1441576.1	1443735.5	1543287.2	1399046.4	1438110.0	1507931.9	1551736.6	1692264.2		
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...		
General government final consumption expenditure	296450.2	338386.0	349300.8	335142.8	337000.0	379372.8	411563.3	434694.8	449747.3	463350.1		
Individual consumption expenditure	...	...	...	...	...	...	...	...	...	...		
Collective consumption expenditure	296450.2	338386.0	349300.8	335142.8	337000.0	379372.8	411563.3	434694.8	449747.3	463350.1		
Gross capital formation	830972.4	806996.7	776310.8	638674.6	569307.4	524499.5	596824.0	675391.7	718000.4	768628.4		
Gross fixed capital formation	830972.4	806996.7	776310.8	638674.6	569307.4	524499.5	596824.0	675391.7	718000.4	768628.4		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Exports of goods and services	629155.3	633656.2	471894.2	561951.9	651433.4	716588.7	830554.1	853047.6	880711.3	875708.6		
Exports of goods	155518.1	186207.2	101614.1	156874.7	183825.6	172638.2	150663.5	139197.3	141610.2	129760.2		
Exports of services	473637.2	447449.0	370280.1	405077.2	467607.8	543950.5	679890.6	713850.2	739101.1	745948.5		
Less: Imports of goods and services	1024515.5	1294747.6	1086414.3	1075964.3	1067301.0	1036884.8	1148112.4	1175932.1	1264830.1	1371120.4		
Imports of goods	745426.5	957004.7	815193.9	775255.9	755872.7	722553.1	774124.8	776872.5	847799.7	935128.0		
Imports of services	279089.0	337743.0	271220.3	300708.3	311428.3	314331.7	373987.6	399059.6	417030.4	435992.4		
Equals: GROSS DOMESTIC PRODUCT	1819818.9	1995148.7	1952667.6	1903540.7	2033726.9	1982622.6	2128939.0	2295133.8	2335365.5	2428830.9[a]		

[a] All data for GDP and its components refer to preliminary data for this year.

Table 1.3 Relations among product, income, savings, and net lending aggregates

Series 100: 1993 SNA, EC dollar, Western calendar year **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
GROSS DOMESTIC PRODUCT	1819818.9	1995148.7	1952667.6	1903540.7	2033726.9	1982622.6	2128939.0	2295133.8	2335365.5	2428830.9[a]		
Plus: Compensation of employees - from and to the rest of the world, net	-1369.2	-1479.6	-1457.2	-1121.1	-128.0	133.1	243.0	231.1	202.3	173.4		
Plus: Compensation of employees - from the rest of the world	769.2	616.1	596.6	602.8	972.3	963.9	1086.2	1108.0	1130.1	1152.3		
Less: Compensation of employees - to the rest of the world	2138.4	2095.7	2053.8	1723.9	1100.4	830.8	843.3	876.8	927.9	978.9		
Plus: Property income - from and to the rest of the world, net	-82180.9	-90694.1	-90076.2	-77548.9	-79915.2	-64201.9	-61120.2	-75034.0	-77618.6	-80203.3		
Plus: Property income - from the rest of the world	39023.9	26431.9	27726.8	20338.2	16259.1	13033.2	12403.2	12532.5	12043.2	11553.8		
Less: Property income - to the rest of the world	121204.7	117126.0	117803.0	97887.1	96174.3	77235.1	73523.5	87566.5	89661.8	91757.1		
Sum of Compensation of employees and property income - from and to the rest of the world, net	-83550.1	-92173.7	-91533.4	-78670.0	-80043.3	-64068.8	-60877.2	-74802.9	-77416.4	-80029.9		
Plus: Sum of Compensation of employees and property income - from the rest of the world	39793.1	27048.0	28323.4	20941.0	17231.4	13997.1	13489.5	13640.5	13173.3	12706.1		
Less: Sum of Compensation of employees and property income - to the rest of the world	123343.2	119221.7	119856.8	99611.1	97274.7	78065.9	74366.7	88443.4	90589.7	92736.0		
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...		
Equals: GROSS NATIONAL INCOME	1736268.8	1902975.1	1861134.2	1824870.6	1953683.6	1918553.8	2068061.7	2220331.0	2257949.1	2348801.0		
Plus: Current transfers - from and to the rest of the world, net	84265.3	89429.8	121917.7	125610.6	125807.0	122691.7	121700.9	120535.4	117707.8	114880.1		
Plus: Current transfers - from the rest of the world	118484.7	137931.7	164091.0	172980.2	183243.8	205639.1	203106.1	205182.5	207282.4	209382.4		
Less: Current transfers - to the rest of the world	34219.3	48501.9	42173.3	47369.7	57436.7	82947.4	81405.2	84647.1	89574.7	94502.2		
Equals: GROSS NATIONAL DISPOSABLE INCOME	1820534.2	1992404.8	1983051.9	1950481.2	2079490.7	2041245.5	2189762.6	2340866.4	2375656.9	2463681.1		
Less: Final consumption expenditure / Actual final consumption	1384206.7	1849243.5	1790876.9	1778878.4	1880287.2	1778419.2	1849673.2	1942626.7	2001484.0	2155614.3		
Equals: SAVING, GROSS	436327.5	143161.4	192175.0	171602.8	199203.5	262826.3	340089.4	398239.7	374172.9	308066.9		
Plus: Capital transfers - from and to the rest of the world, net	54863.3	91594.7	69601.8	162509.5	232804.5	399743.6	332448.1	305257.2	312469.2	319681.1		
Plus: Capital transfers - from the rest of the world	55547.3	92315.8	70337.0	163249.0	233596.9	400547.1	333257.3	306098.7	313359.6	320620.6		
Less: Capital transfers - to the rest of the world	684.0	721.1	735.1	739.5	792.3	803.4	809.2	841.4	890.4	939.4		
Less: Gross capital formation	830972.4	806996.7	776310.8	638674.6	569307.4	524499.5	596824.0	675391.7	718000.4	768628.4		
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...		
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-339781.7	-572240.6	-514534.0	-304562.3	-137299.3	138070.4	75713.5	28105.2	-31358.3	-140880.4		
	Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital											
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...		
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...		
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...		
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...		

[a] All data for GDP and its components refer to preliminary data for this year.

Table 2.1 Value added by industries at current prices (ISIC Rev. 3)

Series 100: 1993 SNA, EC dollar, Western calendar year **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
	Industries											
Agriculture, hunting, forestry; fishing	22027.5	26241.4	24023.9	27236.5	30702.3	28824.6	28366.4	26749.8	25074.4	23971.8		
Agriculture, hunting, forestry	14550.0	17445.4	16421.4	19361.9	21016.8	19701.6	20706.4	18957.6	17090.1	17227.0		
Agriculture, hunting and related service activities	14020.0	16895.4	15861.4	18796.3	20445.6	19124.6	20123.7	18369.0	16495.7	16614.6		
Forestry, logging and related service activities	530.0	550.0	560.0	565.6	571.3	577.0	582.7	588.6	594.5	612.4		
Fishing	7477.5	8796.0	7602.5	7874.6	9685.5	9123.0	7659.9	7792.3	7984.3	6744.9		
Mining and quarrying	2739.2	2075.0	3071.9	2247.9	2036.5	1971.2	3444.5	3602.9	3418.6	2738.4		
Manufacturing	111134.0	120307.8	150638.1	173777.9	174733.9	166328.2	168664.5	159941.2	155557.3	144678.3		
Electricity, gas and water supply	26514.3	23653.2	26519.6	27243.1	27113.5	27908.2	25381.8	27691.3	30287.8	30018.6		
Construction	292031.7	314674.8	305347.4	270736.1	269120.7	220084.6	268525.1	342309.3	383686.7	419180.8		
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants	241909.1	273339.7	230142.5	253440.8	278878.7	268495.8	283158.1	290383.2	303128.9	325255.0		
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	125815.8	154642.6	146085.6	147445.5	149330.9	134963.7	144389.8	145854.6	154708.8	173204.3		
Hotels and restaurants	116093.3	118697.0	84056.9	105995.3	129547.8	133532.1	138768.3	144528.6	148420.2	152050.7		
Transport, storage and communications	175748.3	198615.7	186338.7	204162.3	225260.3	223300.4	230746.6	252011.0	249236.1	256211.5		
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	97190.9	125303.4	107191.2	118477.5	138047.6	135701.4	142436.3	160230.3	155166.2	158238.7		
Post and telecommunications	78557.4	73312.2	79147.5	85684.8	87212.7	87599.1	88310.3	91780.7	94069.9	97972.8		
Financial intermediation; real estate, renting and business activities	458148.2	482194.2	491819.6	393502.1	393590.3	414280.0	462380.9	453054.0	458910.3	478899.5		
Financial intermediation	216617.2	213524.2	207838.0	114168.8	114165.2	134910.1	173887.9	153679.9	150197.6	156922.3		
Real estate, renting and business activities	241531.0	268670.0	283981.6	279333.3	279425.1	279369.9	288493.0	299374.2	308712.7	321977.2		
Public administration and defence; compulsory social security	122821.7	139235.3	148303.6	153120.8	163187.1	166517.6	180646.9	198432.1	211462.4	221126.0		
Education; health and social work; other community, social and personal services	154594.5	169460.3	179316.7	177747.8	177755.2	180476.2	184048.9	198923.2	211709.5	222478.8		
Education	72322.0	80547.3	85674.0	90488.9	90091.2	91194.9	90742.2	97185.7	103172.6	108112.6		
Health and social work	40949.5	44126.8	46681.3	43646.0	45097.3	45722.3	49880.8	53140.0	57833.8	61480.3		
Other community, social and personal services	41323.0	44786.2	46961.4	43612.9	42566.6	43558.9	43425.9	48597.6	50703.1	52886.0		
Private households with employed persons	5442.0	5990.0	5945.2	5268.5	5550.0	6145.6	6115.5	5526.4	5517.3	6052.0		
Equals: VALUE ADDED, GROSS, in basic prices	1613110.6	1755787.2	1751467.2	1688483.7	1747928.7	1704332.4	1841479.3	1958624.4	2037989.4	2130610.8[a]		
Less: Financial intermediation services indirectly measured (FISIM)	31087.2	27774.9	24515.5	15618.6	17378.1	19874.2	28140.1	23752.8	16005.8	16698.2		
Plus: Taxes less Subsidies on products	238325.5	267686.4	226275.9	231241.2	303747.5	298741.3	316182.6	360850.9	313976.3	315530.7		
Plus: Taxes on products	266469.5	270292.6	228332.8	231242.0	303747.5	298741.3	316182.6	360850.9	313976.3	315530.7		

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Less: Subsidies on products	28144.0	2606.2	2056.9	0.8	0.0	0.0	0.0	0.0	0.0	0.0		
Equals: GROSS DOMESTIC PRODUCT	1820348.9	1995698.7	1953227.6	1904106.3	2034298.1	1983199.5	2129521.7	2295722.4	2335959.9	2429443.3[a]		

[a] All data for GDP and its components refer to preliminary data for this year.

Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)

Series 100: 1993 SNA, EC dollar, Western calendar year **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Base year	**2006**											
	Industries											
Agriculture, hunting, forestry; fishing	21345.2	22556.1	20163.7	20652.0	23629.1	21664.1	20963.9	19920.1	18870.4	17691.6		
Agriculture, hunting, forestry	14020.0	14472.6	13229.8	13716.8	14451.3	13960.0	14674.5	13433.7	12306.2	12228.3		
Agriculture, hunting and related service activities	13490.0	14107.2	12893.8	13377.4	14108.5	13613.8	14324.9	13080.6	11949.5	11866.2		
Forestry, logging and related service activities	530.0	365.4	336.0	339.4	342.8	346.2	349.6	353.1	356.7	362.0		
Fishing	7325.1	8083.5	6933.9	6935.2	9177.8	7704.1	6289.4	6486.4	6564.2	5463.3		
Mining and quarrying	2705.4	1943.9	2940.4	2150.2	1990.2	1945.6	3423.4	3602.2	3353.2	2646.4		
Manufacturing	108774.0	119914.0	117405.0	107322.0	97503.1	89284.6	91026.4	84098.9	85556.6	78397.2		
Electricity, gas and water supply	22321.9	22857.5	24391.1	24029.9	25035.8	23488.5	23734.2	24103.2	24798.2	24347.9		
Construction	266891.5	272801.3	272523.6	250673.4	219842.1	199872.6	248443.3	285270.1	304495.9	327748.0		
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	219163.1	242185.7	202508.6	222563.5	243154.6	233903.8	244070.5	251247.7	266199.7	279759.4		
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	111257.6	130352.3	120656.4	120989.3	114444.4	102029.0	108057.8	108441.4	118341.9	130531.8		
Hotels and restaurants	107905.5	111833.4	81852.2	101574.3	128710.2	131874.8	136012.6	142806.3	147857.7	149227.6		
Transport, storage and communications	166792.7	185058.0	188743.9	202245.2	205523.6	200807.0	203070.3	215863.6	230434.1	233870.4		
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	90433.2	101416.7	97923.4	103270.1	104964.8	100304.5	103312.5	113002.4	126960.1	127702.9		
Post and telecommunications	76359.5	83641.3	90820.6	98975.0	100558.7	100502.4	99757.9	102861.2	103474.0	106167.5		
Financial intermediation, real estate, renting and business activities	443281.0	454397.6	463416.0	419950.7	417981.7	449936.6	471963.5	489465.8	508870.4	522765.4		
Financial intermediation	203520.2	200322.5	201992.7	150467.3	156221.8	189104.3	202042.2	213487.7	226121.2	232370.7		
Real estate, renting and business activities	239760.9	254075.1	261423.3	269483.4	261759.9	260832.2	269921.4	275978.1	282749.2	290394.7		
Public administration and defence; compulsory social security	116973.0	123930.0	132001.4	136289.1	145248.9	148213.3	160789.4	169826.5	175707.2	181021.5		
Education; health and social work; other community, social and personal services	146033.5	153338.1	160895.8	156120.4	152476.3	153365.9	154413.3	161365.2	170893.0	176893.7		
Education	68346.5	72114.5	76240.1	77947.1	76542.7	76290.8	74623.1	76185.1	79463.8	82010.4		
Health and social work	39008.2	39869.3	41513.2	38538.9	39357.3	39895.8	43445.3	44886.4	47792.9	50041.6		
Other community, social and personal services	38678.8	41354.2	43142.4	39634.4	36576.2	37179.2	36344.9	40293.7	43636.3	44841.7		
Private households with employed persons	5290.8	5197.9	5062.8	4756.5	5208.0	5613.6	5613.6	4705.0	4575.3	4944.5		

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Base year	**2006**											
Equals: VALUE ADDED, GROSS, in basic prices	1519572.1	1604180.1	1590052.3	1546753.0	1537593.3	1528095.5	1627511.9	1709468.3	1793754.0	1850086.0[a]		
Less: Financial intermediation services indirectly measured (FISIM)	29385.4	26071.1	27277.8	28804.7	32540.4	34744.6	36223.5	36767.7	39343.5	40438.9		
Plus: Taxes less Subsidies on products	224569.6	244539.2	204828.0	209898.7	264240.7	265317.2	276767.0	306747.9	303747.9	293978.6		
Plus: Taxes on products [b]	248970.0	255230.0	218610.0	215100.0	214370.0	...	...	...	...	...		
Less: Subsidies on products [b]	26410.0	2380.0	1880.0	0.0	0.0	...	...	...	...	...		
Equals: GROSS DOMESTIC PRODUCT	1714755.9	1822648.2	1767602.4	1727847.2	1769293.6	1758668.1	1868055.4	1979448.6	2058158.5	2103625.7[a]		

[a] All data for GDP and its components refer to preliminary data for this year.
[b] Data for this year(s) have not been revised.

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Total Economy

Series 100: 1993 SNA, EC dollar, Western calendar year **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Output, at basic prices [a]	2705688.1	2991232.1	2889537.1	2883772.9	2992394.8	2975837.6	3182617.1	3381321.3	3508439.0			
Less: Intermediate consumption, at purchaser's prices [a]	1124194.7	1263769.7	1163145.4	1219214.0	1262415.5	1291956.3	1369860.7	1447038.3	1487049.9			
Equals: VALUE ADDED, GROSS, at basic prices [b]	1581493.4	1727462.3	1726391.7	1664558.9	1729979.4	1683881.3	1812756.4	1934283.0	2021389.1			
Compensation of employees	...	...	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Total Economy only: Adjustment for FISIM (if FISIM is not distributed to uses)	31087.2	27774.9	24515.5	15618.6	17378.1	19874.2	28140.1	23752.8	16005.8			
Gross capital formation [c]	805182.8	799551.0	800117.7	672616.0	630139.1	558618.6	829229.7	954390.1	982621.8			
Gross fixed capital formation [c]	805182.8	799551.0	800117.7	672616.0	630139.1	558618.6	829229.7	954390.1	982621.8			
Changes in inventories	...	...	...	...	...	...	...	...	...			
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...			

[a] Discrepancy between Total Economy and breakdown by industry.
[b] This table has not been revised, therefore data are not comparable with the data in other tables. The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.
[c] This table has not been revised, therefore data are not comparable with the data in other tables.

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Agriculture, hunting, forestry; fishing (A+B)

Series 100: 1993 SNA, EC dollar, Western calendar year — **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Output, at basic prices	27141.7	32406.7	29484.6	33325.8	37852.7	35494.7	34579.6	32703.9	30773.9			
Less: Intermediate consumption, at purchaser's prices	5644.1	6715.3	6020.7	14395.4	7721.6	7247.1	6796.0	6542.7	6294.0			
Equals: VALUE ADDED, GROSS, at basic prices [a]	21497.5	25691.4	23463.9	18930.3	30131.1	28247.6	27783.7	26161.2	24479.9			
Compensation of employees	...	...	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			

[a] This table has not been revised, therefore data are not comparable with the data in other tables.

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Agriculture, hunting and related service activities (01)

Series 100: 1993 SNA, EC dollar, Western calendar year — **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Output, at basic prices	15870.6	19229.9	18001.7	21447.9	23381.6	21820.8	22989.4	20918.1	18707.3			
Less: Intermediate consumption, at purchaser's prices	2380.6	2884.5	2700.3	10957.7	3507.2	3273.1	3448.4	3137.7	2806.1			
Equals: VALUE ADDED, GROSS, at basic prices [a]	13490.0	16345.4	15301.4	10490.2	19874.3	18547.6	19541.0	17780.4	15901.2			
Compensation of employees	...	...	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			

[a] This table has not been revised, therefore data are not comparable with the data in other tables.

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Forestry, logging and related service activities (02)

Series 100: 1993 SNA, EC dollar, Western calendar year — **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Output, at basic prices	588.9	611.1	622.2	628.4	634.7	641.1	647.5	654.0	660.5			
Less: Intermediate consumption, at purchaser's prices	58.9	61.1	62.2	62.8	63.5	64.1	64.7	65.4	66.1			
Equals: VALUE ADDED, GROSS, at basic prices	530.0	550.0	560.0	565.6	571.3	577.0	582.7	588.6	594.5			

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Compensation of employees	...	...	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Fishing (B)

Series 100: 1993 SNA, EC dollar, Western calendar year **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Output, at basic prices	10682.2	12565.7	10860.7	11249.4	13836.4	13032.9	10942.8	11131.8	11406.1			
Less: Intermediate consumption, at purchaser's prices	3204.6	3769.7	3258.2	3374.8	4150.9	3909.9	3282.8	3339.5	3421.8			
Equals: VALUE ADDED, GROSS, at basic prices	7477.5	8796.0	7602.5	7874.6	9685.5	9123.0	7659.9	7792.3	7984.3			
Compensation of employees	...	...	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Mining and quarrying (C)

Series 100: 1993 SNA, EC dollar, Western calendar year **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Output, at basic prices	4123.9	2963.1	4482.2	3277.6	3033.8	2965.7	5218.4	5490.9	5111.5			
Less: Intermediate consumption, at purchaser's prices	1384.8	888.2	1410.3	1029.7	997.3	994.5	1773.8	1888.1	1692.9			
Equals: VALUE ADDED, GROSS, at basic prices	2739.2	2075.0	3071.9	2247.9	2036.5	1971.2	3444.5	3602.9	3418.6			
Compensation of employees	...	...	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Manufacturing (D)

Series 100: 1993 SNA, EC dollar, Western calendar year **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Output, at basic prices	220859.0	240819.1	301531.1	347850.0	349763.6	332937.9	337614.4	320153.1	311377.8			
Less: Intermediate consumption, at purchaser's prices	109725.0	120511.4	150893.0	174072.0	175029.6	166609.7	168949.9	160211.9	155820.5			
Equals: VALUE ADDED, GROSS, at basic prices	111134.0	120307.8	150638.1	173777.9	174733.9	166328.2	168664.5	159941.2	155557.3			
Compensation of employees	...	...	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Electricity, gas and water supply (E)

Series 100: 1993 SNA, EC dollar, Western calendar year **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Output, at basic prices	125565.7	165621.1	129338.9	136594.0	156743.9	177636.6	175246.1	176944.1	185698.5			
Less: Intermediate consumption, at purchaser's prices	99051.4	141967.9	102819.2	109350.8	129630.5	149728.5	149864.3	149252.9	155410.7			
Equals: VALUE ADDED, GROSS, at basic prices	26514.3	23653.2	26519.6	27243.1	27113.5	27908.2	25381.8	27691.3	30287.8			
Compensation of employees	...	...	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Construction (F)

Series 100: 1993 SNA, EC dollar, Western calendar year **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Output, at basic prices	718603.0	736634.4	674106.5	586623.9	575399.5	506379.4	617657.6	702055.5	717285.3			
Less: Intermediate consumption, at purchaser's prices	426571.2	421959.6	368759.0	315887.9	306278.7	286294.8	349132.5	359746.2	333598.6			
Equals: VALUE ADDED, GROSS, at basic prices	292031.7	314674.8	305347.4	270736.1	269120.7	220084.6	268525.1	342309.3	383686.7			
Compensation of employees	...	...	...	...	...	...	...	...	...			

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Wholesale retail trade, repair of motor vehicles, motorcycles, etc.; hotels and restaurants (G+H)

Series 100: 1993 SNA, EC dollar, Western calendar year **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Output, at basic prices	426823.1	473991.5	387571.5	436850.4	490207.7	478550.4	503068.0	517452.2	538284.5			
Less: Intermediate consumption, at purchaser's prices	184914.0	200651.9	157429.0	183409.6	211328.9	210054.6	219909.9	227069.0	235155.6			
Equals: VALUE ADDED, GROSS, at basic prices	241909.1	273339.7	230142.5	253440.8	278878.7	268495.8	283158.1	290383.2	303128.9			
Compensation of employees	...	...	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Transport, storage and communications (I)

Series 100: 1993 SNA, EC dollar, Western calendar year **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Output, at basic prices	303490.0	352123.2	335986.1	367779.3	400875.5	396647.4	407113.9	442353.2	438590.7			
Less: Intermediate consumption, at purchaser's prices	127741.7	153507.5	149647.4	163617.0	175615.1	173347.0	176367.2	190342.2	189354.6			
Equals: VALUE ADDED, GROSS, at basic prices	175748.3	198615.7	186338.7	204162.3	225260.3	223300.4	230746.6	252011.0	249236.1			
Compensation of employees	...	...	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Financial intermediation; real estate, renting and business activities (J+K)

Series 100: 1993 SNA, EC dollar, Western calendar year **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Output, at basic prices	334972.5	373648.7	396547.8	391999.1	391835.1	388462.6	401232.0	418538.1	434168.2			
Less: Intermediate consumption, at purchaser's prices	93441.5	104978.7	112566.2	112665.9	112410.0	109092.8	112739.0	119163.9	125455.5			
Equals: VALUE ADDED, GROSS, at basic prices [a]	241531.0	268670.0	283981.6	279333.3	279425.1	279369.9	288493.0	299374.2	308712.7			
Compensation of employees	...	...	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			

[a] This table has not been revised, therefore data are not comparable with the data in other tables.

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Public administration and defense; compulsory social security (L)

Series 100: 1993 SNA, EC dollar, Western calendar year **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Output, at basic prices	167800.2	202512.5	200632.0	217660.2	219866.6	261592.3	287531.0	321734.9	343686.8			
Less: Intermediate consumption, at purchaser's prices	44978.5	63277.2	52328.4	64539.5	56679.5	95074.7	106884.0	123302.8	132224.4			
Equals: VALUE ADDED, GROSS, at basic prices	122821.7	139235.3	148303.6	153120.8	163187.1	166517.6	180646.9	198432.1	211462.4			
Compensation of employees	...	...	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Education; health and social work; other community, social and personal services (M+N+O)

Series 100: 1993 SNA, EC dollar, Western calendar year **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Output, at basic prices [a]	217325.2	241250.6	253352.7	246353.6	249884.1	252598.1	255853.4					
Less: Intermediate consumption, at purchaser's prices [a]	57288.7	65800.3	68090.8	63337.4	63737.4	64108.5	65673.8					
Equals: VALUE ADDED, GROSS, at basic prices [b]	160036.5	175450.3	185261.9	183016.3	186146.7	188489.6	190179.7					
Compensation of employees	...	...	...	...	...	...	...					

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...					
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...					
MIXED INCOME, GROSS	...	...	...	...	...	...	...					
Gross capital formation	...	...	...	...	...	...	...					

[a] Data for this year(s) have not been revised.
[b] This table has not been revised, therefore data are not comparable with the data in other tables.

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Private households with employed persons (P)

Series 100: 1993 SNA, EC dollar, Western calendar year **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Output, at basic prices [a]	5442.0	5990.0	5945.2	5268.5	5550.0	5290.2	5343.1					
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...					
Equals: VALUE ADDED, GROSS, at basic prices [b]	5442.0	5990.0	5945.2	5268.5	5550.0	5290.2	5343.1					
Compensation of employees	...	...	...	...	...	...	...					
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...					
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...					
MIXED INCOME, GROSS	...	...	...	...	...	...	...					
Gross capital formation	...	...	...	...	...	...	...					

[a] Data for this year(s) have not been revised.
[b] This table has not been revised, therefore data are not comparable with the data in other tables.

