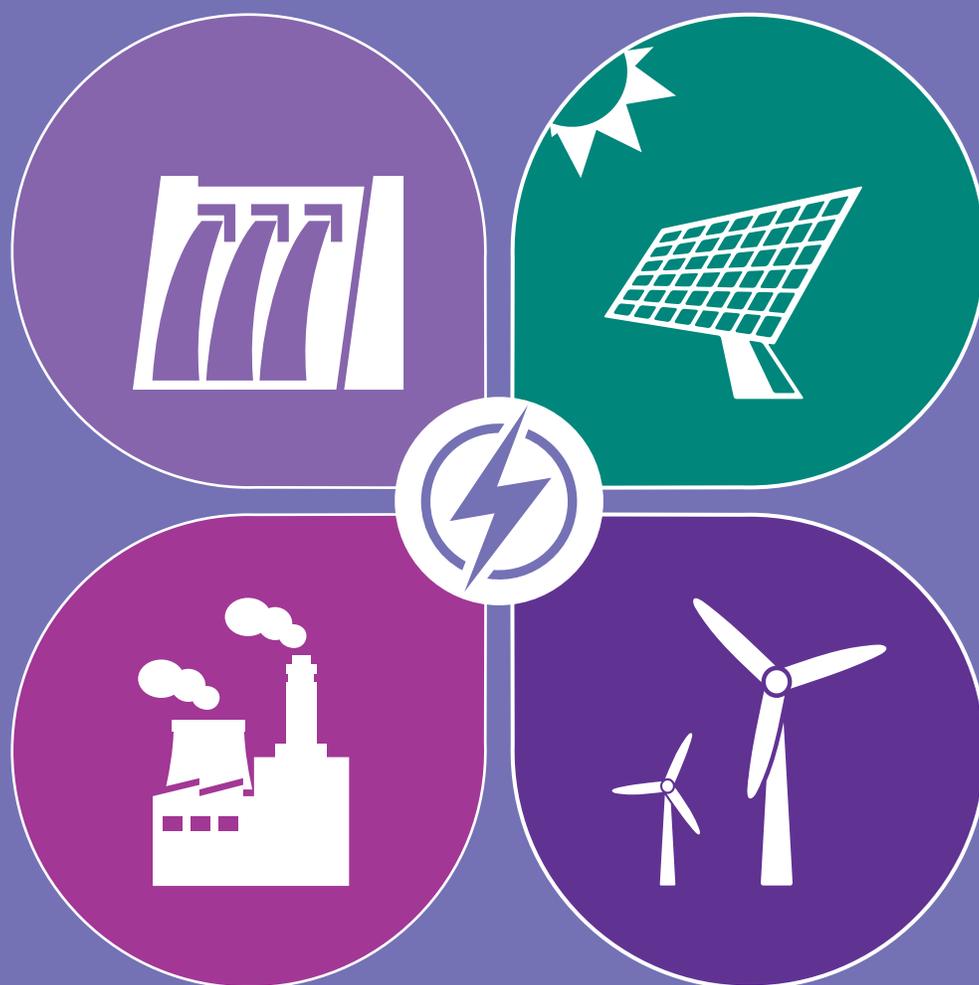


2015 Electricity Profiles



Department of Economic and Social Affairs
Statistics Division

2015

Electricity Profiles



United Nations
New York, 2017

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ST/ESA/STAT/SER.W/28

UNITED NATIONS PUBLICATION
Sales number: E.18.XVII.7

ISBN 978-92-1-161632-3
eISBN 978-92-1-362927-7
ISSN 0257-7208

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Statistics compiled as of November 2017

INTRODUCTION

The *Electricity Profiles 2015* provides detailed information on production, trade and consumption of electricity, on net installed capacity and thermal power plant inputs and efficiency for 228 countries and areas on an internationally comparable basis, for the years 2010-2015. It is published by the United Nations Statistics Division with the aim of providing an overall picture of the electricity sector of such countries and areas.

This is the fourth issue of *Electricity Profiles* as a stand-alone publication, whereas until the 2011 edition it was part of the series *Energy Balances and Electricity Profiles*. The series was split in two and in addition to the *Electricity Profiles* a sister publication, the *Energy Balances*, is released.

This split followed the incorporation of the standards brought about by the *International Recommendations for Energy Statistics*¹ (IRES). IRES, in its draft form, was endorsed in 2011 by the United Nations Statistical Commission. Previously, energy statistics published by the Statistics Division followed the format described in detail in the technical report entitled *Concepts and Methods in Energy Statistics, with Special Reference to Energy Accounts and Balances*² and also discussed in the publication *Energy Statistics: A Manual for Developing Countries*.³

Electricity production and electric installed capacity are disaggregated by source, as coming from Combustible fuels, Hydro, Nuclear and Other sources; and by type of producer, whether from main activity producers or autoproducers. The latter is given implicitly as the difference between Total production/capacity and Main activity production/capacity.

Thermal power plant inputs are listed by energy product, together with the total output, which are used together to calculate the overall efficiency of electricity production from combustible fuels (displayed at the bottom). Up to ten main products (by input contribution in the latest year available) are displayed and then listed alphabetically, with the remaining ones, if any, aggregated in the category Others.

More detailed disaggregation of electricity capacity and production is published in the *Energy Statistics Yearbook*, where wind and solar are identified separately as electricity sources rather than in the category Other.

The information contained in this publication is also available in electronic format.⁴ Requests for information should be directed to United Nations Publications at: order@un.org.

Acknowledgement is due to the following specialized and intergovernmental agencies whose publications have been utilized in supplementing our statistics: Food and Agriculture Organization of the United Nations (FAO), International Atomic Energy Agency (IAEA), International Energy Agency of the Organisation for Economic Cooperation and Development (IEA/OECD), International Renewable Energy Agency (IRENA), International Sugar Organization (ISO), Organization of Arab Petroleum Exporting Countries (OAPEC), Organization of the Petroleum Exporting Countries (OPEC), Organización Latinoamericana de Energía (OLADE), Statistical Office of the European Union (Eurostat), World Energy Council (WEC). Acknowledgement is also made to governmental, energy and statistical authorities of the Member States which have been cooperative in providing data.

The annual energy data are being collected and processed by the Industrial and Energy Statistics Section of UNSD, headed by Mr. Ralf Becker. The processing of the energy data and preparation for publication were carried out by Mr. Leonardo Souza, Mr. Man Soni, Ms. Costanza Giovannelli, Ms. Peng Guo, Ms. Bei Li and Mr. Graham Osborn.

Enquiries, comments and suggestions for improving this publication are welcome and should be addressed to: energy_stat@un.org.

¹ Available at <http://unstats.un.org/unsd/energy/ires>

² Statistical Papers, Series F, No. 29 (United Nations publication, Sales No.E.82.XVII.13).

³ Statistical Papers, Series F, No. 56 (United Nations publication, Sales No.E.91.XVII.10).

⁴ For details, see <http://unstats.un.org/unsd/energy/EProfiles>

CONCEPTS AND DEFINITIONS

ELECTRICITY PROFILES

The electricity profiles intend to provide an overall picture of the electricity sector in countries and areas on a comparable basis. As such, a simplified approach is taken, where for production and capacity the three main electricity sources (or production processes) are singled out; namely, combustible fuels, hydro and nuclear; while the remaining electricity production processes (mostly renewable) are aggregated in the category Other. Detailed information on each source for the same countries and areas is available from the United Nations Energy Statistics Database.⁵

Each electricity profile is divided into three blocks, which are listed below and described in detail next:

- The top block on electricity production, trade and consumption;
- The middle block on net installed capacity; and
- The bottom block on combustible fuel input, output and efficiency.

Top block – Electricity production, trade and consumption

Electricity is defined in energy statistics as the transfer of energy through the physical phenomena involving electric charges and their effects when at rest and in motion.

Electricity can be generated through different processes such as: the conversion of energy contained in falling or streaming water, wind or waves; the direct conversion of solar radiation through photovoltaic processes in semiconductor devices (solar cells); or by the combustion of fuels.

Electricity **production** (or electricity generation) in the electricity profiles refers to gross production, which is the sum of the electrical energy production by all the generating units/installations concerned (including pumped storage) measured at the output terminals of the main generators.

The different types of technology/processes for the generation of electricity are defined as follows.

Electricity from **combustible fuels** refers to the production of electricity from the combustion of fuels which are capable of igniting or burning, i.e. reacting with oxygen to produce a significant rise in temperature.

Hydro electricity refers to electricity produced from devices driven by fresh, flowing or falling water.

Nuclear electricity refers to electricity generated by nuclear plants.

Other electricity includes all other processes, which are described below.

- Solar Electricity refers to electricity produced from solar photovoltaics, i.e. by the direct conversion of solar radiation through photovoltaic processes in semiconductor devices (solar cells), including concentrating photovoltaic systems; as well as electricity produced from solar thermal heat (both concentrating and non-concentrating).

Heat from concentrating solar thermal refers to high temperature heat produced from solar radiation captured by concentrating solar thermal systems. Heat from non-concentrating solar thermal refers to low temperature heat produced from solar radiation captured by non-concentrating solar thermal systems.

- Wind electricity refers to electricity produced from devices driven by wind.

- Wave electricity refers to electricity produced from devices driven by the motion of waves.

- Tidal electricity refers to electricity generated from devices driven by tidal currents or the differences of water level caused by tides.

- Other marine electricity refers to electricity generated from devices which exploit sources of marine energy not elsewhere specified. Examples of sources are non-tidal currents, temperature differences and salinity gradients in seas or salinity differences between sea and fresh water.

- Geothermal electricity refers to the electricity generated from the heat from geothermal sources.

- Electricity generated from chemical heat, which refers to recovered heat generated in the chemical industry by exothermic reactions other than combustion.

⁵ <http://data.un.org/Explorer.aspx?d=EDATA>

CONCEPTS AND DEFINITIONS

- Electricity from other sources not elsewhere specified.

As regards the type of producer, both for electricity production and for net installed capacity, a distinction is made between main activity producers and autoproducers, as defined below:

Main activity producer are enterprises which produce electricity as their principal activity. Formerly known as public utilities, these enterprises may be privately or publicly owned companies.

Autoproducers are enterprises which produce electricity but for whom the production is not their principal activity.

In the *Electricity Profiles*, autoproducer figures are not provided explicitly, but can be easily derived as the difference between total producers and main activity producers.

Own use in electricity, CHP and heat plants refers to consumption of electricity for the direct support of electricity, CHP and heat plants. It includes consumption by station auxiliaries, and losses in transformers which are considered as integral parts of the electric energy, CHP or heat generating plants.

- **Electricity plants** refer to plants producing only electricity.

- **CHP plants** (Combined Heat and Power) refer to plants which produce both heat and electricity from at least one generating unit in the plant. They are sometimes referred to as “co-generation” plants.

- **Heat plants** refer to plants (including heat pumps and electric boilers) designed to produce heat only, for deliveries to third parties.

Net production is (gross) production minus own use in electricity, CHP and heat plants. It is equivalent to the electricity sent out from the plants that is available to the network or ready for use in the premises in the case of autoproducers.

Imports comprise all electricity entering the national territory.

Exports comprise all electricity leaving the national territory.

For electricity, as an exception to general energy statistics, trade data include electricity transmitted through the country from one neighbour to another, as there is no practical way of discerning which quantities are re-exported and which are consumed by the transit country.

Losses refer to losses during the transmission and distribution of electricity. Losses also include pilferage of electricity (sometimes referred to as non-technical losses).

Consumption in the *Electricity Profiles* refers to **Energy industries own use** and **Final consumption**.

Energy industries own use refers to consumption of electricity for the direct support of the production, and preparation for use of fuels and energy. Quantities which are used for transportation purposes in the energy industry are not included here, but in Consumption by transport. Quantities used for pumped storage are included here.

Note that pumped storage plants are plants where electricity is used during periods of lower demand to pump water into reservoirs for subsequent release and electricity generation during periods of higher demand. Less electricity is eventually produced than is consumed to pump the water into the higher reservoir.

In general energy statistics, Own use in electricity, CHP and heat plants is part of Energy industries own use, but it is displayed apart in this publication so that Net production can be derived.

Final consumption refers to the consumption of electricity by Manufacturing, construction and non-fuel mining, by Transport, and by households and other consumers (non-energy use being irrelevant for electricity).

By industry and construction refers to final electricity consumption by manufacturing, construction and non-fuel mining industries. The final consumption recorded under this category covers the use of electricity by economic units belonging to the industry groups listed below (excluding the use of energy products for transport, which is recorded under Transport in its respective row).

- Iron and steel
- Chemical and petrochemical
- Non-ferrous metals

CONCEPTS AND DEFINITIONS

- Non-metallic minerals
- Transport equipment
- Machinery
- Mining and quarrying
- Food and tobacco
- Paper, pulp and print
- Wood and wood products (other than pulp and paper)
- Textile and leather
- Construction
- Industries, not elsewhere specified

By transport refers to the consumption of electricity by any economic entity to transport goods or persons between points of departure and destination within the national territory.

By households and other consumers: This group consists of energy consumers not classified in Manufacturing, construction and non-fuel mining industries, and consists of the following subgroups:

- Agriculture, Forestry, Fishing
- Commerce and public services
- Households
- Not elsewhere specified

Middle block – Net installed capacity

Net installed capacity refers to the Net maximum electrical capacity, which is the maximum active power that can be supplied continuously, with all plants running, at the point of outlet (i.e., after taking the power supplies for the station auxiliaries and allowing for the losses in those transformers considered integral to the station).

This assumes no restriction of interconnection to the network, but does not include overload capacity that can only be sustained for a short period of time (e.g., internal combustion engines momentarily running above their rated capacity).

The net maximum electricity-generating capacity represents the sum of all individual plants' maximum capacities available to run continuously throughout a prolonged period of operation in a day.

As mentioned for electricity production, a distinction is made between main activity producers and autoproducers. In the *Electricity Profiles*, autoproducer figures are not provided explicitly, but can be easily

derived as the difference between total producers and main activity producers.

Bottom block – Combustible fuel input, output and efficiency

As defined in the section about the top block, electricity from **combustible fuels** refers to the production of electricity from the combustion of fuels which are capable of igniting or burning, i.e. reacting with oxygen to produce a significant rise in temperature.

Therefore, for some countries and areas this block may be empty if such processes are not utilized in the country or area in question.

Combustible fuel input is the energy content (in Terajoules) of those fuels which are combusted to generate electricity. This input is broken down by fuel (as applicable) and is calculated from the fuel quantities expressed in their original units (e.g., thousand metric tons) through the application of conversion factors.

Up to 10 fuels (by input contribution in the latest year available) are displayed alphabetically, with the remaining ones, if any, aggregated in the category Others.

Total input is the total aggregate of combustible fuel input.

Total production is the total electricity production from combustible fuels (both main activity and autoproducers), expressed in Terajoules by using the equivalence: 1 GWh = 3.6 Terajoules.

The **estimated efficiency** (of total electricity generation from combustible fuels) is calculated by dividing the Total production by the Total input. It gives an idea of how much energy from the fuels is converted into electricity on average in the electricity and CHP plants in the country or area.

It is important to note that the formula considers all inputs to CHP plants but only the electricity output from these plants and not the heat generated, so the calculated efficiency should be used with caution to compare countries with differing levels of CHP generation (and these levels are not apparent from this publication).

CONCEPTS AND DEFINITIONS

For ease of reference, the table below displays typical efficiencies for electricity and CHP plants for the main types of fuel used as input.

| Generation process | Typical plant efficiency |
|--------------------|--------------------------|
| Electricity plants | |
| Coal | 32-40% |
| Oil | 35-40% |
| Natural gas | 45-55% |
| Biomass | 20-30% |
| CHP plants | |
| Coal | 50-75% |
| Oil | 50-75% |
| Natural gas | 60-90% |
| Biomass | 60-85% |

ABBREVIATIONS AND SYMBOLS

The following abbreviations and symbols have been used in the publication:

| | |
|------|---|
| CHP | Combined Heat and Power |
| GCV | Gross Calorific Value |
| GJ | gigajoule (10^9 joules) |
| GWh | gigawatt-hour (10^6 kWh) |
| IRES | International Recommendations for Energy Statistics |
| kcal | kilocalorie |
| kg | kilogramme |
| kJ | kilojoule (10^3 joules) |
| kWh | kilowatt-hour |
| NCV | Net Calorific Value |
| t | metric ton |
| TJ | terajoule (10^{12} joules) |
| UNSD | United Nations Statistics Division |
| * | estimate by the United Nations Statistics Division |
| .. | data not applicable or not available |

ELECTRICITY PROFILES

Statistics on electricity
Afghanistan

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|-------|-------|-------|-------|-------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 892 | 1005 | 1022 | *1022 | *1049 | *1034 |
| Combustible fuels | 125 | 176 | 144 | *218 | *154 | *144 |
| Hydro | 767 | 829 | 878 | *804 | *895 | *890 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 622 | 719 | 721 | *746 | *742 | *729 |
| Combustible fuels | 120 | 171 | 139 | *213 | *149 | *139 |
| Hydro | 502 | 548 | 582 | *533 | *593 | *590 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Own use in electricity, CHP and heat plants | 27 | 50 | 55 | *57 | *58 | *60 |
| Net production | 865 | 955 | 967 | *965 | *991 | *974 |
| Imports | 1867 | 2732 | 3071 | 3615 | 3711 | 3779 |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | *404 | 404 | 404 | *490 | *500 | *600 |
| Consumption | 2400 | *2775 | 3265 | *3322 | *3767 | *3888 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | *500 | 600 | 600 | *800 | *800 | *900 |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | 1900 | *2175 | 2665 | *2522 | *2967 | *2988 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | *489 | 431 | 431 | *431 | *431 | *431 |
| Combustible fuels | 115 | 115 | 115 | *115 | *115 | *115 |
| Hydro | *374 | 316 | 316 | *316 | *316 | *316 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | *307 | 249 | 249 | *249 | *249 | *249 |
| Combustible fuels | 60 | 60 | 60 | *60 | *60 | *60 |
| Hydro | *247 | 189 | 189 | *189 | *189 | *189 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Combustible fuel input | Terajoules | | | | | |
| Hard Coal | 774 | 1290 | *903 | *1419 | *1290 | *1264 |
| Gas-diesel oil | 860 | 860 | 860 | *1075 | *645 | *645 |
| Fuel oil | *40 | *40 | *40 | *40 | *40 | *40 |
| Total input | 1674 | 2190 | *1803 | *2534 | *1975 | *1950 |
| Total production | 450 | 634 | 518 | *786 | *554 | *519 |
| Estimated efficiency (% of production to input) | 27 | 29 | 29 | 31 | 28 | 27 |

Statistics on electricity

Albania

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|------|------|------|------|------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 7744 | 4217 | 4725 | 6956 | 4724 | 5895 |
| Combustible fuels | 1 | 59 | .. | .. | .. | .. |
| Hydro | 7743 | 4158 | 4725 | 6956 | 4724 | 5895 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 7744 | 4217 | 4725 | 6956 | 4724 | 5895 |
| Combustible fuels | 1 | 59 | .. | .. | .. | .. |
| Hydro | 7743 | 4158 | 4725 | 6956 | 4724 | 5895 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Own use in electricity, CHP and heat plants | 1 | 59 | 0 | 0 | 0 | 29 |
| Net production | 7743 | 4158 | 4725 | 6956 | 4724 | 5866 |
| Imports | 1985 | 3262 | 2538 | 2323 | 3250 | 2355 |
| Exports | 2934 | 232 | 0 | 0 | 183 | 956 |
| Losses | 1121 | 1076 | 1119 | 1953 | 1119 | 1250 |
| Consumption | 5673 | 6112 | 6144 | 7325 | 6672 | 6015 |
| Energy industries own use | 5 | 455 | 384 | 433 | 149 | 118 |
| By industry and construction | 1035 | 1053 | 1192 | 1388 | 1466 | 1245 |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | 4633 | 4604 | 4568 | 5505 | 5057 | 4652 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 1613 | 1613 | 1767 | 1918 | 1865 | 1922 |
| Combustible fuels | 123 | 123 | 123 | 123 | 123 | 123 |
| Hydro | 1476 | 1476 | 1629 | 1781 | 1726 | 1799 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 14 | 14 | 15 | 14 | 16 | 0 |
| Main activity | 1588 | 1588 | 1742 | 1893 | 1840 | 1897 |
| Combustible fuels | 98 | 98 | 98 | 98 | 98 | 98 |
| Hydro | 1476 | 1476 | 1629 | 1781 | 1726 | 1799 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 14 | 14 | 15 | 14 | 16 | 0 |
| Combustible fuel input | Terajoules | | | | | |
| Refinery gas | 0 | 0 | 0 | 0 | 0 | 0 |
| Other oil products | 201 | 429 | 0 | 0 | 0 | .. |
| Total input | 201 | 429 | 0 | 0 | 0 | 0 |
| Total production | 3 | 213 | .. | .. | .. | .. |
| Estimated efficiency (% of production to input) | 2 | 50 | .. | .. | .. | .. |

Statistics on electricity

Algeria

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|--------|--------|--------|--------|--------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 45734 | 51224 | 57397 | 59890 | 64242 | 68798 |
| Combustible fuels | 45560 | 50722 | 56775 | 59560 | 63988 | 68576 |
| Hydro | 174 | 502 | 622 | 330 | 254 | 145 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | 77 |
| Main activity | 45173 | 48872 | 54086 | 56148 | 60500 | 64663 |
| Combustible fuels | 44999 | 48370 | 53464 | 55818 | 60246 | 64441 |
| Hydro | 174 | 502 | 622 | 330 | 254 | 145 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | 77 |
| Own use in electricity, CHP and heat plants | 2505 | 4542 | 4753 | 4873 | 6549 | 6586 |
| Net production | 43229 | 46682 | 52644 | 55017 | 57693 | 62212 |
| Imports | 736 | 657 | 936 | 295 | 686 | 610 |
| Exports | 803 | 799 | 985 | 384 | 877 | 641 |
| Losses | 9091 | 9899 | 11068 | 11023 | 11003 | 11196 |
| Consumption | 34069 | 36639 | 41527 | 43908 | 46499 | 50985 |
| Energy industries own use | 599 | 772 | 750 | 750 | 748 | 832 |
| By industry and construction | 12700 | 13138 | 14961 | 15670 | 16020 | 17441 |
| By transport | 634 | 696 | 783 | 796 | 867 | 974 |
| By households and other cons. | 20136 | 22033 | 25033 | 26692 | 28864 | 31738 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 11780 | *12696 | *15620 | *18116 | *19148 | *20687 |
| Combustible fuels | 11505 | *12421 | *15320 | *17816 | *18848 | *20333 |
| Hydro | 275 | *275 | *300 | *300 | *300 | *300 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | *54 |
| Main activity | 11482 | *11542 | *13003 | *15097 | *15957 | *17239 |
| Combustible fuels | 11207 | *11267 | *12703 | *14797 | *15657 | *16885 |
| Hydro | 275 | *275 | *300 | *300 | *300 | *300 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | *54 |
| Combustible fuel input | Terajoules | | | | | |
| Gas-diesel oil | 13029 | 13631 | 15093 | 15265 | 15695 | 18103 |
| Natural gas | 477739 | 536970 | 590449 | 573653 | 623247 | 701791 |
| Total input | 490768 | 550601 | 605542 | 588918 | 638942 | 719894 |
| Total production | 164016 | 182599 | 204390 | 214416 | 230357 | 246874 |
| Estimated efficiency (% of production to input) | 33 | 33 | 34 | 36 | 36 | 34 |

Statistics on electricity
American Samoa

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|-------|-------|-------|-------|-------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 159 | 155 | 157 | *156 | 157 | 169 |
| Combustible fuels | 159 | 155 | 156 | *155 | 156 | 168 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | 1 | *1 | *1 | 2 |
| Main activity | 159 | 155 | 157 | *156 | 157 | 169 |
| Combustible fuels | 159 | 155 | 156 | *155 | 156 | 168 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | 1 | *1 | *1 | 2 |
| Own use in electricity, CHP and heat plants | 5 | 7 | 8 | *7 | 10 | 0 |
| Net production | 154 | 148 | 149 | *149 | 147 | 169 |
| Imports | .. | .. | .. | .. | .. | .. |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | 12 | 12 | 15 | 14 | 13 | *14 |
| Consumption | 142 | 136 | 134 | 136 | 135 | *156 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | 21 | 22 | 23 | 23 | 23 | *32 |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | 121 | 114 | 112 | 112 | 112 | *124 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 45 | 41 | *42 | *42 | 42 | *45 |
| Combustible fuels | 45 | 41 | *41 | *41 | 41 | *42 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 0 | 0 | 1 | *1 | 1 | 3 |
| Main activity | 45 | 41 | *42 | *42 | 42 | *45 |
| Combustible fuels | 45 | 41 | *41 | *41 | 41 | *42 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 0 | 0 | 1 | *1 | 1 | 3 |
| Combustible fuel input | Terajoules | | | | | |
| Gas-diesel oil | *1484 | *1445 | *1449 | *1449 | *1453 | *1565 |
| Total input | *1484 | *1445 | *1449 | *1449 | *1453 | *1565 |
| Total production | 573 | 558 | 560 | *559 | 561 | 604 |
| Estimated efficiency (% of production to input) | 39 | 39 | 39 | 39 | 39 | 39 |

Statistics on electricity

Andorra

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|------|------|------|------|------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 113 | 91 | 88 | 115 | 127 | 99 |
| Combustible fuels | 13 | 12 | 12 | 13 | 13 | 14 |
| Hydro | 100 | 79 | 76 | 102 | 113 | 86 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 113 | 91 | 88 | 115 | 127 | 99 |
| Combustible fuels | 13 | 12 | 12 | 13 | 13 | 14 |
| Hydro | 100 | 79 | 76 | 102 | 113 | 86 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Own use in electricity, CHP and heat plants | 0 | 0 | 0 | 0 | 0 | 0 |
| Net production | 113 | 91 | 88 | 115 | 127 | 99 |
| Imports | 471 | 466 | 474 | 438 | 415 | *452 |
| Exports | .. | .. | .. | 3 | .. | .. |
| Losses | 78 | 75 | 74 | 71 | 67 | 68 |
| Consumption | 506 | 483 | 488 | 482 | 474 | 483 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | 10 | 9 | 9 | 10 | 8 | 8 |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | 496 | 474 | 480 | 473 | 467 | 475 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | *32 | *32 | 50 | *50 | *50 | *50 |
| Combustible fuels | *5 | *5 | 5 | *5 | *5 | *5 |
| Hydro | *27 | *27 | 45 | *45 | *45 | *45 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | *32 | *32 | 50 | *50 | *50 | *50 |
| Combustible fuels | *5 | *5 | 5 | *5 | *5 | *5 |
| Hydro | *27 | *27 | 45 | *45 | *45 | *45 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Combustible fuel input | Terajoules | | | | | |
| Municipal waste | *218 | *211 | *211 | *232 | *241 | *248 |
| Total input | *218 | *211 | *211 | *232 | *241 | *248 |
| Total production | 46 | 44 | 42 | 46 | 48 | 50 |
| Estimated efficiency (% of production to input) | 21 | 21 | 20 | 20 | 20 | 20 |

Statistics on electricity

Angola

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|-------|-------|-------|-------|-------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 5449 | 5651 | 6204 | 8216 | 9480 | 9764 |
| Combustible fuels | 1746 | 1644 | 2432 | 3449 | 4439 | 4572 |
| Hydro | 3703 | 4007 | 3772 | 4767 | 5041 | 5192 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 5104 | 5326 | 5847 | 7743 | 8934 | 9202 |
| Combustible fuels | 1401 | 1319 | 2075 | 2976 | 3893 | 4010 |
| Hydro | 3703 | 4007 | 3772 | 4767 | 5041 | 5192 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Own use in electricity, CHP and heat plants | 136 | 139 | 153 | 203 | 234 | 241 |
| Net production | 5313 | 5512 | 6051 | 8013 | 9246 | 9523 |
| Imports | .. | .. | .. | .. | .. | .. |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | 627 | 637 | 699 | 926 | 1068 | 1100 |
| Consumption | 4686 | 4875 | 5352 | 7087 | 8178 | 8423 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | 1578 | 1643 | 1804 | 2389 | 2757 | 2840 |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | 3108 | 3232 | 3548 | 4698 | 5421 | 5583 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 1439 | *1530 | *1530 | *1530 | *2070 | *2533 |
| Combustible fuels | *657 | *770 | *770 | *770 | *770 | *1091 |
| Hydro | 782 | 760 | 760 | *760 | *1300 | *1442 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 1309 | 1400 | 1400 | *1400 | *1940 | *2349 |
| Combustible fuels | *527 | *640 | *640 | *640 | *640 | *907 |
| Hydro | 782 | 760 | 760 | *760 | *1300 | *1442 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Combustible fuel input | Terajoules | | | | | |
| Gas-diesel oil | 19866 | 18705 | 18576 | 28294 | 43000 | 48848 |
| Fuel oil | 11514 | 10827 | 5939 | 2788 | 3030 | 1697 |
| Total input | 31380 | 29532 | 24515 | 31082 | 46030 | 50545 |
| Total production | 6286 | 5918 | 8755 | 12416 | 15980 | 16459 |
| Estimated efficiency (% of production to input) | 20 | 20 | 36 | 40 | 35 | 33 |

Statistics on electricity
Anguilla

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|------|------|------|------|------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 99 | 95 | 90 | 89 | 90 | 94 |
| Combustible fuels | 99 | 95 | 90 | 89 | 90 | 94 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 99 | 95 | 90 | 89 | 90 | 94 |
| Combustible fuels | 99 | 95 | 90 | 89 | 90 | 94 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Own use in electricity, CHP and heat plants | 2 | 3 | 3 | 3 | 3 | 3 |
| Net production | 97 | 92 | 87 | 86 | 87 | 92 |
| Imports | .. | .. | .. | .. | .. | .. |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | 9 | 9 | 8 | 9 | 9 | 10 |
| Consumption | *87 | *84 | *79 | *77 | *78 | *81 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | .. | .. | .. | .. | .. | .. |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | *87 | *84 | *79 | *77 | *78 | *81 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 28 | 28 | 28 | 28 | 28 | 28 |
| Combustible fuels | 28 | 28 | 28 | 28 | 28 | 28 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 28 | 28 | 28 | 28 | 28 | 28 |
| Combustible fuels | 28 | 28 | 28 | 28 | 28 | 28 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Combustible fuel input | Terajoules | | | | | |
| Gas-diesel oil | 890 | 860 | 813 | 796 | 821 | 860 |
| Total input | 890 | 860 | 813 | 796 | 821 | 860 |
| Total production | 355 | 343 | 322 | 319 | 322 | 339 |
| Estimated efficiency (% of production to input) | 40 | 40 | 40 | 40 | 39 | 39 |

Statistics on electricity

Antigua and Barbuda

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|-------|-------|-------|-------|-------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 335 | 334 | 330 | *330 | *336 | *340 |
| Combustible fuels | 330 | 329 | 330 | *330 | *336 | *340 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 5 | 5 | .. | .. | .. | .. |
| Main activity | 334 | 333 | 329 | *329 | *335 | *339 |
| Combustible fuels | 329 | 328 | 329 | *329 | *335 | *339 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 5 | 5 | .. | .. | .. | .. |
| Own use in electricity, CHP and heat plants | 6 | 6 | 10 | *15 | *7 | *3 |
| Net production | 329 | 328 | 320 | *315 | *329 | *337 |
| Imports | .. | .. | .. | .. | .. | .. |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | 66 | 56 | 76 | 76 | *87 | *87 |
| Consumption | 237 | 240 | 247 | *237 | *242 | *250 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | 8 | *8 | *8 | *8 | *9 | *10 |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | 229 | 232 | 239 | *229 | *233 | *240 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 55 | 84 | 84 | 119 | *119 | *119 |
| Combustible fuels | 55 | 84 | 84 | 119 | *119 | *119 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 54 | 83 | 83 | 118 | *118 | *118 |
| Combustible fuels | 54 | 83 | 83 | 118 | *118 | *118 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Combustible fuel input | Terajoules | | | | | |
| Gas-diesel oil | *2408 | *2365 | *2365 | *2365 | *2365 | *2365 |
| Fuel oil | *1374 | *1374 | *1414 | *1414 | *1414 | *1454 |
| Total input | *3782 | *3739 | *3779 | *3779 | *3779 | *3819 |
| Total production | 1186 | 1184 | 1188 | *1188 | *1210 | *1224 |
| Estimated efficiency (% of production to input) | 31 | 32 | 31 | 31 | 32 | 32 |

Statistics on electricity

Argentina

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|--------|--------|--------|--------|--------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 125594 | 129892 | 135207 | 140863 | 138576 | 145447 |
| Combustible fuels | 84480 | 91592 | 98719 | 100758 | 90850 | 99165 |
| Hydro | 33918 | 31901 | 29716 | 33422 | 41335 | 38529 |
| Nuclear | 7171 | 6371 | 6395 | 6207 | 5756 | 7139 |
| Other | 25 | 28 | 377 | 476 | 635 | 614 |
| Main activity | 110269 | 114840 | 119978 | 126147 | 124360 | 131677 |
| Combustible fuels | 69247 | 76598 | 83548 | 86095 | 76671 | 85431 |
| Hydro | 33826 | 31843 | 29658 | 33369 | 41298 | 38493 |
| Nuclear | 7171 | 6371 | 6395 | 6207 | 5756 | 7139 |
| Other | 25 | 28 | 377 | 476 | 635 | 614 |
| Own use in electricity, CHP and heat plants | 4076 | 4304 | 3919 | 4303 | 3642 | 3635 |
| Net production | 121518 | 125588 | 131288 | 136560 | 134934 | 141812 |
| Imports | 10299 | 10929 | 8116 | 8303 | 10028 | 9018 |
| Exports | 1701 | 1262 | 506 | 247 | 166 | 55 |
| Losses | 16817 | 18701 | 18442 | 19992 | 17808 | 20319 |
| Consumption | 113308 | 116551 | 120569 | 124624 | 126989 | 130458 |
| Energy industries own use | 551 | 561 | 719 | 497 | 723 | 817 |
| By industry and construction | 48331 | 50458 | 50535 | 52859 | 51397 | 50428 |
| By transport | 669 | 675 | 616 | 594 | 588 | 605 |
| By households and other cons. | 63757 | 64857 | 68699 | 70674 | 74281 | 78608 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 32876 | 33810 | 35023 | 39563 | *35945 | 37593 |
| Combustible fuels | 21783 | 22660 | 23807 | 28269 | *24651 | 25541 |
| Hydro | 10045 | 10045 | 10053 | 10074 | 10074 | 10063 |
| Nuclear | 1018 | 1018 | 1018 | 1018 | 1018 | 1763 |
| Other | 30 | *87 | 145 | 202 | 202 | 226 |
| Main activity | 29010 | 29887 | 31008 | 35500 | *31931 | 33947 |
| Combustible fuels | 17939 | 18759 | 19815 | 24228 | *20659 | 21917 |
| Hydro | 10025 | 10025 | 10033 | 10054 | 10054 | 10043 |
| Nuclear | 1018 | 1018 | 1018 | 1018 | 1018 | 1763 |
| Other | 28 | *85 | 143 | 200 | 200 | 224 |
| Combustible fuel input | Terajoules | | | | | |
| Hard Coal | 24393 | 30694 | 35805 | 26024 | 26559 | 26154 |
| Gas-diesel oil | 64500 | 78905 | 73229 | 95976 | 68069 | 83850 |
| Fuel oil | 93647 | 108151 | 117968 | 93243 | 114696 | 129199 |
| Refinery gas | 4010 | 1337 | 2129 | 2129 | 2277 | 3267 |
| Natural gas | 586554 | 626708 | 688255 | 624838 | 693681 | 702209 |
| Blast furnace gas | 4899 | 5350 | 5930 | 5568 | 5892 | 5398 |
| Fuelwood | 9270 | 10500 | 10655 | 9829 | 16528 | 17477 |
| Bagasse | .. | 877 | 3680 | 8842 | *6777 | *6294 |
| Vegetal waste | 21299 | 18188 | 18830 | 3977 | 13571 | 12230 |
| Biodiesel | .. | .. | 1362 | 1509 | 1730 | 1619 |
| Others | 5542 | 5992 | 3345 | 2948 | 1004 | 484 |
| Total input | 814113 | 886701 | 961187 | 874883 | 950783 | 988181 |
| Total production | 304128 | 329731 | 355388 | 362729 | 327060 | 356994 |
| Estimated efficiency (% of production to input) | 37 | 37 | 37 | 41 | 34 | 36 |

Statistics on electricity
Armenia

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|--------|--------|--------|--------|-------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 6491 | 7433 | 8036 | 7710 | 7750 | 7799 |
| Combustible fuels | 1438 | 2390 | 3399 | 3173 | 3289 | 2801 |
| Hydro | 2556 | 2489 | 2311 | 2173 | 1992 | 2206 |
| Nuclear | 2490 | 2548 | 2322 | 2360 | 2465 | 2788 |
| Other | 7 | 6 | 4 | 4 | 4 | 4 |
| Main activity | 6491 | 7433 | 8036 | 7710 | 7750 | 7799 |
| Combustible fuels | 1438 | 2390 | 3399 | 3173 | 3289 | 2801 |
| Hydro | 2556 | 2489 | 2311 | 2173 | 1992 | 2206 |
| Nuclear | 2490 | 2548 | 2322 | 2360 | 2465 | 2788 |
| Other | 7 | 6 | 4 | 4 | 4 | 4 |
| Own use in electricity, CHP and heat plants | 279 | 327 | 337 | 329 | 361 | 369 |
| Net production | 6212 | 7106 | 7699 | 7381 | 7389 | 7430 |
| Imports | 246 | 205 | 98 | 148 | 206 | 174 |
| Exports | 1077 | 1533 | 1696 | 1313 | 1314 | 1424 |
| Losses | 730 | 904 | 981 | 949 | 929 | 812 |
| Consumption | 4667 | 5151 | 5120 | 5404 | 5353 | 5368 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | 1047 | 1083 | 1180 | 1209 | 1479 | 1577 |
| By transport | 119 | 120 | 127 | 124 | 115 | 105 |
| By households and other cons. | 3501 | 3948 | 3813 | 4071 | 3759 | 3686 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 3480 | 3509 | 4055 | 4095 | 4091 | 4088 |
| Combustible fuels | 1906 | 1906 | 2394 | 2394 | 2390 | 2390 |
| Hydro | 1162 | 1191 | 1249 | 1289 | 1289 | 1286 |
| Nuclear | 408 | 408 | 408 | 408 | 408 | 408 |
| Other | 4 | 4 | 4 | 4 | 4 | 4 |
| Main activity | 3480 | 3509 | 4055 | 4095 | 4091 | 4088 |
| Combustible fuels | 1906 | 1906 | 2394 | 2394 | 2390 | 2390 |
| Hydro | 1162 | 1191 | 1249 | 1289 | 1289 | 1286 |
| Nuclear | 408 | 408 | 408 | 408 | 408 | 408 |
| Other | 4 | 4 | 4 | 4 | 4 | 4 |
| Combustible fuel input | Terajoules | | | | | |
| Natural gas | *12532 | *20829 | *29622 | *28760 | *28988 | 22661 |
| Total input | *12532 | *20829 | *29622 | *28760 | *28988 | 22661 |
| Total production | 5177 | 8604 | 12236 | 11423 | 11840 | 10084 |
| Estimated efficiency (% of production to input) | 41 | 41 | 41 | 40 | 41 | 44 |

Statistics on electricity

Aruba

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|-------|-------|-------|-------|-------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 940 | 931 | 915 | *928 | *917 | *932 |
| Combustible fuels | 834 | 818 | 778 | *790 | *778 | *793 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 107 | 113 | 136 | *138 | *138 | *138 |
| Main activity | 940 | 931 | 915 | *928 | *917 | *932 |
| Combustible fuels | 834 | 818 | 778 | *790 | *778 | *793 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 107 | 113 | 136 | *138 | *138 | *138 |
| Own use in electricity, CHP and heat plants | 0 | 0 | 0 | 0 | 0 | 0 |
| Net production | 940 | 931 | 915 | *928 | *917 | *932 |
| Imports | .. | .. | .. | .. | .. | .. |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | 151 | 159 | 148 | 149 | 138 | 153 |
| Consumption | *790 | *772 | *766 | *779 | *779 | *778 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | .. | .. | .. | .. | .. | .. |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | *790 | *772 | *766 | *779 | *779 | *778 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 320 | 320 | 320 | 288 | 288 | 288 |
| Combustible fuels | 290 | 290 | 290 | 258 | 258 | 258 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 30 | 30 | 30 | 30 | 30 | 30 |
| Main activity | 320 | 320 | 320 | 288 | 288 | 288 |
| Combustible fuels | 290 | 290 | 290 | 258 | 258 | 258 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 30 | 30 | 30 | 30 | 30 | 30 |
| Combustible fuel input | Terajoules | | | | | |
| Gas-diesel oil | *843 | *667 | *559 | *559 | *568 | *581 |
| Fuel oil | *8767 | *8888 | *8363 | *7595 | *7716 | *7918 |
| Total input | *9610 | *9555 | *8922 | *8154 | *8284 | *8499 |
| Total production | 3001 | 2944 | 2801 | *2843 | *2802 | *2856 |
| Estimated efficiency (% of production to input) | 31 | 31 | 31 | 35 | 34 | 34 |

Statistics on electricity

Australia

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|---------|---------|---------|---------|---------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 252698 | 253958 | 251165 | 249720 | 248299 | 252360 |
| Combustible fuels | 233670 | 229535 | 227552 | 219663 | 214767 | 221479 |
| Hydro | 13549 | 16807 | 14083 | 18270 | 18421 | 13445 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 5479 | 7616 | 9530 | 11787 | 15111 | 17436 |
| Main activity | 234165 | 234144 | 231498 | 226356 | 223944 | 226871 |
| Combustible fuels | 215557 | 211246 | 210440 | 200120 | 195263 | 201872 |
| Hydro | 13549 | 16807 | 14083 | 18270 | 18421 | 13445 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 5059 | 6091 | 6975 | 7966 | 10260 | 11554 |
| Own use in electricity, CHP and heat plants | 15278 | 13081 | 14351 | 13848 | 14831 | 12882 |
| Net production | 237420 | 240877 | 236814 | 235872 | 233468 | 239478 |
| Imports | .. | .. | .. | .. | .. | .. |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | 16365 | 16544 | 14561 | 13330 | 11866 | 14288 |
| Consumption | 220929 | 224241 | 222149 | 222335 | 221601 | 225192 |
| Energy industries own use | 10924 | 12004 | 12232 | 12155 | 13546 | 13874 |
| By industry and construction | 82103 | 81502 | 80016 | 79645 | 79483 | 76894 |
| By transport | 3669 | 3835 | 4071 | 4774 | 4770 | 5472 |
| By households and other cons. | 124233 | 126900 | 125830 | 125761 | 123802 | 128952 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 61287 | 63033 | 64840 | 65364 | 67233 | 67029 |
| Combustible fuels | 49571 | 50044 | 50377 | 50171 | 50704 | 49710 |
| Hydro | 9449 | 9464 | 9466 | 8713 | 8724 | 8724 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 2267 | 3525 | 4997 | 6480 | 7805 | 8595 |
| Main activity | 56406 | 57166 | 58242 | 57199 | 58331 | 57878 |
| Combustible fuels | 45089 | 45571 | 46211 | 45261 | 45806 | 44762 |
| Hydro | 9449 | 9464 | 9466 | 8713 | 8724 | 8724 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 1868 | 2131 | 2565 | 3225 | 3801 | 4392 |
| Combustible fuel input | Terajoules | | | | | |
| Hard Coal | 785265 | 735006 | 717055 | 696294 | 648712 | 636963 |
| Brown Coal | 1205317 | 1190221 | 1198113 | 1024432 | 955774 | 1028036 |
| Lignite briquettes | 1155 | 1176 | 1386 | 1029 | 861 | 672 |
| Biogas | 11912 | 12486 | 13202 | 11743 | 14005 | 16894 |
| Gas-diesel oil | 49450 | 47128 | 28079 | 51987 | 37195 | 46569 |
| Fuel oil | 5575 | 5454 | 5414 | 7030 | 6262 | 7070 |
| Other oil products | 3497 | 3337 | 2211 | 3658 | 2894 | 3538 |
| Natural gas | 454153 | 468931 | 514586 | 517482 | 530826 | 553022 |
| Fuelwood | *1948 | *1301 | *1315 | *1182 | *1731 | *3669 |
| Bagasse | *16864 | *11260 | *11385 | *10233 | *14980 | *16886 |
| Others | 3442 | 3061 | 2883 | 0 | 0 | 0 |
| Total input | 2538578 | 2479361 | 2495628 | 2325070 | 2213240 | 2313319 |
| Total production | 841212 | 826326 | 819187 | 790787 | 773161 | 797324 |
| Estimated efficiency (% of production to input) | 33 | 33 | 33 | 34 | 35 | 34 |

Statistics on electricity

Austria

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|--------|--------|--------|--------|--------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 71129 | 65811 | 72601 | 68312 | 65442 | 65299 |
| Combustible fuels | 27399 | 25907 | 22094 | 18758 | 15962 | 18915 |
| Hydro | 41558 | 37782 | 47696 | 45805 | 44836 | 40592 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 2172 | 2122 | 2811 | 3749 | 4644 | 5792 |
| Main activity | 61648 | 56351 | 64030 | 60215 | 57741 | 57466 |
| Combustible fuels | 18994 | 17424 | 14072 | 11227 | 8837 | 11576 |
| Hydro | 40500 | 36816 | 47158 | 45253 | 44273 | 40113 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 2154 | 2111 | 2800 | 3735 | 4631 | 5777 |
| Own use in electricity, CHP and heat plants | 2990 | 3114 | 3064 | 3452 | 2923 | 3767 |
| Net production | 68139 | 62697 | 69537 | 64860 | 62519 | 61532 |
| Imports | 19898 | 24972 | 23264 | 24960 | 26712 | 29369 |
| Exports | 17567 | 16777 | 20455 | 17689 | 17437 | 19311 |
| Losses | 3351 | 3307 | 3359 | 3388 | 3284 | 3327 |
| Consumption | 67119 | 67585 | 68987 | 68743 | 68510 | 68263 |
| Energy industries own use | 6802 | 7392 | 7900 | 7732 | 7832 | 7450 |
| By industry and construction | 25835 | 26357 | 26499 | 26568 | 27055 | 27228 |
| By transport | 3429 | 3110 | 3044 | 3073 | 3059 | 3109 |
| By households and other cons. | 31053 | 30726 | 31544 | 31370 | 30564 | 30476 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 21187 | 22556 | 22917 | 23591 | 24048 | 24443 |
| Combustible fuels | 7345 | 8178 | 8161 | 8170 | 7859 | 7665 |
| Hydro | 12706 | 12980 | 13076 | 13149 | 13293 | 13351 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 1136 | 1398 | 1680 | 2272 | 2896 | 3427 |
| Main activity | 18876 | 20182 | 20568 | 21212 | 21792 | 22205 |
| Combustible fuels | 5582 | 6339 | 6347 | 6326 | 6136 | 5964 |
| Hydro | 12158 | 12445 | 12541 | 12614 | 12760 | 12814 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 1136 | 1398 | 1680 | 2272 | 2896 | 3427 |
| Combustible fuel input | Terajoules | | | | | |
| Hard Coal | 44776 | 48302 | 39448 | 38085 | 27053 | 27341 |
| Biogas | 5670 | 5942 | 6978 | 6461 | 10321 | 10563 |
| Fuel oil | 14302 | 11433 | 8686 | 8484 | 6141 | 8242 |
| Natural gas | 115073 | 101925 | 85531 | 64316 | 53666 | 71993 |
| Coke-oven gas | 2584 | 2497 | 2592 | 2017 | 2703 | 4331 |
| Blast furnace gas | 14468 | 14979 | 14233 | 16294 | 16187 | 15536 |
| Fuelwood | *43213 | *44856 | *48880 | *41984 | *42709 | *42219 |
| Municipal waste | 12507 | 13429 | 13309 | 13552 | 16518 | 17283 |
| Industrial waste | 5402 | 5766 | 6619 | 6491 | 5307 | 5726 |
| Black liquor | *1728 | *4048 | *6909 | *5099 | *5100 | *4051 |
| Others | 2059 | 1118 | 1218 | 1027 | 1218 | 1466 |
| Total input | 261781 | 254295 | 234403 | 203810 | 186923 | 208750 |
| Total production | 98636 | 93265 | 79538 | 67529 | 57463 | 68094 |
| Estimated efficiency (% of production to input) | 38 | 37 | 34 | 33 | 31 | 33 |

Statistics on electricity

Azerbaijan

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|--------|--------|--------|--------|--------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 18710 | 20294 | 22988 | 23354 | 24728 | 24688 |
| Combustible fuels | 15263 | 17618 | 21167 | 21863 | 23423 | 23041 |
| Hydro | 3446 | 2676 | 1821 | 1489 | 1300 | 1637 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 1 | .. | .. | 2 | 5 | 10 |
| Main activity | 18450 | 19993 | 21358 | 21554 | 22701 | 22541 |
| Combustible fuels | 15003 | 17317 | 19537 | 20065 | 21401 | 20904 |
| Hydro | 3446 | 2676 | 1821 | 1489 | 1300 | 1637 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 1 | .. | .. | .. | .. | .. |
| Own use in electricity, CHP and heat plants | 975 | 947 | 977 | 961 | 998 | 982 |
| Net production | 17735 | 19347 | 22011 | 22393 | 23730 | 23706 |
| Imports | 100 | 128 | 141 | 127 | 124 | 108 |
| Exports | 462 | 805 | 680 | 495 | 489 | 265 |
| Losses | 3830 | 3973 | 3368 | 3281 | 3363 | 2869 |
| Consumption | 13419 | 14567 | 18023 | 18661 | 19914 | 20573 |
| Energy industries own use | 1184 | 1300 | 2629 | 2679 | 3007 | 2954 |
| By industry and construction | 1758 | 2130 | 3027 | 2996 | 3161 | 3163 |
| By transport | 545 | 545 | 523 | 531 | 536 | 482 |
| By households and other cons. | 9932 | 10592 | 11844 | 12455 | 13210 | 13974 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 6396 | 6350 | 6520 | 7353 | 7355 | 7811 |
| Combustible fuels | 5401 | 5352 | 5497 | 6264 | 6270 | 6690 |
| Hydro | 995 | 998 | 1023 | 1084 | 1078 | 1103 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 0 | .. | .. | 5 | 7 | 18 |
| Main activity | 6296 | 6250 | 6294 | 7112 | 7106 | 7131 |
| Combustible fuels | 5301 | 5252 | 5271 | 6028 | 6028 | 6028 |
| Hydro | 995 | 998 | 1023 | 1084 | 1078 | 1103 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 0 | .. | .. | .. | .. | .. |
| Combustible fuel input | Terajoules | | | | | |
| Gas-diesel oil | 129 | 129 | 215 | 258 | 215 | 215 |
| Fuel oil | 81 | 3313 | 3959 | 0 | 162 | 15716 |
| Natural gas | 161896 | 180185 | 203578 | 206854 | 214193 | 212772 |
| Municipal waste | .. | .. | .. | 2104 | 2628 | 3037 |
| Total input | 162106 | 183627 | 207752 | 209216 | 217198 | 231740 |
| Total production | 54947 | 63425 | 76201 | 78707 | 84323 | 82948 |
| Estimated efficiency (% of production to input) | 34 | 35 | 37 | 38 | 39 | 36 |

Statistics on electricity
Bahamas

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|-------|-------|--------|--------|--------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 2010 | 2054 | 1900 | 1885 | 1922 | *2117 |
| Combustible fuels | 2010 | 2054 | 1900 | 1885 | 1922 | *2117 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 1937 | 1981 | 1827 | 1811 | 1848 | *2041 |
| Combustible fuels | 1937 | 1981 | 1827 | 1811 | 1848 | *2041 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Own use in electricity, CHP and heat plants | *70 | *69 | *70 | 74 | *74 | *76 |
| Net production | 1940 | 1985 | 1830 | 1811 | 1848 | *2041 |
| Imports | .. | .. | .. | .. | .. | .. |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | *61 | *59 | *52 | *44 | *12 | *27 |
| Consumption | 1879 | 1926 | 1778 | 1767 | 1836 | *2014 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | 1094 | 1130 | 1047 | 1048 | 1008 | *1043 |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | 785 | 796 | 731 | 719 | 828 | *971 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 591 | 591 | 591 | 591 | 576 | 576 |
| Combustible fuels | 591 | 591 | 591 | 591 | 576 | 576 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 536 | 536 | 536 | 536 | 537 | 537 |
| Combustible fuels | 536 | 536 | 536 | 536 | 537 | 537 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Combustible fuel input | Terajoules | | | | | |
| Gas-diesel oil | 17157 | 17329 | 15738 | *15394 | *16598 | *17243 |
| Liquefied petroleum gas | 33 | 19 | 47 | .. | .. | .. |
| Total input | 17190 | 17348 | 15785 | *15394 | *16598 | *17243 |
| Total production | 7236 | 7394 | 6840 | 6786 | 6919 | *7621 |
| Estimated efficiency (% of production to input) | 42 | 43 | 43 | 44 | 42 | 44 |

Statistics on electricity

Bahrain

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|--------|--------|--------|--------|--------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 23441 | 24338 | 24770 | 25909 | 27253 | 29987 |
| Combustible fuels | 23441 | 24338 | 24770 | 25909 | 27253 | 29987 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 13230 | 13706 | 14260 | 14743 | 16264 | 18718 |
| Combustible fuels | 13230 | 13706 | 14260 | 14743 | 16264 | 18718 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Own use in electricity, CHP and heat plants | 193 | 120 | 117 | 62 | 3 | 1542 |
| Net production | 23248 | 24218 | 24653 | 25847 | 27250 | 28445 |
| Imports | 192 | 227 | 35 | 70 | 240 | 219 |
| Exports | 19 | 107 | 190 | 53 | 237 | 198 |
| Losses | 1614 | 1563 | 1417 | 1351 | 1073 | 625 |
| Consumption | 22193 | 22775 | 23315 | 24513 | 26186 | 27815 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | 11458 | 12333 | 12410 | 13180 | 13633 | 13990 |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | 10735 | 10442 | 10905 | 11333 | 12553 | 13825 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | *5868 | *5868 | *5868 | *5868 | *6050 | 6972 |
| Combustible fuels | *5868 | *5868 | *5868 | *5868 | *6050 | 6972 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | *2868 | *2868 | *2868 | *2868 | *3000 | 3922 |
| Combustible fuels | *2868 | *2868 | *2868 | *2868 | *3000 | 3922 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Combustible fuel input | Terajoules | | | | | |
| Natural gas | 355879 | 363675 | 372448 | 389899 | 406937 | 404675 |
| Total input | 355879 | 363675 | 372448 | 389899 | 406937 | 404675 |
| Total production | 84388 | 87617 | 89172 | 93272 | 98111 | 107953 |
| Estimated efficiency (% of production to input) | 24 | 24 | 24 | 24 | 24 | 27 |

Statistics on electricity
Bangladesh

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|--------|--------|--------|--------|--------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 40790 | 44153 | 48562 | 53120 | 55845 | 59011 |
| Combustible fuels | 40061 | 43281 | 47785 | 52086 | 55108 | 58287 |
| Hydro | 729 | 872 | 777 | 894 | 588 | 566 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | 140 | 149 | 158 |
| Main activity | 28754 | 31202 | 35354 | 38757 | 40427 | 42902 |
| Combustible fuels | 28025 | 30330 | 34577 | 37723 | 39690 | 42178 |
| Hydro | 729 | 872 | 777 | 894 | 588 | 566 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | 140 | 149 | 158 |
| Own use in electricity, CHP and heat plants | 2292 | 2481 | 2728 | 2984 | 3138 | 3315 |
| Net production | 38498 | 41672 | 45834 | 50136 | 52707 | 55696 |
| Imports | .. | .. | .. | .. | .. | .. |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | 4325 | 4527 | 5790 | 7032 | 6404 | 6519 |
| Consumption | 34521 | 37113 | 40242 | 42881 | 45965 | 48570 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | 19595 | 21251 | 22215 | 24056 | 25585 | 27035 |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | 14926 | 15862 | 18027 | 18825 | 20380 | 21535 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 5827 | 6639 | 8100 | 8562 | 9346 | 11059 |
| Combustible fuels | 5597 | 6409 | 7870 | 8307 | 9091 | 10784 |
| Hydro | 230 | 230 | 230 | *230 | *230 | *250 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | *25 | *25 | *25 |
| Main activity | 3916 | 4728 | 5725 | 6240 | 7044 | 8682 |
| Combustible fuels | 3686 | 4498 | 5495 | 5985 | 6789 | 8407 |
| Hydro | 230 | 230 | 230 | *230 | *230 | *250 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | *25 | *25 | *25 |
| Combustible fuel input | Terajoules | | | | | |
| Hard Coal | 10024 | 8580 | 9396 | 12388 | 11300 | 10944 |
| Gas-diesel oil | 7697 | 9718 | 9718 | 8901 | 15781 | 20210 |
| Fuel oil | 7676 | 21533 | 34986 | 42582 | 48036 | 36118 |
| Natural gas | 435111 | 434148 | 470590 | 509963 | 530247 | 557675 |
| Total input | 460508 | 473979 | 524690 | 573834 | 605364 | 624947 |
| Total production | 144220 | 155812 | 172026 | 187510 | 198389 | 209833 |
| Estimated efficiency (% of production to input) | 31 | 33 | 33 | 33 | 33 | 34 |

Statistics on electricity
Barbados

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|-------|-------|-------|------|------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 1028 | 1049 | 1129 | 1016 | 1021 | 1029 |
| Combustible fuels | 1028 | 1049 | 1129 | 1016 | 1021 | 1029 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 1028 | 1044 | 1125 | 1013 | 1007 | 1012 |
| Combustible fuels | 1028 | 1044 | 1125 | 1013 | 1007 | 1012 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Own use in electricity, CHP and heat plants | 19 | 41 | 37 | 58 | 58 | 76 |
| Net production | 1009 | 1008 | 1091 | 958 | 962 | 954 |
| Imports | .. | .. | .. | .. | .. | .. |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | 51 | 68 | 43 | 43 | 48 | 20 |
| Consumption | 958 | 940 | 1048 | 915 | *914 | *933 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | 63 | 86 | 76 | 73 | 79 | 80 |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | 895 | 854 | 972 | 842 | *836 | *853 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 257 | 242 | 241 | 241 | 249 | 249 |
| Combustible fuels | 257 | 242 | 241 | 241 | 249 | 249 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 257 | 239 | 239 | 239 | 239 | 239 |
| Combustible fuels | 257 | 239 | 239 | 239 | 239 | 239 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Combustible fuel input | Terajoules | | | | | |
| Gas-diesel oil | 1846 | 2034 | 1777 | 1689 | 773 | 248 |
| Fuel oil | 8008 | 8538 | 8682 | 8632 | 7413 | 8060 |
| Other kerosene | 329 | 363 | 271 | *336 | *274 | 0 |
| Natural gas | 108 | 115 | 152 | 255 | 0 | 179 |
| Bagasse | 0 | 43 | 38 | 29 | 23 | 23 |
| Total input | 10292 | 11092 | 10920 | 10941 | 8482 | 8509 |
| Total production | 3700 | 3776 | 4063 | 3657 | 3674 | 3705 |
| Estimated efficiency (% of production to input) | 36 | 34 | 37 | 33 | 43 | 44 |

Statistics on electricity

Belarus

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|--------|--------|--------|--------|--------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 34895 | 32200 | 30799 | 31507 | 34735 | 34077 |
| Combustible fuels | 34849 | 32157 | 30723 | 31361 | 34602 | 33941 |
| Hydro | 45 | 42 | 70 | 138 | 121 | 107 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 1 | 1 | 6 | 8 | 12 | 29 |
| Main activity | 32455 | 29604 | 27749 | 28531 | 31663 | 30676 |
| Combustible fuels | 32412 | 29566 | 27681 | 28394 | 31541 | 30554 |
| Hydro | 43 | 38 | 64 | 131 | 114 | 101 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | 4 | 6 | 8 | 21 |
| Own use in electricity, CHP and heat plants | 2264 | 2220 | 2203 | 2189 | 2217 | 2095 |
| Net production | 32631 | 29980 | 28596 | 29318 | 32518 | 31982 |
| Imports | 7767 | 9289 | 10398 | 9382 | 7806 | 6104 |
| Exports | 5067 | 3704 | 2797 | 3012 | 4488 | 3482 |
| Losses | 3774 | 3412 | 3406 | 3342 | 3187 | 2916 |
| Consumption | 31557 | 32153 | 32791 | 32346 | 32649 | 31679 |
| Energy industries own use | 2175 | 2257 | 2413 | 2411 | 2429 | 2400 |
| By industry and construction | 13204 | 13603 | 13353 | 12719 | 12899 | 12093 |
| By transport | 1613 | 1468 | 1402 | 1304 | 1280 | 1227 |
| By households and other cons. | 14565 | 14825 | 15623 | 15912 | 16041 | 15959 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 8275 | 8528 | 9006 | 9214 | 10221 | 9794 |
| Combustible fuels | 8259 | 8509 | 8970 | 9178 | 10181 | 9750 |
| Hydro | 15 | 17 | 34 | 34 | 34 | 34 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 2 | 2 | 2 | 2 | 6 | 10 |
| Main activity | 7822 | 7952 | 8369 | 8508 | 9431 | 8989 |
| Combustible fuels | 7812 | 7937 | 8340 | 8479 | 9398 | 8953 |
| Hydro | 9 | 14 | 28 | 28 | 28 | 28 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 0 | 1 | 1 | 1 | 5 | 8 |
| Combustible fuel input | Terajoules | | | | | |
| Hard Coal | 0 | 0 | 0 | 0 | 0 | 0 |
| Peat | 854 | 875 | 885 | 1081 | 1291 | 1222 |
| Biogas | 78 | 116 | 145 | 337 | 363 | 390 |
| Gas-diesel oil | 0 | 0 | 0 | 0 | 0 | 0 |
| Fuel oil | 8363 | 3111 | 8888 | 1293 | 2868 | 3394 |
| Refinery gas | 1634 | 1832 | 2277 | 2030 | 2228 | 2030 |
| Natural gas | 482698 | 448015 | 426772 | 441450 | 451493 | 427730 |
| Fuelwood | 2820 | 3088 | 3180 | 3365 | 3523 | 4001 |
| Industrial waste | 604 | 726 | 674 | 686 | 880 | 993 |
| Peat products | 254 | 224 | 342 | 371 | 332 | 371 |
| Others | 0 | 0 | 0 | 0 | 0 | .. |
| Total input | 497305 | 457987 | 443163 | 450612 | 462977 | 440130 |
| Total production | 125456 | 115765 | 110603 | 112900 | 124567 | 122188 |
| Estimated efficiency (% of production to input) | 25 | 25 | 25 | 25 | 27 | 28 |

Statistics on electricity

Belgium

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|--------|--------|--------|--------|--------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 95189 | 90241 | 82923 | 83488 | 72672 | 70648 |
| Combustible fuels | 43470 | 36969 | 35843 | 32408 | 29610 | 34036 |
| Hydro | 1668 | 1423 | 1659 | 1704 | 1462 | 1418 |
| Nuclear | 47944 | 48234 | 40295 | 42644 | 33703 | 26103 |
| Other | 2107 | 3615 | 5126 | 6732 | 7897 | 9091 |
| Main activity | 89619 | 83367 | 74427 | 74363 | 62875 | 60576 |
| Combustible fuels | 38722 | 31408 | 29740 | 26359 | 23114 | 27500 |
| Hydro | 1668 | 1423 | 1659 | 1704 | 1462 | 1418 |
| Nuclear | 47944 | 48234 | 40295 | 42644 | 33703 | 26103 |
| Other | 1285 | 2302 | 2733 | 3656 | 4596 | 5555 |
| Own use in electricity, CHP and heat plants | 3703 | 3582 | 3140 | 3208 | 2723 | 2449 |
| Net production | 91486 | 86659 | 79783 | 80280 | 69949 | 68199 |
| Imports | 12395 | 13189 | 16848 | 17243 | 21791 | 23714 |
| Exports | 11844 | 10652 | 6912 | 7603 | 4188 | 2715 |
| Losses | 4283 | 4154 | 4131 | 4007 | 3785 | 3816 |
| Consumption | 87704 | 85523 | 86137 | 86211 | 84133 | 84605 |
| Energy industries own use | 4393 | 4931 | 4424 | 3182 | 2980 | 2891 |
| By industry and construction | 38137 | 37261 | 37490 | 37787 | 37786 | 37936 |
| By transport | 1736 | 1631 | 1581 | 1686 | 1569 | 1616 |
| By households and other cons. | 43438 | 41700 | 42642 | 43556 | 41798 | 42162 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 18690 | 20098 | 20773 | 20972 | 20934 | 21146 |
| Combustible fuels | 9522 | 10285 | 9468 | 8910 | 8601 | 8509 |
| Hydro | 1425 | 1426 | 1427 | 1429 | 1431 | 1422 |
| Nuclear | 5927 | 5927 | 5927 | 5927 | 5927 | 5913 |
| Other | 1816 | 2460 | 3951 | 4706 | 4975 | 5302 |
| Main activity | 16664 | 17553 | 16904 | 16696 | 16503 | 16709 |
| Combustible fuels | 8397 | 9128 | 8182 | 7559 | 7202 | 7199 |
| Hydro | 1425 | 1426 | 1427 | 1429 | 1431 | 1422 |
| Nuclear | 5927 | 5927 | 5927 | 5927 | 5927 | 5913 |
| Other | 915 | 1072 | 1368 | 1781 | 1943 | 2175 |
| Combustible fuel input | Terajoules | | | | | |
| Hard Coal | 40799 | 34444 | 32825 | 28423 | 21770 | 21513 |
| Biogas | 4126 | 3666 | 4254 | 4593 | 5201 | 5608 |
| Refinery gas | 1188 | 1436 | 2525 | 446 | 1139 | 1139 |
| Natural gas | 246135 | 187904 | 186532 | 163294 | 148598 | 169836 |
| Blast furnace gas | 14589 | 15628 | 16176 | 16560 | 16739 | 16233 |
| Fuelwood | *26137 | *29689 | *34228 | *31337 | *23516 | *31708 |
| Municipal waste | 30872 | 37361 | 28588 | 28188 | 29535 | 30347 |
| Industrial waste | 8110 | 7478 | 8651 | 5581 | 6121 | 6221 |
| Other recovered gases | 610 | 988 | 1245 | 1238 | 1479 | 1224 |
| Other liquid biofuels | 1507 | 1178 | 877 | 658 | 411 | 685 |
| Others | 3139 | 2321 | 1352 | 1112 | 777 | 550 |
| Total input | 377212 | 322092 | 317253 | 281428 | 255285 | 285063 |
| Total production | 156492 | 133088 | 129035 | 116669 | 106596 | 122530 |
| Estimated efficiency (% of production to input) | 41 | 41 | 41 | 41 | 42 | 43 |

Statistics on electricity

Belize

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|-------|-------|-------|-------|-------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | *415 | *388 | *424 | *371 | *404 | *417 |
| Combustible fuels | 152 | *144 | *215 | *164 | *199 | *228 |
| Hydro | *263 | *244 | *208 | *207 | *205 | *189 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | *323 | *322 | *352 | *308 | *335 | *346 |
| Combustible fuels | *60 | *78 | *143 | *101 | *130 | *157 |
| Hydro | *263 | *244 | *208 | *207 | *205 | *189 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Own use in electricity, CHP and heat plants | *15 | *13 | *14 | *14 | *14 | *14 |
| Net production | *400 | *375 | *410 | *357 | *390 | *403 |
| Imports | 160 | 171 | 172 | 234 | 233 | 255 |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | 57 | 51 | 56 | 66 | 65 | 69 |
| Consumption | 503 | 495 | 526 | 536 | 558 | 589 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | 112 | 117 | 123 | 130 | 137 | 137 |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | 391 | 377 | 403 | 406 | 422 | 452 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 144 | 144 | 144 | 143 | 154 | 154 |
| Combustible fuels | 91 | 91 | 91 | 88 | 99 | 99 |
| Hydro | 53 | 53 | 53 | 55 | 55 | 55 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 118 | 118 | 118 | 120 | 120 | 120 |
| Combustible fuels | 65 | 65 | 65 | 66 | 66 | 66 |
| Hydro | 53 | 53 | 53 | 55 | 55 | 55 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Combustible fuel input | Terajoules | | | | | |
| Crude oil | 18 | 14 | 17 | 17 | 15 | 15 |
| Gas-diesel oil | 90 | 85 | 86 | 207 | 76 | 82 |
| Fuel oil | 147 | *147 | *162 | *174 | *174 | *176 |
| Natural gas | 121 | 42 | 56 | 68 | 40 | 64 |
| Bagasse | *1676 | *1946 | *2193 | *1792 | *2162 | *2626 |
| Total input | *2051 | *2235 | *2514 | *2258 | *2467 | *2962 |
| Total production | 547 | *518 | *775 | *590 | *717 | *822 |
| Estimated efficiency (% of production to input) | 27 | 23 | 31 | 26 | 29 | 28 |

Statistics on electricity

Benin

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|------|------|------|------|------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 115 | 101 | 48 | 92 | 239 | 342 |
| Combustible fuels | 115 | 101 | 48 | 92 | 239 | 323 |
| Hydro | .. | .. | .. | .. | .. | 14 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | 5 |
| Main activity | 87 | 57 | 28 | 73 | 127 | 230 |
| Combustible fuels | 87 | 57 | 28 | 73 | 127 | 211 |
| Hydro | .. | .. | .. | .. | .. | 14 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | 5 |
| Own use in electricity, CHP and heat plants | 0 | 0 | 0 | 0 | 0 | 0 |
| Net production | 115 | 101 | 48 | 92 | 239 | 342 |
| Imports | 1006 | 1012 | 1099 | 1107 | 968 | 1078 |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | 207 | 204 | 212 | 229 | 232 | 269 |
| Consumption | 850 | 838 | 872 | 942 | 953 | 1105 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | 152 | 128 | 139 | 163 | 174 | 280 |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | 698 | 710 | 733 | 779 | 779 | 825 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 99 | 100 | 62 | 208 | *245 | *407 |
| Combustible fuels | 98 | 99 | 61 | 207 | *244 | *312 |
| Hydro | *1 | *1 | *1 | *1 | *1 | *50 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | *45 |
| Main activity | 91 | 92 | 54 | 200 | *200 | *362 |
| Combustible fuels | 90 | 91 | 53 | 199 | *199 | *267 |
| Hydro | *1 | *1 | *1 | *1 | *1 | *50 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | *45 |
| Combustible fuel input | Terajoules | | | | | |
| Gas-diesel oil | 1118 | 989 | 430 | 860 | 2322 | 3096 |
| Fuelwood | *22 | .. | .. | .. | .. | .. |
| Total input | 1140 | 989 | 430 | 860 | 2322 | 3096 |
| Total production | 414 | 364 | 173 | 331 | 860 | 1163 |
| Estimated efficiency (% of production to input) | 36 | 37 | 40 | 39 | 37 | 38 |

Statistics on electricity

Bermuda

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|-------|-------|-------|-------|-------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 742 | 729 | 700 | 677 | 661 | 674 |
| Combustible fuels | 742 | 729 | 700 | 677 | 661 | 674 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 730 | 717 | 688 | 665 | 649 | 662 |
| Combustible fuels | 730 | 717 | 688 | 665 | 649 | 662 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Own use in electricity, CHP and heat plants | 50 | 45 | 48 | 45 | 38 | 40 |
| Net production | 692 | 684 | 652 | 632 | 623 | 634 |
| Imports | .. | .. | .. | .. | .. | .. |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | *49 | *48 | *46 | *45 | *44 | *44 |
| Consumption | 651 | 636 | 606 | 586 | 577 | 591 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | .. | .. | .. | .. | .. | .. |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | 651 | 636 | 606 | 586 | 577 | 591 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | *169 | 169 | 171 | *171 | *171 | *171 |
| Combustible fuels | *169 | 169 | 171 | *171 | *171 | *171 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | *165 | 165 | 167 | *167 | *167 | *167 |
| Combustible fuels | *165 | 165 | 167 | *167 | *167 | *167 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Combustible fuel input | Terajoules | | | | | |
| Gas-diesel oil | 989 | 950 | *907 | *820 | *1511 | *769 |
| Fuel oil | *4305 | *4363 | *4977 | *4977 | *3838 | *3838 |
| Municipal waste | *584 | *560 | *565 | *565 | *605 | *605 |
| Total input | *5878 | *5874 | *6450 | *6363 | *5954 | *5212 |
| Total production | 2673 | 2623 | 2521 | 2438 | 2379 | 2427 |
| Estimated efficiency (% of production to input) | 45 | 45 | 39 | 38 | 40 | 47 |

Statistics on electricity

Bhutan

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|------|------|------|------|------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 7328 | 7068 | 6827 | 7640 | 7004 | 7748 |
| Combustible fuels | 0 | 0 | 0 | 1 | 1 | 1 |
| Hydro | 7328 | 7067 | 6827 | 7640 | 7003 | 7747 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 7328 | 7068 | 6827 | 7640 | 7004 | 7748 |
| Combustible fuels | 0 | 0 | 0 | 1 | 1 | 1 |
| Hydro | 7328 | 7067 | 6827 | 7640 | 7003 | 7747 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Own use in electricity, CHP and heat plants | 426 | 106 | 120 | 176 | 114 | 110 |
| Net production | 6902 | 6962 | 6707 | 7464 | 6890 | 7637 |
| Imports | 20 | 20 | 37 | 108 | 187 | 125 |
| Exports | 5268 | 5268 | 4890 | 5648 | 4992 | 5721 |
| Losses | 19 | 23 | 23 | 21 | 24 | *18 |
| Consumption | 1573 | 1638 | 1770 | 1841 | 2004 | 2057 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | 1322 | 1365 | 1462 | 1519 | 1661 | 1636 |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | 251 | 273 | 307 | 322 | 343 | 421 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 1505 | 1505 | 1505 | 1506 | 1632 | 1624 |
| Combustible fuels | 17 | 17 | 17 | 17 | 17 | *17 |
| Hydro | 1488 | 1488 | 1488 | 1488 | 1614 | 1606 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 0 | 0 | 0 | 0 | 0 | 0 |
| Main activity | 1505 | 1505 | 1505 | 1506 | 1632 | 1624 |
| Combustible fuels | 17 | 17 | 17 | 17 | 17 | *17 |
| Hydro | 1488 | 1488 | 1488 | 1488 | 1614 | 1606 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 0 | 0 | 0 | 0 | 0 | 0 |
| Combustible fuel input | Terajoules | | | | | |
| Gas-diesel oil | *3 | *3 | *2 | *6 | *5 | *6 |
| Total input | *3 | *3 | *2 | *6 | *5 | *6 |
| Total production | 1 | 1 | 1 | 2 | 2 | 2 |
| Estimated efficiency (% of production to input) | 33 | 33 | 33 | 33 | 33 | 31 |

Statistics on electricity
Bolivia (Plur. State of)

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|-------|-------|-------|-------|-------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 6777 | 7220 | 7661 | 8065 | 8755 | 8528 |
| Combustible fuels | 4592 | 4870 | 5306 | 5526 | 6490 | 6042 |
| Hydro | 2182 | 2347 | 2352 | 2535 | 2251 | 2463 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 3 | 3 | 3 | 4 | 14 | 23 |
| Main activity | 6658 | 7098 | 7538 | 8006 | 8563 | 8327 |
| Combustible fuels | 4476 | 4751 | 5186 | 5470 | 6304 | 5852 |
| Hydro | 2182 | 2347 | 2352 | 2535 | 2251 | 2463 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | 1 | 8 | 12 |
| Own use in electricity, CHP and heat plants | 123 | 140 | 159 | 191 | 192 | 208 |
| Net production | 6654 | 7080 | 7502 | 7874 | 8563 | 8320 |
| Imports | .. | .. | .. | .. | .. | .. |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | 783 | 796 | 869 | 728 | 805 | 815 |
| Consumption | 6112 | 6329 | 6613 | 6962 | 7392 | 7875 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | 1717 | 1734 | 1790 | 1882 | 2016 | 2112 |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | 4395 | 4595 | 4823 | 5080 | 5376 | 5763 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 1647 | 1684 | 1882 | *2114 | *1606 | *2199 |
| Combustible fuels | 1157 | 1188 | 1387 | *1618 | *1143 | *1699 |
| Hydro | 488 | 494 | 494 | *494 | *455 | *484 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | *2 | *2 | *2 | *3 | 8 | 16 |
| Main activity | 1508 | 1563 | 1746 | *1959 | *1487 | *2040 |
| Combustible fuels | 1047 | 1096 | 1279 | *1492 | *1053 | *1573 |
| Hydro | 462 | 467 | 467 | *467 | *431 | *458 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | *1 | 3 | 8 |
| Combustible fuel input | Terajoules | | | | | |
| Gas-diesel oil | 1677 | 1462 | 1978 | 1892 | 2236 | 2451 |
| Natural gas | 55467 | 60161 | 62116 | 60107 | 68418 | 63165 |
| Vegetal waste | *2776 | *2869 | *2880 | *1339 | *4470 | *4553 |
| Total input | 59920 | 64492 | 66974 | 63338 | 75124 | 70169 |
| Total production | 16531 | 17532 | 19102 | 19894 | 23364 | 21751 |
| Estimated efficiency (% of production to input) | 28 | 27 | 29 | 31 | 31 | 31 |

Statistics on electricity

Bonaire, St Eustatius, Saba

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|------|------|-------|-------|-------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | .. | .. | 114 | 116 | 120 | 127 |
| Combustible fuels | .. | .. | 81 | 80 | 79 | 87 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | 33 | 37 | 41 | 40 |
| Main activity | .. | .. | 114 | 116 | 120 | 127 |
| Combustible fuels | .. | .. | 81 | 80 | 79 | 87 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | 33 | 37 | 41 | 40 |
| Own use in electricity, CHP and heat plants | .. | .. | 11 | 12 | 11 | 11 |
| Net production | .. | .. | 102 | 105 | 109 | 116 |
| Imports | .. | .. | .. | .. | .. | .. |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | .. | .. | *19 | *20 | *21 | *20 |
| Consumption | .. | .. | *83 | *85 | *88 | *96 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | .. | .. | *48 | *50 | *50 | *51 |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | .. | .. | *35 | *36 | *38 | *45 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | .. | .. | *27 | *27 | *27 | *27 |
| Combustible fuels | .. | .. | *16 | *16 | *16 | *16 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | 11 | 11 | 11 | 11 |
| Main activity | .. | .. | *27 | *27 | *27 | *27 |
| Combustible fuels | .. | .. | *16 | *16 | *16 | *16 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | 11 | 11 | 11 | 11 |
| Combustible fuel input | Terajoules | | | | | |
| Fuel oil | .. | .. | *982 | *1042 | *1042 | *1050 |
| Total input | .. | .. | *982 | *1042 | *1042 | *1050 |
| Total production | .. | .. | 292 | 287 | 284 | 312 |
| Estimated efficiency (% of production to input) | .. | .. | 30 | 27 | 27 | 30 |

Statistics on electricity
Bosnia and Herzegovina

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|--------|--------|--------|--------|--------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 17124 | 15280 | 14082 | 17451 | 16160 | 15629 |
| Combustible fuels | 9098 | 10893 | 9867 | 10215 | 10225 | 10078 |
| Hydro | 8026 | 4387 | 4215 | 7236 | 5935 | 5551 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 16722 | 14955 | 13739 | 17082 | 15757 | 15144 |
| Combustible fuels | 8696 | 10568 | 9524 | 9846 | 9822 | 9593 |
| Hydro | 8026 | 4387 | 4215 | 7236 | 5935 | 5551 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Own use in electricity, CHP and heat plants | 966 | 1053 | 1047 | 998 | 988 | 985 |
| Net production | 16158 | 14227 | 13035 | 16453 | 15172 | 14644 |
| Imports | 3076 | 4171 | 4481 | 3167 | 3162 | 3872 |
| Exports | 6905 | 5660 | 4525 | 6862 | 5998 | 6007 |
| Losses | 1602 | 1549 | 1496 | 1448 | 1322 | 1394 |
| Consumption | 10727 | 11189 | 11495 | 11310 | 11014 | 11115 |
| Energy industries own use | 380 | 401 | 398 | 377 | 427 | 440 |
| By industry and construction | 3819 | 4215 | 4383 | 4149 | 3910 | 3999 |
| By transport | 136 | 139 | 107 | 84 | 80 | 91 |
| By households and other cons. | 6392 | 6434 | 6607 | 6700 | 6597 | 6585 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | *4304 | *4304 | *4304 | *4304 | *4304 | *4304 |
| Combustible fuels | *2187 | *2187 | *2187 | *2187 | *2187 | *2187 |
| Hydro | *2117 | *2117 | *2117 | *2117 | *2117 | *2117 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | *4074 | *4074 | *4074 | *4074 | *4074 | *4074 |
| Combustible fuels | *1957 | *1957 | *1957 | *1957 | *1957 | *1957 |
| Hydro | *2117 | *2117 | *2117 | *2117 | *2117 | *2117 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Combustible fuel input | Terajoules | | | | | |
| Brown Coal | 130495 | 155858 | 145338 | 139422 | 142903 | 142606 |
| Fuel oil | 485 | 364 | 283 | 485 | 485 | 566 |
| Natural gas | 680 | 681 | 719 | 530 | 416 | 460 |
| Total input | 131660 | 156902 | 146340 | 140437 | 143803 | 143632 |
| Total production | 32753 | 39215 | 35521 | 36774 | 36810 | 36281 |
| Estimated efficiency (% of production to input) | 25 | 25 | 24 | 26 | 26 | 25 |

Statistics on electricity

Botswana

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|------|------|-------|-------|--------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 532 | 437 | 251 | 761 | 2364 | *2967 |
| Combustible fuels | 532 | 437 | 250 | 760 | 2363 | *2966 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | 1 | 1 | 1 | 1 |
| Main activity | 532 | 437 | 251 | 761 | 2364 | *2967 |
| Combustible fuels | 532 | 437 | 250 | 760 | 2363 | *2966 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | 1 | 1 | 1 | 1 |
| Own use in electricity, CHP and heat plants | 75 | 66 | 31 | 92 | 291 | *410 |
| Net production | 457 | 371 | 220 | 669 | 2073 | *2557 |
| Imports | 2985 | 3180 | 3371 | 2981 | 1684 | 1468 |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | 333 | 434 | 393 | 340 | 255 | 535 |
| Consumption | 3109 | 3118 | 3198 | 3310 | 3449 | 3495 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | 1141 | 1117 | 1086 | 1128 | 1463 | 1462 |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | 1967 | 2001 | 2112 | 2183 | 1986 | 2033 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 152 | 152 | 153 | 753 | 621 | 621 |
| Combustible fuels | 152 | 152 | 152 | 752 | 620 | 620 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 0 | .. | 1 | 1 | 1 | 1 |
| Main activity | 132 | 132 | 133 | 733 | 601 | 601 |
| Combustible fuels | 132 | 132 | 132 | 732 | 600 | 600 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 0 | .. | 1 | 1 | 1 | 1 |
| Combustible fuel input | Terajoules | | | | | |
| Hard Coal | 8495 | 6985 | 3988 | 12152 | 38534 | 27800 |
| Gas-diesel oil | 0 | 602 | 1032 | 1591 | 1419 | 1548 |
| Total input | 8495 | 7587 | 5020 | 13743 | 39953 | 29348 |
| Total production | 1916 | 1574 | 898 | 2736 | 8507 | *10677 |
| Estimated efficiency (% of production to input) | 23 | 21 | 18 | 20 | 21 | 36 |

Statistics on electricity

Brazil

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|--------|---------|---------|---------|---------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 515798 | 531759 | 552498 | 570838 | 590542 | 581228 |
| Combustible fuels | 95809 | 85062 | 116068 | 157810 | 189498 | 185066 |
| Hydro | 403289 | 428333 | 415342 | 390992 | 373439 | 359743 |
| Nuclear | 14523 | 15659 | 16038 | 15450 | 15378 | 14734 |
| Other | 2177 | 2705 | 5050 | 6586 | 12227 | 21685 |
| Main activity | 442803 | 454726 | 474469 | 484675 | 496510 | 484922 |
| Combustible fuels | 43504 | 30741 | 58502 | 93705 | 117565 | 109876 |
| Hydro | 382599 | 405621 | 394879 | 368939 | 351351 | 338673 |
| Nuclear | 14523 | 15659 | 16038 | 15450 | 15378 | 14734 |
| Other | 2177 | 2705 | 5050 | 6581 | 12216 | 21639 |
| Own use in electricity, CHP and heat plants | 5685 | 5075 | 6129 | 7666 | 8688 | 8435 |
| Net production | 510113 | 526684 | 546369 | 563172 | 581854 | 572793 |
| Imports | 35906 | 38430 | 40722 | 40334 | 33778 | 34642 |
| Exports | 1257 | 2544 | 467 | 0 | 3 | 219 |
| Losses | 85747 | 87524 | 94355 | 94995 | 89157 | 91067 |
| Consumption | 459015 | 475045 | 492269 | 508510 | 526473 | 516148 |
| Energy industries own use | 21152 | 18297 | 20221 | 22056 | 22472 | 23461 |
| By industry and construction | 203351 | 209390 | 209622 | 210159 | 207046 | 197931 |
| By transport | 1662 | 1700 | 1785 | 1884 | 1979 | 2055 |
| By households and other cons. | 232850 | 245658 | 260641 | 274411 | 294976 | 292701 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 112400 | 117134 | 120973 | 126743 | 133913 | 140857 |
| Combustible fuels | 29154 | 31243 | 32786 | 36528 | 37827 | 39563 |
| Hydro | 80637 | 82459 | 84294 | 86018 | 89193 | 91650 |
| Nuclear | 2007 | 2007 | 2007 | 1990 | 1990 | 1990 |
| Other | 602 | 1425 | 1886 | 2207 | 4903 | 7654 |
| Main activity | 96867 | 99359 | 102155 | 106831 | 113012 | 118006 |
| Combustible fuels | 17013 | 17905 | 18448 | 21426 | 21800 | 21607 |
| Hydro | 77245 | 78022 | 79814 | 81213 | 84330 | 86766 |
| Nuclear | 2007 | 2007 | 2007 | 1990 | 1990 | 1990 |
| Other | 602 | 1425 | 1886 | 2202 | 4892 | 7643 |
| Combustible fuel input | Terajoules | | | | | |
| Hard Coal | 130745 | 127206 | 168334 | 236287 | 263308 | 266396 |
| Gas-diesel oil | 95331 | 91934 | 116874 | 116788 | 145039 | 107113 |
| Fuel oil | 45167 | 29411 | 54015 | 91748 | 145400 | 132835 |
| Refinery gas | 19597 | 13463 | 17194 | 30210 | 22459 | 22295 |
| Other oil products | 5186 | 8241 | 10693 | 8643 | 9447 | 9970 |
| Natural gas | 307963 | 230183 | 398537 | 611516 | 739443 | 722325 |
| Coke-oven gas | 13318 | 13171 | 11595 | 11153 | 14839 | 10749 |
| Fuelwood | 11592 | 10752 | 11391 | 12570 | 14141 | 15785 |
| Bagasse | 147963 | 144372 | 160527 | 190829 | 207176 | 216072 |
| Vegetal waste | 94463 | 128035 | 143236 | 103244 | 194488 | 236450 |
| Others | 1121 | 0 | 0 | 0 | 0 | 0 |
| Total input | 872447 | 796769 | 1092396 | 1412987 | 1755739 | 1739990 |
| Total production | 344912 | 306223 | 417845 | 568116 | 682193 | 666238 |
| Estimated efficiency (% of production to input) | 40 | 38 | 38 | 40 | 39 | 38 |

Statistics on electricity

British Virgin Islands

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|-------|-------|-------|-------|-------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | *128 | 132 | *131 | *131 | *134 | *134 |
| Combustible fuels | *128 | 131 | *130 | *130 | *132 | *132 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | *1 | *1 | *1 | *2 | *2 |
| Main activity | *128 | 132 | *131 | *131 | *134 | *134 |
| Combustible fuels | *128 | 131 | *130 | *130 | *132 | *132 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | *1 | *1 | *1 | *2 | *2 |
| Own use in electricity, CHP and heat plants | *6 | 6 | *6 | *6 | *6 | *6 |
| Net production | *122 | 126 | *125 | *125 | *128 | *128 |
| Imports | .. | .. | .. | .. | .. | .. |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | *15 | *15 | *15 | *15 | *15 | *15 |
| Consumption | *107 | *111 | *110 | *110 | *113 | *113 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | *3 | *3 | *3 | *3 | *4 | *4 |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | *104 | *108 | *107 | *107 | *109 | *109 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 44 | 45 | 45 | 45 | 45 | 45 |
| Combustible fuels | 44 | 44 | 44 | 44 | 44 | 44 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 0 | 1 | 1 | 1 | 1 | 1 |
| Main activity | 44 | 45 | 45 | 45 | 45 | 45 |
| Combustible fuels | 44 | 44 | 44 | 44 | 44 | 44 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 0 | 1 | 1 | 1 | 1 | 1 |
| Combustible fuel input | Terajoules | | | | | |
| Gas-diesel oil | *1380 | *1415 | *1406 | *1406 | *1410 | *1415 |
| Total input | *1380 | *1415 | *1406 | *1406 | *1410 | *1415 |
| Total production | *461 | 472 | *468 | *468 | *475 | *475 |
| Estimated efficiency (% of production to input) | 33 | 33 | 33 | 33 | 34 | 34 |

Statistics on electricity
Brunei Darussalam

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|-------|-------|-------|-------|-------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 3792 | 3725 | 3930 | 4402 | 4506 | 4200 |
| Combustible fuels | 3792 | 3723 | 3928 | 4400 | 4504 | 4198 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | 2 | 2 | 2 | 2 | 2 |
| Main activity | 3440 | 3395 | 3524 | 3942 | 4010 | 3738 |
| Combustible fuels | 3440 | 3393 | 3522 | 3940 | 4008 | 3736 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | 2 | 2 | 2 | 2 | 2 |
| Own use in electricity, CHP and heat plants | 159 | 68 | 79 | 440 | 451 | 420 |
| Net production | 3633 | 3657 | 3851 | 3962 | 4055 | 3780 |
| Imports | .. | .. | .. | .. | .. | .. |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | 368 | 267 | 243 | 409 | 289 | 269 |
| Consumption | 3265 | 3390 | 3609 | 3553 | 3765 | 3737 |
| Energy industries own use | 351 | 326 | 401 | 398 | 408 | 346 |
| By industry and construction | 180 | 226 | 213 | 189 | 203 | 189 |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | 2734 | 2838 | 2995 | 2966 | 3154 | 3202 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | *785 | *803 | 806 | *811 | *811 | *819 |
| Combustible fuels | *785 | *802 | 805 | *810 | *810 | *818 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | *1 | 1 | *1 | *1 | *1 |
| Main activity | *715 | *731 | 697 | *701 | *701 | *709 |
| Combustible fuels | *715 | *730 | 696 | *700 | *700 | *708 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | *1 | 1 | *1 | *1 | *1 |
| Combustible fuel input | Terajoules | | | | | |
| Gas-diesel oil | 387 | 430 | 430 | 430 | 473 | 473 |
| Natural gas | 54554 | 52528 | 55917 | 53434 | 55145 | 46433 |
| Total input | 54941 | 52958 | 56347 | 53864 | 55618 | 46906 |
| Total production | 13651 | 13403 | 14141 | 15840 | 16214 | 15113 |
| Estimated efficiency (% of production to input) | 25 | 25 | 25 | 29 | 29 | 32 |

Statistics on electricity
Bulgaria

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|--------|--------|--------|--------|--------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 46653 | 50797 | 47329 | 43784 | 47485 | 49228 |
| Combustible fuels | 25001 | 29807 | 25518 | 22067 | 23858 | 24840 |
| Hydro | 5693 | 3691 | 3976 | 4795 | 5163 | 6147 |
| Nuclear | 15249 | 16314 | 15785 | 14171 | 15867 | 15383 |
| Other | 710 | 985 | 2050 | 2751 | 2597 | 2858 |
| Main activity | 46411 | 50650 | 47059 | 43516 | 47232 | 48840 |
| Combustible fuels | 24773 | 29683 | 25263 | 21815 | 23619 | 24475 |
| Hydro | 5693 | 3691 | 3976 | 4795 | 5163 | 6147 |
| Nuclear | 15249 | 16314 | 15785 | 14171 | 15867 | 15383 |
| Other | 696 | 962 | 2035 | 2735 | 2583 | 2835 |
| Own use in electricity, CHP and heat plants | 4435 | 4953 | 4470 | 3966 | 4254 | 4501 |
| Net production | 42218 | 45844 | 42859 | 39818 | 43231 | 44727 |
| Imports | 1167 | 1449 | 2353 | 3351 | 4319 | 4251 |
| Exports | 9613 | 12110 | 10661 | 9532 | 13774 | 14826 |
| Losses | 4480 | 4396 | 4231 | 3895 | 4013 | 3785 |
| Consumption | 29208 | 30762 | 30284 | 29741 | 29705 | 30345 |
| Energy industries own use | 2105 | 2341 | 2439 | 2209 | 2031 | 2019 |
| By industry and construction | 7818 | 8422 | 8267 | 8511 | 8706 | 8946 |
| By transport | 399 | 367 | 302 | 277 | 306 | 352 |
| By households and other cons. | 18886 | 19632 | 19276 | 18744 | 18662 | 19028 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 10067 | 10262 | 11684 | 11651 | 11425 | 11017 |
| Combustible fuels | 4574 | 4541 | 4912 | 4701 | 4470 | 3991 |
| Hydro | 3048 | 3108 | 3129 | 3202 | 3219 | 3219 |
| Nuclear | 1892 | 1892 | 1906 | 1982 | 1975 | 1975 |
| Other | 553 | 721 | 1737 | 1766 | 1761 | 1832 |
| Main activity | 9975 | 10190 | 11574 | 11539 | 11330 | 10777 |
| Combustible fuels | 4522 | 4495 | 4849 | 4636 | 4410 | 3854 |
| Hydro | 3048 | 3108 | 3129 | 3202 | 3219 | 3219 |
| Nuclear | 1892 | 1892 | 1906 | 1982 | 1975 | 1975 |
| Other | 513 | 695 | 1690 | 1719 | 1726 | 1729 |
| Combustible fuel input | Terajoules | | | | | |
| Hard Coal | 64081 | 64770 | 44298 | 33215 | 39086 | 17788 |
| Brown Coal | 188950 | 246990 | 216856 | 181217 | 194391 | 227468 |
| Lignite briquettes | 17033 | 9132 | 10766 | 15517 | 16641 | 12610 |
| Biogas | 67 | 83 | 4 | 81 | 412 | 661 |
| Gas-diesel oil | 1677 | 301 | 172 | 129 | 86 | 86 |
| Fuel oil | 970 | 808 | 808 | 646 | 525 | 485 |
| Refinery gas | 644 | 248 | 743 | 743 | 347 | 99 |
| Petroleum coke | 6110 | 3283 | 5395 | 6110 | 7150 | 6695 |
| Natural gas | 31882 | 35513 | 37004 | 36528 | 33056 | 28851 |
| Fuelwood | *91 | *316 | *549 | *757 | *1279 | 1281 |
| Total input | 311503 | 361443 | 316595 | 274942 | 292972 | 296024 |
| Total production | 90004 | 107305 | 91865 | 79441 | 85889 | 89424 |
| Estimated efficiency (% of production to input) | 29 | 30 | 29 | 29 | 29 | 30 |

Statistics on electricity

Burkina Faso

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|------|------|-------|-------|-------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 565 | 530 | 625 | 731 | 870 | 999 |
| Combustible fuels | 448 | 448 | 528 | 625 | 780 | 906 |
| Hydro | 118 | 82 | 97 | 106 | 90 | 93 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 565 | 442 | 479 | 731 | 870 | 999 |
| Combustible fuels | 448 | 360 | 382 | 625 | 780 | 906 |
| Hydro | 118 | 82 | 97 | 106 | 90 | 93 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Own use in electricity, CHP and heat plants | 45 | 54 | 53 | 53 | 59 | 59 |
| Net production | 520 | 476 | 573 | 678 | 811 | 941 |
| Imports | 385 | 495 | 515 | 532 | 488 | 443 |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | 103 | 115 | 135 | 158 | 175 | 183 |
| Consumption | *801 | *856 | *952 | *1052 | *1125 | *1200 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | 317 | 329 | 363 | 400 | 414 | 456 |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | *485 | *528 | *589 | *652 | *711 | *744 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 238 | 261 | 298 | 248 | 285 | 325 |
| Combustible fuels | 206 | 229 | 266 | 216 | 253 | 293 |
| Hydro | 32 | 32 | 32 | 32 | 32 | 32 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 238 | 200 | 237 | 248 | 285 | 325 |
| Combustible fuels | 206 | 168 | 205 | 216 | 253 | 293 |
| Hydro | 32 | 32 | 32 | 32 | 32 | 32 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Combustible fuel input | Terajoules | | | | | |
| Gas-diesel oil | 2258 | 2829 | 3698 | 3307 | 3006 | 2455 |
| Fuel oil | 2020 | 1547 | 1321 | 2424 | 3919 | 5446 |
| Total input | 4278 | 4377 | 5019 | 5731 | 6925 | 7901 |
| Total production | 1612 | 1613 | 1902 | 2251 | 2807 | 3261 |
| Estimated efficiency (% of production to input) | 38 | 37 | 38 | 39 | 41 | 41 |

Statistics on electricity

Burundi

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|------|------|------|------|------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 142 | 141 | 142 | 159 | 174 | 166 |
| Combustible fuels | 18 | 13 | 3 | 21 | 34 | 29 |
| Hydro | 124 | 128 | 139 | 138 | 140 | 137 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 142 | 141 | 142 | 159 | 174 | 166 |
| Combustible fuels | 18 | 13 | 3 | 21 | 34 | 29 |
| Hydro | 124 | 128 | 139 | 138 | 140 | 137 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Own use in electricity, CHP and heat plants | 8 | 8 | 8 | 8 | 8 | 8 |
| Net production | 134 | 133 | 134 | 151 | 166 | 158 |
| Imports | 99 | 104 | 104 | 103 | 91 | *96 |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | *40 | 0 | 0 | 0 | 0 | 0 |
| Consumption | 200 | *244 | *238 | *259 | *265 | *258 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | 82 | *100 | *98 | *106 | *109 | *106 |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | 118 | *144 | *140 | *153 | *156 | *152 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 39 | 37 | 37 | 39 | 41 | *42 |
| Combustible fuels | *7 | *5 | *5 | *7 | *9 | *9 |
| Hydro | 32 | 32 | 32 | 32 | 32 | *33 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 39 | 37 | 37 | 39 | 41 | *42 |
| Combustible fuels | *7 | *5 | *5 | *7 | *9 | *9 |
| Hydro | 32 | 32 | 32 | 32 | 32 | *33 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Combustible fuel input | Terajoules | | | | | |
| Fuel oil | *283 | *202 | *40 | *242 | *404 | *368 |
| Total input | *283 | *202 | *40 | *242 | *404 | *368 |
| Total production | 63 | 46 | 10 | 74 | 121 | 103 |
| Estimated efficiency (% of production to input) | 22 | 23 | 26 | 31 | 30 | 28 |

Statistics on electricity

Cabo Verde

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|------|------|------|------|-------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 347 | 365 | 375 | 404 | 409 | 421 |
| Combustible fuels | 343 | 341 | 306 | 321 | 338 | 336 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 4 | 25 | 69 | 83 | 71 | 85 |
| Main activity | 346 | 365 | 374 | 404 | 408 | 421 |
| Combustible fuels | 342 | 340 | 306 | 321 | 338 | 336 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 4 | 25 | 69 | 83 | 71 | 85 |
| Own use in electricity, CHP and heat plants | 11 | 12 | 11 | 10 | 11 | 11 |
| Net production | 336 | 353 | 364 | 394 | 398 | 410 |
| Imports | .. | .. | .. | .. | .. | .. |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | 84 | 89 | 97 | 102 | 103 | 105 |
| Consumption | 251 | 263 | 266 | 291 | 295 | *305 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | 20 | 18 | 23 | 37 | 33 | *34 |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | 231 | 245 | 243 | 255 | 262 | *270 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 102 | 108 | 134 | 142 | 154 | 162 |
| Combustible fuels | 93 | 100 | 102 | 109 | 121 | 129 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 9 | 9 | 32 | 33 | 33 | 33 |
| Main activity | 101 | 108 | 134 | 142 | 154 | 162 |
| Combustible fuels | 93 | 99 | 101 | 108 | 121 | 129 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 9 | 9 | 32 | 33 | 33 | 33 |
| Combustible fuel input | Terajoules | | | | | |
| Gas-diesel oil | 925 | 856 | 778 | 602 | 615 | *619 |
| Fuel oil | 2307 | 2367 | 2121 | 2275 | 2339 | *2339 |
| Total input | 3231 | 3223 | 2899 | 2877 | 2954 | *2958 |
| Total production | 1233 | 1227 | 1102 | 1156 | 1217 | 1210 |
| Estimated efficiency (% of production to input) | 38 | 38 | 38 | 40 | 41 | 41 |

Statistics on electricity
Cambodia

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|-------|------|------|-------|-------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 1000 | 1060 | 1434 | 1778 | 3062 | 4397 |
| Combustible fuels | 965 | 1005 | 914 | 759 | 1207 | 2394 |
| Hydro | 32 | 52 | 517 | 1016 | 1852 | 2000 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 3 | 3 | 3 | 3 | 3 | 3 |
| Main activity | 1000 | 1060 | 1434 | 1778 | 3062 | 4397 |
| Combustible fuels | 965 | 1005 | 914 | 759 | 1207 | 2394 |
| Hydro | 32 | 52 | 517 | 1016 | 1852 | 2000 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 3 | 3 | 3 | 3 | 3 | 3 |
| Own use in electricity, CHP and heat plants | 29 | 31 | 42 | 52 | 90 | 129 |
| Net production | 971 | 1029 | 1392 | 1726 | 2972 | 4268 |
| Imports | 1357 | 1644 | 2104 | 2282 | 1803 | 1526 |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | 286 | 296 | 262 | 499 | 717 | 810 |
| Consumption | 2038 | 2370 | 3234 | 3509 | 4058 | 4984 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | 379 | 430 | 585 | 635 | 734 | 901 |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | 1659 | 1940 | 2649 | 2874 | 3324 | 4083 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 362 | 571 | 584 | 1157 | 1513 | 1659 |
| Combustible fuels | 347 | 362 | 357 | 472 | 582 | 728 |
| Hydro | 13 | 207 | 225 | 683 | 929 | 930 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | *2 | 2 | *2 | *2 | *2 | *2 |
| Main activity | 362 | 571 | 584 | 1157 | 1513 | 1659 |
| Combustible fuels | 347 | 362 | 357 | 472 | 582 | 728 |
| Hydro | 13 | 207 | 225 | 683 | 929 | 930 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | *2 | 2 | *2 | *2 | *2 | *2 |
| Combustible fuel input | Terajoules | | | | | |
| Brown Coal | 338 | 378 | 418 | 1909 | 9745 | 24023 |
| Gas-diesel oil | 2580 | 2623 | 2365 | 1591 | 903 | 645 |
| Fuel oil | 7272 | 7636 | 6868 | 4646 | 2626 | 1818 |
| Vegetal waste | 288 | 288 | 288 | 158 | 201 | 545 |
| Total input | 10478 | 10924 | 9939 | 8304 | 13475 | 27031 |
| Total production | 3474 | 3618 | 3290 | 2732 | 4345 | 8618 |
| Estimated efficiency (% of production to input) | 33 | 33 | 33 | 33 | 32 | 32 |

Statistics on electricity
Cameroon

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|-------|-------|-------|-------|-------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 5899 | 5921 | 4725 | 5510 | 6152 | 6758 |
| Combustible fuels | 1639 | 1524 | 1228 | 1427 | 1590 | 1690 |
| Hydro | 4260 | 4397 | 3497 | 4083 | 4562 | 5068 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 4630 | 4795 | 3814 | 4453 | 4975 | 5507 |
| Combustible fuels | 370 | 398 | 317 | 370 | 413 | 439 |
| Hydro | 4260 | 4397 | 3497 | 4083 | 4562 | 5068 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Own use in electricity, CHP and heat plants | 456 | 53 | 41 | 52 | 60 | 66 |
| Net production | 5443 | 5868 | 4684 | 5458 | 6092 | 6692 |
| Imports | .. | .. | 1887 | 1635 | 1507 | 1414 |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | 580 | 1091 | 1602 | 1879 | 2114 | 2322 |
| Consumption | 4863 | 4770 | 4969 | 5214 | 5485 | 5784 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | 2781 | 2573 | 2692 | 2842 | 3011 | 3198 |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | 2082 | 2197 | 2277 | 2372 | 2474 | 2586 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 1307 | 1297 | 1348 | 1571 | 1549 | *1549 |
| Combustible fuels | *584 | *568 | *620 | 839 | 817 | *817 |
| Hydro | 723 | 728 | 728 | 732 | *732 | *732 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 1007 | 997 | 1048 | 1271 | *1249 | *1249 |
| Combustible fuels | 284 | 268 | *320 | 539 | 517 | *517 |
| Hydro | 723 | 728 | 728 | 732 | *732 | *732 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Combustible fuel input | Terajoules | | | | | |
| Gas-diesel oil | 11137 | 8170 | 6493 | 7568 | 8471 | 9030 |
| Fuel oil | 2303 | 2384 | 2505 | 2626 | 2788 | 2949 |
| Natural gas | 4466 | 3190 | 3828 | 6593 | 9571 | 5080 |
| Fuelwood | *554 | *577 | *603 | *637 | *675 | 717 |
| Total input | 18460 | 14321 | 13429 | 17424 | 21505 | 17776 |
| Total production | 5900 | 5486 | 4421 | 5137 | 5724 | 6084 |
| Estimated efficiency (% of production to input) | 32 | 38 | 33 | 29 | 27 | 34 |

Statistics on electricity
Canada

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|---------|---------|---------|---------|---------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 603967 | 636433 | 636762 | 665356 | 668127 | 670851 |
| Combustible fuels | 149836 | 153727 | 146591 | 148113 | 151331 | 154082 |
| Hydro | 351461 | 375797 | 380340 | 391861 | 382581 | 380717 |
| Nuclear | 90658 | 93589 | 94862 | 103439 | 107280 | 101423 |
| Other | 12012 | 13320 | 14969 | 21943 | 26935 | 34629 |
| Main activity | 553588 | 580040 | 576552 | 604407 | 602232 | 599753 |
| Combustible fuels | 126666 | 127850 | 118419 | 118428 | 116617 | 114423 |
| Hydro | 324254 | 345282 | 348306 | 360615 | 351528 | 349664 |
| Nuclear | 90658 | 93589 | 94862 | 103439 | 107280 | 101423 |
| Other | 12010 | 13319 | 14965 | 21925 | 26807 | 34243 |
| Own use in electricity, CHP and heat plants | 18533 | 19207 | 18873 | 19644 | 20034 | 19934 |
| Net production | 585434 | 617226 | 617889 | 645712 | 648093 | 650917 |
| Imports | 18609 | 14398 | 10841 | 10694 | 12808 | 8726 |
| Exports | 43627 | 51076 | 57639 | 62578 | 58421 | 68255 |
| Losses | 48659 | 53418 | 50312 | 53310 | 56961 | 66805 |
| Consumption | 520495 | 529972 | 538075 | 534086 | 540089 | 532412 |
| Energy industries own use | 27524 | 28224 | 28592 | 29432 | 29719 | 29347 |
| By industry and construction | 175413 | 174897 | 171926 | 172319 | 170710 | 168451 |
| By transport | 4128 | 4209 | 4354 | 4722 | 4765 | 5157 |
| By households and other cons. | 313430 | 322642 | 333203 | 327613 | 334895 | 329457 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 132375 | 132959 | 131054 | 134316 | 137844 | 149350 |
| Combustible fuels | 40424 | 38939 | 34660 | 35215 | 36217 | 40946 |
| Hydro | 75078 | 75573 | 75537 | 75537 | 75537 | 79420 |
| Nuclear | 12665 | 12665 | 13370 | 14033 | 14033 | 14033 |
| Other | 4208 | 5782 | 7487 | 9531 | 12057 | 14951 |
| Main activity | 121810 | 122465 | 120508 | 125062 | 128350 | 139584 |
| Combustible fuels | 34946 | 33532 | 29253 | 31337 | 32101 | 36592 |
| Hydro | 69991 | 70486 | 70398 | 70225 | 70232 | 74135 |
| Nuclear | 12665 | 12665 | 13370 | 14033 | 14033 | 14033 |
| Other | 4208 | 5782 | 7487 | 9467 | 11984 | 14824 |
| Combustible fuel input | Terajoules | | | | | |
| Hard Coal | 147275 | 109746 | 101195 | 96900 | 78709 | 73916 |
| Brown Coal | 649404 | 626937 | 562272 | 540679 | 559904 | 564776 |
| Biogas | 8200 | 10122 | 9097 | 9893 | 10206 | 10206 |
| Gas-diesel oil | 9804 | 9245 | 10234 | 9374 | 11137 | 12986 |
| Fuel oil | 30138 | 22180 | 20079 | 18059 | 27189 | 29250 |
| Refinery gas | 13464 | 13464 | 13514 | 18513 | 13662 | 14306 |
| Petroleum coke | 25123 | 22880 | 22523 | 32273 | 27430 | 23465 |
| Natural gas | 527270 | 601145 | 624612 | 615950 | 645065 | 678490 |
| Fuelwood | *48095 | *47711 | *39323 | *39323 | *40065 | *110778 |
| Municipal waste | 2673 | 2673 | 2910 | 3162 | 3421 | 3421 |
| Others | 1086 | 1248 | 1508 | 1190 | 1305 | 1523 |
| Total input | 1462532 | 1467350 | 1407266 | 1385315 | 1418094 | 1523117 |
| Total production | 539410 | 553417 | 527728 | 533207 | 544792 | 554695 |
| Estimated efficiency (% of production to input) | 37 | 38 | 38 | 38 | 38 | 36 |

Statistics on electricity

Cayman Islands

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|------|------|------|------|------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 624 | 626 | 607 | 615 | 621 | 640 |
| Combustible fuels | 624 | 626 | 607 | 615 | 621 | 640 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 624 | 626 | 607 | 615 | 621 | 640 |
| Combustible fuels | 624 | 626 | 607 | 615 | 621 | 640 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Own use in electricity, CHP and heat plants | 0 | 0 | 0 | 0 | 0 | 0 |
| Net production | 624 | 626 | 607 | 615 | 621 | 640 |
| Imports | .. | .. | .. | .. | .. | .. |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | 53 | 53 | 39 | 40 | 37 | 38 |
| Consumption | 571 | 573 | 568 | 575 | 584 | 602 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | 295 | 299 | 297 | 298 | 301 | 308 |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | 276 | 274 | 271 | 277 | 283 | 293 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 151 | 151 | 150 | 150 | 132 | 132 |
| Combustible fuels | 151 | 151 | 150 | 150 | 132 | 132 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 151 | 151 | 150 | 150 | 132 | 132 |
| Combustible fuels | 151 | 151 | 150 | 150 | 132 | 132 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Combustible fuel input | Terajoules | | | | | |
| Gas-diesel oil | 5461 | 5547 | 5160 | 5074 | 5233 | 5330 |
| Total input | 5461 | 5547 | 5160 | 5074 | 5233 | 5330 |
| Total production | 2246 | 2254 | 2185 | 2214 | 2235 | 2303 |
| Estimated efficiency (% of production to input) | 41 | 41 | 42 | 44 | 43 | 43 |

Statistics on electricity

Central African Rep.

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|------|------|------|------|------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | *160 | *174 | 176 | 139 | 171 | *171 |
| Combustible fuels | *25 | *27 | 27 | 1 | 1 | *1 |
| Hydro | *135 | *147 | 149 | 138 | 170 | *170 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | *160 | *174 | 176 | 139 | 171 | *171 |
| Combustible fuels | *25 | *27 | 27 | 1 | 1 | *1 |
| Hydro | *135 | *147 | 149 | 138 | 170 | *170 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Own use in electricity, CHP and heat plants | *2 | *9 | 0 | 0 | 0 | 0 |
| Net production | *158 | *165 | 176 | 139 | 171 | *171 |
| Imports | .. | .. | .. | .. | .. | .. |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | *9 | *9 | *9 | *10 | *10 | *10 |
| Consumption | *149 | *156 | *167 | *129 | *161 | *161 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | *44 | *49 | *50 | *51 | *52 | *53 |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | *105 | *107 | *117 | *78 | *109 | *108 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | *44 | *44 | *44 | *44 | *44 | *44 |
| Combustible fuels | *19 | *19 | *19 | *19 | *19 | *19 |
| Hydro | *25 | *25 | *25 | *25 | *25 | *25 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | *44 | *44 | *44 | *44 | *44 | *44 |
| Combustible fuels | *19 | *19 | *19 | *19 | *19 | *19 |
| Hydro | *25 | *25 | *25 | *25 | *25 | *25 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Combustible fuel input | Terajoules | | | | | |
| Gas-diesel oil | *323 | *344 | *344 | *22 | *22 | *22 |
| Total input | *323 | *344 | *344 | *22 | *22 | *22 |
| Total production | *90 | *97 | 97 | 4 | 4 | *4 |
| Estimated efficiency (% of production to input) | 28 | 28 | 28 | 17 | 17 | 17 |

Statistics on electricity

Chad

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|-------|-------|-------|-------|-------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 200 | *218 | 205 | *225 | *225 | *228 |
| Combustible fuels | 200 | *218 | 205 | *225 | *225 | *228 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 200 | *218 | 205 | *225 | *225 | *228 |
| Combustible fuels | 200 | *218 | 205 | *225 | *225 | *228 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Own use in electricity, CHP and heat plants | 18 | *18 | 19 | *19 | *19 | *13 |
| Net production | 182 | *200 | 186 | *206 | *206 | *215 |
| Imports | .. | .. | .. | .. | .. | .. |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | .. | .. | .. | .. | .. | .. |
| Consumption | *182 | *200 | *186 | *206 | *206 | *215 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | *64 | *71 | *66 | *73 | *73 | *75 |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | *118 | *130 | *120 | *133 | *133 | *140 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | *41 | *41 | *41 | *86 | *86 | *86 |
| Combustible fuels | *41 | *41 | *41 | *86 | *86 | *86 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | *41 | *41 | *41 | *86 | *86 | *86 |
| Combustible fuels | *41 | *41 | *41 | *86 | *86 | *86 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Combustible fuel input | Terajoules | | | | | |
| Gas-diesel oil | *2215 | *2408 | *2408 | *2460 | *2460 | *2537 |
| Total input | *2215 | *2408 | *2408 | *2460 | *2460 | *2537 |
| Total production | 720 | *785 | 738 | *810 | *810 | *821 |
| Estimated efficiency (% of production to input) | 33 | 33 | 31 | 33 | 33 | 32 |

Statistics on electricity

Chile

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|--------|--------|--------|--------|--------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 60434 | 65713 | 69751 | 73065 | 71566 | 75387 |
| Combustible fuels | 38273 | 44366 | 49184 | 52602 | 46253 | 48130 |
| Hydro | 21717 | 21009 | 20158 | 19737 | 23099 | 23881 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 444 | 338 | 409 | 726 | 2214 | 3376 |
| Main activity | 56760 | 60286 | 63973 | 66643 | 65654 | 69166 |
| Combustible fuels | 35047 | 39001 | 43607 | 46374 | 40519 | 41956 |
| Hydro | 21381 | 20953 | 19979 | 19562 | 22940 | 23837 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 332 | 332 | 387 | 707 | 2195 | 3373 |
| Own use in electricity, CHP and heat plants | 2100 | 2524 | 3911 | 3321 | 1301 | 3358 |
| Net production | 58334 | 63189 | 65840 | 69744 | 70265 | 72029 |
| Imports | 958 | 732 | 0 | .. | .. | .. |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | 4967 | 4687 | 3499 | 4890 | 4364 | 3707 |
| Consumption | 55290 | 58492 | 62947 | 66065 | 67563 | 67479 |
| Energy industries own use | 552 | 560 | 702 | 864 | 688 | 643 |
| By industry and construction | 35853 | 38432 | 42154 | 42742 | 43333 | 42267 |
| By transport | 432 | 478 | 500 | 536 | 671 | 917 |
| By households and other cons. | 18453 | 19022 | 19591 | 21923 | 22871 | 23652 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 16231 | 17549 | 18153 | 18515 | 23400 | 21639 |
| Combustible fuels | 10576 | 11419 | 11957 | 12105 | 16049 | 13616 |
| Hydro | 5467 | 5946 | 5992 | 6094 | 6378 | 6498 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 188 | 184 | 204 | 316 | 973 | 1525 |
| Main activity | 14931 | 16358 | 17116 | 17305 | 22080 | 20270 |
| Combustible fuels | 9385 | 10244 | 10974 | 10988 | 14767 | 12297 |
| Hydro | 5383 | 5932 | 5950 | 6012 | 6350 | 6490 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 163 | 182 | 192 | 305 | 963 | 1483 |
| Combustible fuel input | Terajoules | | | | | |
| Hard Coal | 167144 | 197240 | 234552 | 285220 | 240980 | 278760 |
| Biogas | .. | 0 | 0 | 340 | 2241 | 2794 |
| Gas-diesel oil | 52374 | 40463 | 50654 | 26230 | 27348 | 21586 |
| Fuel oil | 8282 | 4969 | 8888 | 7474 | 6908 | 3596 |
| Liquefied petroleum gas | .. | .. | .. | .. | .. | 47 |
| Refinery gas | 1287 | 396 | 495 | 2624 | 0 | .. |
| Petroleum coke | 11343 | 14365 | 16088 | 14203 | 6273 | 6533 |
| Natural gas | 81548 | 112011 | 112082 | 96694 | 79254 | 90267 |
| Fuelwood | 15373 | 25947 | 154961 | 176837 | 141213 | 149448 |
| Total input | 337350 | 395391 | 577720 | 609621 | 504217 | 553030 |
| Total production | 137783 | 159718 | 177062 | 189367 | 166511 | 173268 |
| Estimated efficiency (% of production to input) | 41 | 40 | 31 | 31 | 33 | 31 |

Statistics on electricity
China

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|----------|----------|----------|----------|----------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 4207160 | 4713019 | 4987553 | 5431637 | 5649583 | 5814573 |
| Combustible fuels | 3331928 | 3833702 | 3892814 | 4247009 | 4268649 | 4284188 |
| Hydro | 722172 | 698945 | 872107 | 920291 | 1064337 | 1130270 |
| Nuclear | 73880 | 86350 | 97394 | 111613 | 132538 | 170789 |
| Other | 79180 | 94022 | 125238 | 152724 | 184059 | 229326 |
| Main activity | 3936941 | 4402106 | 4671846 | 5087205 | 5303396 | 5467125 |
| Combustible fuels | 3061709 | 3522789 | 3577107 | 3902577 | 3922462 | 3936740 |
| Hydro | 722172 | 698945 | 872107 | 920291 | 1064337 | 1130270 |
| Nuclear | 73880 | 86350 | 97394 | 111613 | 132538 | 170789 |
| Other | 79180 | 94022 | 125238 | 152724 | 184059 | 229326 |
| Own use in electricity, CHP and heat plants | 311927 | 381142 | 367045 | 404279 | 419079 | 444674 |
| Net production | 3895233 | 4331877 | 4620508 | 5027358 | 5230504 | 5369899 |
| Imports | 5545 | 6562 | 6874 | 7438 | 6750 | 6210 |
| Exports | 19059 | 19307 | 17653 | 18669 | 18158 | 18654 |
| Losses | 256824 | 270070 | 289616 | 314071 | 309988 | 298786 |
| Consumption | 3624698 | 4048876 | 4319603 | 4701991 | 4909301 | 5058537 |
| Energy industries own use | 174778 | 189065 | 197977 | 217886 | 222925 | 227133 |
| By industry and construction | 2391972 | 2686060 | 2829423 | 3054959 | 3200445 | 3254272 |
| By transport | 73453 | 84842 | 91537 | 100092 | 105924 | 112561 |
| By households and other cons. | 984495 | 1088909 | 1200666 | 1329054 | 1380007 | 1464571 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 1032150 | 1140211 | 1226775 | 1344995 | 1473929 | 1657907 |
| Combustible fuels | 768829 | 834799 | 888257 | 945120 | 1014410 | 1122108 |
| Hydro | 222633 | 240364 | 257090 | 288777 | 313981 | 331671 |
| Nuclear | 10820 | 12570 | 12570 | 14660 | 20080 | 27170 |
| Other | 29868 | 52478 | 68858 | 96438 | 125458 | 176958 |
| Main activity | 966418 | 1066368 | 1150578 | 1261628 | 1382718 | 1529208 |
| Combustible fuels | 709670 | 768340 | 819680 | 870090 | 932320 | 1005540 |
| Hydro | 216060 | 232980 | 249470 | 280440 | 304860 | 319540 |
| Nuclear | 10820 | 12570 | 12570 | 14660 | 20080 | 27170 |
| Other | 29868 | 52478 | 68858 | 96438 | 125458 | 176958 |
| Combustible fuel input | Terajoules | | | | | |
| Hard Coal | 31366545 | 36237647 | 36030806 | 38346504 | 36892143 | 36349633 |
| Fuel oil | 131381 | 98818 | 93094 | 86630 | 14362 | 12734 |
| Refinery gas | 123651 | 103336 | 102366 | 93035 | 112815 | 24958 |
| Petroleum coke | 35578 | 39540 | 42455 | 34983 | 37161 | 44288 |
| Natural gas | 797850 | 947506 | 981657 | 1061128 | 1137996 | 1405429 |
| Gasworks gas | 36686 | 72887 | 76274 | 82138 | 85229 | 91643 |
| Coke-oven gas | 189789 | 213395 | 238945 | 274931 | 299059 | 305213 |
| Blast furnace gas | 298322 | 350393 | 362066 | 468351 | 539699 | 552103 |
| Municipal waste | 111031 | 127686 | 153223 | 189996 | 229758 | 310173 |
| Industrial waste | 130509 | 155076 | 157922 | 177157 | 186570 | 158824 |
| Others | 71762 | 54795 | 30823 | 33974 | 31211 | 21660 |
| Total input | 33293103 | 38401080 | 38269631 | 40848827 | 39566003 | 39276656 |
| Total production | 11994942 | 13801327 | 14014130 | 15289234 | 15367138 | 15423075 |
| Estimated efficiency (% of production to input) | 36 | 36 | 37 | 37 | 39 | 39 |

Statistics on electricity
China, Hong Kong SAR

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|--------|--------|--------|--------|--------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 38292 | 39026 | 38752 | 39063 | 39803 | 37924 |
| Combustible fuels | 38292 | 39026 | 38752 | 39063 | 39803 | 37924 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 38292 | 39026 | 38752 | 39063 | 39803 | 37924 |
| Combustible fuels | 38292 | 39026 | 38752 | 39063 | 39803 | 37924 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Own use in electricity, CHP and heat plants | 0 | 0 | 0 | 0 | 0 | 0 |
| Net production | 38292 | 39026 | 38752 | 39063 | 39803 | 37924 |
| Imports | 10511 | 10735 | 11156 | 9969 | 10288 | 11742 |
| Exports | 2609 | 2957 | 1838 | 1650 | 1226 | 1187 |
| Losses | 4331 | 4739 | 5039 | 4826 | 4986 | 4567 |
| Consumption | 41863 | 42065 | 43031 | 42556 | 43880 | 43912 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | 3078 | 3084 | 3134 | 3108 | 3134 | 3177 |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | 38785 | 38981 | 39897 | 39448 | 40746 | 40735 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 12624 | 12624 | 12625 | 12625 | 12625 | 12625 |
| Combustible fuels | 12624 | 12624 | 12625 | 12625 | 12625 | 12625 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 12624 | 12624 | 12625 | 12625 | 12625 | 12625 |
| Combustible fuels | 12624 | 12624 | 12625 | 12625 | 12625 | 12625 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Combustible fuel input | Terajoules | | | | | |
| Hard Coal | 260615 | 309976 | 305150 | 325274 | 340806 | 280287 |
| Gas-diesel oil | 602 | 559 | 4085 | 602 | 2064 | 2623 |
| Fuel oil | 929 | 970 | 3798 | 1212 | 40 | 0 |
| Natural gas | 114576 | 89083 | 82075 | 79589 | 73829 | 103478 |
| Total input | 376722 | 400588 | 395108 | 406677 | 416739 | 386388 |
| Total production | 137851 | 140494 | 139507 | 140627 | 143291 | 136526 |
| Estimated efficiency (% of production to input) | 37 | 35 | 35 | 35 | 34 | 35 |

Statistics on electricity
China, Macao SAR

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|-------|-------|-------|-------|-------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 1077 | 886 | 561 | 413 | 641 | 962 |
| Combustible fuels | 1077 | 886 | 561 | 413 | 641 | 962 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 944 | 733 | 392 | 227 | 435 | 753 |
| Combustible fuels | 944 | 733 | 392 | 227 | 435 | 753 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Own use in electricity, CHP and heat plants | 48 | 52 | 44 | 35 | 42 | 59 |
| Net production | 1029 | 834 | 517 | 378 | 599 | 903 |
| Imports | 2786 | 3165 | 3855 | 4059 | 4099 | 4054 |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | 160 | 142 | 167 | 146 | 166 | 124 |
| Consumption | 3656 | 3858 | 4205 | 4290 | 4532 | 4833 |
| Energy industries own use | 3 | 3 | 2 | 2 | 2 | 2 |
| By industry and construction | 214 | 203 | 213 | 221 | 251 | 253 |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | 3439 | 3652 | 3990 | 4067 | 4279 | 4578 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 497 | 501 | 504 | 507 | 511 | 512 |
| Combustible fuels | 497 | 501 | 504 | 507 | 511 | 512 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 472 | 472 | 472 | 472 | 472 | 472 |
| Combustible fuels | 472 | 472 | 472 | 472 | 472 | 472 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Combustible fuel input | Terajoules | | | | | |
| Gas-diesel oil | 0 | 43 | 0 | 0 | 0 | 430 |
| Fuel oil | 2464 | 3394 | 2909 | 1778 | 1737 | 5616 |
| Natural gas | 6036 | 2872 | 0 | 0 | 2210 | 0 |
| Municipal waste | *1915 | *1541 | *1627 | *1842 | *2058 | *2274 |
| Total input | 10415 | 7850 | 4536 | *3620 | 6005 | 8320 |
| Total production | 3877 | 3190 | 2020 | 1487 | 2308 | 3463 |
| Estimated efficiency (% of production to input) | 37 | 41 | 45 | 41 | 38 | 42 |

Statistics on electricity

Colombia

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|--------|--------|--------|--------|--------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 60234 | 66472 | 68344 | 70858 | 70059 | 67527 |
| Combustible fuels | 19669 | 17514 | 20689 | 26423 | 25149 | 22648 |
| Hydro | 40527 | 48917 | 47600 | 44377 | 44852 | 44821 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 38 | 41 | 55 | 58 | 58 | 58 |
| Main activity | 56794 | 62881 | 64554 | 67394 | 66316 | 63784 |
| Combustible fuels | 16452 | 14079 | 17031 | 23080 | 21545 | 19044 |
| Hydro | 40304 | 48761 | 47468 | 44256 | 44713 | 44682 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 38 | 41 | 55 | 58 | 58 | 58 |
| Own use in electricity, CHP and heat plants | 1749 | 1802 | 1844 | 1912 | 1977 | 2046 |
| Net production | 58485 | 64670 | 66500 | 68946 | 68082 | 65481 |
| Imports | 10 | 8 | 7 | 5 | 47 | 45 |
| Exports | 796 | 1540 | 713 | 1374 | 849 | 484 |
| Losses | 9115 | 7412 | 7700 | 6660 | 7487 | 9244 |
| Consumption | 54701 | 57845 | 59285 | 67260 | 51268 | 51153 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | 20436 | 22833 | 22626 | 25434 | 16374 | 17262 |
| By transport | 62 | 63 | 65 | 75 | 77 | 81 |
| By households and other cons. | 34203 | 34949 | 36594 | 41751 | 34817 | 33810 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 14747 | 15041 | 15033 | 15177 | 14823 | 16661 |
| Combustible fuels | 5376 | 5158 | 5088 | 5131 | 5043 | 5093 |
| Hydro | 9300 | 9810 | 9870 | 9967 | 9696 | 11484 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 71 | 73 | 75 | 79 | 84 | 84 |
| Main activity | 14246 | 14427 | 14413 | 14557 | 14203 | 16041 |
| Combustible fuels | 4918 | 4636 | 4560 | 4603 | 4515 | 4565 |
| Hydro | 9257 | 9718 | 9778 | 9875 | 9604 | 11392 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 71 | 73 | 75 | 79 | 84 | 84 |
| Combustible fuel input | Terajoules | | | | | |
| Hard Coal | 32874 | 34091 | 32841 | 34290 | 71029 | 72179 |
| Gas-diesel oil | 3999 | 43 | 1763 | 1849 | 1978 | 12372 |
| Fuel oil | 2182 | 1616 | 2384 | 3515 | 1374 | 6650 |
| Liquefied petroleum gas | .. | 1039 | 994 | 1066 | 1082 | 1043 |
| Natural gas | 133080 | 103376 | 108401 | 132546 | 156632 | 118161 |
| Coke-oven gas | 664 | 590 | 590 | 486 | .. | .. |
| Blast furnace gas | *664 | 501 | 590 | 525 | 400 | 410 |
| Bagasse | 25251 | 27854 | 30672 | 31568 | 13805 | 16302 |
| Vegetal waste | 716 | 609 | 661 | 572 | .. | .. |
| Total input | 199430 | 169719 | 178896 | 206416 | 246299 | 227117 |
| Total production | 70808 | 63050 | 74480 | 95123 | 90536 | 81533 |
| Estimated efficiency (% of production to input) | 36 | 37 | 42 | 46 | 37 | 36 |

Statistics on electricity

Comoros

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|------|------|------|------|------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | *64 | *57 | *58 | *56 | *53 | *42 |
| Combustible fuels | *64 | *57 | *58 | *56 | *53 | *42 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | *64 | *57 | *58 | *56 | *53 | *42 |
| Combustible fuels | *64 | *57 | *58 | *56 | *53 | *42 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Own use in electricity, CHP and heat plants | 0 | 0 | 0 | 0 | 0 | 0 |
| Net production | *64 | *57 | *58 | *56 | *53 | *42 |
| Imports | .. | .. | .. | .. | .. | .. |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | *13 | *12 | *12 | *12 | *11 | *10 |
| Consumption | *50 | *46 | *46 | *44 | *42 | *32 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | .. | .. | .. | .. | .. | .. |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | *50 | *46 | *46 | *44 | *42 | *32 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | *23 | *23 | *23 | *24 | *25 | *26 |
| Combustible fuels | *23 | *23 | *23 | *24 | *25 | *26 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | *23 | *23 | *23 | *24 | *25 | *26 |
| Combustible fuels | *23 | *23 | *23 | *24 | *25 | *26 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Combustible fuel input | Terajoules | | | | | |
| Gas-diesel oil | *688 | *619 | *632 | *606 | *589 | *452 |
| Total input | *688 | *619 | *632 | *606 | *589 | *452 |
| Total production | *229 | *207 | *210 | *202 | *189 | *151 |
| Estimated efficiency (% of production to input) | 33 | 33 | 33 | 33 | 32 | 33 |

Statistics on electricity
Congo

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|------|------|------|------|------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 784 | 1293 | 1700 | 1709 | 1740 | 1734 |
| Combustible fuels | 355 | 502 | 713 | 738 | 788 | 809 |
| Hydro | 429 | 791 | 987 | 971 | 952 | 925 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 441 | 800 | 987 | 971 | 952 | 925 |
| Combustible fuels | 12 | 9 | .. | .. | .. | .. |
| Hydro | 429 | 791 | 987 | 971 | 952 | 925 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Own use in electricity, CHP and heat plants | 88 | 145 | 191 | 192 | 195 | 194 |
| Net production | 696 | 1148 | 1509 | 1517 | 1545 | 1540 |
| Imports | 281 | 27 | 25 | 56 | 18 | 18 |
| Exports | 0 | 0 | 0 | 19 | 22 | 22 |
| Losses | 466 | 671 | 757 | 761 | 775 | 772 |
| Consumption | 500 | 606 | 792 | 802 | 798 | 796 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | 246 | 283 | 370 | 375 | 373 | 372 |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | 254 | 323 | 422 | 427 | 425 | 424 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | *238 | *369 | *390 | *390 | *390 | 350 |
| Combustible fuels | *119 | *149 | *170 | *170 | *170 | 141 |
| Hydro | *119 | *220 | *220 | *220 | *220 | 209 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | *148 | *249 | *230 | *230 | *230 | 250 |
| Combustible fuels | *29 | *29 | *10 | *10 | *10 | 41 |
| Hydro | *119 | *220 | *220 | *220 | *220 | 209 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Combustible fuel input | Terajoules | | | | | |
| Gas-diesel oil | 129 | 129 | 0 | 0 | 0 | .. |
| Fuel oil | 40 | 0 | .. | .. | .. | .. |
| Natural gas | 3923 | 5734 | 8293 | 8584 | 9166 | 9410 |
| Total input | 4092 | 5863 | 8293 | 8584 | 9166 | 9410 |
| Total production | 1278 | 1807 | 2567 | 2657 | 2837 | 2912 |
| Estimated efficiency (% of production to input) | 31 | 31 | 31 | 31 | 31 | 31 |