Table 4.2 Rest of the world (S.2)

Series 100: 1993 SNA, EC dollar, Western calendar year **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
	V.I External account of goods and services - Resources											
Imports of goods and services [a]	935064.3	1179907.1	991942.3	991783.4	1010546.2	950133.6	1025869.6	1113320.1	1203209.3	1293098.5		
Imports of goods [a]	655975.3	842164.1	730843.9	701455.0	693911.0	635801.9	681229.8	749352.8	801807.5	854262.2		
Imports of services	279089.0	337743.0	261098.3[a]	290328.4[a]	316635.2[a]	314331.7	344639.8[a]	363967.4[a]	401401.8[a]	438836.3		
	V.I External account of goods and services - Uses											
Exports of goods and services	629155.3	635681.2	476754.2[a]	572940.9[a]	668260.6[a]	713896.5	832986.5[a]	886042.3[a]	981773.6[a]	1077504.9[a]		
Exports of goods	155518.1	186207.2	101614.1	156874.7	183095.5	169825.6[a]	150607.7	166709.8[a]	172092.2[a]	177474.6[a]		
Exports of services	473637.2	449474.0	375140.1[a]	416066.2[a]	485165.0[a]	544070.9	682378.8[a]	719332.6[a]	809681.4[a]	900030.3		
EXTERNAL BALANCE OF GOODS AND SERVICES	305909.0	544225.8	515188.1	418842.5	342285.6	236237.1	192883.1	227277.8	221435.7	215593.6		
	V.II External account of primary income and current transfers - Resources											
EXTERNAL BALANCE OF GOODS AND SERVICES	305909.0	544225.8	515188.1	418842.5	342285.6	236237.1	192883.1	227277.8	221435.7	215593.6		
Compensation of employees	2138.4	2095.7	2053.8	1723.9	1100.4	830.8	843.3	876.8	927.9	978.9		

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	...	...	...	...	...	...	...	...	...	...		
Less: Subsidies	...	...	...	...	...	...	...	...	...	...		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
Property income	121204.7	117126.0	117803.0	97887.1	96174.3	77235.1	73523.5	87566.5	89661.8	91757.1		
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...		
Social contributions	...	...	...	...	...	...	...	...	...	...		
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...		
Other current transfers	34219.3	48501.9	42173.3	47369.7	57436.7	82947.4	81405.2	84647.1	89574.7	94502.2		
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...		
	V.II External account of primary income and current transfers - Uses											
Compensation of employees	769.2	616.1	596.6	602.8	972.3	963.9	1086.2	1108.0	1130.1	1152.3		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	...	...	...	...	...	...	...	...	...	...		
Less: Subsidies	...	...	...	...	...	...	...	...	...	...		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
Property income	39023.9	26431.9	27726.8	20338.2	16259.1	13033.2	12403.2	12532.5	12043.2	11553.8		
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...	...		
Social contributions	...	...	...	...	...	...	...	...	...	...		
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...		
Other current transfers	118484.7	137931.7	164091.0	172980.2	183243.8	205639.1	203106.1	205182.5	207282.4	209382.4		
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...		
CURRENT EXTERNAL BALANCE	305193.7	546969.7	484803.8	371901.9	296521.9	177614.2	132059.4	181545.3	181144.3	180743.3		
	V.III.1 Capital account - Changes in liabilities and net worth											
CURRENT EXTERNAL BALANCE	305193.7	546969.7	484803.8	371901.9	296521.9	177614.2	132059.4	181545.3	181144.3	180743.3		
Capital transfers, receivable less payable	-54863.3	-91594.7	-69601.8	-162509.5	-232804.5	-399743.6	-332448.1	-305257.2	-312469.2	-319681.1		
Capital transfers, receivable	684.0	721.1	735.1	739.5	792.3	803.4	809.2	841.4	890.4	939.4		
Less: Capital transfers, payable	55547.3	92315.8	70337.0	163249.0	233596.9	400547.1	333257.3	306098.7	313359.6	320620.6		
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	250330.5	455375.0	415202.0	209392.5	63717.3	-222129.4	-200388.7	-123711.9	-131324.9	-138937.8		

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
	V.III.1 Capital account - Changes in assets											
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...		
NET LENDING (+) / NET BORROWING (-)	250330.5	455375.0	415202.0	209392.5	63717.3	-222129.4	-200388.7	-123711.9	-131324.9	-138937.8		

[a] Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).

Saint Lucia

Source

The estimates were published in "Economic Survey and Projections", by the British Development Division in the Caribbean. Reply to the United Nations national accounts questionnaire by the British Development Division.

General

The estimates shown in the following tables have been prepared in accordance with the United Nations System of National Accounts 1993 (1993 SNA) so far as the existing data would permit. When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in the SNA, a footnote provides explanation.

Table 1.1 Gross domestic product by expenditures at current prices

Series 100: 1993 SNA, EC dollar, Western calendar year — **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Expenditures of the gross domestic product												
Final consumption expenditure	2968890.0	2904010.0	2537120.0	2900820.0	3158050.0	2982010.0	2944680.0					
Household final consumption expenditure	2599690.0	2490130.0	2098270.0	2424840.0	2673310.0	2465780.0	2414160.0					
NPISHs final consumption expenditure	...	...	...	...	...	...	...					
General government final consumption expenditure	369200.0	413890.0	438850.0	475970.0	484740.0	516230.0	530510.0					
Gross capital formation	902200.0	1026090.0	920540.0	940890.0	980820.0	946570.0	850060.0					
Gross fixed capital formation	902200.0	1026090.0	920540.0	940890.0	980820.0	946570.0	850060.0					
Changes in inventories	...	...	...	...	...	...	...					
Acquisitions less disposals of valuables	...	...	...	...	...	...	...					
Exports of goods and services	1234240.0	1447360.0	1468670.0	1643950.0	1546680.0	1631000.0	1658670.0					
Exports of goods	273290.0	465690.0	516590.0	645000.0	519130.0	573580.0	554380.0					
Exports of services	960950.0	981670.0	952080.0	998950.0	1027550.0	1057420.0	1104290.0					
Less: Imports of goods and services	2017940.0	2214760.0	1749490.0	2126050.0	2203800.0	2042380.0	1847070.0					
Imports of goods	1462580.0	1633010.0	1236490.0	1574080.0	1655730.0	1529190.0	1340980.0					
Imports of services	555360.0	581740.0	513000.0	551970.0	548070.0	513190.0	506090.0					
Equals: GROSS DOMESTIC PRODUCT	3087390.0	3162700.0	3176840.0	3359600.0	3481740.0	3517200.0	3606340.0					

Table 1.2 Gross domestic product by expenditures at constant prices

Series 100: 1993 SNA, EC dollar, Western calendar year — **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Base year	**2006**											
Expenditures of the gross domestic product												
Final consumption expenditure	...	...	...	...	...	...	...					
Household final consumption expenditure	...	...	...	...	...	...	...					
NPISHs final consumption expenditure	...	...	...	...	...	...	...					

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Base year	**2006**											
General government final consumption expenditure	369200.0	413890.0	438850.0	475970.0	484740.0	516230.0	530510.0					
Gross capital formation	902200.0	1026090.0	920540.0	940890.0	980820.0	946570.0	850060.0					
Exports of goods and services	...	...	...	...	...	...	...					
Exports of goods	273290.0	465690.0	516590.0	645000.0	519130.0	573580.0	554380.0					
Exports of services	...	...	...	...	...	...	...					
Less: Imports of goods and services	...	...	...	...	...	...	...					
Imports of goods	1462580.0	1633010.0	1236490.0	1574080.0	1655730.0	1529990.0	1340980.0					
Imports of services	...	...	...	...	...	...	...					
Equals: GROSS DOMESTIC PRODUCT	...	...	...	...	...	...	...					

Table 1.3 Relations among product, income, savings, and net lending aggregates

Series 100: 1993 SNA, EC dollar, Western calendar year **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
GROSS DOMESTIC PRODUCT	[a] 3093350.0	3196660.0	3185930.0	3381370.0	3499730.0	3559520.0						
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...						
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...						
Sum of Compensation of employees and property income - from and to the rest of the world, net	[b] -183540.0	-194060.0	-121930.0	-106830.0	-42040.0	-37300.0						
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...						
Equals: GROSS NATIONAL INCOME	[b] 2854390.0	2951580.0	3028660.0	3131920.0	3227660.0	3165510.0						
Plus: Current transfers - from and to the rest of the world, net	[b] 36640.0	43830.0	33550.0	41500.0	53820.0	47750.0						
Equals: GROSS NATIONAL DISPOSABLE INCOME	[b] 2891030.0	2995420.0	3062210.0	3173410.0	3281480.0	3213250.0						
Less: Final consumption expenditure / Actual final consumption	[a] 2974840.0	2937980.0	2546210.0	2922580.0	3188590.0	3130220.0						
Equals: SAVING, GROSS	-28390.0	108470.0	551330.0	393450.0	322920.0	433420.0						
Plus: Capital transfers - from and to the rest of the world, net	...	...	...	...	...	...						
Less: Gross capital formation	902200.0	1026090.0	920540.0	940890.0	980820.0	931190.0						
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...						
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	...	...	...	...	...	...						
	Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital											
Less: Consumption of fixed capital	...	...	...	...	...	...						
Equals: NET NATIONAL INCOME	...	...	...	...	...	...						
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...						
Equals: SAVING, NET	...	...	...	...	...	...						

[a] Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).

[b] Data for this item has not been revised.

Table 2.1 Value added by industries at current prices (ISIC Rev. 3)

Series 100: 1993 SNA, EC dollar, Western calendar year **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
	Industries											
Agriculture, hunting, forestry; fishing	87200.0	119580.0	114640.0	85220.0	76540.0	89050.0	93940.0					
Agriculture, hunting, forestry	70520.0	99300.0	94120.0	64490.0	55390.0	67480.0	71890.0					
Agriculture, hunting and related service activities	68120.0	96840.0	91620.0	63130.0	53930.0	66020.0	70410.0					
Forestry, logging and related service activities	2400.0	2460.0	2500.0	1360.0	1460.0	1460.0	1480.0					
Fishing	16680.0	20280.0	20520.0	20730.0	21150.0	21570.0	22050.0					
Mining and quarrying	7630.0	7220.0	7060.0	6990.0	6950.0	7170.0	6910.0					
Manufacturing	133030.0	120460.0	108130.0	103530.0	110890.0	107530.0	94260.0					
Electricity, gas and water supply	98030.0	103000.0	115820.0	118110.0	113440.0	114100.0	131310.0					
Construction	222690.0	255530.0	249770.0	231980.0	238320.0	232390.0	208610.0					
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants	605690.0	587420.0	553470.0	677560.0	704070.0	724300.0	746420.0					
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	241870.0	249630.0	219970.0	219380.0	264600.0	259970.0	245450.0					
Hotels and restaurants	363820.0	337790.0	334500.0	458180.0	439470.0	464330.0	500970.0					
Transport, storage and communications	502490.0	466080.0	478330.0	550460.0	572020.0	550770.0	565720.0					
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	328720.0	314060.0	294780.0	355310.0	375110.0	372920.0	396500.0					
Post and telecommunications	173770.0	152020.0	183550.0	195150.0	196910.0	177850.0	169220.0					
Financial intermediation; real estate, renting and business activities	650270.0	685690.0	691550.0	681790.0	701620.0	722760.0	728290.0					
Financial intermediation	218090.0	231180.0	218560.0	186950.0	177420.0	181730.0	185120.0					
Real estate, renting and business activities	432180.0	454510.0	472990.0	494840.0	524190.0	541040.0	543180.0					
Public administration and defence; compulsory social security	154370.0	166970.0	173520.0	187260.0	201970.0	212120.0	221000.0					
Education; health and social work; other community, social and personal services	243194.1	263761.5	295580.9	318466.2	339768.3	345616.3	332735.7					
Education	101940.0	107760.0	118240.0	126990.0	130340.0	130870.0	132430.0					
Health and social work	47960.0	49840.0	52150.0	54000.0	57790.0	63440.0	65070.0					
Other community, social and personal services	93294.1	106161.5	125190.9	137476.2	151638.3	151306.3	135235.7					
Private households with employed persons	3430.0	3560.0	3690.0	3810.0	4170.0	4100.0	4010.0					
Equals: VALUE ADDED, GROSS, in basic prices	[a] 2643360.0	2706550.0	2717950.0	2898110.0	3006120.0	3047290.0	3067280.0					
Less: Financial intermediation services indirectly measured (FISIM)	64670.0	72720.0	73600.0	67070.0	63630.0	62520.0	65930.0					
Plus: Taxes less Subsidies on products	444020.0	456150.0	458890.0	461490.0	475620.0	469906.2	540030.0					
Plus: Taxes on products	458000.0	470800.0	474540.0	477450.0	491900.0	486516.2	...					

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Less: Subsidies on products	13980.0	14650.0	15650.0	15960.0	16280.0	16610.0	...					
Equals: GROSS DOMESTIC PRODUCT	3087390.0	3162700.0	3176840.0	3359600.0	3481740.0	3517200.0	3606340.0					

[a] The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)

Series 100: 1993 SNA, EC dollar, Western calendar year **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Base year	**2006**											
	Industries											
Agriculture, hunting, forestry; fishing	88350.0	113220.0	108330.0	76450.0	67420.0	76560.0	76780.0					
Agriculture, hunting, forestry	71070.0	93860.0	88540.0	56790.0	47360.0	56420.0	57830.0					
Agriculture, hunting and related service activities	68860.0	91590.0	86230.0	55570.0	46110.0	55170.0	56560.0					
Forestry, logging and related service activities	2210.0	2270.0	2310.0	1220.0	1250.0	1250.0	1270.0					
Fishing	17280.0	19360.0	19790.0	19660.0	20060.0	20140.0	18950.0					
Mining and quarrying	10920.0	8310.0	6860.0	7580.0	7290.0	12920.0	7220.0					
Manufacturing	136070.0	126640.0	135190.0	128350.0	126160.0	122320.0	117540.0					
Electricity, gas and water supply	99250.0	101040.0	105090.0	107550.0	108790.0	109590.0	109490.0					
Construction	215780.0	273490.0	272180.0	246640.0	251760.0	242810.0	217180.0					
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	488150.0	482200.0	443160.0	455160.0	480630.0	465000.0	452970.0					
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	234110.0	236390.0	199560.0	194000.0	233200.0	214640.0	190930.0					
Hotels and restaurants	254040.0	245810.0	243600.0	261160.0	247430.0	250360.0	262040.0					
Transport, storage and communications	480430.0	465880.0	491250.0	508530.0	493830.0	466980.0	444780.0					
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	318110.0	325240.0	324340.0	329370.0	316600.0	310520.0	304410.0					
Post and telecommunications	162320.0	140640.0	166910.0	179160.0	177230.0	156460.0	140370.0					
Financial intermediation, real estate, renting and business activities	585240.0	607170.0	610690.0	625120.0	636100.0	643690.0	664200.0					
Financial intermediation	183980.0	195920.0	191600.0	190190.0	194460.0	198770.0	200340.0					
Real estate, renting and business activities	401260.0	411260.0	419090.0	434930.0	441640.0	444920.0	463850.0					
Public administration and defence; compulsory social security	147030.0	149880.0	153640.0	157920.0	161880.0	164400.0	167840.0					
Education; health and social work; other community, social and personal services	236420.0	249360.0	268740.0	275020.0	289560.0	287400.0	277280.0					
Education	98690.0	99900.0	102280.0	105130.0	107600.0	109350.0	111470.0					
Health and social work	47190.0	47220.0	48500.0	49720.0	51060.0	52170.0	53160.0					
Other community, social and personal services	90540.0	102240.0	117960.0	120170.0	130900.0	125880.0	112650.0					
Private households with employed persons	3310.0	3300.0	3770.0	3470.0	3540.0	3370.0	3190.0					

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Base year	**2006**											
Equals: VALUE ADDED, GROSS, in basic prices	[a] 2435320.0	2519040.0	2534680.0	2529110.0	2562770.0	2530580.0	2473330.0					
Less: Financial intermediation services indirectly measured (FISIM)	55610.0	61450.0	64230.0	62690.0	64220.0	64380.0	65130.0					
Plus: Taxes less Subsidies on products	409078.6	424550.9	427947.9	402728.0	405469.9	390227.2	434859.2					
Equals: GROSS DOMESTIC PRODUCT	2844400.2	2943594.5	2962632.6	2931829.8	2968231.0	2920810.3	2908193.7					

[a] The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

Saint Vincent and the Grenadines

Source
The National Accounts data for Saint Vincent and the Grenadines are produced by the Statistical Office in collaboration with the Eastern Caribbean Central Bank (ECCB). The Statistical Office disseminates detailed national accounts statistics.

General
The national accounts framework is based on the "System of National Accounts 1993" (1993 SNA). When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in the SNA, a footnote provides explanation.

Methodology:

Overview of GDP Compilation
The Statistical Office produces and disseminates the following data on an annual basis:

Gross Value Added by Economic Activity at basic prices in current prices for 15 major economic activities, 25 sub-activities: Agriculture (Crops: Banana, Other Crops; Livestock, Forestry, Fishing); Mining & Quarrying; Manufacturing; Electricity & Water (Electricity, Water); Construction; Wholesale, & Retail Trade; Hotels & Restaurants; Transport, Storage & Communication (Road, Sea, Air, Auxiliary transport activities & storage and Communications); Financial Intermediation (Banks, Insurance & Auxiliary Financial intermediation); Real Estate, Renting & Business Activities (Owner Occupied Dwellings, Real Estate Activities, Renting of Machinery & Equipment, Computer & Related Services and Business Services); Public Administration, Defence & Compulsory Social Security ; Education (Public and Private); Health and Social Work (Public & Private); Other community, Social and Personal Services): Private Households with employed Persons.

Gross Value Added (GVA) by Economic Activity at basic prices in constant (2006) prices for 15 major economic activities, 25 sub-activities: Agriculture (Crops: Banana, Other Crops; Livestock, Forestry, Fishing); Mining & Quarrying; Manufacturing; Electricity & Water (Electricity, Water); Construction; Wholesale, & Retail Trade; Hotels & Restaurants; Transport, Storage & Communication (Road, Sea, Air, Auxiliary transport activities & storage, & Communications); Financial Intermediation (Banks, Insurance & Auxiliary financial intermediation); Real Estate, Renting & Business Activities (Owner Occupied Dwellings, Real Estate Activities, Renting of Machinery & Equipment, Computer & Related Services and Business Services); Public Administration, Defence & Compulsory Social Security; Education (Public and Private); Health and Social Work (Public & Private); Other community, Social and Personal Services; Private Households with employed Persons.

GVA and GDP are compiled from the production approach and GDP by the expenditure approach. GVA by the production approach is total output at basic prices less intermediate consumption at market (purchasers') prices. Producer units are grouped according to principal economic activity. GDP from the expenditure approach is the sum of final uses of goods and services in the total economy, less the value of imports of goods and services. Financial intermediation services are allocated entirely to intermediate consumption and excluded from GVA.

Economic activities are classified using the International Standard Industrial Classification of All Economic Activities, revision 3.1 (ISIC Rev. 3.1). The 15 activities covered differ from the ISIC Rev. 3.1 presentation by combining some sectors. They comprise the categories shown in parentheses; Agriculture (A-B), Mining and quarrying (C), Manufacturing (D), Electricity, Gas water supply (E), Construction (F), Wholesale and retail trade (G), Hotels and Restaurants (H), Transportation, Storage & Communication (I), Financial Intermediation (J), Real estate, Renting and Business Activities (K), Public Administration (L), Education (M); Health & Social Work (N); Other Community, Social and Personal Services Activities (O) and Private Households with Employed Persons (P).

General government final consumption expenditure is classified according to classification of functions of government (COFOG). In 2005, the CSO embarked on an exercise to rebase its system of National Accounts to reference year 2006. All economic activities have been classified according to ISIC Rev. 3.1. Implementation of the rebased series took place in 2010.

Expenditure Approach

Estimation of current price data for Private Consumption is determined as the residual of GVA using the production method less government consumption, gross capital formation, and exports less imports of goods and services. It thus effectively includes increase in stocks (change in inventories). Gross fixed capital formation comprises investment in equipment and structures. Equipment investment is estimated via a commodity flow method principally using data on imports, and structures investment is the gross output of the construction industry. There are no adjustments to equipment investment to include set-up costs. As noted above, exports and imports of goods and services are derived from the Balance of Payments prepared by the Statistical Office. The estimates from the production and expenditure approaches are not independently determined as private final consumption is calculated as a residual and reconcile by definition. Exports and imports of goods and services used in the calculation of GDP and net factor incomes from abroad used in the calculation of (GNI) are taken from the Balance of Payments, and therefore reconcile with those data by definition.

Production Approach

Coverage adjustments:
Various methods are used for the treatment of missing values of output and intermediate consumption for individual establishments in the National Establishment Survey and other sources. Among these are estimating current intermediate consumption on the basis of its share in a similar establishment's output, estimating output on the basis of the ratio of output to selected cost data of a similar establishment. Commodity flow approach to output estimation is used for construction to limit potential coverage problems from incomplete survey coverage of informal and/or non-reporting establishments.

Estimation of current price data:
Value added (VA) by industry is the value of output less intermediate consumption. The value of output and intermediate consumption for banana crops, mining & Quarrying, manufacturing, electricity and water, air and sea transport, auxiliary transport services, communications, wholesale and retail trade, hotels and restaurant, financial intermediation, real estate, renting and business services excluding owner occupied. Education (private), health & social work (private) other community, social and personal services are compiled from financial statements, annual national accounts establishment survey and administrative records. The output of banking is measured in GVA by economic activity as net interest and other income. There are insufficient data to allocate this output to intermediate and final consumption. Consequently, net interest income is treated as intermediate consumption to a notional industry. For general government, education (public) and health & social work (public) value added is compiled using compensation of employee data for government employees. The output for construction is estimated using a commodity flow method, as the sum of production costs for materials and labour unique to the industry, plus trade and transport margins for those items. For non-banana crops, fishing and road transport, output is produced from estimates of quantity produced multiplied by average price and intermediate consumption is estimated as ratio to value of output. For owner-occupied dwelling, value of output was estimated using imputed rent obtained from administrative records for selected areas multiplied by the number of owned and rent free dwellings. The intermediate consumption was derived as a ratio of output.

Estimation of constant price data:
Two methods are used for compiling constant price data, depending on the industry. In the first method, a price index of commodities is computed to deflate the gross output. Gross Value Added at constant prices is derived by extrapolating the base year value by a volume index of the deflated gross output. The activities employing this method are communications; wholesale and retail trade; construction; insurance and health. For the second method, volume index of commodities are used to extrapolate the base year value added to derive the constant prices for the activities relating to agriculture excluding bananas; manufacturing; electricity & water; hotels & restaurants; transport and storage, financial intermediation excluding insurances, real estate, renting and business

services; education; other community, social and personal services. In the case of bananas, a double deflation method is used. For central government services; education (public) and health and social work (public), value added is deflated by an index of wage and salary.

Table 1.1 Gross domestic product by expenditures at current prices

Series 100: 1993 SNA, EC dollar, Western calendar year **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
	Expenditures of the gross domestic product											
Final consumption expenditure	1850730.0	1879990.0	1881150.0	1857400.0	1922950.0	1921050.0	1978320.0	2040890.0				
Household final consumption expenditure	1573200.0	1491080.0	1469040.0	1481620.0	1508390.0	1501100.0	1539060.0	1611520.0				
NPISHs final consumption expenditure	...	15151.0	16197.0	20728.0	17545.0	16929.0	18798.0	17702.0				
General government final consumption expenditure	277528.0	373762.0	395920.0	355054.0	397021.0	403017.0	420464.0	411672.0				
Individual consumption expenditure	...	156402.0	174589.0	176289.0	196054.0	198030.0	195677.0	194375.0				
Collective consumption expenditure	...	217360.0	221331.0	178766.0	200967.0	204987.0	224786.0	217297.0				
Gross capital formation	509913.0	626382.0	488515.0	550164.0	468916.0	515733.0	548079.0	517200.0				
Gross fixed capital formation	509913.0	622407.0	482928.0	533179.0	464315.0	475727.0	523795.0	491178.0				
Changes in inventories	...	3976.0	5587.0	16985.0	4601.0	40006.0	24283.0	26022.0				
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...				
Exports of goods and services	572994.0	578666.0	529902.0	503614.0	500928.0	521840.0	507864.0	621817.0				
Exports of goods	138654.0	...	...	...	...	...	...	...				
Exports of services	434341.0	...	...	...	...	...	...	...				
Less: Imports of goods and services	1085710.0	1163210.0	1047720.0	1050780.0	1016870.0	1083770.0	1137690.0	1178000.0				
Imports of goods	777360.0	...	...	...	...	...	...	...				
Imports of services	308352.0	...	...	...	...	...	...	...				
Plus: Statistical discrepancy	...	-44252.0	-29706.0	-21095.0	-50463.0	-3888.0	50690.0	-36572.0				
Equals: GROSS DOMESTIC PRODUCT	1847930.0	1877580.0	1822150.0	1839310.0	1825460.0	1870960.0	1947260.0	1965340.0				

Table 1.2 Gross domestic product by expenditures at constant prices

Series 100: 1993 SNA, EC dollar, Western calendar year **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series		**100**										
Base year		**2006**										
		Expenditures of the gross domestic product										
Final consumption expenditure		1718880.0	1722710.0	1664150.0	1668520.0	1633060.0	1656630.0	1695760.0				
Household final consumption expenditure		1361840.0	1341240.0	1332740.0	1307900.0	1272870.0	1286180.0	1337750.0				
NPISHs final consumption expenditure		13002.0	11764.0	16945.0	14168.0	14037.0	14298.0	13050.0				
General government final consumption expenditure		344039.0	369709.0	314466.0	346448.0	346155.0	356148.0	344958.0				
Individual consumption expenditure		145034.0	169906.0	161104.0	177433.0	176447.0	172113.0	169115.0				
Collective consumption expenditure		199005.0	199803.0	153363.0	169015.0	169708.0	184035.0	175843.0				
Gross capital formation		539883.0	422103.0	473539.0	392729.0	425305.0	433973.0	445734.0				
Gross fixed capital formation		536509.0	417379.0	459284.0	388987.0	393583.0	414881.0	425310.0				

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series		**100**										
Base year		**2006**										
Changes in inventories		3374.0	4724.0	14255.0	3742.0	31722.0	19092.0	20424.0				
Acquisitions less disposals of valuables		...	...	...	...	...	...	...				
Exports of goods and services		432566.0	403996.0	361056.0	338217.0	346543.0	357168.0	403437.0				
Less: Imports of goods and services		995189.0	933609.0	883359.0	850706.0	829501.0	796071.0	932496.0				
Plus: Statistical discrepancy		35445.0	79977.0	23074.0	82751.0	78742.0	32731.0	91371.0				
Equals: GROSS DOMESTIC PRODUCT		1731590.0	1695180.0	1638460.0	1631510.0	1654150.0	1684430.0	1703800.0				

Table 1.3 Relations among product, income, savings, and net lending aggregates

Series 100: 1993 SNA, EC dollar, Western calendar year **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
GROSS DOMESTIC PRODUCT	1847930.0	1877580.0	1822150.0	1839310.0	1825460.0	1870960.0	1947260.0	1965340.0	1991740.0			
Plus: Compensation of employees - from and to the rest of the world, net	15812.0	11004.0	19079.0	16596.0	16142.0	19691.0	22431.0	23127.0	23844.0			
Plus: Compensation of employees - from the rest of the world	17266.0	11020.0	19115.0	17330.0	16840.0	21151.0	22431.0	23127.0	23844.0			
Less: Compensation of employees - to the rest of the world	1454.0	16.0	37.0	735.0	698.0	1460.0	0.0	0.0	0.0			
Plus: Property income - from and to the rest of the world, net	-75229.0	-72679.0	-54209.0	-49749.0	-51087.0	-30003.0	-22148.0	-24144.0	-16432.0			
Plus: Property income - from the rest of the world	18934.0	16294.0	17832.0	16881.0	8889.0	17034.0	13538.0	14322.0	14130.0			
Less: Property income - to the rest of the world	94163.0	88972.0	72042.0	66630.0	59975.0	47037.0	35686.0	38466.0	30562.0			
Sum of Compensation of employees and property income - from and to the rest of the world, net	-59417.0	-61675.0	-35131.0	-33153.0	-34944.0	-10312.0	283.0	-1017.0	7412.0			
Plus: Sum of Compensation of employees and property income - from the rest of the world	36200.0	27314.0	36948.0	34212.0	25729.0	38185.0	35970.0	37449.0	37974.0			
Less: Sum of Compensation of employees and property income - to the rest of the world	95617.0	88988.0	72078.0	67365.0	60673.0	48497.0	35686.0	38466.0	30562.0			
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...			
Equals: GROSS NATIONAL INCOME	1788510.0	1815900.0	1787020.0	1806160.0	1790520.0	1860650.0	1947550.0	1964320.0	1999150.0			
Plus: Current transfers - from and to the rest of the world, net	54422.0	35537.0	30836.0	26885.0	21298.0	63739.0	37264.0	36606.0	35973.0			
Plus: Current transfers - from the rest of the world	95643.0	75259.0	69687.0	75438.0	71041.0	99997.0	84779.0	85648.0	86527.0			
Less: Current transfers - to the rest of the world	41221.0	39722.0	38850.0	48553.0	49743.0	36257.0	47515.0	49042.0	50554.0			
Equals: GROSS NATIONAL DISPOSABLE INCOME	1842930.0	1851440.0	1817850.0	1833040.0	1811820.0	1924390.0	1984810.0	2000930.0	2035120.0			
Less: Final consumption expenditure / Actual final consumption	1850730.0	1879990.0	1881150.0	1857400.0	1922950.0	1921050.0	1978320.0	2040890.0	442300.0			
Equals: SAVING, GROSS	-7800.0	-28548.0	-63301.0	-24363.0	-111136.0	3344.0	6489.0	-39966.0	1592820.0			
Plus: Capital transfers - from and to the rest of the world, net	198763.0	131885.0	146438.0	148038.0	104311.0	91724.0	52972.0	56104.0	59421.0			
Plus: Capital transfers - from the rest of the world	203510.0	136813.0	151379.0	153043.0	109447.0	96991.0	58397.0	61704.0	65193.0			

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Less: Capital transfers - to the rest of the world	4747.0	4928.0	4941.0	5005.0	5135.0	5267.0	5425.0	5600.0	5772.0			
Less: Gross capital formation	509913.0	626382.0	488515.0	550164.0	468916.0	515733.0	548079.0	517200.0	516600.0			
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...			
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-318951.0	-523046.0	-405378.0	-426488.0	-475741.0	-420666.0	-488619.0	-501063.0	1135650.0			
	Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital											
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...			
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...			
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...			
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...			