Statistics on electricity

Cook Islands

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|------|------|------|------|------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 34 | *34 | *33 | *33 | *32 | *29 |
| Combustible fuels | 34 | *33 | *32 | *31 | *29 | *27 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | *1 | *1 | *1 | *3 | *2 |
| Main activity | 34 | *34 | *33 | *33 | *32 | *29 |
| Combustible fuels | 34 | *33 | *32 | *31 | *29 | *27 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | *1 | *1 | *1 | *3 | *2 |
| Own use in electricity, CHP and heat plants | 0 | 0 | 0 | 0 | 0 | 0 |
| Net production | 34 | *34 | *33 | *33 | *32 | *29 |
| Imports | .. | .. | .. | .. | .. | .. |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | .. | .. | .. | .. | .. | .. |
| Consumption | 34 | 34 | 33 | 33 | 32 | 29 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | .. | .. | .. | .. | .. | .. |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | 34 | 34 | 33 | 33 | 32 | 29 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | *8 | *10 | *12 | *12 | *10 | *13 |
| Combustible fuels | *8 | *9 | *11 | *11 | *8 | *11 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | *1 | *1 | *1 | *2 | *2 |
| Main activity | *8 | *10 | *12 | *12 | *10 | *13 |
| Combustible fuels | *8 | *9 | *11 | *11 | *8 | *11 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | *1 | *1 | *1 | *2 | *2 |
| Combustible fuel input | Terajoules | | | | | |
| Gas-diesel oil | *348 | *344 | *340 | *335 | *327 | *301 |
| Total input | *348 | *344 | *340 | *335 | *327 | *301 |
| Total production | 121 | *118 | *113 | *112 | *105 | *97 |
| Estimated efficiency (% of production to input) | 35 | 34 | 33 | 33 | 32 | 32 |

Statistics on electricity
Costa Rica

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|------|-------|-------|-------|-------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 9583 | 9831 | 10174 | 10234 | 10216 | 10812 |
| Combustible fuels | 786 | 1002 | 1009 | 1379 | 1224 | 287 |
| Hydro | 7262 | 7135 | 7233 | 6851 | 6717 | 8067 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 1535 | 1694 | 1932 | 2004 | 2275 | 2458 |
| Main activity | 7542 | 7837 | 7988 | 8077 | 7858 | 7797 |
| Combustible fuels | 641 | 863 | 830 | 1196 | 1043 | 108 |
| Hydro | 5872 | 5831 | 5877 | 5490 | 5379 | 6256 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 1028 | 1143 | 1281 | 1391 | 1436 | 1433 |
| Own use in electricity, CHP and heat plants | 101 | 91 | 109 | 109 | 117 | 124 |
| Net production | 9483 | 9741 | 10066 | 10125 | 10099 | 10688 |
| Imports | 165 | 283 | 419 | 531 | 759 | 537 |
| Exports | 136 | 320 | 402 | 484 | 555 | 643 |
| Losses | 970 | 1060 | 1083 | 1083 | 1106 | 1161 |
| Consumption | 8565 | 8673 | 9019 | 9102 | 9207 | 9428 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | 1828 | 1818 | 1893 | 1897 | 1858 | 1873 |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | 6736 | 6855 | 7126 | 7205 | 7349 | 7556 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 2794 | 2889 | 2724 | 2814 | 3219 | 3435 |
| Combustible fuels | 911 | 862 | 656 | 638 | 622 | 661 |
| Hydro | 1596 | 1682 | 1700 | 1729 | 2045 | 2152 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 287 | 345 | 368 | *448 | 552 | 622 |
| Main activity | 2438 | 2521 | 2354 | 2440 | 2845 | 3061 |
| Combustible fuels | 882 | 834 | 635 | 613 | 597 | 636 |
| Hydro | 1386 | 1472 | 1490 | 1519 | 1835 | 1942 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 170 | 215 | 229 | 309 | 413 | 483 |
| Combustible fuel input | Terajoules | | | | | |
| Biogas | .. | 1 | 1 | 1 | 1 | 1 |
| Gas-diesel oil | 6100 | 3575 | 850 | 2690 | 2609 | 56 |
| Fuel oil | 1113 | 4740 | 6390 | 8093 | 7102 | 892 |
| Bagasse | 936 | 883 | 1196 | 1196 | 1129 | 1196 |
| Vegetal waste | 107 | 109 | 118 | 118 | 118 | 118 |
| Total input | 8256 | 9308 | 8556 | 12099 | 10959 | 2264 |
| Total production | 2830 | 3608 | 3632 | 4965 | 4406 | 1035 |
| Estimated efficiency (% of production to input) | 34 | 39 | 42 | 41 | 40 | 46 |

Statistics on electricity
Côte d'Ivoire

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|-------|-------|-------|-------|-------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 5965 | 6099 | 7016 | 7650 | 8286 | 8711 |
| Combustible fuels | 4347 | 4325 | 5227 | 6044 | 6373 | 7359 |
| Hydro | 1618 | 1774 | 1789 | 1606 | 1913 | 1352 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 5884 | 6034 | 6948 | 7580 | 8214 | 8606 |
| Combustible fuels | 4266 | 4260 | 5159 | 5974 | 6301 | 7254 |
| Hydro | 1618 | 1774 | 1789 | 1606 | 1913 | 1352 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Own use in electricity, CHP and heat plants | 298 | 305 | 351 | 383 | 414 | 436 |
| Net production | 5667 | 5794 | 6665 | 7267 | 7872 | 8275 |
| Imports | 145 | 22 | 54 | 0 | 0 | 23 |
| Exports | 491 | 615 | 645 | 820 | 877 | 872 |
| Losses | 1204 | 1365 | 1366 | 1680 | 1187 | 1744 |
| Consumption | 4117 | 3836 | 4708 | 4870 | 5554 | 6014 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | 1068 | 1312 | 1640 | 1755 | 1738 | 1865 |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | 3049 | 2524 | 3068 | 3115 | 3816 | 4149 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | *1414 | *1414 | *1414 | *1525 | *1655 | 1909 |
| Combustible fuels | *843 | *843 | *1043 | *1154 | *1223 | 1305 |
| Hydro | *571 | *571 | *371 | *371 | *432 | 604 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | *1391 | *1391 | *1391 | *1502 | *1632 | 1886 |
| Combustible fuels | *820 | *820 | *1020 | *1131 | *1200 | 1282 |
| Hydro | *571 | *571 | *371 | *371 | *432 | 604 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Combustible fuel input | Terajoules | | | | | |
| Gas-diesel oil | 86 | 86 | 129 | 129 | 129 | 129 |
| Fuel oil | 970 | 323 | 5090 | 2303 | 6141 | 4848 |
| Natural gas | 53123 | 52420 | 60590 | 64384 | 64991 | 67526 |
| Vegetal waste | 1471 | 1364 | 1401 | 1439 | 1478 | 1885 |
| Total input | 55650 | 54193 | 67210 | 68255 | 72739 | 74388 |
| Total production | 15649 | 15570 | 18817 | 21758 | 22943 | 26492 |
| Estimated efficiency (% of production to input) | 28 | 29 | 28 | 32 | 32 | 36 |

Statistics on electricity

Croatia

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|-------|-------|-------|-------|-------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 14902 | 11373 | 10755 | 14052 | 13554 | 11403 |
| Combustible fuels | 5531 | 6010 | 5425 | 4797 | 3664 | 3994 |
| Hydro | 9232 | 5162 | 4999 | 8727 | 9125 | 6556 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 139 | 201 | 331 | 528 | 765 | 853 |
| Main activity | 14447 | 10857 | 10367 | 13720 | 13209 | 11087 |
| Combustible fuels | 5084 | 5498 | 5042 | 4470 | 3326 | 3684 |
| Hydro | 9224 | 5158 | 4994 | 8722 | 9118 | 6550 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 139 | 201 | 331 | 528 | 765 | 853 |
| Own use in electricity, CHP and heat plants | 470 | 422 | 359 | 392 | 395 | 420 |
| Net production | 14432 | 10951 | 10396 | 13660 | 13159 | 10983 |
| Imports | 12415 | 13985 | 13174 | 11260 | 10898 | 13158 |
| Exports | 8447 | 6830 | 5743 | 7391 | 6945 | 6369 |
| Losses | 2022 | 1831 | 1887 | 1944 | 1764 | 1802 |
| Consumption | 16378 | 16275 | 15940 | 15585 | 15348 | 15970 |
| Energy industries own use | 516 | 540 | 590 | 513 | 515 | 627 |
| By industry and construction | 3478 | 3349 | 3039 | 3148 | 3291 | 3429 |
| By transport | 267 | 261 | 249 | 238 | 231 | 245 |
| By households and other cons. | 12117 | 12125 | 12062 | 11686 | 11311 | 11669 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 4010 | 4015 | 4222 | 4312 | 4428 | 4764 |
| Combustible fuels | 1781 | 1787 | 1897 | 1849 | 1933 | 2124 |
| Hydro | 2113 | 2110 | 2141 | 2190 | 2114 | 2207 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 116 | 118 | 184 | 273 | 381 | *433 |
| Main activity | 3796 | 3801 | 4021 | 4155 | 4271 | 4597 |
| Combustible fuels | 1571 | 1577 | 1698 | 1694 | 1778 | 1959 |
| Hydro | 2109 | 2106 | 2139 | 2188 | 2112 | 2205 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 116 | 118 | 184 | 273 | 381 | *433 |
| Combustible fuel input | Terajoules | | | | | |
| Hard Coal | 22204 | 23347 | 21147 | 23519 | 22796 | 21951 |
| Brown Coal | 175 | 176 | 120 | 123 | 143 | 128 |
| Biogas | 260 | 276 | 437 | 655 | 974 | 1438 |
| Gas-diesel oil | 43 | 43 | 86 | 43 | 43 | 86 |
| Fuel oil | 5898 | 7393 | 5414 | 2222 | 1535 | 2303 |
| Liquefied petroleum gas | 0 | 0 | 47 | 0 | .. | .. |
| Refinery gas | 50 | 50 | 149 | 99 | 99 | 149 |
| Petroleum coke | 0 | 33 | 0 | 0 | .. | .. |
| Natural gas | 28028 | 28364 | 28239 | 24563 | 15770 | 17107 |
| Fuelwood | 24 | 833 | 1046 | 1146 | 1190 | 2189 |
| Total input | 56682 | 60514 | 56684 | 52370 | 42550 | 45350 |
| Total production | 19912 | 21636 | 19530 | 17269 | 13190 | 14378 |
| Estimated efficiency (% of production to input) | 35 | 36 | 34 | 33 | 31 | 32 |

Statistics on electricity
Cuba

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|---------|---------|---------|---------|---------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 17387 | 17759 | 18432 | 19140 | 19366 | 20288 |
| Combustible fuels | 17290 | 17660 | 18321 | 19012 | 19262 | 20240 |
| Hydro | 97 | 99 | 111 | 127 | 104 | 48 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 16584 | 16944 | 17596 | 18263 | 18529 | 19390 |
| Combustible fuels | 16487 | 16845 | 17485 | 18135 | 18424 | 19342 |
| Hydro | 97 | 99 | 111 | 127 | 104 | 48 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Own use in electricity, CHP and heat plants | 903 | 947 | 982 | 1042 | 1013 | 993 |
| Net production | 16484 | 16812 | 17450 | 18098 | 18353 | 19295 |
| Imports | .. | .. | .. | .. | .. | .. |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | 2788 | 2787 | 2902 | 2927 | 2961 | 3135 |
| Consumption | 13695 | 14025 | 14545 | 15188 | 15392 | 16160 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | 3782 | 3834 | 3918 | 3924 | 3679 | 3793 |
| By transport | 251 | 254 | 258 | 296 | 302 | 312 |
| By households and other cons. | 9662 | 9938 | 10368 | 10969 | 11411 | 12056 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 5853 | 5914 | 5699 | 6055 | 6169 | 6280 |
| Combustible fuels | 5790 | 5849 | 5637 | 5992 | 6106 | 6217 |
| Hydro | 63 | 65 | 62 | 63 | 63 | 63 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 5304 | 5370 | 5180 | 5585 | 5671 | 5751 |
| Combustible fuels | 5241 | 5305 | 5118 | 5522 | 5608 | 5688 |
| Hydro | 63 | 65 | 62 | 63 | 63 | 63 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Combustible fuel input | Terajoules | | | | | |
| Crude oil | *110022 | *108034 | *102197 | *98352 | *96503 | *76106 |
| Gas-diesel oil | *19823 | *19307 | *18748 | *19780 | *18877 | *19823 |
| Fuel oil | *73932 | *73932 | *84961 | *64680 | *61933 | *62297 |
| Natural gas | *14654 | *13930 | *14135 | *14559 | *14996 | *16705 |
| Bagasse | *23274 | *29691 | *28896 | *28000 | *34315 | *36963 |
| Total input | *241706 | *244895 | *248937 | *225371 | *226625 | *211893 |
| Total production | 62244 | 63576 | 65956 | 68444 | 69343 | 72863 |
| Estimated efficiency (% of production to input) | 26 | 26 | 26 | 30 | 31 | 34 |

Statistics on electricity

Curaçao

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|------|------|------|------|------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | .. | .. | 917 | 904 | 891 | 862 |
| Combustible fuels | .. | .. | 885 | 872 | 859 | 830 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | 32 | 32 | 32 | 32 |
| Main activity | .. | .. | 431 | 425 | 419 | 405 |
| Combustible fuels | .. | .. | 399 | 393 | 387 | 373 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | 32 | 32 | 32 | 32 |
| Own use in electricity, CHP and heat plants | .. | .. | 86 | 85 | 84 | 42 |
| Net production | .. | .. | 831 | 819 | 807 | 820 |
| Imports | .. | .. | .. | .. | .. | .. |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | .. | .. | 147 | 145 | 143 | 138 |
| Consumption | .. | .. | 684 | 674 | 664 | 682 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | .. | .. | 376 | 371 | 365 | 353 |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | .. | .. | 308 | 303 | 299 | *329 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | .. | .. | *265 | *265 | *265 | 292 |
| Combustible fuels | .. | .. | *235 | *235 | *235 | 262 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | *30 | *30 | *30 | 30 |
| Main activity | .. | .. | *132 | *132 | *132 | 146 |
| Combustible fuels | .. | .. | *102 | *102 | *102 | 116 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | *30 | *30 | *30 | 30 |
| Combustible fuel input | Terajoules | | | | | |
| Fuel oil | .. | .. | 8201 | 8080 | 7959 | 7716 |
| Total input | .. | .. | 8201 | 8080 | 7959 | 7716 |
| Total production | .. | .. | 3186 | 3139 | 3092 | 2988 |
| Estimated efficiency (% of production to input) | .. | .. | 39 | 39 | 39 | 39 |

Statistics on electricity
Cyprus

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|-------|-------|-------|-------|-------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 5322 | 4929 | 4717 | 4290 | 4350 | 4533 |
| Combustible fuels | 5284 | 4803 | 4510 | 4012 | 4084 | 4186 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 38 | 126 | 207 | 278 | 266 | 347 |
| Main activity | 5246 | 4861 | 4657 | 4230 | 4272 | 4447 |
| Combustible fuels | 5210 | 4737 | 4452 | 3954 | 4026 | 4142 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 36 | 124 | 205 | 276 | 246 | 305 |
| Own use in electricity, CHP and heat plants | 222 | 231 | 174 | 171 | 205 | 221 |
| Net production | 5100 | 4698 | 4543 | 4119 | 4145 | 4312 |
| Imports | .. | .. | .. | .. | .. | .. |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | 220 | 160 | 137 | 186 | 173 | 215 |
| Consumption | 4889 | 4729 | 4417 | 3935 | 3972 | 4098 |
| Energy industries own use | 7 | 8 | 8 | 14 | 7 | 7 |
| By industry and construction | 579 | 529 | 485 | 462 | 463 | 459 |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | 4303 | 4192 | 3924 | 3459 | 3502 | 3632 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 1561 | 1736 | 1726 | 1700 | 1734 | 1781 |
| Combustible fuels | 1471 | 1591 | 1561 | 1517 | 1513 | 1522 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 90 | 145 | 165 | 183 | 221 | *259 |
| Main activity | 1528 | 1699 | 1689 | 1663 | 1692 | 1730 |
| Combustible fuels | 1439 | 1555 | 1525 | 1481 | 1481 | 1481 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 89 | 144 | 164 | 182 | 211 | *249 |
| Combustible fuel input | Terajoules | | | | | |
| Biogas | 169 | 272 | 283 | 289 | 292 | 309 |
| Gas-diesel oil | 6794 | 4902 | 9288 | 10234 | 5375 | 3913 |
| Fuel oil | 42945 | 42905 | 36279 | 26381 | 32199 | 34663 |
| Total input | 49908 | 48079 | 45850 | 36904 | 37866 | 38885 |
| Total production | 19022 | 17291 | 16236 | 14443 | 14702 | 15070 |
| Estimated efficiency (% of production to input) | 38 | 36 | 35 | 39 | 39 | 39 |

Statistics on electricity
Czechia

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|--------|--------|--------|--------|--------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 85903 | 87477 | 87418 | 86913 | 86148 | 83892 |
| Combustible fuels | 53489 | 53867 | 51595 | 49940 | 50174 | 51063 |
| Hydro | 3380 | 2664 | 2860 | 3639 | 2961 | 3071 |
| Nuclear | 27998 | 28283 | 30324 | 30745 | 30325 | 26841 |
| Other | 1036 | 2663 | 2639 | 2589 | 2688 | 2917 |
| Main activity | 77588 | 79617 | 79473 | 78254 | 77025 | 74637 |
| Combustible fuels | 45920 | 46566 | 44225 | 41952 | 41676 | 42427 |
| Hydro | 2694 | 2161 | 2337 | 3018 | 2397 | 2505 |
| Nuclear | 27998 | 28283 | 30324 | 30745 | 30325 | 26841 |
| Other | 976 | 2607 | 2587 | 2539 | 2627 | 2864 |
| Own use in electricity, CHP and heat plants | 7601 | 7569 | 7109 | 7136 | 7032 | 6976 |
| Net production | 78302 | 79908 | 80309 | 79777 | 79116 | 76916 |
| Imports | 6642 | 10457 | 11587 | 10571 | 11842 | 16146 |
| Exports | 21590 | 27501 | 28707 | 27458 | 28142 | 28661 |
| Losses | 4466 | 4405 | 4187 | 4098 | 3847 | 4067 |
| Consumption | 56924 | 56635 | 56917 | 56662 | 56610 | 57989 |
| Energy industries own use | 2701 | 2984 | 3033 | 3075 | 3190 | 3515 |
| By industry and construction | 21793 | 22494 | 22377 | 21656 | 22334 | 22642 |
| By transport | 1629 | 1606 | 1614 | 1592 | 1559 | 1609 |
| By households and other cons. | 30801 | 29551 | 29893 | 30339 | 29527 | 30223 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 20073 | 20250 | 20520 | 21079 | 21920 | 21866 |
| Combustible fuels | 12037 | 11957 | 11988 | 12211 | 13032 | 12960 |
| Hydro | 2196 | 2197 | 2212 | 2252 | 2252 | 2260 |
| Nuclear | 3900 | 3970 | 4040 | 4290 | 4290 | 4290 |
| Other | 1940 | 2126 | 2280 | 2326 | 2346 | 2356 |
| Main activity | 18209 | 18363 | 18622 | 19178 | 20040 | 19990 |
| Combustible fuels | 10346 | 10244 | 10273 | 10498 | 11342 | 11275 |
| Hydro | 2023 | 2023 | 2029 | 2064 | 2062 | 2069 |
| Nuclear | 3900 | 3970 | 4040 | 4290 | 4290 | 4290 |
| Other | 1940 | 2126 | 2280 | 2326 | 2346 | 2356 |
| Combustible fuel input | Terajoules | | | | | |
| Hard Coal | 103299 | 95253 | 84582 | 90684 | 85794 | 95799 |
| Brown Coal | 486974 | 478699 | 457562 | 426641 | 411944 | 417365 |
| Biogas | 5114 | 7514 | 11552 | 18284 | 19693 | 19813 |
| Natural gas | 20012 | 21826 | 23654 | 28457 | 24489 | 28224 |
| Gasworks gas | 17403 | 17617 | 16182 | 16126 | 16999 | 16474 |
| Coke-oven gas | 5196 | 6717 | 6221 | 6372 | 6328 | 5278 |
| Blast furnace gas | 9048 | 7888 | 7129 | 8575 | 8716 | 7840 |
| Fuelwood | *15457 | *17370 | *19150 | *19610 | *22605 | *24479 |
| Municipal waste | 2906 | 4141 | 4410 | 4201 | 4251 | 3953 |
| Other recovered gases | 1276 | 1147 | 1225 | 1222 | 1433 | 1108 |
| Others | 3351 | 4129 | 3105 | 2026 | 2309 | 2417 |
| Total input | 670035 | 662301 | 634773 | 622199 | 604560 | 622751 |
| Total production | 192560 | 193921 | 185742 | 179784 | 180626 | 183827 |
| Estimated efficiency (% of production to input) | 29 | 29 | 29 | 29 | 30 | 30 |

Statistics on electricity
Dem. Rep. of the Congo

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|-------|-------|-------|-------|-------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 7905 | 7899 | 7612 | 8258 | 8840 | 8942 |
| Combustible fuels | 86 | 88 | 26 | 27 | 20 | 26 |
| Hydro | 7819 | 7811 | 7586 | 8231 | 8820 | 8916 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 7559 | 7535 | 7595 | 8240 | 8824 | 8928 |
| Combustible fuels | 6 | 8 | 9 | 9 | 4 | 12 |
| Hydro | 7553 | 7527 | 7586 | 8231 | 8820 | 8916 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Own use in electricity, CHP and heat plants | 494 | 493 | 480 | 521 | 640 | 647 |
| Net production | 7411 | 7406 | 7132 | 7737 | 8200 | 8295 |
| Imports | 161 | 44 | 626 | 626 | 1138 | 20 |
| Exports | 916 | 171 | 48 | 48 | 69 | 422 |
| Losses | 393 | 561 | 430 | 466 | 1895 | 1260 |
| Consumption | 6263 | 6718 | 7383 | 7271 | 7899 | 7266 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | 3970 | 4258 | 3652 | 3262 | 4342 | 3994 |
| By transport | .. | .. | 15 | 0 | 0 | 0 |
| By households and other cons. | 2293 | 2460 | 3716 | 4009 | 3557 | 3272 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | *2506 | *2506 | *2506 | *2606 | *2606 | *2616 |
| Combustible fuels | *34 | *34 | *34 | *34 | *34 | *43 |
| Hydro | *2472 | *2472 | *2472 | *2572 | *2572 | *2573 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | *1929 | *1929 | *1929 | *2029 | *2029 | *2037 |
| Combustible fuels | *30 | *30 | *30 | *30 | *30 | *37 |
| Hydro | *1899 | *1899 | *1899 | *1999 | *1999 | *2000 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Combustible fuel input | Terajoules | | | | | |
| Gas-diesel oil | 86 | 86 | 43 | 43 | 43 | 129 |
| Natural gas | 914 | 914 | 0 | 0 | 80 | 46 |
| Fuelwood | .. | .. | 411 | 411 | 274 | 301 |
| Total input | 1000 | 1000 | 454 | 454 | 397 | 476 |
| Total production | 310 | 317 | 94 | 97 | 72 | 94 |
| Estimated efficiency (% of production to input) | 31 | 32 | 21 | 21 | 18 | 20 |

Statistics on electricity

Denmark

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|--------|--------|--------|--------|--------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 38862 | 35229 | 30701 | 34743 | 32184 | 28947 |
| Combustible fuels | 31026 | 25423 | 20310 | 23089 | 18494 | 14192 |
| Hydro | 21 | 17 | 17 | 13 | 15 | 18 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 7815 | 9789 | 10374 | 11641 | 13675 | 14737 |
| Main activity | 36578 | 33068 | 28654 | 32315 | 29572 | 26291 |
| Combustible fuels | 28748 | 23277 | 18367 | 21179 | 16478 | 12140 |
| Hydro | 21 | 17 | 17 | 13 | 15 | 18 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 7809 | 9774 | 10270 | 11123 | 13079 | 14133 |
| Own use in electricity, CHP and heat plants | 1989 | 1680 | 1500 | 1604 | 1375 | 1053 |
| Net production | 36873 | 33549 | 29201 | 33139 | 30809 | 27894 |
| Imports | 10599 | 11694 | 15920 | 11459 | 12702 | 15645 |
| Exports | 11734 | 10374 | 10706 | 10377 | 9847 | 9734 |
| Losses | 2624 | 2201 | 2150 | 1914 | 1973 | 1837 |
| Consumption | 33018 | 32584 | 32073 | 32152 | 31570 | 31740 |
| Energy industries own use | 960 | 925 | 892 | 1046 | 1040 | 1040 |
| By industry and construction | 8514 | 8648 | 8543 | 8359 | 8218 | 8397 |
| By transport | 404 | 397 | 385 | 386 | 385 | 397 |
| By households and other cons. | 23140 | 22614 | 22253 | 22361 | 21927 | 21906 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 13438 | 13587 | 14075 | 13808 | 13624 | 14005 |
| Combustible fuels | 9620 | 9609 | 9500 | 8410 | 8122 | 8141 |
| Hydro | 9 | 9 | 9 | 9 | 9 | 7 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 3809 | 3969 | 4566 | 5389 | 5493 | 5857 |
| Main activity | 12795 | 12938 | 13043 | 12663 | 12401 | 12602 |
| Combustible fuels | 8984 | 8977 | 8870 | 7836 | 7506 | 7520 |
| Hydro | 9 | 9 | 9 | 9 | 9 | 7 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 3802 | 3952 | 4164 | 4818 | 4886 | 5075 |
| Combustible fuel input | Terajoules | | | | | |
| Hard Coal | 157822 | 130067 | 101281 | 123557 | 97004 | 67800 |
| Biogas | 3414 | 3269 | 3516 | 3697 | 4284 | 4541 |
| Gas-diesel oil | 1591 | 1290 | 1118 | 946 | 430 | 344 |
| Fuel oil | 6060 | 2626 | 2141 | 2384 | 1495 | 1535 |
| Liquefied petroleum gas | 47 | 47 | 47 | 47 | 47 | 47 |
| Refinery gas | 1535 | 1188 | 1337 | 1337 | 1584 | 1485 |
| Natural gas | 84297 | 62624 | 47273 | 39517 | 23166 | 20892 |
| Fuelwood | *40152 | *38156 | *40969 | *42200 | *41155 | *39833 |
| Municipal waste | 32654 | 32728 | 32282 | 32301 | 33475 | 34286 |
| Other liquid biofuels | 0 | 0 | 0 | 0 | 0 | 0 |
| Others | 0 | 0 | 0 | 0 | 0 | 0 |
| Total input | 327572 | 271996 | 229964 | 245986 | 202640 | 170764 |
| Total production | 111694 | 91523 | 73116 | 83120 | 66578 | 51091 |
| Estimated efficiency (% of production to input) | 34 | 34 | 32 | 34 | 33 | 30 |

Statistics on electricity

Djibouti

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|-------|-------|-------|-------|-------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | *379 | *387 | 393 | 402 | 402 | 405 |
| Combustible fuels | *379 | *387 | 393 | 402 | 402 | 405 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | *379 | *387 | 393 | 402 | 402 | 405 |
| Combustible fuels | *379 | *387 | 393 | 402 | 402 | 405 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Own use in electricity, CHP and heat plants | *6 | *7 | 6 | 6 | 6 | 7 |
| Net production | *373 | *381 | 387 | 396 | 396 | 398 |
| Imports | .. | .. | .. | .. | .. | .. |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | 84 | 90 | *90 | *90 | *91 | *90 |
| Consumption | *289 | *290 | *297 | *306 | *305 | *308 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | .. | .. | .. | .. | .. | .. |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | *289 | *290 | *297 | *306 | *305 | *308 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 130 | 130 | 130 | 130 | 130 | 130 |
| Combustible fuels | 130 | 130 | 130 | 130 | 130 | 130 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 130 | 130 | 130 | 130 | 130 | 130 |
| Combustible fuels | 130 | 130 | 130 | 130 | 130 | 130 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Combustible fuel input | Terajoules | | | | | |
| Gas-diesel oil | *1084 | *1170 | *1234 | *1294 | *1320 | *1333 |
| Fuel oil | *2828 | *2828 | *2828 | *2969 | *3030 | *3030 |
| Total input | *3912 | *3998 | *4062 | *4264 | *4350 | *4363 |
| Total production | *1364 | *1393 | 1415 | 1447 | 1447 | 1458 |
| Estimated efficiency (% of production to input) | 35 | 35 | 35 | 34 | 33 | 33 |

Statistics on electricity
Dominica

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|------|------|-------|-------|-------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 147 | 151 | 150 | 144 | 147 | 151 |
| Combustible fuels | 118 | 106 | 116 | 107 | 117 | 127 |
| Hydro | 29 | 45 | 33 | 37 | 31 | 24 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 105 | 109 | 108 | 101 | 102 | 107 |
| Combustible fuels | 76 | 65 | 75 | 64 | 72 | 83 |
| Hydro | 29 | 45 | 33 | 37 | 31 | 24 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Own use in electricity, CHP and heat plants | 51 | 54 | 52 | 46 | 48 | 48 |
| Net production | 96 | 97 | 98 | 97 | 99 | 103 |
| Imports | .. | .. | .. | .. | .. | .. |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | 9 | 8 | 8 | 8 | 8 | 8 |
| Consumption | 87 | 89 | 90 | 89 | 91 | 95 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | 8 | 8 | 8 | 8 | 9 | 9 |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | 79 | 81 | 82 | 81 | 82 | 86 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 40 | 40 | 40 | 41 | 41 | 41 |
| Combustible fuels | 34 | 34 | 34 | 34 | 35 | 35 |
| Hydro | 7 | 7 | 7 | 7 | 7 | 7 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 27 | 27 | 27 | 27 | 27 | 27 |
| Combustible fuels | 20 | 20 | 20 | 20 | 20 | 20 |
| Hydro | 7 | 7 | 7 | 7 | 7 | 7 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Combustible fuel input | Terajoules | | | | | |
| Gas-diesel oil | 772 | 621 | 761 | *791 | *824 | *809 |
| Fuel oil | *473 | *440 | *469 | *311 | *376 | *614 |
| Total input | 1245 | 1062 | 1230 | *1102 | *1200 | *1423 |
| Total production | 424 | 382 | 418 | 385 | 420 | 456 |
| Estimated efficiency (% of production to input) | 34 | 36 | 34 | 35 | 35 | 32 |

Statistics on electricity
Dominican Republic

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|--------|--------|--------|--------|--------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 16116 | 16115 | 17224 | 18406 | 17692 | 18505 |
| Combustible fuels | 14700 | 14585 | 15335 | 16274 | 16153 | 17227 |
| Hydro | 1416 | 1515 | 1784 | 1875 | 1271 | 945 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 0 | 15 | 104 | 257 | 268 | 333 |
| Main activity | 13257 | 13768 | 14775 | 15279 | 14992 | 15783 |
| Combustible fuels | 11841 | 12241 | 12897 | 13164 | 13482 | 14553 |
| Hydro | 1416 | 1513 | 1783 | 1872 | 1267 | 940 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 0 | 14 | 96 | 243 | 243 | 290 |
| Own use in electricity, CHP and heat plants | 415 | 519 | 560 | 517 | 638 | 651 |
| Net production | 15701 | 15596 | 16664 | 17889 | 17054 | 17854 |
| Imports | .. | .. | .. | .. | .. | .. |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | 1926 | 1991 | 2136 | 2220 | 2160 | 2276 |
| Consumption | 13774 | 13628 | 14552 | 15694 | 14918 | 15602 |
| Energy industries own use | 23 | 23 | 24 | 25 | 23 | 24 |
| By industry and construction | 5419 | 5415 | 5631 | 6356 | 5162 | 5717 |
| By transport | 27 | 32 | 31 | 46 | 52 | 54 |
| By households and other cons. | 8307 | 8158 | 8866 | 9267 | 9680 | 9807 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 3378 | 5514 | 5909 | 6312 | 6091 | 5935 |
| Combustible fuels | 2855 | 4949 | 5208 | 5606 | 5375 | 5208 |
| Hydro | 523 | 532 | 613 | 614 | 617 | 617 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 0 | 34 | 88 | 92 | 100 | 110 |
| Main activity | 3204 | 3268 | 3586 | 3801 | 3791 | 3600 |
| Combustible fuels | 2680 | 2703 | 2887 | 3102 | 3089 | 2898 |
| Hydro | 523 | 531 | 613 | 613 | 616 | 616 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 0 | 33 | 86 | 86 | 86 | 86 |
| Combustible fuel input | Terajoules | | | | | |
| Hard Coal | 18991 | 20493 | 22611 | 22250 | 25468 | 24416 |
| Motor gasoline | 662 | 678 | 699 | 699 | 657 | 665 |
| Gas-diesel oil | 19597 | 30002 | 28091 | 25379 | 24349 | 27705 |
| Fuel oil | 58721 | 50970 | 46246 | 47912 | 54351 | 63506 |
| Natural gas | 28386 | 30226 | 35036 | 36481 | 35750 | 36428 |
| Bagasse | 678 | 644 | 710 | 666 | 666 | 666 |
| Total input | 127036 | 133014 | 133392 | 133388 | 141241 | 153385 |
| Total production | 52920 | 52507 | 55207 | 58587 | 58150 | 62018 |
| Estimated efficiency (% of production to input) | 42 | 39 | 41 | 44 | 41 | 40 |

Statistics on electricity

Ecuador

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|--------|--------|--------|--------|--------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 19510 | 20544 | 22848 | 23774 | 24307 | 25950 |
| Combustible fuels | 10870 | 9408 | 10608 | 12161 | 12753 | 12719 |
| Hydro | 8636 | 11133 | 12238 | 11553 | 11458 | 13096 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 3 | 3 | 3 | 60 | 96 | 135 |
| Main activity | 16256 | 17103 | 18982 | 19883 | 20476 | 21756 |
| Combustible fuels | 8073 | 6472 | 7252 | 8783 | 9445 | 9223 |
| Hydro | 8179 | 10628 | 11727 | 11039 | 10935 | 12399 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 3 | 3 | 3 | 60 | 96 | 135 |
| Own use in electricity, CHP and heat plants | 328 | 352 | 385 | 934 | 515 | 497 |
| Net production | 19182 | 20192 | 22463 | 22840 | 23792 | 25453 |
| Imports | 873 | 1295 | 238 | 662 | 837 | 512 |
| Exports | 10 | 14 | 12 | 29 | 47 | 46 |
| Losses | 3260 | 3350 | 3213 | 3057 | 3118 | 3186 |
| Consumption | 16792 | 18185 | 19492 | 20420 | 21697 | 22874 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | 7122 | 7724 | 8320 | 8360 | 8713 | 8904 |
| By transport | 10 | 10 | 10 | 10 | 10 | 10 |
| By households and other cons. | 9660 | 10451 | 11163 | 12049 | 12974 | 13960 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 4757 | 5181 | 5454 | 5496 | 5732 | 6005 |
| Combustible fuels | 2540 | 2944 | 3188 | 3210 | 3436 | 3551 |
| Hydro | 2215 | 2234 | 2264 | 2264 | 2248 | 2408 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 2 | 2 | 2 | 23 | 48 | 47 |
| Main activity | 4046 | 4263 | 4507 | 4493 | 4647 | 4768 |
| Combustible fuels | 1910 | 2103 | 2320 | 2286 | 2430 | 2446 |
| Hydro | 2133 | 2158 | 2184 | 2184 | 2169 | 2276 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 2 | 2 | 2 | 23 | 48 | 47 |
| Combustible fuel input | Terajoules | | | | | |
| Crude oil | 8315 | 8701 | 9304 | 10476 | 10680 | 10408 |
| Motor gasoline | 1843 | 1818 | 11 | 334 | 0 | 0 |
| Gas-diesel oil | 45147 | 23867 | 19279 | 24463 | 25709 | 29423 |
| Fuel oil | 30241 | 37901 | 44567 | 49002 | 52566 | 47857 |
| Liquefied petroleum gas | 1166 | 655 | 584 | 543 | 739 | 676 |
| Other oil products | 0 | 9675 | 4682 | 4578 | 5165 | 8377 |
| Natural gas | 21223 | 17424 | 22861 | 25450 | 26224 | 25306 |
| Bagasse | 7319 | 8111 | 8554 | 8333 | 11029 | 11466 |
| Total input | 115255 | 108152 | 109842 | 123179 | 132113 | 133512 |
| Total production | 39132 | 33867 | 38187 | 43780 | 45911 | 45789 |
| Estimated efficiency (% of production to input) | 34 | 31 | 35 | 36 | 35 | 34 |

Statistics on electricity
Egypt

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|---------|---------|---------|---------|---------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 150486 | 161162 | 164628 | 168050 | 180377 | 187479 |
| Combustible fuels | 135736 | 146224 | 150010 | 153252 | 164864 | 172449 |
| Hydro | 13046 | 12934 | 13121 | 13352 | 13822 | 13432 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 1704 | 2004 | 1497 | 1446 | 1691 | 1598 |
| Main activity | 146796 | 157406 | 159223 | 162548 | 174875 | 181977 |
| Combustible fuels | 132046 | 142468 | 144605 | 147750 | 159362 | 166947 |
| Hydro | 13046 | 12934 | 13121 | 13352 | 13822 | 13432 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 1704 | 2004 | 1497 | 1446 | 1691 | 1598 |
| Own use in electricity, CHP and heat plants | 4944 | 5226 | 5405 | 5502 | 11407 | 11840 |
| Net production | 145542 | 155936 | 159223 | 162548 | 168970 | 175639 |
| Imports | 152 | 102 | 77 | 61 | 51 | 43 |
| Exports | 1595 | 1679 | 474 | 460 | 730 | 1158 |
| Losses | 14918 | 16342 | 18305 | 24224 | 20724 | 20389 |
| Consumption | 126934 | 135838 | 140257 | 137591 | 146645 | 154205 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | 40702 | 42098 | 39887 | 37320 | 38242 | 39187 |
| By transport | .. | .. | 506 | 441 | 515 | 601 |
| By households and other cons. | 86232 | 93740 | 99864 | 99830 | 107888 | 114417 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 27732 | 29997 | 31487 | 32702 | 35907 | 39544 |
| Combustible fuels | 24245 | 26275 | 28000 | 29215 | 32420 | 35857 |
| Hydro | 2800 | 3035 | 2800 | 2800 | 2800 | 2800 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 687 | 687 | 687 | 687 | 687 | 887 |
| Main activity | 27049 | 29310 | 30800 | 32015 | 35220 | 38857 |
| Combustible fuels | 23562 | 25588 | 27313 | 28528 | 31733 | 35170 |
| Hydro | 2800 | 3035 | 2800 | 2800 | 2800 | 2800 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 687 | 687 | 687 | 687 | 687 | 887 |
| Combustible fuel input | Terajoules | | | | | |
| Gas-diesel oil | 3698 | 2580 | 4257 | *4257 | 19479 | 50654 |
| Fuel oil | 210242 | 184507 | 265913 | 315686 | 348612 | 361903 |
| Natural gas | 910127 | 1061998 | 1068359 | 1009816 | 1023897 | 1067300 |
| Total input | 1124067 | 1249085 | 1338529 | 1329759 | 1391988 | 1479857 |
| Total production | 488650 | 526406 | 540036 | 551707 | 593510 | 620816 |
| Estimated efficiency (% of production to input) | 43 | 42 | 40 | 41 | 43 | 42 |

Statistics on electricity

El Salvador

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|-------|-------|-------|-------|--------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 5984 | 6083 | 6237 | 6272 | 6223 | 5989 |
| Combustible fuels | 2375 | 2538 | 2855 | 2922 | 2947 | 3096 |
| Hydro | 2084 | 2011 | 1847 | 1790 | 1718 | 1353 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 1525 | 1534 | 1535 | 1560 | 1558 | 1540 |
| Main activity | 5369 | 5490 | 5541 | 5612 | 5569 | 5284 |
| Combustible fuels | 1760 | 1945 | 2159 | 2262 | 2293 | 2391 |
| Hydro | 2084 | 2011 | 1847 | 1790 | 1718 | 1353 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 1525 | 1534 | 1535 | 1560 | 1558 | 1540 |
| Own use in electricity, CHP and heat plants | 271 | 300 | 309 | 363 | 344 | 353 |
| Net production | 5713 | 5783 | 5928 | 5909 | 5879 | 5636 |
| Imports | 174 | 216 | 163 | 283 | 589 | 963 |
| Exports | 89 | 102 | 78 | 91 | 208 | 64 |
| Losses | 769 | 728 | 610 | 455 | 705 | 678 |
| Consumption | 5024 | 5169 | 5383 | 5647 | 5608 | 5734 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | 2231 | 2287 | 1741 | 2197 | 2231 | 2109 |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | 2793 | 2882 | 3642 | 3450 | 3377 | 3625 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 1461 | 1477 | 1478 | 1537 | 1563 | 1660 |
| Combustible fuels | 785 | 801 | 801 | 860 | 886 | 983 |
| Hydro | 472 | 472 | 473 | 473 | 473 | 473 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 204 | 204 | 204 | 204 | 204 | 204 |
| Main activity | 1284 | 1284 | 1285 | 1344 | 1370 | 1371 |
| Combustible fuels | 608 | 608 | 608 | 667 | 693 | 694 |
| Hydro | 472 | 472 | 473 | 473 | 473 | 473 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 204 | 204 | 204 | 204 | 204 | 204 |
| Combustible fuel input | Terajoules | | | | | |
| Biogas | .. | .. | .. | 526 | 409 | 588 |
| Gas-diesel oil | 86 | 86 | 215 | 129 | 43 | 0 |
| Fuel oil | 17210 | 18463 | 18988 | 21008 | 21331 | 20644 |
| Bagasse | 5878 | 5343 | 12347 | 7495 | 7640 | *11525 |
| Total input | 23174 | 23892 | 31550 | 29158 | 29423 | 32757 |
| Total production | 8550 | 9137 | 10278 | 10519 | 10609 | 11146 |
| Estimated efficiency (% of production to input) | 37 | 38 | 33 | 36 | 36 | 34 |

Statistics on electricity
Equatorial Guinea

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|-------|-------|------|-------|-------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 410 | 410 | 410 | 414 | 939 | *939 |
| Combustible fuels | 396 | 396 | 396 | 396 | 396 | *396 |
| Hydro | 14 | 14 | 14 | 18 | 543 | *543 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 410 | 410 | 410 | 414 | 939 | *939 |
| Combustible fuels | 396 | 396 | 396 | 396 | 396 | *396 |
| Hydro | 14 | 14 | 14 | 18 | 543 | *543 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Own use in electricity, CHP and heat plants | 25 | 15 | 15 | 19 | 30 | *40 |
| Net production | 385 | 395 | 395 | 395 | 909 | *899 |
| Imports | .. | .. | .. | .. | .. | .. |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | *50 | *50 | *50 | *50 | *120 | *116 |
| Consumption | *330 | *340 | *346 | *346 | *789 | *783 |
| Energy industries own use | *80 | *80 | *80 | *80 | *80 | *80 |
| By industry and construction | *130 | *130 | *130 | *130 | *220 | 240 |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | *120 | *130 | *136 | *136 | *489 | *463 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | *93 | *214 | *334 | *334 | *334 | *390 |
| Combustible fuels | *63 | *184 | *184 | *184 | *184 | *205 |
| Hydro | *30 | *30 | *150 | *150 | *150 | *180 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | *5 |
| Main activity | *93 | *214 | *334 | *334 | *334 | *390 |
| Combustible fuels | *63 | *184 | *184 | *184 | *184 | *205 |
| Hydro | *30 | *30 | *150 | *150 | *150 | *180 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | *5 |
| Combustible fuel input | Terajoules | | | | | |
| Gas-diesel oil | *86 | *86 | *86 | *86 | *86 | *86 |
| Natural gas | *3500 | *3500 | *3500 | 3500 | *3500 | *3500 |
| Total input | *3586 | *3586 | *3586 | 3586 | *3586 | *3586 |
| Total production | 1426 | 1426 | 1426 | 1426 | 1426 | *1426 |
| Estimated efficiency (% of production to input) | 40 | 40 | 40 | 40 | 40 | 40 |

Statistics on electricity

Eritrea

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|------|------|------|------|------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 311 | 337 | 359 | 363 | 388 | 406 |
| Combustible fuels | 309 | 335 | 357 | 361 | 386 | 404 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 2 | 2 | 2 | 2 | 2 | 2 |
| Main activity | 300 | 326 | 348 | 352 | 377 | 395 |
| Combustible fuels | 298 | 324 | 346 | 350 | 375 | 393 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 2 | 2 | 2 | 2 | 2 | 2 |
| Own use in electricity, CHP and heat plants | 15 | 16 | 17 | 17 | 19 | 20 |
| Net production | 296 | 321 | 342 | 346 | 369 | 386 |
| Imports | .. | .. | .. | .. | .. | .. |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | 39 | 50 | 57 | 51 | 55 | 54 |
| Consumption | 256 | 271 | 285 | 295 | 314 | 332 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | 64 | 70 | 75 | 81 | 90 | 99 |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | 192 | 201 | 210 | 214 | 224 | 233 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | *140 | *140 | *140 | *140 | *140 | *160 |
| Combustible fuels | *139 | *139 | *139 | *139 | *139 | *159 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | *1 | *1 | *1 | *1 | *1 | *1 |
| Main activity | *134 | *134 | *134 | *134 | *134 | *150 |
| Combustible fuels | *133 | *133 | *133 | *133 | *133 | *149 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | *1 | *1 | *1 | *1 | *1 | *1 |
| Combustible fuel input | Terajoules | | | | | |
| Gas-diesel oil | 1247 | 1333 | 1419 | 1419 | 1548 | 1634 |
| Fuel oil | 2262 | 2464 | 2626 | 2666 | 2828 | 2949 |
| Total input | 3509 | 3797 | 4045 | 4085 | 4376 | 4583 |
| Total production | 1112 | 1206 | 1285 | 1300 | 1390 | 1454 |
| Estimated efficiency (% of production to input) | 32 | 32 | 32 | 32 | 32 | 32 |

Statistics on electricity

Estonia

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|--------|--------|--------|--------|--------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 12964 | 12893 | 11967 | 13275 | 12446 | 10417 |
| Combustible fuels | 12660 | 12495 | 11491 | 12720 | 11815 | 9675 |
| Hydro | 27 | 30 | 42 | 26 | 27 | 27 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 277 | 368 | 434 | 529 | 604 | 715 |
| Main activity | 12857 | 12788 | 11869 | 13184 | 12389 | 10260 |
| Combustible fuels | 12554 | 12390 | 11394 | 12634 | 11773 | 9532 |
| Hydro | 27 | 30 | 42 | 26 | 26 | 27 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 276 | 368 | 433 | 524 | 590 | 701 |
| Own use in electricity, CHP and heat plants | 1232 | 1226 | 1440 | 1452 | 1433 | 1355 |
| Net production | 11732 | 11667 | 10527 | 11823 | 11013 | 9062 |
| Imports | 1100 | 1690 | 2710 | 2712 | 3730 | 5452 |
| Exports | 4354 | 5252 | 4950 | 6300 | 6484 | 6377 |
| Losses | 1047 | 949 | 879 | 903 | 842 | 697 |
| Consumption | 7431 | 7156 | 7408 | 7332 | 7417 | 7440 |
| Energy industries own use | 523 | 529 | 430 | 512 | 511 | 588 |
| By industry and construction | 2095 | 2046 | 2187 | 2156 | 2117 | 2059 |
| By transport | 89 | 80 | 79 | 63 | 50 | 47 |
| By households and other cons. | 4724 | 4501 | 4712 | 4601 | 4739 | 4746 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 2751 | 2825 | 2923 | 2910 | 3030 | 2857 |
| Combustible fuels | 2637 | 2640 | 2649 | 2654 | 2750 | 2551 |
| Hydro | 6 | 5 | 8 | 8 | 5 | 6 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 108 | 180 | 266 | 248 | 275 | 300 |
| Main activity | 2729 | 2806 | 2904 | 2892 | 3006 | 2826 |
| Combustible fuels | 2616 | 2621 | 2630 | 2637 | 2733 | 2526 |
| Hydro | 6 | 5 | 8 | 8 | 5 | 6 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 107 | 180 | 266 | 247 | 268 | 294 |
| Combustible fuel input | Terajoules | | | | | |
| Hard Coal | 0 | 0 | 0 | 54 | 54 | 0 |
| Peat | 1366 | 1056 | 1230 | 920 | 690 | 759 |
| Biogas | 111 | 93 | 92 | 200 | 191 | 367 |
| Oil shale | 120399 | 124378 | 111401 | 137372 | 135538 | 107494 |
| Gas-diesel oil | 0 | 0 | 0 | 0 | 0 | 0 |
| Fuel oil | 485 | 364 | 687 | 929 | 485 | 687 |
| Natural gas | 3771 | 3026 | 1411 | 779 | 564 | 526 |
| Gasworks gas | 5943 | 5415 | 4866 | 3899 | 5228 | 5039 |
| Fuelwood | *7338 | *7404 | *9978 | *9108 | *9940 | *10240 |
| Municipal waste | .. | .. | .. | 1336 | 1455 | 1760 |
| Total input | 139413 | 141735 | 129665 | 154597 | 154145 | 126872 |
| Total production | 45576 | 44982 | 41368 | 45792 | 42534 | 34830 |
| Estimated efficiency (% of production to input) | 33 | 32 | 32 | 30 | 28 | 27 |

Statistics on electricity
Ethiopia

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|------|------|------|------|-------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 4980 | 6336 | 7608 | 8719 | 9534 | 10437 |
| Combustible fuels | 31 | 37 | 12 | 8 | 3 | 4 |
| Hydro | 4931 | 6262 | 7388 | 8338 | 9013 | 9674 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 18 | 37 | 208 | 373 | 518 | 759 |
| Main activity | 4980 | 6336 | 7608 | 8719 | 9534 | 10437 |
| Combustible fuels | 31 | 37 | 12 | 8 | 3 | 4 |
| Hydro | 4931 | 6262 | 7388 | 8338 | 9013 | 9674 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 18 | 37 | 208 | 373 | 518 | 759 |
| Own use in electricity, CHP and heat plants | 149 | 190 | 244 | 278 | 304 | 313 |
| Net production | 4831 | 6146 | 7364 | 8441 | 9230 | 10124 |
| Imports | .. | .. | .. | .. | .. | .. |
| Exports | 0 | 332 | 563 | 954 | 712 | 166 |
| Losses | 986 | 1362 | 1512 | 1394 | 1858 | 1772 |
| Consumption | 3837 | 4370 | 5276 | 6087 | 6660 | 8314 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | 1395 | 1590 | 1943 | 2032 | 2556 | 2802 |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | 2442 | 2780 | 3333 | 4055 | 4104 | 5512 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 2155 | 2310 | 2310 | 2311 | 2311 | 2414 |
| Combustible fuels | 129 | 189 | 189 | 190 | 190 | 143 |
| Hydro | 1848 | 1943 | 1943 | 1943 | 1943 | 1940 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 178 | 178 | 178 | 178 | 178 | 331 |
| Main activity | 2155 | 2310 | 2310 | 2311 | 2311 | 2414 |
| Combustible fuels | 129 | 189 | 189 | 190 | 190 | 143 |
| Hydro | 1848 | 1943 | 1943 | 1943 | 1943 | 1940 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 178 | 178 | 178 | 178 | 178 | 331 |
| Combustible fuel input | Terajoules | | | | | |
| Gas-diesel oil | 473 | 559 | 172 | 129 | 43 | 43 |
| Naphtha | 267 | 89 | 134 | .. | 45 | .. |
| Total input | 740 | 648 | 306 | 129 | 88 | 43 |
| Total production | 112 | 133 | 43 | 29 | 11 | 14 |
| Estimated efficiency (% of production to input) | 15 | 21 | 14 | 22 | 12 | 33 |

Statistics on electricity

Faeroe Islands

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|------|------|------|------|------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 280 | 274 | 292 | 293 | 305 | 314 |
| Combustible fuels | 199 | 167 | 181 | 180 | 150 | 126 |
| Hydro | 67 | 93 | 100 | 91 | 121 | 133 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 14 | 15 | 11 | 22 | 34 | 56 |
| Main activity | 280 | 274 | 292 | 293 | 305 | 314 |
| Combustible fuels | 199 | 167 | 181 | 180 | 150 | 126 |
| Hydro | 67 | 93 | 100 | 91 | 121 | 133 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 14 | 15 | 11 | 22 | 34 | 56 |
| Own use in electricity, CHP and heat plants | 7 | 7 | 7 | 8 | 7 | 7 |
| Net production | 273 | 267 | 285 | 285 | 298 | 308 |
| Imports | .. | .. | .. | .. | .. | .. |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | *18 | *12 | *23 | *10 | *15 | *20 |
| Consumption | 255 | 255 | 261 | 275 | 284 | 288 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | 49 | 45 | 52 | 60 | 76 | 76 |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | 206 | 210 | 209 | 214 | 208 | 212 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 103 | 103 | 111 | *115 | *124 | *126 |
| Combustible fuels | 65 | 65 | 65 | *65 | *68 | *69 |
| Hydro | 32 | 32 | *39 | *39 | *39 | *40 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | *7 | *7 | *7 | *11 | *16 | *16 |
| Main activity | 103 | 103 | 111 | *115 | *124 | *126 |
| Combustible fuels | 65 | 65 | 65 | *65 | *68 | *69 |
| Hydro | 32 | 32 | *39 | *39 | *39 | *40 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | *7 | *7 | *7 | *11 | *16 | *16 |
| Combustible fuel input | Terajoules | | | | | |
| Gas-diesel oil | 69 | 43 | 28 | 44 | 50 | 56 |
| Fuel oil | 1634 | 1477 | 1485 | 1506 | 1248 | 1040 |
| Total input | 1703 | 1520 | 1512 | 1549 | 1298 | 1096 |
| Total production | 718 | 601 | 652 | 648 | 541 | 452 |
| Estimated efficiency (% of production to input) | 42 | 40 | 43 | 42 | 42 | 41 |

Statistics on electricity

Falkland Is. (Malvinas)

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|------|------|------|------|------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | *18 | *18 | *18 | *18 | *18 | *18 |
| Combustible fuels | *12 | *12 | *12 | *12 | *12 | *12 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | *6 | *6 | *6 | *6 | *6 | *6 |
| Main activity | *16 | *16 | *16 | *16 | *16 | *16 |
| Combustible fuels | *10 | *10 | *10 | *10 | *10 | *10 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | *6 | *6 | *6 | *6 | *6 | *6 |
| Own use in electricity, CHP and heat plants | 0 | 0 | 0 | 0 | 0 | 0 |
| Net production | *18 | *18 | *18 | *18 | *18 | *18 |
| Imports | .. | .. | .. | .. | .. | .. |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | .. | .. | .. | .. | .. | .. |
| Consumption | *18 | *18 | *18 | *18 | *18 | *18 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | *7 | *7 | *7 | *7 | *7 | *7 |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | *10 | *10 | *10 | *10 | *10 | *10 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | *12 | *12 | *12 | *12 | *12 | *12 |
| Combustible fuels | *9 | *9 | *9 | *9 | *9 | *9 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | *3 | *3 | *3 | *3 | *3 | *3 |
| Main activity | *10 | *10 | *10 | *10 | *10 | *10 |
| Combustible fuels | *7 | *7 | *7 | *7 | *7 | *7 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | *3 | *3 | *3 | *3 | *3 | *3 |
| Combustible fuel input | Terajoules | | | | | |
| Gas-diesel oil | *112 | *112 | *112 | *112 | *112 | *112 |
| Total input | *112 | *112 | *112 | *112 | *112 | *112 |
| Total production | *43 | *43 | *43 | *43 | *43 | *43 |
| Estimated efficiency (% of production to input) | 38 | 38 | 39 | 39 | 39 | 39 |

Statistics on electricity

Fiji

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|------|------|------|------|------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 835 | 801 | 803 | 858 | 859 | 914 |
| Combustible fuels | 415 | 340 | 271 | 325 | 454 | 503 |
| Hydro | 414 | 456 | 525 | 527 | 401 | 406 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 6 | 5 | 7 | 5 | 4 | 6 |
| Main activity | 783 | 757 | 755 | 811 | 810 | 892 |
| Combustible fuels | 363 | 295 | 223 | 278 | 404 | 480 |
| Hydro | 414 | 456 | 525 | 527 | 401 | 406 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 6 | 5 | 7 | 5 | 4 | 6 |
| Own use in electricity, CHP and heat plants | 9 | 9 | 8 | 9 | 23 | 8 |
| Net production | 826 | 792 | 795 | 848 | 836 | 906 |
| Imports | .. | .. | .. | .. | .. | .. |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | *62 | *42 | *63 | *68 | *70 | 75 |
| Consumption | 764 | 767 | 732 | 780 | 783 | 826 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | 190 | 198 | 192 | 202 | 200 | 206 |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | 574 | 569 | 540 | 578 | 583 | 620 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 244 | *260 | 285 | 309 | 309 | 294 |
| Combustible fuels | 105 | *120 | *140 | 164 | 164 | 149 |
| Hydro | 129 | *129 | 135 | 135 | 135 | 135 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 10 | 10 | 10 | 10 | 10 | 10 |
| Main activity | 194 | *210 | 235 | 259 | 259 | 259 |
| Combustible fuels | 55 | *70 | *90 | 114 | 114 | 114 |
| Hydro | 129 | *129 | 135 | 135 | 135 | 135 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 10 | 10 | 10 | 10 | 10 | 10 |
| Combustible fuel input | Terajoules | | | | | |
| Hard coal briquettes | 0 | 0 | 0 | 0 | 0 | 0 |
| Gas-diesel oil | 2623 | 2322 | 1376 | 1291 | 2560 | 2602 |
| Fuel oil | 1131 | 727 | 1172 | 1616 | 1535 | 1758 |
| Total input | 3754 | 3049 | 2548 | 2907 | 4095 | 4360 |
| Total production | 1494 | 1223 | 977 | 1169 | 1634 | 1810 |
| Estimated efficiency (% of production to input) | 40 | 40 | 38 | 40 | 40 | 42 |

Statistics on electricity

Finland

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|--------|--------|--------|--------|--------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 80674 | 73501 | 70411 | 71257 | 68094 | 68597 |
| Combustible fuels | 44345 | 37083 | 29746 | 33744 | 29712 | 25999 |
| Hydro | 12922 | 12445 | 16859 | 12838 | 13397 | 16769 |
| Nuclear | 22800 | 23187 | 22987 | 23606 | 23580 | 23245 |
| Other | 607 | 786 | 819 | 1069 | 1405 | 2584 |
| Main activity | 69589 | 62847 | 60156 | 61135 | 58000 | 58575 |
| Combustible fuels | 34320 | 27573 | 20955 | 24784 | 20735 | 17226 |
| Hydro | 12062 | 11496 | 15615 | 11859 | 12470 | 15690 |
| Nuclear | 22800 | 23187 | 22987 | 23606 | 23580 | 23245 |
| Other | 407 | 591 | 599 | 886 | 1215 | 2414 |
| Own use in electricity, CHP and heat plants | 3454 | 3088 | 2704 | 2904 | 2636 | 2443 |
| Net production | 77220 | 70413 | 67707 | 68353 | 65458 | 66154 |
| Imports | 15719 | 17656 | 19089 | 17591 | 21622 | 21459 |
| Exports | 5218 | 3804 | 1645 | 1876 | 3655 | 5122 |
| Losses | 2765 | 2698 | 2914 | 2609 | 2772 | 2444 |
| Consumption | 84791 | 81409 | 82029 | 81277 | 80427 | 79655 |
| Energy industries own use | 1291 | 1301 | 1310 | 1331 | 1284 | 1189 |
| By industry and construction | 40360 | 39241 | 38165 | 38697 | 38173 | 37893 |
| By transport | 740 | 730 | 737 | 733 | 722 | 703 |
| By households and other cons. | 42400 | 40137 | 41817 | 40516 | 40248 | 39870 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 15536 | 15677 | 15757 | 16653 | 16245 | 15875 |
| Combustible fuels | 9461 | 9559 | 9564 | 10221 | 9607 | 8854 |
| Hydro | 3155 | 3196 | 3196 | 3224 | 3248 | 3249 |
| Nuclear | 2716 | 2716 | 2732 | 2752 | 2752 | 2752 |
| Other | 204 | 206 | 265 | 456 | 638 | 1020 |
| Main activity | 13467 | 13639 | 13749 | 14610 | 14200 | 13851 |
| Combustible fuels | 7594 | 7723 | 7731 | 8373 | 7759 | 7031 |
| Hydro | 2960 | 3001 | 3029 | 3038 | 3062 | 3063 |
| Nuclear | 2716 | 2716 | 2732 | 2752 | 2752 | 2752 |
| Other | 197 | 199 | 257 | 447 | 627 | 1005 |
| Combustible fuel input | Terajoules | | | | | |
| Hard Coal | 142647 | 99982 | 80119 | 110621 | 83563 | 59016 |
| Peat | 76374 | 66826 | 49985 | 43441 | 43898 | 40652 |
| Biogas | 727 | 1133 | 953 | 2387 | 2800 | 3000 |
| Fuel oil | 4888 | 3636 | 3111 | 2707 | 2707 | 2949 |
| Natural gas | 97970 | 82347 | 63266 | 59170 | 46749 | 42836 |
| Blast furnace gas | 5818 | 5642 | 4866 | 4597 | 5597 | 5302 |
| Fuelwood | *84218 | *91259 | *94658 | *97627 | *93962 | *90537 |
| Municipal waste | 6680 | 6971 | 9365 | 12215 | 13468 | 14865 |
| Industrial waste | 697 | 812 | 935 | 1071 | 1083 | 927 |
| Black liquor | *22737 | *18691 | *17487 | *20040 | *13943 | *11248 |
| Others | 1431 | 1396 | 2088 | 2609 | 2500 | 2306 |
| Total input | 444187 | 378696 | 326833 | 356485 | 310271 | 273638 |
| Total production | 159642 | 133499 | 107086 | 121478 | 106963 | 93596 |
| Estimated efficiency (% of production to input) | 36 | 35 | 33 | 34 | 34 | 34 |

Statistics on electricity

France

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|--------|--------|--------|--------|--------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 569097 | 561449 | 564897 | 572299 | 563694 | 568454 |
| Combustible fuels | 62010 | 54594 | 55916 | 50869 | 34397 | 42295 |
| Hydro | 67525 | 49865 | 63594 | 75867 | 68627 | 59400 |
| Nuclear | 428521 | 442383 | 425406 | 423685 | 436474 | 437428 |
| Other | 11041 | 14607 | 19981 | 21878 | 24196 | 29331 |
| Main activity | 556404 | 545615 | 544010 | 553690 | 544998 | 549498 |
| Combustible fuels | 50950 | 41339 | 39586 | 37644 | 21666 | 29462 |
| Hydro | 66884 | 49389 | 62940 | 75124 | 67876 | 58801 |
| Nuclear | 428521 | 442383 | 425406 | 423685 | 436474 | 437428 |
| Other | 10049 | 12504 | 16078 | 17237 | 18982 | 23807 |
| Own use in electricity, CHP and heat plants | 24985 | 25017 | 24476 | 23803 | 23409 | 23761 |
| Net production | 544112 | 536432 | 540421 | 548496 | 540285 | 544693 |
| Imports | 19475 | 9501 | 12213 | 11687 | 7873 | 9961 |
| Exports | 50188 | 65914 | 56734 | 60148 | 75063 | 74024 |
| Losses | 35414 | 32412 | 36293 | 37556 | 34545 | 35989 |
| Consumption | 478359 | 449894 | 461006 | 464169 | 439170 | 447891 |
| Energy industries own use | 34270 | 32328 | 26913 | 23459 | 24360 | 22972 |
| By industry and construction | 117444 | 117891 | 114319 | 111440 | 107574 | 107019 |
| By transport | 10037 | 9953 | 10179 | 10246 | 9965 | 10178 |
| By households and other cons. | 316608 | 289722 | 309595 | 319024 | 297271 | 307722 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 124551 | 127256 | 129254 | 128432 | 128942 | 129310 |
| Combustible fuels | 28824 | 27792 | 27764 | 25576 | 24411 | 22553 |
| Hydro | 25401 | 25347 | 25366 | 25360 | 25294 | 25278 |
| Nuclear | 63130 | 63130 | 63130 | 63130 | 63130 | 63130 |
| Other | 7196 | 10987 | 12994 | 14366 | 16107 | 18349 |
| Main activity | 117468 | 119210 | 120208 | 120031 | 120835 | 122113 |
| Combustible fuels | 23179 | 23654 | 23491 | 22162 | 21655 | 20934 |
| Hydro | 25198 | 25000 | 25000 | 25153 | 25084 | 25075 |
| Nuclear | 63130 | 63130 | 63130 | 63130 | 63130 | 63130 |
| Other | 5961 | 7426 | 8587 | 9586 | 10966 | 12974 |
| Combustible fuel input | Terajoules | | | | | |
| Hard Coal | 206383 | 147370 | 198261 | 220192 | 99922 | 100169 |
| Biogas | 11180 | 11757 | 12769 | 14214 | 15122 | 16904 |
| Fuel oil | 55146 | 26422 | 26583 | 15029 | 10221 | 10060 |
| Refinery gas | 18612 | 19602 | 19503 | 13662 | 9999 | 8910 |
| Natural gas | 349935 | 366062 | 209649 | 166357 | 114487 | 169018 |
| Blast furnace gas | 21893 | 17094 | 20768 | 20097 | 24767 | 21957 |
| Fuelwood | *13211 | *15731 | *13892 | *16941 | *24497 | *27356 |
| Vegetal waste | *3350 | *2588 | *5510 | *7753 | *6023 | *6795 |
| Municipal waste | 77584 | 77218 | 82366 | 78660 | 75590 | 80224 |
| Black liquor | *35033 | *33839 | *19996 | *14374 | *13991 | *10489 |
| Others | 25797 | 21795 | 26257 | 20649 | 21911 | 22596 |
| Total input | 818125 | 739477 | 635554 | 587928 | 416531 | 474477 |
| Total production | 223236 | 196538 | 201298 | 183128 | 123829 | 152262 |
| Estimated efficiency (% of production to input) | 27 | 27 | 32 | 31 | 30 | 32 |