Table 2.1 Value added by industries at current prices (ISIC Rev. 3)

Series 100: 1993 SNA, EC dollar, Western calendar year **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
	Industries											
Agriculture, hunting, forestry; fishing	99445.0	105925.0	107858.0	111808.0	116120.0	115302.0	126192.0	129805.0	127211.0	143818.0		
Agriculture, hunting, forestry	91455.0	99436.0	99351.0	104058.0	108878.0	108369.0	118258.0	121778.0	118105.0	135140.0		
Agriculture, hunting and related service activities	90390.0	98392.0	98338.0	103076.0	107916.0	107426.0	117333.0	120872.0	117217.0	134270.0		
Forestry, logging and related service activities	1065.0	1044.0	1013.0	982.0	963.0	943.0	924.0	906.0	888.0	870.0		
Fishing	7991.0	6489.0	8507.0	7750.0	7241.0	6933.0	7935.0	8026.0	9107.0	8679.0		
Mining and quarrying	5020.0	5020.0	5210.0	4113.0	3066.0	2452.0	2375.0	3297.0	3883.0	3961.0		
Manufacturing	87429.0	76811.0	81261.0	88700.0	79115.0	80212.0	86191.0	95866.0	98344.0	96027.0		
Electricity, gas and water supply	68125.0	62088.0	63106.0	70884.0	66394.0	66290.0	65001.0	62629.0	72539.0	69353.0		
Construction	170379.0	156808.0	145567.0	139442.0	137184.0	134593.0	145052.0	128180.0	137990.0	135859.0		
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants	290447.0	304944.0	262129.0	254012.0	256912.0	273697.0	287863.0	285311.0	276532.0	273844.0		
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	234810.0	254530.0	226532.0	222285.0	217869.0	230897.0	240652.0	242392.0	229898.0	229085.0		
Hotels and restaurants	55637.0	50414.0	35598.0	31727.0	39043.0	42800.0	47211.0	42919.0	46634.0	44759.0		
Transport, storage and communications	235793.0	233963.0	222042.0	217445.0	216294.0	220573.0	224796.0	221488.0	223029.0	229108.0		
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	154181.0	153033.0	150101.0	150615.0	145351.0	148933.0	149475.0	148952.0	151410.0	155564.0		
Post and telecommunications	81612.0	80931.0	71942.0	66830.0	70944.0	71640.0	75321.0	72536.0	71619.0	73544.0		
Financial intermediation; real estate, renting and business activities	354249.0	355487.0	342381.0	350336.0	336925.0	338455.0	343842.0	352823.0	376426.0	379973.0		
Financial intermediation	121426.0	119967.0	111315.0	114135.0	94912.0	97170.0	98771.0	101667.0	123246.0	123731.0		
Real estate, renting and business activities	232823.0	235520.0	231067.0	236201.0	242013.0	241286.0	245071.0	251156.0	253180.0	256242.0		

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Public administration and defence; compulsory social security	117786.0	130664.0	143425.0	168203.0	178655.0	190857.0	206774.0	218342.0	226088.0	222483.0		
Education; health and social work; other community, social and personal services	166675.0	156469.0	167873.0	167953.0	178809.0	185682.0	192490.0	181544.0	193794.0	193711.0		
Education	90085.0	71882.0	83737.0	85813.0	92162.0	96739.0	98455.0	95477.0	102336.0	101012.0		
Health and social work	42169.0	45197.0	43652.0	47594.0	50063.0	53582.0	55877.0	53950.0	56170.0	56571.0		
Other community, social and personal services	34420.0	39390.0	40485.0	34546.0	36584.0	35361.0	38158.0	32117.0	35288.0	36128.0		
Private households with employed persons	3585.0	4009.0	4292.0	4576.0	4740.0	4745.0	4849.0	4194.0	4928.0	4966.0		
Equals: VALUE ADDED, GROSS, in basic prices	[a] 1579000.0	1570690.0	1525920.0	1556470.0	1555160.0	1592530.0	1668220.0	1665850.0	1721370.0	1733249.0		
Less: Financial intermediation services indirectly measured (FISIM)	19937.0	21501.0	19229.0	21004.0	19052.0	20327.0	17206.0	17628.0	19392.0	19854.0		
Plus: Taxes less Subsidies on products	268930.0	306890.0	296230.0	282840.0	270300.0	278430.0	279045.0	297644.0	317652.0	345352.0		
Plus: Taxes on products	269930.0	307940.0	297380.0	284360.0	271400.0	279380.0	280120.0	298719.0	318727.0	346427.0		
Less: Subsidies on products	1000.0	1050.0	1150.0	1520.0	1100.0	950.0	1075.0	1075.0	1075.0	1075.0		
Equals: GROSS DOMESTIC PRODUCT	1847930.0	1877580.0	1822150.0	1839310.0	1825460.0	1870960.0	1947260.0	1963500.0	2039020.0	2078601.0		

[a] The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)

Series 100: 1993 SNA, EC dollar, Western calendar year **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Base year	**2006**											
	Industries											
Agriculture, hunting, forestry; fishing	96601.0	93051.0	106974.0	87903.0	87762.0	88668.0	93971.0	96568.0	93163.0	99097.0		
Agriculture, hunting, forestry	88468.0	87738.0	99500.0	81561.0	81610.0	83435.0	88392.0	90861.0	86964.0	93721.0		
Agriculture, hunting and related service activities	87536.0	86824.0	98614.0	80702.0	80768.0	82610.0	87584.0	90068.0	86188.0	92982.0		
Forestry, logging and related service activities	932.0	913.0	886.0	859.0	842.0	825.0	809.0	793.0	777.0	738.0		
Fishing	8133.0	5313.0	7475.0	6342.0	6151.0	5233.0	5578.0	5707.0	6199.0	5377.0		
Mining and quarrying	4755.0	4996.0	5132.0	4012.0	3020.0	2282.0	2034.0	3296.0	3061.0	3122.0		
Manufacturing	67820.0	69597.0	63939.0	60789.0	63780.0	61024.0	58549.0	62070.0	63040.0	64388.0		
Electricity, gas and water supply	59028.0	58095.0	59979.0	57255.0	56000.0	58720.0	58458.0	57795.0	59704.0	61841.0		
Construction	156969.0	139885.0	128268.0	124268.0	120078.0	115842.0	123484.0	109037.0	118563.0	117676.0		
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	284168.0	290553.0	262331.0	254866.0	245096.0	252081.0	258321.0	258452.0	251901.0	251396.0		
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	234842.0	243938.0	224099.0	222057.0	210943.0	217874.0	225209.0	226406.0	218592.0	218025.0		
Hotels and restaurants	49326.0	46615.0	38233.0	32808.0	34153.0	34207.0	33113.0	32046.0	33309.0	33371.0		
Transport, storage and communications	214184.0	217042.0	213274.0	209910.0	210467.0	209973.0	208574.0	208379.0	204025.0	205843.0		
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	153047.0	154805.0	154959.0	156223.0	156000.0	155667.0	155200.0	154807.0	153916.0	154282.0		

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Base year	**2006**											
Post and telecommunications	61137.0	62237.0	58315.0	53686.0	54467.0	54306.0	53374.0	53573.0	50108.0	51561.0		
Financial intermediation, real estate, renting and business activities	334918.0	338341.0	332071.0	325191.0	329403.0	330892.0	336619.0	341597.0	348997.0	352101.0		
Financial intermediation	105755.0	104356.0	101926.0	95678.0	99201.0	99331.0	101998.0	105191.0	108445.0	108577.0		
Real estate, renting and business activities	229163.0	233985.0	230145.0	229512.0	230202.0	231561.0	234620.0	236406.0	240552.0	243524.0		
Public administration and defence; compulsory social security	112194.0	121477.0	132732.0	144157.0	151104.0	159098.0	169589.0	179568.0	181212.0	178714.0		
Education; health and social work; other community, social and personal services	139424.0	130581.0	129794.0	132534.0	136681.0	143195.0	144445.0	141530.0	147035.0	148829.0		
Education	76061.0	60584.0	62332.0	61563.0	63029.0	66160.0	67941.0	65614.0	69378.0	69905.0		
Health and social work	38486.0	40576.0	39540.0	40258.0	42824.0	44867.0	44503.0	42914.0	43747.0	44030.0		
Other community, social and personal services	24877.0	29421.0	27922.0	30713.0	30828.0	32168.0	32001.0	33001.0	33910.0	34893.0		
Private households with employed persons	3064.0	3352.0	3112.0	3160.0	3209.0	3410.0	3502.0	3431.0	3458.0	3424.0		
Equals: VALUE ADDED, GROSS, in basic prices	[a] 1456510.0	1448560.0	1419590.0	1386500.0	1389930.0	1408010.0	1443080.0	1446780.0	1459260.0	1471229.0		
Less: Financial intermediation services indirectly measured (FISIM)	16617.0	18412.0	18018.0	17541.0	16671.0	17176.0	14465.0	14945.0	14900.0	15202.0		
Plus: Taxes less Subsidies on products	248068.0	283028.0	275588.0	251954.0	241581.0	246169.0	241386.0	258501.0	269283.0	293136.0		
Plus: Taxes on products	248991.0	283996.0	276658.0	253308.0	242564.0	247009.0	242316.0	259435.0	270194.0	294049.0		
Less: Subsidies on products	922.0	968.0	1070.0	1354.0	983.0	840.0	930.0	934.0	911.0	912.0		
Equals: GROSS DOMESTIC PRODUCT	1704580.0	1731590.0	1695180.0	1638460.0	1631510.0	1654180.0	1684470.0	1705280.0	1728540.0	1764374.0		

[a] The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Total Economy

Series 100: 1993 SNA, EC dollar, Western calendar year **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Output, at basic prices	3055460.0	3134060.0	2817860.0	2780970.0	2841280.0	2859770.0	2966640.0	2913780.0				
Less: Intermediate consumption, at purchaser's prices	[a] 1476470.0	1563380.0	1291920.0	1224480.0	1286120.0	1267250.0	1298420.0	1246090.0				
Equals: VALUE ADDED, GROSS, at basic prices	[b] 1578990.0	1570690.0	1525940.0	1556490.0	1555170.0	1592520.0	1668220.0	1667690.0				
Compensation of employees	...	...	...	...	...	...	...	...				
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...				
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...				
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...				
Gross capital formation	509910.0	626382.0	488515.0	550164.0	468916.0	515733.0	548079.0	517200.0				
Gross fixed capital formation	509910.0	622407.0	482928.0	533179.0	464315.0	475727.0	523795.0	491178.0				
Changes in inventories	...	3976.0	5587.0	16985.0	4601.0	40006.0	24283.0	26022.0				
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...				

[a] Includes financial intermediation services indirectly measured (FISIM).
[b] The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Agriculture, hunting, forestry; fishing (A+B)

Series 100: 1993 SNA, EC dollar, Western calendar year **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Output, at basic prices	140500.0	152153.0	153450.0	156100.0	159880.0	158360.0	171920.0	176860.0				
Less: Intermediate consumption, at purchaser's prices	41050.0	46228.0	45590.0	44290.0	43730.0	43060.0	45730.0	47060.0				
Equals: VALUE ADDED, GROSS, at basic prices	99450.0	105925.0	107860.0	111810.0	116150.0	115300.0	126190.0	129800.0				
Compensation of employees	...	...	...	...	...	...	...	...				
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...				
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...				
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...				
Gross capital formation	...	...	...	...	...	...	...	...				

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Agriculture, hunting and related service activities (01)

Series 100: 1993 SNA, EC dollar, Western calendar year **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Output, at basic prices	128830.0	142486.0	141360.0	144850.0	148940.0	148010.0	160350.0	165220.0				
Less: Intermediate consumption, at purchaser's prices	38440.0	44094.0	43020.0	41770.0	40990.0	40580.0	43020.0	44350.0				
Equals: VALUE ADDED, GROSS, at basic prices	90390.0	98392.0	98340.0	103080.0	107940.0	107430.0	117330.0	120870.0				
Compensation of employees	...	...	...	...	...	...	...	...				
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...				
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...				
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...				
Gross capital formation	...	...	...	...	...	...	...	...				

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Forestry, logging and related service activities (02)

Series 100: 1993 SNA, EC dollar, Western calendar year **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Output, at basic prices	1100.0	1076.0	1040.0	1010.0	990.0	970.0	950.0	930.0				
Less: Intermediate consumption, at purchaser's prices	30.0	32.0	30.0	30.0	30.0	30.0	30.0	30.0				
Equals: VALUE ADDED, GROSS, at basic prices	1070.0	1044.0	1010.0	980.0	960.0	940.0	920.0	910.0				
Compensation of employees	...	...	...	...	...	...	...	...				

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...				
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...				
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...				
Gross capital formation	...	...	...	...	...	...	...	...				

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Fishing (B)

Series 100: 1993 SNA, EC dollar, Western calendar year **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Output, at basic prices	10570.0	8591.0	11050.0	10240.0	9950.0	9380.0	10610.0	10710.0				
Less: Intermediate consumption, at purchaser's prices	2580.0	2102.0	2540.0	2490.0	2710.0	2450.0	2680.0	2690.0				
Equals: VALUE ADDED, GROSS, at basic prices	7990.0	6489.0	8510.0	7750.0	7240.0	6930.0	7930.0	8030.0				
Compensation of employees	...	...	...	...	...	...	...	...				
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...				
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...				
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...				
Gross capital formation	...	...	...	...	...	...	...	...				

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Mining and quarrying (C)

Series 100: 1993 SNA, EC dollar, Western calendar year **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Output, at basic prices	7360.0	8875.0	9140.0	7660.0	5480.0	3940.0	3510.0	3870.0				
Less: Intermediate consumption, at purchaser's prices	2340.0	3855.0	3930.0	3570.0	2420.0	1490.0	1140.0	1430.0				
Equals: VALUE ADDED, GROSS, at basic prices	5020.0	5020.0	5210.0	4100.0	3070.0	2450.0	2370.0	2430.0				
Compensation of employees	...	...	...	...	...	...	...	...				
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...				
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...				
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...				
Gross capital formation	...	...	...	...	...	...	...	...				

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Manufacturing (D)

Series 100: 1993 SNA, EC dollar, Western calendar year **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Output, at basic prices	225630.0	270913.0	269860.0	258690.0	254090.0	250730.0	273870.0	271660.0				
Less: Intermediate consumption, at purchaser's prices	138200.0	194101.0	188600.0	169990.0	174974.0	170520.0	187680.0	174660.0				
Equals: VALUE ADDED, GROSS, at basic prices	87430.0	76811.0	81260.0	88700.0	79120.0	80210.0	86190.0	97000.0				
Compensation of employees	...	...	...	...	...	...	...	...				
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...				
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...				
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...				
Gross capital formation	...	...	...	...	...	...	...	...				

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Electricity, gas and water supply (E)

Series 100: 1993 SNA, EC dollar, Western calendar year **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Output, at basic prices	149730.0	164773.0	135880.0	149880.0	163430.0	172420.0	173760.0	174500.0				
Less: Intermediate consumption, at purchaser's prices	81600.0	102685.0	72770.0	79000.0	97030.0	106130.0	108760.0	112110.0				
Equals: VALUE ADDED, GROSS, at basic prices	68130.0	62089.0	63110.0	70880.0	66390.0	66290.0	65000.0	62390.0				
Compensation of employees	...	...	...	...	...	...	...	...				
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...				
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...				
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...				
Gross capital formation	...	...	...	...	...	...	...	...				

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Construction (F)

Series 100: 1993 SNA, EC dollar, Western calendar year **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Output, at basic prices	396230.0	364671.0	338530.0	324280.0	319030.0	313010.0	337330.0	298090.0				
Less: Intermediate consumption, at purchaser's prices	225851.0	207862.0	192960.0	184840.0	181850.0	178410.0	192280.0	169910.0				
Equals: VALUE ADDED, GROSS, at basic prices	170379.0	156808.0	145570.0	139440.0	137180.0	134590.0	145050.0	128180.0				
Compensation of employees	...	...	...	...	...	...	...	...				

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...				
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...				
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...				
Gross capital formation	...	...	...	...	...	...	...	...				

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Wholesale retail trade, repair of motor vehicles, motorcycles, etc.; hotels and restaurants (G+H)

Series 100: 1993 SNA, EC dollar, Western calendar year **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Output, at basic prices	524970.0	567706.0	439720.0	424480.0	439670.0	440210.0	459150.0	426340.0				
Less: Intermediate consumption, at purchaser's prices	234520.0	262761.0	177590.0	170460.0	182760.0	166520.0	171280.0	140260.0				
Equals: VALUE ADDED, GROSS, at basic prices	290450.0	304944.0	262130.0	254010.0	256910.0	273690.0	287860.0	286080.0				
Compensation of employees	...	...	...	...	...	...	...	...				
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...				
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...				
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...				
Gross capital formation	...	...	...	...	...	...	...	...				

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Transport, storage and communications (I)

Series 100: 1993 SNA, EC dollar, Western calendar year **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Output, at basic prices	442370.0	455734.0	439350.0	425860.0	431746.0	432740.0	436280.0	442710.0				
Less: Intermediate consumption, at purchaser's prices	206580.0	221771.0	217310.0	208410.0	215452.0	212160.0	211490.0	221760.0				
Equals: VALUE ADDED, GROSS, at basic prices	235790.0	233963.0	222040.0	217440.0	216290.0	220570.0	224800.0	220950.0				
Compensation of employees	...	...	...	...	...	...	...	...				
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...				
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...				
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...				
Gross capital formation	...	...	...	...	...	...	...	...				

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Financial intermediation; real estate, renting and business activities (J+K)

Series 100: 1993 SNA, EC dollar, Western calendar year **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Output, at basic prices	484770.0	507974.0	502690.0	508330.0	509302.0	513000.0	527370.0	535660.0				
Less: Intermediate consumption, at purchaser's prices	130520.0	152489.0	160310.0	157990.0	172370.0	174550.0	183520.0	182990.0				
Equals: VALUE ADDED, GROSS, at basic prices	354250.0	355487.0	342380.0	350340.0	336925.0	338455.0	343840.0	352670.0				
Compensation of employees	...	...	...	...	...	...	...	...				
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...				
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...				
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...				
Gross capital formation	...	...	...	...	...	...	...	...				

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Public administration and defense; compulsory social security (L)

Series 100: 1993 SNA, EC dollar, Western calendar year **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Output, at basic prices	190240.0	185740.0	251590.0	254760.0	269590.0	282670.0	293350.0	301800.0				
Less: Intermediate consumption, at purchaser's prices	72460.0	55075.0	108130.0	86530.0	90937.0	91810.0	86580.0	83460.0				
Equals: VALUE ADDED, GROSS, at basic prices	117786.0	130664.0	143450.0	168233.0	178655.0	190857.0	206770.0	218340.0				
Compensation of employees	...	...	...	...	...	...	...	...				
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...				
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...				
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...				
Gross capital formation	...	...	...	...	...	...	...	...				

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Education; health and social work; other community, social and personal services (M+N+O)

Series 100: 1993 SNA, EC dollar, Western calendar year **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Output, at basic prices	490090.0	451517.0	273370.0	266350.0	284340.0	287940.0	285260.0	278090.0				
Less: Intermediate consumption, at purchaser's prices	323410.0	295048.0	105500.0	98400.0	105532.0	102260.0	92770.0	94810.0				
Equals: VALUE ADDED, GROSS, at basic prices	166680.0	156469.0	167870.0	167953.0	178810.0	185680.0	192490.0	183280.0				
Compensation of employees	...	...	...	...	...	...	...	...				

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...				
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...				
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...				
Gross capital formation	...	...	...	...	...	...	...	...				

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Private households with employed persons (P)

Series 100: 1993 SNA, EC dollar, Western calendar year **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Output, at basic prices	3580.0	4009.0	4290.0	4580.0	4740.0	4750.0	4850.0	4190.0				
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...				
Equals: VALUE ADDED, GROSS, at basic prices	3580.0	4009.0	4290.0	4580.0	4740.0	4750.0	4850.0	4190.0				
Compensation of employees	...	...	...	...	...	...	...	...				
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...				
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...				
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...				
Gross capital formation	...	...	...	...	...	...	...	...				

Table 3.1 Government final consumption expenditure by function at current prices

Series 100: 1993 SNA, EC dollar, Western calendar year **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
General public services	37845.0	36117.0	50207.0	20673.0	34667.0	41840.0	48002.0	38840.0	54311.0			
Defence	...	...	...	...	...	...	...	...	...			
Public order and safety	27222.0	40613.0	38847.0	46473.0	47673.0	48114.0	49530.0	49820.0	49841.0			
Economic affairs	61975.0	65380.0	50460.0	35619.0	33785.0	39429.0	39930.0	52430.0	40150.0			
Environment protection	...	...	...	...	...	...	...	...	3932.0			
Housing and community amenities	5988.0	4193.0	5157.0	5018.0	9028.0	12903.0	11672.0	11330.0	7169.0			
Health	47324.0	53340.0	49996.0	52730.0	59586.0	58833.0	59297.0	58310.0	59322.0			
Recreation, culture and religion	...	...	...	...	...	...	...	...	4257.0			
Education	69886.0	77927.0	83353.0	81656.0	85232.0	89497.0	91489.0	92070.0	92411.0			
Social protection	22493.0	28774.0	30681.0	35456.0	36319.0	40642.0	45198.0	46450.0	53714.0			
Plus: (Other functions) [a]	4796.0	10865.0	5735.0	7154.0	7933.0	8163.0	7595.0	...	4283.0			
Equals: General government final consumption expenditure	277529.0	317209.0[b]	314436.0[b]	284779.0[b]	314223.0[b]	339421.0[b]	352713.0[b]	336450.0[b]	369390.0[b]			

[a] Refers to contributions to the National Insurance Service.
[b] Statistical discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).

Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices

Series 100: 1993 SNA, EC dollar, Western calendar year **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series		**100**										
		Individual consumption expenditure of households										
Food and non-alcoholic beverages		325298.0	313819.0	330530.0	340294.0	343946.0	347971.0	384836.0				
Alcoholic beverages, tobacco and narcotics		51901.0	57397.0	56521.0	53004.0	50976.0	53758.0	59920.0				
Clothing and footwear		34951.0	33902.0	35187.0	33641.0	31809.0	33372.0	34817.0				
Housing, water, electricity, gas and other fuels		336512.0	325606.0	334831.0	348965.0	347681.0	357686.0	362538.0				
Furnishings, household equipment and routine maintenance of the house		64892.0	62180.0	66050.0	60812.0	59749.0	61064.0	60203.0				
Health		21359.0	21594.0	27929.0	26423.0	29151.0	31332.0	28707.0				
Transport		260996.0	264650.0	253676.0	271182.0	252260.0	262335.0	270551.0				
Communication		102963.0	100021.0	92101.0	88947.0	94819.0	92762.0	97972.0				
Recreation and culture		91997.0	91092.0	87489.0	88673.0	86777.0	81875.0	83273.0				
Education		2487.0	2478.0	2464.0	3360.0	2983.0	5046.0	5330.0				
Restaurants and hotels		27026.0	32495.0	28503.0	29259.0	31077.0	30035.0	29813.0				
Miscellaneous goods and services		127177.0	128256.0	129665.0	129214.0	133584.0	144412.0	152279.0				
Equals: Household final consumption expenditure in domestic market		1447610.0	1433530.0	1444950.0	1473780.0	1464870.0	1501730.0	1570240.0				
Plus: Direct purchases abroad by residents		43468.0	35506.0	36674.0	34612.0	36230.0	37334.0	41277.0				
Less: Direct purchases in domestic market by non-residents		...	...	...	...	...	...	...				
Equals: Household final consumption expenditure		1491100.0	1469040.0	1481620.0	1508390.0	1501100.0	1539060.0	1611520.0				
		Individual consumption expenditure of non-profit institutions serving households (NPISHs)										
Equals: NPISHs final consumption expenditure		15151.0	16197.0	20728.0	17545.0	16929.0	18798.0	17702.0				
		Individual consumption expenditure of general government										
Housing		7533.0	8826.0	7480.0	14440.0	12903.0	11672.0	...				
Health		51774.0	48499.0	55236.0	58558.0	58234.0	57190.0	...				
Recreation and culture		...	...	...	...	...	...	...				
Education		77528.0	94753.0	91248.0	96946.0	102196.0	102503.0	...				
Social protection		19566.0	22511.0	22325.0	26109.0	24696.0	24312.0	...				
Equals: Individual consumption expenditure of general government		156402.0	174589.0	176289.0	196054.0	198030.0	195677.0	...				
Equals: Total actual individual consumption		...	...	...	...	...	...	...				