Statistics on electricity
French Guiana

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|------|------|------|------|-------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 872 | 873 | 874 | 883 | 911 | 923 |
| Combustible fuels | 402 | 373 | 266 | 349 | 359 | 377 |
| Hydro | 469 | 469 | 556 | 490 | 500 | 493 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 1 | 31 | 52 | 44 | 52 | 53 |
| Main activity | 872 | 873 | 874 | 883 | 911 | 923 |
| Combustible fuels | 402 | 373 | 266 | 349 | 359 | 377 |
| Hydro | 469 | 469 | 556 | 490 | 500 | 493 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 1 | 31 | 52 | 44 | 52 | 53 |
| Own use in electricity, CHP and heat plants | 42 | 37 | 21 | 25 | 48 | 41 |
| Net production | 830 | 836 | 853 | 858 | 863 | 882 |
| Imports | .. | .. | .. | .. | .. | .. |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | 87 | 87 | 90 | 89 | 88 | 89 |
| Consumption | 743 | 749 | 764 | 769 | 776 | 793 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | 21 | 22 | 23 | 45 | 42 | 42 |
| By transport | 1 | 1 | 0 | .. | .. | .. |
| By households and other cons. | 721 | 726 | 741 | 724 | 734 | 751 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 243 | 247 | 290 | 292 | 292 | 297 |
| Combustible fuels | 129 | 129 | 138 | 140 | 140 | 140 |
| Hydro | 114 | 118 | 118 | 119 | 119 | 119 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 0 | 0 | 34 | 33 | 33 | 38 |
| Main activity | 243 | 247 | 290 | 292 | 292 | 297 |
| Combustible fuels | 129 | 129 | 138 | 140 | 140 | 140 |
| Hydro | 114 | 118 | 118 | 119 | 119 | 119 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 0 | 0 | 34 | 33 | 33 | 38 |
| Combustible fuel input | Terajoules | | | | | |
| Gas-diesel oil | 1290 | *860 | 301 | 495 | 430 | *473 |
| Fuel oil | 2727 | 2828 | 2020 | 3232 | 3030 | *3232 |
| Fuelwood | *144 | *216 | *207 | *230 | *216 | *207 |
| Total input | 4161 | 3904 | 2528 | 3957 | 3676 | *3912 |
| Total production | 1447 | 1343 | 958 | 1256 | 1292 | 1357 |
| Estimated efficiency (% of production to input) | 35 | 34 | 38 | 32 | 35 | 35 |

Statistics on electricity
French Polynesia

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|-------|-------|-------|-------|-------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | *817 | *761 | *768 | *744 | *721 | *718 |
| Combustible fuels | *538 | *533 | *553 | *542 | *492 | *488 |
| Hydro | 276 | *225 | *209 | *195 | *219 | *219 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | *3 | *3 | *6 | *7 | *10 | 11 |
| Main activity | *817 | *761 | *768 | *744 | *721 | *718 |
| Combustible fuels | *538 | *533 | *553 | *542 | *492 | *488 |
| Hydro | 276 | *225 | *209 | *195 | *219 | *219 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | *3 | *3 | *6 | *7 | *10 | 11 |
| Own use in electricity, CHP and heat plants | 32 | *30 | *33 | *34 | *35 | *36 |
| Net production | *785 | *731 | *735 | *710 | *686 | *681 |
| Imports | .. | .. | .. | .. | .. | .. |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | *49 | *45 | *46 | *46 | *44 | *44 |
| Consumption | *736 | *685 | 689 | 665 | *642 | *637 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | .. | .. | .. | .. | .. | .. |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | *736 | *685 | 689 | 665 | *642 | *637 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | *227 | *227 | *228 | *228 | *230 | *230 |
| Combustible fuels | *177 | *177 | *177 | *177 | *177 | *177 |
| Hydro | *47 | *47 | *47 | *48 | *48 | *48 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | *3 | *3 | *4 | *4 | *5 | *6 |
| Main activity | *227 | *227 | *228 | *228 | *230 | *230 |
| Combustible fuels | *177 | *177 | *177 | *177 | *177 | *177 |
| Hydro | *47 | *47 | *47 | *48 | *48 | *48 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | *3 | *3 | *4 | *4 | *5 | *6 |
| Combustible fuel input | Terajoules | | | | | |
| Gas-diesel oil | *3239 | *3008 | *2869 | *2937 | *2884 | *3016 |
| Fuel oil | *1405 | *1405 | *1405 | *1420 | 1364 | 1412 |
| Total input | *4644 | *4413 | *4274 | *4357 | *4248 | *4427 |
| Total production | *1936 | *1918 | *1989 | *1951 | *1772 | *1756 |
| Estimated efficiency (% of production to input) | 42 | 43 | 47 | 45 | 42 | 40 |

Statistics on electricity
Gabon

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|-------|-------|-------|-------|-------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 1932 | 2033 | 2151 | 2264 | 2367 | 2126 |
| Combustible fuels | 1025 | 1193 | 1240 | 1330 | 1570 | 1206 |
| Hydro | 907 | 840 | 908 | 932 | 795 | 918 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | 3 | 2 | 2 | 2 |
| Main activity | 1752 | 1838 | 1966 | 2071 | 2173 | 1906 |
| Combustible fuels | 845 | 998 | 1058 | 1139 | 1378 | 988 |
| Hydro | 907 | 840 | 908 | 932 | 795 | 918 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Own use in electricity, CHP and heat plants | 70 | 67 | 75 | 79 | 83 | 95 |
| Net production | 1862 | 1966 | 2076 | 2185 | 2284 | 2031 |
| Imports | .. | .. | .. | 184 | 388 | 337 |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | 377 | 404 | 421 | 486 | 555 | 475 |
| Consumption | 1485 | 1562 | 1655 | 1883 | 2117 | 1893 |
| Energy industries own use | 32 | 34 | 36 | 41 | 46 | 41 |
| By industry and construction | 394 | 414 | 439 | 500 | 561 | 502 |
| By transport | 6 | 6 | 7 | 7 | 8 | 7 |
| By households and other cons. | 1053 | 1108 | 1173 | 1335 | 1502 | 1343 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 443 | 443 | 464 | 514 | 509 | 511 |
| Combustible fuels | 273 | 273 | 293 | 343 | 338 | 340 |
| Hydro | 170 | 170 | 170 | 170 | 170 | 170 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | *1 | *1 | *1 | *1 |
| Main activity | 373 | 373 | 393 | 443 | 438 | 440 |
| Combustible fuels | 203 | 203 | 223 | 273 | 268 | 270 |
| Hydro | 170 | 170 | 170 | 170 | 170 | 170 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Combustible fuel input | Terajoules | | | | | |
| Gas-diesel oil | 2150 | 2838 | 3440 | 5074 | 6493 | 2752 |
| Fuel oil | 162 | 40 | 40 | 40 | 81 | .. |
| Natural gas | 11801 | 13370 | 13397 | 10733 | 11865 | 13264 |
| Fuelwood | *278 | *285 | *292 | *299 | *301 | *320 |
| Total input | 14391 | 16533 | 17169 | 16146 | 18740 | 16336 |
| Total production | 3690 | 4295 | 4464 | 4788 | 5652 | 4342 |
| Estimated efficiency (% of production to input) | 26 | 26 | 26 | 30 | 30 | 27 |

Statistics on electricity

Gambia

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|-------|-------|-------|-------|-------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | *245 | *256 | *266 | *261 | *281 | *284 |
| Combustible fuels | *245 | *256 | *266 | *261 | *281 | *284 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | *217 | *226 | *236 | *230 | *250 | *253 |
| Combustible fuels | *217 | *226 | *236 | *230 | *250 | *253 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Own use in electricity, CHP and heat plants | *6 | *4 | *21 | *12 | *11 | *11 |
| Net production | *239 | *251 | *245 | *249 | *270 | *273 |
| Imports | .. | .. | .. | .. | .. | .. |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | *53 | *50 | *52 | *52 | *52 | *53 |
| Consumption | *187 | *199 | *208 | *209 | *209 | *212 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | *32 | *34 | *35 | *35 | *35 | *36 |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | *154 | *166 | *173 | *174 | *173 | *176 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | *74 | *74 | *74 | *91 | 116 | *116 |
| Combustible fuels | *74 | *74 | *74 | *91 | 114 | *114 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | 2 | *2 |
| Main activity | *40 | *40 | *40 | *57 | 82 | *82 |
| Combustible fuels | *40 | *40 | *40 | *57 | 80 | *80 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | 2 | *2 |
| Combustible fuel input | Terajoules | | | | | |
| Gas-diesel oil | *1892 | *1978 | *2021 | *2021 | *2150 | *2215 |
| Fuel oil | *808 | *808 | *808 | *808 | *808 | *808 |
| Total input | *2700 | *2786 | *2829 | *2829 | *2958 | *3023 |
| Total production | *883 | *921 | *959 | *939 | *1011 | *1022 |
| Estimated efficiency (% of production to input) | 33 | 33 | 34 | 33 | 34 | 34 |

Statistics on electricity

Georgia

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|-------|-------|-------|-------|-------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 10058 | 10104 | 9698 | 10059 | 10370 | 10833 |
| Combustible fuels | 683 | 2212 | 2477 | 1788 | 2036 | 2379 |
| Hydro | 9375 | 7892 | 7221 | 8271 | 8334 | 8454 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 10058 | 10104 | 9698 | 10059 | 10370 | 10833 |
| Combustible fuels | 683 | 2212 | 2477 | 1788 | 2036 | 2379 |
| Hydro | 9375 | 7892 | 7221 | 8271 | 8334 | 8454 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Own use in electricity, CHP and heat plants | 78 | 87 | 226 | 199 | 217 | 240 |
| Net production | 9980 | 10017 | 9472 | 9860 | 10153 | 10592 |
| Imports | 222 | 471 | 615 | 484 | 794 | 699 |
| Exports | 1524 | 931 | 528 | 450 | 545 | 660 |
| Losses | 1103 | 1142 | 1094 | 805 | 600 | 711 |
| Consumption | 7664 | 8511 | 8452 | 9089 | 9801 | 9921 |
| Energy industries own use | 376 | 423 | 284 | 15 | 17 | 14 |
| By industry and construction | 2137 | 2963 | 2876 | 2327 | 2816 | 2752 |
| By transport | 546 | 373 | 405 | 282 | 267 | 294 |
| By households and other cons. | 4605 | 4752 | 4887 | 6465 | 6701 | 6861 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | *4538 | *4350 | *4350 | *4350 | *4350 | *4538 |
| Combustible fuels | *1688 | *1688 | *1688 | *1688 | *1688 | *1700 |
| Hydro | *2850 | *2662 | *2662 | *2662 | *2662 | *2788 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | *50 |
| Main activity | *4538 | *4350 | *4350 | *4350 | *4350 | *4538 |
| Combustible fuels | *1688 | *1688 | *1688 | *1688 | *1688 | *1700 |
| Hydro | *2850 | *2662 | *2662 | *2662 | *2662 | *2788 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | *50 |
| Combustible fuel input | Terajoules | | | | | |
| Gas-diesel oil | 2322 | 516 | 0 | 0 | 0 | 0 |
| Natural gas | 12869 | 19858 | 22588 | 16982 | 22345 | 25252 |
| Total input | 15191 | 20374 | 22588 | 16982 | 22345 | 25252 |
| Total production | 2459 | 7963 | 8917 | 6437 | 7330 | 8563 |
| Estimated efficiency (% of production to input) | 16 | 39 | 39 | 38 | 33 | 34 |

Statistics on electricity

Germany

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|---------|---------|---------|---------|---------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 632983 | 613068 | 629812 | 638729 | 627795 | 646888 |
| Combustible fuels | 413207 | 410773 | 423424 | 428094 | 409688 | 410315 |
| Hydro | 27353 | 23511 | 27849 | 28782 | 25444 | 24898 |
| Nuclear | 140556 | 107971 | 99460 | 97290 | 97129 | 91786 |
| Other | 51867 | 70813 | 79079 | 84563 | 95534 | 119889 |
| Main activity | 580009 | 562454 | 585718 | 593837 | 582345 | 596674 |
| Combustible fuels | 362335 | 362124 | 381003 | 384628 | 365814 | 361482 |
| Hydro | 26975 | 23184 | 27499 | 28600 | 25282 | 24741 |
| Nuclear | 140556 | 107971 | 99460 | 97290 | 97129 | 91786 |
| Other | 50143 | 69175 | 77756 | 83319 | 94120 | 118665 |
| Own use in electricity, CHP and heat plants | 38151 | 36152 | 37072 | 36912 | 35843 | 36813 |
| Net production | 594832 | 576916 | 592740 | 601817 | 591952 | 610075 |
| Imports | 42962 | 51003 | 46268 | 39222 | 40435 | 37008 |
| Exports | 57917 | 54768 | 66810 | 71415 | 74320 | 85290 |
| Losses | 23974 | 24799 | 24562 | 24474 | 24159 | 25605 |
| Consumption | 555903 | 548352 | 547637 | 545150 | 533907 | 536188 |
| Energy industries own use | 23479 | 22806 | 21803 | 21949 | 21072 | 21457 |
| By industry and construction | 224530 | 229805 | 226239 | 224269 | 228773 | 224880 |
| By transport | 12119 | 12151 | 12084 | 11985 | 11594 | 11279 |
| By households and other cons. | 295775 | 283590 | 287511 | 286947 | 272468 | 278572 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 162698 | 175896 | 177291 | 186117 | 198416 | 204052 |
| Combustible fuels | 85823 | 89421 | 89649 | 91368 | 97203 | 96967 |
| Hydro | 11218 | 11436 | 11257 | 11240 | 11234 | 11399 |
| Nuclear | 20467 | 20467 | 12068 | 12068 | 12074 | 10799 |
| Other | 45190 | 54572 | 64317 | 71441 | 77905 | 84887 |
| Main activity | 152795 | 166141 | 170272 | 176498 | 188609 | 193334 |
| Combustible fuels | 76351 | 80050 | 82912 | 82072 | 87747 | 86552 |
| Hydro | 11144 | 11367 | 11185 | 11198 | 11190 | 11356 |
| Nuclear | 20467 | 20467 | 12068 | 12068 | 12074 | 10799 |
| Other | 44833 | 54257 | 64107 | 71160 | 77598 | 84627 |
| Combustible fuel input | Terajoules | | | | | |
| Hard Coal | 1149903 | 1075457 | 1130473 | 1254261 | 1162815 | 1127187 |
| Brown Coal | 1403420 | 1447201 | 1531986 | 1509182 | 1468554 | 1460006 |
| Biogas | 122294 | 148398 | 190358 | 214517 | 228266 | 241313 |
| Other oil products | 35255 | 25406 | 29386 | 28462 | 22110 | 26452 |
| Natural gas | 822592 | 771794 | 692263 | 616961 | 555763 | 555451 |
| Coke-oven gas | 18092 | 14634 | 17104 | 19258 | 17522 | 22759 |
| Blast furnace gas | 72766 | 68853 | 67615 | 73193 | 69845 | 69659 |
| Fuelwood | *112509 | *125705 | *135851 | *131071 | *135878 | *127284 |
| Municipal waste | 152444 | 148154 | 156878 | 177360 | 189580 | 179782 |
| Industrial waste | 25697 | 25193 | 25478 | 19234 | 22477 | 21594 |
| Others | 69414 | 59848 | 67565 | 61577 | 56800 | 58347 |
| Total input | 3984387 | 3910643 | 4044957 | 4105075 | 3929610 | 3889832 |
| Total production | 1487545 | 1478783 | 1524326 | 1541138 | 1474877 | 1477134 |
| Estimated efficiency (% of production to input) | 37 | 38 | 38 | 38 | 38 | 38 |

Statistics on electricity

Ghana

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|-------|-------|-------|-------|-------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 10167 | 11366 | 12204 | 13050 | 13143 | 11672 |
| Combustible fuels | 3171 | 3805 | 4133 | 4814 | 4752 | 5824 |
| Hydro | 6996 | 7561 | 8071 | 8233 | 8387 | 5845 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | 3 | 4 | 3 |
| Main activity | 10029 | 11200 | 12024 | 12870 | 12963 | 11492 |
| Combustible fuels | 3033 | 3639 | 3953 | 4634 | 4572 | 5644 |
| Hydro | 6996 | 7561 | 8071 | 8233 | 8387 | 5845 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | 3 | 4 | 3 |
| Own use in electricity, CHP and heat plants | 0 | 166 | 180 | 180 | 180 | 180 |
| Net production | 10167 | 11200 | 12024 | 12870 | 12963 | 11492 |
| Imports | 106 | 81 | 128 | 27 | 51 | 223 |
| Exports | 1036 | 691 | 667 | 530 | 522 | 587 |
| Losses | 1923 | 1587 | 1435 | 1661 | 1739 | 1406 |
| Consumption | 6877 | 8974 | 9906 | 10636 | 10694 | 9684 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | 3174 | 2933 | 3160 | 3284 | 3262 | 2566 |
| By transport | .. | 0 | 3 | 4 | 4 | 4 |
| By households and other cons. | 3703 | 6041 | 6743 | 7348 | 7428 | 7114 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 2600 | 2800 | 2910 | 3041 | 3041 | 3866 |
| Combustible fuels | 1420 | 1620 | 1730 | 1458 | 1458 | 2263 |
| Hydro | 1180 | 1180 | 1180 | 1580 | 1580 | 1580 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 0 | 0 | 0 | 3 | 3 | 23 |
| Main activity | 2390 | 2590 | 2700 | 2831 | 2831 | 3656 |
| Combustible fuels | 1210 | 1410 | 1520 | 1248 | 1248 | 2053 |
| Hydro | 1180 | 1180 | 1180 | 1580 | 1580 | 1580 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 0 | 0 | 0 | 3 | 3 | 23 |
| Combustible fuel input | Terajoules | | | | | |
| Crude oil | 29631 | 11421 | 32613 | 37393 | 25211 | 12394 |
| Gas-diesel oil | .. | 280 | 585 | 228 | 65 | 43 |
| Natural gas | 10377 | 31912 | 16294 | 11815 | 25805 | 46315 |
| Total input | 40008 | 43612 | 49492 | 49437 | 51080 | 58752 |
| Total production | 11416 | 13698 | 14879 | 17330 | 17107 | 20966 |
| Estimated efficiency (% of production to input) | 29 | 31 | 30 | 35 | 33 | 36 |

Statistics on electricity

Gibraltar

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|------|------|------|------|------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 177 | 171 | 176 | 189 | 198 | 207 |
| Combustible fuels | 177 | 171 | 176 | 189 | 198 | 207 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 177 | 171 | 176 | 189 | 198 | 207 |
| Combustible fuels | 177 | 171 | 176 | 189 | 198 | 207 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Own use in electricity, CHP and heat plants | 4 | 3 | 4 | 4 | 4 | 4 |
| Net production | 173 | 168 | 172 | 185 | 194 | 203 |
| Imports | .. | .. | .. | .. | .. | .. |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | 5 | 5 | 5 | 6 | 6 | 6 |
| Consumption | 168 | 163 | 167 | 179 | 188 | 197 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | .. | .. | .. | .. | .. | .. |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | 168 | 163 | 167 | 179 | 188 | 197 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 43 | 43 | 43 | 43 | 43 | 43 |
| Combustible fuels | 43 | 43 | 43 | 43 | 43 | 43 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 43 | 43 | 43 | 43 | 43 | 43 |
| Combustible fuels | 43 | 43 | 43 | 43 | 43 | 43 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Combustible fuel input | Terajoules | | | | | |
| Fuel oil | 1737 | 1697 | 1737 | 1858 | 1939 | 2060 |
| Total input | 1737 | 1697 | 1737 | 1858 | 1939 | 2060 |
| Total production | 637 | 616 | 634 | 680 | 713 | 745 |
| Estimated efficiency (% of production to input) | 37 | 36 | 36 | 37 | 37 | 36 |

Statistics on electricity

Greece

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|--------|--------|--------|--------|--------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 57392 | 59436 | 60959 | 57152 | 50474 | 51874 |
| Combustible fuels | 47035 | 51236 | 50824 | 42981 | 38386 | 37203 |
| Hydro | 7485 | 4275 | 4591 | 6384 | 4607 | 6150 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 2872 | 3925 | 5544 | 7787 | 7481 | 8521 |
| Main activity | 54900 | 56883 | 58608 | 55267 | 48682 | 49534 |
| Combustible fuels | 44543 | 48683 | 48473 | 41096 | 36594 | 34863 |
| Hydro | 7485 | 4275 | 4591 | 6384 | 4607 | 6150 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 2872 | 3925 | 5544 | 7787 | 7481 | 8521 |
| Own use in electricity, CHP and heat plants | 4003 | 5523 | 7305 | 4592 | 3772 | 4068 |
| Net production | 53389 | 53913 | 53654 | 52560 | 46702 | 47806 |
| Imports | 8517 | 7180 | 5954 | 5788 | 9461 | 11081 |
| Exports | 2811 | 3948 | 4169 | 3901 | 642 | 1473 |
| Losses | 3783 | 2820 | 1611 | 3895 | 4149 | 4895 |
| Consumption | 55312 | 54325 | 53828 | 50552 | 51372 | 52519 |
| Energy industries own use | 2192 | 2531 | 1811 | 1761 | 1872 | 1732 |
| By industry and construction | 14142 | 14640 | 11573 | 11366 | 12869 | 12668 |
| By transport | 183 | 184 | 189 | 267 | 343 | 388 |
| By households and other cons. | 38795 | 36970 | 40255 | 37158 | 36288 | 37731 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 15312 | 16524 | 17751 | 18855 | 18895 | 18942 |
| Combustible fuels | 10597 | 11048 | 11226 | 11229 | 10932 | 10855 |
| Hydro | 3215 | 3224 | 3236 | 3238 | 3389 | 3392 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 1500 | 2252 | 3289 | 4388 | 4574 | 4695 |
| Main activity | 14790 | 15984 | 17229 | 18328 | 18390 | 18381 |
| Combustible fuels | 10075 | 10508 | 10704 | 10702 | 10427 | 10294 |
| Hydro | 3215 | 3224 | 3236 | 3238 | 3389 | 3392 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 1500 | 2252 | 3289 | 4388 | 4574 | 4695 |
| Combustible fuel input | Terajoules | | | | | |
| Hard Coal | 4250 | 813 | 54 | 27 | .. | .. |
| Brown Coal | 312380 | 320533 | 331017 | 283513 | 271373 | 226190 |
| Biogas | 1981 | 2366 | 3072 | 2975 | 2961 | 3138 |
| Gas-diesel oil | 13932 | 12943 | 11438 | 10019 | 10320 | 11137 |
| Fuel oil | 38986 | 37128 | 37774 | 34623 | 35754 | 35592 |
| Liquefied petroleum gas | 142 | 1750 | 1419 | 189 | 142 | .. |
| Refinery gas | 9603 | 9356 | 10692 | 9455 | 11435 | 16781 |
| Natural gas | 95857 | 111198 | 103109 | 91617 | 59593 | 61257 |
| Industrial waste | 1341 | 1175 | 625 | 883 | 868 | 1030 |
| Total input | 478472 | 497261 | 499200 | 433301 | 392445 | 355125 |
| Total production | 169326 | 184450 | 182966 | 154732 | 138190 | 133931 |
| Estimated efficiency (% of production to input) | 35 | 37 | 37 | 36 | 35 | 38 |

Statistics on electricity

Greenland

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|------|------|------|------|------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 415 | 452 | 459 | 473 | 488 | 520 |
| Combustible fuels | 119 | 114 | 115 | 95 | 92 | 97 |
| Hydro | 296 | 338 | 345 | 378 | 396 | 423 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 415 | 452 | 459 | 473 | 488 | 520 |
| Combustible fuels | 119 | 114 | 115 | 95 | 92 | 97 |
| Hydro | 296 | 338 | 345 | 378 | 396 | 423 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Own use in electricity, CHP and heat plants | 15 | 22 | 7 | 23 | 12 | 12 |
| Net production | 400 | 430 | 452 | 450 | 476 | 509 |
| Imports | .. | .. | .. | .. | .. | .. |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | 71 | 94 | 142 | 132 | 110 | 110 |
| Consumption | 300 | 388 | 384 | 392 | 406 | 420 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | 64 | 130 | 128 | 134 | 136 | 141 |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | 236 | 258 | 257 | 258 | 270 | 280 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | *174 | *174 | *172 | *187 | 187 | *187 |
| Combustible fuels | *106 | *106 | *96 | *96 | 96 | *96 |
| Hydro | 68 | *68 | 76 | 91 | 91 | 91 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | *158 | *158 | *156 | 171 | 171 | 171 |
| Combustible fuels | *90 | *90 | *80 | *80 | 80 | *80 |
| Hydro | 68 | *68 | 76 | 91 | 91 | 91 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Combustible fuel input | Terajoules | | | | | |
| Gas-diesel oil | 1365 | 1332 | 1384 | 1146 | 1179 | 1363 |
| Municipal waste | 90 | 91 | 103 | 117 | 92 | 98 |
| Total input | 1455 | 1422 | 1487 | 1264 | 1271 | 1461 |
| Total production | 427 | 409 | 413 | 343 | 330 | 350 |
| Estimated efficiency (% of production to input) | 29 | 29 | 28 | 27 | 26 | 24 |

Statistics on electricity

Grenada

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|------|------|------|-------|------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 209 | 204 | 200 | 197 | 200 | 207 |
| Combustible fuels | 209 | 204 | 200 | 197 | 200 | 207 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 209 | 204 | 200 | 197 | 200 | 207 |
| Combustible fuels | 209 | 204 | 200 | 197 | 200 | 207 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Own use in electricity, CHP and heat plants | 7 | 7 | 7 | 6 | 6 | 6 |
| Net production | 201 | 197 | 193 | 191 | 194 | 201 |
| Imports | .. | .. | .. | .. | .. | .. |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | 17 | 16 | 15 | 15 | 15 | 17 |
| Consumption | 185 | 181 | 179 | 176 | 179 | 184 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | 6 | 6 | 6 | 6 | 6 | 6 |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | 179 | 175 | 173 | 170 | 173 | 178 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 49 | 50 | 49 | 49 | 49 | 49 |
| Combustible fuels | 49 | 50 | 49 | 49 | 49 | 49 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 49 | 50 | 49 | 49 | 49 | 49 |
| Combustible fuels | 49 | 50 | 49 | 49 | 49 | 49 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Combustible fuel input | Terajoules | | | | | |
| Gas-diesel oil | 1861 | 1811 | 2099 | 2558 | *1725 | 1823 |
| Total input | 1861 | 1811 | 2099 | 2558 | *1725 | 1823 |
| Total production | 751 | 734 | 719 | 708 | 720 | 745 |
| Estimated efficiency (% of production to input) | 40 | 41 | 34 | 28 | 42 | 41 |

Statistics on electricity
Guadeloupe

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|--------|--------|--------|--------|--------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 1730 | 1692 | 1726 | 1729 | 1734 | 1781 |
| Combustible fuels | 1642 | 1543 | 1519 | 1474 | 1475 | 1523 |
| Hydro | 16 | 15 | 14 | 19 | 27 | 21 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 73 | 134 | 193 | 237 | 233 | 236 |
| Main activity | 1670 | 1637 | 1664 | 1684 | 1673 | 1724 |
| Combustible fuels | 1581 | 1488 | 1457 | 1428 | 1414 | 1467 |
| Hydro | 16 | 15 | 14 | 19 | 27 | 21 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 73 | 134 | 193 | 237 | 233 | 236 |
| Own use in electricity, CHP and heat plants | 0 | 0 | 0 | 0 | 0 | 22 |
| Net production | 1730 | 1692 | 1726 | 1729 | 1734 | 1759 |
| Imports | .. | .. | .. | .. | .. | .. |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | *200 | *200 | 219 | 219 | 226 | 255 |
| Consumption | *1530 | *1492 | 1507 | 1511 | 1510 | 1504 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | *70 | *70 | 64 | 66 | 86 | 85 |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | *1460 | *1422 | 1443 | 1445 | 1424 | 1419 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 440 | 527 | 554 | 557 | 557 | 573 |
| Combustible fuels | 359 | 419 | 439 | 439 | 439 | 456 |
| Hydro | 8 | 8 | 9 | 9 | 9 | 9 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | *73 | *100 | 106 | 109 | 109 | 109 |
| Main activity | 440 | 467 | 494 | 497 | 497 | 514 |
| Combustible fuels | 359 | 359 | 380 | 380 | 380 | 396 |
| Hydro | 8 | 8 | 9 | 9 | 9 | 9 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | *73 | *100 | 106 | 109 | 109 | 109 |
| Combustible fuel input | Terajoules | | | | | |
| Hard Coal | *3999 | *5160 | *5805 | *5805 | *5805 | *5304 |
| Gas-diesel oil | *4902 | *2580 | *1475 | 0 | .. | .. |
| Fuel oil | *7393 | *7393 | *6545 | *7959 | *6654 | *8197 |
| Bagasse | *1158 | *1274 | *1390 | *1506 | *1622 | 1737 |
| Total input | *17453 | *16407 | *15215 | *15270 | *14081 | *15239 |
| Total production | 5911 | 5554 | 5468 | 5305 | 5308 | 5484 |
| Estimated efficiency (% of production to input) | 34 | 34 | 36 | 35 | 38 | 36 |

Statistics on electricity

Guam

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|-------|------|------|-------|-------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | *1882 | *1858 | 1784 | 1736 | *1750 | *1731 |
| Combustible fuels | *1882 | *1858 | 1784 | 1736 | *1750 | *1731 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | *1882 | *1858 | 1784 | 1736 | *1750 | *1731 |
| Combustible fuels | *1882 | *1858 | 1784 | 1736 | *1750 | *1731 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Own use in electricity, CHP and heat plants | *113 | *112 | 0 | 86 | *87 | *86 |
| Net production | *1769 | *1746 | 1784 | 1650 | *1663 | *1645 |
| Imports | .. | .. | .. | .. | .. | .. |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | *132 | *128 | 214 | 101 | *85 | *84 |
| Consumption | 1638 | 1618 | 1564 | 1550 | *1578 | *1561 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | .. | .. | .. | .. | .. | .. |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | 1638 | 1618 | 1564 | 1550 | *1578 | *1561 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 552 | 552 | 552 | 552 | 552 | 560 |
| Combustible fuels | 552 | 552 | 552 | 552 | 552 | 525 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | 35 |
| Main activity | 552 | 552 | 552 | 552 | 552 | 560 |
| Combustible fuels | 552 | 552 | 552 | 552 | 552 | 525 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | 35 |
| Combustible fuel input | Terajoules | | | | | |
| Total input | .. | .. | .. | .. | .. | .. |
| Total production | *6777 | *6689 | 6422 | 6251 | *6300 | *6230 |
| Estimated efficiency (% of production to input) | .. | .. | .. | .. | .. | .. |

Statistics on electricity
Guatemala

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|---------|---------|--------|--------|--------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 8893 | 8798 | 9335 | 10024 | 10638 | 10302 |
| Combustible fuels | 4773 | 4376 | 4631 | 5152 | 5531 | 5162 |
| Hydro | 3849 | 4175 | 4459 | 4660 | 4853 | 4632 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 271 | 246 | 246 | 212 | 254 | 508 |
| Main activity | 8234 | 8189 | 8702 | 9170 | 9782 | 9446 |
| Combustible fuels | 4136 | 3790 | 4020 | 4326 | 4703 | 4335 |
| Hydro | 3827 | 4153 | 4436 | 4632 | 4825 | 4604 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 271 | 246 | 246 | 212 | 254 | 508 |
| Own use in electricity, CHP and heat plants | 381 | 651 | 632 | 754 | 855 | 0 |
| Net production | 8512 | 8147 | 8703 | 9270 | 9782 | 10302 |
| Imports | 362 | 511 | 372 | 313 | 545 | 585 |
| Exports | 139 | 193 | 196 | 588 | 1207 | 1087 |
| Losses | 1187 | 318 | 324 | 314 | 330 | 333 |
| Consumption | 7549 | 7688 | 7741 | 7582 | 8288 | 9466 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | 3054 | 3122 | 3126 | 3062 | 3347 | 3823 |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | 4495 | 4566 | 4615 | 4520 | 4941 | 5643 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 2454 | 2510 | 2796 | 2974 | 2610 | 3245 |
| Combustible fuels | 1552 | 1570 | 1773 | 1923 | 1580 | 1944 |
| Hydro | 853 | 891 | 991 | 1002 | 991 | 1091 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 49 | 49 | 32 | 49 | 39 | 210 |
| Main activity | 2072 | 2126 | 2362 | 2375 | 2137 | 2555 |
| Combustible fuels | 1174 | 1190 | 1344 | 1328 | 1111 | 1258 |
| Hydro | 849 | 887 | 987 | 998 | 987 | 1087 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 49 | 49 | 32 | 49 | 39 | 210 |
| Combustible fuel input | Terajoules | | | | | |
| Hard Coal | 12668 | 12694 | 14939 | 22511 | 24345 | 34899 |
| Gas-diesel oil | 43 | 344 | 86 | 340 | 340 | 138 |
| Fuel oil | 17412 | 16524 | 15716 | 19080 | 11966 | 13537 |
| Bagasse | *46597 | *72189 | *75799 | 80657 | 80657 | 80221 |
| Total input | *76720 | *101750 | *106540 | 122587 | 117308 | 128795 |
| Total production | 17182 | 15754 | 16671 | 18548 | 19911 | 18583 |
| Estimated efficiency (% of production to input) | 22 | 15 | 16 | 15 | 17 | 14 |

Statistics on electricity

Guernsey

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|------|------|-------|-------|-------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 152 | 85 | 68 | 289 | 227 | 157 |
| Combustible fuels | 152 | 85 | 68 | 289 | 227 | 157 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 152 | 85 | 68 | 289 | 227 | 157 |
| Combustible fuels | 152 | 85 | 68 | 289 | 227 | 157 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Own use in electricity, CHP and heat plants | 0 | 0 | 0 | 0 | 0 | 0 |
| Net production | 152 | 85 | 68 | 289 | 227 | 157 |
| Imports | 239 | 309 | 313 | 111 | 156 | 218 |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | *29 | *18 | *18 | *22 | *21 | *20 |
| Consumption | 362 | 375 | *363 | *378 | *362 | *355 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | 48 | 53 | *50 | *54 | *51 | *50 |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | 315 | 322 | *313 | *325 | *311 | *304 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 115 | 115 | *115 | *115 | *115 | *115 |
| Combustible fuels | 115 | 115 | *115 | *115 | *115 | *115 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 115 | 115 | *115 | *115 | *115 | *115 |
| Combustible fuels | 115 | 115 | *115 | *115 | *115 | *115 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Combustible fuel input | Terajoules | | | | | |
| Gas-diesel oil | 13 | 14 | *49 | *49 | *49 | *49 |
| Fuel oil | 1255 | 691 | *606 | *2424 | *1903 | *1329 |
| Total input | 1267 | 705 | *655 | *2473 | *1951 | *1378 |
| Total production | 548 | 305 | 245 | 1040 | 818 | 565 |
| Estimated efficiency (% of production to input) | 43 | 43 | 37 | 42 | 42 | 41 |

Statistics on electricity

Guinea

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|-------|-------|-------|-------|-------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 622 | 554 | 728 | 654 | 712 | 1118 |
| Combustible fuels | 147 | 140 | 238 | 172 | 287 | 238 |
| Hydro | 475 | 414 | 491 | 482 | 426 | 881 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 616 | 548 | 728 | 627 | 552 | 945 |
| Combustible fuels | 141 | 134 | 238 | 144 | 126 | 64 |
| Hydro | 475 | 414 | 491 | 482 | 426 | 881 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Own use in electricity, CHP and heat plants | 10 | 10 | 15 | 10 | 10 | 15 |
| Net production | 612 | 544 | 713 | 644 | 702 | 1103 |
| Imports | .. | .. | .. | .. | .. | .. |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | *101 | *92 | *109 | *103 | *107 | *130 |
| Consumption | *509 | *454 | *604 | *541 | *596 | *966 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | *180 | *145 | *239 | *197 | *241 | *450 |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | *329 | *309 | *365 | *344 | *355 | *516 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 332 | 257 | 266 | 390 | 279 | 548 |
| Combustible fuels | 204 | 129 | 139 | 263 | 153 | 180 |
| Hydro | 128 | 128 | 128 | 127 | 125 | 367 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 252 | 205 | 214 | 338 | 227 | 496 |
| Combustible fuels | 124 | 77 | 87 | 211 | 101 | 128 |
| Hydro | 128 | 128 | 128 | 127 | 125 | 367 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Combustible fuel input | Terajoules | | | | | |
| Gas-diesel oil | 0 | 0 | *1505 | *860 | *1806 | *1290 |
| Fuel oil | *1818 | *1616 | *1091 | *1010 | *1212 | *1212 |
| Total input | *1818 | *1616 | *2596 | *1870 | *3018 | *2502 |
| Total production | 528 | 504 | 855 | 619 | 1032 | 855 |
| Estimated efficiency (% of production to input) | 29 | 31 | 33 | 33 | 34 | 34 |

Statistics on electricity
Guinea-Bissau

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|------|------|------|------|------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | *32 | *33 | *34 | *35 | *35 | *36 |
| Combustible fuels | *32 | *33 | *34 | *35 | *35 | *36 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | *25 | *26 | *26 | *27 | *27 | *28 |
| Combustible fuels | *25 | *26 | *26 | *27 | *27 | *28 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Own use in electricity, CHP and heat plants | 0 | 0 | 0 | 0 | 0 | 0 |
| Net production | *32 | *33 | *34 | *35 | *35 | *36 |
| Imports | .. | .. | .. | .. | .. | .. |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | .. | .. | .. | .. | .. | .. |
| Consumption | *32 | *33 | *34 | *35 | *35 | *36 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | *18 | *19 | *20 | *20 | *20 | *21 |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | *14 | *14 | *15 | *15 | *15 | *15 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | *27 | *27 | *27 | *27 | *28 | *28 |
| Combustible fuels | *27 | *27 | *27 | *27 | *28 | *28 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | *25 | *25 | *25 | *25 | *26 | *26 |
| Combustible fuels | *25 | *25 | *25 | *25 | *26 | *26 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Combustible fuel input | Terajoules | | | | | |
| Gas-diesel oil | *340 | *344 | 357 | *366 | *387 | *396 |
| Total input | *340 | *344 | 357 | *366 | *387 | *396 |
| Total production | *115 | *119 | *123 | *127 | *127 | *131 |
| Estimated efficiency (% of production to input) | 34 | 35 | 35 | 35 | 33 | 33 |

Statistics on electricity

Guyana

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|-------|-------|-------|-------|-------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 868 | 910 | 942 | 962 | 979 | 1039 |
| Combustible fuels | 868 | 910 | 942 | 962 | 979 | 1039 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 568 | 605 | 658 | 660 | 778 | 749 |
| Combustible fuels | 568 | 605 | 658 | 660 | 778 | 749 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Own use in electricity, CHP and heat plants | 126 | 130 | 128 | 28 | 29 | 30 |
| Net production | 742 | 780 | 815 | 934 | 951 | 1009 |
| Imports | .. | .. | .. | .. | .. | .. |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | 252 | 263 | 242 | 230 | 215 | 219 |
| Consumption | 477 | 502 | 526 | 704 | 736 | 790 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | 147 | 153 | 158 | 235 | 306 | 307 |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | 330 | 348 | 368 | 469 | 430 | 483 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 348 | 349 | 363 | 382 | 380 | 380 |
| Combustible fuels | 348 | 349 | 363 | 382 | 380 | 380 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 128 | 129 | 135 | 143 | 145 | 145 |
| Combustible fuels | 128 | 129 | 135 | 143 | 145 | 145 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Combustible fuel input | Terajoules | | | | | |
| Gas-diesel oil | 2907 | 3840 | 2911 | 3178 | 2884 | 2532 |
| Fuel oil | 7022 | 5979 | 6832 | 7329 | 7280 | 7502 |
| Bagasse | 246 | 279 | 425 | 513 | 480 | 621 |
| Total input | 10175 | 10098 | 10167 | 11019 | 10643 | 10655 |
| Total production | 3124 | 3277 | 3393 | 3464 | 3526 | 3741 |
| Estimated efficiency (% of production to input) | 31 | 32 | 33 | 31 | 33 | 35 |

Statistics on electricity

Haiti

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|-------|------|------|-------|-------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 587 | 974 | 1100 | 1055 | 1033 | 1038 |
| Combustible fuels | 410 | 853 | 879 | 914 | 943 | 955 |
| Hydro | 177 | 121 | 221 | 141 | 90 | 83 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 587 | 943 | 1052 | 1005 | 943 | 831 |
| Combustible fuels | 410 | 822 | 831 | 864 | 853 | 748 |
| Hydro | 177 | 121 | 221 | 141 | 90 | 83 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Own use in electricity, CHP and heat plants | 15 | 59 | 28 | 19 | 11 | 17 |
| Net production | 572 | 915 | 1072 | 1036 | 1022 | 1021 |
| Imports | .. | .. | .. | .. | .. | .. |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | 343 | 627 | 627 | 599 | 621 | 608 |
| Consumption | 228 | 235 | 493 | 456 | 410 | 411 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | 75 | 83 | 194 | 171 | 184 | 184 |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | 153 | 152 | 299 | 285 | 226 | 227 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 267 | 267 | 267 | *340 | *320 | *332 |
| Combustible fuels | 207 | 207 | 207 | *262 | *259 | *271 |
| Hydro | 61 | 61 | 61 | 77 | 61 | 61 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 193 | 193 | 193 | *246 | *227 | *236 |
| Combustible fuels | 133 | 133 | 133 | *168 | *166 | *175 |
| Hydro | 61 | 61 | 61 | 77 | 61 | 61 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Combustible fuel input | Terajoules | | | | | |
| Gas-diesel oil | 2881 | *5805 | 6880 | 6149 | 5504 | 8127 |
| Fuel oil | 808 | *2020 | 2262 | 2666 | 5171 | 4404 |
| Total input | 3689 | *7825 | 9142 | 8815 | 10675 | 12531 |
| Total production | 1476 | 3071 | 3164 | 3290 | 3395 | 3438 |
| Estimated efficiency (% of production to input) | 40 | 39 | 35 | 37 | 32 | 27 |

Statistics on electricity
Honduras

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|-------|-------|-------|-------|-------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 6777 | 7653 | 7740 | 8074 | 8038 | 8965 |
| Combustible fuels | 3697 | 4721 | 4615 | 5025 | 5038 | 5960 |
| Hydro | 3080 | 2815 | 2787 | 2739 | 2602 | 2340 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | 117 | 338 | 310 | 398 | 665 |
| Main activity | 6765 | 7170 | 7231 | 7543 | 7687 | 8487 |
| Combustible fuels | 3685 | 4238 | 4106 | 4494 | 4687 | 5482 |
| Hydro | 3080 | 2815 | 2787 | 2739 | 2602 | 2340 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | 117 | 338 | 310 | 398 | 665 |
| Own use in electricity, CHP and heat plants | 12 | 14 | 238 | 248 | 0 | 0 |
| Net production | 6765 | 7639 | 7502 | 7826 | 8038 | 8965 |
| Imports | 22 | 171 | 154 | 268 | 827 | 679 |
| Exports | 13 | 127 | 79 | 156 | 505 | 536 |
| Losses | 1647 | 2066 | 2314 | 2527 | 2809 | 1295 |
| Consumption | 5100 | 5449 | 5308 | 5455 | 5552 | 7814 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | 1267 | 1590 | 1726 | 1787 | 1548 | 2112 |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | 3833 | 3859 | 3582 | 3668 | 4004 | 5702 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 1611 | 1722 | 1783 | 1806 | 1915 | 2253 |
| Combustible fuels | 1084 | 1089 | 1143 | 1146 | 1139 | 1081 |
| Hydro | 527 | 531 | 538 | 558 | 624 | 632 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 0 | 102 | 102 | 102 | 152 | 540 |
| Main activity | 1535 | 1594 | 1624 | 1648 | 1734 | 2081 |
| Combustible fuels | 1010 | 961 | 984 | 988 | 958 | 909 |
| Hydro | 525 | 531 | 538 | 558 | 624 | 632 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 0 | 102 | 102 | 102 | 152 | 540 |
| Combustible fuel input | Terajoules | | | | | |
| Hard Coal | 0 | 1006 | 929 | 929 | 413 | 929 |
| Gas-diesel oil | 1032 | 1892 | 1161 | 2279 | 6794 | 1505 |
| Fuel oil | 28320 | 34582 | 21493 | 25048 | 39471 | 42339 |
| Bagasse | 2304 | 9331 | 9951 | 10454 | 7562 | 11304 |
| Total input | 31656 | 46812 | 33534 | 38710 | 54239 | 56077 |
| Total production | 13309 | 16996 | 16614 | 18090 | 18137 | 21456 |
| Estimated efficiency (% of production to input) | 42 | 36 | 50 | 47 | 33 | 38 |

Statistics on electricity

Hungary

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|--------|--------|--------|--------|--------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 37371 | 36019 | 34635 | 30294 | 29392 | 30342 |
| Combustible fuels | 20887 | 19485 | 17851 | 13936 | 12674 | 13395 |
| Hydro | 188 | 222 | 213 | 213 | 301 | 234 |
| Nuclear | 15761 | 15685 | 15793 | 15370 | 15649 | 15834 |
| Other | 535 | 627 | 778 | 775 | 768 | 879 |
| Main activity | 36945 | 35323 | 34119 | 29679 | 28737 | 29553 |
| Combustible fuels | 20462 | 18790 | 17343 | 13378 | 12130 | 12792 |
| Hydro | 188 | 222 | 213 | 213 | 301 | 234 |
| Nuclear | 15761 | 15685 | 15793 | 15370 | 15649 | 15834 |
| Other | 534 | 626 | 770 | 718 | 657 | 693 |
| Own use in electricity, CHP and heat plants | 2758 | 2486 | 2284 | 2263 | 2261 | 2210 |
| Net production | 34613 | 33533 | 32351 | 28031 | 27131 | 28132 |
| Imports | 9897 | 14664 | 16970 | 16635 | 19079 | 19935 |
| Exports | 4702 | 8021 | 9003 | 4758 | 5689 | 6249 |
| Losses | 3801 | 3784 | 3684 | 3663 | 3631 | 3695 |
| Consumption | 36007 | 36358 | 36400 | 36241 | 35899 | 37341 |
| Energy industries own use | 1800 | 1818 | 1396 | 1368 | 1162 | 1148 |
| By industry and construction | 9784 | 9878 | 14802 | 14840 | 14696 | 15390 |
| By transport | 1106 | 1117 | 983 | 1227 | 1156 | 1162 |
| By households and other cons. | 23317 | 23545 | 19219 | 18806 | 18885 | 19641 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 8993 | 9654 | 9400 | 8418 | 8655 | 8579 |
| Combustible fuels | 6645 | 7264 | 7007 | 5987 | 6179 | 6011 |
| Hydro | 53 | 55 | 56 | 57 | 57 | 57 |
| Nuclear | 2000 | 2000 | 2000 | 2000 | 2000 | 2000 |
| Other | 295 | 335 | 337 | 374 | 419 | 511 |
| Main activity | 8843 | 9483 | 9287 | 8217 | 8393 | 8242 |
| Combustible fuels | 6497 | 7097 | 6906 | 5831 | 6007 | 5856 |
| Hydro | 53 | 55 | 56 | 57 | 57 | 57 |
| Nuclear | 2000 | 2000 | 2000 | 2000 | 2000 | 2000 |
| Other | 293 | 331 | 325 | 329 | 329 | 329 |
| Combustible fuel input | Terajoules | | | | | |
| Brown Coal | 67372 | 71632 | 70166 | 68609 | 64078 | 63146 |
| Biogas | 845 | 1931 | 1608 | 2269 | 2113 | 2202 |
| Gas-diesel oil | 1677 | 731 | 645 | 172 | 215 | 215 |
| Fuel oil | 1495 | 646 | 929 | 566 | 525 | 444 |
| Natural gas | 120759 | 106501 | 92291 | 57584 | 44671 | 49177 |
| Coke-oven gas | 927 | 1895 | 2162 | 1596 | 1786 | 1284 |
| Blast furnace gas | 3341 | 3038 | 2975 | 1246 | 2141 | 2894 |
| Fuelwood | *27094 | *19982 | *16471 | *17663 | *21531 | *21071 |
| Municipal waste | 4458 | 4030 | 3842 | 3923 | 4096 | 4827 |
| Industrial waste | 115 | 578 | 341 | 296 | 398 | 807 |
| Others | 8096 | 879 | 813 | 90 | 119 | 139 |
| Total input | 236178 | 211844 | 192243 | 154014 | 141674 | 146207 |
| Total production | 75193 | 70146 | 64264 | 50170 | 45626 | 48222 |
| Estimated efficiency (% of production to input) | 32 | 33 | 33 | 33 | 32 | 33 |

Statistics on electricity

Iceland

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|-------|-------|-------|-------|-------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 17059 | 17211 | 17549 | 18116 | 18123 | 18799 |
| Combustible fuels | 2 | 2 | 3 | 5 | 3 | 4 |
| Hydro | 12592 | 12507 | 12337 | 12863 | 12873 | 13781 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 4465 | 4702 | 5209 | 5248 | 5247 | 5014 |
| Main activity | 17059 | 17211 | 17549 | 18116 | 18123 | 18799 |
| Combustible fuels | 2 | 2 | 3 | 5 | 3 | 4 |
| Hydro | 12592 | 12507 | 12337 | 12863 | 12873 | 13781 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 4465 | 4702 | 5209 | 5248 | 5247 | 5014 |
| Own use in electricity, CHP and heat plants | 313 | 360 | 253 | 116 | 320 | 241 |
| Net production | 16746 | 16851 | 17296 | 18000 | 17803 | 18558 |
| Imports | .. | .. | .. | .. | .. | .. |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | 699 | 503 | 486 | 374 | 498 | 576 |
| Consumption | 15861 | 16152 | 16523 | 16989 | 17351 | 18012 |
| Energy industries own use | 154 | 142 | 166 | 166 | 521 | 542 |
| By industry and construction | 13498 | 13868 | 14201 | 14678 | 14682 | 15129 |
| By transport | 0 | 0 | 1 | 2 | 4 | 19 |
| By households and other cons. | 2209 | 2142 | 2155 | 2143 | 2144 | 2322 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 2579 | 2669 | 2656 | 2765 | 2766 | 2772 |
| Combustible fuels | 121 | 120 | 114 | 114 | 114 | 117 |
| Hydro | 1883 | 1884 | 1877 | 1984 | 1984 | 1987 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 575 | 665 | 665 | 667 | 668 | 668 |
| Main activity | 2579 | 2669 | 2656 | 2765 | 2766 | 2772 |
| Combustible fuels | 121 | 120 | 114 | 114 | 114 | 117 |
| Hydro | 1883 | 1884 | 1877 | 1984 | 1984 | 1987 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 575 | 665 | 665 | 667 | 668 | 668 |
| Combustible fuel input | Terajoules | | | | | |
| Biogas | 0 | 0 | 0 | 0 | 0 | 0 |
| Gas-diesel oil | 43 | 43 | 43 | 43 | 43 | 43 |
| Municipal waste | 0 | 0 | 0 | 0 | 0 | 0 |
| Total input | 43 | 43 | 43 | 43 | 43 | 43 |
| Total production | 7 | 7 | 11 | 18 | 11 | 14 |
| Estimated efficiency (% of production to input) | 17 | 17 | 25 | 42 | 25 | 33 |

Statistics on electricity

India

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|---------|----------|----------|----------|----------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 954539 | 973006 | 1035264 | 1193480 | 1308873 | 1354382 |
| Combustible fuels | 795052 | 813625 | 860173 | 980599 | 1111341 | 1158338 |
| Hydro | 114486 | 103741 | 113855 | 141637 | 129353 | 121546 |
| Nuclear | 26266 | 32287 | 32871 | 34228 | 36102 | 37414 |
| Other | 18735 | 23353 | 28365 | 37016 | 32077 | 37084 |
| Main activity | 844846 | 844605 | 906863 | 1002743 | 1146816 | 1135434 |
| Combustible fuels | 685588 | 685453 | 732001 | 792477 | 951504 | 943013 |
| Hydro | 114257 | 103512 | 113626 | 141508 | 129244 | 121377 |
| Nuclear | 26266 | 32287 | 32871 | 34228 | 36102 | 37414 |
| Other | 18735 | 23353 | 28365 | 34530 | 29966 | 33630 |
| Own use in electricity, CHP and heat plants | 52380 | 57238 | *57238 | 81588 | 29966 | 79302 |
| Net production | 902159 | 915768 | 978026 | 1111892 | 1278907 | 1275080 |
| Imports | 5610 | 8441 | 5152 | 5598 | 4998 | 5244 |
| Exports | 584 | .. | .. | .. | .. | .. |
| Losses | 146063 | 185193 | 185306 | 220257 | *241550 | 240864 |
| Consumption | 694392 | 772603 | 785130 | 897233 | 955927 | 1034374 |
| Energy industries own use | .. | .. | .. | 7178 | *7600 | *5294 |
| By industry and construction | 272589 | 346469 | 352291 | 374278 | *418346 | *451412 |
| By transport | 14003 | 14327 | 14206 | 15447 | 16177 | 16594 |
| By households and other cons. | 407800 | 411807 | 418633 | 500330 | 513804 | 561074 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 219591 | 252471 | 278275 | *294873 | *316379 | 287130 |
| Combustible fuels | 164118 | 192556 | 215522 | *226449 | *241396 | 210430 |
| Hydro | 37628 | 39051 | 39552 | *40061 | *40061 | 40333 |
| Nuclear | 4780 | 4780 | 4780 | 4780 | 5780 | 5780 |
| Other | 13065 | 16084 | 18421 | *23583 | 29142 | *30587 |
| Main activity | 186691 | 215961 | 241765 | *256786 | *271722 | 205114 |
| Combustible fuels | 131279 | 156107 | 179073 | *190000 | *198745 | 130475 |
| Hydro | 37567 | 38990 | 39491 | *40000 | *40000 | 40272 |
| Nuclear | 4780 | 4780 | 4780 | 4780 | 5780 | 5780 |
| Other | 13065 | 16084 | 18421 | *22006 | 27197 | *28587 |
| Combustible fuel input | Terajoules | | | | | |
| Hard Coal | 6990453 | 8176582 | 8841855 | 8249905 | 8625865 | 9353251 |
| Brown Coal | 285416 | 306073 | 356142 | *346863 | 376809 | 360925 |
| Gas-diesel oil | 7138 | 7224 | 9202 | 290293 | *281048 | 9632 |
| Fuel oil | 33249 | 26139 | *19554 | 34906 | 84234 | 19432 |
| Liquefied petroleum gas | .. | .. | .. | 142 | 142 | 142 |
| Naphtha | 18646 | 8322 | 15219 | 9568 | 8856 | 2225 |
| Natural gas | 920232 | 737965 | 501381 | 642401 | 418305 | *634158 |
| Coke-oven gas | 20340 | 20317 | 23260 | 25477 | *21800 | *29689 |
| Fuelwood | *157824 | *189684 | *221496 | *221900 | *222700 | *225409 |
| Vegetal waste | *157824 | *189684 | *221496 | *225681 | *230799 | *233976 |
| Total input | 8591122 | 9661990 | 10209605 | 10047135 | 10270557 | 10868839 |
| Total production | 2862187 | 2929050 | 3096623 | 3530156 | 4000828 | 4170017 |
| Estimated efficiency (% of production to input) | 33 | 30 | 30 | 35 | 39 | 38 |

Statistics on electricity
Indonesia

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|---------|---------|---------|---------|---------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 169570 | 182389 | 196181 | 216186 | 220794 | 263088 |
| Combustible fuels | 142752 | 160593 | 173957 | 189835 | 191991 | 240698 |
| Hydro | 17456 | 12419 | 12799 | 16930 | 18800 | 17595 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 9362 | 9377 | 9425 | 9421 | 10003 | 4796 |
| Main activity | 151129 | 148622 | 155615 | 169036 | 175297 | 157027 |
| Combustible fuels | 125944 | 128934 | 135670 | 146602 | 150478 | 142227 |
| Hydro | 15827 | 10316 | 10525 | 13014 | 14816 | 10005 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 9358 | 9372 | 9420 | 9420 | 10003 | 4796 |
| Own use in electricity, CHP and heat plants | 6273 | 6887 | 5791 | 5011 | 5004 | 8639 |
| Net production | 163297 | 175502 | 190390 | 211175 | 215790 | 254449 |
| Imports | 2 | 3 | 2 | 3 | 9 | 13 |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | 15953 | 16672 | 17847 | 20701 | 21423 | 22057 |
| Consumption | 147299 | 159867 | 173991 | 187426 | 199260 | 212767 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | 50985 | 54725 | 60176 | 64381 | 65909 | 72541 |
| By transport | 89 | 88 | 108 | 129 | 155 | 257 |
| By households and other cons. | 96225 | 105054 | 113707 | 122916 | 133196 | 139969 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 38506 | 47756 | 53125 | 55625 | 60937 | 73696 |
| Combustible fuels | 32315 | 42163 | 46603 | 48875 | 53692 | 65967 |
| Hydro | 5054 | 4406 | 5067 | 5253 | 5655 | 6186 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 1138 | 1186 | 1454 | 1497 | 1590 | 1543 |
| Main activity | 32792 | 40832 | 45023 | 46489 | 51651 | 55394 |
| Combustible fuels | 27972 | 35743 | 39020 | 40441 | 45258 | 48967 |
| Hydro | 3686 | 3906 | 4552 | 4553 | 4805 | 4886 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 1135 | 1182 | 1450 | 1495 | 1588 | 1541 |
| Combustible fuel input | Terajoules | | | | | |
| Hard Coal | 715146 | 1156713 | 1364290 | 1562328 | 1711643 | 1850002 |
| Brown Coal | *161821 | .. | .. | .. | .. | .. |
| Motor gasoline | .. | .. | .. | .. | .. | 7664 |
| Gas-diesel oil | 270556 | 335615 | 322113 | 258129 | 253528 | 155316 |
| Fuel oil | 62418 | 95869 | 60600 | 44521 | 24725 | 34502 |
| Natural gas | 294735 | 383947 | 479651 | 533975 | 509724 | 777817 |
| Fuelwood | *1674 | *3006 | *2592 | *4104 | *3708 | *4111 |
| Charcoal | .. | .. | .. | 2183 | .. | 266 |
| Total input | 1506351 | 1975150 | 2229246 | 2405240 | 2503328 | 2829677 |
| Total production | 513907 | 578135 | 626245 | 683406 | 691168 | 866513 |
| Estimated efficiency (% of production to input) | 34 | 29 | 28 | 28 | 28 | 31 |

Statistics on electricity
Iran (Islamic Rep. of)

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|---------|---------|---------|---------|---------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 232965 | 240052 | 254276 | 262434 | 274437 | 280633 |
| Combustible fuels | 223266 | 227428 | 239752 | 242909 | 255870 | 263393 |
| Hydro | 9526 | 12058 | 12447 | 14582 | 13862 | 14090 |
| Nuclear | .. | 327 | 1847 | 4546 | 4472 | 2914 |
| Other | 173 | 239 | 230 | 397 | 233 | 236 |
| Main activity | 225386 | 230216 | 243536 | 255885 | 268167 | 274193 |
| Combustible fuels | 215687 | 217592 | 229012 | 236360 | 249600 | 256953 |
| Hydro | 9526 | 12058 | 12447 | 14582 | 13862 | 14090 |
| Nuclear | .. | 327 | 1847 | 4546 | 4472 | 2914 |
| Other | 173 | 239 | 230 | 397 | 233 | 236 |
| Own use in electricity, CHP and heat plants | 8100 | 8482 | 8558 | 9137 | 8717 | 8130 |
| Net production | 224865 | 231570 | 245718 | 253297 | 265720 | 272503 |
| Imports | 3015 | 3656 | 3897 | 3707 | 3772 | 4148 |
| Exports | 6707 | 8668 | 11029 | 11586 | 9660 | 6822 |
| Losses | 33062 | 34906 | 36794 | 38049 | 34610 | 33818 |
| Consumption | 188141 | 191698 | 201793 | 208298 | 224225 | 235735 |
| Energy industries own use | 2083 | 2240 | 2391 | 2705 | 2797 | 2915 |
| By industry and construction | 63060 | 69143 | 71989 | 72852 | 75689 | 77186 |
| By transport | 300 | 354 | 371 | 286 | 380 | 549 |
| By households and other cons. | 122699 | 119961 | 127041 | 132455 | 145359 | 155085 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 66483 | 65222 | 68894 | 70236 | 73148 | 74185 |
| Combustible fuels | 57896 | 55351 | 58015 | 58833 | 61174 | 61632 |
| Hydro | 8488 | 8746 | 9746 | 10266 | 10789 | 11354 |
| Nuclear | .. | 1020 | 1020 | 1020 | 1020 | 1020 |
| Other | 100 | 105 | 113 | 117 | 166 | 179 |
| Main activity | 61460 | 60088 | 63313 | 64655 | 67568 | 68604 |
| Combustible fuels | 52872 | 50217 | 52434 | 53252 | 55593 | 56051 |
| Hydro | 8488 | 8746 | 9746 | 10266 | 10789 | 11354 |
| Nuclear | .. | 1020 | 1020 | 1020 | 1020 | 1020 |
| Other | 100 | 105 | 113 | 117 | 166 | 179 |
| Combustible fuel input | Terajoules | | | | | |
| Biogas | 127 | 127 | 127 | 127 | 127 | 127 |
| Gas-diesel oil | 221512 | 352009 | 290708 | 290783 | 332024 | 227649 |
| Fuel oil | 339889 | 461128 | 554397 | 585589 | 394140 | 266494 |
| Natural gas | 1751653 | 1517956 | 1587843 | 1430042 | 1957762 | 2279763 |
| Coke-oven gas | 0 | 0 | 0 | 35 | 186 | 88 |
| Blast furnace gas | 7028 | 8480 | 7980 | 9088 | 10284 | 9064 |
| Total input | 2320209 | 2339699 | 2441055 | 2315664 | 2694523 | 2783185 |
| Total production | 803756 | 818741 | 863107 | 874472 | 921132 | 948215 |
| Estimated efficiency (% of production to input) | 35 | 35 | 35 | 38 | 34 | 34 |

Statistics on electricity
Iraq

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|--------|--------|--------|---------|---------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 48909 | 54240 | 46018 | 58422 | 67768 | *68688 |
| Combustible fuels | 44142 | 50100 | 41626 | 53665 | 64837 | *66116 |
| Hydro | 4767 | 4140 | 4392 | 4757 | 2931 | *2572 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 48909 | 54240 | 46018 | 58422 | 67768 | *68688 |
| Combustible fuels | 44142 | 50100 | 41626 | 53665 | 64837 | *66116 |
| Hydro | 4767 | 4140 | 4392 | 4757 | 2931 | *2572 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Own use in electricity, CHP and heat plants | 2411 | 0 | 1373 | 2310 | 1713 | *920 |
| Net production | 46498 | 54240 | 44645 | 56112 | 66055 | *67768 |
| Imports | 6722 | 7262 | 10170 | 12202 | 12251 | 13104 |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | *18425 | 18854 | 19797 | 23285 | 34312 | 31967 |
| Consumption | 40038 | 42648 | 35076 | 45042 | 43993 | 42035 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | 5567 | 8743 | 8244 | 9867 | 10071 | *8665 |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | 34471 | 33905 | 26832 | 35175 | 33922 | 33370 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 14171 | 16952 | 16952 | 27110 | 25589 | 31111 |
| Combustible fuels | 11658 | 14439 | 14439 | 24597 | 23076 | 28598 |
| Hydro | 2513 | 2513 | 2513 | 2513 | 2513 | 2513 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 14171 | 16952 | 16952 | 27110 | 25589 | 31111 |
| Combustible fuels | 11658 | 14439 | 14439 | 24597 | 23076 | 28598 |
| Hydro | 2513 | 2513 | 2513 | 2513 | 2513 | 2513 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Combustible fuel input | Terajoules | | | | | |
| Crude oil | 133710 | 132780 | 125039 | 191788 | 283114 | 348044 |
| Gas-diesel oil | .. | 217623 | 289089 | 333508 | 426345 | 359738 |
| Fuel oil | 162974 | 195092 | 282396 | 289506 | 229674 | 201071 |
| Naphtha | 3872 | 0 | 0 | 0 | 0 | 0 |
| Natural gas | 144506 | 221803 | 126599 | 152218 | 183234 | 207313 |
| Total input | 445061 | 767297 | 823123 | 967021 | 1122367 | 1116166 |
| Total production | 158911 | 180360 | 149854 | 193194 | 233413 | *238018 |
| Estimated efficiency (% of production to input) | 36 | 24 | 18 | 20 | 21 | 21 |

Statistics on electricity

Ireland

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|--------|--------|--------|--------|--------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 28353 | 27164 | 27353 | 25920 | 26087 | 28387 |
| Combustible fuels | 24762 | 22076 | 22328 | 20433 | 19958 | 20717 |
| Hydro | 776 | 707 | 1014 | 944 | 988 | 1095 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 2815 | 4381 | 4011 | 4543 | 5141 | 6575 |
| Main activity | 26406 | 25201 | 25228 | 23864 | 24014 | 26227 |
| Combustible fuels | 22815 | 20114 | 20204 | 18378 | 17886 | 18559 |
| Hydro | 776 | 707 | 1014 | 944 | 988 | 1095 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 2815 | 4380 | 4010 | 4542 | 5140 | 6573 |
| Own use in electricity, CHP and heat plants | 911 | 799 | 875 | 803 | 776 | 771 |
| Net production | 27442 | 26365 | 26478 | 25117 | 25311 | 27616 |
| Imports | 760 | 732 | 784 | 2625 | 2853 | 1752 |
| Exports | 290 | 242 | 370 | 383 | 704 | 1079 |
| Losses | 2098 | 2028 | 2003 | 2017 | 2028 | 2084 |
| Consumption | 25923 | 25086 | 24733 | 24990 | 24814 | 25726 |
| Energy industries own use | 503 | 215 | 570 | 789 | 678 | 656 |
| By industry and construction | 9104 | 9484 | 9161 | 9287 | 9396 | 9844 |
| By transport | 46 | 45 | 45 | 42 | 39 | 41 |
| By households and other cons. | 16270 | 15342 | 14957 | 14872 | 14701 | 15185 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 8019 | 8296 | 8589 | 8798 | 9084 | 9557 |
| Combustible fuels | 6407 | 6427 | 6295 | 6327 | 6342 | 6586 |
| Hydro | 237 | 237 | 529 | 529 | 529 | 529 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 1375 | 1632 | 1765 | 1942 | 2213 | 2442 |
| Main activity | 7709 | 7968 | 8256 | 8460 | 8740 | 9211 |
| Combustible fuels | 6098 | 6100 | 5963 | 5990 | 6000 | 6242 |
| Hydro | 237 | 237 | 529 | 529 | 529 | 529 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 1374 | 1631 | 1764 | 1941 | 2211 | 2440 |
| Combustible fuel input | Terajoules | | | | | |
| Hard Coal | 40909 | 39836 | 49285 | 42334 | 40473 | 48423 |
| Peat | 22386 | 21937 | 28176 | 22070 | 24120 | 24635 |
| Biogas | 2095 | 2014 | 1974 | 1764 | 1846 | 1917 |
| Gas-diesel oil | 1075 | 344 | 301 | 172 | 301 | 774 |
| Fuel oil | 4323 | 1697 | 1656 | 1414 | 1980 | 2424 |
| Liquefied petroleum gas | .. | .. | .. | .. | .. | 47 |
| Refinery gas | 297 | 248 | 347 | 198 | 198 | 396 |
| Natural gas | 140430 | 115994 | 105362 | 97403 | 91594 | 88178 |
| Fuelwood | *1020 | *1276 | *1718 | *2141 | *2437 | *1804 |
| Municipal waste | .. | .. | 1799 | 2044 | 2096 | 2120 |
| Total input | 212535 | 183345 | 190619 | 169540 | 165045 | 170718 |
| Total production | 89143 | 79474 | 80381 | 73559 | 71849 | 74581 |
| Estimated efficiency (% of production to input) | 42 | 43 | 42 | 43 | 44 | 44 |

Statistics on electricity

Isle of Man

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|------|------|-------|-------|-------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 498 | 499 | 296 | *504 | *504 | *504 |
| Combustible fuels | 495 | 496 | 292 | *500 | *500 | *500 |
| Hydro | 3 | 3 | 4 | *4 | *4 | 4 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 498 | 499 | 296 | *504 | *504 | *504 |
| Combustible fuels | 495 | 496 | 292 | *500 | *500 | *500 |
| Hydro | 3 | 3 | 4 | *4 | *4 | 4 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Own use in electricity, CHP and heat plants | 0 | 0 | 0 | *54 | *43 | *43 |
| Net production | 498 | 499 | 296 | *450 | *461 | *461 |
| Imports | 45 | 41 | 180 | *47 | *47 | *40 |
| Exports | 108 | 115 | 48 | 77 | 93 | 87 |
| Losses | 48 | 47 | 47 | *47 | *47 | *47 |
| Consumption | 387 | 377 | 381 | 373 | 368 | 367 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | 137 | 133 | 134 | 137 | 137 | 141 |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | 250 | 244 | 247 | 236 | 231 | 226 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 180 | 180 | 180 | 186 | 186 | 186 |
| Combustible fuels | 179 | 179 | 179 | 185 | 185 | 185 |
| Hydro | 1 | 1 | 1 | 1 | 1 | 1 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 180 | 180 | 180 | 186 | 186 | 186 |
| Combustible fuels | 179 | 179 | 179 | 185 | 185 | 185 |
| Hydro | 1 | 1 | 1 | 1 | 1 | 1 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Combustible fuel input | Terajoules | | | | | |
| Fuel oil | 93 | 96 | 66 | *121 | *121 | *121 |
| Natural gas | 3386 | 3375 | 1918 | *3587 | 3587 | 3165 |
| Municipal waste | *407 | *429 | *436 | *440 | *440 | *440 |
| Total input | 3886 | 3900 | 2420 | *4148 | 4148 | 3726 |
| Total production | 1782 | 1784 | 1049 | *1800 | *1800 | *1800 |
| Estimated efficiency (% of production to input) | 46 | 46 | 43 | 43 | 43 | 48 |

Statistics on electricity

Israel

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|--------|--------|--------|--------|--------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 58591 | 59679 | 63003 | 61322 | 60813 | 64226 |
| Combustible fuels | 58450 | 59371 | 62595 | 60794 | 59954 | 63080 |
| Hydro | 31 | 29 | 33 | 28 | 13 | 24 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 110 | 279 | 375 | 500 | 846 | 1122 |
| Main activity | 56873 | 57855 | 61488 | 59026 | 57478 | 60483 |
| Combustible fuels | 56812 | 57819 | 61453 | 58997 | 57464 | 60461 |
| Hydro | 27 | 24 | 29 | 23 | 8 | 15 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 34 | 12 | 6 | 6 | 6 | 7 |
| Own use in electricity, CHP and heat plants | 4875 | 4962 | 5252 | 2140 | 1989 | 1928 |
| Net production | 53716 | 54717 | 57751 | 59182 | 58824 | 62298 |
| Imports | .. | .. | .. | .. | .. | .. |
| Exports | 3966 | 4222 | 4434 | 4675 | 4844 | 5197 |
| Losses | 1616 | 1640 | 1736 | 2567 | 1738 | 2472 |
| Consumption | 49103 | 49512 | 52223 | 52118 | 52201 | 55142 |
| Energy industries own use | 384 | 556 | 419 | 478 | 883 | 769 |
| By industry and construction | 12488 | 12015 | 12448 | 13181 | 15211 | 13441 |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | 36231 | 36941 | 39356 | 38459 | 36107 | 40932 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 13058 | 13990 | 14413 | 14985 | 16220 | 17221 |
| Combustible fuels | 12940 | 13662 | 14163 | 14491 | 15526 | 16466 |
| Hydro | 7 | 7 | 7 | 7 | 7 | 7 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 111 | 321 | 243 | 487 | 687 | 748 |
| Main activity | 12583 | 13305 | 13746 | 14091 | 15075 | 15986 |
| Combustible fuels | 12547 | 13269 | 13735 | 14080 | 15064 | 15975 |
| Hydro | 5 | 5 | 5 | 5 | 5 | 5 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 31 | 31 | 6 | 6 | 6 | 6 |
| Combustible fuel input | Terajoules | | | | | |
| Hard Coal | 308520 | 312358 | 351341 | 289694 | 273447 | 266209 |
| Brown Coal | 0 | 3359 | 3199 | 3573 | 0 | 0 |
| Biogas | 347 | 391 | 777 | 442 | 638 | 700 |
| Oil shale | 1266 | 1219 | 1240 | 1671 | 1572 | 1667 |
| Gas-diesel oil | 8815 | 27133 | 83893 | 13244 | 731 | 4042 |
| Fuel oil | 15110 | 13615 | 46339 | 6828 | 525 | 808 |
| Other oil products | .. | 26009 | 24160 | 1930 | 1568 | .. |
| Natural gas | 193347 | 171628 | 76692 | 223101 | 245137 | 262263 |
| Fuelwood | *367 | *411 | 0 | 0 | 0 | 0 |
| Total input | 527772 | 556124 | 587641 | 540482 | 523618 | 535689 |
| Total production | 210420 | 213736 | 225342 | 218858 | 215834 | 227088 |
| Estimated efficiency (% of production to input) | 40 | 38 | 38 | 40 | 41 | 42 |

Statistics on electricity

Italy

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|---------|---------|---------|---------|---------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 302063 | 302582 | 299277 | 289807 | 279827 | 282994 |
| Combustible fuels | 230472 | 227711 | 216811 | 192237 | 175510 | 191458 |
| Hydro | 54406 | 47757 | 43854 | 54672 | 60256 | 46970 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 17185 | 27114 | 38612 | 42898 | 44061 | 44566 |
| Main activity | 278197 | 279019 | 283220 | 273734 | 264085 | 263912 |
| Combustible fuels | 208049 | 205528 | 201786 | 177113 | 160761 | 173249 |
| Hydro | 53479 | 46889 | 43281 | 54045 | 59518 | 46361 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 16669 | 26602 | 38153 | 42576 | 43806 | 44302 |
| Own use in electricity, CHP and heat plants | 11316 | 11141 | 11475 | 10974 | 10679 | 10566 |
| Net production | 290747 | 291441 | 287802 | 278833 | 269148 | 272428 |
| Imports | 45987 | 47519 | 45407 | 44338 | 46747 | 50849 |
| Exports | 1827 | 1787 | 2304 | 2200 | 3031 | 4471 |
| Losses | 20570 | 20848 | 21000 | 21187 | 19451 | 19717 |
| Consumption | 314336 | 316330 | 309911 | 299784 | 293414 | 299089 |
| Energy industries own use | 15023 | 14502 | 13169 | 12386 | 11916 | 11606 |
| By industry and construction | 127868 | 128076 | 120323 | 114981 | 112918 | 112665 |
| By transport | 10666 | 10793 | 10759 | 10775 | 10463 | 10856 |
| By households and other cons. | 160779 | 162959 | 165660 | 161642 | 158117 | 163962 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 106610 | 118801 | 124599 | 124515 | 121747 | 116955 |
| Combustible fuels | 74658 | 75977 | 76793 | 74733 | 71272 | 65617 |
| Hydro | 21520 | 21737 | 21880 | 22009 | 22098 | 22220 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 10432 | 21087 | 25926 | 27773 | 28377 | 29118 |
| Main activity | 100447 | 113025 | 120404 | 120213 | 117673 | 111697 |
| Combustible fuels | 68797 | 70501 | 72852 | 70664 | 67419 | 60575 |
| Hydro | 21348 | 21568 | 21752 | 21890 | 21979 | 22099 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 10302 | 20956 | 25800 | 27659 | 28275 | 29023 |
| Combustible fuel input | Terajoules | | | | | |
| Hard Coal | 404623 | 455418 | 482749 | 427786 | 408150 | 414451 |
| Biogas | 21184 | 46073 | 47476 | 74133 | 80223 | 76475 |
| Fuel oil | 87628 | 68034 | 51510 | 41006 | 32401 | 37532 |
| Refinery gas | 34403 | 37472 | 36927 | 32274 | 26978 | 28958 |
| Other oil products | 167634 | 148619 | 139534 | 105163 | 106811 | 118188 |
| Natural gas | 1295794 | 1225420 | 1112248 | 938888 | 829412 | 947225 |
| Blast furnace gas | 29591 | 34635 | 31494 | 23404 | 25051 | 15672 |
| Fuelwood | *35670 | *55439 | *59714 | *78399 | *82397 | *70047 |
| Municipal waste | 65178 | 70588 | 67560 | 69302 | 71882 | 70840 |
| Other liquid biofuels | 17892 | 16276 | 18796 | 22632 | 26386 | 29400 |
| Others | 48268 | 47806 | 49598 | 34860 | 30130 | 26071 |
| Total input | 2207864 | 2205780 | 2097606 | 1847848 | 1719821 | 1834857 |
| Total production | 829699 | 819760 | 780520 | 692053 | 631836 | 689249 |
| Estimated efficiency (% of production to input) | 38 | 37 | 37 | 37 | 37 | 38 |

Statistics on electricity
Jamaica

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|-------|-------|-------|-------|-------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 4217 | 4171 | 4156 | 4256 | 4123 | 4291 |
| Combustible fuels | 4012 | 3926 | 3898 | 4017 | 3869 | 3868 |
| Hydro | 152 | 152 | 151 | 124 | 135 | 136 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 53 | 92 | 108 | 115 | 119 | 287 |
| Main activity | 2807 | 2760 | 2615 | 2343 | 2462 | 2436 |
| Combustible fuels | 2656 | 2607 | 2464 | 2218 | 2327 | 2164 |
| Hydro | 152 | 152 | 151 | 124 | 135 | 136 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | 136 |
| Own use in electricity, CHP and heat plants | 16 | 36 | 44 | 115 | 12 | 196 |
| Net production | 4201 | 4135 | 4113 | 4141 | 4111 | 4095 |
| Imports | .. | .. | .. | .. | .. | .. |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | 902 | 962 | 1033 | 1097 | 1103 | 1137 |
| Consumption | 3301 | 3176 | 3081 | *3039 | *3008 | 3043 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | 1059 | 1020 | 989 | *984 | *958 | 1115 |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | 2242 | 2156 | 2092 | *2055 | *2050 | 1928 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 819 | 840 | 912 | 938 | 945 | *1213 |
| Combustible fuels | 776 | 776 | 848 | 874 | 874 | *890 |
| Hydro | 23 | 23 | 23 | 23 | 29 | 99 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 21 | 42 | 42 | 42 | 42 | 224 |
| Main activity | 608 | 611 | 611 | 637 | 644 | *852 |
| Combustible fuels | 586 | 586 | 586 | 612 | 612 | *628 |
| Hydro | 23 | 23 | 23 | 23 | 29 | 99 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 0 | 3 | 3 | 3 | 3 | 125 |
| Combustible fuel input | Terajoules | | | | | |
| Gas-diesel oil | 10018 | 10226 | 9779 | 7860 | 8110 | 7783 |
| Fuel oil | 29862 | 29143 | 26281 | 26433 | 24433 | 26947 |
| Total input | 39880 | 39369 | 36060 | 34294 | 32543 | 34730 |
| Total production | 14442 | 14135 | 14031 | 14461 | 13928 | 13925 |
| Estimated efficiency (% of production to input) | 36 | 36 | 39 | 42 | 43 | 40 |

Statistics on electricity

Japan

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|---------|---------|---------|---------|---------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 1148534 | 1082905 | 1064791 | 1066388 | 1059369 | 1041343 |
| Combustible fuels | 759213 | 877040 | 950913 | 951001 | 940306 | 897036 |
| Hydro | 90682 | 91709 | 83645 | 84923 | 86942 | 91270 |
| Nuclear | 288230 | 101761 | 15939 | 9303 | 0 | 9437 |
| Other | 10409 | 12395 | 14294 | 21161 | 32121 | 43600 |
| Main activity | 982584 | 917221 | 901789 | 898481 | 863503 | 832972 |
| Combustible fuels | 617652 | 738461 | 815893 | 818009 | 790706 | 746184 |
| Hydro | 74175 | 74378 | 67360 | 68601 | 70255 | 74801 |
| Nuclear | 288230 | 101761 | 15939 | 9303 | 0 | 9437 |
| Other | 2527 | 2621 | 2597 | 2568 | 2542 | 2550 |
| Own use in electricity, CHP and heat plants | 43010 | 38525 | 41463 | 38143 | 33797 | 31057 |
| Net production | 1105524 | 1044380 | 1023328 | 1028245 | 1025572 | 1010286 |
| Imports | .. | .. | .. | .. | .. | .. |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | 47149 | 46834 | 43244 | 47518 | 45414 | 42662 |
| Consumption | 1045412 | 988146 | 987133 | 990121 | 980155 | 968727 |
| Energy industries own use | 23847 | 23170 | 23651 | 21805 | 18252 | 19493 |
| By industry and construction | 336421 | 324349 | 313987 | 298171 | 306304 | 305136 |
| By transport | 18764 | 17667 | 17714 | 17861 | 17826 | 17934 |
| By households and other cons. | 666380 | 622960 | 631781 | 652284 | 637773 | 626164 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 288331 | 293575 | 296730 | 304289 | 317125 | 323917 |
| Combustible fuels | 185186 | 188327 | 191942 | 194337 | 196664 | 194361 |
| Hydro | 47736 | 48418 | 48934 | 48932 | 49597 | 50034 |
| Nuclear | 48960 | 48960 | 46148 | 44264 | 44264 | 42048 |
| Other | 6449 | 7870 | 9706 | 16756 | 26600 | 37474 |
| Main activity | 227997 | 229908 | 231220 | 231467 | 234028 | 231484 |
| Combustible fuels | 135070 | 136132 | 139795 | 141901 | 143777 | 143040 |
| Hydro | 43367 | 44168 | 44652 | 44676 | 45403 | 45786 |
| Nuclear | 48960 | 48960 | 46148 | 44264 | 44264 | 42048 |
| Other | 600 | 648 | 625 | 626 | 584 | 610 |
| Combustible fuel input | Terajoules | | | | | |
| Hard Coal | 2364118 | 2262611 | 2405761 | 2673352 | 2693272 | 2682038 |
| Crude oil | 172119 | 418389 | 487381 | 418685 | 244621 | 206128 |
| Gas-diesel oil | 40033 | 43817 | 47343 | 34271 | 62006 | 58050 |
| Fuel oil | 386870 | 644057 | 779962 | 619090 | 491708 | 397778 |
| Refinery gas | 61677 | 59994 | 59301 | 70637 | 56579 | 59351 |
| Natural gas | 2720318 | 3334450 | 3503837 | 3518496 | 3584102 | 3339643 |
| Coke-oven gas | 77310 | 67201 | 70309 | 76269 | 71588 | 73151 |
| Blast furnace gas | 225927 | 209503 | 224011 | 237850 | 234861 | 239894 |
| Vegetal waste | *110429 | *116418 | *123311 | *129642 | *128546 | *142507 |
| Black liquor | *82658 | *77620 | *87230 | *90572 | *93282 | *86328 |
| Others | 243825 | 263875 | 259979 | 234853 | 223025 | 224171 |
| Total input | 6485284 | 7497935 | 8048425 | 8103716 | 7883590 | 7509039 |
| Total production | 2733167 | 3157344 | 3423287 | 3423604 | 3385102 | 3229330 |
| Estimated efficiency (% of production to input) | 42 | 42 | 43 | 42 | 43 | 43 |

Statistics on electricity

Jersey

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|------|------|------|------|------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 56 | 40 | 114 | 157 | 108 | 48 |
| Combustible fuels | 56 | 40 | 114 | 157 | 108 | 48 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 41 | 7 | 71 | 123 | 71 | 7 |
| Combustible fuels | 41 | 7 | 71 | 123 | 71 | 7 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Own use in electricity, CHP and heat plants | 0 | 0 | 0 | 0 | 0 | 0 |
| Net production | 56 | 40 | 114 | 157 | 108 | 48 |
| Imports | 669 | 657 | 601 | 568 | 566 | 625 |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | 77 | 65 | 68 | 71 | 60 | 52 |
| Consumption | 649 | 635 | 646 | 656 | 615 | 622 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | 285 | 260 | 255 | 256 | 253 | 242 |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | 364 | 375 | 391 | 400 | 362 | 380 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | *217 | *219 | *219 | *240 | *240 | *253 |
| Combustible fuels | *217 | *219 | *219 | *240 | *240 | *253 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | *212 | *212 | *212 | *212 | *212 | *225 |
| Combustible fuels | *212 | *212 | *212 | *212 | *212 | *225 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Combustible fuel input | Terajoules | | | | | |
| Gas-diesel oil | *106 | 108 | 886 | 1428 | 744 | 103 |
| Fuel oil | *40 | .. | .. | .. | .. | .. |
| Municipal waste | *277 | *592 | *780 | *616 | *658 | *732 |
| Total input | *423 | *700 | 1666 | 2044 | 1402 | *835 |
| Total production | 203 | 144 | 412 | 564 | 388 | 173 |
| Estimated efficiency (% of production to input) | 48 | 21 | 25 | 28 | 28 | 21 |

Statistics on electricity

Jordan

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|--------|--------|--------|--------|--------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 14777 | 14647 | 16596 | 17263 | 18270 | 19012 |
| Combustible fuels | 14713 | 14589 | 16532 | 17205 | 18210 | 18834 |
| Hydro | 61 | 55 | 61 | 55 | 58 | 53 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 3 | 3 | 3 | 3 | 2 | 125 |
| Main activity | 14486 | 14390 | 16355 | 16977 | 17887 | 18540 |
| Combustible fuels | 14422 | 14332 | 16291 | 16919 | 17827 | 18363 |
| Hydro | 61 | 55 | 61 | 55 | 58 | 53 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 3 | 3 | 3 | 3 | 2 | 125 |
| Own use in electricity, CHP and heat plants | 544 | 616 | 619 | 616 | 632 | 651 |
| Net production | 14233 | 14031 | 15977 | 16647 | 17638 | 18361 |
| Imports | 670 | 1738 | 784 | 381 | 435 | 1768 |
| Exports | 58 | 86 | 104 | 59 | 64 | 145 |
| Losses | 1989 | 2148 | 2383 | 2406 | 2569 | 2696 |
| Consumption | 12919 | 13599 | 14352 | 14571 | 15419 | 16633 |
| Energy industries own use | 82 | 103 | 107 | 99 | 98 | 105 |
| By industry and construction | 3242 | 3446 | 3431 | 3425 | 3780 | 3823 |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | 9595 | 10050 | 10814 | 11047 | 11541 | 12705 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 3178 | 3511 | 3511 | 3385 | 4199 | 4455 |
| Combustible fuels | 3162 | 3498 | 3498 | 3372 | 4186 | 4320 |
| Hydro | 12 | 12 | 12 | 12 | 12 | 12 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 4 | 1 | 1 | 1 | 1 | 123 |
| Main activity | 2979 | 3312 | 3312 | 3186 | 4000 | 4256 |
| Combustible fuels | 2963 | 3299 | 3299 | 3173 | 3987 | 4121 |
| Hydro | 12 | 12 | 12 | 12 | 12 | 12 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 4 | 1 | 1 | 1 | 1 | 123 |
| Combustible fuel input | Terajoules | | | | | |
| Biogas | 108 | 96 | 72 | 72 | 72 | 23 |
| Gas-diesel oil | 3844 | 40755 | 64999 | 58961 | 70258 | 24079 |
| Fuel oil | 34728 | 52354 | 54649 | 53887 | 69561 | 63227 |
| Natural gas | 106470 | 40598 | 30652 | 37961 | *12590 | 81400 |
| Total input | 145150 | 133804 | 150372 | 150881 | 152480 | 168730 |
| Total production | 52967 | 52520 | 59515 | 61938 | 65556 | 67803 |
| Estimated efficiency (% of production to input) | 36 | 39 | 40 | 41 | 43 | 40 |

Statistics on electricity
Kazakhstan

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|--------|---------|---------|---------|---------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 82646 | 86586 | 92817 | 103086 | 105068 | 106422 |
| Combustible fuels | 74624 | 78703 | 85177 | 95349 | 96791 | 97020 |
| Hydro | 8022 | 7883 | 7637 | 7731 | 8263 | 9269 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | 3 | 6 | 14 | 133 |
| Main activity | 82646 | 86586 | 92817 | 103085 | 105067 | 106421 |
| Combustible fuels | 74624 | 78703 | 85177 | 95349 | 96791 | 97020 |
| Hydro | 8022 | 7883 | 7637 | 7731 | 8263 | 9269 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | 3 | 5 | 13 | 132 |
| Own use in electricity, CHP and heat plants | 14788 | 10165 | 11867 | 17337 | 19778 | 25155 |
| Net production | 67858 | 76421 | 80950 | 85749 | 85290 | 81267 |
| Imports | 2105 | 3406 | 4252 | 2147 | 1749 | 1618 |
| Exports | 1560 | 1809 | 2933 | 2996 | 2917 | 1614 |
| Losses | 6612 | 6479 | 7142 | 11174 | 7082 | 5181 |
| Consumption | 63017 | 71296 | 75362 | 73338 | 76676 | 74044 |
| Energy industries own use | 5623 | 6544 | 7114 | 7611 | 7776 | 8209 |
| By industry and construction | 40121 | 44372 | 49162 | 44280 | 45529 | 43342 |
| By transport | 3124 | 3945 | 3352 | 2960 | 2511 | 2983 |
| By households and other cons. | 14149 | 16435 | 15734 | 18487 | 20860 | 19510 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | *19217 | *20217 | *21219 | *22222 | *25011 | *25101 |
| Combustible fuels | *17000 | *18000 | *19000 | *20000 | *22500 | *22500 |
| Hydro | *2217 | *2217 | *2217 | *2217 | *2500 | *2500 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | *2 | *5 | *11 | *101 |
| Main activity | *19217 | *20217 | *21219 | *22221 | *25010 | *25100 |
| Combustible fuels | *17000 | *18000 | *19000 | *20000 | *22500 | *22500 |
| Hydro | *2217 | *2217 | *2217 | *2217 | *2500 | *2500 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | *2 | *4 | *10 | *100 |
| Combustible fuel input | Terajoules | | | | | |
| Hard Coal | 726684 | 769012 | 817322 | 874273 | 877729 | 783691 |
| Brown Coal | 27784 | 24648 | 8924 | 615 | 630 | 542 |
| Fuel oil | 7514 | 6585 | 7838 | 7151 | 12201 | 18463 |
| Natural gas | 83969 | 90739 | 171672 | 194836 | 233178 | 225843 |
| Total input | 845952 | 890984 | 1005756 | 1076875 | 1123738 | 1028539 |
| Total production | 268646 | 283331 | 306637 | 343256 | 348448 | 349272 |
| Estimated efficiency (% of production to input) | 32 | 32 | 30 | 32 | 31 | 34 |

Statistics on electricity
Kenya

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|--------|--------|-------|-------|-------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 6976 | 7560 | 7852 | 8448 | 9139 | 9515 |
| Combustible fuels | 2293 | 2882 | 2305 | 2218 | 2635 | 1462 |
| Hydro | 3224 | 3217 | 4016 | 4435 | 3569 | *3472 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 1459 | 1461 | 1530 | 1796 | 2934 | 4580 |
| Main activity | 6976 | 7560 | 7852 | 8448 | 9139 | 9515 |
| Combustible fuels | 2293 | 2882 | 2305 | 2218 | 2635 | 1462 |
| Hydro | 3224 | 3217 | 4016 | 4435 | 3569 | *3472 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 1459 | 1461 | 1530 | 1796 | 2934 | 4580 |
| Own use in electricity, CHP and heat plants | 30 | 34 | 39 | 49 | 43 | 48 |
| Net production | 6946 | 7526 | 7812 | 8399 | 9095 | 9467 |
| Imports | 30 | 34 | 39 | 49 | 158 | 59 |
| Exports | 30 | 37 | 33 | 36 | 27 | 46 |
| Losses | 1192 | 1249 | 1404 | 1476 | 1662 | 1642 |
| Consumption | 5729 | 6500 | 6760 | 7296 | 7786 | 7732 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | 3401 | 3636 | 3686 | 4438 | 3988 | 4426 |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | 2328 | 2864 | 3074 | 2858 | 3798 | 3306 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 1418 | 1540 | 1611 | 1723 | 2094 | 2263 |
| Combustible fuels | 495 | 609 | 637 | 715 | 734 | 819 |
| Hydro | 728 | 735 | 770 | 767 | 797 | 800 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 195 | 197 | 204 | 242 | 563 | 645 |
| Main activity | 1418 | 1540 | 1611 | 1723 | 2094 | 2263 |
| Combustible fuels | 495 | 609 | 637 | 715 | 734 | 819 |
| Hydro | 728 | 735 | 770 | 767 | 797 | 800 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 195 | 197 | 204 | 242 | 563 | 645 |
| Combustible fuel input | Terajoules | | | | | |
| Gas-diesel oil | 10578 | 15308 | 12255 | 12943 | 7310 | 3612 |
| Fuel oil | 18140 | 15473 | 12403 | 6464 | 6399 | 7874 |
| Vegetal waste | 16800 | *16800 | *16800 | 16800 | 16800 | 16800 |
| Total input | 45518 | 47581 | 41458 | 36207 | 30509 | 28286 |
| Total production | 8255 | 10373 | 8299 | 7984 | 9487 | 5264 |
| Estimated efficiency (% of production to input) | 18 | 22 | 20 | 22 | 31 | 19 |

Statistics on electricity

Kiribati

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|------|------|------|------|------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 24 | 24 | 25 | 25 | *26 | *28 |
| Combustible fuels | 24 | 24 | 25 | 25 | *26 | *26 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | *2 |
| Main activity | 22 | 22 | 23 | 23 | *24 | *26 |
| Combustible fuels | 22 | 22 | 23 | 23 | *24 | *24 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | *2 |
| Own use in electricity, CHP and heat plants | 1 | 1 | 1 | 1 | *1 | *1 |
| Net production | 23 | 23 | 24 | 24 | *25 | *27 |
| Imports | .. | .. | .. | .. | .. | .. |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | 3 | 4 | 5 | 5 | 4 | *4 |
| Consumption | 20 | 19 | 19 | 19 | *20 | *20 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | *2 | *2 | *2 | *2 | *2 | *2 |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | 18 | 17 | 17 | 17 | *18 | *18 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 7 | 8 | 8 | 8 | *8 | *9 |
| Combustible fuels | 6 | 6 | 6 | 6 | *6 | *8 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | *1 | *1 | *1 | *1 | *1 | 2 |
| Main activity | 6 | 7 | 7 | 7 | *7 | *8 |
| Combustible fuels | 5 | 5 | 5 | 5 | *5 | *7 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | *1 | *1 | *1 | *1 | *1 | 2 |
| Combustible fuel input | Terajoules | | | | | |
| Gas-diesel oil | 282 | 284 | 284 | 301 | 292 | *292 |
| Total input | 282 | 284 | 284 | 301 | 292 | *292 |
| Total production | 85 | 86 | 89 | 91 | *92 | *92 |
| Estimated efficiency (% of production to input) | 30 | 30 | 31 | 30 | 31 | 31 |

Statistics on electricity

Korea, Dem.Ppl's.Rep.

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|-------|-------|-------|-------|-------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 21664 | 19226 | 19236 | 18332 | 17909 | 13737 |
| Combustible fuels | 8264 | 6026 | 5736 | 4432 | 4909 | 3737 |
| Hydro | 13400 | 13200 | 13500 | 13900 | 13000 | 10000 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 21664 | 19226 | 19236 | 18332 | 17909 | 13737 |
| Combustible fuels | 8264 | 6026 | 5736 | 4432 | 4909 | 3737 |
| Hydro | 13400 | 13200 | 13500 | 13900 | 13000 | 10000 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Own use in electricity, CHP and heat plants | 2055 | 1824 | 1825 | 1739 | 1699 | 1303 |
| Net production | 19609 | 17402 | 17411 | 16593 | 16210 | 12434 |
| Imports | .. | .. | .. | .. | .. | .. |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | 3425 | 3040 | 3042 | 2899 | 2832 | 2172 |
| Consumption | 16184 | 14362 | 14369 | 13694 | 13378 | 10262 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | 8092 | 7181 | 7185 | 6847 | 6689 | 5131 |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | 8092 | 7181 | 7184 | 6847 | 6689 | 5131 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | *9500 | *9500 | *9500 | *9500 | *9500 | *9500 |
| Combustible fuels | *4500 | *4500 | *4500 | *4500 | *4500 | *4500 |
| Hydro | *5000 | *5000 | *5000 | *5000 | *5000 | *5000 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | *9500 | *9500 | *9500 | *9500 | *9500 | *9500 |
| Combustible fuels | *4500 | *4500 | *4500 | *4500 | *4500 | *4500 |
| Hydro | *5000 | *5000 | *5000 | *5000 | *5000 | *5000 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Combustible fuel input | Terajoules | | | | | |
| Hard Coal | 90351 | 62580 | 63681 | 43377 | 50395 | 22517 |
| Brown Coal | 10973 | 7720 | 7403 | 5504 | 6155 | 4168 |
| Fuel oil | 10302 | 11150 | 9979 | 10342 | 10625 | 14706 |
| Total input | 111626 | 81450 | 81063 | 59223 | 67175 | 41390 |
| Total production | 29750 | 21694 | 20650 | 15955 | 17672 | 13453 |
| Estimated efficiency (% of production to input) | 27 | 27 | 25 | 27 | 26 | 33 |

Statistics on electricity
Korea, Republic of

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|---------|---------|---------|---------|---------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 499508 | 523286 | 534618 | 541996 | 550934 | 552876 |
| Combustible fuels | 342502 | 358505 | 374116 | 390858 | 381511 | 375110 |
| Hydro | 6472 | 7831 | 7652 | 8394 | 7820 | 5796 |
| Nuclear | 148596 | 154723 | 150327 | 138784 | 156407 | 164762 |
| Other | 1938 | 2227 | 2523 | 3960 | 5196 | 7208 |
| Main activity | 471026 | 493596 | 503660 | 513833 | 517962 | 523014 |
| Combustible fuels | 314284 | 329200 | 343479 | 363146 | 349044 | 345891 |
| Hydro | 6472 | 7831 | 7652 | 8394 | 7820 | 5796 |
| Nuclear | 148596 | 154723 | 150327 | 138784 | 156407 | 164762 |
| Other | 1674 | 1842 | 2202 | 3509 | 4691 | 6565 |
| Own use in electricity, CHP and heat plants | 19116 | 20136 | 20272 | 20526 | 20927 | 23638 |
| Net production | 480392 | 503150 | 514346 | 521470 | 530007 | 529238 |
| Imports | .. | .. | .. | .. | .. | .. |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | 18034 | 17430 | 17292 | 18311 | 18270 | 18465 |
| Consumption | 462136 | 485215 | 497357 | 503570 | 505690 | 511469 |
| Energy industries own use | 12791 | 14602 | 15952 | 16445 | 18856 | 16158 |
| By industry and construction | 228120 | 246046 | 250643 | 255697 | 259606 | 262369 |
| By transport | 2191 | 2246 | 2250 | 2168 | 2003 | 2217 |
| By households and other cons. | 219034 | 222321 | 228512 | 229260 | 225225 | 230725 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 84700 | 84654 | 87830 | 91485 | 99830 | 103019 |
| Combustible fuels | 60389 | 58303 | 59086 | 61795 | 69122 | 70108 |
| Hydro | 5525 | 6418 | 6447 | 6454 | 6467 | 6471 |
| Nuclear | 17716 | 18716 | 20716 | 20716 | 20716 | 21716 |
| Other | 1070 | 1217 | 1581 | 2520 | 3525 | 4724 |
| Main activity | 79102 | 78952 | 81013 | 85147 | 92115 | 95510 |
| Combustible fuels | 54913 | 52800 | 52634 | 55960 | 62121 | 63704 |
| Hydro | 5525 | 6418 | 6447 | 6454 | 6467 | 6471 |
| Nuclear | 17716 | 18716 | 20716 | 20716 | 20716 | 21716 |
| Other | 948 | 1018 | 1216 | 2017 | 2811 | 3619 |
| Combustible fuel input | Terajoules | | | | | |
| Hard Coal | 2005875 | 2123995 | 2138543 | 2135854 | 2049054 | 2106320 |
| Brown Coal | 106554 | 88237 | 45119 | 38499 | 103882 | 145713 |
| Fuel oil | 114736 | 84274 | 132754 | 139663 | 66741 | 76073 |
| Naphtha | 73025 | 76051 | 81613 | 46903 | 47882 | 63680 |
| Petroleum coke | 715 | 1625 | 4128 | 8840 | 11050 | 15925 |
| Natural gas | 831449 | 928420 | 1027978 | 1054747 | 933846 | 889749 |
| Coke-oven gas | 24788 | 31841 | 22352 | 23544 | 38166 | 35247 |
| Blast furnace gas | 110292 | 135788 | 119240 | 102556 | 127625 | 124623 |
| Fuelwood | *2767 | *2030 | *6428 | *6776 | *4613 | 10176 |
| Other recovered gases | 11795 | 15145 | 15976 | 14983 | 20893 | 22509 |
| Others | 19641 | 37803 | 32433 | 28989 | 42111 | 38246 |
| Total input | 3301637 | 3525209 | 3626564 | 3601355 | 3445863 | 3528261 |
| Total production | 1233007 | 1290618 | 1346818 | 1407089 | 1373440 | 1350396 |
| Estimated efficiency (% of production to input) | 37 | 37 | 37 | 39 | 40 | 38 |

Statistics on electricity
Kuwait

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|--------|--------|--------|--------|--------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 57029 | 57457 | 62655 | 60982 | 65140 | 67918 |
| Combustible fuels | 57029 | 57457 | 62655 | 60982 | 65140 | 67918 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 57029 | 57457 | 62655 | 60982 | 65140 | 67918 |
| Combustible fuels | 57029 | 57457 | 62655 | 60982 | 65140 | 67918 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Own use in electricity, CHP and heat plants | 6896 | 6948 | 7577 | 7375 | 7587 | 7911 |
| Net production | 50133 | 50509 | 55078 | 53607 | 57553 | 60007 |
| Imports | .. | .. | .. | .. | .. | .. |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | 6893 | 7082 | 8893 | 7398 | 7596 | 9729 |
| Consumption | 43240 | 43427 | 46185 | 46209 | 49957 | 50278 |
| Energy industries own use | 6016 | 6045 | 6451 | 6430 | 6905 | 6982 |
| By industry and construction | .. | .. | .. | .. | .. | .. |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | 37224 | 37382 | 39734 | 39779 | 43052 | 43296 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 12679 | 14803 | 14803 | 15719 | 15819 | 17891 |
| Combustible fuels | 12679 | 14803 | 14803 | 15719 | 15819 | 17891 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 12579 | 14703 | 14703 | 15619 | 15719 | 17791 |
| Combustible fuels | 12579 | 14703 | 14703 | 15619 | 15719 | 17791 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Combustible fuel input | Terajoules | | | | | |
| Crude oil | 103804 | 112560 | 95725 | 71825 | 69795 | 71614 |
| Gas-diesel oil | 52374 | 52761 | 57534 | 55986 | 59813 | 62350 |
| Fuel oil | 266317 | 226442 | 180750 | 277265 | 216019 | 236825 |
| Natural gas | 225651 | 249590 | 259312 | 272687 | 251248 | 282681 |
| Total input | 648146 | 641353 | 593321 | 677764 | 596875 | 653470 |
| Total production | 205304 | 206845 | 225558 | 219535 | 234504 | 244505 |
| Estimated efficiency (% of production to input) | 32 | 32 | 38 | 32 | 39 | 37 |

Statistics on electricity
Kyrgyzstan

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|-------|-------|-------|-------|-------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 12100 | 15158 | 15168 | 14011 | 14572 | 13030 |
| Combustible fuels | 992 | 1019 | 989 | 914 | 1274 | 1930 |
| Hydro | 11108 | 14139 | 14179 | 13097 | 13298 | 11100 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 12100 | 15158 | 15168 | 14004 | 14552 | 13006 |
| Combustible fuels | 992 | 1019 | 989 | 907 | 1254 | 1906 |
| Hydro | 11108 | 14139 | 14179 | 13097 | 13298 | 11100 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Own use in electricity, CHP and heat plants | 238 | 233 | 235 | 199 | 270 | 244 |
| Net production | 11862 | 14925 | 14933 | 13812 | 14302 | 12786 |
| Imports | 116 | 174 | 177 | 0 | 286 | 729 |
| Exports | 1828 | 2848 | 1840 | 377 | 72 | 184 |
| Losses | 2915 | 3389 | 3361 | 2841 | 3458 | 2668 |
| Consumption | 7121 | 8766 | 9661 | 10322 | 11058 | 10663 |
| Energy industries own use | 43 | 54 | 70 | 55 | 74 | 76 |
| By industry and construction | 1764 | 2000 | 1985 | 1464 | 1175 | 2356 |
| By transport | .. | .. | .. | 41 | 232 | 174 |
| By households and other cons. | 5314 | 6712 | 7606 | 8762 | 9577 | 8057 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 3859 | *3859 | *3859 | *3861 | *3864 | *4020 |
| Combustible fuels | 795 | *795 | *795 | *797 | *800 | *956 |
| Hydro | 3064 | *3064 | *3064 | *3064 | *3064 | *3064 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 3859 | *3859 | *3859 | *3859 | *3859 | *4014 |
| Combustible fuels | 795 | *795 | *795 | *795 | *795 | *950 |
| Hydro | 3064 | *3064 | *3064 | *3064 | *3064 | *3064 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Combustible fuel input | Terajoules | | | | | |
| Hard Coal | 13750 | 15088 | 16240 | 9840 | 11838 | 18775 |
| Brown Coal | .. | .. | .. | 4645 | 7298 | 5334 |
| Gas-diesel oil | 43 | 43 | 0 | 0 | 0 | 0 |
| Fuel oil | 2464 | 2747 | 2222 | 1252 | 1050 | 646 |
| Natural gas | 3621 | 2521 | 3254 | 382 | 1651 | 2419 |
| Total input | 19878 | 20399 | 21716 | 16120 | 21837 | 27175 |
| Total production | 3571 | 3668 | 3560 | 3290 | 4586 | 6948 |
| Estimated efficiency (% of production to input) | 18 | 18 | 16 | 20 | 21 | 26 |

Statistics on electricity

Lao People's Dem. Rep.

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|-------|-------|-------|-------|-------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 8449 | 12980 | 12760 | 15512 | 15639 | 16501 |
| Combustible fuels | .. | .. | .. | 5 | 5 | 2249 |
| Hydro | 8449 | 12980 | 12760 | 15506 | 15633 | 14252 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 8449 | 12980 | 12760 | 15512 | 15639 | 16501 |
| Combustible fuels | .. | .. | .. | 5 | 5 | 2249 |
| Hydro | 8449 | 12980 | 12760 | 15506 | 15633 | 14252 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Own use in electricity, CHP and heat plants | 0 | 1 | 0 | 0 | 349 | 0 |
| Net production | 8449 | 12980 | 12760 | 15512 | 15290 | 16501 |
| Imports | 1210 | 904 | 1329 | 1272 | 1559 | 2050 |
| Exports | 6672 | 10617 | 10363 | 12494 | 11936 | 10842 |
| Losses | 546 | *711 | *651 | *908 | 502 | 547 |
| Consumption | 2441 | 2556 | 3075 | 3381 | 3791 | 4239 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | 707 | 740 | 883 | 1118 | 1564 | 1745 |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | 1734 | 1815 | 2192 | 2263 | 2228 | 2494 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 2520 | 2570 | 2973 | 3020 | 3098 | 5812 |
| Combustible fuels | .. | .. | .. | 40 | 40 | 1918 |
| Hydro | 2520 | 2570 | 2973 | 2980 | 3058 | 3894 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 2520 | 2570 | 2973 | 3020 | 3098 | 5812 |
| Combustible fuels | .. | .. | .. | 40 | 40 | 1918 |
| Hydro | 2520 | 2570 | 2973 | 2980 | 3058 | 3894 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Combustible fuel input | Terajoules | | | | | |
| Brown Coal | .. | .. | .. | .. | .. | 53438 |
| Bagasse | .. | .. | .. | *77 | *77 | *54 |
| Total input | .. | .. | .. | *77 | *77 | 53492 |
| Total production | .. | .. | .. | 19 | 19 | 8097 |
| Estimated efficiency (% of production to input) | .. | .. | .. | 25 | 24 | 15 |

Statistics on electricity

Latvia

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|-------|-------|-------|-------|-------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 6627 | 6095 | 6167 | 6209 | 5141 | 5533 |
| Combustible fuels | 3058 | 3137 | 2346 | 3177 | 3006 | 3526 |
| Hydro | 3520 | 2887 | 3707 | 2912 | 1994 | 1860 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 49 | 71 | 114 | 120 | 141 | 147 |
| Main activity | 6544 | 6007 | 5984 | 5952 | 4884 | 5274 |
| Combustible fuels | 2990 | 3058 | 2170 | 2926 | 2760 | 3273 |
| Hydro | 3510 | 2878 | 3700 | 2909 | 1987 | 1858 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 44 | 71 | 114 | 117 | 137 | 143 |
| Own use in electricity, CHP and heat plants | 558 | 531 | 448 | 409 | 409 | 440 |
| Net production | 6069 | 5564 | 5719 | 5800 | 4732 | 5093 |
| Imports | 3973 | 4009 | 4935 | 5005 | 5340 | 5246 |
| Exports | 3100 | 2764 | 3244 | 3650 | 3023 | 3425 |
| Losses | 725 | 616 | 559 | 575 | 465 | 451 |
| Consumption | 6215 | 6191 | 6848 | 6576 | 6582 | 6461 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | 1590 | 1670 | 1993 | 1808 | 1667 | 1703 |
| By transport | 126 | 124 | 129 | 124 | 117 | 106 |
| By households and other cons. | 4499 | 4397 | 4726 | 4644 | 4798 | 4652 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 2557 | 2577 | 2660 | 2911 | 2924 | 2935 |
| Combustible fuels | 951 | 965 | 1023 | 1255 | 1265 | 1275 |
| Hydro | 1576 | 1576 | 1576 | 1589 | 1590 | 1591 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 30 | 36 | 61 | 67 | 69 | 69 |
| Main activity | 2534 | 2550 | 2618 | 2859 | 2881 | 2892 |
| Combustible fuels | 935 | 944 | 984 | 1205 | 1224 | 1234 |
| Hydro | 1571 | 1571 | 1573 | 1587 | 1588 | 1589 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 28 | 35 | 61 | 67 | 69 | 69 |
| Combustible fuel input | Terajoules | | | | | |
| Hard Coal | 393 | 393 | 499 | 446 | 169 | 96 |
| Peat | 0 | 0 | 0 | 40 | 0 | .. |
| Biogas | 439 | 768 | 1890 | 2365 | 2780 | 3310 |
| Gas-diesel oil | 0 | 0 | 0 | 0 | 0 | 0 |
| Fuel oil | 202 | 202 | 162 | 121 | 0 | .. |
| Other oil products | 0 | 0 | 0 | 0 | 0 | .. |
| Natural gas | 34695 | 32210 | 28994 | 33458 | 29896 | 32244 |
| Fuelwood | 813 | 877 | 1946 | 5618 | 7646 | 8359 |
| Vegetal waste | 1 | 0 | 0 | 0 | 0 | 0 |
| Biodiesel | 0 | 37 | 37 | 0 | 0 | .. |
| Total input | 36543 | 34487 | 33527 | 42049 | 40491 | 44009 |
| Total production | 11009 | 11293 | 8446 | 11437 | 10822 | 12694 |
| Estimated efficiency (% of production to input) | 30 | 33 | 25 | 27 | 27 | 29 |

Statistics on electricity
Lebanon

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|--------|--------|--------|--------|--------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 15712 | 16365 | 14826 | 17487 | 17952 | 18396 |
| Combustible fuels | 14873 | 15560 | 13819 | 16218 | 17759 | 17917 |
| Hydro | 839 | 805 | 1007 | 1269 | 193 | 479 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 11212 | 11615 | 8826 | 10487 | 12387 | 12831 |
| Combustible fuels | 10373 | 10810 | 7819 | 9218 | 12194 | 12352 |
| Hydro | 839 | 805 | 1007 | 1269 | 193 | 479 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Own use in electricity, CHP and heat plants | 0 | 0 | 0 | 0 | 0 | 0 |
| Net production | 15712 | 16365 | 14826 | 17487 | 17952 | 18396 |
| Imports | 1245 | 840 | 323 | 522 | 136 | 268 |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | 1869 | 1868 | 1372 | 1651 | 1879 | 1925 |
| Consumption | 15088 | 15337 | 13776 | 16358 | 16210 | 16603 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | 3961 | 4026 | 3616 | 4294 | 4255 | 4310 |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | 11127 | 11311 | 10160 | 12064 | 11955 | 12293 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 3212 | 3262 | 3262 | 3533 | 3533 | 3533 |
| Combustible fuels | 2938 | 2988 | 2988 | 3259 | 3259 | 3259 |
| Hydro | *274 | *274 | *274 | *274 | *274 | *274 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 2312 | 2312 | 2312 | 2583 | 2583 | 2583 |
| Combustible fuels | 2038 | 2038 | 2038 | 2309 | 2309 | 2309 |
| Hydro | *274 | *274 | *274 | *274 | *274 | *274 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Combustible fuel input | Terajoules | | | | | |
| Gas-diesel oil | 86774 | 102641 | 115455 | 118981 | 111800 | 112531 |
| Fuel oil | 51833 | 47955 | 39915 | 47793 | 53207 | 53894 |
| Natural gas | 9867 | 0 | 0 | 0 | 0 | 0 |
| Total input | 148474 | 150596 | 155370 | 166774 | 165007 | 166425 |
| Total production | 53543 | 56016 | 49748 | 58385 | 63932 | 64501 |
| Estimated efficiency (% of production to input) | 36 | 37 | 32 | 35 | 39 | 39 |

Statistics on electricity
Lesotho

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|------|------|------|------|------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 501 | 490 | 485 | 515 | 515 | 532 |
| Combustible fuels | .. | .. | .. | .. | .. | .. |
| Hydro | 501 | 490 | 485 | 515 | 515 | 532 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 501 | 490 | 485 | 515 | 515 | 532 |
| Combustible fuels | .. | .. | .. | .. | .. | .. |
| Hydro | 501 | 490 | 485 | 515 | 515 | 532 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Own use in electricity, CHP and heat plants | 0 | 0 | 0 | 0 | 0 | 0 |
| Net production | 501 | 490 | 485 | 515 | 515 | 532 |
| Imports | 146 | 262 | 310 | 285 | 271 | 261 |
| Exports | 6 | 39 | 21 | 2 | 3 | 4 |
| Losses | 72 | 67 | 98 | 88 | 98 | *94 |
| Consumption | 568 | 645 | 676 | 711 | 675 | *694 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | 209 | 221 | 232 | 236 | 233 | *225 |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | 360 | 425 | 444 | 475 | 442 | *469 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 72 | 80 | 80 | 80 | 80 | 80 |
| Combustible fuels | .. | .. | .. | .. | .. | .. |
| Hydro | 72 | 80 | 80 | 80 | 80 | 80 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | 0 | 0 | 0 |
| Main activity | 72 | 80 | 80 | 80 | 80 | 80 |
| Combustible fuels | .. | .. | .. | .. | .. | .. |
| Hydro | 72 | 80 | 80 | 80 | 80 | 80 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | 0 | 0 | 0 |
| Combustible fuel input | Terajoules | | | | | |
| Total input | .. | .. | .. | .. | .. | .. |
| Total production | .. | .. | .. | .. | .. | .. |
| Estimated efficiency (% of production to input) | .. | .. | .. | .. | .. | .. |

Statistics on electricity
Liberia

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|-------|-------|-------|-------|-------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | *250 | *300 | *300 | *300 | *300 | *310 |
| Combustible fuels | *250 | *300 | *300 | *300 | *300 | *310 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | *50 | *100 | *100 | *100 | *100 | *105 |
| Combustible fuels | *50 | *100 | *100 | *100 | *100 | *105 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Own use in electricity, CHP and heat plants | *20 | *20 | *20 | *20 | *20 | *20 |
| Net production | *230 | *280 | *280 | *280 | *280 | *290 |
| Imports | .. | .. | .. | .. | .. | .. |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | *15 | *24 | *24 | *24 | *24 | *25 |
| Consumption | *215 | *256 | *256 | *256 | *256 | *265 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | .. | .. | .. | .. | .. | .. |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | *215 | *256 | *256 | *256 | *256 | *265 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | *78 | *91 | *91 | *91 | *91 | *91 |
| Combustible fuels | *78 | *91 | *91 | *91 | *91 | *91 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | *8 | *21 | *21 | *21 | *21 | *21 |
| Combustible fuels | *8 | *21 | *21 | *21 | *21 | *21 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Combustible fuel input | Terajoules | | | | | |
| Gas-diesel oil | *1946 | *2365 | *2623 | *2709 | *2752 | *3225 |
| Fuel oil | *929 | *808 | *606 | *404 | *404 | 0 |
| Total input | *2875 | *3173 | *3229 | *3113 | *3156 | *3225 |
| Total production | *900 | *1080 | *1080 | *1080 | *1080 | *1116 |
| Estimated efficiency (% of production to input) | 31 | 34 | 33 | 35 | 34 | 35 |

Statistics on electricity

Libya

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|--------|--------|--------|--------|--------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 32558 | 25999 | 34275 | 37913 | 37731 | 37713 |
| Combustible fuels | 32558 | 25999 | 34275 | 37913 | 37731 | 37713 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 32558 | 25999 | 34275 | 37913 | 37731 | 37713 |
| Combustible fuels | 32558 | 25999 | 34275 | 37913 | 37731 | 37713 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Own use in electricity, CHP and heat plants | 1039 | 1929 | 1094 | 601 | 632 | 614 |
| Net production | 31519 | 24070 | 33181 | 37312 | 37099 | 37099 |
| Imports | 70 | 56 | 61 | 64 | 88 | 88 |
| Exports | 152 | 121 | 14 | 1 | 0 | 0 |
| Losses | 11641 | 8197 | 20234 | 23309 | 26297 | 27407 |
| Consumption | 19796 | 15808 | 12994 | 14066 | 10890 | 9780 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | 2079 | 1660 | 1449 | 1892 | 1560 | 1401 |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | 17717 | 14148 | 11545 | 12174 | 9330 | 8379 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 7066 | 8907 | 8907 | 9455 | 9455 | 9455 |
| Combustible fuels | 7066 | 8907 | 8907 | 9455 | 9455 | 9455 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 7066 | 8907 | 8907 | 9455 | 9455 | 9455 |
| Combustible fuels | 7066 | 8907 | 8907 | 9455 | 9455 | 9455 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Combustible fuel input | Terajoules | | | | | |
| Gas-diesel oil | 108317 | 64973 | 86602 | 134246 | 143104 | 143061 |
| Fuel oil | 81042 | 59469 | 77083 | 36602 | 42703 | 42662 |
| Natural gas | 161516 | 163688 | 211555 | 236429 | 216420 | 231555 |
| Total input | 350875 | 288130 | 375240 | 407277 | 402227 | 417278 |
| Total production | 117209 | 93596 | 123390 | 136487 | 135832 | 135767 |
| Estimated efficiency (% of production to input) | 33 | 32 | 33 | 34 | 34 | 33 |

Statistics on electricity
Liechtenstein

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|------|------|------|------|------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 79 | 72 | 86 | 85 | 41 | 70 |
| Combustible fuels | 4 | 4 | 4 | 3 | 3 | 2 |
| Hydro | 72 | 62 | 74 | 69 | 22 | 49 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 3 | 6 | 9 | 13 | 17 | 19 |
| Main activity | 79 | 72 | 86 | 85 | 41 | 70 |
| Combustible fuels | 4 | 4 | 4 | 3 | 3 | 2 |
| Hydro | 72 | 62 | 74 | 69 | 22 | 49 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 3 | 6 | 9 | 13 | 17 | 19 |
| Own use in electricity, CHP and heat plants | 0 | 0 | 0 | 0 | 0 | 0 |
| Net production | 79 | 72 | 86 | 85 | 41 | 70 |
| Imports | 318 | 326 | 318 | 319 | 355 | 325 |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | .. | .. | .. | .. | .. | .. |
| Consumption | *397 | *398 | *404 | 404 | 396 | 395 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | .. | .. | .. | .. | .. | .. |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | *397 | *398 | *404 | 404 | 396 | 395 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | *12 | *12 | *13 | *14 | *15 | *16 |
| Combustible fuels | *1 | *1 | *1 | *1 | 1 | *1 |
| Hydro | *10 | *10 | *10 | *10 | *10 | *10 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | *1 | *1 | *2 | *3 | *4 | *5 |
| Main activity | *12 | *12 | *13 | *14 | *15 | *16 |
| Combustible fuels | *1 | *1 | *1 | *1 | 1 | *1 |
| Hydro | *10 | *10 | *10 | *10 | *10 | *10 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | *1 | *1 | *2 | *3 | *4 | *5 |
| Combustible fuel input | Terajoules | | | | | |
| Total input | .. | .. | .. | .. | .. | .. |
| Total production | 15 | 14 | 13 | 12 | 9 | 8 |
| Estimated efficiency (% of production to input) | .. | .. | .. | .. | .. | .. |

Statistics on electricity
Lithuania

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|-------|-------|-------|-------|-------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 5749 | 4822 | 5043 | 4762 | 4397 | 4933 |
| Combustible fuels | 3980 | 3034 | 3337 | 2808 | 2354 | 2761 |
| Hydro | 1295 | 1056 | 937 | 1069 | 1088 | 1024 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 474 | 732 | 769 | 885 | 955 | 1148 |
| Main activity | 5197 | 4222 | 4256 | 4141 | 3661 | 4002 |
| Combustible fuels | 3678 | 2691 | 2777 | 2424 | 1861 | 2095 |
| Hydro | 1295 | 1056 | 937 | 1069 | 1088 | 1024 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 224 | 475 | 542 | 648 | 712 | 883 |
| Own use in electricity, CHP and heat plants | 402 | 377 | 354 | 311 | 253 | 257 |
| Net production | 5347 | 4445 | 4689 | 4451 | 4144 | 4676 |
| Imports | 8174 | 8086 | 8060 | 8073 | 8521 | 7938 |
| Exports | 2184 | 1347 | 1441 | 1127 | 898 | 730 |
| Losses | 989 | 872 | 883 | 872 | 815 | 793 |
| Consumption | 10344 | 10308 | 10422 | 10522 | 10949 | 11089 |
| Energy industries own use | 2012 | 1728 | 1501 | 1567 | 1712 | 1747 |
| By industry and construction | 2654 | 2768 | 2893 | 2986 | 3119 | 3313 |
| By transport | 76 | 74 | 75 | 74 | 63 | 67 |
| By households and other cons. | 5602 | 5738 | 5953 | 5895 | 6055 | 5962 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 3792 | 4020 | 4564 | 4648 | 4365 | 3915 |
| Combustible fuels | 2734 | 2837 | 3301 | 3320 | 3026 | 2428 |
| Hydro | 876 | 876 | 876 | 876 | 877 | 877 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 182 | 307 | 387 | 452 | 462 | 610 |
| Main activity | 3545 | 3666 | 4212 | 4298 | 4012 | 3561 |
| Combustible fuels | 2536 | 2588 | 3054 | 3075 | 2778 | 2179 |
| Hydro | 876 | 876 | 876 | 876 | 877 | 877 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 133 | 202 | 282 | 347 | 357 | 505 |
| Combustible fuel input | Terajoules | | | | | |
| Peat | 0 | 0 | 0 | 0 | 35 | 0 |
| Biogas | 229 | 335 | 353 | 473 | 603 | 669 |
| Gas-diesel oil | 0 | 0 | 0 | 0 | 0 | 0 |
| Fuel oil | 5292 | 1980 | 6141 | 2666 | 1414 | 2060 |
| Liquefied petroleum gas | 0 | 0 | 0 | 0 | 0 | 0 |
| Refinery gas | 0 | 0 | 198 | 149 | 99 | 198 |
| Natural gas | 51946 | 42383 | 37286 | 30737 | 24187 | 21472 |
| Fuelwood | *2472 | *2359 | *3786 | *6075 | 6060 | *6404 |
| Municipal waste | .. | .. | .. | 929 | 975 | 1312 |
| Industrial waste | .. | .. | .. | 155 | 258 | 290 |
| Others | 0 | 0 | 0 | 0 | 0 | 0 |
| Total input | 59939 | 47057 | 47764 | 41184 | 33631 | 32405 |
| Total production | 14328 | 10922 | 12013 | 10109 | 8474 | 9940 |
| Estimated efficiency (% of production to input) | 24 | 23 | 25 | 25 | 25 | 31 |

Statistics on electricity

Luxembourg

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|-------|-------|-------|-------|-------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 4590 | 3718 | 3818 | 2888 | 2966 | 2762 |
| Combustible fuels | 3046 | 2498 | 2543 | 1573 | 1622 | 1026 |
| Hydro | 1468 | 1130 | 1160 | 1158 | 1169 | 1530 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 76 | 90 | 115 | 157 | 175 | 206 |
| Main activity | 4374 | 3510 | 3593 | 2623 | 2695 | 2492 |
| Combustible fuels | 2859 | 2320 | 2361 | 1388 | 1452 | 866 |
| Hydro | 1460 | 1126 | 1155 | 1152 | 1163 | 1524 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 55 | 64 | 77 | 83 | 80 | 102 |
| Own use in electricity, CHP and heat plants | 31 | 20 | 34 | 29 | 28 | 29 |
| Net production | 4559 | 3698 | 3784 | 2859 | 2938 | 2733 |
| Imports | 7280 | 7096 | 6732 | 6852 | 6961 | 7519 |
| Exports | 3216 | 2614 | 2622 | 1907 | 2067 | 1919 |
| Losses | 122 | 166 | 154 | 153 | 153 | 158 |
| Consumption | 8506 | 8018 | 7751 | 7669 | 7678 | 8172 |
| Energy industries own use | 1913 | 1533 | 1515 | 1468 | 1496 | 1951 |
| By industry and construction | 3625 | 3577 | 3206 | 3053 | 3034 | 3160 |
| By transport | 120 | 129 | 129 | 129 | 124 | 124 |
| By households and other cons. | 2848 | 2779 | 2901 | 3019 | 3024 | 2937 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 1711 | 1741 | 1789 | 1813 | 2022 | 2023 |
| Combustible fuels | 504 | 521 | 522 | 526 | 524 | 513 |
| Hydro | 1134 | 1134 | 1134 | 1134 | 1330 | 1330 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 73 | 86 | 133 | 153 | 168 | 180 |
| Main activity | 1619 | 1640 | 1653 | 1657 | 1851 | 1843 |
| Combustible fuels | 443 | 463 | 463 | 467 | 465 | 451 |
| Hydro | 1132 | 1132 | 1132 | 1132 | 1328 | 1328 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 44 | 45 | 58 | 58 | 58 | 64 |
| Combustible fuel input | Terajoules | | | | | |
| Biogas | 275 | 282 | 305 | 307 | 384 | 395 |
| Gas-diesel oil | 0 | 43 | 43 | 43 | 0 | 43 |
| Natural gas | 24176 | 19997 | 20548 | 13480 | 12597 | 7874 |
| Fuelwood | 0 | 0 | 0 | *49 | *525 | *591 |
| Municipal waste | 1113 | 1225 | 1203 | 1225 | 1171 | 1365 |
| Total input | 25564 | 21547 | 22099 | 15104 | 14677 | 10268 |
| Total production | 10966 | 8993 | 9155 | 5663 | 5839 | 3694 |
| Estimated efficiency (% of production to input) | 43 | 42 | 41 | 37 | 40 | 36 |

Statistics on electricity
Madagascar

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|-------|-------|-------|-------|-------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 1360 | 1438 | 1520 | 1593 | 1658 | 1712 |
| Combustible fuels | 649 | 747 | 765 | 784 | 774 | 777 |
| Hydro | 711 | 690 | 755 | 809 | 884 | 935 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 0 | 0 | 0 | 0 | 0 | 0 |
| Main activity | 1190 | 1268 | 1350 | 1423 | 1488 | 1542 |
| Combustible fuels | 479 | 577 | 595 | 614 | 604 | 607 |
| Hydro | 711 | 690 | 755 | 809 | 884 | 935 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 0 | 0 | 0 | 0 | 0 | 0 |
| Own use in electricity, CHP and heat plants | 19 | 21 | 23 | *24 | *25 | *25 |
| Net production | 1340 | 1417 | 1497 | 1569 | 1633 | 1687 |
| Imports | .. | .. | .. | .. | .. | .. |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | *40 | *41 | *41 | *41 | *42 | *45 |
| Consumption | 1014 | 1053 | 1100 | 1124 | 1170 | 1195 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | *489 | *501 | *516 | *511 | *537 | *544 |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | 525 | 552 | 584 | 613 | 633 | 651 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 507 | *507 | *507 | *507 | *507 | *507 |
| Combustible fuels | 379 | *379 | *379 | *379 | *379 | *379 |
| Hydro | 128 | *128 | *128 | *128 | *128 | *128 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 0 | 0 | 0 | 0 | 0 | 0 |
| Main activity | 475 | *475 | *475 | *475 | *475 | *475 |
| Combustible fuels | 347 | *347 | *347 | *347 | *347 | *347 |
| Hydro | 128 | *128 | *128 | *128 | *128 | *128 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 0 | 0 | 0 | 0 | 0 | 0 |
| Combustible fuel input | Terajoules | | | | | |
| Gas-diesel oil | *5061 | *5061 | *5061 | *5160 | *5676 | *7237 |
| Fuel oil | *2022 | *2424 | *2424 | *2505 | *2141 | *606 |
| Total input | *7082 | *7485 | *7485 | *7665 | *7817 | *7843 |
| Total production | 2336 | 2690 | 2753 | 2824 | 2786 | 2799 |
| Estimated efficiency (% of production to input) | 33 | 36 | 37 | 37 | 36 | 36 |

Statistics on electricity

Malawi

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|-------|-------|-------|-------|-------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 2024 | 1979 | 2092 | 2019 | 2082 | *2103 |
| Combustible fuels | *181 | *181 | *181 | *181 | *181 | *183 |
| Hydro | 1843 | 1798 | 1911 | 1838 | 1901 | *1920 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 1844 | 1798 | 1911 | 1838 | 1901 | *1920 |
| Combustible fuels | *5 | *5 | *5 | *5 | *5 | *5 |
| Hydro | 1839 | 1793 | 1906 | 1833 | 1896 | *1915 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Own use in electricity, CHP and heat plants | *97 | *95 | *100 | *97 | *100 | *101 |
| Net production | 1927 | 1884 | 1992 | 1923 | 1983 | *2002 |
| Imports | .. | .. | .. | .. | .. | .. |
| Exports | 21 | 20 | 18 | *18 | *18 | *18 |
| Losses | *191 | *186 | 433 | 409 | 443 | *443 |
| Consumption | 1716 | 1678 | 1541 | *1496 | *1522 | *1541 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | 556 | 617 | 503 | *550 | *570 | *578 |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | 1160 | 1062 | 1038 | *946 | *952 | *963 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 502 | 502 | 502 | 502 | 501 | 503 |
| Combustible fuels | *211 | *211 | *211 | *211 | *211 | *212 |
| Hydro | 291 | 291 | 291 | 291 | 290 | 291 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 287 | 287 | 287 | 287 | 287 | 288 |
| Combustible fuels | 1 | *1 | *1 | *1 | *1 | 2 |
| Hydro | 286 | 286 | 286 | 286 | 286 | 286 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Combustible fuel input | Terajoules | | | | | |
| Gas-diesel oil | *2012 | *2012 | *1929 | *2002 | *1886 | *1829 |
| Total input | *2012 | *2012 | *1929 | *2002 | *1886 | *1829 |
| Total production | *652 | *652 | *652 | *652 | *652 | *658 |
| Estimated efficiency (% of production to input) | 32 | 32 | 34 | 33 | 35 | 36 |

Statistics on electricity
Malaysia

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|---------|---------|---------|---------|---------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 116808 | 124894 | 134421 | 138331 | 147461 | 150123 |
| Combustible fuels | 110556 | 117269 | 125319 | 127604 | 133846 | 135175 |
| Hydro | 6251 | 7624 | 9054 | 10586 | 13388 | 13924 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 1 | 1 | 48 | 141 | 227 | 1024 |
| Main activity | 114920 | 119761 | 128267 | 133311 | 142788 | 145137 |
| Combustible fuels | 108668 | 112136 | 119165 | 122584 | 129173 | 130610 |
| Hydro | 6251 | 7624 | 9054 | 10586 | 13388 | 13924 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 1 | 1 | 48 | 141 | 227 | 603 |
| Own use in electricity, CHP and heat plants | 1892 | 12779 | 11543 | 11366 | 15585 | 12535 |
| Net production | 114916 | 112115 | 122878 | 126965 | 131876 | 137588 |
| Imports | 0 | 370 | 100 | 221 | 23 | 13 |
| Exports | 148 | 10 | 15 | 23 | 12 | 3 |
| Losses | 8200 | *5133 | *6610 | *4087 | *3554 | *5399 |
| Consumption | *110853 | 107341 | 116353 | 123076 | 128333 | 132199 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | 52715 | 47017 | 52414 | 55886 | 58948 | 60641 |
| By transport | *209 | 214 | 241 | 241 | 256 | 266 |
| By households and other cons. | *57929 | 60110 | 63698 | 66949 | 69129 | 71292 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | *25399 | 28750 | 29198 | 31817 | 29974 | 30440 |
| Combustible fuels | *23278 | 25734 | 25826 | 27725 | 25040 | 23519 |
| Hydro | *2120 | 3015 | 3317 | 3931 | 4773 | 5716 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | *1 | *1 | *55 | *161 | 161 | 1205 |
| Main activity | *23994 | 25752 | 26024 | 28780 | 27623 | 27368 |
| Combustible fuels | *21873 | 22736 | 22652 | 24688 | 22695 | 21309 |
| Hydro | *2120 | 3015 | 3317 | 3931 | 4768 | 5714 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | *1 | *1 | *55 | *161 | 160 | 345 |
| Combustible fuel input | Terajoules | | | | | |
| Hard Coal | 542238 | 544825 | 591912 | 566336 | 571404 | 654254 |
| Gas-diesel oil | 26101 | 49966 | 35346 | 27348 | 27391 | 13975 |
| Fuel oil | *5090 | 44925 | 22382 | 15958 | 10948 | 4121 |
| Natural gas | 754903 | 531627 | 555449 | 695828 | 650110 | 711320 |
| Vegetal waste | *14400 | *15048 | *11405 | *15955 | 9346 | 9878 |
| Total input | 1342733 | 1186391 | 1216493 | 1321425 | 1269199 | 1393548 |
| Total production | 398003 | 422168 | 451148 | 459374 | 481846 | 486630 |
| Estimated efficiency (% of production to input) | 30 | 36 | 37 | 35 | 38 | 35 |