Table 4.2 Rest of the world (S.2)

Series 100: 1993 SNA, EC dollar, Western calendar year **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
	V.I External account of goods and services - Resources											
Imports of goods and services	1085710.0	1163210.0	1047720.0	1050780.0	1016870.0	1083770.0	1137690.0	1178000.0				
Imports of goods	777360.0	...	...	...	...	...	...	...				
Imports of services	308352.0	...	...	...	...	...	...	...				
	V.I External account of goods and services - Uses											
Exports of goods and services	572994.0	578666.0	529902.0	503614.0	500928.0	521840.0	507864.0	621817.0				
Exports of goods	138654.0	...	...	...	...	...	...	...				
Exports of services	434341.0	...	...	...	...	...	...	...				
EXTERNAL BALANCE OF GOODS AND SERVICES	512718.0	584541.0	517816.0	547164.0	515943.0	561928.0	629827.0	556183.0				
	V.II External account of primary income and current transfers - Resources											
EXTERNAL BALANCE OF GOODS AND SERVICES	512718.0	584541.0	517816.0	547164.0	515943.0	561928.0	629827.0	556183.0				
Compensation of employees	1454.0	16.0	37.0	735.0	698.0	1460.0	0.0	0.0				
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...				
Taxes on production and imports	...	...	...	...	...	...	...	...				
Taxes on products	...	...	...	...	...	...	...	...				
Other taxes on production	...	...	...	...	...	...	...	...				
Less: Subsidies	...	...	...	...	...	...	...	...				
Subsidies on products	...	...	...	...	...	...	...	...				
Other subsidies on production	...	...	...	...	...	...	...	...				
Property income	94163.0	88972.0	72042.0	66630.0	59975.0	47037.0	35686.0	38466.0				
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...				
Social contributions	...	...	...	...	...	...	...	...				
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...				
Other current transfers	41221.0	39722.0	38850.0	48553.0	49743.0	36257.0	47515.0	49042.0				
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...				
	V.II External account of primary income and current transfers - Uses											
Compensation of employees	17266.0	11020.0	19115.0	17330.0	16840.0	21151.0	22431.0	23127.0				
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...				
Taxes on production and imports	...	...	...	...	...	...	...	...				
Taxes on products	...	...	...	...	...	...	...	...				
Other taxes on production	...	...	...	...	...	...	...	...				
Less: Subsidies	...	...	...	...	...	...	...	...				
Subsidies on products	...	...	...	...	...	...	...	...				
Other subsidies on production	...	...	...	...	...	...	...	...				
Property income	18934.0	16294.0	17832.0	16881.0	8889.0	17034.0	13538.0	14322.0				
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...				
Social contributions	...	...	...	...	...	...	...	...				

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...				
Other current transfers	95643.0	75259.0	69687.0	75438.0	71041.0	99997.0	84779.0	85648.0				
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...				
CURRENT EXTERNAL BALANCE	517713.0	610678.0	522111.0	553433.0	529589.0	508500.0	592280.0	520594.0				
	V.III.1 Capital account - Changes in liabilities and net worth											
CURRENT EXTERNAL BALANCE	517713.0	610678.0	522111.0	553433.0	529589.0	508500.0	592280.0	520594.0				
Capital transfers, receivable less payable	-198763.0	-131885.0	-146438.0	-148038.0	-104311.0	-91724.0	-52972.0	-56104.0				
Capital transfers, receivable	4747.0	4928.0	4941.0	5005.0	5135.0	5267.0	5425.0	5600.0				
Less: Capital transfers, payable	203510.0	136813.0	151379.0	153043.0	109447.0	96991.0	58397.0	61704.0				
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	318951.0	478793.0	375673.0	405395.0	425278.0	416776.0	539308.0	464490.0				
	V.III.1 Capital account - Changes in assets											
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...				
NET LENDING (+) / NET BORROWING (-)	318951.0	478793.0	375673.0	405395.0	425278.0	416776.0	539308.0	464490.0				

Samoa

Source

Data received from the Finance Statistics Division, Samoa Bureau of Statistics.

General

The estimates shown in the following tables have been prepared in accordance with the concepts and definitions of the System of National Accounts 2008 (2008 SNA), using the production approach. The Bureau is currently undergoing a development to compile GDP by the expenditure approach, and also other aggregated accounts. This information is expected to be published in the near future.

Table 2.4 Value added by industries at current prices (ISIC Rev. 4)

Series 1000: 2008 SNA, Tala, Western calendar year **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	Industries											
Agriculture, forestry and fishing [a]	188654.6	198316.4	198926.5	156225.3	156037.0	158678.1	183107.8	156567.3	178970.4	211859.7	216459.4	203568.2
Crop and animal production, hunting and related service activities [a]	146098.9	154017.7	159390.0	120947.3	125618.8	122369.9	151165.9	122410.5	124809.3	148615.4	159190.6	155816.9
Forestry and logging	...	...	...	...	...	...	...	...	...	...	...	...
Fishing and aquaculture [a]	42555.8	44298.8	39536.5	35278.1	30418.2	36308.1	31941.9	34156.8	54161.1	63244.2	57268.8	47751.3
Manufacturing, mining and quarrying and other industrial activities [a]	275217.2	246109.9	194248.6	200328.2	219474.8	214204.3	204145.2	213059.3	217481.9	226048.6	214576.7	181193.0
Mining and quarrying	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing [a]	239098.9	206935.2	159164.2	165683.8	175168.2	163521.1	162884.4	159241.9	162931.3	169672.6	153767.1	123161.3
Electricity, gas, steam and air conditioning supply [b]	36118.3	39174.6	35084.4	34644.4	44306.6	50683.2	41260.8	53817.5	54550.6	56376.0	60809.6	58031.7
Water supply; sewerage, waste management and remediation activities	...	...	...	...	...	...	...	...	...	...	...	...
Construction [a]	111100.9	118936.6	91099.0	111195.7	118728.3	112275.1	114801.8	116502.4	146949.5	133311.0	120962.2	134074.6
Wholesale and retail trade, transportation and storage, accommodation and food service activities [a]	605811.8	654203.0	599856.1	611875.1	625629.2	629185.4	637159.3	674934.0	727438.1	766610.6	776480.2	833083.5
Wholesale and retail trade; repair of motor vehicles and motorcycles [a]	483670.5	520039.4	497433.0	515117.2	533168.4	531451.7	538089.3	555518.2	590287.8	630478.1	645490.1	709073.5
Transportation and storage [a]	77618.5	88405.2	69283.4	65079.9	60127.1	62950.8	67316.6	89657.8	96076.2	93757.1	84975.7	78719.2
Accommodation and food service activities [a]	44522.8	45758.3	33139.7	31678.1	32333.7	34782.9	31753.3	29758.0	41074.1	42375.4	46014.4	45290.8
Information and communication [a]	103017.4	102526.5	127649.6	140060.8	117625.0	99336.3	110018.9	113375.2	147067.6	156326.9	153768.9	153287.2
Financial and insurance activities [a]	126518.5	120843.9	128371.6	132743.4	143586.4	133206.9	124800.0	134350.3	149689.4	160192.4	167861.5	191468.3
Real estate activities [a]	101023.3	110930.0	105510.6	106298.2	109718.7	113417.0	116576.8	120351.5	125317.5	125931.6	127618.2	130199.0
Professional, scientific, technical, administrative and support service activities [a]	78700.0	80342.5	71636.7	69493.9	60512.7	56472.5	48686.0	69143.3	80958.4	78482.1	84696.6	88618.4
Professional, scientific and technical activities	...	...	...	...	...	...	...	...	...	...	...	...
Administrative and support service activities [a]	78700.0	80342.5	71636.7	69493.9	60512.7	56472.5	48686.0	69143.3	80958.4	78482.1	84696.6	88618.4
Public administration and defence, education, human health and social work activities [a]	88876.3	97749.7	109623.2	124013.1	135107.1	147292.4	146247.4	154400.7	168564.9	177788.3	177208.0	177726.0

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Public administration and defence; compulsory social security [a]	88876.3	97749.7	109623.2	124013.1	135107.1	147292.4	146247.4	154400.7	168564.9	177788.3	177208.0	177726.0
Education	...	...	...	...	...	...	...	...	...	...	...	...
Human health and social work activities	...	...	...	...	...	...	...	...	...	...	...	...
Other service activities [a]	53263.6	54661.2	52559.0	67467.9	77348.0	67569.4	79905.9	67883.6	72676.6	70906.2	66535.4	63188.3
Arts, entertainment and recreation	...	...	...	...	...	...	...	...	...	...	...	...
Other service activities [a]	53263.6	54661.2	52559.0	67467.9	77348.0	67569.4	79905.9	67883.6	72676.6	70906.2	66535.4	63188.3
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices [c]	1732183.8	1784619.7	1679480.9	1719701.8	1763767.1	1731637.3	1765449.1	1820567.5	2015114.2	2107457.4	2106167.2	2156406.5
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT	1732183.8	1784619.7	1679480.9	1719701.8	1763767.1	1731637.3	1765449.1	1820567.5	2015114.2	2107457.4	2106167.2	2156406.5

[a] Includes Taxes less subsidies on production and imports.
[b] Includes Taxes less subsidies on production and imports. Includes (E) Water supply; sewerage, waste management and remediation activities.
[c] Value Added refers to GDP.

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 1000: 2008 SNA, Tala, Western calendar year **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Base year	**2013**											
	Industries											
Agriculture, forestry and fishing [a]	235978.1	208447.6	206244.8	187681.5	179866.7	172074.1	183107.3	184455.7	188043.5	201454.2	215749.9	188950.9
Crop and animal production, hunting and related service activities [a]	187384.8	170295.4	168182.2	150601.2	146799.5	135047.7	151165.4	152074.8	136796.8	142274.1	169331.4	152594.6
Forestry and logging	...	...	...	...	...	...	...	...	...	...	...	...
Fishing and aquaculture [a]	48593.4	38152.2	38062.6	37080.3	33067.3	37026.4	31941.9	32380.9	51246.6	59180.1	46418.5	36356.3
Manufacturing, mining and quarrying and other industrial activities [a]	294280.1	255440.3	210901.0	214439.3	222297.4	212360.7	204202.3	206788.5	203752.3	213796.6	196045.1	165282.1
Mining and quarrying	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing [a]	251930.3	213417.8	174410.5	178672.7	179545.2	164721.1	162889.5	151862.1	148131.5	158229.8	138332.3	110193.7
Electricity, gas, steam and air conditioning supply [b]	42349.8	42022.5	36490.4	35766.6	42752.2	47639.6	41312.9	54926.4	55620.8	55566.8	57712.8	55088.4
Water supply; sewerage, waste management and remediation activities	...	...	...	...	...	...	...	...	...	...	...	...
Construction [a]	117954.7	124497.4	95771.1	115994.9	122314.0	113096.6	114801.8	117257.7	148382.7	129282.3	113586.8	127883.4
Wholesale and retail trade, transportation and storage, accommodation and food service activities [a]	583726.0	630813.4	637237.5	643379.5	652570.1	638218.1	637159.3	661941.7	690933.1	738796.1	729519.4	771091.7
Wholesale and retail trade; repair of motor vehicles and motorcycles [a]	480679.7	509580.5	531533.3	544060.1	557299.2	539846.8	538089.3	547093.5	562126.0	609992.1	609077.8	656075.0
Transportation and storage [a]	62313.3	78346.7	71240.3	66608.9	61393.8	63185.7	67316.6	85411.9	89800.8	88210.5	79012.0	73498.4
Accommodation and food service activities [a]	40733.0	42886.2	34463.8	32710.6	33877.1	35185.6	31753.3	29436.2	39006.3	40593.5	41429.5	41518.3

		2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series		**1000**											
Base year		**2013**											
Information and communication	[a]	148740.0	121648.1	131978.2	137287.6	117233.1	98163.7	110018.9	105300.9	127175.0	134099.1	135914.5	131238.2
Financial and insurance activities	[a]	129446.1	118748.9	131884.2	133627.5	142669.1	133141.9	124821.7	136815.3	157964.2	174797.1	186421.8	200201.7
Real estate activities	[a]	108070.4	114435.8	111142.4	112447.5	113761.2	115083.3	116576.8	118573.0	120105.3	121845.6	122754.4	124091.1
Professional, scientific, technical, administrative and support service activities	[a]	71822.6	65887.3	73175.3	68944.0	60768.7	58023.6	48686.0	67278.6	81729.5	80955.8	87070.6	92528.9
Professional, scientific and technical activities		...	...	...	...	...	...	...	...	...	...	...	...
Administrative and support service activities	[a]	71822.6	65887.3	73175.3	68944.0	60768.7	58023.6	48686.0	67278.6	81729.5	80955.8	87070.6	92528.9
Public administration and defence, education, human health and social work activities	[a]	97668.7	104694.4	124315.9	135671.3	134684.2	143410.0	146247.4	146461.7	146230.0	141692.4	141289.1	143871.3
Public administration and defence; compulsory social security	[a]	97668.7	104694.4	124315.9	135671.3	134684.2	143410.0	146247.4	146461.7	146230.0	141692.4	141289.1	143871.3
Education		...	...	...	...	...	...	...	...	...	...	...	...
Human health and social work activities		...	...	...	...	...	...	...	...	...	...	...	...
Other service activities	[a]	56008.3	54006.8	55365.3	71400.2	80197.1	68547.4	79905.9	67053.4	69639.3	68516.0	63988.1	60291.9
Arts, entertainment and recreation		...	...	...	...	...	...	...	...	...	...	...	...
Other service activities	[a]	56008.3	54006.8	55365.3	71400.2	80197.1	68547.4	79905.9	67053.4	69639.3	68516.0	63988.1	60291.9
Private households with employed persons		...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	[c]	1844705.9	1804235.8	1778015.7	1820873.4	1826361.6	1752119.6	1765527.4	1811926.4	1933954.8	2005235.0	1992339.5	2005431.3
Less: Financial intermediation services indirectly measured (FISIM)		...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products		...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT		1844705.9	1804235.8	1778015.7	1820873.4	1826361.6	1752119.6	1765527.4	1811926.4	1933954.8	2005235.0	1992339.5	2005431.3

[a] Includes Taxes less subsidies on production and imports.
[b] Includes Taxes less subsidies on production and imports. Includes (E) Water supply; sewerage, waste management and remediation activities.
[c] Value Added refers to GDP.

San Marino

Source
The following tables have been prepared from reply to the UN National Accounts Questionnaire by the Statistical Office of San Marino.

General
Subsequent to a Technical Assistance Mission by the IMF in September 2011, methodology revisions were made regarding the compilation of national accounts.

The aim of the mission consisted in an analysis of the former method utilized, the income approach, and an analysis of the data that is presently available to the Statistics Office, with the purpose of being able to estimate GDP both by the production and the expenditure approach, on a yearly and quarterly basis, and furthermore to be in a position to produce GDP projections.

During the course of the mission, it was decided upon to compile national accounts using the expenditure and production approach following the United Nations System of National Accounts 1993 (1993 SNA) methodology.

Methodology:

Expenditure Approach
Household Final Consumption Expenditure comprises the expenses of Households made in the domestic economic territory as well as purchases made abroad. Data for estimating HH expenditure is taken from the annual Household Budget Survey. Expenses for home and car insurance, telephone services and vacations were treated as purchases made abroad even though the transactions were effected inside the national territory.

Estimates of imputed rent for home owners are also now included in Household Final Consumption Expenditure as well as in Gross Output.

Government Final Consumption Expenditure was determined as the sum of Compensation of Employees, Intermediate Consumption, Consumption of Fixed Capital minus Sales Revenues plus purchases of Goods & Services for Households.

Gross Fixed Capital Formation for machinery and equipment is calculated as the net acquisitions of such goods and the data is supplied by the Tax Office and includes both goods purchased outside the economic territory as well as purchases made in the domestic market.

With regards to construction, estimates were made based on data supplied annually from the Building Department regarding new constructions. Estimates of new constructions represent the sole value of the construction excluding land.

Changes in Inventory represent the difference between last period's ending inventory and the current period's ending inventory.

Net Exports: Data on Imports and Exports is supplied by the Tax Office. However a series of adjustments are needed in order to account for the import and export of services that are not contemplated in the Tax Office’s data.

Based on the data from the HBS, the yearend Corporate Operating Statements and from Income Tax returns, we proceeded to make adjustments to Imports for the following items:
a) Purchases by residents abroad;
b) Construction services by non-residents;
c) Telephone and insurance Services;

d) Business travel.

Adjustments were also made to Exports to account for the purchases made in the domestic market by non residents.
A further adjustment was made by the IMF to account for transportation services.

Production Approach

Data availability is as follows:

1) For the Non-Financial Corporations and the Financial Corporations, the data sources are the year-end Financial and Operating Statements, that said corporations are obliged to present to the Chamber of Commerce who then subsequently transmits the data to the Statistics Office. From these records we are able to estimate Gross Output, Intermediate Consumption, Gross Value Added, Gross Operating Surplus, Compensation and Consumption of Fixed Capital. A further breakdown of GDP contribution by Economic Activity was also put in place.

2) For the Household Sector (unincorporated) the data source is the Tax Office. The data is taken from the income tax returns and permits us to estimate the aforementioned items.

3) Data regarding the NPISHs were elaborated for the first time and were included in the experimental GDP by production approach.

4) Data regarding the Government is taken from the compilation of GFS Statistics whose source is the year-end financial and operating statements. Government Output is measured as the sum of Compensation of Employees, Intermediate consumption and Consumption of Fixed Capital. (Gross Value Added is the sum of Compensation and CFC).

With regards to the Financial Sector, it was agreed upon by the Statistics Office and The IMF Statistics Division, to further explore the compilation method in that it could prove more plausible to adopt the procedure used in estimating Government and Non-Profit GDP.

Table 1.1 Gross domestic product by expenditures at current prices

Series 100: 1993 SNA, euro, Western calendar year — **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
	Expenditures of the gross domestic product											
Final consumption expenditure	774400.0	824600.0	842100.0	826900.0	804600.0	830900.0	844879.0	825429.0	772345.0	772579.6	773641.2	
Household final consumption expenditure	550600.0	569200.0	572700.0	549000.0	536600.0	534800.0	555037.0	540982.0	516606.0	511297.5	504810.6	
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	
General government final consumption expenditure	223800.0	255300.0	269400.0	278000.0	268100.0	296100.0	289842.0	284447.0	255739.0	261282.1	268830.6	
Gross capital formation	586200.0	592200.0	425200.0	363500.0	311800.0	268000.0	255492.0	233686.0	154618.9	209183.5	258712.4	
Gross fixed capital formation	529300.0	570800.0	464100.0	383800.0	335700.0	300000.0	282134.0	234735.0	221329.2	252362.8	275438.9	
Changes in inventories	57900.0	21400.0	-38900.0	-20300.0	-23800.0	-31600.0	-26642.0	-1048.0	-66710.4	-43179.3	-16726.5	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Exports of goods and services	3845000.0	4177300.0	3499000.0	3190600.0	2730400.0	2504100.0	2407249.0	2353607.0	2231774.0	2295804.7	2283818.4	
Less: Imports of goods and services	3388100.0	3715500.0	3065400.0	2765700.0	2369300.0	2201600.0	2102966.0	2022208.0	1879437.4	1951035.7	1963028.1	
Equals: GROSS DOMESTIC PRODUCT	1817500.0	1878600.0	1700800.0	1615300.0	1477500.0	1401400.0	1404653.0	1390515.0	1279300.5	1326532.0	1353143.9	

Table 1.2 Gross domestic product by expenditures at constant prices

Series 100: 1993 SNA, euro, Western calendar year **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Base year	**2007**											
	Expenditures of the gross domestic product											
Final consumption expenditure	774400.0	796700.0	807480.0	780100.0	737600.0	737400.0	737921.0	733529.0	684159.4	680224.6	674441.5	
Household final consumption expenditure	550600.0	550000.0	549100.0	517900.0	491900.0	474600.0	484772.0	480752.0	441299.0	435166.5	425109.4	
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	
General government final consumption expenditure	223800.0	246700.0	258400.0	262200.0	245800.0	262800.0	253149.0	252778.0	242860.4	245058.1	249332.2	
Gross capital formation	586200.0	578600.0	411000.0	344000.0	284100.0	237600.0	223716.0	207669.0	157824.8	199671.6	235773.9	
Gross fixed capital formation	529300.0	557700.0	448500.0	363300.0	306500.0	266700.0	247999.0	208600.0	198569.0	225452.0	245786.6	
Changes in inventories	57900.0	20900.0	-37200.0	-19300.0	-22400.0	-29100.0	-24283.0	-932.0	-40744.2	-25780.4	-10012.7	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Exports of goods and services	3845000.0	4074100.0	3342600.0	3036200.0	2564800.0	2312700.0	2160629.0	2091566.0	2006729.4	2046934.3	2023518.4	
Less: Imports of goods and services	3388100.0	3601900.0	2950100.0	2623900.0	2195600.0	2001200.0	1879141.0	1797064.0	1689921.3	1739539.1	1739290.4	
Equals: GROSS DOMESTIC PRODUCT	1817500.0	1847500.0	1611300.0	1536400.0	1391000.0	1286400.0	1247472.0	1235701.0	1158792.4	1187291.4	1194443.5	

Table 2.1 Value added by industries at current prices (ISIC Rev. 3)

Series 100: 1993 SNA, euro, Western calendar year **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
	Industries											
Agriculture, hunting, forestry; fishing	1030.0	900.0	1030.0	900.0	790.0	760.0	662.0	893.0				
Mining and quarrying	...	...	...	...	...	...	...	...				
Manufacturing	541430.0	536630.0	424400.0	438570.0	397430.0	366869.0	383172.0	364785.0				
Electricity, gas and water supply	...	...	...	...	...	...	...	...				
Construction	103240.0	106210.0	95950.0	91200.0	80140.0	72450.0	64752.0	56940.0				
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants	283010.0	305640.0	276960.0	243450.0	221470.0	225906.0	210500.0	221021.0				
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	269340.0	289570.0	260580.0	234700.0	212160.0	216576.0	201530.0	211491.0				
Hotels and restaurants	13670.0	16070.0	16380.0	8750.0	9310.0	9330.0	8970.0	9530.0				
Transport, storage and communications	47620.0	52520.0	52620.0	47240.0	39110.0	36755.0	35155.0	40119.0				
Financial intermediation; real estate, renting and business activities	433200.0	456000.0	446900.0	400400.0	369800.0	333200.0	350965.0	350135.0				
Financial intermediation	73800.0	74100.0	77600.0	69700.0	71500.0	52100.0	71897.0	67740.0				
Real estate, renting and business activities	359400.0	381900.0	369300.0	330700.0	298300.0	281100.0	279068.0	282395.0				
Public administration and defence; compulsory social security	183400.0	190200.0	197000.0	202300.0	197300.0	196700.0	193827.0	189157.0				

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Education; health and social work; other community, social and personal services	59660.0	63670.0	67830.0	65130.0	62770.0	60827.0	55635.0	58043.0				
Education	600.0	400.0	700.0	800.0	300.0	500.0	292.0	713.0				
Health and social work	7060.0	8670.0	10930.0	10230.0	11570.0	11115.0	11561.0	10150.0				
Other community, social and personal services	52000.0	54600.0	56200.0	54100.0	50900.0	49212.0	43782.0	47180.0				
Private households with employed persons	...	...	...	...	...	...	...	...				
Equals: VALUE ADDED, GROSS, in basic prices	1652600.0	1711800.0	1562700.0	1489200.0	1369000.0	1293400.0	1294670.0	1281624.0				
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...				
Plus: Taxes less Subsidies on products	164870.0	166840.0	138100.0	126100.0	108550.0	108030.0	109985.0	108891.0				
Equals: GROSS DOMESTIC PRODUCT	1817510.0	1878610.0	1700800.0	1615320.0	1477500.0	1401460.0	1404650.0	1390515.0				

Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)

Series 100: 1993 SNA, euro, Western calendar year **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Base year	**2007**											
	Industries											
Agriculture, hunting, forestry; fishing	1030.0	886.0	976.0	857.0	744.0	699.0	588.0	794.0				
Agriculture, hunting, forestry	1030.0	886.0	976.0	857.0	744.0	699.0	...	...				
Fishing	...	...	...	...	...	...	...	...				
Mining and quarrying	...	...	...	...	...	...	...	...				
Manufacturing	541430.0	527750.0	402060.0	417140.0	374150.0	347810.0	340295.0	324171.0				
Electricity, gas and water supply	...	...	...	...	...	...	...	...				
Construction	103240.0	104450.0	90900.0	86740.0	75450.0	66500.0	57506.0	50601.0				
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	283010.0	300580.0	262390.0	231560.0	208500.0	197460.0	186945.0	196413.0				
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	269340.0	284780.0	246870.0	223230.0	199730.0	188900.0	178979.0	187944.0				
Hotels and restaurants	13670.0	15800.0	15520.0	8330.0	8770.0	8560.0	7966.0	8469.0				
Transport, storage and communications	47620.0	51650.0	49850.0	44940.0	36820.0	33760.0	31222.0	35652.0				
Financial intermediation, real estate, renting and business activities	433200.0	449480.0	423300.0	380900.0	348200.0	305070.0	311692.0	311152.0				
Financial intermediation	73800.0	72880.0	73500.0	66300.0	67300.0	47870.0	63852.0	60198.0				
Real estate, renting and business activities	359400.0	376600.0	349800.0	314600.0	280900.0	257200.0	247840.0	250954.0				
Public administration and defence; compulsory social security	183500.0	187000.0	186600.0	192400.0	185800.0	180500.0	172137.0	168097.0				
Education; health and social work; other community, social and personal services	59660.0	62548.0	64325.0	61952.0	59118.0	55413.0	49410.0	51580.0				
Education	600.0	428.0	675.0	722.0	328.0	503.0	259.0	633.0				
Health and social work	7060.0	8520.0	10350.0	9730.0	10890.0	9910.0	10268.0	9020.0				

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Base year	**2007**											
Other community, social and personal services	52000.0	53600.0	53300.0	51500.0	47900.0	45000.0	38883.0	41927.0				
Private households with employed persons	...	...	...	...	...	...	...	...				
Equals: VALUE ADDED, GROSS, in basic prices	1652600.0	1683400.0	1480500.0	1416400.0	1288800.0	1187200.0	1149790.0	1138460.0				
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...				
Plus: Taxes less Subsidies on products	164870.0	164100.0	130800.0	119900.0	102200.0	99200.0	97677.0	96767.0				
Equals: GROSS DOMESTIC PRODUCT	1817500.0	1847500.0	1611300.0	1536400.0	1390900.0	1286400.0	1247470.0	1235227.0				

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)
Total Economy

Series 100: 1993 SNA, euro, Western calendar year **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Output, at basic prices	6022900.0	6404500.0	5572100.0	4940300.0	4408200.0	3965300.0	3804850.0	3745469.0				
Less: Intermediate consumption, at purchaser's prices	4370200.0	4692700.0	4009400.0	3451100.0	3039300.0	2671800.0	2510180.0	2467301.0				
Equals: VALUE ADDED, GROSS, at basic prices	1652600.0	1711800.0	1562700.0	1489200.0	1369000.0	1293400.0	1294670.0	1281624.0				
Compensation of employees	638700.0	690600.0	693700.0	703400.0	673900.0	663000.0	665384.0	663501.0				
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...				
OPERATING SURPLUS, GROSS	703500.0	713800.0	622000.0	549300.0	470700.0	409700.0[a]	442569.0	437163.0[a]				
MIXED INCOME, GROSS	310500.0	307400.0	247000.0	236600.0	224300.0	220500.0[a]	186716.0	195657.0[a]				
Less: Consumption of fixed capital	302200.0	367100.0	383800.0	346300.0	280400.0	278900.0	228087.0	202843.0				
OPERATING SURPLUS, NET	409100.0	354900.0	246200.0	210900.0	197600.0	137600.0[a]	220430.0	239822.0[a]				
MIXED INCOME, NET	302300.0	299100.0	239000.0	228600.0	217000.0	213700.0	180768.0	190155.0				
Gross capital formation	586200.0	592300.0	425200.0	363500.0	311800.0	268000.0	255492.0	233686.0				
Gross fixed capital formation	528300.0	570800.0	464100.0	383800.0	335600.0	299600.0	282134.0	234735.0				
Changes in inventories	57900.0	21400.0	-38900.0	-20300.0	-23800.0	-31600.0	-26642.0	-1048.0				
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...				
Employment (average, in 1000 persons)	21.4	22.1	22.1	21.9	21.4	20.9	20.6	20.3				

[a] Discrepancy between Total Economy and breakdown by industry.

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Agriculture, hunting, forestry; fishing (A+B)

Series 100: 1993 SNA, euro, Western calendar year — **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Output, at basic prices	6200.0	5800.0	4700.0	3000.0	2700.0	2500.0	2201.0	2212.0				
Less: Intermediate consumption, at purchaser's prices	5200.0	4900.0	3600.0	2100.0	2000.0	1700.0	1539.0	1318.0				
Equals: VALUE ADDED, GROSS, at basic prices	1000.0[a]	900.0	1000.0[b]	900.0[c]	800.0[a]	760.0[c]	662.0	893.0				
Compensation of employees	600.0	500.0	400.0	400.0	400.0	400.0	451.0	682.0				
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...				
OPERATING SURPLUS, GROSS	300.0[d]	270.0[d]	400.0	390.0[d]	200.0	250.0	38.0	54.0				
MIXED INCOME, GROSS	100.0	90.0	200.0	130.0	200.0	100.0	173.0	157.0				
Less: Consumption of fixed capital	200.0	100.0	100.0	200.0	200.0	200.0	167.0	177.0				
OPERATING SURPLUS, NET	200.0	220.0	400.0	300.0	100.0	100.0	-54.0	-32.0				
MIXED INCOME, NET	100.0	100.0	100.0	100.0	100.0	20.0	98.0	66.0				
Gross capital formation	...	...	...	...	...	...	...	...				
Employment (average, in 1000 persons)	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1				

[a] Discrepancy with equivalent item in Table 2.1 (Value added by industries at current prices (ISIC Rev. 3)).
[b] Discrepancy between output, intermediate consumption, and value added. Discrepancy with equivalent item in Table 2.1 (Value added by industries at current prices (ISIC Rev. 3)).
[c] Discrepancy between output, intermediate consumption, and value added.
[d] Discrepancy between gross value, consumption of fixed capital, and net value.

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Manufacturing (D)

Series 100: 1993 SNA, euro, Western calendar year — **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Output, at basic prices	1987700.0	1956300.0	1515400.0	1688700.0	1531200.0	1372700.0	1355690.0	1291200.0				
Less: Intermediate consumption, at purchaser's prices	1446300.0	1419600.0	1091000.0	1250100.0	1133800.0	993800.0	972515.0	926419.0				
Equals: VALUE ADDED, GROSS, at basic prices	541400.0	536600.0	424400.0	438600.0	397400.0	378900.0	383172.0	364785.0				
Compensation of employees	192900.0	203000.0	192400.0	199600.0	186600.0	181400.0	193017.0	194775.0				
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...				
Taxes on production and imports	85100.0	81900.0	59900.0	59100.0	50100.0	49700.0	...	...				
Less: Subsidies	...	...	...	...	...	...	...	...				
OPERATING SURPLUS, GROSS	263300.0	258100.0	190200.0	199500.0	176000.0	165200.0	172580.0	153717.0				
MIXED INCOME, GROSS	85200.0	75500.0	41800.0	39400.0	34900.0	30300.0	17253.0	16292.0				
Less: Consumption of fixed capital	91600.0	119500.0	115500.0	112000.0	94100.0	89900.0	76866.0	65563.0				
OPERATING SURPLUS, NET	172100.0	139100.0	75000.0	87800.0	82200.0	75600.0	96035.0	88487.0				
MIXED INCOME, NET	84800.0	75100.0	41400.0	39200.0	34600.0	30000.0	17576.0	15959.0				

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Gross capital formation	...	...	...	...	...	...	...	...				
Employment (average, in 1000 persons)	6.4	6.5	6.1	5.9	5.6	5.4	5.3	5.4				

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Construction (F)

Series 100: 1993 SNA, euro, Western calendar year **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Output, at basic prices	254400.0	256600.0	217400.0	209100.0	189300.0	153500.0	151920.0	124523.0				
Less: Intermediate consumption, at purchaser's prices	151200.0	150400.0	121400.0	117900.0	109100.0	81000.0	87168.0	67583.0				
Equals: VALUE ADDED, GROSS, at basic prices	103200.0	106200.0	96000.0	91200.0	80100.0	72400.0	64752.0	56940.0				
Compensation of employees	38600.0	42000.0	39400.0	41200.0	39000.0	35700.0	36192.0	33500.0				
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...				
OPERATING SURPLUS, GROSS	26000.0	26300.0	25600.0	20700.0	19000.0	14300.0	14785.0	8875.0				
MIXED INCOME, GROSS	38600.0	37800.0	31000.0	29300.0	22100.0	22300.0	13774.0	14565.0				
Less: Consumption of fixed capital	9800.0	11800.0	17000.0	10100.0	7700.0	7400.0	5539.0	4162.0				
OPERATING SURPLUS, NET	16400.0	14900.0	8800.0	10800.0	11600.0	7300.0	9479.0	4969.0				
MIXED INCOME, NET	38300.0	37500.0	30700.0	29000.0	21800.0	21900.0	13542.0	14309.0				
Gross capital formation	...	...	...	...	...	...	...	...				
Employment (average, in 1000 persons)	1.8	1.7	1.7	1.6	1.5	1.4	1.3	1.2				

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Wholesale retail trade, repair of motor vehicles, motorcycles, etc.; hotels and restaurants (G+H)

Series 100: 1993 SNA, euro, Western calendar year **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Output, at basic prices	1784700.0	1987400.0	1796800.0	1256000.0	1136700.0	1122640.0	1025479.0	1050691.0				
Less: Intermediate consumption, at purchaser's prices	1501800.0	1681700.0	1519900.0	1012600.0	915200.0	896800.0	814982.0	829672.0				
Equals: VALUE ADDED, GROSS, at basic prices	283000.0	305700.0	277000.0	243500.0	221500.0	225876.0	210501.0	221021.0				
Compensation of employees	92600.0	104100.0	100700.0	89500.0	91200.0	91487.0	88057.0	87043.0				
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...				
OPERATING SURPLUS, GROSS	124800.0	132700.0	120200.0	98600.0	75500.0	77025.0	71652.0	82199.0				
MIXED INCOME, GROSS	65700.0	68700.0	56000.0	55400.0	54600.0	55641.0	49244.0	51780.0				
Less: Consumption of fixed capital	49500.0	60400.0	60500.0	47100.0	34200.0	31353.0	22820.0	22145.0				
OPERATING SURPLUS, NET	77700.0	74700.0	61900.0	53700.0	43300.0	45872.0	48979.0	61616.0				
MIXED INCOME, NET	63300.0	66300.0	53700.0	53280.0	52650.0	55401.0	49097.0	50217.0				

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Gross capital formation	...	...	...	...	...	...	...	...				
Employment (average, in 1000 persons)	3.5	3.8	3.9	3.9	4.0	4.0	4.0	4.0				

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Transport, storage and communications (I)

Series 100: 1993 SNA, euro, Western calendar year **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Output, at basic prices	252800.0	248700.0	253400.0	278900.0	226900.0	186300.0	165335.0	193207.0				
Less: Intermediate consumption, at purchaser's prices	205200.0	196200.0	200800.0	231600.0	187800.0	149500.0	130179.0	153088.0				
Equals: VALUE ADDED, GROSS, at basic prices	47600.0	52500.0	52600.0	47200.0	39100.0	36800.0	35155.0	40119.0				
Compensation of employees	18700.0	21400.0	21900.0	20900.0	19100.0	18500.0	18342.0	20505.0				
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...				
OPERATING SURPLUS, GROSS	23300.0	25500.0	26200.0	22400.0	16600.0	14800.0	13848.0	17287.0				
MIXED INCOME, GROSS	5600.0	5700.0	4500.0	4000.0	3400.0	3400.0	2966.0	2327.0				
Less: Consumption of fixed capital	9300.0	12500.0	14200.0	10800.0	8200.0	7000.0	5136.0	6214.0				
OPERATING SURPLUS, NET	14300.0	13200.0	12200.0	11700.0	8600.0	8000.0	8858.0	11231.0				
MIXED INCOME, NET	5400.0	5400.0	4400.0	3800.0	3200.0	3200.0	2820.0	2168.0				
Gross capital formation	...	...	...	...	...	...	...	...				
Employment (average, in 1000 persons)	0.5	0.6	0.6	0.7	0.6	0.6	0.6	0.6				

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Financial intermediation; real estate, renting and business activities (J+K)

Series 100: 1993 SNA, euro, Western calendar year **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Output, at basic prices	1283900.0	1444500.0	1266500.0	1024800.0	864800.0	694100.0	678478.0	660368.0				
Less: Intermediate consumption, at purchaser's prices	850600.0	988400.0	819600.0	624400.0	494900.0	361800.0	327513.0	310234.0				
Equals: VALUE ADDED, GROSS, at basic prices	433200.0	456000.0	446900.0	400400.0	369900.0	332300.0	350965.0	350135.0				
Compensation of employees	107300.0	122900.0	133800.0	141800.0	130200.0	128400.0	125769.0	127575.0				
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...				
OPERATING SURPLUS, GROSS	214800.0	218500.0	204800.0	155500.0	135400.0	104500.0	127756.0	116792.0				
MIXED INCOME, GROSS	110900.0	114700.0	108200.0	102800.0	104300.0	99300.0	97440.0	106107.0				
Less: Consumption of fixed capital	111000.0	126500.0	137800.0	126600.0	104000.0	109100.0	87541.0	76236.0				
OPERATING SURPLUS, NET	108080.0	96500.0	71100.0	33300.0	35500.0	-1300.0	43310.0	43146.0				
MIXED INCOME, NET	107300.0	110900.0	104600.0	99400.0	100900.0	96200.0	94614.0	103483.0				

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Gross capital formation	...	...	...	...	...	...	...	...				
Employment (average, in 1000 persons)	3.8	4.2	4.2	4.2	4.1	4.0	3.7	3.6				

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Public administration and defense; compulsory social security (L)

Series 100: 1993 SNA, euro, Western calendar year **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Output, at basic prices	292200.0	319200.0	332800.0	328400.0	336800.0	336100.0	325869.0	324636.0				
Less: Intermediate consumption, at purchaser's prices	108700.0	129100.0	135700.0	126100.0	139400.0	138400.0	132042.0	135479.0				
Equals: VALUE ADDED, GROSS, at basic prices	183400.0	190200.0	197000.0	202300.0	197300.0	196700.0	193827.0	189157.0				
Compensation of employees	166800.0	172100.0	177200.0	181100.0	177800.0	176400.0	173617.0	168719.0				
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...				
OPERATING SURPLUS, GROSS	16600.0	18000.0	19900.0	21200.0	19600.0	20200.0	20210.0	20438.0				
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...				
Less: Consumption of fixed capital	16600.0	18000.0	19900.0	21200.0	19600.0	20200.0	20210.0	20438.0				
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...				
MIXED INCOME, NET	...	...	...	...	...	...	...	...				
Gross capital formation	...	...	...	...	...	...	...	...				
Employment (average, in 1000 persons)	4.1	4.1	4.2	4.2	4.2	4.1	4.0	3.8				

Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Education; health and social work; other community, social and personal services (M+N+O)

Series 100: 1993 SNA, euro, Western calendar year **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Output, at basic prices	160600.0	185900.0	185100.0	151200.0	119500.0	109300.0	99687.0	102069.0				
Less: Intermediate consumption, at purchaser's prices	101100.0	122300.0	117300.0	86300.0	56600.0	48851.8	44130.0	43891.0				
Equals: VALUE ADDED, GROSS, at basic prices	59600.0	63500.0	67800.0	65000.0	63000.0	60400.0	55558.0	58177.0				
Compensation of employees	21300.0	24600.0	27900.0	29000.0	29500.0	31100.0	29939.0	30856.0				
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...				
OPERATING SURPLUS, GROSS	34100.0[a]	34200.0[a]	34700.0[a]	31000.0[a]	28300.0[a]	24000.0[a]	21699.0	22670.0				
MIXED INCOME, GROSS	4200.0	4800.0	5200.0	5100.0	5200.0	5300.0	3630.0	4725.0				
Less: Consumption of fixed capital	14100.0	18200.0	18700.0	18100.0	12500.0	11800.0	8248.0	7907.0				
OPERATING SURPLUS, NET	20300.0	16450.0	16700.0	13300.0	16180.0	12500.0	13823.0	15273.0				
MIXED INCOME, NET	3450.0	3800.0	4000.0	3900.0	4000.0	4650.0	3281.0	4214.0				

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Gross capital formation	...	...	...	...	...	...	...	...				
Employment (average, in 1000 persons)	1.1	1.1	1.2	1.4	1.5	1.5	1.5	1.6				

[a] Discrepancy between gross value, consumption of fixed capital, and net value.

Table 2.4 Value added by industries at current prices (ISIC Rev. 4)

Series 100: 1993 SNA, euro, Western calendar year **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series								**100**				
Industries												
Agriculture, forestry and fishing								358.0	256.6	180.7	277.1	
Manufacturing, mining and quarrying and other industrial activities								371700.0	365216.5	381166.5	389535.5	
Mining and quarrying								...	...	...	...	
Manufacturing								371145.0	364402.8	379289.0	387705.9	
Electricity, gas, steam and air conditioning supply								...	...	...	...	
Water supply; sewerage, waste management and remediation activities								555.0	813.6	1877.5	1829.7	
Construction								56975.0	44468.8	48724.9	49600.7	
Wholesale and retail trade, transportation and storage, accommodation and food service activities								223256.0	181280.6	201307.8	213068.9	
Wholesale and retail trade; repair of motor vehicles and motorcycles								183945.0	142004.3	153472.0	161949.5	
Transportation and storage								21571.0	18662.1	25021.0	26052.0	
Accommodation and food service activities								17740.0	20614.2	22814.9	25067.4	
Information and communication								56217.0	48310.2	53357.2	54538.8	
Financial and insurance activities								75610.0	67205.8	67099.6	64130.9	
Real estate activities								105117.0	89943.2	92181.2	91938.6	
Professional, scientific, technical, administrative and support service activities								148074.0	141356.6	144697.7	155039.4	
Professional, scientific and technical activities								115827.0	111948.0	111633.0	117197.2	
Administrative and support service activities								32247.0	29408.6	33064.6	37842.2	
Public administration and defence, education, human health and social work activities								204293.0	192421.2	193161.9	195223.8	
Public administration and defence; compulsory social security								189245.0	176751.2	178046.8	178866.3	
Education								789.0	973.3	946.7	1314.9	
Human health and social work activities								14259.0	14696.8	14168.4	15042.6	
Other service activities								40025.0	37812.3	36797.9	36737.8	
Arts, entertainment and recreation								24090.0	24467.3	24931.0	23810.5	
Other service activities								12435.0	13345.0	11866.9	12927.3	
Private households with employed persons								3500.0	...	...	...	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series								**100**				
Equals: VALUE ADDED, GROSS, at basic prices								1281624.0	1168271.8	1218675.4	1250091.3	
Less: Financial intermediation services indirectly measured (FISIM)								...	...	...	...	
Plus: Taxes less Subsidies on products								108890.0	111028.7	107856.7	103052.6	
Equals: GROSS DOMESTIC PRODUCT								1390514.0	1279300.5	1326532.0	1353143.9	

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 100: 1993 SNA, euro, Western calendar year **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series								**100**				
Base year								**2007**				
Industries												
Agriculture, forestry and fishing								318.0	232.4	161.8	244.6	
Manufacturing, mining and quarrying and other industrial activities								330316.0	330813.7	341157.0	343849.7	
Mining and quarrying								...	...	...	...	
Manufacturing								329823.0	330076.7	339476.6	342234.7	
Electricity, gas, steam and air conditioning supply								...	...	...	...	
Water supply; sewerage, waste management and remediation activities								493.0	737.0	1680.5	1615.1	
Construction								50632.0	40279.9	43610.5	43783.4	
Wholesale and retail trade, transportation and storage, accommodation and food service activities								198399.0	164204.2	180177.4	188079.6	
Wholesale and retail trade; repair of motor vehicles and motorcycles								163465.0	128627.7	137362.6	142955.6	
Transportation and storage								19168.0	16904.2	22394.6	22996.6	
Accommodation and food service activities								15766.0	18672.4	20420.1	22127.4	
Information and communication								49958.0	43759.5	47756.5	48142.3	
Financial and insurance activities								67192.0	60875.1	60056.4	56609.4	
Real estate activities								93414.0	81470.7	82505.3	81155.8	
Professional, scientific, technical, administrative and support service activities								131588.0	128041.1	129509.3	136855.9	
Professional, scientific and technical activities								102931.0	101402.7	99915.4	103452.0	
Administrative and support service activities								28657.0	26638.3	29593.9	33404.0	
Public administration and defence, education, human health and social work activities								181548.0	174295.4	172886.5	172327.4	
Public administration and defence; compulsory social security								168175.0	160101.5	159358.0	157888.3	
Education								702.0	881.6	847.3	1160.7	
Human health and social work activities								12671.0	13312.4	12681.2	13278.4	
Other service activities								35569.0	34250.5	32935.4	32429.1	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series								**100**				
Base year								**2007**				
Arts, entertainment and recreation								21408.0	22162.6	22314.1	21017.9	
Other service activities								11051.0	12087.9	10621.3	11411.1	
Private households with employed persons								3110.0	...	...	...	
Equals: VALUE ADDED, GROSS, at basic prices								1138934.0	1058222.4	1090756.0	1103477.2	
Less: Financial intermediation services indirectly measured (FISIM)								...	...	...	...	
Plus: Taxes less Subsidies on products								...	100570.0	96535.4	90966.3	
Equals: GROSS DOMESTIC PRODUCT								1235701.0	1158792.4	1187291.4	1194443.5	

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)
Total Economy

Series 100: 1993 SNA, euro, Western calendar year **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series								**100**				
Output, at basic prices								3748924.0	3831421.9	3970404.5	4023907.8	...
Less: Intermediate consumption, at purchaser's prices								2467300.0	2663150.0	2751729.1	2773816.5	...
Equals: VALUE ADDED, GROSS, at basic prices								1281623.0	1168271.8[a]	1218675.4[a]	1250091.3[a]	...
Compensation of employees								737972.0	680146.9	685616.2	704628.8	...
Taxes on production and imports, less Subsidies								...	...	...	...	...
OPERATING SURPLUS, GROSS								422312.0	462592.7[b]	490815.5	509398.4	...
MIXED INCOME, GROSS								121338.0	44501.3[c]	55663.6	60815.5	...
Less: Consumption of fixed capital								166164.0	205803.2[c]	201563.3	199112.0	...
OPERATING SURPLUS, NET								261368.0	296743.0	...	...	...
MIXED INCOME, NET								116118.2	38866.0	...	...	...
Gross capital formation								...	...	...	...	...
Employment (average, in 1000 persons)								...	20.2	20.4	20.6	21.1

[a] Discrepancy between components and total.
[b] Discrepancy between components and total. Discrepancy between components and total as one or more components have not been revised.
[c] Discrepancy between components and total as one or more components have not been revised.

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Agriculture, forestry and fishing (A)

Series 100: 1993 SNA, euro, Western calendar year **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series								**100**				
Output, at basic prices								1132.0	970.8	666.0	977.8	...
Less: Intermediate consumption, at purchaser's prices								775.0	719.0	488.2	703.9	...
Equals: VALUE ADDED, GROSS, at basic prices								358.0	251.8[a]	177.8[b]	273.9[b]	...
Compensation of employees								292.0	161.6	78.8	230.8	...
Taxes on production and imports, less Subsidies								...	...	...	...	...
OPERATING SURPLUS, GROSS								66.0	82.0	...	...	...
MIXED INCOME, GROSS								0.0	37.0	...	...	...
Less: Consumption of fixed capital								112.0	72.0	...	...	...
OPERATING SURPLUS, NET								-50.0	13.0	...	...	...
MIXED INCOME, NET								4.0	34.0	...	...	...
Gross capital formation								...	...	...	...	...
Employment (average, in 1000 persons)								...	0.1	0.1	0.1	0.1

[a] Discrepancy between components and total as one or more components have not been revised. Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).
[b] Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Manufacturing (C)

Series 100: 1993 SNA, euro, Western calendar year **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series								**100**				
Output, at basic prices								1330093.0	1401830.9	1444044.9	1497201.9	...
Less: Intermediate consumption, at purchaser's prices								958948.0	1044991.6	1072581.8	1118828.9	...
Equals: VALUE ADDED, GROSS, at basic prices								371145.0	356839.3[a]	371463.1[b]	378373.0[b]	...
Compensation of employees								196098.0	210021.0	208009.8	220164.9	...
Taxes on production and imports, less Subsidies								...	...	...	...	...
OPERATING SURPLUS, GROSS								158734.0	186984.0	...	...	...
MIXED INCOME, GROSS								16313.0	2416.0	...	...	...
Less: Consumption of fixed capital								51008.0	55503.0	...	...	...
OPERATING SURPLUS, NET								108056.0	132138.0	...	...	...
MIXED INCOME, NET								15983.0	1759.0	...	...	...
Gross capital formation								...	...	...	...	...
Employment (average, in 1000 persons)								...	5.4	5.5	5.7	6.2

[a] Discrepancy between components and total as one or more components have not been revised. Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).
[b] Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Water supply; sewerage, waste management and remediation activities (E)

Series 100: 1993 SNA, euro, Western calendar year **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series								**100**				
Output, at basic prices								1235.0	1878.2	4312.8	4332.4	...
Less: Intermediate consumption, at purchaser's prices								680.0	1035.6	2367.5	2444.5	...
Equals: VALUE ADDED, GROSS, at basic prices								555.0	842.5[a]	1945.3[b]	1888.0[b]	...
Compensation of employees								278.0	414.6	1140.5	1000.9	...
Taxes on production and imports, less Subsidies								...	...	...	...	...
OPERATING SURPLUS, GROSS								275.0	384.0	...	...	...
MIXED INCOME, GROSS								1.0	9.0	...	...	...
Less: Consumption of fixed capital								47.0	61.0	...	...	...
OPERATING SURPLUS, NET								229.0	328.0	...	...	...
MIXED INCOME, NET								0.2	4.0	...	...	...
Gross capital formation								...	...	...	...	...
Employment (average, in 1000 persons)								0.0	0.0	0.0	0.0	0.1

[a] Discrepancy between components and total as one or more components have not been revised. Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).
[b] Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Construction (F)

Series 100: 1993 SNA, euro, Western calendar year **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series								**100**				
Output, at basic prices								124943.0	113637.5	125947.5	135536.7	...
Less: Intermediate consumption, at purchaser's prices								67967.0	67990.7	75990.6	85032.6	...
Equals: VALUE ADDED, GROSS, at basic prices								56975.0	45646.9[a]	49956.9[b]	50504.0[b]	...
Compensation of employees								33557.0	32095.0	34862.1	33943.3	...
Taxes on production and imports, less Subsidies								...	...	...	...	...
OPERATING SURPLUS, GROSS								8996.0	11681.0	...	...	...
MIXED INCOME, GROSS								14422.0	4760.0	...	...	...
Less: Consumption of fixed capital								3297.0	3738.0	...	...	...
OPERATING SURPLUS, NET								5954.0	8549.0	...	...	...
MIXED INCOME, NET								14167.0	4154.0	...	...	...
Gross capital formation								...	...	...	...	...
Employment (average, in 1000 persons)								...	1.1	1.1	1.0	1.1

[a] Discrepancy between components and total as one or more components have not been revised. Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).
[b] Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Wholesale and retail trade; repair of motor vehicles and motorcycles (G)

Series 100: 1993 SNA, euro, Western calendar year **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series								**100**				
Output, at basic prices								943150.0	986682.1	1059245.0	1008115.2	...
Less: Intermediate consumption, at purchaser's prices								759205.0	863736.6	926780.2	864396.3	...
Equals: VALUE ADDED, GROSS, at basic prices								183945.0	122945.5[a]	132464.8[b]	143718.9[b]	...
Compensation of employees								68934.0	74825.8	79223.7	80410.0	...
Taxes on production and imports, less Subsidies								...	...	...	...	...
OPERATING SURPLUS, GROSS								71049.0	74964.0	...	...	...
MIXED INCOME, GROSS								43962.0	5970.0	...	...	...
Less: Consumption of fixed capital								14199.0	14269.0	...	...	...
OPERATING SURPLUS, NET								57906.0	62320.0	...	...	...
MIXED INCOME, NET								42906.0	4345.0	...	...	...
Gross capital formation								...	...	...	...	...
Employment (average, in 1000 persons)								3.1	3.0	3.1	3.1	3.1

[a] Discrepancy between components and total as one or more components have not been revised. Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).
[b] Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Transportation and storage (H)

Series 100: 1993 SNA, euro, Western calendar year **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series								**100**				
Output, at basic prices								61200.0	48009.3	64696.5	73464.3	...
Less: Intermediate consumption, at purchaser's prices								39630.0	28864.5	39043.7	47023.1	...
Equals: VALUE ADDED, GROSS, at basic prices								21570.0	19144.8[a]	25652.8[b]	26441.2[b]	...
Compensation of employees								11186.0	10784.9	14397.5	15444.3	...
Taxes on production and imports, less Subsidies								...	...	...	...	...
OPERATING SURPLUS, GROSS								8000.0	8367.0	...	...	...
MIXED INCOME, GROSS								2384.0	1299.0	...	...	...
Less: Consumption of fixed capital								2419.0	2117.0	...	...	...
OPERATING SURPLUS, NET								5726.0	6526.0	...	...	...
MIXED INCOME, NET								2239.0	1023.0	...	...	...
Gross capital formation								...	...	...	...	...
Employment (average, in 1000 persons)								...	0.3	0.4	0.4	0.4

[a] Discrepancy between components and total as one or more components have not been revised. Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).
[b] Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Accommodation and food service activities (I)

Series 100: 1993 SNA, euro, Western calendar year **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series								**100**				
Output, at basic prices								36016.0	50589.9	53613.2	57313.8	...
Less: Intermediate consumption, at purchaser's prices								18276.0	29353.2	30020.1	31371.0	...
Equals: VALUE ADDED, GROSS, at basic prices								17740.0	21236.7[a]	23593.1[b]	25942.8[b]	...
Compensation of employees								12447.0	16850.1	18203.0	19123.4	...
Taxes on production and imports, less Subsidies								...	...	...	...	...
OPERATING SURPLUS, GROSS								-1552.0	4656.0	...	...	...
MIXED INCOME, GROSS								6846.0	498.0	...	...	...
Less: Consumption of fixed capital								2540.0	2245.0	...	...	...
OPERATING SURPLUS, NET								-3584.0	2962.0	...	...	...
MIXED INCOME, NET								6338.0	-53.0	...	...	...
Gross capital formation								...	...	...	...	...
Employment (average, in 1000 persons)								...	0.9	0.9	0.9	1.0

[a] Discrepancy between components and total as one or more components have not been revised. Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).
[b] Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Information and communication (J)

Series 100: 1993 SNA, euro, Western calendar year **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series								**100**				
Output, at basic prices								128184.0	115802.5	123514.2	130583.4	...
Less: Intermediate consumption, at purchaser's prices								71967.0	65932.6	68266.7	74360.6	...
Equals: VALUE ADDED, GROSS, at basic prices								56217.0	49869.9[a]	55247.4[b]	56222.9[b]	...
Compensation of employees								27839.0	28514.3	30477.1	32019.3	...
Taxes on production and imports, less Subsidies								...	...	...	...	...
OPERATING SURPLUS, GROSS								26171.0	23382.0	...	...	...
MIXED INCOME, GROSS								2207.0	1006.0	...	...	...
Less: Consumption of fixed capital								6594.0	5672.0	...	...	...
OPERATING SURPLUS, NET								19661.0	17791.0	...	...	...
MIXED INCOME, NET								2123.0	925.0	...	...	...
Gross capital formation								...	...	...	...	...
Employment (average, in 1000 persons)								0.7	0.7	0.7	0.8	0.8