Statistics on electricity

Maldives

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|-------|-------|-------|-------|-------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 257 | 275 | 299 | 304 | 329 | 391 |
| Combustible fuels | 256 | 274 | 297 | 303 | 327 | 386 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 1 | 1 | 2 | 1 | 2 | 5 |
| Main activity | 257 | 275 | 299 | 304 | 329 | 391 |
| Combustible fuels | 256 | 274 | 297 | 303 | 327 | 386 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 1 | 1 | 2 | 1 | 2 | 5 |
| Own use in electricity, CHP and heat plants | 10 | 10 | 12 | 14 | 18 | 24 |
| Net production | 247 | 265 | 287 | 290 | 311 | 367 |
| Imports | .. | .. | .. | .. | .. | .. |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | *15 | *15 | *16 | *16 | *16 | *18 |
| Consumption | *232 | *250 | *271 | *273 | *295 | *349 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | .. | .. | .. | .. | .. | .. |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | *232 | *250 | *271 | *273 | *295 | *349 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 79 | 80 | 83 | 83 | 271 | 271 |
| Combustible fuels | 77 | 78 | 81 | 81 | 266 | 266 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 2 | 2 | 2 | 2 | 5 | 5 |
| Main activity | 79 | 80 | 83 | 83 | 271 | 271 |
| Combustible fuels | 77 | 78 | 81 | 81 | 266 | 266 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 2 | 2 | 2 | 2 | 5 | 5 |
| Combustible fuel input | Terajoules | | | | | |
| Gas-diesel oil | 2765 | *2993 | *3216 | *3225 | *3698 | *4085 |
| Total input | 2765 | *2993 | *3216 | *3225 | *3698 | *4085 |
| Total production | 921 | 985 | 1070 | 1090 | 1177 | 1391 |
| Estimated efficiency (% of production to input) | 33 | 33 | 33 | 34 | 32 | 34 |

Statistics on electricity

Mali

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|-------|-------|-------|--------|--------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 1292 | 1381 | 1363 | 1510 | *1679 | *1712 |
| Combustible fuels | 597 | 654 | 579 | 532 | *959 | *967 |
| Hydro | 695 | 727 | 783 | 978 | *720 | *745 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 1240 | 1329 | 1311 | 1458 | *1627 | *1652 |
| Combustible fuels | 545 | 602 | 527 | 480 | *907 | *907 |
| Hydro | 695 | 727 | 783 | 978 | *720 | *745 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Own use in electricity, CHP and heat plants | 0 | 0 | 0 | 0 | 0 | *11 |
| Net production | 1292 | 1381 | 1363 | 1510 | *1679 | *1701 |
| Imports | .. | .. | .. | .. | .. | .. |
| Exports | 368 | *368 | *368 | *300 | *300 | *300 |
| Losses | *132 | *133 | *135 | 131 | *140 | *278 |
| Consumption | 1191 | *1201 | *1215 | 1281 | *1340 | *1345 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | 639 | *640 | *640 | 641 | *670 | 670 |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | *552 | *561 | *575 | 640 | *670 | *675 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 579 | 655 | 689 | 811 | *890 | *890 |
| Combustible fuels | 225 | 291 | 323 | 363 | *400 | *400 |
| Hydro | 354 | 365 | 367 | 448 | *490 | *490 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 482 | 558 | 592 | 714 | *780 | *780 |
| Combustible fuels | 128 | 194 | 226 | 266 | *290 | *290 |
| Hydro | 354 | 365 | 367 | 448 | *490 | *490 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Combustible fuel input | Terajoules | | | | | |
| Gas-diesel oil | *6063 | *7095 | *6278 | *6536 | *11954 | *12470 |
| Fuel oil | *808 | *808 | *808 | *808 | *808 | *848 |
| Total input | *6871 | *7903 | *7086 | *7344 | *12762 | *13318 |
| Total production | 2149 | 2356 | 2085 | 1914 | *3454 | *3481 |
| Estimated efficiency (% of production to input) | 31 | 30 | 29 | 26 | 27 | 26 |

Statistics on electricity

Malta

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|-------|-------|-------|-------|-------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 2116 | 2187 | 2307 | 2251 | 2245 | 1303 |
| Combustible fuels | 2115 | 2174 | 2277 | 2222 | 2177 | 1210 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 1 | 13 | 30 | 29 | 68 | 93 |
| Main activity | 2113 | 2177 | 2281 | 2216 | 2170 | 1203 |
| Combustible fuels | 2113 | 2169 | 2268 | 2216 | 2170 | 1203 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 0 | 8 | 13 | 0 | .. | .. |
| Own use in electricity, CHP and heat plants | 123 | 134 | 135 | 114 | 108 | 64 |
| Net production | 1993 | 2053 | 2172 | 2137 | 2137 | 1239 |
| Imports | .. | .. | .. | .. | .. | 1054 |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | 138 | 153 | 193 | 157 | 105 | 179 |
| Consumption | 1855 | 1900 | 1979 | 1980 | 2032 | 2114 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | 407 | 415 | 417 | 410 | 413 | 415 |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | 1448 | 1485 | 1562 | 1570 | 1619 | 1699 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 575 | 581 | 644 | 671 | 698 | 687 |
| Combustible fuels | 573 | 574 | 623 | 623 | 623 | 593 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 2 | 7 | 21 | 48 | 75 | 94 |
| Main activity | 572 | 576 | 636 | 648 | 675 | 664 |
| Combustible fuels | 571 | 571 | 620 | 620 | 620 | 590 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 1 | 5 | 16 | 28 | 55 | 74 |
| Combustible fuel input | Terajoules | | | | | |
| Biogas | .. | 32 | 57 | 34 | 36 | 45 |
| Gas-diesel oil | 3569 | 3139 | 3139 | 2494 | 2322 | 860 |
| Fuel oil | 20846 | 21856 | 23311 | 18988 | 18665 | 10262 |
| Total input | 24415 | 25027 | 26507 | 21516 | 21023 | 11167 |
| Total production | 7614 | 7826 | 8197 | 7999 | 7837 | 4356 |
| Estimated efficiency (% of production to input) | 31 | 31 | 31 | 37 | 37 | 39 |

Statistics on electricity

Marshall Islands

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|------|------|------|------|------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | *92 | *79 | 78 | 84 | *85 | *86 |
| Combustible fuels | *92 | *79 | 78 | 83 | *85 | *86 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | 0 | 0 | 0 | 0 |
| Main activity | *92 | *79 | 78 | 84 | *85 | *86 |
| Combustible fuels | *92 | *79 | 78 | 83 | *85 | *86 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | 0 | 0 | 0 | 0 |
| Own use in electricity, CHP and heat plants | 0 | 0 | 0 | 0 | 0 | 0 |
| Net production | *92 | *79 | 78 | 84 | *85 | *86 |
| Imports | .. | .. | .. | .. | .. | .. |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | *11 | *10 | 10 | *11 | *11 | *11 |
| Consumption | *81 | *69 | *68 | *73 | *74 | *75 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | *4 | *4 | *4 | *3 | *3 | *3 |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | *77 | *65 | *64 | *70 | *71 | *72 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 29 | 29 | 33 | 33 | 34 | 36 |
| Combustible fuels | 29 | 29 | 33 | 33 | 33 | 36 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | 0 | 0 | 1 | 0 |
| Main activity | 29 | 29 | 33 | 33 | 34 | 36 |
| Combustible fuels | 29 | 29 | 33 | 33 | 33 | 36 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | 0 | 0 | 1 | 0 |
| Combustible fuel input | Terajoules | | | | | |
| Gas-diesel oil | *847 | *727 | 714 | 787 | *796 | *817 |
| Total input | *847 | *727 | 714 | 787 | *796 | *817 |
| Total production | *331 | *284 | 279 | 300 | *306 | *308 |
| Estimated efficiency (% of production to input) | 39 | 39 | 39 | 38 | 38 | 38 |

Statistics on electricity
Martinique

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|--------|--------|--------|--------|--------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | *1808 | *1764 | *1780 | *1764 | *1764 | *1778 |
| Combustible fuels | *1764 | *1720 | *1736 | *1719 | *1719 | *1730 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | *45 | *45 | *45 | *46 | *46 | *48 |
| Main activity | *1778 | *1734 | *1750 | *1734 | *1734 | *1748 |
| Combustible fuels | *1734 | *1690 | *1706 | *1689 | *1689 | *1700 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | *45 | *45 | *45 | *46 | *46 | *48 |
| Own use in electricity, CHP and heat plants | *191 | *188 | *189 | *187 | *202 | *208 |
| Net production | *1617 | *1576 | *1591 | *1577 | *1562 | *1570 |
| Imports | .. | .. | .. | .. | .. | .. |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | *8 | *8 | *8 | *8 | *8 | *8 |
| Consumption | *1582 | *1547 | *1558 | *1544 | *1544 | 1441 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | *30 | *30 | *30 | *30 | *30 | *30 |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | *1552 | *1517 | *1528 | *1514 | *1514 | 1411 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | *415 | *415 | *461 | *463 | 492 | 498 |
| Combustible fuels | *400 | *400 | *400 | *400 | 428 | 432 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | *15 | *15 | 61 | 63 | 64 | 66 |
| Main activity | *411 | *411 | *457 | *459 | 488 | 494 |
| Combustible fuels | *396 | *396 | *396 | *396 | 424 | 428 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | *15 | *15 | 61 | 63 | 64 | 66 |
| Combustible fuel input | Terajoules | | | | | |
| Gas-diesel oil | *1075 | *1075 | *1032 | *1032 | *1118 | *1118 |
| Fuel oil | *12928 | *13705 | *13946 | *14005 | *14579 | *14466 |
| Municipal waste | *432 | *432 | *432 | *432 | *432 | *432 |
| Total input | *14435 | *15212 | *15410 | *15469 | *16129 | *16016 |
| Total production | *6350 | *6191 | *6249 | *6188 | *6188 | *6228 |
| Estimated efficiency (% of production to input) | 44 | 41 | 41 | 40 | 38 | 39 |

Statistics on electricity
Mauritania

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|-------|-------|-------|-------|-------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 727 | 744 | 824 | 812 | 851 | 1002 |
| Combustible fuels | 727 | 744 | 824 | 773 | 808 | 868 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | 39 | 43 | 134 |
| Main activity | 426 | 436 | 501 | 492 | 525 | 662 |
| Combustible fuels | 426 | 436 | 501 | 453 | 482 | 528 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | 39 | 43 | 134 |
| Own use in electricity, CHP and heat plants | 11 | 14 | 18 | 24 | 25 | 25 |
| Net production | 716 | 731 | 806 | 788 | 826 | 977 |
| Imports | 115 | 127 | 138 | 174 | 183 | 183 |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | 148 | 139 | 141 | 164 | *172 | *190 |
| Consumption | 669 | 698 | 771 | 792 | 844 | 932 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | 301 | 309 | 323 | 298 | 326 | 360 |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | 368 | 390 | 447 | 494 | 519 | 572 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 196 | *196 | *196 | 231 | 240 | 444 |
| Combustible fuels | 196 | *196 | *196 | 209 | 218 | 392 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | 22 | 22 | 52 |
| Main activity | 126 | *126 | *126 | 161 | 161 | 364 |
| Combustible fuels | 126 | *126 | *126 | 139 | 139 | 312 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | 22 | 22 | 52 |
| Combustible fuel input | Terajoules | | | | | |
| Gas-diesel oil | 4605 | *4902 | *5190 | *4532 | 5173 | *5616 |
| Fuel oil | 2727 | *2828 | *3232 | *3030 | *3717 | *3313 |
| Total input | 7332 | *7730 | *8422 | *7562 | 8890 | *8929 |
| Total production | 2618 | 2679 | 2967 | 2783 | 2907 | 3125 |
| Estimated efficiency (% of production to input) | 36 | 35 | 35 | 37 | 33 | 35 |

Statistics on electricity

Mauritius

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|-------|-------|-------|-------|-------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 2689 | 2739 | 2798 | 2882 | 2936 | 2996 |
| Combustible fuels | 2585 | 2679 | 2719 | 2781 | 2817 | 2845 |
| Hydro | 101 | 57 | 74 | 95 | 91 | 122 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 3 | 3 | 5 | 6 | 28 | 29 |
| Main activity | 1099 | 1130 | 1146 | 1176 | 1175 | 1258 |
| Combustible fuels | 995 | 1070 | 1068 | 1078 | 1081 | 1133 |
| Hydro | 101 | 57 | 74 | 95 | 91 | 122 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 3 | 3 | 4 | 4 | 3 | 3 |
| Own use in electricity, CHP and heat plants | 40 | 44 | 43 | 39 | 42 | 44 |
| Net production | 2649 | 2695 | 2754 | 2843 | 2894 | 2952 |
| Imports | .. | .. | .. | .. | .. | .. |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | 194 | 194 | 191 | 184 | 182 | 178 |
| Consumption | 2456 | 2491 | 2561 | 2657 | 2708 | 2770 |
| Energy industries own use | 281 | 264 | 267 | 273 | 256 | 264 |
| By industry and construction | *686 | *682 | *687 | *714 | *715 | 726 |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | 1489 | 1546 | 1607 | 1670 | 1737 | 1780 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 741 | 738 | 781 | 778 | 783 | 792 |
| Combustible fuels | 680 | 677 | 718 | 714 | 703 | 711 |
| Hydro | 60 | 60 | 60 | 61 | 61 | 61 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | *1 | 1 | 3 | 4 | 19 | 20 |
| Main activity | 444 | 450 | 506 | 501 | 490 | 489 |
| Combustible fuels | 383 | 389 | 445 | 439 | 428 | 427 |
| Hydro | 60 | 60 | 60 | 61 | 61 | 61 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | *1 | 1 | 1 | 1 | 1 | 1 |
| Combustible fuel input | Terajoules | | | | | |
| Hard Coal | 16692 | 16017 | 16848 | 17731 | 18344 | 17647 |
| Biogas | .. | 37 | *65 | *68 | *70 | 73 |
| Gas-diesel oil | 86 | 86 | 86 | 43 | 43 | 43 |
| Fuel oil | 7959 | 8686 | 8605 | 8726 | 8928 | 9292 |
| Other kerosene | 263 | 175 | 131 | 44 | 44 | 44 |
| Bagasse | 8803 | 8641 | 8324 | 8155 | 7954 | 9575 |
| Total input | 33803 | 33643 | 34060 | 34766 | 35383 | 36675 |
| Total production | 9307 | 9645 | 9788 | 10012 | 10142 | 10242 |
| Estimated efficiency (% of production to input) | 28 | 29 | 29 | 29 | 29 | 28 |

Statistics on electricity
Mayotte

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|------|-------|-------|-------|-------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 258 | 262 | 271 | 285 | 299 | 316 |
| Combustible fuels | 251 | 248 | 256 | 268 | 283 | 299 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 6 | 14 | 15 | 17 | 17 | 17 |
| Main activity | 258 | 262 | 271 | 285 | 299 | 316 |
| Combustible fuels | 251 | 248 | 256 | 268 | 283 | 299 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 6 | 14 | 15 | 17 | 17 | 17 |
| Own use in electricity, CHP and heat plants | 12 | 12 | 14 | 15 | 16 | 33 |
| Net production | 246 | 250 | 257 | 270 | 283 | 283 |
| Imports | .. | .. | .. | .. | .. | .. |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | *10 | *10 | 11 | 10 | 10 | *10 |
| Consumption | 236 | 240 | 246 | 261 | 274 | *273 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | .. | .. | .. | .. | .. | .. |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | 236 | 240 | 246 | 261 | 274 | *273 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 86 | 90 | 91 | 91 | *91 | *93 |
| Combustible fuels | 78 | 78 | 78 | 78 | *78 | *80 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 8 | 12 | *13 | 13 | 13 | 13 |
| Main activity | 86 | 90 | 91 | 91 | *91 | *93 |
| Combustible fuels | 78 | 78 | 78 | 78 | *78 | *80 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 8 | 12 | *13 | 13 | 13 | 13 |
| Combustible fuel input | Terajoules | | | | | |
| Gas-diesel oil | 2292 | 2232 | *2322 | *2438 | *2559 | *2683 |
| Total input | 2292 | 2232 | *2322 | *2438 | *2559 | *2683 |
| Total production | 905 | 893 | 920 | 966 | 1018 | 1077 |
| Estimated efficiency (% of production to input) | 39 | 40 | 40 | 40 | 40 | 40 |

Statistics on electricity

Mexico

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|---------|---------|---------|---------|---------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 275537 | 302751 | 307228 | 297326 | 301496 | 311138 |
| Combustible fuels | 224639 | 248219 | 257001 | 247163 | 240279 | 253424 |
| Hydro | 37131 | 36247 | 31883 | 28002 | 38893 | 30815 |
| Nuclear | 5879 | 10089 | 8770 | 11800 | 9677 | 11577 |
| Other | 7888 | 8196 | 9574 | 10361 | 12647 | 15322 |
| Main activity | 242536 | 266359 | 262241 | 258821 | 258258 | 262704 |
| Combustible fuels | 193135 | 213610 | 214591 | 211680 | 202346 | 212385 |
| Hydro | 36738 | 35796 | 31317 | 27444 | 38145 | 30051 |
| Nuclear | 5879 | 10089 | 8770 | 11800 | 9677 | 11577 |
| Other | 6784 | 6864 | 7563 | 7897 | 8090 | 8691 |
| Own use in electricity, CHP and heat plants | 11201 | 22656 | 22823 | 10236 | 11446 | 13466 |
| Net production | 264336 | 280095 | 284405 | 287090 | 290050 | 297672 |
| Imports | 397 | 596 | 2177 | 1210 | 2124 | 1650 |
| Exports | 1348 | 1293 | 1116 | 1240 | 2653 | 2320 |
| Losses | 44252 | 45602 | 44050 | 42520 | 41322 | 40640 |
| Consumption | 221091 | 238955 | 253065 | 246503 | 256779 | 261850 |
| Energy industries own use | 5397 | 5138 | 5355 | 5033 | 4559 | 4400 |
| By industry and construction | 122713 | 134551 | 146746 | 137391 | 142326 | 139990 |
| By transport | 1191 | 1122 | 1130 | 1130 | 1130 | 1134 |
| By households and other cons. | 91790 | 98144 | 99834 | 102949 | 108764 | 116326 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 61389 | 62049 | 64084 | 64107 | 66255 | 67504 |
| Combustible fuels | 46914 | 47586 | 48364 | 48047 | 48893 | 49421 |
| Hydro | 11597 | 11571 | 11626 | 11633 | 12464 | 12223 |
| Nuclear | 1365 | 1365 | 1400 | 1400 | 1400 | 1510 |
| Other | 1513 | 1527 | 2694 | 3027 | 3498 | 4350 |
| Main activity | 52591 | 52465 | 52336 | 53497 | 54379 | 54832 |
| Combustible fuels | 38673 | 38673 | 38015 | 39161 | 39294 | 39735 |
| Hydro | 11503 | 11453 | 11498 | 11509 | 12269 | 12028 |
| Nuclear | 1365 | 1365 | 1400 | 1400 | 1400 | 1510 |
| Other | 1050 | 974 | 1423 | 1427 | 1416 | 1559 |
| Combustible fuel input | Terajoules | | | | | |
| Hard Coal | 127036 | 161571 | 139230 | 125044 | 150551 | 146312 |
| Brown Coal | 195484 | 188607 | 205642 | 197886 | 200358 | 206785 |
| Biogas | 1298 | 1471 | 1822 | 1970 | 1939 | 1961 |
| Gas-diesel oil | 18920 | 20640 | 25456 | 35475 | 21371 | 21586 |
| Fuel oil | 387800 | 436199 | 454581 | 432522 | 300010 | 254762 |
| Liquefied petroleum gas | 662 | 3122 | 1372 | 568 | 5061 | 5014 |
| Petroleum coke | 39163 | 37928 | 39293 | 40073 | 39910 | 39163 |
| Natural gas | 1363614 | 1453310 | 1523582 | 1423071 | 1484833 | 1609427 |
| Blast furnace gas | 6712 | 5071 | 3497 | 4199 | 4620 | 5592 |
| Bagasse | 41035 | 31790 | 41468 | 53758 | 71125 | 68415 |
| Others | 1377 | 1605 | 9427 | 2454 | 1347 | 845 |
| Total input | 2183100 | 2341313 | 2445369 | 2317019 | 2281126 | 2359862 |
| Total production | 808700 | 893588 | 925204 | 889787 | 865004 | 912326 |
| Estimated efficiency (% of production to input) | 37 | 38 | 38 | 38 | 38 | 39 |

Statistics on electricity

Micronesia (Fed. States of)

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|------|------|------|------|------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 69 | 65 | *66 | *67 | 69 | *69 |
| Combustible fuels | 68 | 64 | *65 | *66 | 68 | *68 |
| Hydro | .. | .. | .. | .. | 0 | 0 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 1 | 1 | 1 | 1 | 1 | *1 |
| Main activity | 69 | 65 | *66 | *67 | 69 | *69 |
| Combustible fuels | 68 | 64 | *65 | *66 | 68 | *68 |
| Hydro | .. | .. | .. | .. | 0 | 0 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 1 | 1 | 1 | 1 | 1 | *1 |
| Own use in electricity, CHP and heat plants | 3 | 3 | *3 | *3 | 3 | *3 |
| Net production | 66 | 62 | *63 | *65 | 66 | *66 |
| Imports | .. | .. | .. | .. | .. | .. |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | 14 | 13 | *13 | *13 | *15 | *15 |
| Consumption | *52 | *49 | *50 | *52 | *51 | *52 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | *4 | *4 | *4 | *4 | *4 | *4 |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | *48 | *45 | *46 | *48 | *47 | *48 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 32 | 32 | 32 | 32 | 34 | *34 |
| Combustible fuels | 32 | 32 | 32 | 32 | 32 | *32 |
| Hydro | .. | .. | .. | .. | 2 | 2 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 1 | 1 | 1 | 1 | 1 | 1 |
| Main activity | 32 | 32 | 32 | 32 | 34 | *34 |
| Combustible fuels | 32 | 32 | 32 | 32 | 32 | *32 |
| Hydro | .. | .. | .. | .. | 2 | 2 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 1 | 1 | 1 | 1 | 1 | 1 |
| Combustible fuel input | Terajoules | | | | | |
| Gas-diesel oil | 731 | 673 | *688 | *688 | *688 | *688 |
| Total input | 731 | 673 | *688 | *688 | *688 | *688 |
| Total production | 246 | 230 | *235 | *238 | 243 | *243 |
| Estimated efficiency (% of production to input) | 34 | 34 | 34 | 35 | 35 | 35 |

Statistics on electricity
Mongolia

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|-------|--------|--------|--------|--------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 4313 | 4536 | 4816 | 5020 | 5376 | 5513 |
| Combustible fuels | 4313 | 4536 | 4816 | 5020 | 5376 | 5513 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 4313 | 4536 | 4816 | 5020 | 5376 | 5513 |
| Combustible fuels | 4313 | 4536 | 4816 | 5020 | 5376 | 5513 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Own use in electricity, CHP and heat plants | 672 | 691 | 712 | 725 | 772 | 778 |
| Net production | 3641 | 3846 | 4103 | 4294 | 4603 | 4735 |
| Imports | 263 | 276 | 366 | 1196 | 1349 | 1417 |
| Exports | 22 | 24 | 21 | 18 | 33 | 51 |
| Losses | 505 | 644 | 675 | 740 | 793 | 783 |
| Consumption | 3376 | 3453 | 3773 | 4732 | 5159 | 5284 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | 2094 | 2141 | 2339 | 2931 | 3172 | 3261 |
| By transport | 140 | 144 | 157 | 197 | 211 | 217 |
| By households and other cons. | 1142 | 1169 | 1277 | 1605 | 1776 | 1806 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | *948 | *1226 | *1226 | 1278 | *1341 | *1341 |
| Combustible fuels | *922 | *1200 | *1200 | 1200 | *1262 | *1262 |
| Hydro | 26 | 26 | 26 | 26 | 26 | 26 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | 52 | 53 | 53 |
| Main activity | *772 | *1050 | *1050 | 1102 | *1135 | *1135 |
| Combustible fuels | *772 | *1050 | *1050 | 1050 | *1082 | *1082 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | 52 | 53 | 53 |
| Combustible fuel input | Terajoules | | | | | |
| Hard Coal | 14362 | 26579 | 30620 | 35173 | 38740 | 40417 |
| Brown Coal | 72425 | 64469 | 68053 | 74013 | 76185 | 75744 |
| Gas-diesel oil | 2408 | 3096 | 2881 | 3741 | 3311 | 3182 |
| Fuel oil | 202 | 283 | 283 | 162 | 125 | 129 |
| Total input | 89398 | 94427 | 101836 | 113088 | 118361 | 119472 |
| Total production | 15526 | 16331 | 17336 | 18070 | 19353 | 19848 |
| Estimated efficiency (% of production to input) | 17 | 17 | 17 | 16 | 16 | 17 |

Statistics on electricity
Montenegro

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|-------|-------|-------|-------|-------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 4168 | 2656 | 2844 | 3945 | 3173 | 3003 |
| Combustible fuels | 1413 | 1452 | 1367 | 1441 | 1421 | 1512 |
| Hydro | 2755 | 1204 | 1477 | 2504 | 1752 | 1491 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 4168 | 2656 | 2844 | 3945 | 3173 | 3003 |
| Combustible fuels | 1413 | 1452 | 1367 | 1441 | 1421 | 1512 |
| Hydro | 2755 | 1204 | 1477 | 2504 | 1752 | 1491 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Own use in electricity, CHP and heat plants | 146 | 153 | 141 | 136 | 135 | 131 |
| Net production | 4022 | 2503 | 2703 | 3809 | 3038 | 2872 |
| Imports | 732 | 1993 | 1440 | 388 | 903 | 1040 |
| Exports | 483 | 431 | 228 | 733 | 642 | 517 |
| Losses | 667 | 651 | 695 | 758 | 689 | 586 |
| Consumption | 3211 | 3414 | 3220 | 2706 | 2610 | 2679 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | 1853 | 2162 | 1855 | 1326 | 760 | 767 |
| By transport | 22 | 20 | 24 | 34 | 32 | 32 |
| By households and other cons. | 1336 | 1232 | 1341 | 1346 | 1818 | 1880 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 868 | 877 | 877 | 870 | 870 | 870 |
| Combustible fuels | 210 | 219 | 219 | 219 | 219 | 219 |
| Hydro | 658 | 658 | 658 | 651 | 651 | 651 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 868 | 877 | 877 | 870 | 870 | 870 |
| Combustible fuels | 210 | 219 | 219 | 219 | 219 | 219 |
| Hydro | 658 | 658 | 658 | 651 | 651 | 651 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Combustible fuel input | Terajoules | | | | | |
| Brown Coal | 17039 | 17499 | 15611 | 15178 | 14708 | 15362 |
| Total input | 17039 | 17499 | 15611 | 15178 | 14708 | 15362 |
| Total production | 5087 | 5227 | 4921 | 5188 | 5116 | 5443 |
| Estimated efficiency (% of production to input) | 30 | 30 | 32 | 34 | 35 | 35 |

Statistics on electricity
Montserrat

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|------|------|------|------|------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | *23 | *23 | *23 | *23 | 24 | *24 |
| Combustible fuels | *23 | *23 | *23 | *23 | 24 | *24 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | *23 | *23 | *23 | *23 | 24 | *24 |
| Combustible fuels | *23 | *23 | *23 | *23 | 24 | *24 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Own use in electricity, CHP and heat plants | *2 | *2 | *2 | *2 | 2 | *2 |
| Net production | *21 | *21 | *21 | *21 | 22 | *22 |
| Imports | .. | .. | .. | .. | .. | .. |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | *2 | *2 | *2 | *2 | *3 | *3 |
| Consumption | *19 | 19 | 19 | 20 | 20 | 20 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | *9 | *9 | *9 | *9 | *9 | 9 |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | *10 | 10 | 10 | 11 | 11 | 11 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | *5 | *5 | *5 | *5 | *5 | *5 |
| Combustible fuels | *5 | *5 | *5 | *5 | *5 | *5 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | *5 | *5 | *5 | *5 | *5 | *5 |
| Combustible fuels | *5 | *5 | *5 | *5 | *5 | *5 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Combustible fuel input | Terajoules | | | | | |
| Gas-diesel oil | *237 | *237 | *237 | *237 | *237 | *237 |
| Total input | *237 | *237 | *237 | *237 | *237 | *237 |
| Total production | *83 | *83 | *83 | *83 | 86 | *86 |
| Estimated efficiency (% of production to input) | 35 | 35 | 35 | 35 | 37 | 37 |

Statistics on electricity

Morocco

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|--------|--------|--------|--------|--------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 22853 | 25666 | 27797 | 28242 | 29384 | 31217 |
| Combustible fuels | 18563 | 21533 | 23951 | 22594 | 24125 | 25108 |
| Hydro | 3631 | 2139 | 1816 | 2990 | 2033 | 2282 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 659 | 1994 | 2030 | 2658 | 3226 | 3827 |
| Main activity | 22700 | 24147 | 26356 | 26829 | 27945 | 29855 |
| Combustible fuels | 18410 | 21316 | 23812 | 22483 | 23988 | 25048 |
| Hydro | 3631 | 2139 | 1816 | 2990 | 2033 | 2282 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 659 | 692 | 728 | 1356 | 1924 | 2525 |
| Own use in electricity, CHP and heat plants | 43 | 39 | 32 | 40 | 44 | 52 |
| Net production | 22810 | 25627 | 27765 | 28202 | 29340 | 31165 |
| Imports | 3939 | 5131 | 5660 | 5551 | 6138 | 5138 |
| Exports | .. | 524 | 818 | 151 | 128 | 165 |
| Losses | 2825 | 4171 | 4633 | 4915 | 5197 | 5515 |
| Consumption | 23924 | 26066 | 27973 | 28687 | 30153 | 30624 |
| Energy industries own use | 219 | 561 | 628 | 654 | 899 | 685 |
| By industry and construction | 9008 | 9555 | *10244 | 10303 | 10659 | 10864 |
| By transport | 280 | 302 | 320 | 322 | 332 | 345 |
| By households and other cons. | 14417 | 15648 | 16781 | 17408 | 18263 | 18730 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 6679 | 6377 | 6692 | 7342 | 7994 | 8155 |
| Combustible fuels | 4688 | 4352 | 4667 | 5077 | 5427 | 5427 |
| Hydro | 1770 | 1770 | 1770 | 1770 | 1770 | 1770 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 221 | 255 | 255 | 495 | 797 | 958 |
| Main activity | 6348 | 6377 | 6692 | 7342 | 7994 | 8155 |
| Combustible fuels | 4357 | 4352 | 4667 | 5077 | 5427 | 5427 |
| Hydro | 1770 | 1770 | 1770 | 1770 | 1770 | 1770 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 221 | 255 | 255 | 495 | 797 | 958 |
| Combustible fuel input | Terajoules | | | | | |
| Hard Coal | 119264 | 125813 | 126200 | 123271 | 168285 | 185314 |
| Gas-diesel oil | 1419 | 1720 | 989 | 774 | 645 | 430 |
| Fuel oil | 53207 | 64882 | 64357 | 51106 | 28765 | 23917 |
| Petroleum coke | 0 | 0 | 0 | .. | .. | .. |
| Natural gas | 24403 | 31186 | 46004 | 44285 | 42865 | 43985 |
| Total input | 198293 | 223601 | 237550 | 219436 | 240560 | 253646 |
| Total production | 66825 | 77519 | 86224 | 81338 | 86850 | 90389 |
| Estimated efficiency (% of production to input) | 34 | 35 | 36 | 37 | 36 | 36 |

Statistics on electricity
Mozambique

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|-------|-------|-------|-------|-------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 16666 | 16830 | 15166 | 15645 | 17739 | 19641 |
| Combustible fuels | 19 | 20 | 21 | 840 | 1379 | 2547 |
| Hydro | 16647 | 16810 | 15145 | 14805 | 16359 | 17093 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | 1 | 1 |
| Main activity | 16309 | 16482 | 14903 | 15382 | 17271 | 19471 |
| Combustible fuels | 19 | 20 | 21 | 840 | 1379 | 2493 |
| Hydro | 16290 | 16462 | 14882 | 14542 | 15892 | 16978 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Own use in electricity, CHP and heat plants | 144 | 149 | 210 | 220 | 238 | 238 |
| Net production | 16522 | 16681 | 14956 | 15425 | 17501 | 19403 |
| Imports | 8533 | 8570 | 8304 | 8339 | 7656 | 10547 |
| Exports | 12075 | 11954 | 9791 | 9058 | 10199 | 12876 |
| Losses | 2457 | 2456 | 2243 | 2647 | 2612 | 5080 |
| Consumption | 9831 | 10141 | 10939 | 11605 | 12342 | 12180 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | 8574 | 8681 | 9448 | 9295 | 10651 | 9800 |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | 1257 | 1460 | 1491 | 2310 | 1691 | 2380 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 2478 | 2479 | 2486 | 2646 | 2682 | 2508 |
| Combustible fuels | 249 | 249 | 249 | 359 | 359 | 410 |
| Hydro | 2229 | 2230 | 2237 | 2287 | 2322 | 2097 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | 1 | 1 |
| Main activity | 2428 | 2429 | 2436 | 2596 | 2596 | 2460 |
| Combustible fuels | 249 | 249 | 249 | 359 | 359 | 385 |
| Hydro | 2179 | 2180 | 2187 | 2237 | 2237 | 2075 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Combustible fuel input | Terajoules | | | | | |
| Gas-diesel oil | .. | .. | .. | *6880 | *1600 | 215 |
| Natural gas | 215 | 304 | 357 | 3026 | 16137 | 23573 |
| Total input | 215 | 304 | 357 | *9906 | 17737 | 23788 |
| Total production | 68 | 72 | 76 | 3024 | 4964 | 9168 |
| Estimated efficiency (% of production to input) | 32 | 24 | 21 | 31 | 28 | 39 |

Statistics on electricity

Myanmar

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|-------|-------|-------|-------|-------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 8625 | 10425 | 10965 | 12247 | 14156 | 15970 |
| Combustible fuels | 2436 | 2907 | 3199 | 3424 | 5327 | 6463 |
| Hydro | 6189 | 7518 | 7766 | 8823 | 8829 | 9507 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 8625 | 10425 | 10923 | 11302 | 11197 | 14156 |
| Combustible fuels | 2436 | 2907 | 3199 | 2929 | 3046 | 5327 |
| Hydro | 6189 | 7518 | 7725 | 8373 | 8151 | 8829 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Own use in electricity, CHP and heat plants | 155 | 160 | 186 | 182 | 152 | 0 |
| Net production | 8470 | 10265 | 10779 | 12065 | 14005 | 15970 |
| Imports | .. | .. | .. | .. | .. | .. |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | 2158 | 2548 | 2524 | 2452 | 2750 | 2573 |
| Consumption | 6312 | 7717 | 8255 | 9613 | 11255 | 13397 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | 3659 | 4336 | 4600 | 5849 | 7142 | 2145 |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | 2653 | 3381 | 3655 | 3764 | 4113 | 11252 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 3413 | 3588 | 3726 | 4146 | 4805 | 5259 |
| Combustible fuels | 891 | 895 | 913 | 1141 | 1620 | 2076 |
| Hydro | 2522 | 2693 | 2813 | 3005 | 3185 | 3183 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 3413 | 3588 | 3606 | 3753 | 4177 | 4631 |
| Combustible fuels | 891 | 895 | 913 | 920 | 1164 | 1620 |
| Hydro | 2522 | 2693 | 2693 | 2833 | 3013 | 3011 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Combustible fuel input | Terajoules | | | | | |
| Hard Coal | 6748 | 7864 | 7038 | 3056 | 619 | 465 |
| Gas-diesel oil | 2150 | 1634 | 3440 | 2580 | 4300 | 602 |
| Natural gas | 25029 | 22922 | 30948 | 40331 | 71842 | 89943 |
| Total input | 33927 | 32420 | 41426 | 45967 | 76761 | 91010 |
| Total production | 8770 | 10465 | 11515 | 12326 | 19179 | 23268 |
| Estimated efficiency (% of production to input) | 26 | 32 | 28 | 27 | 25 | 26 |

Statistics on electricity
Namibia

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|------|------|------|------|------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 1488 | 1607 | 1538 | 1712 | 1498 | 1536 |
| Combustible fuels | 224 | 9 | 67 | 72 | 13 | 34 |
| Hydro | 1264 | 1598 | 1471 | 1640 | 1485 | 1502 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 1488 | 1607 | 1538 | 1712 | 1498 | 1536 |
| Combustible fuels | 224 | 9 | 67 | 72 | 13 | 34 |
| Hydro | 1264 | 1598 | 1471 | 1640 | 1485 | 1502 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Own use in electricity, CHP and heat plants | 0 | 0 | 0 | 0 | 0 | 0 |
| Net production | 1488 | 1607 | 1538 | 1712 | 1498 | 1536 |
| Imports | 2462 | 2389 | 2226 | 2916 | 2886 | 2623 |
| Exports | 207 | 79 | 88 | 89 | 84 | 88 |
| Losses | 329 | 360 | 426 | 369 | 543 | 283 |
| Consumption | 3354 | 3467 | 3635 | 3772 | 3747 | 3782 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | 803 | 817 | 795 | 786 | 716 | 613 |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | 2551 | 2650 | 2840 | 2986 | 3031 | 3169 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | *467 | 393 | 508 | 487 | 487 | 497 |
| Combustible fuels | *92 | 144 | 167 | 155 | 155 | 155 |
| Hydro | *375 | 249 | 341 | 332 | 332 | 337 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | 5 |
| Main activity | *467 | 393 | 508 | 487 | 487 | 497 |
| Combustible fuels | *92 | 144 | 167 | 155 | 155 | 155 |
| Hydro | *375 | 249 | 341 | 332 | 332 | 337 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | 5 |
| Combustible fuel input | Terajoules | | | | | |
| Hard Coal | 3086 | 136 | 726 | 590 | 0 | 91 |
| Gas-diesel oil | 86 | *86 | *86 | *86 | 172 | 387 |
| Total input | 3172 | 222 | 812 | 676 | 172 | 478 |
| Total production | 806 | 32 | 241 | 259 | 47 | 122 |
| Estimated efficiency (% of production to input) | 25 | 15 | 30 | 38 | 27 | 26 |

Statistics on electricity

Nauru

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|------|------|------|------|------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 23 | 23 | 24 | *24 | *25 | *25 |
| Combustible fuels | 23 | 23 | 24 | *24 | *25 | *25 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 0 | 0 | 0 | 0 | 0 | 0 |
| Main activity | 23 | 23 | 24 | *24 | *25 | *25 |
| Combustible fuels | 23 | 23 | 24 | *24 | *25 | *25 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 0 | 0 | 0 | 0 | 0 | 0 |
| Own use in electricity, CHP and heat plants | 0 | 0 | 0 | 0 | 0 | 0 |
| Net production | 23 | 23 | 24 | *24 | *25 | *25 |
| Imports | .. | .. | .. | .. | .. | .. |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | *2 | *2 | *2 | *2 | *2 | *2 |
| Consumption | *20 | 21 | *21 | *22 | *23 | *23 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | .. | .. | .. | .. | .. | .. |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | *20 | 21 | *21 | *22 | *23 | *23 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | *6 | 5 | 5 | *6 | *6 | *6 |
| Combustible fuels | *6 | 5 | 5 | *5 | *6 | *6 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 0 | 0 | 0 | 0 | 0 | 0 |
| Main activity | *6 | 5 | 5 | *6 | *6 | *6 |
| Combustible fuels | *6 | 5 | 5 | *5 | *6 | *6 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 0 | 0 | 0 | 0 | 0 | 0 |
| Combustible fuel input | Terajoules | | | | | |
| Gas-diesel oil | 269 | 276 | 283 | *292 | *305 | *318 |
| Total input | 269 | 276 | 283 | *292 | *305 | *318 |
| Total production | 81 | 83 | 85 | *87 | *90 | *90 |
| Estimated efficiency (% of production to input) | 30 | 30 | 30 | 30 | 29 | 28 |

Statistics on electricity
Nepal

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|------|------|------|------|------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 3208 | 3492 | 3543 | 3130 | 3508 | 3503 |
| Combustible fuels | 3 | 2 | 10 | 10 | 10 | .. |
| Hydro | 3205 | 3490 | 3533 | 3120 | 3498 | 3496 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | 7 |
| Main activity | 3164 | 3433 | 3459 | 2993 | 3368 | 3349 |
| Combustible fuels | 3 | 2 | 10 | 10 | 10 | .. |
| Hydro | 3161 | 3431 | 3449 | 2983 | 3358 | 3342 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | 7 |
| Own use in electricity, CHP and heat plants | 30 | 32 | 24 | 40 | 15 | 39 |
| Net production | 3178 | 3460 | 3519 | 3090 | 3493 | 3464 |
| Imports | 694 | 746 | 793 | 1072 | 1319 | 1758 |
| Exports | 31 | 4 | 4 | 4 | 3 | 3 |
| Losses | 1101 | 1102 | 1066 | 745 | *750 | 1315 |
| Consumption | 2740 | 3099 | 3240 | 3413 | 3491 | 3896 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | 1002 | 1124 | 1168 | 1222 | 1252 | 1210 |
| By transport | 6 | 7 | 8 | 6 | 6 | 6 |
| By households and other cons. | 1732 | 1968 | 2064 | 2185 | 2233 | 2680 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | *630 | *762 | *762 | *772 | *829 | 801 |
| Combustible fuels | *57 | 53 | 53 | 53 | 53 | 53 |
| Hydro | *573 | *709 | *709 | *718 | *776 | 738 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | 10 |
| Main activity | *475 | *607 | *607 | *617 | *654 | 694 |
| Combustible fuels | *57 | 53 | 53 | 53 | 53 | 53 |
| Hydro | *418 | *554 | *554 | *563 | *601 | 641 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Combustible fuel input | Terajoules | | | | | |
| Fuel oil | 32 | 22 | 101 | 89 | *89 | .. |
| Total input | 32 | 22 | 101 | 89 | *89 | .. |
| Total production | 11 | 7 | 36 | 36 | 35 | .. |
| Estimated efficiency (% of production to input) | 33 | 32 | 36 | 41 | 39 | .. |

Statistics on electricity
Netherlands

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|--------|--------|--------|--------|--------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 119270 | 113963 | 103298 | 101736 | 103418 | 110070 |
| Combustible fuels | 110992 | 104412 | 93925 | 92494 | 92488 | 97078 |
| Hydro | 105 | 57 | 104 | 114 | 112 | 93 |
| Nuclear | 3969 | 4141 | 3915 | 2891 | 4091 | 4077 |
| Other | 4204 | 5353 | 5354 | 6237 | 6727 | 8822 |
| Main activity | 95187 | 89215 | 78150 | 77128 | 81458 | 87478 |
| Combustible fuels | 87815 | 80830 | 70044 | 69496 | 72440 | 76878 |
| Hydro | 105 | 57 | 104 | 114 | 112 | 93 |
| Nuclear | 3969 | 4141 | 3915 | 2891 | 4091 | 4077 |
| Other | 3298 | 4187 | 4087 | 4627 | 4815 | 6430 |
| Own use in electricity, CHP and heat plants | 4444 | 4818 | 4651 | 4799 | 4644 | 4984 |
| Net production | 114826 | 109145 | 98647 | 96937 | 98774 | 105086 |
| Imports | 15583 | 20620 | 32156 | 33252 | 32855 | 30760 |
| Exports | 12808 | 11531 | 15046 | 15015 | 18128 | 22012 |
| Losses | 5633 | 5198 | 5191 | 5133 | 4934 | 5264 |
| Consumption | 112300 | 112958 | 108477 | 109787 | 107028 | 108057 |
| Energy industries own use | 4550 | 5081 | 4747 | 5652 | 5592 | 4945 |
| By industry and construction | 39210 | 39122 | 34904 | 34736 | 33095 | 34247 |
| By transport | 1756 | 1741 | 1763 | 1750 | 1716 | 1752 |
| By households and other cons. | 66784 | 67014 | 67063 | 67649 | 66625 | 67113 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 26688 | 28053 | 29924 | 30539 | 31762 | 33866 |
| Combustible fuels | 23743 | 24970 | 26518 | 26520 | 27286 | 28401 |
| Hydro | 37 | 37 | 37 | 37 | 37 | 37 |
| Nuclear | 510 | 510 | 510 | 485 | 485 | 485 |
| Other | 2398 | 2536 | 2859 | 3497 | 3954 | 4943 |
| Main activity | 21342 | 22022 | 23714 | 24136 | 24969 | 26825 |
| Combustible fuels | 18993 | 19609 | 21203 | 21390 | 22092 | 23400 |
| Hydro | 37 | 37 | 37 | 37 | 37 | 37 |
| Nuclear | 510 | 510 | 510 | 485 | 485 | 485 |
| Other | 1802 | 1866 | 1964 | 2224 | 2355 | 2903 |
| Combustible fuel input | Terajoules | | | | | |
| Hard Coal | 202325 | 187705 | 217567 | 221265 | 257247 | 336307 |
| Biogas | 7851 | 7712 | 7108 | 6640 | 6169 | 6110 |
| Gas-diesel oil | 473 | 430 | 688 | 1032 | 2924 | 817 |
| Refinery gas | 15791 | 21434 | 17325 | 17375 | 20345 | 15345 |
| Natural gas | 631129 | 559525 | 461008 | 450275 | 423496 | 376701 |
| Coke-oven gas | 2139 | 1938 | 2237 | 2307 | 1965 | 1909 |
| Blast furnace gas | 23842 | 25281 | 25063 | 23532 | 24677 | 24325 |
| Fuelwood | *25104 | *21574 | *21433 | *10363 | *8938 | *7725 |
| Vegetal waste | *10438 | *10947 | *11268 | *12918 | *12717 | *13413 |
| Municipal waste | 48998 | 54776 | 67182 | 70182 | 70843 | 70793 |
| Others | 1670 | 1891 | 1246 | 764 | 3096 | .. |
| Total input | 969759 | 893213 | 832125 | 816652 | 832416 | 853445 |
| Total production | 399571 | 375883 | 338130 | 332978 | 332957 | 349481 |
| Estimated efficiency (% of production to input) | 41 | 42 | 41 | 41 | 40 | 41 |

Statistics on electricity
New Caledonia

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|-------|-------|-------|-------|-------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 2132 | 2259 | 2288 | 2506 | 3011 | 2903 |
| Combustible fuels | 1811 | 1833 | 1828 | 1992 | 2660 | 2494 |
| Hydro | 265 | 376 | 398 | 456 | 289 | 340 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 56 | 50 | 62 | 58 | 62 | 69 |
| Main activity | 2131 | 2258 | 2287 | 2505 | 3011 | 2903 |
| Combustible fuels | 1811 | 1833 | 1828 | 1992 | 2660 | 2494 |
| Hydro | 265 | 376 | 398 | 456 | 289 | 340 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 55 | 50 | 62 | 57 | 62 | 68 |
| Own use in electricity, CHP and heat plants | 0 | 1 | 1 | 1 | 1 | 1 |
| Net production | 2132 | 2258 | 2287 | 2505 | 3011 | 2903 |
| Imports | .. | .. | .. | .. | .. | .. |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | 66 | 64 | 70 | 68 | 58 | 61 |
| Consumption | 2066 | 2195 | 2217 | 2437 | 2953 | 2842 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | 1499 | 1589 | 1596 | 1808 | 2324 | 2193 |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | 567 | 605 | 621 | 630 | 630 | 650 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 500 | 498 | 503 | 691 | 683 | 686 |
| Combustible fuels | 383 | 380 | 384 | 572 | 565 | 565 |
| Hydro | 78 | 78 | 78 | 78 | 78 | 78 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 40 | 41 | 41 | 41 | 40 | 43 |
| Main activity | 500 | 494 | 495 | 630 | 622 | 625 |
| Combustible fuels | 383 | 377 | 377 | 512 | 505 | 505 |
| Hydro | 78 | 78 | 78 | 78 | 78 | 78 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 39 | 40 | 41 | 41 | 40 | 43 |
| Combustible fuel input | Terajoules | | | | | |
| Hard Coal | 7383 | 8099 | 7715 | 8479 | 11326 | 13485 |
| Gas-diesel oil | 344 | 340 | 314 | 2666 | 6717 | 3500 |
| Fuel oil | 14431 | 14071 | 13946 | 13001 | 15320 | 15792 |
| Other kerosene | *175 | *131 | *88 | 83 | 293 | 237 |
| Bitumen | 72 | 12 | 12 | 52 | 145 | 133 |
| Total input | 22406 | 22654 | 22074 | 24281 | 33800 | 33147 |
| Total production | 6520 | 6598 | 6580 | 7170 | 9576 | 8979 |
| Estimated efficiency (% of production to input) | 29 | 29 | 30 | 30 | 28 | 27 |

Statistics on electricity

New Zealand

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|-------|--------|--------|-------|-------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 44904 | 44483 | 44264 | 43268 | 43505 | 44205 |
| Combustible fuels | 12586 | 11233 | 13046 | 11718 | 9619 | 9368 |
| Hydro | 24737 | 25117 | 22901 | 23041 | 24317 | 24535 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 7581 | 8133 | 8317 | 8509 | 9569 | 10302 |
| Main activity | 43509 | 43199 | 42890 | 41837 | 42089 | 42745 |
| Combustible fuels | 11322 | 10071 | 11785 | 10424 | 8355 | 8078 |
| Hydro | 24725 | 25105 | 22888 | 23030 | 24308 | 24527 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 7462 | 8023 | 8217 | 8383 | 9426 | 10140 |
| Own use in electricity, CHP and heat plants | 1491 | 1433 | 1458 | 1384 | 1310 | 1330 |
| Net production | 43413 | 43050 | 42806 | 41884 | 42195 | 42875 |
| Imports | .. | .. | .. | .. | .. | .. |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | 3101 | 2999 | 2996 | 2890 | 2852 | 2845 |
| Consumption | 39710 | 39201 | 38515 | 38683 | 39037 | 39840 |
| Energy industries own use | 548 | 593 | 611 | 613 | 595 | 706 |
| By industry and construction | 14726 | 14709 | 13306 | 13645 | 13831 | 13893 |
| By transport | 62 | 62 | 62 | 62 | 62 | 63 |
| By households and other cons. | 24374 | 23837 | 24536 | 24363 | 24549 | 25178 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 9457 | 9765 | 9689 | 9529 | 9770 | 9473 |
| Combustible fuels | 2929 | 3138 | 2988 | 2738 | 2741 | 2388 |
| Hydro | 5254 | 5254 | 5324 | 5329 | 5329 | 5340 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 1274 | 1373 | 1377 | 1462 | 1700 | 1745 |
| Main activity | 9206 | 9514 | 9434 | 9271 | 9500 | 9165 |
| Combustible fuels | 2708 | 2917 | 2767 | 2517 | 2520 | 2167 |
| Hydro | 5251 | 5251 | 5321 | 5326 | 5326 | 5337 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 1247 | 1346 | 1346 | 1428 | 1654 | 1661 |
| Combustible fuel input | Terajoules | | | | | |
| Brown Coal | 13111 | 15559 | 27170 | 16506 | 12399 | 11292 |
| Biogas | 2534 | 2720 | 2654 | 2634 | 2682 | 2687 |
| Gas-diesel oil | 0 | 0 | 43 | 43 | 43 | .. |
| Natural gas | 81987 | 70248 | 71157 | 70959 | 58208 | 56442 |
| Coke-oven gas | 2181 | 1836 | 1846 | 2130 | 2007 | 2119 |
| Blast furnace gas | 5591 | 4921 | 5530 | 5541 | 5482 | 5617 |
| Fuelwood | 3976 | 3997 | 3860 | 3961 | 3961 | 3787 |
| Total input | 109380 | 99281 | 112260 | 101774 | 84782 | 81944 |
| Total production | 45310 | 40439 | 46966 | 42185 | 34628 | 33725 |
| Estimated efficiency (% of production to input) | 41 | 41 | 42 | 41 | 41 | 41 |

Statistics on electricity
Nicaragua

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|-------|--------|--------|-------|--------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 3659 | 3824 | 4031 | 4166 | 4446 | 4579 |
| Combustible fuels | 2690 | 2896 | 2759 | 2469 | 2543 | 2741 |
| Hydro | 504 | 444 | 419 | 456 | 395 | 295 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 465 | 484 | 853 | 1241 | 1508 | 1543 |
| Main activity | 3230 | 3405 | 3529 | 3631 | 3901 | 4070 |
| Combustible fuels | 2261 | 2477 | 2258 | 1935 | 1999 | 2233 |
| Hydro | 504 | 444 | 418 | 455 | 394 | 294 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 465 | 484 | 853 | 1241 | 1508 | 1543 |
| Own use in electricity, CHP and heat plants | 299 | 306 | 352 | 400 | 161 | 364 |
| Net production | 3360 | 3518 | 3679 | 3766 | 4285 | 4215 |
| Imports | 10 | 10 | 20 | 52 | 22 | 34 |
| Exports | 43 | 41 | 3 | 16 | 49 | 22 |
| Losses | 676 | 674 | 642 | 643 | 926 | 837 |
| Consumption | 2641 | 2821 | 3041 | 3196 | 3325 | 3396 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | 928 | 1010 | 1106 | 1065 | 1105 | 1128 |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | 1713 | 1811 | 1935 | 2131 | 2220 | 2268 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 1074 | 1110 | 1288 | 1292 | 1329 | 1329 |
| Combustible fuels | 817 | 853 | 870 | 869 | 867 | 867 |
| Hydro | 106 | 106 | 107 | 121 | 121 | 121 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 151 | 151 | 311 | 302 | 341 | 341 |
| Main activity | 951 | 987 | 1153 | 1157 | 1194 | 1194 |
| Combustible fuels | 695 | 731 | 736 | 735 | 733 | 733 |
| Hydro | 105 | 105 | 106 | 120 | 120 | 120 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 151 | 151 | 311 | 302 | 341 | 341 |
| Combustible fuel input | Terajoules | | | | | |
| Gas-diesel oil | 559 | 602 | 602 | 473 | 645 | 645 |
| Fuel oil | 20968 | 22422 | 20362 | 17332 | 17816 | 20119 |
| Bagasse | *9775 | *9523 | *11670 | *15269 | 15695 | *16735 |
| Vegetal waste | *1245 | *2196 | *1562 | *1929 | *3007 | *3044 |
| Total input | 32547 | 34743 | 34196 | 35003 | 37163 | 40543 |
| Total production | 9684 | 10426 | 9932 | 8888 | 9155 | 9868 |
| Estimated efficiency (% of production to input) | 30 | 30 | 29 | 25 | 25 | 24 |

Statistics on electricity
Niger

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|------|------|------|------|------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 292 | 324 | 392 | 438 | 499 | 526 |
| Combustible fuels | 292 | 324 | 392 | 438 | 499 | 526 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 0 | 0 | 0 | 0 | 0 | 0 |
| Main activity | 269 | 270 | 338 | 399 | 387 | 412 |
| Combustible fuels | 269 | 270 | 338 | 399 | 387 | 412 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Own use in electricity, CHP and heat plants | 42 | 42 | 45 | 44 | 18 | 44 |
| Net production | 250 | 282 | 347 | 394 | 481 | 482 |
| Imports | 551 | 607 | 637 | 602 | 727 | 782 |
| Exports | 2 | 4 | 4 | 3 | 0 | 0 |
| Losses | 114 | 145 | 160 | 156 | 191 | 215 |
| Consumption | 685 | 738 | 826 | 836 | 858 | 916 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | 196 | 225 | 238 | 225 | *215 | 218 |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | 489 | 512 | 588 | 611 | 644 | 699 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | *135 | *135 | *135 | 176 | 176 | 180 |
| Combustible fuels | *134 | *134 | *134 | 172 | 172 | 176 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | *1 | *1 | *1 | 4 | 4 | 4 |
| Main activity | *105 | *105 | *105 | 134 | 134 | 136 |
| Combustible fuels | *105 | *105 | *105 | 134 | 134 | 136 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Combustible fuel input | Terajoules | | | | | |
| Hard Coal | 3458 | 3858 | 4046 | 3597 | 4234 | 3534 |
| Gas-diesel oil | 899 | 761 | 1372 | 2000 | 1883 | 2253 |
| Fuel oil | 137 | 137 | .. | .. | .. | .. |
| Liquefied petroleum gas | .. | .. | 90 | 473 | 710 | 596 |
| Total input | 4494 | 4756 | 5508 | 6069 | 6827 | 6384 |
| Total production | 1051 | 1166 | 1410 | 1576 | 1796 | 1893 |
| Estimated efficiency (% of production to input) | 23 | 25 | 26 | 26 | 26 | 30 |

Statistics on electricity
Nigeria

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|--------|--------|--------|--------|--------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 26121 | 27034 | 28706 | 28883 | 30390 | 31426 |
| Combustible fuels | 19747 | 21151 | 23047 | 23557 | 25044 | 25708 |
| Hydro | 6374 | 5883 | 5659 | 5326 | 5346 | 5718 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 19356 | 20032 | 21271 | 23626 | 24808 | 25691 |
| Combustible fuels | 13112 | 14269 | 15727 | 18409 | 19571 | 20090 |
| Hydro | 6244 | 5763 | 5544 | 5217 | 5237 | 5601 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Own use in electricity, CHP and heat plants | 748 | 774 | 822 | 827 | 870 | 900 |
| Net production | 25373 | 26260 | 27884 | 28056 | 29520 | 30526 |
| Imports | .. | .. | .. | .. | .. | .. |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | 4497 | 2581 | 2485 | 4367 | 4895 | 5258 |
| Consumption | 20876 | 23679 | 25399 | 23689 | 24625 | 25268 |
| Energy industries own use | 216 | 232 | 240 | 202 | 186 | 179 |
| By industry and construction | 3249 | 3699 | 3983 | 3899 | 4057 | 4165 |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | 17411 | 19748 | 21176 | 19588 | 20382 | 20924 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | *8417 | *8902 | *8902 | *9822 | *10396 | *10396 |
| Combustible fuels | *6487 | *6972 | *6972 | *7892 | *8458 | *8458 |
| Hydro | *1930 | *1930 | *1930 | *1930 | *1938 | *1938 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | *6431 | *6770 | *6770 | *7690 | *7356 | *7356 |
| Combustible fuels | *4541 | *4880 | *4880 | *5800 | *5458 | *5458 |
| Hydro | *1890 | *1890 | *1890 | *1890 | *1898 | *1898 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Combustible fuel input | Terajoules | | | | | |
| Natural gas | 197470 | 211510 | 230470 | 235570 | 250440 | 257080 |
| Total input | 197470 | 211510 | 230470 | 235570 | 250440 | 257080 |
| Total production | 71089 | 76144 | 82969 | 84805 | 90158 | 92549 |
| Estimated efficiency (% of production to input) | 36 | 36 | 36 | 36 | 36 | 36 |

Statistics on electricity

Niue

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|------|------|------|------|------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 3 | 3 | 3 | 3 | 3 | 3 |
| Combustible fuels | 3 | 3 | 3 | 3 | 3 | 3 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 0 | 0 | 0 | 0 | 0 | 0 |
| Main activity | 3 | 3 | 3 | 3 | 3 | 3 |
| Combustible fuels | 3 | 3 | 3 | 3 | 3 | 3 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 0 | 0 | 0 | 0 | 0 | 0 |
| Own use in electricity, CHP and heat plants | 0 | 0 | 0 | 0 | 0 | 0 |
| Net production | 3 | 3 | 3 | 3 | 3 | 3 |
| Imports | .. | .. | .. | .. | .. | .. |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | 0 | 0 | 0 | 0 | 0 | 0 |
| Consumption | 3 | 3 | 3 | 3 | 3 | 3 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | 1 | 1 | 1 | 1 | 1 | 1 |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | 2 | 2 | 2 | 2 | 2 | 2 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 2 | 2 | 2 | 2 | 2 | *2 |
| Combustible fuels | 2 | 2 | 2 | 2 | 2 | *2 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 0 | 0 | 0 | 0 | 0 | 0 |
| Main activity | 2 | 2 | 2 | 2 | 2 | *2 |
| Combustible fuels | 2 | 2 | 2 | 2 | 2 | *2 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 0 | 0 | 0 | 0 | 0 | 0 |
| Combustible fuel input | Terajoules | | | | | |
| Gas-diesel oil | 30 | 32 | 30 | 31 | 31 | 34 |
| Total input | 30 | 32 | 30 | 31 | 31 | 34 |
| Total production | 11 | 12 | 12 | 12 | 11 | 12 |
| Estimated efficiency (% of production to input) | 37 | 37 | 40 | 38 | 36 | 35 |

Statistics on electricity

Northern Mariana Islands

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|-------|-------|-------|-------|-------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | *400 | *407 | *411 | *415 | *419 | *430 |
| Combustible fuels | *400 | *407 | *411 | *415 | *419 | *430 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | *400 | *407 | *411 | *415 | *419 | *430 |
| Combustible fuels | *400 | *407 | *411 | *415 | *419 | *430 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Own use in electricity, CHP and heat plants | 0 | 0 | 0 | 0 | 0 | 0 |
| Net production | *400 | *407 | *411 | *415 | *419 | *430 |
| Imports | .. | .. | .. | .. | .. | .. |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | *90 | *91 | *91 | *92 | *93 | *96 |
| Consumption | *310 | *316 | *319 | *322 | *326 | *334 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | .. | .. | .. | .. | .. | .. |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | *310 | *316 | *319 | *322 | *326 | *334 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | *74 | *82 | *88 | *91 | 95 | *95 |
| Combustible fuels | *74 | *82 | *88 | *91 | 95 | *95 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | *74 | *82 | *88 | *91 | 95 | *95 |
| Combustible fuels | *74 | *82 | *88 | *91 | 95 | *95 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Combustible fuel input | Terajoules | | | | | |
| Total input | .. | .. | .. | .. | .. | .. |
| Total production | *1440 | *1464 | *1479 | *1493 | *1508 | *1547 |
| Estimated efficiency (% of production to input) | .. | .. | .. | .. | .. | .. |

Statistics on electricity

Norway

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|--------|--------|--------|--------|--------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 123640 | 127655 | 147716 | 133981 | 141968 | 145021 |
| Combustible fuels | 5454 | 4739 | 3354 | 3158 | 3267 | 3197 |
| Hydro | 117152 | 121552 | 142812 | 128699 | 136182 | 139013 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 1034 | 1364 | 1550 | 2124 | 2519 | 2811 |
| Main activity | 113590 | 118117 | 139097 | 125503 | 133526 | 136562 |
| Combustible fuels | 303 | 360 | 457 | 482 | 616 | 522 |
| Hydro | 112379 | 116451 | 137092 | 123140 | 130694 | 133525 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 908 | 1306 | 1548 | 1881 | 2216 | 2515 |
| Own use in electricity, CHP and heat plants | 569 | 593 | 560 | 626 | 687 | 608 |
| Net production | 123071 | 127062 | 147156 | 133355 | 141281 | 144413 |
| Imports | 14673 | 11255 | 4190 | 10135 | 6347 | 7371 |
| Exports | 7124 | 14329 | 22006 | 15141 | 21932 | 22016 |
| Losses | 9491 | 8109 | 9098 | 8039 | 7644 | 8892 |
| Consumption | 120283 | 115215 | 119390 | 119310 | 117185 | 119991 |
| Energy industries own use | 6832 | 7826 | 8612 | 7611 | 8160 | 9223 |
| By industry and construction | 44544 | 44043 | 43489 | 43342 | 44461 | 45102 |
| By transport | 690 | 689 | 768 | 730 | 764 | 859 |
| By households and other cons. | 68217 | 62657 | 66521 | 67627 | 63800 | 64807 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 31688 | 32082 | 32860 | 33486 | 33697 | 33837 |
| Combustible fuels | 1535 | 1566 | 1611 | 1600 | 1563 | 1563 |
| Hydro | 29693 | 29969 | 30509 | 31033 | 31240 | 31372 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 460 | 547 | 740 | 853 | 894 | 902 |
| Main activity | 29614 | 30008 | 30786 | 31412 | 31623 | 31763 |
| Combustible fuels | 542 | 573 | 618 | 607 | 570 | 570 |
| Hydro | 28634 | 28910 | 29450 | 29974 | 30181 | 30313 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 438 | 525 | 718 | 831 | 872 | 880 |
| Combustible fuel input | Terajoules | | | | | |
| Hard Coal | 731 | 703 | 618 | 703 | 703 | 731 |
| Biogas | 88 | 82 | 81 | 93 | 123 | 58 |
| Gas-diesel oil | 129 | 129 | 172 | 129 | 172 | 129 |
| Refinery gas | 0 | 0 | 0 | 0 | 0 | 0 |
| Natural gas | 36196 | 27350 | 18408 | 15058 | 17888 | 17174 |
| Blast furnace gas | 329 | 523 | 658 | 507 | 610 | 578 |
| Fuelwood | 1271 | 1286 | 1350 | 1120 | 80 | 53 |
| Municipal waste | 6880 | 8910 | 9500 | 11647 | 12700 | 13200 |
| Industrial waste | 115 | 115 | 295 | 112 | 103 | 410 |
| Other liquid biofuels | 0 | 0 | 0 | 0 | 0 | 0 |
| Others | 0 | 0 | 0 | 0 | 0 | 0 |
| Total input | 45739 | 39097 | 31082 | 29368 | 32379 | 32333 |
| Total production | 19634 | 17060 | 12074 | 11369 | 11761 | 11509 |
| Estimated efficiency (% of production to input) | 43 | 44 | 39 | 39 | 36 | 36 |

Statistics on electricity
Oman

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|--------|--------|--------|--------|--------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 19819 | 21874 | 25017 | 26240 | 29128 | 32758 |
| Combustible fuels | 19819 | 21874 | 25017 | 26240 | 29128 | 32758 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 19819 | 21874 | 25017 | 26240 | 29128 | 32758 |
| Combustible fuels | 19819 | 21874 | 25017 | 26240 | 29128 | 32758 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Own use in electricity, CHP and heat plants | 659 | 520 | 652 | 579 | 785 | 676 |
| Net production | 19160 | 21354 | 24365 | 25661 | 28343 | 32082 |
| Imports | .. | .. | .. | .. | .. | .. |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | 3027 | 2842 | 3410 | 2871 | 3170 | 3170 |
| Consumption | 16134 | 18513 | 20956 | 22790 | 25173 | 28912 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | 1541 | 2584 | 3436 | 3686 | 4189 | 4723 |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | 14593 | 15929 | 17520 | 19104 | 20984 | 24189 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 4265 | 4861 | 5808 | 6598 | 8214 | 7868 |
| Combustible fuels | 4265 | 4861 | 5808 | 6598 | 8214 | 7868 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 4265 | 4861 | 5808 | 6598 | 8214 | 7868 |
| Combustible fuels | 4265 | 4861 | 5808 | 6598 | 8214 | 7868 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Combustible fuel input | Terajoules | | | | | |
| Gas-diesel oil | 5461 | 5676 | 6278 | 7009 | 7697 | 8686 |
| Natural gas | 242699 | 257745 | 289108 | 285035 | 305274 | 325455 |
| Total input | 248160 | 263421 | 295386 | 292044 | 312971 | 334141 |
| Total production | 71348 | 78746 | 90061 | 94464 | 104861 | 117929 |
| Estimated efficiency (% of production to input) | 29 | 30 | 30 | 32 | 34 | 35 |

Statistics on electricity
Pakistan

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|---------|---------|---------|---------|---------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 94383 | *97281 | *98535 | *105248 | *108482 | *115073 |
| Combustible fuels | 59152 | *63200 | *63739 | *68251 | *69885 | *75009 |
| Hydro | 31811 | 28811 | 30243 | 31698 | 32286 | 33913 |
| Nuclear | 3420 | 5270 | 4553 | 4902 | 5804 | 4602 |
| Other | .. | .. | .. | 397 | 507 | 1549 |
| Main activity | 57169 | 56383 | 57044 | 61081 | 63258 | 66533 |
| Combustible fuels | 21938 | *22302 | *22248 | *24084 | *24661 | *26469 |
| Hydro | 31811 | 28811 | 30243 | 31698 | 32286 | 33913 |
| Nuclear | 3420 | 5270 | 4553 | 4902 | 5804 | 4602 |
| Other | .. | .. | .. | 397 | 507 | 1549 |
| Own use in electricity, CHP and heat plants | 2239 | *2550 | *3341 | *3757 | *3801 | *3846 |
| Net production | 92144 | *94731 | *95194 | *101491 | *104681 | *111227 |
| Imports | 269 | 274 | 375 | 419 | 428 | *437 |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | 15315 | *18244 | *18781 | *18501 | *18781 | *19065 |
| Consumption | 77099 | 76761 | 76788 | 83409 | 86328 | *92599 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | 21207 | 21801 | 22313 | 24356 | 25510 | *27363 |
| By transport | 1 | 1 | 0 | 0 | 0 | 0 |
| By households and other cons. | 55891 | 54959 | 54475 | 59053 | 60818 | *65236 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | *23342 | *23536 | *23781 | *23728 | *24823 | *25827 |
| Combustible fuels | *15910 | *15969 | *15941 | *15719 | *16814 | *17234 |
| Hydro | 6645 | 6730 | 6947 | 7116 | 7116 | 7001 |
| Nuclear | 787 | 787 | 787 | 787 | 787 | 750 |
| Other | .. | 50 | 106 | 106 | 106 | 842 |
| Main activity | 14594 | 14905 | 15249 | 15261 | 15766 | 16544 |
| Combustible fuels | *7162 | *7338 | *7409 | *7252 | *7757 | *7951 |
| Hydro | 6645 | 6730 | 6947 | 7116 | 7116 | 7001 |
| Nuclear | 787 | 787 | 787 | 787 | 787 | 750 |
| Other | .. | 50 | 106 | 106 | 106 | 842 |
| Combustible fuel input | Terajoules | | | | | |
| Hard Coal | 2394 | 2625 | 1545 | 3949 | 3556 | 3891 |
| Gas-diesel oil | 4300 | 8308 | 8944 | 12470 | 23134 | 24209 |
| Fuel oil | 324776 | 299021 | *305626 | *352975 | *342552 | *358631 |
| Natural gas | 287024 | 297593 | 313145 | 291850 | 302700 | 304482 |
| Total input | 618494 | 607546 | 629260 | *661243 | *671941 | *691213 |
| Total production | 212947 | *227520 | *229460 | *245704 | *251586 | *270032 |
| Estimated efficiency (% of production to input) | 34 | 37 | 36 | 37 | 37 | 39 |

Statistics on electricity

Palau

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|------|------|------|------|------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | *95 | 95 | *95 | *95 | *95 | *95 |
| Combustible fuels | *95 | 95 | *95 | *95 | *95 | *95 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | *89 | 89 | *89 | *89 | *89 | *89 |
| Combustible fuels | *89 | 89 | *89 | *89 | *89 | *89 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Own use in electricity, CHP and heat plants | *7 | *7 | *7 | *7 | *7 | *7 |
| Net production | *88 | 88 | *88 | *88 | *88 | *88 |
| Imports | .. | .. | .. | .. | .. | .. |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | *13 | *14 | *14 | *14 | *14 | *14 |
| Consumption | 72 | 72 | *73 | *73 | *73 | *74 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | 3 | 4 | *5 | *5 | *5 | *6 |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | 69 | 68 | *68 | *68 | *68 | *68 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | *30 | *30 | *30 | *30 | 30 | 30 |
| Combustible fuels | *30 | *30 | *30 | *30 | 30 | 30 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | *28 | *28 | *28 | *28 | 28 | 28 |
| Combustible fuels | *28 | *28 | *28 | *28 | 28 | 28 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Combustible fuel input | Terajoules | | | | | |
| Gas-diesel oil | 937 | *946 | *946 | *946 | *946 | *946 |
| Total input | 937 | *946 | *946 | *946 | *946 | *946 |
| Total production | *341 | 341 | *341 | *341 | *341 | *341 |
| Estimated efficiency (% of production to input) | 36 | 36 | 36 | 36 | 36 | 36 |

Statistics on electricity
Panama

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|-------|-------|-------|-------|-------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 7419 | 7857 | 8606 | 8962 | 9287 | 10295 |
| Combustible fuels | 3225 | 3759 | 3218 | 3808 | 4136 | 3604 |
| Hydro | 4194 | 4098 | 5388 | 5154 | 5034 | 6257 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | 118 | 435 |
| Main activity | 7397 | 7834 | 8580 | 8929 | 9256 | 10262 |
| Combustible fuels | 3203 | 3736 | 3192 | 3775 | 4105 | 3570 |
| Hydro | 4194 | 4098 | 5388 | 5154 | 5034 | 6257 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | 118 | 435 |
| Own use in electricity, CHP and heat plants | 7 | 175 | 178 | 211 | 200 | 201 |
| Net production | 7412 | 7682 | 8428 | 8751 | 9087 | 10095 |
| Imports | 71 | 72 | 19 | 75 | 193 | 17 |
| Exports | 39 | 8 | 59 | 71 | 99 | 139 |
| Losses | 1080 | 1123 | 1190 | 1220 | 1328 | 1400 |
| Consumption | 6388 | 6695 | 7176 | 7511 | 7832 | 8549 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | 651 | 660 | 695 | 706 | 689 | 669 |
| By transport | .. | .. | .. | .. | 19 | 42 |
| By households and other cons. | 5737 | 6035 | 6481 | 6805 | 7124 | 7837 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 1976 | 2391 | 2422 | 2546 | 2829 | 3371 |
| Combustible fuels | 1040 | 1040 | 954 | 1032 | 1148 | 1243 |
| Hydro | 936 | 1351 | 1468 | 1494 | 1623 | 1769 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 0 | 0 | 0 | 20 | 57 | 359 |
| Main activity | 1752 | 2167 | 2198 | 2333 | 2560 | 3139 |
| Combustible fuels | 881 | 881 | 795 | 879 | 939 | 1071 |
| Hydro | 871 | 1286 | 1403 | 1434 | 1563 | 1709 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 0 | 0 | 0 | 20 | 57 | 359 |
| Combustible fuel input | Terajoules | | | | | |
| Hard Coal | .. | 6115 | 8333 | 8798 | 9082 | 9133 |
| Gas-diesel oil | 8084 | 10062 | 3010 | 5676 | 9546 | 2555 |
| Fuel oil | 21695 | 20038 | 18301 | 12484 | 6828 | 19386 |
| Bagasse | 2189 | 2221 | 2476 | 3081 | 2874 | 2900 |
| Total input | 31968 | 38436 | 32121 | 30038 | 28329 | 33974 |
| Total production | 11610 | 13534 | 11583 | 13708 | 14888 | 12974 |
| Estimated efficiency (% of production to input) | 36 | 35 | 36 | 46 | 53 | 38 |

Statistics on electricity

Papua New Guinea

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|-------|-------|-------|-------|--------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 3631 | 3666 | 3764 | 3964 | 4176 | *4176 |
| Combustible fuels | 2252 | 2275 | 2359 | 2546 | 2734 | *2734 |
| Hydro | 957 | 969 | 983 | 996 | 1020 | *1020 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 422 | 422 | 422 | 422 | 422 | *422 |
| Main activity | 876 | 885 | 896 | 905 | 940 | *940 |
| Combustible fuels | 270 | 267 | 264 | 260 | 280 | *280 |
| Hydro | 606 | 618 | 632 | 645 | 660 | *660 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Own use in electricity, CHP and heat plants | 1 | 0 | 1 | 0 | 0 | 0 |
| Net production | 3630 | 3666 | 3763 | 3964 | 4176 | *4176 |
| Imports | .. | .. | .. | .. | .. | .. |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | *406 | *407 | *434 | 454 | 512 | *512 |
| Consumption | 3224 | 3259 | 3329 | 3513 | 3664 | *3664 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | 2362 | 2362 | 2432 | 2559 | 2652 | *2651 |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | *862 | *897 | *897 | *954 | *1012 | *1013 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | *788 | *788 | *795 | *865 | *872 | *878 |
| Combustible fuels | *478 | *478 | *478 | *548 | *566 | *566 |
| Hydro | 254 | 254 | 261 | 261 | 250 | *259 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 56 | 56 | 56 | 56 | *56 | 53 |
| Main activity | 273 | 273 | 280 | 280 | 267 | *276 |
| Combustible fuels | 118 | 118 | *118 | *118 | 116 | *116 |
| Hydro | 155 | 155 | 162 | 162 | 151 | *160 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Combustible fuel input | Terajoules | | | | | |
| Gas-diesel oil | 10320 | 10965 | 4313 | 5151 | 3896 | *3913 |
| Fuel oil | 12524 | 12928 | 17921 | 19263 | 21856 | *21856 |
| Natural gas | 5658 | 5896 | 5024 | 5150 | 6155 | *7000 |
| Total input | 28502 | 29789 | 27259 | 29564 | 31907 | *32769 |
| Total production | 8107 | 8190 | 8492 | 9166 | 9842 | *9842 |
| Estimated efficiency (% of production to input) | 28 | 27 | 31 | 31 | 31 | 30 |

Statistics on electricity
Paraguay

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|-------|-------|-------|-------|-------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 54066 | 57625 | 60235 | 60381 | 55282 | 55744 |
| Combustible fuels | 1 | 1 | 3 | 3 | 6 | 1 |
| Hydro | 54065 | 57624 | 60232 | 60378 | 55276 | 55743 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 54066 | 57625 | 60235 | 60381 | 55282 | 55744 |
| Combustible fuels | 1 | 1 | 3 | 3 | 6 | 1 |
| Hydro | 54065 | 57624 | 60232 | 60378 | 55276 | 55743 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Own use in electricity, CHP and heat plants | 449 | 501 | 504 | 506 | 448 | 451 |
| Net production | 53617 | 57124 | 59730 | 59875 | 54834 | 55293 |
| Imports | .. | .. | .. | .. | .. | .. |
| Exports | 43378 | 46120 | 47663 | 47365 | 41400 | 41127 |
| Losses | 3369 | 3433 | 3845 | 3492 | 3402 | 3590 |
| Consumption | 6870 | 7571 | 8222 | 9018 | 10030 | 10576 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | 2889 | 3114 | 3343 | 3567 | 3801 | 4010 |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | 3980 | 4456 | 4879 | 5451 | 6229 | 6567 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 8816 | 8816 | 8816 | 8825 | 8825 | 8825 |
| Combustible fuels | 6 | 6 | 6 | 15 | 15 | 15 |
| Hydro | 8810 | 8810 | 8810 | 8810 | 8810 | 8810 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 8816 | 8816 | 8816 | 8825 | 8825 | 8825 |
| Combustible fuels | 6 | 6 | 6 | 15 | 15 | 15 |
| Hydro | 8810 | 8810 | 8810 | 8810 | 8810 | 8810 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Combustible fuel input | Terajoules | | | | | |
| Gas-diesel oil | 5 | 6 | 22 | 22 | 57 | 18 |
| Total input | 5 | 6 | 22 | 22 | 57 | 18 |
| Total production | 3 | 3 | 11 | 11 | 21 | 5 |
| Estimated efficiency (% of production to input) | 62 | 58 | 51 | 51 | 37 | 28 |

Statistics on electricity

Peru

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|--------|--------|--------|--------|--------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 35890 | 38811 | 40044 | 43330 | 45508 | 48277 |
| Combustible fuels | 15847 | 17248 | 17951 | 20812 | 22882 | 23729 |
| Hydro | 20042 | 21562 | 22032 | 22320 | 22171 | 23722 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 1 | 1 | 61 | 198 | 455 | 826 |
| Main activity | 33529 | 36253 | 37369 | 40665 | 42844 | 45719 |
| Combustible fuels | 13970 | 15220 | 15817 | 18757 | 20778 | 21766 |
| Hydro | 19558 | 21032 | 21491 | 21709 | 21611 | 23127 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 1 | 1 | 61 | 198 | 455 | 826 |
| Own use in electricity, CHP and heat plants | 563 | 558 | 564 | 589 | 800 | 567 |
| Net production | 35327 | 38253 | 39480 | 42741 | 44708 | 47710 |
| Imports | 0 | 6 | 5 | 0 | 0 | 1 |
| Exports | 112 | 0 | 2 | 0 | 13 | 55 |
| Losses | 3634 | 3109 | 3380 | 4556 | 5018 | 5324 |
| Consumption | 31582 | 35125 | 35969 | 38208 | 39719 | 42334 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | 16789 | 18580 | 19027 | 20686 | 21798 | 23446 |
| By transport | 0 | 3 | 3 | 22 | 37 | 48 |
| By households and other cons. | 14793 | 16542 | 16939 | 17499 | 17884 | 18840 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 8614 | 8691 | 9699 | 11051 | 11203 | 12089 |
| Combustible fuels | 5175 | 5240 | 6134 | 7414 | 7302 | 7619 |
| Hydro | 3438 | 3451 | 3484 | 3556 | 3662 | 4130 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 1 | 1 | 81 | 81 | 239 | 340 |
| Main activity | 7310 | 7314 | 8267 | 9635 | 9739 | 10511 |
| Combustible fuels | 3964 | 3957 | 4806 | 6104 | 5942 | 6145 |
| Hydro | 3345 | 3357 | 3381 | 3451 | 3558 | 4026 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 1 | 1 | 81 | 81 | 239 | 340 |
| Combustible fuel input | Terajoules | | | | | |
| Hard Coal | 10250 | 10385 | 8416 | 11437 | 7293 | 5921 |
| Biogas | 0 | 0 | 877 | 806 | 821 | 985 |
| Gas-diesel oil | 7095 | 7009 | 7955 | 5633 | 5074 | 5203 |
| Fuel oil | 18988 | 21897 | 8201 | 8565 | 6181 | 5858 |
| Refinery gas | 198 | 1238 | 1238 | 1287 | 1485 | 1485 |
| Natural gas | 145576 | 149954 | 164487 | 150325 | 175586 | 182405 |
| Bagasse | .. | 12502 | 10324 | 15622 | 21452 | 14363 |
| Vegetal waste | 8358 | .. | .. | .. | .. | .. |
| Biodiesel | 258 | 0 | 0 | 0 | 0 | 0 |
| Total input | 190723 | 202985 | 201498 | 193675 | 217892 | 216220 |
| Total production | 57049 | 62092 | 64624 | 74925 | 82375 | 85424 |
| Estimated efficiency (% of production to input) | 30 | 31 | 32 | 39 | 38 | 40 |

Statistics on electricity
Philippines

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|--------|--------|--------|--------|--------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 67777 | 69210 | 72956 | 75300 | 77295 | 82447 |
| Combustible fuels | 49964 | 49463 | 52360 | 55592 | 57664 | 61835 |
| Hydro | 7820 | 9715 | 10269 | 10036 | 9154 | 8682 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 9992 | 10032 | 10327 | 9672 | 10477 | 11931 |
| Main activity | 67743 | 69176 | 72922 | 75266 | 77261 | 82413 |
| Combustible fuels | 49947 | 49446 | 52343 | 55575 | 57647 | 61818 |
| Hydro | 7803 | 9698 | 10252 | 10019 | 9137 | 8665 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 9992 | 10032 | 10327 | 9672 | 10477 | 11931 |
| Own use in electricity, CHP and heat plants | 4677 | 5398 | 5351 | 5960 | 6646 | 7124 |
| Net production | 63100 | 63811 | 67605 | 69340 | 70649 | 75323 |
| Imports | .. | .. | .. | .. | .. | .. |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | 7800 | 7680 | 8360 | 7741 | 7270 | 7481 |
| Consumption | 55266 | 56097 | 59211 | 61566 | 63345 | 67808 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | 18576 | 19334 | 20071 | 20677 | 21429 | 22514 |
| By transport | 109 | 111 | 117 | 112 | 111 | 98 |
| By households and other cons. | 36581 | 36653 | 39023 | 40777 | 41805 | 45196 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 16386 | 16189 | 17052 | 17351 | 17970 | 18816 |
| Combustible fuels | 10931 | 10782 | 11514 | 11793 | 12056 | 12455 |
| Hydro | 3416 | 3507 | 3537 | 3537 | 3559 | 3632 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 2039 | 1900 | 2001 | 2021 | 2355 | 2729 |
| Main activity | 16360 | 16163 | 17026 | 17325 | 17944 | 18790 |
| Combustible fuels | 10921 | 10772 | 11504 | 11783 | 12046 | 12445 |
| Hydro | 3400 | 3491 | 3521 | 3521 | 3543 | 3616 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 2039 | 1900 | 2001 | 2021 | 2355 | 2729 |
| Combustible fuel input | Terajoules | | | | | |
| Brown Coal | 213093 | 242221 | 263790 | 326840 | 344453 | 387713 |
| Gas-diesel oil | 14551 | 7977 | 8514 | 10866 | 14732 | 12711 |
| Fuel oil | 48617 | 25973 | 32869 | 35055 | 44137 | 47559 |
| Natural gas | 137502 | 147207 | 141010 | 128781 | 135141 | 127938 |
| Bagasse | 180 | 998 | 2034 | 2122 | 1817 | 4590 |
| Municipal waste | 361 | 1096 | 925 | 1499 | 1640 | 955 |
| Biodiesel | 256 | 55 | 152 | 191 | 269 | 233 |
| Total input | 414561 | 425527 | 449296 | 505355 | 542188 | 581699 |
| Total production | 179871 | 178068 | 188497 | 200131 | 207590 | 222604 |
| Estimated efficiency (% of production to input) | 43 | 42 | 42 | 40 | 38 | 38 |

Statistics on electricity
Poland

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|---------|---------|---------|---------|---------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 157657 | 163548 | 162139 | 164580 | 159059 | 164944 |
| Combustible fuels | 152422 | 157477 | 154845 | 155467 | 148500 | 151478 |
| Hydro | 3488 | 2761 | 2465 | 2997 | 2734 | 2435 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 1747 | 3310 | 4829 | 6116 | 7825 | 11031 |
| Main activity | 149691 | 155206 | 153690 | 155663 | 150178 | 155525 |
| Combustible fuels | 144541 | 149242 | 146480 | 146665 | 139771 | 142235 |
| Hydro | 3486 | 2759 | 2463 | 2994 | 2731 | 2432 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 1664 | 3205 | 4747 | 6004 | 7676 | 10858 |
| Own use in electricity, CHP and heat plants | 14200 | 14635 | 14490 | 14501 | 13845 | 14249 |
| Net production | 143457 | 148913 | 147649 | 150079 | 145214 | 150695 |
| Imports | 6310 | 6780 | 9803 | 7801 | 13508 | 14459 |
| Exports | 7664 | 12022 | 12643 | 12322 | 11342 | 14793 |
| Losses | 11851 | 10638 | 10884 | 10247 | 10250 | 10534 |
| Consumption | 130252 | 133033 | 133925 | 135311 | 137130 | 139827 |
| Energy industries own use | 11562 | 11541 | 11756 | 11754 | 11783 | 12008 |
| By industry and construction | 41452 | 44132 | 44714 | 47290 | 47585 | 49482 |
| By transport | 3338 | 3317 | 3200 | 3156 | 3007 | 3107 |
| By households and other cons. | 73900 | 74043 | 74255 | 73111 | 74755 | 75230 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 33360 | 34554 | 35313 | 35845 | 36019 | 37352 |
| Combustible fuels | 29908 | 30405 | 30365 | 30027 | 29760 | 29956 |
| Hydro | 2342 | 2346 | 2351 | 2355 | 2364 | 2370 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 1110 | 1803 | 2597 | 3463 | 3895 | 5026 |
| Main activity | 31564 | 32823 | 33544 | 34039 | 34171 | 35214 |
| Combustible fuels | 28115 | 28678 | 28600 | 28226 | 27942 | 27929 |
| Hydro | 2341 | 2345 | 2350 | 2354 | 2363 | 2369 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 1108 | 1800 | 2594 | 3459 | 3866 | 4916 |
| Combustible fuel input | Terajoules | | | | | |
| Hard Coal | 1065525 | 1045664 | 958319 | 978720 | 900363 | 912442 |
| Brown Coal | 476989 | 516512 | 524934 | 542388 | 514876 | 508760 |
| Biogas | 2763 | 3312 | 4204 | 4872 | 5718 | 6298 |
| Fuel oil | 20927 | 16402 | 14665 | 12726 | 11352 | 15837 |
| Natural gas | 45252 | 53135 | 57640 | 47363 | 47736 | 57442 |
| Coke-oven gas | 20215 | 17958 | 17309 | 19410 | 19325 | 22755 |
| Blast furnace gas | 9954 | 11001 | 11328 | 11729 | 13937 | 16242 |
| Fuelwood | *19712 | *24952 | *34647 | *40601 | *42549 | *43633 |
| Vegetal waste | *43524 | *51865 | *69253 | *45098 | *52728 | *50530 |
| Other recovered gases | 5026 | 5332 | 5202 | 5247 | 5057 | 4708 |
| Others | 3540 | 3096 | 2869 | 2977 | 2374 | 2639 |
| Total input | 1713428 | 1749230 | 1700369 | 1711131 | 1616016 | 1641286 |
| Total production | 548719 | 566917 | 557442 | 559681 | 534600 | 545321 |
| Estimated efficiency (% of production to input) | 32 | 32 | 33 | 33 | 33 | 33 |

Statistics on electricity

Portugal

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|--------|--------|--------|--------|--------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 54090 | 52463 | 46614 | 51672 | 52802 | 52420 |
| Combustible fuels | 27950 | 30693 | 29151 | 24110 | 23440 | 30005 |
| Hydro | 16547 | 12115 | 6660 | 14868 | 16412 | 9799 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 9593 | 9655 | 10803 | 12694 | 12950 | 12616 |
| Main activity | 46348 | 44116 | 38270 | 42662 | 44367 | 44126 |
| Combustible fuels | 20230 | 22442 | 20967 | 15330 | 15323 | 22076 |
| Hydro | 16528 | 12101 | 6650 | 14848 | 16389 | 9784 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 9590 | 9573 | 10653 | 12484 | 12655 | 12266 |
| Own use in electricity, CHP and heat plants | 1308 | 1335 | 1361 | 1261 | 1276 | 1482 |
| Net production | 52782 | 51128 | 45253 | 50411 | 51526 | 50938 |
| Imports | 5814 | 6742 | 10766 | 8100 | 7247 | 8077 |
| Exports | 3191 | 3929 | 2871 | 5324 | 6344 | 5811 |
| Losses | 4280 | 4090 | 4707 | 5455 | 5209 | 4895 |
| Consumption | 51125 | 49851 | 48441 | 47732 | 47220 | 48309 |
| Energy industries own use | 1237 | 1487 | 2200 | 2475 | 2025 | 2497 |
| By industry and construction | 17468 | 16957 | 15932 | 15993 | 15395 | 15481 |
| By transport | 475 | 404 | 401 | 301 | 302 | 308 |
| By households and other cons. | 31945 | 31003 | 29908 | 28963 | 29498 | 30023 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 18932 | 19924 | 19747 | 18900 | 19125 | 19625 |
| Combustible fuels | 9871 | 9936 | 9360 | 8308 | 8113 | 8048 |
| Hydro | 5106 | 5535 | 5712 | 5661 | 5715 | 6168 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 3955 | 4453 | 4675 | 4931 | 5297 | 5409 |
| Main activity | 17106 | 17969 | 17635 | 16841 | 17020 | 17575 |
| Combustible fuels | 8051 | 8051 | 7357 | 6409 | 6205 | 6205 |
| Hydro | 5100 | 5529 | 5706 | 5655 | 5709 | 6162 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 3955 | 4389 | 4572 | 4777 | 5106 | 5208 |
| Combustible fuel input | Terajoules | | | | | |
| Hard Coal | 66949 | 92278 | 121920 | 110009 | 111645 | 135911 |
| Biogas | 1287 | 1883 | 2362 | 2736 | 3078 | 3121 |
| Gas-diesel oil | 1161 | 860 | 860 | 860 | 903 | 989 |
| Fuel oil | 23109 | 19796 | 15958 | 11393 | 9494 | 9656 |
| Refinery gas | 1485 | 743 | 941 | 1188 | 941 | 644 |
| Natural gas | 129071 | 127891 | 98507 | 79197 | 72602 | 97300 |
| Vegetal waste | *8115 | *8748 | *8891 | *8996 | *12376 | *12034 |
| Municipal waste | 8030 | 8245 | 7197 | 8097 | 6845 | 8155 |
| Industrial waste | 343 | 216 | 127 | 101 | 91 | 79 |
| Biodiesel | .. | .. | .. | 37 | 37 | 74 |
| Total input | 239550 | 260659 | 256763 | 222613 | 218011 | 267961 |
| Total production | 100620 | 110495 | 104944 | 86796 | 84384 | 108018 |
| Estimated efficiency (% of production to input) | 42 | 42 | 41 | 39 | 39 | 40 |

Statistics on electricity

Puerto Rico

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|--------|--------|--------|--------|--------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 23499 | 22509 | 22587 | 21812 | 21316 | 21160 |
| Combustible fuels | 23365 | 22358 | 22429 | 21509 | 20969 | 20771 |
| Hydro | 133 | 150 | 125 | 91 | 81 | 56 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 2 | 2 | 33 | 213 | 266 | 333 |
| Main activity | 23249 | 22259 | 22337 | 21562 | 21066 | 20910 |
| Combustible fuels | 23115 | 22108 | 22179 | 21259 | 20719 | 20521 |
| Hydro | 133 | 150 | 125 | 91 | 81 | 56 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 2 | 2 | 33 | 213 | 266 | 333 |
| Own use in electricity, CHP and heat plants | 690 | 620 | 633 | 553 | 795 | 602 |
| Net production | 22809 | 21890 | 21954 | 21259 | 20522 | 20558 |
| Imports | .. | .. | .. | .. | .. | .. |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | *3522 | *3375 | *3498 | *2906 | *2900 | *3073 |
| Consumption | 19287 | 18515 | 18456 | 18353 | 17621 | 17485 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | 3048 | 2882 | 2779 | 2579 | 2338 | 2355 |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | 16239 | 15633 | 15676 | 15774 | 15283 | 15130 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 5906 | 5905 | 6008 | 6083 | *6097 | *6112 |
| Combustible fuels | 5801 | 5800 | 5800 | 5800 | *5800 | *5800 |
| Hydro | 100 | 100 | 100 | 100 | 99 | 99 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 5 | 5 | 108 | 183 | 198 | 213 |
| Main activity | 5845 | 5844 | 5947 | 6022 | *6036 | *6051 |
| Combustible fuels | 5740 | 5739 | 5739 | 5739 | *5739 | *5739 |
| Hydro | 100 | 100 | 100 | 100 | 99 | 99 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 5 | 5 | 108 | 183 | 198 | 213 |
| Combustible fuel input | Terajoules | | | | | |
| Hard Coal | 38700 | 38700 | 38700 | 32327 | 45950 | 47085 |
| Fuel oil | 159931 | 145739 | 138685 | 111423 | 106688 | 115952 |
| Natural gas | 29995 | 28712 | 53006 | 60736 | 60736 | 64675 |
| Total input | 228626 | 213151 | 230391 | 204487 | 213374 | 227712 |
| Total production | 84112 | 80488 | 80743 | 77431 | 75489 | 74776 |
| Estimated efficiency (% of production to input) | 37 | 38 | 35 | 38 | 35 | 33 |

Statistics on electricity

Qatar

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|--------|--------|--------|--------|--------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 28144 | 30730 | 34787 | 34668 | 38692 | 41499 |
| Combustible fuels | 28144 | 30730 | 34787 | 34668 | 38692 | 41499 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 2422 | 2360 | 2988 | 3090 | 3502 | 2501 |
| Combustible fuels | 2422 | 2360 | 2988 | 3090 | 3502 | 2501 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Own use in electricity, CHP and heat plants | 1759 | 2347 | 2436 | 2444 | 2568 | 2647 |
| Net production | 26385 | 28383 | 32351 | 32224 | 36124 | 38852 |
| Imports | .. | .. | .. | .. | .. | .. |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | 1767 | 624 | 2168 | 2159 | 2341 | 2474 |
| Consumption | 24618 | 27759 | 30184 | 30066 | 33784 | 36378 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | 7773 | 9089 | 9798 | 9944 | 11568 | 11887 |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | 16845 | 18670 | 20386 | 20122 | 22216 | 24491 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 8751 | 8751 | 8751 | 8751 | 8751 | 8751 |
| Combustible fuels | 8751 | 8751 | 8751 | 8751 | 8751 | 8751 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 2190 | 2190 | 2190 | 2190 | 2190 | 2190 |
| Combustible fuels | 2190 | 2190 | 2190 | 2190 | 2190 | 2190 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Combustible fuel input | Terajoules | | | | | |
| Natural gas | 276270 | 299648 | 341440 | 442417 | 381028 | 399818 |
| Total input | 276270 | 299648 | 341440 | 442417 | 381028 | 399818 |
| Total production | 101318 | 110628 | 125233 | 124805 | 139291 | 149396 |
| Estimated efficiency (% of production to input) | 37 | 37 | 37 | 28 | 37 | 37 |

Statistics on electricity
Republic of Moldova

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|-------|-------|-------|-------|-------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 1064 | 1016 | 932 | 905 | 963 | 939 |
| Combustible fuels | 985 | 940 | 898 | 859 | 902 | 886 |
| Hydro | 79 | 76 | 34 | 45 | 59 | 50 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | 0 | 1 | 2 | 3 |
| Main activity | 1026 | 982 | 900 | 861 | 891 | 898 |
| Combustible fuels | 947 | 906 | 866 | 815 | 831 | 845 |
| Hydro | 79 | 76 | 34 | 45 | 59 | 50 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | 0 | 1 | 1 | 3 |
| Own use in electricity, CHP and heat plants | 141 | 136 | 129 | 123 | 127 | 135 |
| Net production | 923 | 880 | 803 | 782 | 836 | 804 |
| Imports | 3033 | 666 | 846 | 1456 | 731 | 18 |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | 468 | 453 | 446 | 431 | 481 | 393 |
| Consumption | 3488 | 3571 | 3636 | 3683 | 3697 | 3726 |
| Energy industries own use | 200 | 191 | 166 | 37 | 49 | 41 |
| By industry and construction | 790 | 815 | 845 | 873 | 905 | 772 |
| By transport | 46 | 50 | 54 | 59 | 47 | 49 |
| By households and other cons. | 2452 | 2515 | 2571 | 2714 | 2696 | 2864 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 502 | 503 | 487 | 488 | 421 | 432 |
| Combustible fuels | 486 | 487 | 471 | 471 | 403 | 414 |
| Hydro | 16 | 16 | 16 | 16 | 16 | 16 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | 0 | 1 | 2 | 2 |
| Main activity | 346 | 346 | 346 | 347 | 347 | 348 |
| Combustible fuels | 330 | 330 | 330 | 330 | 330 | 330 |
| Hydro | 16 | 16 | 16 | 16 | 16 | 16 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | 0 | 1 | 1 | 2 |
| Combustible fuel input | Terajoules | | | | | |
| Hard Coal | 0 | 0 | 0 | 0 | 0 | 0 |
| Biogas | 0 | 0 | 0 | 36 | 178 | 401 |
| Gas-diesel oil | 0 | 0 | 0 | 0 | 0 | 0 |
| Fuel oil | 808 | 606 | 485 | 566 | 485 | 283 |
| Other oil products | .. | 0 | 0 | 0 | .. | .. |
| Natural gas | 13827 | 13080 | 12698 | 12061 | 12931 | 12274 |
| Fuelwood | 0 | 0 | 0 | 0 | 0 | 0 |
| Vegetal waste | 0 | 0 | 0 | 0 | 0 | 0 |
| Industrial waste | 0 | 0 | 0 | 0 | 0 | 0 |
| Total input | 14635 | 13686 | 13183 | 12663 | 13594 | 12958 |
| Total production | 3546 | 3384 | 3233 | 3092 | 3247 | 3190 |
| Estimated efficiency (% of production to input) | 24 | 25 | 25 | 24 | 24 | 25 |

Statistics on electricity
Réunion

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|-------|-------|-------|-------|-------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 2700 | 2750 | 2811 | 2813 | 2857 | 2891 |
| Combustible fuels | 2065 | 2195 | 2114 | 2017 | 2180 | 2135 |
| Hydro | 542 | 402 | 488 | 557 | 426 | 496 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 93 | 153 | 209 | 239 | 252 | 260 |
| Main activity | 2700 | 2750 | 2811 | 2813 | 2857 | 2891 |
| Combustible fuels | 2065 | 2195 | 2114 | 2017 | 2180 | 2135 |
| Hydro | 542 | 402 | 488 | 557 | 426 | 496 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 93 | 153 | 209 | 239 | 252 | 260 |
| Own use in electricity, CHP and heat plants | 0 | 0 | 0 | 0 | 0 | 0 |
| Net production | 2700 | 2750 | 2811 | 2813 | 2857 | 2891 |
| Imports | .. | .. | .. | .. | .. | .. |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | 233 | 243 | 284 | 269 | 259 | 234 |
| Consumption | 2467 | 2498 | 2540 | 2555 | 2598 | 2657 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | .. | .. | .. | .. | .. | .. |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | 2467 | 2498 | 2540 | 2555 | 2598 | 2657 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 710 | 751 | 810 | 873 | 827 | 840 |
| Combustible fuels | 472 | 472 | 510 | 564 | 505 | 505 |
| Hydro | 133 | 133 | 133 | 134 | 134 | 134 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 104 | 146 | 167 | 175 | 188 | 201 |
| Main activity | 710 | 751 | 810 | 873 | 827 | 840 |
| Combustible fuels | 472 | 472 | 510 | 564 | 505 | 505 |
| Hydro | 133 | 133 | 133 | 134 | 134 | 134 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 104 | 146 | 167 | 175 | 188 | 201 |
| Combustible fuel input | Terajoules | | | | | |
| Hard Coal | 17977 | 17681 | 18349 | 17570 | 16530 | 16213 |
| Biogas | 80 | 80 | 96 | 155 | 138 | 176 |
| Gas-diesel oil | 1677 | 2365 | 1780 | 331 | 224 | 249 |
| Fuel oil | 3050 | 3676 | 3123 | 3592 | 5612 | 5507 |
| Bagasse | 4191 | 4082 | 4095 | 3920 | 4145 | 4396 |
| Total input | 26976 | 27884 | 27443 | 25567 | 26649 | 26540 |
| Total production | 7434 | 7901 | 7610 | 7262 | 7848 | 7686 |
| Estimated efficiency (% of production to input) | 28 | 28 | 28 | 28 | 29 | 29 |

Statistics on electricity
Romania

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|--------|--------|--------|--------|--------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 60979 | 62217 | 59045 | 58887 | 65676 | 66296 |
| Combustible fuels | 28807 | 34135 | 32594 | 27021 | 26903 | 28604 |
| Hydro | 20243 | 14946 | 12337 | 15308 | 19280 | 17007 |
| Nuclear | 11623 | 11747 | 11466 | 11618 | 11676 | 11640 |
| Other | 306 | 1389 | 2648 | 4940 | 7817 | 9045 |
| Main activity | 58322 | 59437 | 54793 | 52368 | 59581 | 58889 |
| Combustible fuels | 26424 | 31509 | 28686 | 21103 | 21866 | 22215 |
| Hydro | 19975 | 14817 | 12179 | 15062 | 18953 | 16603 |
| Nuclear | 11623 | 11747 | 11466 | 11618 | 11676 | 11640 |
| Other | 300 | 1364 | 2462 | 4585 | 7086 | 8431 |
| Own use in electricity, CHP and heat plants | 5056 | 5727 | 5351 | 4753 | 4977 | 5019 |
| Net production | 55923 | 56490 | 53694 | 54134 | 60699 | 61277 |
| Imports | 767 | 3410 | 3903 | 2737 | 2811 | 4492 |
| Exports | 3041 | 5316 | 3650 | 4753 | 9937 | 11220 |
| Losses | 7058 | 7141 | 7062 | 7021 | 7097 | 7161 |
| Consumption | 46440 | 47533 | 47213 | 45408 | 46424 | 47284 |
| Energy industries own use | 5123 | 4819 | 4827 | 4780 | 4519 | 4254 |
| By industry and construction | 20381 | 21083 | 20405 | 18823 | 19855 | 20525 |
| By transport | 1355 | 1424 | 1228 | 1126 | 1062 | 1082 |
| By households and other cons. | 19581 | 20207 | 20753 | 20679 | 20988 | 21423 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 19911 | 20499 | 21774 | 23033 | 24054 | 23943 |
| Combustible fuels | 11638 | 11616 | 11945 | 11393 | 11323 | 11233 |
| Hydro | 6474 | 6483 | 6548 | 6610 | 6613 | 6730 |
| Nuclear | 1411 | 1411 | 1411 | 1411 | 1411 | 1411 |
| Other | 388 | 989 | 1870 | 3619 | 4707 | 4569 |
| Main activity | 19146 | 19734 | 19734 | 19974 | 20896 | 20935 |
| Combustible fuels | 10962 | 10948 | 10425 | 9064 | 8981 | 8895 |
| Hydro | 6391 | 6411 | 6455 | 6509 | 6523 | 6619 |
| Nuclear | 1411 | 1411 | 1411 | 1411 | 1411 | 1411 |
| Other | 382 | 964 | 1443 | 2990 | 3981 | 4010 |
| Combustible fuel input | Terajoules | | | | | |
| Brown Coal | 249990 | 309994 | 276108 | 208366 | 207524 | 216668 |
| Biogas | 8 | 88 | 183 | 422 | 597 | 594 |
| Gas-diesel oil | 215 | 215 | 258 | 344 | 215 | 129 |
| Fuel oil | 8080 | 7676 | 4888 | 1535 | 889 | 1252 |
| Refinery gas | 4703 | 5792 | 5396 | 3020 | 2525 | 1881 |
| Other oil products | 0 | 1849 | 2935 | 4020 | 4543 | 4141 |
| Natural gas | 104326 | 114919 | 116627 | 102871 | 95207 | 109341 |
| Blast furnace gas | 868 | 315 | 235 | 449 | 690 | 1265 |
| Fuelwood | 810 | 1366 | 1772 | 1947 | 5005 | 5383 |
| Industrial waste | 0 | 0 | 0 | 2 | 2 | 2 |
| Others | 0 | 0 | 0 | 0 | 0 | 0 |
| Total input | 368999 | 442213 | 408401 | 322976 | 317196 | 340656 |
| Total production | 103705 | 122886 | 117338 | 97276 | 96851 | 102974 |
| Estimated efficiency (% of production to input) | 28 | 28 | 29 | 30 | 31 | 30 |

Statistics on electricity
Russian Federation

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|----------|----------|----------|----------|----------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 1038030 | 1054765 | 1070734 | 1059092 | 1064207 | 1067544 |
| Combustible fuels | 698709 | 713689 | 725399 | 703481 | 705598 | 701220 |
| Hydro | 168397 | 167608 | 167319 | 182654 | 177141 | 169914 |
| Nuclear | 170415 | 172941 | 177534 | 172508 | 180757 | 195470 |
| Other | 509 | 527 | 482 | 449 | 711 | 940 |
| Main activity | 976126 | 990657 | 1003553 | 994597 | 997475 | 995548 |
| Combustible fuels | 637713 | 650687 | 659241 | 640434 | 640412 | 630719 |
| Hydro | 167489 | 166502 | 166296 | 181206 | 175595 | 168419 |
| Nuclear | 170415 | 172941 | 177534 | 172508 | 180757 | 195470 |
| Other | 509 | 527 | 482 | 449 | 711 | 940 |
| Own use in electricity, CHP and heat plants | 68522 | 68259 | 69232 | 64342 | 69550 | 75596 |
| Net production | 969508 | 986506 | 1001502 | 994750 | 994657 | 991948 |
| Imports | 1644 | 1558 | 2661 | 4706 | 6623 | 6586 |
| Exports | 19091 | 24111 | 19143 | 18382 | 14671 | 18244 |
| Losses | 104933 | 105002 | 106667 | 106994 | 106567 | 106553 |
| Consumption | 853369 | 858951 | 876939 | 874080 | 880042 | 873737 |
| Energy industries own use | 126686 | 130127 | 136654 | 129989 | 142212 | 147419 |
| By industry and construction | 326849 | 332818 | 338608 | 336692 | 333701 | 329000 |
| By transport | 85284 | 90355 | 92041 | 90559 | 90256 | 82120 |
| By households and other cons. | 314550 | 305651 | 309636 | 316840 | 313873 | 315198 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 222935 | 222984 | 232685 | 239423 | 259020 | 257075 |
| Combustible fuels | 151114 | 151114 | 157845 | 163926 | 182465 | 179148 |
| Hydro | 47430 | 47479 | 49445 | 50104 | 50845 | 50998 |
| Nuclear | 24300 | 24300 | 25304 | 25304 | 25304 | 26304 |
| Other | 91 | 91 | 91 | 89 | 406 | 625 |
| Main activity | 205405 | 205454 | 214320 | 219789 | 233660 | 232223 |
| Combustible fuels | 134143 | 134143 | 139784 | 144744 | 157592 | 154773 |
| Hydro | 46871 | 46920 | 49141 | 49652 | 50358 | 50521 |
| Nuclear | 24300 | 24300 | 25304 | 25304 | 25304 | 26304 |
| Other | 91 | 91 | 91 | 89 | 406 | 625 |
| Combustible fuel input | Terajoules | | | | | |
| Hard Coal | 1515713 | 1515618 | 1704144 | 1412388 | 1319217 | 1468222 |
| Brown Coal | 944802 | 957586 | 947024 | 908342 | 857293 | 969909 |
| Peat | 6537 | 9178 | 6886 | 12098 | 11041 | 5790 |
| Gas-diesel oil | 59770 | 59942 | 59727 | 56373 | 58480 | 62823 |
| Fuel oil | 93809 | 324170 | 332977 | 82820 | 90658 | 96798 |
| Refinery gas | 2426 | 2673 | 2030 | 1931 | 2079 | 2129 |
| Natural gas | 7399820 | 7876206 | 8031618 | 8427679 | 7890479 | 7522764 |
| Coke-oven gas | 73905 | 74001 | 70030 | 70600 | 69246 | 69503 |
| Blast furnace gas | 122886 | 123099 | 42842 | 51219 | 52344 | 56294 |
| Industrial waste | 79777 | 80023 | 79347 | 80246 | 82455 | 85289 |
| Others | 1297 | 1348 | 1437 | 1213 | 1152 | 1166 |
| Total input | 10300742 | 11023843 | 11278062 | 11104908 | 10434444 | 10340686 |
| Total production | 2515352 | 2569280 | 2611436 | 2532532 | 2540153 | 2524392 |
| Estimated efficiency (% of production to input) | 24 | 23 | 23 | 23 | 24 | 24 |

Statistics on electricity

Rwanda

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|-------|-------|-------|-------|-------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 281 | 346 | 393 | 413 | 476 | 524 |
| Combustible fuels | 169 | 196 | 211 | 265 | 266 | 226 |
| Hydro | 112 | 149 | 182 | 148 | 205 | 284 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 0 | 0 | 0 | 0 | 5 | 14 |
| Main activity | 281 | 346 | 393 | 413 | 476 | 524 |
| Combustible fuels | 169 | 196 | 211 | 265 | 266 | 226 |
| Hydro | 112 | 149 | 182 | 148 | 205 | 284 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 0 | 0 | 0 | 0 | 5 | 14 |
| Own use in electricity, CHP and heat plants | 21 | 24 | 24 | 24 | 38 | 23 |
| Net production | 261 | 322 | 369 | 389 | 438 | 500 |
| Imports | 80 | 78 | 91 | 94 | 90 | 42 |
| Exports | 3 | 5 | 3 | 0 | 4 | 3 |
| Losses | *51 | *68 | *78 | *95 | *86 | 121 |
| Consumption | 287 | 326 | 380 | 388 | 438 | 419 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | 63 | 68 | 77 | 79 | 83 | 96 |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | 224 | 259 | 302 | 309 | 355 | 322 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 85 | 90 | 100 | 104 | 141 | 171 |
| Combustible fuels | 41 | 41 | 51 | 51 | 51 | 81 |
| Hydro | 43 | 49 | 49 | 52 | 80 | 80 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 0 | 0 | 0 | 0 | 9 | 9 |
| Main activity | 85 | 90 | 100 | 104 | 141 | 171 |
| Combustible fuels | 41 | 41 | 51 | 51 | 51 | 81 |
| Hydro | 43 | 49 | 49 | 52 | 80 | 80 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 0 | 0 | 0 | 0 | 9 | 9 |
| Combustible fuel input | Terajoules | | | | | |
| Gas-diesel oil | *1892 | *1952 | *2081 | *2623 | *2580 | *2081 |
| Natural gas | .. | *63 | *91 | *102 | *161 | *240 |
| Total input | *1892 | *2015 | *2172 | *2725 | *2741 | *2321 |
| Total production | 608 | 705 | 760 | 954 | 959 | 813 |
| Estimated efficiency (% of production to input) | 32 | 35 | 35 | 35 | 35 | 35 |

Statistics on electricity
Samoa

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|------|------|------|------|------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 116 | 109 | 112 | 121 | *130 | 134 |
| Combustible fuels | 69 | 74 | 75 | 77 | *86 | 93 |
| Hydro | 48 | 35 | 37 | 44 | 40 | 32 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | 0 | *4 | 8 |
| Main activity | 111 | 109 | 112 | 121 | *130 | 134 |
| Combustible fuels | 64 | 74 | 75 | 77 | *86 | 93 |
| Hydro | 48 | 35 | 37 | 44 | 40 | 32 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | 0 | *4 | 8 |
| Own use in electricity, CHP and heat plants | 1 | 0 | 1 | 0 | 0 | 0 |
| Net production | 116 | 109 | 112 | 121 | *130 | 134 |
| Imports | .. | .. | .. | .. | .. | .. |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | *16 | *16 | *16 | 22 | *17 | 18 |
| Consumption | 91 | 94 | *96 | 99 | *113 | 116 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | 5 | 6 | *6 | 7 | *8 | 9 |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | 86 | 88 | *90 | 92 | *105 | 108 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | *42 | *42 | *42 | *42 | 38 | *43 |
| Combustible fuels | *30 | *30 | *30 | *30 | 26 | *25 |
| Hydro | *12 | *12 | *12 | *12 | 12 | 11 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | 7 |
| Main activity | *39 | *39 | *39 | *39 | 35 | *40 |
| Combustible fuels | *27 | *27 | *27 | *27 | 23 | *23 |
| Hydro | *12 | *12 | *12 | *12 | 12 | 11 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | 7 |
| Combustible fuel input | Terajoules | | | | | |
| Gas-diesel oil | 731 | 731 | 757 | 791 | 731 | 882 |
| Total input | 731 | 731 | 757 | 791 | 731 | 882 |
| Total production | 247 | 266 | 271 | 277 | *310 | 336 |
| Estimated efficiency (% of production to input) | 34 | 36 | 36 | 35 | 42 | 38 |

Statistics on electricity

Sao Tome and Principe

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|------|------|------|------|------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 57 | 67 | 77 | 71 | *67 | *70 |
| Combustible fuels | 52 | 61 | 71 | 65 | *60 | *62 |
| Hydro | 5 | 6 | 6 | 6 | *7 | *7 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 57 | 67 | 77 | 71 | *67 | *70 |
| Combustible fuels | 52 | 61 | 71 | 65 | *60 | *62 |
| Hydro | 5 | 6 | 6 | 6 | *7 | *7 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Own use in electricity, CHP and heat plants | 0 | 7 | 10 | 4 | 0 | 0 |
| Net production | 57 | 60 | 67 | 67 | *67 | *70 |
| Imports | .. | .. | .. | .. | .. | .. |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | 15 | *16 | *16 | *16 | *16 | *17 |
| Consumption | 42 | *44 | *51 | *51 | *51 | *53 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | .. | .. | .. | .. | .. | .. |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | 42 | *44 | *51 | *51 | *51 | *53 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 14 | 20 | *20 | *20 | 20 | *20 |
| Combustible fuels | 12 | 16 | *16 | *16 | 16 | *16 |
| Hydro | 2 | 4 | 4 | 4 | 4 | 4 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 14 | 20 | *20 | *20 | 20 | *20 |
| Combustible fuels | 12 | 16 | *16 | *16 | 16 | *16 |
| Hydro | 2 | 4 | 4 | 4 | 4 | 4 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Combustible fuel input | Terajoules | | | | | |
| Gas-diesel oil | 559 | 499 | 679 | 718 | *624 | *648 |
| Total input | 559 | 499 | 679 | 718 | *624 | *648 |
| Total production | 189 | 220 | 254 | 234 | *216 | *225 |
| Estimated efficiency (% of production to input) | 34 | 44 | 37 | 33 | 35 | 35 |

Statistics on electricity
Saudi Arabia

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|---------|---------|---------|---------|---------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 240067 | 250077 | 271680 | 284017 | 311806 | 338336 |
| Combustible fuels | 240067 | 250077 | 271679 | 284016 | 311805 | 338336 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 0 | 0 | 1 | 1 | 1 | .. |
| Main activity | 186482 | 190280 | 207132 | 198900 | 214588 | 215670 |
| Combustible fuels | 186482 | 190280 | 207131 | 198899 | 214587 | 215670 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 0 | 0 | 1 | 1 | 1 | .. |
| Own use in electricity, CHP and heat plants | 5696 | 6128 | 6826 | 6562 | 7566 | 7969 |
| Net production | 234371 | 243949 | 264854 | 277455 | 304240 | 330367 |
| Imports | .. | .. | .. | .. | .. | .. |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | 21388 | 23508 | 23780 | 20017 | 21144 | 25596 |
| Consumption | 212263 | 219662 | 241074 | 257438 | 283096 | 305092 |
| Energy industries own use | 9444 | 9269 | 9767 | 9212 | 10981 | 12327 |
| By industry and construction | 28619 | 32320 | 32075 | 41947 | 48442 | 49494 |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | 174200 | 178073 | 199232 | 206279 | 223673 | 243271 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 46374 | 51149 | 62133 | *64432 | *82778 | 81603 |
| Combustible fuels | 46374 | 51149 | 62132 | *64431 | *82777 | 81603 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 0 | 0 | *1 | *1 | *1 | .. |
| Main activity | 36023 | 38919 | 47276 | *44432 | *49778 | 49623 |
| Combustible fuels | 36023 | 38919 | 47275 | *44431 | *49777 | 49623 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 0 | 0 | *1 | *1 | *1 | .. |
| Combustible fuel input | Terajoules | | | | | |
| Crude oil | 857506 | 926455 | 920575 | 812710 | 952384 | 983602 |
| Gas-diesel oil | 486158 | 547304 | 575383 | 592540 | 541155 | 539779 |
| Fuel oil | 103505 | 148026 | 178164 | 181234 | 262398 | 287608 |
| Natural gas | 1403473 | 1380378 | 1538835 | 1751556 | 1801750 | 2194514 |
| Total input | 2850641 | 3002162 | 3212957 | 3338040 | 3557688 | 4005503 |
| Total production | 864241 | 900277 | 978044 | 1022458 | 1122498 | 1218010 |
| Estimated efficiency (% of production to input) | 30 | 30 | 30 | 31 | 32 | 30 |

Statistics on electricity

Senegal

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|-------|-------|-------|-------|-------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 2618 | 2560 | 2917 | 3253 | 3394 | 3613 |
| Combustible fuels | 2618 | 2560 | 2917 | 3185 | 3323 | 3538 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | 68 | 71 | 75 |
| Main activity | 1800 | 1357 | 1421 | 2730 | 2848 | 3032 |
| Combustible fuels | 1800 | 1357 | 1421 | 2730 | 2848 | 3032 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Own use in electricity, CHP and heat plants | 58 | 34 | 41 | 39 | 41 | 44 |
| Net production | 2560 | 2526 | 2876 | 3214 | 3353 | 3569 |
| Imports | 253 | 257 | 290 | 308 | 321 | 342 |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | 269 | 265 | 302 | 593 | 619 | 659 |
| Consumption | 2057 | 2032 | 2313 | 3079 | 3200 | 3371 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | 738 | 751 | 858 | 846 | 882 | 939 |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | 1319 | 1281 | 1455 | 2233 | 2318 | 2432 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 686 | 827 | 854 | *854 | *875 | 886 |
| Combustible fuels | 686 | 827 | 854 | *802 | *823 | 834 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | *52 | *52 | *52 |
| Main activity | 493 | 483 | 489 | *489 | *489 | 508 |
| Combustible fuels | 493 | 483 | 489 | *489 | *489 | 508 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Combustible fuel input | Terajoules | | | | | |
| Gas-diesel oil | 5117 | 7224 | 8686 | 5891 | 6149 | 6536 |
| Fuel oil | 21533 | 18099 | 18099 | 21735 | 22705 | 24200 |
| Natural gas | 971 | 752 | 1083 | 1519 | 1585 | 1688 |
| Bagasse | *2809 | *2831 | *2229 | *1370 | *1430 | *1522 |
| Total input | 30430 | 28906 | 30097 | 30515 | 31869 | 33946 |
| Total production | 9425 | 9216 | 10501 | 11466 | 11963 | 12737 |
| Estimated efficiency (% of production to input) | 31 | 32 | 35 | 38 | 38 | 38 |

Statistics on electricity
Serbia

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|--------|--------|--------|--------|--------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 38103 | 38600 | 36799 | 39877 | 34060 | 38298 |
| Combustible fuels | 25532 | 29357 | 26885 | 29024 | 22437 | 27504 |
| Hydro | 12571 | 9243 | 9914 | 10853 | 11617 | 10783 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | 6 | 11 |
| Main activity | 37817 | 38370 | 36628 | 39675 | 33771 | 37980 |
| Combustible fuels | 25246 | 29127 | 26714 | 28822 | 22148 | 27186 |
| Hydro | 12571 | 9243 | 9914 | 10853 | 11617 | 10783 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | 6 | 11 |
| Own use in electricity, CHP and heat plants | 2402 | 2807 | 2597 | 2707 | 2161 | 2659 |
| Net production | 35701 | 35793 | 34202 | 37170 | 31899 | 35639 |
| Imports | 5620 | 6701 | 5781 | 4077 | 7008 | 6303 |
| Exports | 5917 | 6979 | 5392 | 6614 | 5445 | 7221 |
| Losses | 6024 | 5844 | 5609 | 5501 | 5163 | 5169 |
| Consumption | 29380 | 29671 | 28982 | 29132 | 28299 | 29552 |
| Energy industries own use | 1811 | 1680 | 1815 | 2229 | 2141 | 2479 |
| By industry and construction | 7287 | 7473 | 6931 | 7079 | 7156 | 7423 |
| By transport | 224 | 529 | 492 | 478 | 336 | 351 |
| By households and other cons. | 20058 | 19989 | 19744 | 19346 | 18666 | 19299 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 7199 | 7203 | 7204 | 7163 | 7326 | 7361 |
| Combustible fuels | 4344 | 4348 | 4349 | 4232 | 4303 | 4327 |
| Hydro | 2855 | 2855 | 2855 | 2931 | 3017 | 3022 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | 6 | 12 |
| Main activity | 7144 | 7144 | 7144 | 7102 | 7249 | 7284 |
| Combustible fuels | 4289 | 4289 | 4289 | 4171 | 4226 | 4250 |
| Hydro | 2855 | 2855 | 2855 | 2931 | 3017 | 3022 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | 6 | 12 |
| Combustible fuel input | Terajoules | | | | | |
| Brown Coal | 280451 | 316532 | 290771 | 304399 | 233364 | 291528 |
| Lignite briquettes | 896 | 860 | 736 | 667 | 389 | 705 |
| Biogas | .. | .. | 39 | 171 | 126 | 140 |
| Fuel oil | 5252 | 4969 | 2990 | 485 | 323 | 2020 |
| Liquefied petroleum gas | 0 | 0 | 0 | 0 | 0 | 0 |
| Other oil products | 0 | 0 | 0 | 0 | 0 | 0 |
| Natural gas | 8846 | 10298 | 8588 | 8033 | 7087 | 4997 |
| Blast furnace gas | 3753 | 3757 | 991 | 1142 | 1841 | 3071 |
| Fuelwood | 0 | 0 | 0 | 78 | 78 | 100 |
| Industrial waste | 0 | 0 | 50 | 38 | 34 | 29 |
| Others | 69 | 0 | 0 | 140 | 0 | 0 |
| Total input | 299268 | 336416 | 304164 | 315153 | 243242 | 302590 |
| Total production | 91915 | 105685 | 96786 | 104486 | 80773 | 99014 |
| Estimated efficiency (% of production to input) | 31 | 31 | 32 | 33 | 33 | 33 |

Statistics on electricity

Seychelles

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|------|------|------|-------|-------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 301 | 324 | 336 | 354 | 363 | 378 |
| Combustible fuels | 301 | 324 | 336 | 347 | 355 | 369 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | 7 | 8 | 9 |
| Main activity | 301 | 324 | 336 | 354 | 363 | 378 |
| Combustible fuels | 301 | 324 | 336 | 347 | 355 | 369 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | 7 | 8 | 9 |
| Own use in electricity, CHP and heat plants | 11 | 10 | 9 | 10 | 10 | 11 |
| Net production | 290 | 314 | 327 | 344 | 352 | 367 |
| Imports | .. | .. | .. | .. | .. | .. |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | 36 | 37 | 40 | 40 | 41 | *42 |
| Consumption | 260 | 280 | 314 | 307 | 313 | 324 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | 118 | 138 | 165 | 177 | 182 | 187 |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | 142 | 142 | 148 | 130 | 131 | 137 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 63 | 79 | 79 | 85 | 87 | 87 |
| Combustible fuels | 63 | 79 | 79 | 79 | 80 | 80 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 0 | 0 | 0 | 6 | 7 | 7 |
| Main activity | 63 | 79 | 79 | 85 | 87 | 87 |
| Combustible fuels | 63 | 79 | 79 | 79 | 80 | 80 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 0 | 0 | 0 | 6 | 7 | 7 |
| Combustible fuel input | Terajoules | | | | | |
| Gas-diesel oil | 318 | 121 | 30 | 15 | *15 | *17 |
| Fuel oil | 2098 | 2467 | 2640 | 2705 | *2784 | *3099 |
| Total input | 2416 | 2588 | 2670 | 2720 | *2799 | *3116 |
| Total production | 1084 | 1166 | 1211 | 1250 | 1278 | 1328 |
| Estimated efficiency (% of production to input) | 45 | 45 | 45 | 46 | 46 | 43 |

Statistics on electricity
Sierra Leone

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|------|------|------|------|------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | *171 | 176 | 179 | 164 | 181 | *205 |
| Combustible fuels | 22 | 22 | 61 | 59 | 63 | *80 |
| Hydro | *149 | 153 | 118 | 105 | 118 | *125 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | *171 | 176 | 179 | 164 | 181 | *205 |
| Combustible fuels | 22 | 22 | 61 | 59 | 63 | *80 |
| Hydro | *149 | 153 | 118 | 105 | 118 | *125 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Own use in electricity, CHP and heat plants | 3 | 1 | 0 | 0 | 2 | 0 |
| Net production | *167 | 175 | 178 | 164 | 178 | *205 |
| Imports | .. | .. | .. | .. | .. | .. |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | 82 | 89 | 78 | 95 | 78 | *95 |
| Consumption | 85 | 86 | 100 | 69 | 86 | *110 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | 25 | 35 | 32 | 29 | 35 | *40 |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | 60 | 52 | 67 | 40 | 52 | *70 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 77 | 77 | 77 | 77 | 77 | 133 |
| Combustible fuels | 27 | 27 | 27 | 27 | 27 | 77 |
| Hydro | 50 | 50 | 50 | 50 | 50 | 56 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | 0 |
| Main activity | 77 | 77 | 77 | 77 | 77 | 133 |
| Combustible fuels | 27 | 27 | 27 | 27 | 27 | 77 |
| Hydro | 50 | 50 | 50 | 50 | 50 | 56 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | 0 |
| Combustible fuel input | Terajoules | | | | | |
| Gas-diesel oil | *258 | *258 | *688 | *774 | *817 | *645 |
| Total input | *258 | *258 | *688 | *774 | *817 | *645 |
| Total production | 78 | 80 | 218 | 212 | 225 | *288 |
| Estimated efficiency (% of production to input) | 30 | 31 | 32 | 27 | 28 | 45 |

Statistics on electricity
Singapore

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|--------|--------|--------|--------|--------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 45361 | 45999 | 46936 | 47963 | 49310 | 50272 |
| Combustible fuels | 45361 | 45999 | 46936 | 47963 | 49310 | 50272 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 44098 | 44684 | 45219 | 45160 | 46336 | 47031 |
| Combustible fuels | 44098 | 44684 | 45219 | 45160 | 46336 | 47031 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Own use in electricity, CHP and heat plants | 1405 | 1358 | 1310 | 2007 | 2000 | 1599 |
| Net production | 43956 | 44641 | 45626 | 45956 | 47310 | 48672 |
| Imports | .. | .. | .. | .. | .. | .. |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | *1162 | *1115 | *1034 | *1034 | *1035 | *828 |
| Consumption | 42266 | 43021 | 44215 | 44963 | 46417 | 47514 |
| Energy industries own use | 0 | .. | .. | .. | .. | .. |
| By industry and construction | *17663 | *18077 | *18572 | *18843 | *19753 | *20088 |
| By transport | 2099 | 2224 | 2329 | 2369 | 2441 | 2445 |
| By households and other cons. | 22505 | 22720 | 23314 | 23751 | 24223 | 24981 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 10225 | 10135 | 10304 | 11437 | 13073 | 13055 |
| Combustible fuels | 10225 | 10131 | 10296 | 11425 | 13047 | 13009 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | 5 | 8 | 12 | 26 | 46 |
| Main activity | 9917 | 9829 | 9990 | 10935 | 12571 | 12641 |
| Combustible fuels | 9917 | 9825 | 9982 | 10923 | 12545 | 12595 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | 5 | 8 | 12 | 26 | 46 |
| Combustible fuel input | Terajoules | | | | | |
| Hard Coal | .. | .. | 80 | 5631 | 9600 | 10714 |
| Gas-diesel oil | 5977 | 9675 | 5762 | 1075 | 86 | 43 |
| Fuel oil | 73649 | 69407 | 49732 | 19917 | 2586 | 1939 |
| Refinery gas | 13514 | 14256 | 12227 | 10841 | 8366 | 7821 |
| Natural gas | 277515 | 285758 | 314224 | 353928 | 375435 | 379527 |
| Municipal waste | 24589 | 25263 | 26008 | 26917 | 27063 | 27830 |
| Total input | 395244 | 404360 | 408033 | 418309 | 423135 | 427874 |
| Total production | 163298 | 165598 | 168970 | 172668 | 177515 | 180977 |
| Estimated efficiency (% of production to input) | 41 | 41 | 41 | 41 | 42 | 42 |

Statistics on electricity

Sint Maarten (Dutch part)

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|------|-------|------|-------|-------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | .. | .. | *402 | 410 | *418 | *433 |
| Combustible fuels | .. | .. | *402 | 410 | *418 | *433 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | .. | .. | *402 | 410 | *418 | *433 |
| Combustible fuels | .. | .. | *402 | 410 | *418 | *433 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Own use in electricity, CHP and heat plants | .. | .. | 0 | 0 | 0 | 0 |
| Net production | .. | .. | *402 | 410 | *418 | *433 |
| Imports | .. | .. | .. | .. | .. | .. |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | .. | .. | *36 | 37 | *38 | *39 |
| Consumption | .. | .. | *366 | 373 | *380 | *393 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | .. | .. | *61 | 62 | *63 | *65 |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | .. | .. | *305 | 311 | *317 | *328 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | .. | .. | 97 | 97 | 97 | *97 |
| Combustible fuels | .. | .. | 97 | 97 | 97 | *97 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | .. | .. | 97 | 97 | 97 | *97 |
| Combustible fuels | .. | .. | 97 | 97 | 97 | *97 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Combustible fuel input | Terajoules | | | | | |
| Fuel oil | .. | .. | *3091 | 3167 | *3248 | *3361 |
| Total input | .. | .. | *3091 | 3167 | *3248 | *3361 |
| Total production | .. | .. | *1446 | 1475 | *1504 | *1557 |
| Estimated efficiency (% of production to input) | .. | .. | 47 | 47 | 46 | 46 |