[a] Discrepancy between components and total as one or more components have not been revised. Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).
[b] Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Financial and insurance activities (K)

Series 100: 1993 SNA, euro, Western calendar year **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series								**100**				
Output, at basic prices								115470.0	108720.2	103182.5	109084.6	...
Less: Intermediate consumption, at purchaser's prices								39860.0	37428.6	31747.1	41308.3	...
Equals: VALUE ADDED, GROSS, at basic prices								75610.0	71291.6[a]	71435.4[b]	67776.3[b]	...
Compensation of employees								61510.0	56031.8	48957.3	51446.3	...
Taxes on production and imports, less Subsidies								...	...	...	...	...
OPERATING SURPLUS, GROSS								13761.0	16796.0	...	...	...
MIXED INCOME, GROSS								339.0	293.0	...	...	...
Less: Consumption of fixed capital								18353.0	20194.0	...	...	...
OPERATING SURPLUS, NET								-4559.0	-3365.0	...	...	...
MIXED INCOME, NET								306.0	260.0	...	...	...
Gross capital formation								...	...	...	...	...
Employment (average, in 1000 persons)								...	0.9	0.8	0.8	0.7

[a] Discrepancy between components and total as one or more components have not been revised. Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).
[b] Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Real estate activities (L)

Series 100: 1993 SNA, euro, Western calendar year **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series								**100**				
Output, at basic prices								135257.0	116949.9	116788.5	118816.1	...
Less: Intermediate consumption, at purchaser's prices								30140.0	20494.0	17713.0	20244.5	...
Equals: VALUE ADDED, GROSS, at basic prices								105117.0	96455.9[a]	99075.5[b]	98571.6[b]	...
Compensation of employees								80981.0	2264.0	2663.4	2067.0	...
Taxes on production and imports, less Subsidies								...	...	...	...	...
OPERATING SURPLUS, GROSS								23767.0	20054.0	...	...	...
MIXED INCOME, GROSS								370.0	422.0	...	...	...
Less: Consumption of fixed capital								14009.0	24278.0	...	...	...
OPERATING SURPLUS, NET								9779.0	-4200.0	...	...	...
MIXED INCOME, NET								349.0	398.0	...	...	...
Gross capital formation								...	...	...	...	...
Employment (average, in 1000 persons)								0.1	0.1	0.1	0.1	0.1

[a] Discrepancy between components and total as one or more components have not been revised. Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).
[b] Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Professional, scientific and technical activities (M)

Series 100: 1993 SNA, euro, Western calendar year **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series								**100**				
Output, at basic prices								280570.0	291441.4	264829.2	251852.8	...
Less: Intermediate consumption, at purchaser's prices								164743.0	176724.1	149482.3	129959.8	...
Equals: VALUE ADDED, GROSS, at basic prices								115827.0	114717.4[a]	115346.9[b]	121892.9[b]	...
Compensation of employees								38862.0	37704.3	35422.1	36790.3	...
Taxes on production and imports, less Subsidies								...	...	...	...	...
OPERATING SURPLUS, GROSS								55156.0	64049.0	...	...	...
MIXED INCOME, GROSS								21809.0	21774.0	...	...	...
Less: Consumption of fixed capital								24154.0	25290.0	...	...	...
OPERATING SURPLUS, NET								32979.0	40695.0	...	...	...
MIXED INCOME, NET								19832.0	19838.0	...	...	...
Gross capital formation								...	...	...	...	...
Employment (average, in 1000 persons)								1.7	1.7	1.7	1.7	1.5

[a] Discrepancy between components and total as one or more components have not been revised. Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).
[b] Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Administrative and support service activities (N)

Series 100: 1993 SNA, euro, Western calendar year **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series								**100**				
Output, at basic prices								169933.0	165035.3	170514.4	196528.8	...
Less: Intermediate consumption, at purchaser's prices								137686.0	138135.9	139808.5	161484.7	...
Equals: VALUE ADDED, GROSS, at basic prices								32247.0	26899.4[a]	30705.9[b]	35044.1[b]	...
Compensation of employees								13358.0	15371.4	17439.3	19126.5	...
Taxes on production and imports, less Subsidies								...	...	...	...	...
OPERATING SURPLUS, GROSS								15539.0	16095.0	...	...	...
MIXED INCOME, GROSS								3349.0	792.0	...	...	...
Less: Consumption of fixed capital								3246.0	3543.0	...	...	...
OPERATING SURPLUS, NET								12441.0	12693.0	...	...	...
MIXED INCOME, NET								3201.0	651.0	...	...	...
Gross capital formation								...	...	...	...	...
Employment (average, in 1000 persons)								0.6	0.6	0.7	0.7	0.7

[a] Discrepancy between components and total as one or more components have not been revised. Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).
[b] Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Public administration and defence; compulsory social security (O)

Series 100: 1993 SNA, euro, Western calendar year **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series								**100**				
Output, at basic prices								324917.0	324721.3	329808.5	329710.5	...
Less: Intermediate consumption, at purchaser's prices								135672.0	138643.4	142360.8	141630.5	...
Equals: VALUE ADDED, GROSS, at basic prices								189245.0	186077.9[a]	187447.6[b]	188080.1[b]	...
Compensation of employees								169031.0	169190.2	170727.7	167283.0	...
Taxes on production and imports, less Subsidies								...	...	...	...	...
OPERATING SURPLUS, GROSS								20214.0	22449.0	...	...	...
MIXED INCOME, GROSS								...	...	...	...	...
Less: Consumption of fixed capital								20214.0	22449.0	...	...	...
OPERATING SURPLUS, NET								...	...	...	...	...
MIXED INCOME, NET								...	...	...	...	...
Gross capital formation								...	...	...	...	...
Employment (average, in 1000 persons)								...	3.7	3.7	3.7	3.7

[a] Discrepancy between components and total as one or more components have not been revised. Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).
[b] Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Education (P)

Series 100: 1993 SNA, euro, Western calendar year **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series								**100**				
Output, at basic prices								996.0	1584.1	1779.2	2003.2	...
Less: Intermediate consumption, at purchaser's prices								207.0	552.0	783.4	604.8	...
Equals: VALUE ADDED, GROSS, at basic prices								789.0	1032.1[a]	995.7[b]	1398.4[b]	...
Compensation of employees								56.0	116.7	175.1	251.0	...
Taxes on production and imports, less Subsidies								...	...	...	...	...
OPERATING SURPLUS, GROSS								515.0	852.0	...	...	...
MIXED INCOME, GROSS								218.0	111.0	...	...	...
Less: Consumption of fixed capital								46.0	81.0	...	...	...
OPERATING SURPLUS, NET								478.0	793.0	...	...	...
MIXED INCOME, NET								209.0	89.0	...	...	...
Gross capital formation								...	...	...	...	...
Employment (average, in 1000 persons)								...	0.1	0.1	0.1	0.1

[a] Discrepancy between components and total as one or more components have not been revised. Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).
[b] Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Human health and social work activities (Q)

Series 100: 1993 SNA, euro, Western calendar year **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series								**100**				
Output, at basic prices								24916.0	28338.9	29414.7	32677.0	...
Less: Intermediate consumption, at purchaser's prices								10657.0	12915.6	14617.3	17044.8	...
Equals: VALUE ADDED, GROSS, at basic prices								14258.0	15423.3[a]	14797.4[b]	15632.2[b]	...
Compensation of employees								6592.0	7469.3	7390.7	7973.3	...
Taxes on production and imports, less Subsidies								...	...	...	...	...
OPERATING SURPLUS, GROSS								4054.0	4700.0	...	...	...
MIXED INCOME, GROSS								3612.0	3968.0	...	...	...
Less: Consumption of fixed capital								1563.0	1784.0	...	...	...
OPERATING SURPLUS, NET								2793.0	3251.0	...	...	...
MIXED INCOME, NET								3310.0	3633.0	...	...	...
Gross capital formation								...	...	...	...	...
Employment (average, in 1000 persons)								...	0.3	0.3	0.3	0.4

[a] Discrepancy between components and total as one or more components have not been revised. Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).
[b] Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Arts, entertainment and recreation (R)

Series 100: 1993 SNA, euro, Western calendar year **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series								**100**				
Output, at basic prices								38979.0	44207.6	50636.8	46138.3	...
Less: Intermediate consumption, at purchaser's prices								14889.0	18422.0	24556.9	21185.4	...
Equals: VALUE ADDED, GROSS, at basic prices								24090.0	25785.6[a]	26080.0[b]	24952.8[b]	...
Compensation of employees								8932.0	7469.3	7390.7	7973.3	...
Taxes on production and imports, less Subsidies								...	...	...	...	...
OPERATING SURPLUS, GROSS								14783.0	18202.0	...	...	...
MIXED INCOME, GROSS								374.0	605.0	...	...	...
Less: Consumption of fixed capital								2861.0	3651.0	...	...	...
OPERATING SURPLUS, NET								12037.0	14668.0	...	...	...
MIXED INCOME, NET								259.0	488.0	...	...	...
Gross capital formation								...	...	...	...	...
Employment (average, in 1000 persons)								0.3	0.3	0.3	0.3	0.3

[a] Discrepancy between components and total as one or more components have not been revised. Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).
[b] Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Other service activities (S)

Series 100: 1993 SNA, euro, Western calendar year **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series								**100**				
Output, at basic prices								31933.0	31021.9	27410.6	29570.9	...
Less: Intermediate consumption, at purchaser's prices								15998.0	17210.7	15121.1	16192.7	...
Equals: VALUE ADDED, GROSS, at basic prices								15935.0[a]	13811.2[b]	12289.5[c]	13378.2[c]	...
Compensation of employees								8019.0	9814.4	8154.7	9278.3	...
Taxes on production and imports, less Subsidies								...	...	...	...	...
OPERATING SURPLUS, GROSS								2784.0	2982.0	...	...	...
MIXED INCOME, GROSS								5132.0	1860.0	...	...	...
Less: Consumption of fixed capital								1502.0	1943.0	...	...	...
OPERATING SURPLUS, NET								1522.0	1581.0	...	...	...
MIXED INCOME, NET								4892.0	1318.0	...	...	...
Gross capital formation								...	...	...	...	...
Employment (average, in 1000 persons)								0.5	0.9	1.0	1.0	1.0

[a] Includes Private households with employed persons.
[b] Discrepancy between components and total as one or more components have not been revised. Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).
[c] Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices

Series 100: 1993 SNA, euro, Western calendar year **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
	Individual consumption expenditure of households											
Food and non-alcoholic beverages	77600.0	80400.0	79700.0	73500.0	74700.0	71400.0						
Alcoholic beverages, tobacco and narcotics	...	...	...	...	...	...						
Clothing and footwear	12300.0	13200.0	14900.0	13200.0	13100.0	12000.0						
Housing, water, electricity, gas and other fuels	163600.0	164200.0	156500.0	158200.0	158900.0	154500.0						
Furnishings, household equipment and routine maintenance of the house	14700.0	16000.0	15100.0	12400.0	11400.0	10700.0						
Health	9900.0	9800.0	9700.0	8400.0	8900.0	9600.0						
Transport	66300.0	60800.0	54600.0	54800.0	59000.0	46600.0						
Communication	...	...	...	...	...	...						
Recreation and culture	10100.0	10400.0	10200.0	10000.0	11500.0	9300.0						
Education	10500.0	10500.0	11100.0	8900.0	10100.0	8000.0						
Restaurants and hotels	23600.0	25200.0	25300.0	24400.0	23300.0	21800.0						
Miscellaneous goods and services	13800.0	15000.0	19700.0	13400.0	15000.0	13000.0						

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Equals: Household final consumption expenditure in domestic market	...	...	...	...	...	...						
Plus: Direct purchases abroad by residents	141700.0	133000.0	142500.0	122900.0	121300.0	122800.0						
Less: Direct purchases in domestic market by non-residents	...	...	...	...	...	...						
Equals: Household final consumption expenditure	...	...	...	...	...	...						
	Individual consumption expenditure of non-profit institutions serving households (NPISHs)											
Equals: NPISHs final consumption expenditure	...	...	...	...	...	...						
	Individual consumption expenditure of general government											
Equals: Individual consumption expenditure of general government	...	...	...	...	...	...						
Equals: Total actual individual consumption	...	...	...	...	...	...						

Table 4.1 Total Economy (S.1)

Series 100: 1993 SNA, euro, Western calendar year **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	6022900.0	6404500.0	5572100.0	4940300.0	4408200.0	3965300.0						
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...						
Plus: Taxes less Subsidies on products	164900.0	166800.0	138100.0	126100.0	108600.0	108000.0						
Plus: Taxes on products	...	...	...	...	...	...						
Less: Subsidies on products	...	...	...	...	...	...						
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices	4370200.0	4692700.0	4009400.0	3451100.0	3039300.0	2671800.0						
GROSS DOMESTIC PRODUCT	1817500.0	1878600.0	1700800.0	1615300.0	1477500.0	1401400.0						
Less: Consumption of fixed capital	302200.0	367100.0	383800.0	346300.0	280400.0	278900.0						
NET DOMESTIC PRODUCT	1515300.0	1511500.0	1317000.0	1269000.0	1197100.0	1122600.0						
	II.1.1 Generation of income account - Resources											
GROSS DOMESTIC PRODUCT	1817500.0	1878600.0	1700800.0	1615300.0	1477500.0	1401400.0						
	II.1.1 Generation of income account - Uses											
Compensation of employees	638700.0	690600.0	693700.0	703400.0	673900.0	663300.0						
Taxes on production and imports, less Subsidies	164900.0	166800.0	138100.0	126100.0	108600.0	108000.0						
Taxes on production and imports	...	...	...	...	...	...						
Taxes on products	...	...	...	...	...	...						
Other taxes on production	...	...	...	...	...	...						
Less: Subsidies	...	...	...	...	...	...						
Subsidies on products	...	...	...	...	...	...						

		2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series		**100**											
Other subsidies on production		...	...	...	...	...	...						
OPERATING SURPLUS, GROSS	[a]	703500.0	713800.0	622000.0	549300.0	470700.0	409700.0						
MIXED INCOME, GROSS		310400.0	307400.0	247000.0	236600.0	224300.0	220400.0						
		II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS		703500.0	713800.0	622000.0	549300.0	470700.0	409700.0						
MIXED INCOME, GROSS		310400.0	307400.0	247000.0	236600.0	224300.0	220400.0						
Compensation of employees		457000.0	484900.0	493400.0	506300.0	496300.0	493800.0						
Taxes on production and imports, less Subsidies		164900.0	166800.0	138100.0	126100.0	108600.0	108000.0						
Taxes on production and imports		...	...	...	...	...	...						
Taxes on products		...	...	...	...	...	...						
Other taxes on production		...	...	...	...	...	...						
Less: Subsidies		...	...	...	...	...	...						
Subsidies on products		...	...	...	...	...	...						
Other subsidies on production		...	...	...	...	...	...						
Property income		...	...	...	...	...	73820.0						
		II.1.2 Allocation of primary income account - Uses											
Property income		...	...	...	...	...	180300.0						
GROSS NATIONAL INCOME		1350000.0	1308000.0	1314300.0	1300000.0	1187700.0	1125520.0						
		II.2 Secondary distribution of income account - Resources											
GROSS NATIONAL INCOME		1350000.0	1308000.0	1314300.0	1300000.0	1187700.0	1125520.0						
Current taxes on income, wealth, etc.		...	...	...	...	...	94000.0						
Social contributions		...	...	...	...	...	164000.0						
Social benefits other than social transfers in kind		...	...	...	...	...	196900.0						
Other current transfers		...	...	...	...	...	...						
		II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.		...	...	...	...	...	78600.0						
Social contributions		...	...	...	...	...	149600.0						
Social benefits other than social transfers in kind		...	...	...	...	...	197000.0						
Other current transfers		...	...	...	...	...	5200.0						
GROSS DISPOSABLE INCOME		...	...	...	...	...	1150500.0						
		II.4.1 Use of disposable income account - Resources											
GROSS DISPOSABLE INCOME		...	...	...	...	...	1150550.0						
Adjustment for the change in net equity of households on pension funds		...	...	...	...	...	...						
		II.4.1 Use of disposable income account - Uses											
Final consumption expenditure		...	...	...	...	...	830900.0						
Individual consumption expenditure		...	...	...	...	...	...						
Collective consumption expenditure		...	...	...	...	...	...						

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...						
SAVING, GROSS	...	...	...	...	...	319000.0						

[a] Discrepancy between the Total Economy and the sum of the domestic sectors.

Table 4.3 Non-financial Corporations (S.11)

Series 100: 1993 SNA, euro, Western calendar year **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	5126800.0	5463300.0	4680900.0	4080700.0	3569900.0	3158600.0						
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices	4062100.0	4346900.0	3666100.0	3127500.0	2722000.0	2363300.0						
VALUE ADDED GROSS, in basic prices	1064700.0	1116400.0	1014800.0	953200.0	847900.0	795300.0						
Less: Consumption of fixed capital	268000.0	328500.0	342800.0	303700.0	238000.0	234300.0						
VALUE ADDED NET, at basic prices	796700.0	788000.0	672000.0	649400.0	609800.0	560900.0						
	II.1.1 Generation of income account - Resources											
VALUE ADDED GROSS, at basic prices	1064700.0	1116400.0	1014800.0	953200.0	847900.0	795300.0						
	II.1.1 Generation of income account - Uses											
Compensation of employees	398800.0	434600.0	422500.0	426500.0	409600.0	402700.0						
Other taxes less Other subsidies on production	...	...	...	...	...	...						
Other taxes on production	...	...	...	...	...	...						
Less: Other subsidies on production	...	...	...	...	...	...						
OPERATING SURPLUS, GROSS	665900.0	681900.0	592300.0	526600.0	438200.0	392600.0						

Table 4.4 Financial Corporations (S.12)

Series 100: 1993 SNA, euro, Western calendar year **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	129700.0	138800.0	145800.0	135600.0	117600.0	95100.0						
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices	55900.0	64700.0	68200.0	65900.0	46100.0	43000.0						
VALUE ADDED GROSS, at basic prices	73800.0	74100.0	77600.0	69700.0	71400.0	52100.0						
Less: Consumption of fixed capital	9800.0	12300.0	13200.0	13400.0	15500.0	17500.0						
VALUE ADDED NET, at basic prices	64100.0	61800.0	64300.0	56300.0	56000.0	34600.0						

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
	II.1.1 Generation of income account - Resources											
VALUE ADDED GROSS, at basic prices	73800.0	74100.0	77600.0	69700.0	71400.0	52100.0						
	II.1.1 Generation of income account - Uses											
Compensation of employees	52900.0	60200.0	67700.0	68300.0	58600.0	55300.0						
Other taxes less Other subsidies on production	...	...	...	...	...	...						
Other taxes on production	...	...	...	...	...	...						
Less: Other subsidies on production	...	...	...	...	...	...						
OPERATING SURPLUS, GROSS	20900.0	13800.0	9900.0	1400.0	12900.0	-3100.0						

Table 4.5 General Government (S.13)

Series 100: 1993 SNA, euro, Western calendar year **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	292200.0	319200.0	332800.0	328400.0	336800.0	335100.0						
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices	108700.0	129100.0	135700.0	126100.0	139400.0	138400.0						
VALUE ADDED GROSS, at basic prices	183400.0	190200.0	197000.0	202300.0	197300.0	196700.0						
Less: Consumption of fixed capital	16600.0	18000.0	19900.0	21200.0	19500.0	20200.0						
VALUE ADDED NET, at basic prices	166800.0	172100.0	177200.0	181100.0	177800.0	176400.0						
	II.1.1 Generation of income account - Resources											
VALUE ADDED GROSS, at basic prices	183400.0	190200.0	197000.0	202300.0	197300.0	196700.0						
	II.1.1 Generation of income account - Uses											
Compensation of employees	166800.0	172100.0	177200.0	181100.0	177800.0	176400.0						
Other taxes less Other subsidies on production	...	...	...	...	...	...						
Other taxes on production	...	...	...	...	...	...						
Less: Other subsidies on production	...	...	...	...	...	...						
OPERATING SURPLUS, GROSS	16600.0	18000.0	19900.0	21200.0	19600.0	20200.0						

Table 4.6 Households (S.14)

Series 100: 1993 SNA, euro, Western calendar year **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	452900.0	455200.0	381400.0	363000.0	351800.0	348400.0						
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices	130900.0	135200.0	121000.0	112600.0	113400.0	113700.0						
VALUE ADDED GROSS, at basic prices	322100.0	320000.0	260400.0	250400.0	238400.0	234800.0						
Less: Consumption of fixed capital	7100.0	7200.0	6700.0	6700.0	6200.0	6200.0						
VALUE ADDED NET, at basic prices	315000.0	312800.0	253700.0	243700.0	232200.0	228600.0						
	II.1.1 Generation of income account - Resources											
VALUE ADDED GROSS, at basic prices	322100.0	320000.0	260400.0	250400.0	238400.0	234800.0						
	II.1.1 Generation of income account - Uses											
Compensation of employees	15600.0	17200.0	18400.0	18700.0	19000.0	19300.0						
Other taxes less Other subsidies on production	...	...	...	...	...	...						
Other taxes on production	...	...	...	...	...	...						
Less: Other subsidies on production	...	...	...	...	...	...						
OPERATING SURPLUS, GROSS	...	...	...	...	...	...						
MIXED INCOME, GROSS [a]	306400.0	302800.0	242000.0	231700.0	219300.0	215400.0						

[a] Discrepancy with equivalent item in Table 4.1 (Total Economy), since data have not been revised.

Table 4.7 Non-profit institutions serving households (S.15)

Series 100: 1993 SNA, euro, Western calendar year **Data in thousands**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	21300.0	27900.0	31200.0	32600.0	32100.0	28000.0						
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices	12700.0	16900.0	18400.0	19000.0	18300.0	13400.0						
VALUE ADDED GROSS, at basic prices	8600.0	11000.0	12900.0	13600.0	13800.0	14600.0						
Less: Consumption of fixed capital	700.0	1000.0	1100.0	1200.0	1100.0	600.0						
VALUE ADDED NET, at basic prices	7800.0	10000.0	11700.0	12400.0	12700.0	13900.0						
	II.1.1 Generation of income account - Resources											
VALUE ADDED GROSS, at basic prices	8600.0	11000.0	12900.0	13600.0	13800.0	14600.0						
	II.1.1 Generation of income account - Uses											
Compensation of employees	4600.0	6400.0	7900.0	8700.0	8900.0	9500.0						
Other taxes less Other subsidies on production	...	...	...	...	...	...						
Other taxes on production	...	...	...	...	...	...						

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Less: Other subsidies on production	...	...	...	...	...	...						
OPERATING SURPLUS, GROSS	4000.0	4600.0	4900.0	4900.0	5000.0	5000.0						

Sao Tome and Principe

Source

Response to the United Nations National Accounts Questionnaire from the Instituto Nacional de Estatistica (INE), Sao Tome.

General

The estimates are generally in accordance with the classifications and definitions recommended in the United Nations System of National Accounts 1993 (1993 SNA). When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in SNA, a footnote is indicated to the relevant tables.

Table 2.1 Value added by industries at current prices (ISIC Rev. 3)

Series 100: 1993 SNA, dobra, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
	Industries											
Agriculture, hunting, forestry; fishing	371630.0	261869.0	329223.0	411358.7	464424.9	553952.1	663201.0	732983.0	839876.7	877368.2	960384.7	969597.6
Agriculture, hunting, forestry	262315.0	145644.0	174808.4	221106.4	243165.2	286655.0	329080.6	344709.0	367449.0	370564.0	407898.3	376847.1
Agriculture, hunting and related service activities	...	142882.0	173479.1	219980.9	238990.2	281878.5	323192.5	339412.0	360823.0	363150.0	399120.4	370303.1
Forestry, logging and related service activities	...	2762.0	1329.3	1125.4	4175.0	4776.5	5888.1	5297.0	6626.0	7414.0	8777.9	6544.0
Fishing	109315.0	116225.0	154414.6	190252.4	221259.7	267297.1	334120.4	388274.0	472427.7	506804.3	552486.4	592750.5
Mining and quarrying	10514.0	10650.0	12056.2	13221.8	14212.0	15658.8	16737.0	18322.4	19881.5	21298.1	24624.8	25317.1
Manufacturing	96241.5	182042.0	277989.6	309857.0	342458.4	355491.4	406445.0	416654.0	447770.1	540095.8	591071.9	652289.4
Electricity, gas and water supply	31395.8	99601.0	106963.9	111335.9	118993.9	119559.5	131960.4	128476.0	135107.5	153076.6	166000.0	186119.5
Construction	156051.0	139190.0	106963.9	200807.1	209379.0	273235.8	324421.5	525132.0	474207.8	493580.8	475511.7	456202.4
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants	500111.0	800823.0	994251.0	1170688.0	1320494.0	1484197.0	1716840.0	1919530.0	2158406.2	2381515.5	2581532.6	2685348.1
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	470845.0	704816.0	886527.0	1034191.0	1173897.0	1340149.0	1527120.0	1686800.0	1795806.5	1947252.9	2081435.7	2079369.6
Hotels and restaurants	29265.9	96007.0	107724.0	136497.0	146597.0	144048.0	189720.0	232726.0	362599.7	434262.5	500096.9	605978.6
Transport, storage and communications	370313.0	327347.0	386177.0	457597.0	582051.0	612227.0	635487.0	719201.0	799388.0	857420.2	859289.2	964951.9
Financial intermediation; real estate, renting and business activities	209735.0	219466.0	268525.0	309179.0	352008.0	389616.0	445006.0	517965.0	581869.0	643518.1	687196.1	734987.7
Financial intermediation	128210.0	69881.0	82398.0	94071.0	107862.0	121136.0	134478.0	147590.0	159881.3	173195.9	187619.2	203243.7
Real estate, renting and business activities	81525.0	149585.0	186127.0	215108.0	244147.0	268481.0	310529.0	370375.0	421987.7	470322.3	499576.9	531743.9
Public administration and defence; compulsory social security	107002.0	334071.0	135133.0	190286.0	191920.0	407383.0	505364.0	569453.0	630812.0	676084.0	676084.0	735174.3
Education; health and social work; other community, social and personal services	103337.0	208095.0	255944.0	324026.0	378059.0	478743.0	620371.0	749612.0	781212.2	905523.8	974109.4	1167942.1
Education	10174.4	67481.0	85750.0	120632.0	138106.0	204645.0	294888.0	377991.0	373035.2	456501.7	483607.9	590492.2
Health and social work	7271.3	35990.0	39995.0	46887.0	49921.0	50793.0	69084.0	80268.0	82465.3	92454.8	85945.4	99723.5
Other community, social and personal services	85891.1	104624.0	130199.0	156507.0	190032.0	223305.0	256399.0	291353.0	325711.7	356567.2	404556.1	477726.4
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Equals: VALUE ADDED, GROSS, in basic prices	1956330.0	2583154.0	2873226.5	3498356.5	3974000.2	4690063.5	5465833.0	6297328.4	6868531.1	7549481.0	7995804.4	8577930.0
Less: Financial intermediation services indirectly measured (FISIM)	94882.8	81789.0	90422.4	107788.0	122411.4	144663.5	168838.1	196543.0	211436.2	233144.3	246151.3	263264.2
Plus: Taxes less Subsidies on products	112583.0	104009.0	102235.1	100411.8	100595.8	98480.4	115933.2	133593.0	149265.0	160340.7	196581.0	216153.1
Plus: Statistical discrepancy	...	157635.0	159249.0	161643.0	157722.0	172050.0	176033.0	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT	1974030.0	2763009.0	3044288.3	3652623.3	4109906.5	4815930.4	5588961.1	6234378.4	6806359.9	7476677.5[a]	7946234.1[a]	8530819.0[a]

[a] All data for GDP and its components refer to provisional data for this year.

Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)

Series 100: 1993 SNA, dobra, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Base year	**2001**	**2008**										
	Industries											
Agriculture, hunting, forestry; fishing	154864.0	168172.0 261869.0	271769.3	273545.2	281747.4	286170.7	283365.0	296892.0	306450.0	312564.9	320820.7	317246.7
Agriculture, hunting, forestry	106179.0	118109.0 145644.0	152343.3	150918.2	155919.4	157141.7	151059.0	161207.0	164947.7[a]	166031.9[a]	169849.6	168365.7
Agriculture, hunting and related service activities	...	... 142882.0	151051.7	149604.7	151617.4	152676.7	145752.0	156627.0	171871.0	161029.0	163390.7	163694.3
Forestry, logging and related service activities	...	... 2762.0	1291.7	1313.5	4302.0	4465.0	5307.0	4580.4	5373.5	5891.5	6458.9	4671.4
Fishing	48685.0	50063.0 116225.0	119426.0	122627.0	125828.0	129029.0	132306.0	135685.0	141502.3	146533.0	150971.1	148881.0
Mining and quarrying	3026.1	3144.4 10650.0	11338.0	11766.0	11931.0	12864.0	13665.0	14884.0	15581.0	15862.3	16274.4	15943.3
Manufacturing	62384.1	67162.2 182042.0	205862.0	215776.0	230666.0	227224.0	240924.0	232291.0	240014.0	267264.5	282291.7	292519.2
Electricity, gas and water supply	16468.1	17443.2 99601.0	99415.0	103721.0	108631.0	108154.0	119684.0	116149.0	124735.8	130789.2	141954.1	147355.8
Construction	65941.8	68703.0 139190.0	155790.0	164944.0	166591.0	180685.0	199882.0	230987.0	241076.7	244923.2	248217.3	241182.6
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	255093.9	279026.1 800823.0	847757.0	878483.0	909222.0	940721.0	969983.0	1022086.0	1046231.2	1100013.7	1144317.2	1159589.8
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	241583.7	265352.1 704816.0	750980.0	774905.0	811320.0	848435.0	876564.0	937750.0	955538.5	999256.4	1037540.8	1043519.2
Hotels and restaurants	13510.2	13674.0 96007.0	96777.0	103578.0	97902.0	92286.0	93419.0	84336.0	90692.7	100757.3	106776.4	116070.6
Transport, storage and communications	152040.2	153694.1 327347.0	363517.0	400304.0	432394.0	424350.0	422010.0	456902.0	481496.8	484811.9	498759.2	514027.6
Financial intermediation, real estate, renting and business activities	57749.1	54981.3 219466.0	235426.0	248871.0	259555.0	264836.0	277775.0	291568.0	307280.4	321792.5	336836.0	340449.8
Financial intermediation	21813.0	20769.1 69881.0	72832.0	76297.0	79667.0	81917.0	85990.0	90444.0	93586.4	97956.7	101980.7	103896.8
Real estate, renting and business activities	35936.1	34212.2 149585.0	162594.0	172574.0	179888.0	182919.0	191785.0	201124.0	213694.1	223835.8	234855.4	236553.0
Public administration and defence; compulsory social security	38188.5	38552.5 334071.0	337642.0	341213.0	348037.0	355019.0	362122.0	369346.0	376732.7	384267.3	391952.7	399791.7
Education; health and social work; other community, social and personal services	49778.4	54287.6 208095.0	214083.0	233039.0	249654.0	287207.0	330868.0	367843.0	371175.0	403572.0	431955.0	460964.9
Education	7817.3	8213.5 67481.0	67499.0	82590.0	91228.0	120335.0	155030.0	182459.0	175755.0	197524.0	214649.8	231733.3
Health and social work	4921.3	4993.1 35990.0	35302.0	32426.0	33073.0	33734.0	34431.0	35195.0	35903.0	36624.0	37359.0	38109.4
Other community, social and personal services	37039.8	41081.0 104624.0	111282.0	118023.0	125353.0	133138.0	141407.0	150189.0	159517.0	169424.0	179946.0	191122.1

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**100**											
Base year	**2001**	**2008**										
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, in basic prices	855534.2	905166.3 2583154.0	2742599.3	2871662.2	2998428.4	3087230.7	3220278.0	3398948.0	3510773.6	3665861.7	3813378.3	3889071.4
Less: Financial intermediation services indirectly measured (FISIM)	80036.7	89118.0 81789.0	85243.0	89299.0	93242.0	95876.0	100643.0	105856.0	109533.8	114648.9	119358.6	121601.3
Plus: Taxes less Subsidies on products	97504.4	128417.7 104009.0	87413.0	88594.0	87994.0	89011.0	107240.0	126750.0	141810.0	155435.0	184173.5	194255.9
Plus: Statistical discrepancy	59473.4	90368.7 ...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT	873001.2	944466.6 2605374.0	2744769.0	2870957.0	2993180.0	3080366.0	3226875.0	3419842.0	3543049.8	3706647.8[b]	3878193.2[b]	3961726.0[b]

[a] Discrepancy between components and total.
[b] All data for GDP and its components refer to provisional data for this year.

Saudi Arabia

Source
General Authority for Statistics is the authority responsible for preparing the national accounts statistics in the Kingdom of Saudi Arabia. The Authority officially publishes national accounts data in a yearly bulletin entitled "National accounts of the Kingdom of Saudi Arabia". The accounts are compiled on the basis of the detailed results of the various statistical studies carried out periodically by the Authority, primarily the annual economic studies and social studies, as well as the data of the Saudi Arabian Monetary Agency, the State's final accounts data provided by the Ministry of Finance, and other economic indicators.

General
The methods and procedures employed in the preparation and calculation of national accounts data and the compilation of the related accounts are based on statistical sources available through the country’s statistics development programmers in accordance with international specifications and definitions.

The Authority previously followed the 1968 System of National Accounts (1968 SNA) to issue its yearly bulletin. In 2011, the Authority began to issue a new bulletin in partial accordance with the 2008 SNA, in addition to the 1968 SNA bulletin.

The base year for the calculation of the Gross Domestic Product (GDP) at constant prices is 2010. The development of such statistics unquestionably requires coordination and cooperation on the part of the State authorities concerned, such as Saudi Arabian Monetary Agency, Ministry of Finance, etc.

The Authority submitted data to UNSD for Output and Gross Value Added, and the Integrated Economic Accounts in partial accordance with the 2008 SNA.

Methodology:

Overview of GDP Compilation
The GAS (General Authority for Statistics) used two approaches of for the compilation of GDP - the expenditure approach and the production.

Expenditure Approach
To compile the expenditure based GDP, the following sources are used.
a. Households final consumption expenditure.
Households final consumption expenditure is calculated based on the households expenditure and income survey which is carried out by General Authority for Statistics. Since it is not an annual survey, the population growth rate and the inflation rates are considered to update the consumption of the households sector

b. Final consumption expenditure of general government.
Final consumption expenditure of general government is compiled based on the final statement of the general government using the cost approach. Government final consumption expenditure = (inputs + wages and salaries + depreciation) less market and non-market sales. The final accounts of the government units issued by the Ministry of Finance are the main sources of these data and it is provided annually and quarterly.

c. Gross fixed capital formation.
Gross fixed capital formation is calculated based on the economic surveys carried out by the General Authority of Statistics, which cover all economic activities. The surveys provide data on gross fixed capital formation by type of fixed asset and activity. In addition, the final accounts of the government provide information on the government gross fixed capital formation. Data on depreciation, such as consumption of fixed capital, are also provided through the questionnaires. The governmental depreciation calculated indirectly.

d. Exports and imports.
The data on exports and imports are issued by the Directorate of Foreign Trade Statistics, within the Authority, covering exports and imports of goods. The balance of payments data are provided by the Saudi Arabian Monetary Agency which include exports and imports of services and their various subcategories are the main sources for the imports and exports.

e. Changes in inventories.
Changes in inventories are measured through the economic surveys which are carried out by General Authority for Statistics via questionnaires. No data is available on changes in inventory in the government sector.

Production Approach

GDP compiled by type of economic activity is classified by institutional sectors, as specified below.

a. Non-financial sector
This sector covers all economic activities in accordance with the International Standard of Industrial Classification (ISIC Rev. 4) except banking and insurance activities, and ancillary financial services. In general, it can be said that the production approach has been used to calculate value added (output less inputs equals value added) for all activities in this sector. These activities can be classified as follows:

1. Agriculture, hunting and fishing:
This activity includes plant production, animal production, fishing, the production of honey, etc. The Ministry of Agriculture is the main source of data on this activity. The Ministry provides data on the various kinds of agricultural outputs based on the results of computations and agricultural studies. It provides data on output and intermediate consumption from which the value added is calculated. The Ministry also provides data on wages and salaries paid and on capital formation. Other information (indicators) are available based on a sample of farms and the agriculture enterprises to compile the other current accounts.

2. Extraction of crude petroleum and natural gas:
(i) Crude petroleum:
The Ministry of Oil and Mineral Resources is the principal source of data, whether monthly or annual, on crude petroleum extracted by oil companies working in the Kingdom. The Ministry provides data on the quantities and values of annual output of the crude petroleum, and the refineries in the Kingdom of Saudi Arabia. The value added is calculated for the oil extraction activity. The annual reports provided by these companies are used to calculate capital formation by type of capital asset and other information such as wages and salaries, taxes, and other revenues. The current and capital transfers are also available. The current and capital accounts are compiled.

(b) Exploitation of other mines and quarries:
The authority use the results of economic studies carried out annually by the Authority using questionnaires specially designed for the purpose. The questionnaires provide full information on outputs, inputs, wages and salaries, taxes, subsidies, current and capital transfers and other revenues. From these data, value added, the current and the capital accounts are calculated.

3. Manufacturing:
The principal sources of data on all manufacturing industries are studies carried out annually by General Authority for Statistics using questionnaires specially designed for the purpose. By means of a comprehensive listing of all establishments with 20 employees or more and a sampling of establishments with fewer than 20 employees, by administrative district and economic activity, the questionnaire provides all necessary data for compiling the accounts, ranging from the output account to the capital account.

4. Electricity, gas and water:
The annual economic surveys undertaken by the Authority, together with the final accounts of the Consolidated

Saudi Electricity Company and the National Gas and Industrialization Company are the principal source of data on electricity. The government budget provides data on water through the budget of the water authorities in various regions of the Kingdom. On the basis of these data, value added is calculated and the remaining current accounts and the capital account are compiled.

5. Construction and building activity:
Construction and building activity include all operations for the construction of residential and non-residential buildings, the construction and surfacing of roads, the building of bridges and tunnels, railways, drainage, water, sewerage, electricity and telephone projects, the drilling of wells, land reclamation, etc. The results of the annual economic surveys provide data and indicators that are used to measure the necessary data for compiling the GDP and the other components for these activities.

6. Wholesale and retail trade:
The compilation of accounts for this activity are based on the data provided by the annual economic surveys of trade and distribution statistics undertaken by the Authority. Complete coverage is used for establishments with 20 employees and over, and a sampling of establishments with less than 20 employees. The annual surveys provide data on sales and purchases, wages and salaries, inputs, new fixed assets purchased and all types of expenditures and other items which are necessary for compiling the accounts.

7. Hotels and restaurants:
The activities of hotels and restaurants are separated from wholesale and retail trade. The calculation and compilation of the accounts for this activity are based on the results of the economic surveys undertaken by the Authority. The questionnaires provide data on the income and expenditures of the units engaged in this activity.

8. Transport, storage and communications:
This activity includes road transport, sea and air, together with the communications activities, whether in the public, private or mixed sector. The Authority uses the economic survey results and the data provided on communications activities and the companies engaged in that field. Value added is measured and accounts compiled using the production method.

9. Real estate and business services:
This includes housing rentals, together with business services, such as advisory services, accountants, auditors, etc. Housing rentals are measured using data from the households expenditures and income surveys, taking into account the population growth rates and rental cost indices. Figures for business services are based on the results of the annual economic survey.

10. Social, recreational and personal services:
This includes educational services, health services, entertainment and recreation together with laundry, cleaning services, barbershops, etc. and the other personal services. The economic survey is the principal source of such data.

(b) The financial sector:
This financial sector covers financial intermediation projects, the units engaged in banking, and insurance companies. The annual survey undertaken by the Authority is the principal source of data on this sector.

(c) General government sector:
The general government sector offers goods and services either free of charge or at nominal prices. The output of government services has no market value and the output in the government sector is therefore measured by expenditures approach, in other words, total output is equal to production inputs plus the compensation of employees and depreciation. By subtracting production inputs from the value of output we obtains the overall value added which is equal to the remuneration of employees plus depreciation; subtracting market and non-market sales from the total expenditures, we obtain the final consumption expenditure of the Government. The total current and capital accounts are compiled from the data provided in the final accounts of the government.

(d) Household sector (family sector) (covers informal enterprises) :
The output for this sector is measured based on the survey of family expenditures and income. The compensation of employees for the household services is calculated. The data concerning the units in which less than five persons are employed, engaged in various unorganized economic activities are added to the sector. Such units are excluded from the scope of the annual economic surveys; the overall current accounts, and the capital account are compiled together with such enterprises.

(e) Non-profit institutions serving households:
Such institutions provide services and goods free of charge or at nominal prices and their output therefore has no market value. It is therefore measured, as in the case of the general government sector, by the expenditure method (inputs + compensation of employees + depreciation = output). By subtracting production inputs we obtain the value added. The annual economic survey is the principal source of data on this sector. It provides all data that is needed for compiling the current accounts and the capital account, the final consumption expenditure, is calculated after deducting the market and non-market sales.

(f) The rest of the world:
The balance of payments prepared by the Saudi Arabian Monetary Agency is the principal source of data for compiling the accounts for this sector, together with a number of other financial reports.

Table 1.1 Gross domestic product by expenditures at current prices

Series 1000: 2008 SNA, Saudi Arabian riyal, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	Expenditures of the gross domestic product											
Final consumption expenditure	756273.0	869045.0	948829.0	1039590.0	1169823.0	1336583.0	1467257.0	1649013.0	1724945.9	1660088.7	1694622.2	1798349.9[a]
Household final consumption expenditure [b]	434187.0	523947.0	591814.0	639417.0	681761.0	785404.0	838735.0	909857.2	988806.9	1035456.6	1063644.1	1118240.6[a]
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	322086.0	345098.0	357015.0	400173.0	488062.0	551179.0	628522.0	739155.8	736139.0	624632.2	630978.1	680109.3[a]
Gross capital formation	412667.1	532059.5	510336.1	612582.0	678896.0	732522.0	741133.0	815457.0	861857.0	748107.6	745272.9	759450.7[a]
Gross fixed capital formation	368687.0	444499.0	414452.0	483921.0	568793.0	614906.0	662455.0	714253.4	732432.3	631838.0	626931.5	627788.5[a]
Changes in inventories	43980.1	87560.5	95884.1	128660.0	110103.0	117616.0	78678.0	101204.0	129424.7	116269.6	118341.4	131662.1[a]
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	934321.0	1210701.0	757711.0	981867.0	1410841.0	1497824.0	1453664.8	1329530.4	817539.0	753225.0	899975.0	1163938.7[a]
Exports of goods	874403.0	1175552.0	721152.0	941785.0	1367620.0	1456386.0	1409853.3	1283715.0	763262.0	688528.0	831981.4	1096198.9[a]
Exports of services	59918.0	35149.0	36559.0	40082.0	43221.0	41438.0	43811.4	45815.4	54277.0	64697.0	67993.7	67739.8[a]
Less: Imports of goods and services	544434.0	662568.0	607759.0	653261.0	742414.0	807022.6	862128.0	957686.4	950829.8	742913.3	757671.8	787426.1[a]
Imports of goods	338089.0	431753.0	358290.0	400735.0	493449.0	583473.0	630582.0	651876.0	655033.4	525636.0	504446.6	515179.5[a]
Imports of services	206345.0	230815.0	249469.0	252526.0	248965.0	223549.6	231546.0	305810.4	295796.4	217277.4	253225.1	272246.6[a]
Equals: GROSS DOMESTIC PRODUCT	1558827.3	1949237.8	1609117.1	1980777.5	2517145.7	2759905.7	2799926.7	2836313.8	2453512.1	2418508.3	2582198.4	2934313.1[a]

[a] Data for this year refers to preliminary data.
[b] Includes Final consumption expenditure of NPISH.

Table 1.2 Gross domestic product by expenditures at constant prices

Series 1000: 2008 SNA, Saudi Arabian riyal, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Base year	**2010**											
	Expenditures of the gross domestic product											
Final consumption expenditure	883103.0	958415.9	1011174.9	1039590.4	1117074.0	1230669.0	1310131.8	1423452.0	1466260.7	1365815.0	1410258.1	1416589.0[a]
Household final consumption expenditure [b]	503930.0	565269.2	615666.2	639417.4	650434.6	726340.0	749694.5	795673.0	849475.3	857275.5	884961.8	900566.2[a]
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	379173.1	393146.7	395508.7	400173.0	466638.7	504328.4	560437.4	627779.0	616785.4	508539.5	525296.3	516022.8[a]
Gross capital formation	454814.7	567662.0	546684.8	612581.0	669024.0	689442.0	697088.0	741701.0	803874.5	689169.9	664685.6	645039.6[a]
Gross fixed capital formation	409682.2	459179.3	437527.3	483921.0	559543.6	587347.5	620309.1	666742.0	691407.2	594321.6	593483.7	593288.1[a]
Changes in inventories	45132.5	108482.8	109157.5	128660.0	109480.0	102095.0	76779.0	74959.0	112467.3	94848.3	71201.9	51751.5[a]
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	1066548.8	1053887.4	940901.1	981867.0	1081686.0	1118329.3	1120325.2	1099544.0	1107102.0	1195646.0	1158852.1	1246335.4[a]
Less: Imports of goods and services	592326.9	654571.2	613015.9	653261.0	688991.1	741743.2	768854.5	819855.0	832001.0	662872.1	665225.9	682501.6[a]
Equals: GROSS DOMESTIC PRODUCT	1812139.7	1925394.1	1885744.9	1980777.2	2178792.5	2296696.6	2358690.0	2444841.0	2545236.2	2587757.6	2568569.3	2625462.4[a]

[a] Data for this year refers to preliminary data.
[b] Includes Final consumption expenditure of NPISH.

Table 1.3 Relations among product, income, savings, and net lending aggregates

Series 1000: 2008 SNA, Saudi Arabian riyal, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
GROSS DOMESTIC PRODUCT	1558827.1	1949238.0	1609117.1	1980777.0	2517146.0	2759906.0	2799926.7	2836313.8	2453512.1	2418508.3	2582198.4	2934313.1[a]
Plus: Compensation of employees - from and to the rest of the world, net	-2163.0	-2004.0	-2129.0	-2449.0	-2382.0	-2339.8	-2415.1	-2460.9	-2560.1	-2013.8	-1893.7	-2163.1[a]
Plus: Compensation of employees - from the rest of the world	463.0	811.0	804.0	887.0	914.0	922.2	1007.9	1010.1	1107.9	1153.2	1034.3	1255.9[a]
Less: Compensation of employees - to the rest of the world	2626.0	2815.0	2933.0	3336.0	3296.0	3262.0	3423.0	3471.0	3668.0	3167.0	2928.0	3419.1[a]
Plus: Property income - from and to the rest of the world, net	26134.0	36373.0	34528.0	28865.0	38698.0	43547.1	42789.3	64304.8	57385.2	60989.2	60945.9[b]	31628.3[c]
Plus: Property income - from the rest of the world	56267.0	79808.0	73267.0	67257.0	73208.0	87756.1	93685.3	100526.8	84829.6	88736.3	81618.3	73753.6[a]
Less: Property income - to the rest of the world	30133.0	43435.0	38739.0	38392.0	34510.0	44209.0	50896.0	36222.0	27444.4	27747.1	27870.7	42125.4[a]
Sum of Compensation of employees and property income - from and to the rest of the world, net	23971.0	34369.0	32399.0	26416.0	36316.0	41207.3	40374.2	61844.0	54825.0	58975.4	59052.2	29465.2[a]
Plus: Sum of Compensation of employees and property income - from the rest of the world	56730.0	80619.0	74071.0	68144.0	74122.0	88678.3	94693.2	101537.0	85937.0	89889.5	82652.6	75009.6[a]
Less: Sum of Compensation of employees and property income - to the rest of the world	32759.0	46250.0	41672.0	41728.0	37806.0	47471.0	54319.0	39693.0	31112.4	30914.1	23600.4[b]	45544.4[a]
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Equals: GROSS NATIONAL INCOME	1582800.0	1983600.0	1641520.0	2007193.0	2553462.0	2801113.0	2840301.0	2898157.7	2508337.2	2477483.7	2641250.6	2963778.3[a]
Plus: Current transfers - from and to the rest of the world, net	-63870.0	-86294.0	-103772.0	-104704.0	-110197.0	-114143.0	-134510.0	-145254.0	-141834.1	-158697.7	-143442.2	-139861.7[a]
Plus: Current transfers - from the rest of the world	0.0	0.0	0.0	0.0	130.0	266.0	350.0	0.0	0.0	0.0	0.0	0.0[a]
Less: Current transfers - to the rest of the world	63870.0	86294.0	103772.0	104704.0	110327.0	114409.0	134860.0	145253.8	141834.1	158697.7	143442.2	139861.7[a]
Equals: GROSS NATIONAL DISPOSABLE INCOME	1518930.0	1897310.0	1537740.0	1902489.0	2443265.0	2686969.0	2705791.0	2752903.9	2366503.2	2318786.0	2487006.2	2823916.6[a]
Less: Final consumption expenditure / Actual final consumption	756273.0	869045.0	948829.0	1039590.0	1169823.0	1336582.5	1467256.7	1649013.0	1724945.9	1660088.7	1694622.2	1798349.9[a]
Equals: SAVING, GROSS	762655.1	1028270.0	588915.1	862899.0	1273442.0	1350386.0	1238534.0	1103890.9	641557.3	658697.3	785390.8	1025566.7[a]
Plus: Capital transfers - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Less: Gross capital formation	412667.1	532059.5	510336.1	612581.0	678896.0	732522.0	741133.0	815456.9	861857.0	748107.6	745272.9	759450.7[a]
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	...	...	...	...	...	...	...	...	...	...	...	...
	Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital											
Less: Consumption of fixed capital	132949.0	158489.0	146388.0	166536.0	182082.0	204185.0	240181.0	257899.0	310729.0	318927.0	312203.7	320952.7[a]
Equals: NET NATIONAL INCOME	1449850.0	1825120.0	1495130.0	1895798.0[b]	2371380.0	2596928.0	2600120.0	2640258.7	2197608.2	2158556.7	2329046.9	2642825.5[a]
Equals: NET NATIONAL DISPOSABLE INCOME	1385980.0	1738820.0	1391360.0	1791094.0[b]	2261183.0	2482784.0	2465610.0	2495004.9	2055774.2	1999859.0	2192648.9[b]	2502963.8[a]
Equals: SAVING, NET	629706.1	869776.5	442527.1	751504.0[b]	1091360.0	1146201.0	998353.0	845991.9	330828.3	339770.3	491028.9[b]	704613.9[a]

[a] Data for this year refers to preliminary data.
[b] Discrepancy between components and total.
[c] Discrepancy between components and total. Data for this year refers to preliminary data.

Table 2.4 Value added by industries at current prices (ISIC Rev. 4)

Series 1000: 2008 SNA, Saudi Arabian riyal, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	Industries											
Agriculture, forestry and fishing	43182.0	45161.0	45926.0	52298.0	54658.0	57388.0	60403.0	63164.0	64267.0	64952.2	65290.2	65447.5[a]
Manufacturing, mining and quarrying and other industrial activities	...	...	...	...	...	...	...	...	...	...	...	...
Mining and quarrying	734756.0	1028053.0	608783.0	821228.3	1215517.7	1311448.4	1232822.7	1130053.6	600508.4	533636.1	655760.8	883467.5[a]
Manufacturing	154959.0	175100.0	174600.0	218171.0	252003.2	270179.5	278071.3	306188.8	311215.1	312160.3	332901.3	375869.5[a]
Electricity, gas, steam and air conditioning supply [b]	18562.0	18412.0	21575.0	26280.9	28284.7	30075.8	30623.1	32478.7	36067.0	38395.5	40620.9	48696.3[a]
Water supply; sewerage, waste management and remediation activities	...	...	...	...	...	...	...	...	...	...	...	...
Construction	74325.0	79681.0	80379.0	90780.5	107021.1	118513.0	134588.3	152964.9	162974.5	159575.0	154592.1	150943.7[a]
Wholesale and retail trade, transportation and storage, accommodation and food service activities	...	...	...	...	...	...	...	...	...	...	...	...
Wholesale and retail trade; repair of motor vehicles and motorcycles [c]	110366.0	133338.0	147836.0	174505.8	197926.2	219143.9	241586.0	266649.0	278030.0	276086.0	274969.9	278984.4[a]
Transportation and storage [d]	61041.0	77774.0	88870.0	101204.8	115272.3	124278.5	134258.0	144713.0	155289.0	160587.0	165172.9	171284.3[a]

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Accommodation and food service activities	...	...	...	...	...	...	...	...	...	...	...	...
Information and communication	...	...	...	...	...	...	...	...	...	...	...	...
Financial and insurance activities [e]	136812.0	153304.0	171300.0	182603.9	195053.6	232437.9	269805.0	292991.0	310412.0	324848.0	342668.5	357736.0[a]
Real estate activities	...	...	...	...	...	...	...	...	...	...	...	...
Professional, scientific, technical, administrative and support service activities	...	...	...	...	...	...	...	...	...	...	...	...
Public administration and defence, education, human health and social work activities	...	...	...	...	...	...	...	...	...	...	...	...
Public administration and defence; compulsory social security [f]	200306.0	209278.0	241047.0	280863.0	312308.0	349649.0	368070.0	391626.0	475067.0	487515.0	491077.3	544960.2[a]
Education	...	...	...	...	...	...	...	...	...	...	...	...
Human health and social work activities [g]	30996.0	33021.0	35207.0	37767.6	41892.5	45969.5	49740.2	53607.1	55759.0	57371.4	58592.7	61463.7[a]
Other service activities	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	1565305.0	1953122.0	1615523.0	1985703.8	2519937.4	2759083.5	2799968.2	2834436.2	2449588.9	2415127.9	2581646.5	2938853.3[a]
Less: Financial intermediation services indirectly measured (FISIM)	18280.0	18825.0	19299.0	19595.1	20076.8	20671.8	21215.5	21642.4	22071.8	22481.6	22826.1	23219.2[a]
Plus: Taxes less Subsidies on products	11801.0	14940.0	12895.0	14668.7	17285.0	21494.0	21174.0	23520.0	25995.0	25862.0	23378.0	18679.0[a]
Equals: GROSS DOMESTIC PRODUCT	1558827.3	1949237.8	1609117.1	1980777.5	2517145.7	2759905.7	2799926.7	2836313.8	2453512.1	2418508.3	2582198.4	2934313.1[a]

[a] Data for this year refers to preliminary data.
[b] Includes (E) Water supply; sewerage, waste management and remediation activities.
[c] Includes Accommodation and food service activities.
[d] Includes Information and communication (J) of ISIC Rev. 4
[e] Includes real estate activities; professional, scientific and technical activities; and administrative and support service activities.
[f] Includes Education (P) of ISIC Rev. 4
[g] Includes Other service activities (R+S+T) of ISIC Rev. 4

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 1000: 2008 SNA, Saudi Arabian riyal, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Base year	**2010**											
	Industries											
Agriculture, forestry and fishing	46431.1	47048.1	47533.3	52298.0	54564.9	56095.7	57936.5	59381.6	59743.8	60122.4	60422.0	60713.4[a]
Manufacturing, mining and quarrying and other industrial activities	...	...	...	...	...	...	...	...	...	...	...	...
Mining and quarrying	872437.1	911936.6	821446.5	821228.3	929688.9	977512.8	963602.0	972729.0	1018485.2	1046784.9	1010103.7	1042757.7[a]
Manufacturing	182176.8	198813.8	201768.3	218171.0	237597.2	247268.7	255603.0	279987.0	298442.0	307987.1	311981.6	319550.2[a]
Electricity, gas, steam and air conditioning supply [b]	19838.4	20714.1	22635.1	26280.9	27722.7	29356.6	29836.6	31282.2	32927.7	33688.5	34131.9	34610.8[a]
Water supply; sewerage, waste management and remediation activities	...	...	...	...	...	...	...	...	...	...	...	...
Construction	77743.5	80737.1	81986.9	90780.5	99739.0	104499.0	112617.0	120213.0	125184.0	121203.0	117258.7	113666.8[a]
Wholesale and retail trade, transportation and storage, accommodation and food service activities	...	...	...	...	...	...	...	...	...	...	...	...
Wholesale and retail trade; repair of motor vehicles and motorcycles [c]	124076.4	139522.8	150538.4	174505.8	188256.7	199616.1	212698.0	225420.0	231744.0	228073.8	229378.3	231170.2[a]

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Base year	**2010**											
Transportation and storage [d]	61480.1	78657.5	89308.4	101204.8	115172.7	120858.6	128620.0	136602.0	144519.0	148466.7	151789.3	154348.6[a]
Accommodation and food service activities	...	...	...	...	...	...	...	...	...	...	...	...
Information and communication	...	...	...	...	...	...	...	...	...	...	...	...
Financial and insurance activities [e]	156942.3	168129.2	178542.4	182603.9	185936.6	199974.0	218369.0	225598.0	230836.0	237143.1	249793.6	257182.3[a]
Real estate activities	...	...	...	...	...	...	...	...	...	...	...	...
Professional, scientific, technical, administrative and support service activities	...	...	...	...	...	...	...	...	...	...	...	...
Public administration and defence, education, human health and social work activities	...	...	...	...	...	...	...	...	...	...	...	...
Public administration and defence; compulsory social security [f]	244480.9	250323.6	262906.6	280863.0	303156.9	319349.9	335057.0	346099.0	353949.0	354519.0	355600.4	366135.3[a]
Education	...	...	...	...	...	...	...	...	...	...	...	...
Human health and social work activities [g]	33582.4	34295.8	35606.1	37767.6	40201.7	42588.9	45340.0	47907.8	48812.5	49648.5	50323.3	52056.8[a]
Other service activities	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	1819189.0	1930178.6	1892271.9	1985703.8	2182037.4	2297120.5	2359677.6	2445219.6	2544642.5	2587636.9	2570782.9	2632192.0[a]
Less: Financial intermediation services indirectly measured (FISIM)	19012.3	19416.4	19548.2	19595.1	19809.5	19972.4	20169.0	20346.8	20531.0	20709.0	20962.6	21216.9[a]
Plus: Taxes less Subsidies on products	11962.8	14631.8	13021.7	14669.0	16564.6	19548.5	19181.4	19968.2	21124.7	20829.6	18749.0	14487.3[a]
Equals: GROSS DOMESTIC PRODUCT	1812139.4	1925394.0	1885745.4	1980777.2	2178792.5	2296696.6	2358690.0	2444841.0	2545236.2	2587757.6	2568569.3	2625462.3[a]

[a] Data for this year refers to preliminary data.
[b] Includes (E) Water supply; sewerage, waste management and remediation activities.
[c] Includes Accommodation and food service activities.
[d] Includes Information and communication (J) of ISIC Rev. 4
[e] Includes real estate activities; professional, scientific and technical activities; and administrative and support service activities.
[f] Includes Education (P) of ISIC Rev. 4
[g] Includes Other service activities (R+S+T) of ISIC Rev. 4

Table 4.1 Total Economy (S.1)

Series 200: 1993 SNA, Saudi Arabian riyal, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify) [a]	2062625.0	2474758.0	2054136.0									
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...									
Plus: Taxes less Subsidies on products [b]	11801.0	14940.0	12895.0									
Plus: Taxes on products [b]	11801.0	14940.0	12895.0									
Less: Subsidies on products	...	...	...									
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices	629264.0	701564.0	652474.0									
GROSS DOMESTIC PRODUCT	1445161.0	1788134.0	1414557.0									
Less: Consumption of fixed capital	98742.0	113453.0	109457.0									

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
NET DOMESTIC PRODUCT	1346419.0	1674681.0	1305100.0									
	II.1.1 Generation of income account - Resources											
GROSS DOMESTIC PRODUCT	1445161.0	1788134.0	1414557.0									
	II.1.1 Generation of income account - Uses											
Compensation of employees	333650.0	351167.0	388524.0									
Taxes on production and imports, less Subsidies	23249.0	22562.0	21980.0									
Taxes on production and imports	29204.0	34083.0	32152.0									
Taxes on products [b]	11801.0	14940.0	12895.0									
Other taxes on production	17403.0	19143.0	19257.0									
Less: Subsidies	5955.0	11521.0	10172.0									
Subsidies on products	...	...	...									
Other subsidies on production	5955.0	11521.0	10172.0									
OPERATING SURPLUS, GROSS	1077777.0	1402527.0	991873.0									
MIXED INCOME, GROSS	10487.0	11878.0	12180.0									
	II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS	1077777.0	1402527.0	991873.0									
MIXED INCOME, GROSS	10487.0	11878.0	12180.0									
Compensation of employees	331487.0	349163.0	386395.0									
Taxes on production and imports, less Subsidies	23249.0	22562.0	21980.0									
Taxes on production and imports	29204.0	34083.0	32152.0									
Taxes on products [b]	11801.0	14940.0	12895.0									
Other taxes on production	17403.0	19143.0	19257.0									
Less: Subsidies	5955.0	11521.0	10172.0									
Subsidies on products	...	...	...									
Other subsidies on production [c]	5955.0	11521.0	10172.0									
Property income	291183.0	408823.0	225980.0									
	II.1.2 Allocation of primary income account - Uses											
Property income	265049.0	372449.0	191452.0									
GROSS NATIONAL INCOME	1469132.0	1822503.0	1446956.0									
	II.2 Secondary distribution of income account - Resources											
GROSS NATIONAL INCOME	1469132.0	1822503.0	1446956.0									
Current taxes on income, wealth, etc.	398023.0	710690.0	322901.0									
Social contributions	33631.0	35427.0	39022.0									
Social benefits other than social transfers in kind	43671.0	48284.0	50904.0									
Other current transfers	149362.0	220795.0	232030.0									
	II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.	398023.0	710690.0	322901.0									
Social contributions	33631.0	35427.0	39022.0									
Social benefits other than social transfers in kind	43671.0	48284.0	50904.0									
Other current transfers	213232.0	307089.0	335802.0									

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
GROSS DISPOSABLE INCOME	1405262.0	1736209.0	1343184.0									
	II.4.1 Use of disposable income account - Resources											
GROSS DISPOSABLE INCOME	1405262.0	1736209.0	1343184.0									
Adjustment for the change in net equity of households on pension funds	...	...	...									
	II.4.1 Use of disposable income account - Uses											
Final consumption expenditure	745909.0	844040.0	903704.0									
Individual consumption expenditure	444052.0	522919.0	581278.0									
Collective consumption expenditure	301857.0	321121.0	322426.0									
Adjustment for the change in net equity of households on pension funds	...	...	...									
SAVING, GROSS	659353.0	892169.0	439480.0									
	III.1 Capital account - Changes in liabilities and net worth											
SAVING, GROSS	659353.0	892169.0	439480.0									
Capital transfers, receivable less payable	...	...	...									
Capital transfers, receivable	30548.0	12680.0	9304.0									
Less: Capital transfers, payable	30548.0	12680.0	9304.0									
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	560611.0	778717.0	330023.0									
	III.1 Capital account - Changes in assets											
Gross capital formation	309365.0	395961.0	360900.0									
Gross fixed capital formation	295400.0	348011.0	335328.0									
Changes in inventories	13965.0	47950.0	25572.0									
Acquisitions less disposals of valuables	...	...	...									
Acquisitions less disposals of non-produced non-financial assets	...	...	...									
NET LENDING (+) / NET BORROWING (-)	349988.0	496208.0	78579.0									

[a] At producers' prices.
[b] Import duties only.
[c] Refers to all subsidies on production and imports.

Table 4.2 Rest of the world (S.2)

Series 1000: 2008 SNA, Saudi Arabian riyal, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
	V.I External account of goods and services - Resources											
Imports of goods and services	544434.0	662568.0	607759.0	653261.0	742414.0	807022.6	862128.0	957686.0	950830.0	742913.3	721522.9	
Imports of goods	338089.0	431753.0	358290.0	400735.0	493449.0	583473.0	630582.0	651876.0	655033.0	525636.0	471391.6	
Imports of services	206345.0	230815.0	249469.0	252526.0	248965.0	223549.6	231546.0	305810.0	295796.0	217277.4	250131.3	
	V.I External account of goods and services - Uses											
Exports of goods and services	934321.0	1210700.0	757711.0	981867.0	1410840.0	1497820.0	1453665.0	1329530.0	817539.0	753225.3	860046.1	
Exports of goods	874403.0	1175550.0	721152.0	941785.0	1367620.0	1456390.0	1409853.0	1283720.0	763262.0	688528.0	791816.1	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Exports of services	59918.0	35149.0	36559.0	40082.0	43221.0	41438.0	43811.4	45815.4	54277.0	64697.3	68229.9	
EXTERNAL BALANCE OF GOODS AND SERVICES	-389887.0	-548131.0	-149952.0	-328606.0	-668427.0	-690801.4	-591537.0	-371844.0	133291.0	-10312.0	-138523.1	
	V.II External account of primary income and current transfers - Resources											
EXTERNAL BALANCE OF GOODS AND SERVICES	-389887.0	-548131.0	-149952.0	-328606.0	-668427.0	-690801.4	-591537.0	-371844.0	133291.0	-10312.0	-138523.1	
Compensation of employees	2626.0	2815.0	2933.0	3336.0	3296.0	3262.0	3423.0	3471.0	3668.0	3167.0	2928.0	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
Property income	30133.0	43435.0	38739.0	38392.0	34510.0	44209.0	50896.0	36222.0	27444.0	27747.1	20672.4	
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	63870.0	86294.0	103772.0	104704.0	110327.0	114409.0	134510.0	145254.0	141834.0	158697.7	136397.8	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
	V.II External account of primary income and current transfers - Uses											
Compensation of employees	463.0	811.0	804.0	887.0	914.0	922.2	1007.9	1010.0	1108.0	1153.2	1034.3	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
Property income	56267.0	79808.0	73267.0	67257.0	73208.0	87756.1	93685.3	100527.0	84830.0	88736.3	81618.3	
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	0.0	0.0	0.0	0.0	130.0	266.0	350.0	0.0	0.0	0.0	0.0	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
CURRENT EXTERNAL BALANCE	-349988.0	-496206.0	-78579.0	-250318.0	-594546.0	-617865.7	-497751.2	-288434.0	220299.0	89410.3	-61177.5	
	V.III.1 Capital account - Changes in liabilities and net worth											
CURRENT EXTERNAL BALANCE	-349988.0	-496206.0	-78579.0	-250318.0	-594546.0	-617865.7	-497751.2	-288434.0	220299.0	89410.3	-61177.5	
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	...	
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**1000**											
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-349988.0	-496206.0	-78579.0	-250318.0	-594546.0	-617865.7	-497751.2	-288434.0	220299.0	89410.3	-61177.5	
	V.III.1 Capital account - Changes in assets											
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	
NET LENDING (+) / NET BORROWING (-)	-349988.0	-496206.0	-78579.0	-250318.0	-594546.0	-617865.7	-497751.2	-288434.0	220299.0	89410.3	-61177.5	

Table 4.3 Non-financial Corporations (S.11)

Series 200: 1993 SNA, Saudi Arabian riyal, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	1644609.0	2027291.0	1588643.0									
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices	473028.0	532043.0	500800.0									
VALUE ADDED GROSS, in basic prices	1171581.0	1495248.0	1087844.0									
Less: Consumption of fixed capital	80331.0	93954.0	90012.0									
VALUE ADDED NET, at basic prices	1091250.0	1401293.0	997831.0									
	II.1.1 Generation of income account - Resources											
VALUE ADDED GROSS, at basic prices	1171581.0	1495248.0	1087844.0									
	II.1.1 Generation of income account - Uses											
Compensation of employees	125443.0	133235.0	137530.0									
Other taxes less Other subsidies on production	10780.0	6891.0	8384.0									
Other taxes on production	16735.0	18412.0	18556.0									
Less: Other subsidies on production	5955.0	11521.0	10172.0									
OPERATING SURPLUS, GROSS	1035359.0	1355122.0	941929.0									
	II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS	1035359.0	1355122.0	941929.0									
Property income	15694.0	15023.0	15738.0									
	II.1.2 Allocation of primary income account - Uses											
Property income	235777.0	340974.0	163729.0									
BALANCE OF PRIMARY INCOMES	815275.0	1029170.0	793938.0									
	II.2 Secondary distribution of income account - Resources											
BALANCE OF PRIMARY INCOMES	815275.0	1029170.0	793938.0									
Social contributions	...	...	...									
Other current transfers	...	...	...									
	II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.	396217.0	708992.0	321112.0									

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
Social benefits other than social transfers in kind	...	...	...									
Other current transfers	109977.0	167721.0	192531.0									
GROSS DISPOSABLE INCOME	309081.0	152457.0	280296.0									
	II.4.1 Use of disposable income account - Resources											
GROSS DISPOSABLE INCOME	309081.0	152457.0	280296.0									
	II.4.1 Use of disposable income account - Uses											
Adjustment for the change in net equity of households on pension funds	...	...	...									
SAVING, GROSS	309081.0	152457.0	280296.0									
	III.1 Capital account - Changes in liabilities and net worth											
SAVING, GROSS	309081.0	152457.0	280296.0									
Capital transfers, receivable less payable	-6883.0	-9434.0	-5893.0									
Capital transfers, receivable	2599.0	2741.0	2872.0									
Less: Capital transfers, payable	9482.0	12175.0	8765.0									
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	221866.0	49068.0	184390.0									
	III.1 Capital account - Changes in assets											
Gross capital formation	216407.0	270818.0	236679.0									
Gross fixed capital formation	203700.0	229136.0	214443.0									
Changes in inventories	12707.0	41682.0	22236.0									
Acquisitions less disposals of valuables	...	...	...									
Acquisitions less disposals of non-produced non-financial assets	...	...	...									
NET LENDING (+) / NET BORROWING (-)	85790.0	-127796.0	37723.0									

Table 4.4 Financial Corporations (S.12)

Series 200: 1993 SNA, Saudi Arabian riyal, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	51730.0	54918.0	58565.0									
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices	13372.0	11232.0	12044.0									
VALUE ADDED GROSS, at basic prices	38358.0	43686.0	46521.0									
Less: Consumption of fixed capital	2433.0	2857.0	2602.0									
VALUE ADDED NET, at basic prices	35926.0	40829.0	43919.0									
	II.1.1 Generation of income account - Resources											
VALUE ADDED GROSS, at basic prices	38358.0	43686.0	46521.0									

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
	II.1.1 Generation of income account - Uses											
Compensation of employees	11156.0	12050.0	12610.0									
Other taxes less Other subsidies on production	279.0	305.0	292.0									
Other taxes on production	279.0	305.0	292.0									
Less: Other subsidies on production	...	...	...									
OPERATING SURPLUS, GROSS	26923.0	31332.0	33618.0									
	II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS	26923.0	31332.0	33618.0									
Property income	53312.0	56232.0	52694.0									
	II.1.2 Allocation of primary income account - Uses											
Property income	19171.0	21667.0	20273.0									
BALANCE OF PRIMARY INCOMES	61064.0	65897.0	66039.0									
	II.2 Secondary distribution of income account - Resources											
BALANCE OF PRIMARY INCOMES	61064.0	65897.0	66039.0									
Social contributions	33631.0	35427.0	39022.0									
Other current transfers	2489.0	3568.0	5378.0									
	II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.	1806.0	1698.0	1790.0									
Social benefits other than social transfers in kind	31949.0	33655.0	37071.0									
Other current transfers	8892.0	9751.0	2670.0									
GROSS DISPOSABLE INCOME	54537.0	59787.0	68909.0									
	II.4.1 Use of disposable income account - Resources											
GROSS DISPOSABLE INCOME	54537.0	59787.0	68909.0									
	II.4.1 Use of disposable income account - Uses											
Adjustment for the change in net equity of households on pension funds	...	...	...									
SAVING, GROSS	54537.0	59787.0	68909.0									
	III.1 Capital account - Changes in liabilities and net worth											
SAVING, GROSS	54537.0	59787.0	68909.0									
Capital transfers, receivable less payable	-466.0	-505.0	-538.0									
Capital transfers, receivable	...	...	...									
Less: Capital transfers, payable	466.0	505.0	538.0									
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	51639.0	56426.0	65769.0									
	III.1 Capital account - Changes in assets											
Gross capital formation	4972.0	6171.0	5842.0									
Gross fixed capital formation	4885.0	5737.0	5611.0									
Changes in inventories	87.0	434.0	231.0									
Acquisitions less disposals of valuables	...	...	...									

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
Acquisitions less disposals of non-produced non-financial assets	...	...	...									
NET LENDING (+) / NET BORROWING (-)	49099.0	53112.0	62529.0									

Table 4.5 General Government (S.13)

Series 200: 1993 SNA, Saudi Arabian riyal, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	331178.0	354993.0	366683.0									
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices	130872.0	145715.0	125636.0									
VALUE ADDED GROSS, at basic prices	200306.0	209278.0	241047.0									
Less: Consumption of fixed capital	15456.0	16028.0	16284.0									
VALUE ADDED NET, at basic prices	184850.0	193250.0	224763.0									
	II.1.1 Generation of income account - Resources											
VALUE ADDED GROSS, at basic prices	200306.0	209278.0	241047.0									
	II.1.1 Generation of income account - Uses											
Compensation of employees	184850.0	193250.0	224763.0									
Other taxes less Other subsidies on production	...	...	...									
Other taxes on production	...	...	...									
Less: Other subsidies on production	...	...	...									
OPERATING SURPLUS, GROSS	15456.0	16028.0	16284.0									
	II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS	15456.0	16028.0	16284.0									
Taxes on production and imports, less Subsidies	23249.0	22562.0	21980.0									
Taxes on production and imports	29204.0	34083.0	32152.0									
Taxes on products [a]	11801.0	14940.0	12895.0									
Other taxes on production	17403.0	19143.0	19257.0									
Less: Subsidies	5955.0	11521.0	10172.0									
Subsidies on products	...	...	...									
Other subsidies on production [b]	5955.0	11521.0	10172.0									
Property income	200089.0	315925.0	135406.0									
	II.1.2 Allocation of primary income account - Uses											
Property income	...	...	...									
BALANCE OF PRIMARY INCOMES	238793.0	354515.0	173670.0									
	II.2 Secondary distribution of income account - Resources											
BALANCE OF PRIMARY INCOMES	238793.0	354515.0	173670.0									

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
Current taxes on income, wealth, etc.	398023.0	710690.0	322901.0									
Social contributions	...	...	...									
Other current transfers	10812.0	11691.0	12243.0									
	II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.	...	...	...									
Social benefits other than social transfers in kind	11722.0	14629.0	13833.0									
Other current transfers	43007.0	66731.0	53975.0									
GROSS DISPOSABLE INCOME	592899.0	995536.0	441006.0									
	II.4.1 Use of disposable income account - Resources											
GROSS DISPOSABLE INCOME	592899.0	995536.0	441006.0									
	II.4.1 Use of disposable income account - Uses											
Final consumption expenditure	323237.0	345908.0	357752.0									
Individual consumption expenditure	21379.0	24787.0	35326.0									
Collective consumption expenditure	301857.0	321121.0	322426.0									
Adjustment for the change in net equity of households on pension funds	...	...	...									
SAVING, GROSS	269662.0	649628.0	83255.0									
	III.1 Capital account - Changes in liabilities and net worth											
SAVING, GROSS	269662.0	649628.0	83255.0									
Capital transfers, receivable less payable	-600.0	...	...									
Capital transfers, receivable	20000.0	...	...									
Less: Capital transfers, payable	20600.0	...	...									
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	253606.0	633600.0	66971.0									
	III.1 Capital account - Changes in assets											
Gross capital formation	84042.0	109882.0	112088.0									
Gross fixed capital formation	84042.0	109882.0	112088.0									
Changes in inventories	...	...	...									
Acquisitions less disposals of valuables	...	...	...									
Acquisitions of non-produced non-financial assets	2880.0	13348.0	2946.0									
NET LENDING (+) / NET BORROWING (-)	182140.0	526397.0	-31780.0									

[a] Import duties only.
[b] Refers to all subsidies on production and imports.

Table 4.6 Households (S.14)

Series 200: 1993 SNA, Saudi Arabian riyal, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	34101.0	36521.0	39098.0									
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices	11397.0	11968.0	13321.0									
VALUE ADDED GROSS, at basic prices	22705.0	24553.0	25777.0									
Less: Consumption of fixed capital	484.0	568.0	518.0									
VALUE ADDED NET, at basic prices	22221.0	23985.0	25260.0									
	II.1.1 Generation of income account - Resources											
VALUE ADDED GROSS, at basic prices	22705.0	24553.0	25777.0									
	II.1.1 Generation of income account - Uses											
Compensation of employees	11829.0	12249.0	13189.0									
Other taxes less Other subsidies on production	389.0	426.0	408.0									
Other taxes on production [a]	389.0	426.0	408.0									
Less: Other subsidies on production	...	...	...									
OPERATING SURPLUS, GROSS	...	...	...									
MIXED INCOME, GROSS	10487.0	11878.0	12180.0									
	II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS	...	...	...									
MIXED INCOME, GROSS	10487.0	11878.0	12180.0									
Compensation of employees	331487.0	349163.0	386395.0									
Property income	22084.0	21635.0	22131.0									
	II.1.2 Allocation of primary income account - Uses											
Property income	10101.0	9808.0	7450.0									
BALANCE OF PRIMARY INCOMES	353957.0	372868.0	413256.0									
	II.2 Secondary distribution of income account - Resources											
BALANCE OF PRIMARY INCOMES	353957.0	372868.0	413256.0									
Social contributions	...	...	...									
Social benefits other than social transfers in kind	43671.0	48284.0	50904.0									
Other current transfers	132343.0	201605.0	209865.0									
	II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.	...	...	...									
Social contributions	33631.0	35427.0	39022.0									
Social benefits other than social transfers in kind	...	...	...									
Other current transfers	48675.0	60012.0	83224.0									
GROSS DISPOSABLE INCOME	447666.0	527319.0	551778.0									

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
	II.4.1 Use of disposable income account - Resources											
GROSS DISPOSABLE INCOME	447666.0	527319.0	551778.0									
Adjustment for the change in net equity of households on pension funds	...	...	...									
	II.4.1 Use of disposable income account - Uses											
Final consumption expenditure	421666.0	497097.0	544807.0									
Individual consumption expenditure	421666.0	497097.0	544807.0									
SAVING, GROSS	26000.0	30222.0	6972.0									
	III.1 Capital account - Changes in liabilities and net worth											
SAVING, GROSS	26000.0	30222.0	6972.0									
Capital transfers, receivable less payable	6915.0	8724.0	5454.0									
Capital transfers, receivable [b]	6915.0	8724.0	5454.0									
Less: Capital transfers, payable	...	...	...									
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	32430.0	38378.0	11908.0									
	III.1 Capital account - Changes in assets											
Gross capital formation	3887.0	9023.0	6225.0									
Gross fixed capital formation	2716.0	3189.0	3120.0									
Changes in inventories	1171.0	5834.0	3105.0									
Acquisitions less disposals of valuables	...	...	...									
Acquisitions less disposals of non-produced non-financial assets	-2880.0	-13348.0	-2946.0									
NET LENDING (+) / NET BORROWING (-)	31908.0	43271.0	9147.0									

[a] Refers to net taxes on production.
[b] Refers to capital transfers, net.

Table 4.7 Non-profit institutions serving households (S.15)

Series 200: 1993 SNA, Saudi Arabian riyal, Western calendar year **Data in millions**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	1006.0	1035.0	1146.0									
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices	596.0	606.0	672.0									
VALUE ADDED GROSS, at basic prices	411.0	429.0	473.0									
Less: Consumption of fixed capital	39.0	46.0	41.0									
VALUE ADDED NET, at basic prices	372.0	383.0	432.0									
	II.1.1 Generation of income account - Resources											
VALUE ADDED GROSS, at basic prices	411.0	429.0	473.0									

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
	II.1.1 Generation of income account - Uses											
Compensation of employees	372.0	383.0	432.0									
Other taxes less Other subsidies on production	...	...	...									
Other taxes on production	...	...	...									
Less: Other subsidies on production	...	...	...									
OPERATING SURPLUS, GROSS	39.0	46.0	41.0									
	II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS	39.0	46.0	41.0									
Property income	4.0	8.0	11.0									
	II.1.2 Allocation of primary income account - Uses											
Property income	...	...	...									
BALANCE OF PRIMARY INCOMES	43.0	54.0	52.0									
	II.2 Secondary distribution of income account - Resources											
BALANCE OF PRIMARY INCOMES	43.0	54.0	52.0									
Social contributions	...	...	...									
Other current transfers	3719.0	3932.0	4544.0									
	II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.	...	...	...									
Social benefits other than social transfers in kind	...	...	...									
Other current transfers	2681.0	2874.0	3402.0									
GROSS DISPOSABLE INCOME	1080.0	1111.0	1194.0									
	II.4.1 Use of disposable income account - Resources											
GROSS DISPOSABLE INCOME	1080.0	1111.0	1194.0									
	II.4.1 Use of disposable income account - Uses											
Final consumption expenditure	1006.0	1035.0	1146.0									
Individual consumption expenditure	1006.0	1035.0	1146.0									
Adjustment for the change in net equity of households on pension funds	...	...	...									
SAVING, GROSS	74.0	76.0	49.0									
	III.1 Capital account - Changes in liabilities and net worth											
SAVING, GROSS	74.0	76.0	49.0									
Capital transfers, receivable less payable	1034.0	1214.0	978.0									
Capital transfers, receivable [a]	1034.0	1214.0	978.0									
Less: Capital transfers, payable	...	...	...									
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	1070.0	1245.0	985.0									
	III.1 Capital account - Changes in assets											
Gross capital formation	57.0	67.0	66.0									
Gross fixed capital formation	57.0	67.0	66.0									
Changes in inventories	...	...	...									

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Series	**200**											
Acquisitions less disposals of valuables	...	...	...									
Acquisitions less disposals of non-produced non-financial assets	...	...	...									
NET LENDING (+) / NET BORROWING (-)	1051.0	1223.0	961.0									

[a] Refers to capital transfers, net.