Statistics on electricity
Slovakia

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|--------|--------|--------|-------|-------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 27858 | 28656 | 28664 | 28832 | 27401 | 26903 |
| Combustible fuels | 7572 | 8619 | 8231 | 7283 | 6719 | 7008 |
| Hydro | 5649 | 4146 | 4439 | 5166 | 4462 | 4137 |
| Nuclear | 14574 | 15411 | 15495 | 15720 | 15499 | 15146 |
| Other | 63 | 480 | 499 | 663 | 721 | 612 |
| Main activity | 25818 | 26164 | 26128 | 26362 | 24361 | 23835 |
| Combustible fuels | 5703 | 6623 | 6192 | 5458 | 4402 | 4489 |
| Hydro | 5539 | 4045 | 4351 | 5060 | 4346 | 4052 |
| Nuclear | 14574 | 15411 | 15495 | 15720 | 15499 | 15146 |
| Other | 2 | 85 | 90 | 124 | 114 | 148 |
| Own use in electricity, CHP and heat plants | 2427 | 2566 | 2527 | 1660 | 2394 | 2145 |
| Net production | 25431 | 26090 | 26137 | 27172 | 25007 | 24758 |
| Imports | 7334 | 11227 | 13472 | 10719 | 12964 | 14999 |
| Exports | 6293 | 10500 | 13079 | 10628 | 11862 | 12611 |
| Losses | 856 | 515 | 1274 | 760 | 667 | 1363 |
| Consumption | 25613 | 26299 | 25237 | 26491 | 25426 | 25768 |
| Energy industries own use | 1478 | 1487 | 1300 | 1407 | 1269 | 1397 |
| By industry and construction | 10927 | 11241 | 11908 | 11785 | 12237 | 11605 |
| By transport | 538 | 536 | 560 | 567 | 574 | 602 |
| By households and other cons. | 12670 | 13035 | 11469 | 12732 | 11346 | 12164 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 7873 | 8363 | 8412 | 8458 | 8092 | 7783 |
| Combustible fuels | 3496 | 3382 | 3416 | 3432 | 3068 | 2754 |
| Hydro | 2516 | 2523 | 2522 | 2523 | 2523 | 2522 |
| Nuclear | 1820 | 1940 | 1939 | 1940 | 1940 | 1940 |
| Other | 41 | 518 | 535 | 563 | 561 | 567 |
| Main activity | 7258 | 7362 | 7370 | 7385 | 6947 | 6658 |
| Combustible fuels | 2945 | 2820 | 2833 | 2847 | 2411 | 2119 |
| Hydro | 2491 | 2494 | 2493 | 2493 | 2493 | 2495 |
| Nuclear | 1820 | 1940 | 1939 | 1940 | 1940 | 1940 |
| Other | 2 | 108 | 105 | 105 | 103 | 104 |
| Combustible fuel input | Terajoules | | | | | |
| Hard Coal | 20061 | 18980 | 18850 | 17031 | 15816 | 14279 |
| Brown Coal | 33174 | 34024 | 30437 | 28653 | 27261 | 28042 |
| Biogas | 345 | 1072 | 1776 | 2072 | 3857 | 4574 |
| Fuel oil | 12201 | 11150 | 10262 | 8928 | 6504 | 8201 |
| Natural gas | 26043 | 30484 | 28153 | 26454 | 19005 | 19379 |
| Coke-oven gas | 1109 | 1102 | 1095 | 887 | 961 | 1277 |
| Blast furnace gas | 1818 | 1756 | 1857 | 1697 | 1661 | 1438 |
| Fuelwood | *4431 | *4946 | *8488 | *7809 | *6809 | *7284 |
| Vegetal waste | *1355 | *1333 | *425 | *735 | *757 | *2872 |
| Black liquor | *4042 | *5106 | *7629 | *8055 | *6297 | *5549 |
| Others | 1762 | 1606 | 1785 | 2485 | 2408 | 2441 |
| Total input | 106341 | 111559 | 110756 | 104806 | 91336 | 95336 |
| Total production | 27259 | 31028 | 29632 | 26219 | 24188 | 25229 |
| Estimated efficiency (% of production to input) | 26 | 28 | 27 | 25 | 26 | 26 |

Statistics on electricity

Slovenia

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|-------|-------|-------|-------|-------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 16440 | 16059 | 15736 | 16103 | 17437 | 15100 |
| Combustible fuels | 6067 | 6073 | 5958 | 5661 | 4440 | 5081 |
| Hydro | 4703 | 3706 | 4087 | 4923 | 6366 | 4091 |
| Nuclear | 5657 | 6215 | 5528 | 5300 | 6370 | 5648 |
| Other | 13 | 65 | 163 | 219 | 261 | 280 |
| Main activity | 15969 | 15623 | 15202 | 15481 | 16688 | 14412 |
| Combustible fuels | 5774 | 5825 | 5707 | 5414 | 4169 | 4813 |
| Hydro | 4537 | 3581 | 3961 | 4757 | 6138 | 3937 |
| Nuclear | 5657 | 6215 | 5528 | 5300 | 6370 | 5648 |
| Other | 1 | 2 | 6 | 10 | 11 | 14 |
| Own use in electricity, CHP and heat plants | 1030 | 1058 | 1031 | 986 | 951 | 913 |
| Net production | 15410 | 15001 | 14705 | 15117 | 16486 | 14187 |
| Imports | 8625 | 7036 | 7452 | 7521 | 7254 | 9045 |
| Exports | 10745 | 8408 | 8491 | 8811 | 9997 | 9093 |
| Losses | 982 | 824 | 875 | 848 | 821 | 864 |
| Consumption | 12308 | 12805 | 12791 | 12979 | 12922 | 13275 |
| Energy industries own use | 363 | 305 | 363 | 500 | 463 | 487 |
| By industry and construction | 5487 | 5864 | 5922 | 5878 | 6057 | 6199 |
| By transport | 173 | 164 | 159 | 154 | 136 | 152 |
| By households and other cons. | 6285 | 6472 | 6347 | 6447 | 6266 | 6437 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 3193 | 3268 | 3351 | 3434 | 3454 | 3360 |
| Combustible fuels | 1261 | 1270 | 1267 | 1256 | 1242 | 1133 |
| Hydro | 1254 | 1253 | 1254 | 1299 | 1296 | 1295 |
| Nuclear | 666 | 688 | 688 | 688 | 688 | 688 |
| Other | 12 | 57 | 142 | 191 | 228 | 244 |
| Main activity | 3009 | 3040 | 3058 | 3095 | 3070 | 2965 |
| Combustible fuels | 1204 | 1213 | 1227 | 1214 | 1192 | 1086 |
| Hydro | 1138 | 1137 | 1138 | 1183 | 1180 | 1179 |
| Nuclear | 666 | 688 | 688 | 688 | 688 | 688 |
| Other | 1 | 2 | 5 | 10 | 10 | 12 |
| Combustible fuel input | Terajoules | | | | | |
| Hard Coal | 101 | 51 | 76 | 131 | 101 | 135 |
| Brown Coal | 57229 | 58793 | 56744 | 53877 | 42032 | 42816 |
| Biogas | 1166 | 1404 | 1497 | 1357 | 1203 | 1163 |
| Gas-diesel oil | 86 | 129 | 129 | 86 | 344 | 172 |
| Fuel oil | 40 | 40 | 0 | 0 | 0 | 0 |
| Natural gas | 5213 | 4789 | 5158 | 4824 | 3153 | 3588 |
| Fuelwood | *1524 | *1566 | *1380 | *1495 | *1467 | *1761 |
| Industrial waste | 21 | 263 | 316 | 310 | 321 | 330 |
| Biodiesel | .. | .. | .. | .. | 37 | 37 |
| Total input | 65380 | 67035 | 65300 | 62080 | 48658 | 50002 |
| Total production | 21841 | 21863 | 21449 | 20380 | 15984 | 18292 |
| Estimated efficiency (% of production to input) | 33 | 33 | 33 | 33 | 33 | 37 |

Statistics on electricity
Solomon Islands

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|-------|-------|-------|-------|-------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 87 | 83 | 83 | 89 | 94 | 97 |
| Combustible fuels | 87 | 83 | 83 | 89 | 92 | 95 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | *2 | *2 |
| Main activity | 79 | 75 | 75 | 81 | 86 | 88 |
| Combustible fuels | 79 | 75 | 75 | 81 | 84 | 86 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | *2 | *2 |
| Own use in electricity, CHP and heat plants | *2 | 2 | 2 | *2 | *2 | *2 |
| Net production | 85 | 81 | 81 | 87 | 92 | 95 |
| Imports | .. | .. | .. | .. | .. | .. |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | *11 | *10 | *10 | *10 | *10 | *12 |
| Consumption | *75 | 71 | *71 | 77 | *82 | *83 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | *29 | *31 | *31 | *30 | *35 | *33 |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | *46 | 40 | *41 | 47 | *47 | *50 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | *36 | *36 | *36 | *36 | *37 | *37 |
| Combustible fuels | *36 | *36 | *36 | *36 | *36 | *36 |
| Hydro | 0 | 0 | 0 | 0 | 0 | 0 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | *1 | *1 |
| Main activity | *31 | *31 | *31 | *31 | *32 | *32 |
| Combustible fuels | *31 | *31 | *31 | *31 | *31 | *31 |
| Hydro | 0 | 0 | 0 | 0 | 0 | 0 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | *1 | *1 |
| Combustible fuel input | Terajoules | | | | | |
| Gas-diesel oil | *1084 | *1011 | *1019 | *1148 | *1165 | *1161 |
| Total input | *1084 | *1011 | *1019 | *1148 | *1165 | *1161 |
| Total production | 315 | 298 | 300 | 321 | 331 | 341 |
| Estimated efficiency (% of production to input) | 29 | 29 | 29 | 28 | 28 | 29 |

Statistics on electricity

Somalia

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|-------|-------|-------|-------|-------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 327 | 334 | 340 | 350 | 350 | 350 |
| Combustible fuels | 327 | 334 | 340 | 350 | 350 | 350 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 327 | 334 | 340 | 350 | 350 | 350 |
| Combustible fuels | 327 | 334 | 340 | 350 | 350 | 350 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Own use in electricity, CHP and heat plants | 0 | 0 | 0 | 0 | 0 | 0 |
| Net production | 327 | 334 | 340 | 350 | 350 | 350 |
| Imports | .. | .. | .. | .. | .. | .. |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | *32 | *33 | *32 | *35 | *35 | *35 |
| Consumption | 295 | 301 | 308 | 315 | 315 | 315 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | .. | .. | .. | .. | .. | .. |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | 295 | 301 | 308 | 315 | 315 | 315 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 80 | 80 | 80 | 80 | 80 | 80 |
| Combustible fuels | 80 | 80 | 80 | 80 | 80 | 80 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 80 | 80 | 80 | 80 | 80 | 80 |
| Combustible fuels | 80 | 80 | 80 | 80 | 80 | 80 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Combustible fuel input | Terajoules | | | | | |
| Gas-diesel oil | *3612 | *3655 | *3698 | *3698 | *3698 | *3698 |
| Total input | *3612 | *3655 | *3698 | *3698 | *3698 | *3698 |
| Total production | 1177 | 1202 | 1224 | 1260 | 1260 | 1260 |
| Estimated efficiency (% of production to input) | 33 | 33 | 33 | 34 | 34 | 34 |

Statistics on electricity
South Africa

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|---------|---------|---------|---------|---------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 259642 | 262576 | 257995 | 256353 | 254768 | 249655 |
| Combustible fuels | 242401 | 243980 | 241717 | 237844 | 232756 | 229245 |
| Hydro | 5067 | 5019 | 4211 | 4040 | 4082 | 3720 |
| Nuclear | 12099 | 13502 | 11954 | 14106 | 13794 | 12237 |
| Other | 75 | 75 | 113 | 363 | 4136 | 4453 |
| Main activity | 251298 | 251784 | 247592 | 245131 | 242591 | 233391 |
| Combustible fuels | 234245 | 233378 | 231479 | 226828 | 222649 | 217306 |
| Hydro | 4913 | 4866 | 4083 | 3917 | 3958 | 3607 |
| Nuclear | 12099 | 13502 | 11954 | 14106 | 13794 | 12237 |
| Other | 41 | 38 | 76 | 280 | 2190 | 241 |
| Own use in electricity, CHP and heat plants | 14930 | 14993 | 14755 | 14888 | 16550 | 13938 |
| Net production | 244712 | 247583 | 243240 | 241465 | 238218 | 235717 |
| Imports | 12193 | 11890 | 10006 | 9428 | 11177 | 13059 |
| Exports | 14668 | 14964 | 15035 | 13929 | 13836 | 14609 |
| Losses | 24468 | 21998 | 22221 | 21488 | 20940 | 19895 |
| Consumption | 217769 | 222511 | 215990 | 215476 | 214619 | 214272 |
| Energy industries own use | 14832 | 15414 | 15464 | 15663 | 15860 | 15811 |
| By industry and construction | 120374 | 124020 | 121840 | 121605 | 121072 | 121562 |
| By transport | 3591 | 3771 | 3817 | 3729 | 3698 | 3447 |
| By households and other cons. | 78972 | 79306 | 74869 | 74479 | 73989 | 73452 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | *44853 | *44853 | *44860 | *44260 | *48763 | *52103 |
| Combustible fuels | *42186 | *42186 | *42186 | *41559 | *43538 | *41090 |
| Hydro | *714 | *714 | *714 | *714 | *725 | *840 |
| Nuclear | *1890 | *1890 | *1890 | *1800 | *1880 | *1860 |
| Other | *63 | *63 | *70 | *187 | *2620 | *8313 |
| Main activity | *42777 | *42777 | *42784 | *42134 | *44823 | *45354 |
| Combustible fuels | *40186 | *40186 | *40186 | *39559 | *41438 | *38381 |
| Hydro | *678 | *678 | *678 | *678 | *685 | *800 |
| Nuclear | *1890 | *1890 | *1890 | *1800 | *1880 | *1860 |
| Other | *23 | *23 | *30 | *97 | *820 | *4313 |
| Combustible fuel input | Terajoules | | | | | |
| Hard Coal | 2993988 | 2840415 | 2915759 | 2938030 | 3085700 | 3008796 |
| Gas-diesel oil | 2021 | 2021 | 1978 | 1978 | 1935 | 1892 |
| Vegetal waste | *4104 | *4162 | *4219 | *4291 | *4363 | *4464 |
| Total input | 3000113 | 2846598 | 2921956 | 2944299 | 3091998 | 3015152 |
| Total production | 872644 | 878328 | 870181 | 856238 | 837922 | 825282 |
| Estimated efficiency (% of production to input) | 29 | 31 | 30 | 29 | 27 | 27 |

Statistics on electricity
South Sudan

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|------|------|------|------|------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | .. | .. | 445 | 472 | 488 | 330 |
| Combustible fuels | .. | .. | 443 | 470 | 486 | 328 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | 2 | 2 | 2 | 2 |
| Main activity | .. | .. | 211 | 226 | 234 | 158 |
| Combustible fuels | .. | .. | 210 | 225 | 233 | 157 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | 1 | 1 | 1 | 1 |
| Own use in electricity, CHP and heat plants | .. | .. | 18 | 18 | 19 | 13 |
| Net production | .. | .. | 427 | 454 | 469 | 317 |
| Imports | .. | .. | .. | .. | .. | .. |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | .. | .. | 26 | 27 | 28 | 19 |
| Consumption | .. | .. | 385 | 415 | 429 | 290 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | .. | .. | .. | .. | .. | .. |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | .. | .. | 385 | 415 | 429 | 290 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | .. | .. | *82 | *82 | *82 | *85 |
| Combustible fuels | .. | .. | *80 | *80 | *80 | *80 |
| Hydro | .. | .. | .. | .. | .. | 3 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | *2 | *2 | *2 | *2 |
| Main activity | .. | .. | *41 | *41 | *41 | *44 |
| Combustible fuels | .. | .. | *40 | *40 | *40 | *40 |
| Hydro | .. | .. | .. | .. | .. | 3 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | *1 | *1 | *1 | *1 |
| Combustible fuel input | Terajoules | | | | | |
| Gas-diesel oil | .. | .. | 5074 | 5418 | 5590 | 3784 |
| Total input | .. | .. | 5074 | 5418 | 5590 | 3784 |
| Total production | .. | .. | 1595 | 1692 | 1750 | 1181 |
| Estimated efficiency (% of production to input) | .. | .. | 31 | 31 | 31 | 31 |

Statistics on electricity
Spain

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|---------|---------|---------|--------|---------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 301527 | 293848 | 297559 | 285632 | 278750 | 281020 |
| Combustible fuels | 142410 | 150730 | 150312 | 119111 | 112789 | 128947 |
| Hydro | 45511 | 32911 | 24162 | 41052 | 42970 | 31368 |
| Nuclear | 61990 | 57718 | 61470 | 56726 | 57305 | 57305 |
| Other | 51616 | 52489 | 61615 | 68743 | 65686 | 63400 |
| Main activity | 262758 | 253030 | 256132 | 247504 | 246639 | 247540 |
| Combustible fuels | 104688 | 110980 | 109560 | 81966 | 81783 | 96474 |
| Hydro | 44664 | 32050 | 23700 | 40109 | 41906 | 30620 |
| Nuclear | 61990 | 57718 | 61470 | 56726 | 57305 | 57305 |
| Other | 51416 | 52282 | 61402 | 68703 | 65645 | 63141 |
| Own use in electricity, CHP and heat plants | 10576 | 10570 | 10987 | 10234 | 10370 | 11270 |
| Net production | 290951 | 283278 | 286572 | 275398 | 268380 | 269750 |
| Imports | 5206 | 7932 | 7787 | 9887 | 12310 | 14956 |
| Exports | 13539 | 14023 | 18986 | 16638 | 15716 | 15089 |
| Losses | 27400 | 26027 | 25675 | 26694 | 26393 | 26509 |
| Consumption | 254627 | 252050 | 250526 | 241089 | 238508 | 243065 |
| Energy industries own use | 9825 | 8541 | 10278 | 11002 | 11611 | 11027 |
| By industry and construction | 73490 | 73451 | 72466 | 70828 | 71657 | 76045 |
| By transport | 3222 | 4515 | 4455 | 4552 | 4159 | 6072 |
| By households and other cons. | 168090 | 165543 | 163327 | 154707 | 151081 | 149921 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 109092 | 110110 | 112475 | 113302 | 113774 | 114205 |
| Combustible fuels | 57457 | 56786 | 56736 | 56786 | 56786 | 56350 |
| Hydro | 18735 | 18740 | 18750 | 19385 | 19423 | 20253 |
| Nuclear | 7450 | 7450 | 7450 | 6984 | 7399 | 7399 |
| Other | 25450 | 27134 | 29539 | 30147 | 30166 | 30203 |
| Main activity | 101788 | 102806 | 105171 | 105998 | 106470 | 106901 |
| Combustible fuels | 50457 | 49786 | 49736 | 49786 | 49786 | 49350 |
| Hydro | 18535 | 18540 | 18550 | 19185 | 19223 | 20053 |
| Nuclear | 7450 | 7450 | 7450 | 6984 | 7399 | 7399 |
| Other | 25346 | 27030 | 29435 | 30043 | 30062 | 30099 |
| Combustible fuel input | Terajoules | | | | | |
| Hard Coal | 228811 | 412497 | 523188 | 379601 | 411565 | 481734 |
| Brown Coal | 8026 | 37963 | 30335 | 21620 | 29263 | 30805 |
| Gas-diesel oil | 48590 | 47902 | 44720 | 40377 | 49106 | 35432 |
| Fuel oil | 84274 | 74134 | 78740 | 66579 | 63913 | 69326 |
| Petroleum coke | 10205 | 13780 | 16673 | 9458 | 10725 | 37083 |
| Natural gas | 680182 | 609377 | 517885 | 395682 | 323797 | 384448 |
| Blast furnace gas | 7617 | 9254 | 7243 | 9939 | 12500 | 11345 |
| Fuelwood | *20078 | *26098 | *26986 | *35692 | *41082 | *26243 |
| Vegetal waste | *7071 | *868 | *4299 | *10992 | *3168 | *23658 |
| Municipal waste | 14586 | 16332 | 14710 | 16724 | 17098 | 20900 |
| Others | 13939 | 10128 | 10761 | 19397 | 19166 | 17614 |
| Total input | 1123379 | 1258334 | 1275539 | 1006060 | 981383 | 1138588 |
| Total production | 512676 | 542628 | 541123 | 428800 | 406040 | 464209 |
| Estimated efficiency (% of production to input) | 46 | 43 | 42 | 43 | 41 | 41 |

Statistics on electricity
Sri Lanka

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|-------|-------|-------|-------|-------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 10801 | 11600 | 11908 | 12060 | 12861 | 13227 |
| Combustible fuels | 5096 | 6916 | 8439 | 4870 | 7986 | 6854 |
| Hydro | 5645 | 4584 | 3302 | 6929 | 4563 | 5969 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 60 | 100 | 168 | 261 | 312 | 404 |
| Main activity | 10783 | 11582 | 11879 | 12024 | 12812 | 12046 |
| Combustible fuels | 5096 | 6916 | 8439 | 4870 | 7986 | 6796 |
| Hydro | 5634 | 4573 | 3291 | 6918 | 4552 | 4904 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 53 | 93 | 149 | 236 | 274 | 345 |
| Own use in electricity, CHP and heat plants | 134 | 274 | 308 | 280 | 437 | 561 |
| Net production | 10667 | 11326 | 11601 | 11780 | 12424 | 12666 |
| Imports | .. | .. | .. | .. | .. | .. |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | 1458 | 1337 | 1192 | 1201 | 1426 | 925 |
| Consumption | 9209 | 9990 | 10409 | 10554 | 10997 | 11741 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | 3148 | 3379 | 3528 | 3590 | 3758 | 3880 |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | 6060 | 6611 | 6881 | 6964 | 7239 | 7861 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 2833 | 3160 | 3371 | 3301 | 4043 | 3948 |
| Combustible fuels | 1412 | 1712 | 1700 | 1591 | 2233 | 2108 |
| Hydro | 1383 | 1401 | 1584 | 1617 | 1664 | 1684 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 38 | 47 | 87 | 93 | 146 | 156 |
| Main activity | 2818 | 3140 | 3124 | 3019 | 3723 | 3593 |
| Combustible fuels | 1402 | 1702 | 1690 | 1575 | 2213 | 2088 |
| Hydro | 1383 | 1401 | 1357 | 1361 | 1377 | 1377 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 33 | 37 | 77 | 83 | 133 | 128 |
| Combustible fuel input | Terajoules | | | | | |
| Hard Coal | 0 | 10419 | 18318 | 19860 | 39964 | 55099 |
| Gas-diesel oil | 8127 | 13072 | 16899 | 3856 | 12995 | 4240 |
| Fuel oil | 30219 | 30906 | 33532 | 21257 | 24659 | 12391 |
| Naphtha | 2403 | 2047 | 2759 | 4652 | 5904 | 6437 |
| Fuelwood | 1024 | 997 | 698 | .. | .. | .. |
| Bagasse | .. | .. | *39 | 334 | 524 | 726 |
| Total input | 41773 | 57440 | 72244 | 49959 | 84047 | 78893 |
| Total production | 18345 | 24896 | 30379 | 17530 | 28748 | 24673 |
| Estimated efficiency (% of production to input) | 44 | 43 | 42 | 35 | 34 | 31 |

Statistics on electricity

St. Helena and Depend.

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|------|------|------|------|------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 9 | 9 | 10 | 11 | 10 | 10 |
| Combustible fuels | 8 | 8 | 9 | 10 | 9 | 8 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 1 | 1 | 1 | 1 | 1 | 2 |
| Main activity | 9 | 9 | 10 | 11 | 10 | 10 |
| Combustible fuels | 8 | 8 | 9 | 10 | 9 | 8 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 1 | 1 | 1 | 1 | 1 | 2 |
| Own use in electricity, CHP and heat plants | 1 | 1 | 0 | 1 | 0 | 0 |
| Net production | 9 | 9 | 9 | 10 | 10 | 10 |
| Imports | .. | .. | .. | .. | .. | .. |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | *1 | *1 | *1 | *1 | *1 | *1 |
| Consumption | 8 | 8 | 9 | 9 | 9 | 9 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | .. | .. | .. | .. | .. | .. |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | 8 | 8 | 9 | 9 | 9 | 9 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 5 | 5 | 8 | 8 | 9 | 10 |
| Combustible fuels | 5 | 5 | 8 | 8 | 8 | 8 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 0 | 0 | 1 | 1 | 1 | *3 |
| Main activity | 5 | 5 | 8 | 8 | 9 | 10 |
| Combustible fuels | 5 | 5 | 8 | 8 | 8 | 8 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 0 | 0 | 1 | 1 | 1 | *3 |
| Combustible fuel input | Terajoules | | | | | |
| Gas-diesel oil | *86 | *86 | *90 | *99 | 85 | 72 |
| Total input | *86 | *86 | *90 | *99 | 85 | 72 |
| Total production | 29 | 30 | 32 | 35 | 32 | 28 |
| Estimated efficiency (% of production to input) | 34 | 35 | 35 | 35 | 37 | 39 |

Statistics on electricity
St. Kitts-Nevis

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|------|------|-------|-------|-------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 216 | 223 | 218 | *220 | *221 | *225 |
| Combustible fuels | 211 | 217 | 210 | *211 | *211 | *215 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 6 | 6 | 8 | *9 | *10 | *10 |
| Main activity | 216 | 222 | 217 | *219 | *220 | *224 |
| Combustible fuels | 210 | 216 | 209 | *210 | *210 | *214 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 6 | 6 | 8 | *9 | *10 | *10 |
| Own use in electricity, CHP and heat plants | 0 | 0 | 0 | *1 | *2 | *2 |
| Net production | 216 | 222 | 218 | *219 | *219 | *223 |
| Imports | .. | .. | .. | .. | .. | .. |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | 39 | 40 | 39 | *39 | *39 | *39 |
| Consumption | 178 | 183 | 179 | *180 | *180 | *184 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | 36 | *37 | *36 | *36 | *36 | *37 |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | 142 | 146 | 143 | *144 | *144 | *147 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | *57 | *57 | *62 | *62 | *64 | *64 |
| Combustible fuels | *55 | *55 | *59 | *59 | *60 | *60 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 2 | 2 | 2 | 3 | *4 | 4 |
| Main activity | *53 | *53 | *58 | *58 | *60 | *60 |
| Combustible fuels | *51 | *51 | *55 | *55 | *56 | *56 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 2 | 2 | 2 | 3 | *4 | 4 |
| Combustible fuel input | Terajoules | | | | | |
| Gas-diesel oil | 2034 | 2116 | 2017 | *1982 | *1978 | *2051 |
| Total input | 2034 | 2116 | 2017 | *1982 | *1978 | *2051 |
| Total production | 759 | 781 | 756 | *760 | *760 | *774 |
| Estimated efficiency (% of production to input) | 37 | 37 | 37 | 38 | 38 | 38 |

Statistics on electricity
St. Lucia

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|------|------|------|------|------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 381 | 385 | 385 | 383 | 379 | 381 |
| Combustible fuels | 381 | 385 | 385 | 383 | 379 | 381 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 381 | 385 | 385 | 383 | 379 | 381 |
| Combustible fuels | 381 | 385 | 385 | 383 | 379 | 381 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Own use in electricity, CHP and heat plants | 14 | 15 | 15 | 15 | 14 | 14 |
| Net production | 367 | 371 | 370 | 368 | 366 | 368 |
| Imports | .. | .. | .. | .. | .. | .. |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | 36 | 37 | 37 | 34 | 34 | 30 |
| Consumption | 331 | 333 | 333 | 334 | 332 | 338 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | 18 | 19 | 18 | 18 | 18 | 18 |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | 312 | 315 | 316 | 317 | 314 | 320 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 76 | 76 | 86 | 86 | 88 | 88 |
| Combustible fuels | 76 | 76 | 86 | 86 | 88 | 88 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 76 | 76 | 86 | 86 | 88 | 88 |
| Combustible fuels | 76 | 76 | 86 | 86 | 88 | 88 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Combustible fuel input | Terajoules | | | | | |
| Gas-diesel oil | 3294 | 3350 | 3321 | 3306 | 3298 | 3333 |
| Total input | 3294 | 3350 | 3321 | 3306 | 3298 | 3333 |
| Total production | 1371 | 1387 | 1385 | 1379 | 1366 | 1373 |
| Estimated efficiency (% of production to input) | 42 | 41 | 42 | 42 | 41 | 41 |

Statistics on electricity

St. Pierre-Miquelon

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|------|------|------|------|------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 45 | 45 | 43 | 47 | 48 | 49 |
| Combustible fuels | 44 | 44 | 43 | 46 | 47 | 49 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 1 | 1 | 1 | *1 | *1 | *1 |
| Main activity | 45 | 45 | 43 | 47 | 48 | 49 |
| Combustible fuels | 44 | 44 | 43 | 46 | 47 | 49 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 1 | 1 | 1 | *1 | *1 | *1 |
| Own use in electricity, CHP and heat plants | 0 | 0 | 0 | 0 | 0 | 1 |
| Net production | 45 | 45 | 43 | 47 | 48 | 49 |
| Imports | .. | .. | .. | .. | .. | .. |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | 3 | 2 | 3 | 2 | 2 | 4 |
| Consumption | 42 | 44 | 41 | 45 | 46 | 45 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | .. | .. | .. | .. | .. | .. |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | 42 | 44 | 41 | 45 | 46 | 45 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 27 | 27 | 27 | 28 | 27 | 28 |
| Combustible fuels | 26 | 26 | 26 | 27 | 26 | 27 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 1 | 1 | 1 | 1 | 1 | 1 |
| Main activity | 27 | 27 | 27 | 28 | 27 | 28 |
| Combustible fuels | 26 | 26 | 26 | 27 | 26 | 27 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 1 | 1 | 1 | 1 | 1 | 1 |
| Combustible fuel input | Terajoules | | | | | |
| Gas-diesel oil | *482 | *482 | *464 | *490 | *516 | *516 |
| Total input | *482 | *482 | *464 | *490 | *516 | *516 |
| Total production | 159 | 159 | 153 | 164 | 171 | 175 |
| Estimated efficiency (% of production to input) | 33 | 33 | 33 | 34 | 33 | 34 |

Statistics on electricity

St. Vincent-Grenadines

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|-------|-------|-------|-------|-------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 140 | *145 | *139 | *139 | *157 | *166 |
| Combustible fuels | 116 | *114 | *114 | *114 | *132 | *140 |
| Hydro | 25 | *31 | 25 | 25 | 25 | 26 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 140 | *145 | *139 | *139 | *157 | *166 |
| Combustible fuels | 116 | *114 | *114 | *114 | *132 | *140 |
| Hydro | 25 | *31 | 25 | 25 | 25 | 26 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Own use in electricity, CHP and heat plants | 5 | *4 | 3 | *5 | *4 | *4 |
| Net production | 135 | *141 | *136 | *134 | *153 | *162 |
| Imports | .. | .. | .. | .. | .. | .. |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | 10 | *11 | 9 | *9 | *12 | *12 |
| Consumption | 126 | 123 | 123 | 125 | *140 | *150 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | 7 | 7 | 7 | 7 | *7 | *8 |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | 119 | 116 | 116 | 119 | *133 | *142 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | *41 | *58 | *58 | *58 | *58 | *58 |
| Combustible fuels | *34 | *46 | *46 | *46 | *46 | *46 |
| Hydro | *7 | *13 | *13 | *13 | *13 | *13 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | *41 | *58 | *58 | *58 | *58 | *58 |
| Combustible fuels | *34 | *46 | *46 | *46 | *46 | *46 |
| Hydro | *7 | *13 | *13 | *13 | *13 | *13 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Combustible fuel input | Terajoules | | | | | |
| Gas-diesel oil | *1290 | *1161 | *1290 | *1118 | *1290 | *1333 |
| Total input | *1290 | *1161 | *1290 | *1118 | *1290 | *1333 |
| Total production | 416 | *411 | *411 | *410 | *477 | *504 |
| Estimated efficiency (% of production to input) | 32 | 35 | 32 | 37 | 37 | 38 |

Statistics on electricity
State of Palestine

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|------|-------|------|------|------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 473 | 569 | 461 | 536 | 337 | 515 |
| Combustible fuels | 473 | 569 | 461 | 536 | 337 | 515 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 473 | 569 | 461 | 536 | 337 | 515 |
| Combustible fuels | 473 | 569 | 461 | 536 | 337 | 515 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Own use in electricity, CHP and heat plants | 0 | 0 | 0 | 0 | 0 | 0 |
| Net production | 473 | 569 | 461 | 536 | 337 | 515 |
| Imports | 4159 | 4622 | 4909 | 4734 | 4938 | 5413 |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | 695 | 1292 | 537 | 527 | 633 | 711 |
| Consumption | 3280 | 3506 | 4846 | 4743 | 4642 | 5216 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | 349 | *299 | *1026 | 405 | 527 | 576 |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | 2931 | 3207 | 3820 | 4339 | 4115 | 4640 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 140 | 140 | 140 | 140 | 140 | 140 |
| Combustible fuels | 140 | 140 | 140 | 140 | 140 | 140 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 140 | 140 | 140 | 140 | 140 | 140 |
| Combustible fuels | 140 | 140 | 140 | 140 | 140 | 140 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Combustible fuel input | Terajoules | | | | | |
| Motor gasoline | 758 | 89 | 257 | 354 | 337 | 443 |
| Gas-diesel oil | 3298 | 5199 | 3904 | 4455 | 2989 | 3939 |
| Total input | 4056 | 5287 | 4161 | 4809 | 3325 | 4382 |
| Total production | 1704 | 2049 | 1660 | 1930 | 1212 | 1853 |
| Estimated efficiency (% of production to input) | 42 | 39 | 40 | 40 | 36 | 42 |

Statistics on electricity
Sudan

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|------|-------|--------|-------|-------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | .. | .. | 9510 | 10607 | 11376 | 13047 |
| Combustible fuels | .. | .. | 2891 | 2290 | 2463 | 4627 |
| Hydro | .. | .. | 6619 | 8317 | 8913 | 8420 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | .. | .. | 9436 | 10287 | 11376 | 13047 |
| Combustible fuels | .. | .. | 2817 | 1970 | 2463 | 4627 |
| Hydro | .. | .. | 6619 | 8317 | 8913 | 8420 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Own use in electricity, CHP and heat plants | .. | .. | 106 | 356 | 41 | 45 |
| Net production | .. | .. | 9404 | 10251 | 11335 | 13002 |
| Imports | .. | .. | .. | .. | .. | .. |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | .. | .. | 1794 | 2356 | 1625 | 2422 |
| Consumption | .. | .. | 7611 | 7895 | 9710 | 10580 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | .. | .. | 1125 | 1279 | 1628 | 1512 |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | .. | .. | 6486 | 6616 | 8082 | 9068 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | .. | .. | 2877 | 3117 | *3117 | 3227 |
| Combustible fuels | .. | .. | 1287 | 1287 | *1287 | 1634 |
| Hydro | .. | .. | 1590 | 1830 | *1830 | 1593 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | .. | .. | 2877 | 3117 | *3117 | 3227 |
| Combustible fuels | .. | .. | 1287 | 1287 | *1287 | 1634 |
| Hydro | .. | .. | 1590 | 1830 | *1830 | 1593 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Combustible fuel input | Terajoules | | | | | |
| Crude oil | .. | .. | .. | .. | .. | 19966 |
| Gas-diesel oil | .. | .. | 10922 | 11051 | 11309 | 15394 |
| Fuel oil | .. | .. | 14423 | *9211 | 16685 | 17251 |
| Other oil products | .. | .. | *603 | *2010 | 0 | 0 |
| Total input | .. | .. | 25948 | *22272 | 27994 | 52610 |
| Total production | .. | .. | 10408 | 8244 | 8867 | 16657 |
| Estimated efficiency (% of production to input) | .. | .. | 40 | 37 | 32 | 32 |

Statistics on electricity
Suriname

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|-------|-------|-------|-------|-------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 1723 | 1869 | 1961 | 2035 | 2073 | 2079 |
| Combustible fuels | 755 | 501 | 849 | 932 | 1276 | 1378 |
| Hydro | 968 | 1368 | 1112 | 1103 | 797 | 702 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 332 | 264 | 515 | 552 | 751 | 757 |
| Combustible fuels | 332 | 264 | 515 | 552 | 751 | 757 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Own use in electricity, CHP and heat plants | 29 | 97 | 83 | 85 | 73 | 66 |
| Net production | 1694 | 1772 | 1877 | 1950 | 2000 | 2014 |
| Imports | .. | .. | .. | .. | .. | .. |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | 147 | 176 | 178 | 197 | 190 | 242 |
| Consumption | 1547 | 1641 | 1668 | 1737 | 1768 | 1772 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | 811 | 786 | 747 | 741 | 727 | 716 |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | 737 | 855 | 921 | 996 | 1041 | 1057 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 410 | 466 | 466 | 536 | 496 | 496 |
| Combustible fuels | 221 | 277 | 277 | 347 | 307 | 307 |
| Hydro | 189 | 189 | 189 | 189 | 189 | 189 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 80 | 154 | 154 | 224 | 184 | 184 |
| Combustible fuels | 80 | 154 | 154 | 224 | 184 | 184 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Combustible fuel input | Terajoules | | | | | |
| Gas-diesel oil | 675 | 710 | 856 | 1028 | 731 | 753 |
| Fuel oil | 13849 | 11672 | 12290 | 12972 | 13756 | 13866 |
| Natural gas | 183 | 172 | 175 | 179 | 149 | 173 |
| Total input | 14707 | 12553 | 13321 | 14179 | 14636 | 14792 |
| Total production | 2718 | 1802 | 3056 | 3356 | 4595 | 4960 |
| Estimated efficiency (% of production to input) | 18 | 14 | 23 | 24 | 31 | 34 |

Statistics on electricity
Swaziland

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|--------|--------|--------|--------|--------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 560 | 654 | *622 | *590 | 567 | *496 |
| Combustible fuels | *272 | *321 | *350 | *350 | 265 | *265 |
| Hydro | 288 | 333 | 272 | 240 | 302 | 231 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 288 | 333 | 280 | 248 | 302 | 231 |
| Combustible fuels | 0 | 0 | 8 | *8 | 0 | 0 |
| Hydro | 288 | 333 | 272 | 240 | 302 | 231 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Own use in electricity, CHP and heat plants | 14 | 15 | 15 | 15 | 0 | *10 |
| Net production | 546 | 639 | *607 | *575 | 567 | *486 |
| Imports | 909 | 806 | 813 | 822 | 860 | 980 |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | 168 | 161 | 175 | 169 | 171 | *170 |
| Consumption | 1288 | 1283 | 1246 | 1227 | 1303 | 1074 |
| Energy industries own use | .. | .. | .. | .. | 285 | .. |
| By industry and construction | 390 | 360 | 338 | 319 | 336 | 366 |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | 898 | 923 | 908 | 909 | 682 | 708 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | *153 | *159 | 179 | *179 | *188 | *188 |
| Combustible fuels | *89 | *95 | 115 | *115 | *115 | *115 |
| Hydro | 64 | 64 | 64 | 64 | 73 | *73 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 70 | 70 | 70 | 70 | 79 | *79 |
| Combustible fuels | 10 | 10 | 10 | 10 | 10 | 10 |
| Hydro | 60 | 60 | 60 | 60 | 69 | *69 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Combustible fuel input | Terajoules | | | | | |
| Hard Coal | *297 | *253 | *338 | .. | .. | .. |
| Brown Coal | .. | .. | .. | 476 | 436 | *490 |
| Gas-diesel oil | *455 | *473 | *473 | *473 | 0 | 0 |
| Fuelwood | .. | .. | 0 | 0 | 0 | 0 |
| Bagasse | *13514 | *14232 | *13606 | *13606 | *13637 | *13830 |
| Black liquor | 0 | 0 | 0 | 0 | 0 | 0 |
| Total input | *14266 | *14958 | *14417 | *14555 | *14073 | *14320 |
| Total production | *978 | *1156 | *1258 | *1260 | 954 | *954 |
| Estimated efficiency (% of production to input) | 7 | 8 | 9 | 9 | 7 | 7 |

Statistics on electricity

Sweden

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|---------|---------|---------|---------|---------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 148563 | 150376 | 166562 | 153166 | 153662 | 162058 |
| Combustible fuels | 20723 | 17256 | 16283 | 15336 | 13632 | 13906 |
| Hydro | 66501 | 66556 | 79058 | 61496 | 63872 | 75439 |
| Nuclear | 57828 | 60475 | 64037 | 66457 | 64877 | 56348 |
| Other | 3511 | 6089 | 7184 | 9877 | 11281 | 16365 |
| Main activity | 141957 | 144361 | 160212 | 147312 | 147865 | 156231 |
| Combustible fuels | 14131 | 11256 | 9950 | 9492 | 7847 | 8090 |
| Hydro | 66487 | 66541 | 79041 | 61486 | 63860 | 75428 |
| Nuclear | 57828 | 60475 | 64037 | 66457 | 64877 | 56348 |
| Other | 3511 | 6089 | 7184 | 9877 | 11281 | 16365 |
| Own use in electricity, CHP and heat plants | 3284 | 3440 | 3732 | 3627 | 3706 | 3067 |
| Net production | 145279 | 146936 | 162830 | 149539 | 149956 | 158991 |
| Imports | 14931 | 12481 | 11682 | 12674 | 13852 | 9294 |
| Exports | 12853 | 19714 | 31255 | 22676 | 29475 | 31894 |
| Losses | 10585 | 10569 | 10961 | 10003 | 7334 | 6246 |
| Consumption | 135168 | 127802 | 130503 | 128075 | 125195 | 127983 |
| Energy industries own use | 3951 | 3174 | 3217 | 3059 | 3004 | 3124 |
| By industry and construction | 54386 | 53802 | 54077 | 52014 | 50730 | 50281 |
| By transport | 2404 | 2640 | 2685 | 2750 | 2615 | 2595 |
| By households and other cons. | 74427 | 68186 | 70524 | 70252 | 68846 | 71983 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 36454 | 35227 | 37843 | 37915 | 39930 | 40906 |
| Combustible fuels | 8715 | 6546 | 8362 | 7776 | 9270 | 8945 |
| Hydro | 16732 | 16577 | 16414 | 16494 | 15996 | 16329 |
| Nuclear | 8977 | 9323 | 9436 | 9408 | 9507 | 9688 |
| Other | 2030 | 2781 | 3631 | 4237 | 5157 | 5944 |
| Main activity | 35334 | 33825 | 36602 | 36712 | 38727 | 39704 |
| Combustible fuels | 7598 | 5147 | 7124 | 6582 | 8076 | 7751 |
| Hydro | 16729 | 16574 | 16411 | 16485 | 15987 | 16321 |
| Nuclear | 8977 | 9323 | 9436 | 9408 | 9507 | 9688 |
| Other | 2030 | 2781 | 3631 | 4237 | 5157 | 5944 |
| Combustible fuel input | Terajoules | | | | | |
| Hard Coal | 12784 | 10500 | 9167 | 12813 | 8423 | 8255 |
| Peat | 12486 | 11115 | 8884 | 7588 | 5261 | 4441 |
| Gas-diesel oil | 4042 | 2107 | 1419 | 946 | 86 | 1333 |
| Fuel oil | 13413 | 5656 | 5939 | 3596 | 3192 | 1454 |
| Natural gas | 32541 | 21808 | 14942 | 14963 | 7695 | 8082 |
| Coke-oven gas | 738 | 927 | 215 | 168 | 473 | 852 |
| Blast furnace gas | 8232 | 7235 | 5630 | 5122 | 5749 | 5435 |
| Fuelwood | *140000 | *103349 | *131404 | *128628 | *121842 | *124449 |
| Municipal waste | 43800 | 45724 | 49735 | 53494 | 56454 | 58887 |
| Other recovered gases | 727 | 256 | 1228 | 1169 | 1648 | 1542 |
| Others | 3998 | 2426 | 1918 | 3724 | 1873 | 1419 |
| Total input | *272761 | 211103 | *230481 | *232211 | *212695 | *216149 |
| Total production | 74603 | 62122 | 58619 | 55210 | 49075 | 50062 |
| Estimated efficiency (% of production to input) | 27 | 29 | 25 | 24 | 23 | 23 |

Statistics on electricity

Switzerland

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|-------|-------|-------|-------|-------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 67815 | 64629 | 69893 | 70312 | 71767 | 67720 |
| Combustible fuels | 3531 | 3567 | 3739 | 3720 | 3566 | 3521 |
| Hydro | 37825 | 34133 | 40305 | 39968 | 39701 | 39881 |
| Nuclear | 26339 | 26710 | 25441 | 25990 | 27557 | 23089 |
| Other | 120 | 219 | 408 | 634 | 943 | 1229 |
| Main activity | 62220 | 59215 | 63828 | 63915 | 64902 | 60625 |
| Combustible fuels | 820 | 785 | 812 | 700 | 457 | 425 |
| Hydro | 35024 | 31650 | 37487 | 37135 | 36787 | 37001 |
| Nuclear | 26339 | 26710 | 25441 | 25990 | 27557 | 23089 |
| Other | 37 | 70 | 88 | 90 | 101 | 110 |
| Own use in electricity, CHP and heat plants | 1686 | 1666 | 1683 | 1701 | 1759 | 1565 |
| Net production | 66129 | 62963 | 68210 | 68611 | 70008 | 66155 |
| Imports | 33401 | 34824 | 31549 | 29874 | 28530 | 34033 |
| Exports | 32881 | 32237 | 33749 | 32270 | 34021 | 35068 |
| Losses | 4370 | 4485 | 4627 | 4760 | 4696 | 4577 |
| Consumption | 62266 | 61052 | 61370 | 61445 | 59812 | 60535 |
| Energy industries own use | 2494 | 2466 | 2411 | 2132 | 2355 | 2296 |
| By industry and construction | 19268 | 19205 | 19028 | 18767 | 18019 | 17989 |
| By transport | 3164 | 3061 | 3094 | 3142 | 3069 | 3136 |
| By households and other cons. | 37340 | 36320 | 36837 | 37404 | 36369 | 37114 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 18087 | 18234 | 18584 | 18932 | 19165 | 19618 |
| Combustible fuels | 944 | 918 | 1018 | 1021 | 993 | 1016 |
| Hydro | 13723 | 13769 | 13802 | 13817 | 13743 | 13815 |
| Nuclear | 3253 | 3278 | 3278 | 3278 | 3308 | 3333 |
| Other | 167 | 269 | 486 | 816 | 1121 | 1454 |
| Main activity | 16802 | 16844 | 16838 | 16861 | 16813 | 16957 |
| Combustible fuels | 265 | 240 | 291 | 291 | 263 | 260 |
| Hydro | 13242 | 13280 | 13220 | 13232 | 13182 | 13304 |
| Nuclear | 3253 | 3278 | 3278 | 3278 | 3308 | 3333 |
| Other | 42 | 46 | 49 | 60 | 60 | 60 |
| Combustible fuel input | Terajoules | | | | | |
| Biogas | 1311 | 1451 | 1660 | 1815 | 1898 | 1990 |
| Gas-diesel oil | 344 | 301 | 387 | 301 | 301 | 344 |
| Fuel oil | 40 | 0 | 0 | 0 | .. | .. |
| Liquefied petroleum gas | 47 | 47 | 47 | 47 | 47 | 47 |
| Natural gas | 10357 | 8791 | 7962 | 6190 | 3321 | 4639 |
| Fuelwood | *3576 | *4579 | *5614 | *6161 | *6041 | 4944 |
| Municipal waste | 38350 | 39768 | 40768 | 40544 | 41292 | 42832 |
| Industrial waste | 1997 | 1804 | 1884 | 1888 | 2002 | 881 |
| Total input | 56023 | 56741 | 58322 | 56946 | 54902 | 55677 |
| Total production | 12712 | 12841 | 13460 | 13392 | 12838 | 12676 |
| Estimated efficiency (% of production to input) | 23 | 23 | 23 | 24 | 23 | 23 |

Statistics on electricity
Syrian Arab Republic

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|--------|--------|--------|--------|--------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 46413 | 42025 | 31188 | 25933 | 21726 | 17881 |
| Combustible fuels | 43821 | 38742 | 27951 | 22933 | 18726 | 17468 |
| Hydro | 2592 | 3283 | 3237 | 3000 | 3000 | 413 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 45331 | 40965 | 30436 | 25435 | 21229 | 17383 |
| Combustible fuels | 42739 | 37682 | 27199 | 22435 | 18229 | 16970 |
| Hydro | 2592 | 3283 | 3237 | 3000 | 3000 | 413 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Own use in electricity, CHP and heat plants | 5303 | 4802 | 3564 | 2963 | 2482 | 2043 |
| Net production | 41110 | 37223 | 27624 | 22970 | 19244 | 15838 |
| Imports | 690 | 902 | .. | .. | .. | .. |
| Exports | 1043 | 1192 | 0 | 529 | 138 | 262 |
| Losses | 7103 | 6461 | 5010 | 3636 | 3353 | 2611 |
| Consumption | 33654 | 30472 | 22614 | 18805 | 15753 | 12965 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | 11318 | 10248 | 7605 | 6324 | 5298 | 4360 |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | 22336 | 20224 | 15009 | 12481 | 10455 | 8605 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 8206 | 8206 | *8206 | 8206 | *9603 | *9122 |
| Combustible fuels | 7356 | 7356 | *7356 | 7356 | *8109 | *7550 |
| Hydro | 850 | 850 | *850 | 850 | 1494 | 1572 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 7210 | 7210 | *7210 | 7210 | *8508 | *8027 |
| Combustible fuels | 6360 | 6360 | *6360 | 6360 | *7014 | *6455 |
| Hydro | 850 | 850 | *850 | 850 | 1494 | 1572 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Combustible fuel input | Terajoules | | | | | |
| Gas-diesel oil | 19350 | 18963 | 13459 | 8901 | 8901 | 8901 |
| Fuel oil | 161438 | 152712 | 108393 | 64115 | 43874 | 49288 |
| Natural gas | 275817 | 242805 | 198995 | 163515 | 151174 | 132663 |
| Total input | 456605 | 414480 | 320847 | 236531 | 203949 | 190852 |
| Total production | 157756 | 139471 | 100624 | 82559 | 67414 | 62885 |
| Estimated efficiency (% of production to input) | 35 | 34 | 31 | 35 | 33 | 33 |

Statistics on electricity
T.F.Yug.Rep. Macedonia

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|-------|-------|-------|-------|-------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 7260 | 6759 | 6262 | 6094 | 5374 | 5646 |
| Combustible fuels | 4829 | 5325 | 5218 | 4501 | 4082 | 3617 |
| Hydro | 2431 | 1433 | 1041 | 1584 | 1207 | 1865 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | 1 | 3 | 9 | 85 | 164 |
| Main activity | 7258 | 6757 | 6260 | 6092 | 5373 | 5646 |
| Combustible fuels | 4827 | 5322 | 5217 | 4499 | 4081 | 3617 |
| Hydro | 2431 | 1433 | 1041 | 1584 | 1207 | 1865 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | 1 | 3 | 9 | 85 | 164 |
| Own use in electricity, CHP and heat plants | 433 | 491 | 478 | 434 | 412 | 380 |
| Net production | 6827 | 6268 | 5784 | 5660 | 4961 | 5266 |
| Imports | 1420 | 2749 | 2741 | 2491 | 3073 | 2656 |
| Exports | 0 | 73 | 72 | 62 | 113 | 143 |
| Losses | 1279 | 1388 | 1296 | 1152 | 1069 | 1035 |
| Consumption | 6968 | 7557 | 7157 | 6937 | 6852 | 6743 |
| Energy industries own use | 184 | 178 | 152 | 136 | 123 | 116 |
| By industry and construction | 2010 | 2506 | 2206 | 2261 | 2222 | 1978 |
| By transport | 20 | 17 | 17 | 17 | 19 | 17 |
| By households and other cons. | 4754 | 4856 | 4782 | 4523 | 4489 | 4633 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 1644 | 1644 | 1706 | 1731 | 1759 | 1790 |
| Combustible fuels | 1089 | 1086 | 1107 | 1107 | 1077 | 1074 |
| Hydro | 555 | 556 | 595 | 617 | 630 | 658 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 0 | 2 | 4 | 7 | 52 | 58 |
| Main activity | 1641 | 1641 | 1703 | 1728 | 1756 | 1790 |
| Combustible fuels | 1086 | 1083 | 1104 | 1104 | 1074 | 1074 |
| Hydro | 555 | 556 | 595 | 617 | 630 | 658 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 0 | 2 | 4 | 7 | 52 | 58 |
| Combustible fuel input | Terajoules | | | | | |
| Brown Coal | 53065 | 58284 | 55961 | 45809 | 43856 | 38046 |
| Biogas | .. | .. | .. | .. | .. | 72 |
| Gas-diesel oil | 0 | 0 | 0 | 0 | 0 | 0 |
| Fuel oil | 1560 | 710 | 935 | 1246 | 1663 | 1584 |
| Liquefied petroleum gas | 0 | 0 | 0 | 0 | 0 | 0 |
| Refinery gas | 2 | 0 | 0 | 0 | 0 | 0 |
| Natural gas | 733 | 1216 | 3091 | 3443 | 1713 | 1645 |
| Fuelwood | 0 | 0 | 0 | 0 | 0 | 0 |
| Total input | 55359 | 60210 | 59988 | 50498 | 47232 | 41346 |
| Total production | 17384 | 19169 | 18785 | 16204 | 14695 | 13023 |
| Estimated efficiency (% of production to input) | 31 | 32 | 31 | 32 | 31 | 31 |

Statistics on electricity

Tajikistan

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|-------|-------|-------|-------|-------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 16436 | 16234 | 16998 | 17115 | 16472 | 17162 |
| Combustible fuels | 35 | 38 | 74 | 44 | 160 | 262 |
| Hydro | 16401 | 16196 | 16924 | 17071 | 16312 | 16900 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 16436 | 16234 | 16998 | 17115 | 16472 | 17162 |
| Combustible fuels | 35 | 38 | 74 | 44 | 160 | 262 |
| Hydro | 16401 | 16196 | 16924 | 17071 | 16312 | 16900 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Own use in electricity, CHP and heat plants | 92 | 90 | 91 | 90 | 24 | 25 |
| Net production | 16344 | 16144 | 16907 | 17025 | 16448 | 17137 |
| Imports | 432 | 172 | 114 | 117 | 13 | 63 |
| Exports | 286 | 197 | 775 | 1061 | 1366 | 1400 |
| Losses | 2330 | 2271 | 2445 | 2528 | 2804 | 2700 |
| Consumption | 14160 | 13752 | 13777 | 13553 | 12407 | 12511 |
| Energy industries own use | 67 | 66 | 66 | 66 | 63 | 65 |
| By industry and construction | 7435 | 6450 | 6344 | 5496 | 4132 | 4186 |
| By transport | 30 | 161 | 37 | 38 | 41 | 50 |
| By households and other cons. | 6628 | 7075 | 7330 | 7953 | 8171 | 8210 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 5105 | 5079 | 6168 | 5190 | 5190 | 5190 |
| Combustible fuels | 318 | 324 | 314 | 318 | 318 | 318 |
| Hydro | 4787 | 4755 | 5854 | 4872 | 4872 | 4872 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 5105 | 5079 | 6168 | 5190 | 5190 | 5190 |
| Combustible fuels | 318 | 324 | 314 | 318 | 318 | 318 |
| Hydro | 4787 | 4755 | 5854 | 4872 | 4872 | 4872 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Combustible fuel input | Terajoules | | | | | |
| Hard Coal | .. | .. | .. | 706 | 2044 | 3047 |
| Natural gas | 719 | 728 | 933 | .. | .. | .. |
| Total input | 719 | 728 | 933 | 706 | 2044 | 3047 |
| Total production | 126 | 137 | 266 | 158 | 576 | 943 |
| Estimated efficiency (% of production to input) | 18 | 19 | 29 | 22 | 28 | 31 |

Statistics on electricity
Thailand

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|---------|---------|---------|---------|---------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 159518 | 151595 | 166471 | 175531 | 180862 | 177760 |
| Combustible fuels | 153953 | 143632 | 158013 | 168397 | 173631 | 170313 |
| Hydro | 5537 | 7935 | 8431 | 5748 | 5540 | 4739 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 28 | *28 | *27 | 1386 | 1691 | 2708 |
| Main activity | 144382 | 136659 | 151337 | 145999 | 145972 | 141708 |
| Combustible fuels | 138817 | 128696 | 142879 | 139729 | 139849 | 136324 |
| Hydro | 5537 | 7935 | 8431 | 5748 | 5540 | 4739 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 28 | *28 | *27 | 522 | 583 | 645 |
| Own use in electricity, CHP and heat plants | 5749 | 3514 | 5996 | 11644 | 11726 | 3338 |
| Net production | 153769 | 148081 | 160475 | 163887 | 169136 | 174422 |
| Imports | 7287 | 10774 | 10527 | 12569 | 12260 | 14414 |
| Exports | 1615 | 1335 | 1912 | 1794 | 2066 | 2267 |
| Losses | 10121 | 10833 | 9502 | 10340 | 10545 | 11782 |
| Consumption | 149320 | *146687 | *159588 | 164322 | 168785 | 174871 |
| Energy industries own use | 373 | *325 | *360 | .. | .. | .. |
| By industry and construction | 63257 | *67942 | *72336 | 68606 | 73782 | 76441 |
| By transport | 74 | *64 | *71 | 164 | 166 | 171 |
| By households and other cons. | 85616 | *78356 | *86821 | 95552 | 94837 | 98259 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 47456 | 48750 | 49806 | 54538 | 55472 | 58579 |
| Combustible fuels | 43939 | 45233 | 46289 | 47250 | 48238 | 51403 |
| Hydro | 3488 | *3488 | *3488 | 3418 | 3444 | *3386 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 29 | *29 | *29 | *3870 | *3790 | *3790 |
| Main activity | 31485 | 32779 | 33835 | 36564 | 37498 | 40605 |
| Combustible fuels | 27968 | 29262 | 30318 | 31276 | 32264 | 35429 |
| Hydro | 3488 | *3488 | *3488 | 3418 | 3444 | *3386 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 29 | *29 | *29 | 1870 | 1790 | *1790 |
| Combustible fuel input | Terajoules | | | | | |
| Hard Coal | 116956 | 161823 | 205187 | 223334 | 224205 | 216529 |
| Brown Coal | 167562 | 208369 | 203427 | 204993 | 182557 | 155355 |
| Biogas | 2611 | 4141 | 1564 | 7395 | 7564 | 8832 |
| Gas-diesel oil | 1419 | *1462 | *1591 | 2537 | 1548 | 2021 |
| Fuel oil | 10140 | *9534 | *9130 | 12322 | 14665 | 7434 |
| Natural gas | 1043016 | 998589 | 1076831 | 976868 | 1027756 | 1076946 |
| Fuelwood | *125954 | *82066 | *69314 | *98537 | *160849 | *147605 |
| Bagasse | *148112 | *186482 | *221809 | *238965 | *278054 | *225232 |
| Municipal waste | 127 | 127 | 1338 | 1758 | 1902 | 3120 |
| Total input | 1615897 | 1652593 | 1790191 | 1766709 | 1899099 | 1843074 |
| Total production | 554231 | 517075 | 568847 | 606229 | 625072 | 613127 |
| Estimated efficiency (% of production to input) | 34 | 31 | 32 | 34 | 33 | 33 |

Statistics on electricity
Timor-Leste

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|-------|-------|-------|-------|-------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 137 | 140 | 126 | 295 | 349 | 350 |
| Combustible fuels | 137 | 140 | 126 | 295 | 349 | 350 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 137 | 140 | 126 | 295 | 349 | 350 |
| Combustible fuels | 137 | 140 | 126 | 295 | 349 | 350 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Own use in electricity, CHP and heat plants | 7 | 7 | 6 | 18 | 21 | 21 |
| Net production | 130 | 133 | 120 | 277 | 328 | 329 |
| Imports | .. | .. | .. | .. | .. | .. |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | *28 | *28 | *26 | *60 | *70 | *75 |
| Consumption | 102 | 105 | 94 | *217 | *258 | 254 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | .. | .. | .. | .. | .. | .. |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | 102 | 105 | 94 | *217 | *258 | 254 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 50 | *50 | 51 | 138 | 286 | *160 |
| Combustible fuels | 50 | *50 | 51 | 138 | 286 | *160 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 50 | *50 | 51 | 138 | 286 | *160 |
| Combustible fuels | 50 | *50 | 51 | 138 | 286 | *160 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Combustible fuel input | Terajoules | | | | | |
| Gas-diesel oil | *1634 | *1677 | *1505 | *3526 | *4042 | *4012 |
| Total input | *1634 | *1677 | *1505 | *3526 | *4042 | *4012 |
| Total production | 492 | 504 | 454 | 1062 | 1256 | 1261 |
| Estimated efficiency (% of production to input) | 30 | 30 | 30 | 30 | 31 | 31 |

Statistics on electricity
Togo

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|------|------|------|------|------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 320 | 320 | 399 | 360 | 358 | 444 |
| Combustible fuels | 135 | 119 | 234 | 286 | 233 | 383 |
| Hydro | 186 | 202 | 165 | 74 | 125 | 61 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 310 | 309 | 388 | 353 | 347 | 432 |
| Combustible fuels | 125 | 108 | 223 | 279 | 222 | 371 |
| Hydro | 186 | 202 | 165 | 74 | 125 | 61 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Own use in electricity, CHP and heat plants | 8 | 6 | 11 | 13 | 7 | 16 |
| Net production | 313 | 314 | 389 | 347 | 351 | 428 |
| Imports | 628 | 696 | 679 | 773 | 857 | 857 |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | 162 | 163 | 164 | 183 | 186 | 184 |
| Consumption | 779 | 847 | 904 | 937 | 1023 | 1100 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | 226 | 253 | 277 | 271 | 309 | 287 |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | 553 | 594 | 627 | 666 | 714 | 813 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 169 | 201 | 227 | 227 | 227 | 227 |
| Combustible fuels | 102 | 134 | 160 | 160 | 160 | 160 |
| Hydro | 67 | 67 | 67 | 67 | 67 | 67 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 161 | 193 | 219 | 219 | 219 | 219 |
| Combustible fuels | 94 | 126 | 152 | 152 | 152 | 152 |
| Hydro | 67 | 67 | 67 | 67 | 67 | 67 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Combustible fuel input | Terajoules | | | | | |
| Gas-diesel oil | 568 | 90 | 275 | 237 | 185 | 305 |
| Fuel oil | 400 | 533 | 1026 | 1382 | 598 | 1402 |
| Natural gas | .. | *311 | 654 | 844 | 1481 | 1467 |
| Vegetal waste | 58 | 72 | 72 | 74 | 76 | 83 |
| Kerosene-type jet fuel | 397 | 44 | 88 | 88 | 88 | 88 |
| Total input | 1422 | 1051 | 2115 | 2624 | 2428 | 3345 |
| Total production | 485 | 427 | 843 | 1031 | 839 | 1380 |
| Estimated efficiency (% of production to input) | 34 | 41 | 40 | 39 | 35 | 41 |

Statistics on electricity
Tonga

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|------|------|------|------|------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 52 | 53 | 52 | 53 | 55 | 55 |
| Combustible fuels | 52 | 53 | 52 | 51 | 52 | 52 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | 2 | 2 | 3 |
| Main activity | 52 | 53 | 52 | 53 | 55 | 55 |
| Combustible fuels | 52 | 53 | 52 | 51 | 52 | 52 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | 2 | 2 | 3 |
| Own use in electricity, CHP and heat plants | 2 | 2 | 2 | 2 | 2 | 1 |
| Net production | 50 | 51 | 50 | 51 | 53 | 54 |
| Imports | .. | .. | .. | .. | .. | .. |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | 7 | 7 | 6 | 5 | 5 | 5 |
| Consumption | *43 | *45 | *45 | *46 | *48 | *49 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | .. | .. | .. | .. | .. | .. |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | *43 | *45 | *45 | *46 | *48 | *49 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 14 | *14 | *14 | *15 | *16 | *17 |
| Combustible fuels | 14 | *14 | *14 | *14 | *14 | *15 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | *1 | *2 | *2 |
| Main activity | 14 | *14 | *14 | *15 | *16 | *17 |
| Combustible fuels | 14 | *14 | *14 | *14 | *14 | *15 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | *1 | *2 | *2 |
| Combustible fuel input | Terajoules | | | | | |
| Gas-diesel oil | 464 | 477 | 0 | .. | .. | .. |
| Fuel oil | .. | .. | 493 | 493 | 492 | 487 |
| Total input | 464 | 477 | 493 | 493 | 492 | 487 |
| Total production | 187 | 191 | 189 | 185 | 187 | 188 |
| Estimated efficiency (% of production to input) | 40 | 40 | 38 | 37 | 38 | 39 |

Statistics on electricity
Trinidad and Tobago

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|--------|--------|--------|--------|--------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 8485 | 8772 | 9132 | 9505 | 9895 | 10300 |
| Combustible fuels | 8485 | 8772 | 9132 | 9505 | 9895 | 10300 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 8415 | 8700 | 9057 | 9427 | 9813 | 10215 |
| Combustible fuels | 8415 | 8700 | 9057 | 9427 | 9813 | 10215 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Own use in electricity, CHP and heat plants | 309 | 319 | 332 | 346 | 360 | 375 |
| Net production | 8176 | 8453 | 8800 | 9159 | 9535 | 9925 |
| Imports | .. | .. | .. | .. | .. | .. |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | 265 | 243 | 239 | 234 | 228 | 221 |
| Consumption | 7911 | 8211 | 8560 | 8926 | 9306 | 9703 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | 4761 | 4964 | 5175 | 5396 | 5626 | 5866 |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | 3150 | 3247 | 3385 | 3530 | 3680 | 3837 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 1878 | 2328 | 2598 | 2598 | 2598 | 2598 |
| Combustible fuels | 1878 | 2328 | 2598 | 2598 | 2598 | 2598 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 1682 | 2132 | 2402 | 2402 | 2402 | 2402 |
| Combustible fuels | 1682 | 2132 | 2402 | 2402 | 2402 | 2402 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Combustible fuel input | Terajoules | | | | | |
| Gas-diesel oil | 215 | 215 | 215 | 215 | 215 | 215 |
| Other oil products | 0 | 0 | 0 | 0 | 0 | 80 |
| Natural gas | 117916 | 122343 | 122678 | 122343 | 121136 | 118721 |
| Total input | 118131 | 122558 | 122893 | 122558 | 121351 | 119016 |
| Total production | 30546 | 31579 | 32875 | 34218 | 35622 | 37080 |
| Estimated efficiency (% of production to input) | 26 | 26 | 27 | 28 | 29 | 31 |

Statistics on electricity
Tunisia

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|--------|--------|--------|--------|--------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 16369 | 16497 | 18059 | 18382 | 19024 | 19676 |
| Combustible fuels | 15705 | 16142 | 17537 | 17740 | 18254 | 18904 |
| Hydro | 50 | 54 | 110 | 60 | 56 | 69 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 614 | 301 | 412 | 582 | 714 | 703 |
| Main activity | 15346 | 15801 | 17425 | 17637 | 18257 | 18691 |
| Combustible fuels | 15157 | 15638 | 17119 | 17219 | 17694 | 18174 |
| Hydro | 50 | 54 | 110 | 60 | 56 | 69 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 139 | 109 | 196 | 358 | 507 | 448 |
| Own use in electricity, CHP and heat plants | 551 | 583 | 647 | 641 | 653 | 559 |
| Net production | 15818 | 15914 | 17412 | 17741 | 18371 | 19117 |
| Imports | 141 | 131 | 384 | 177 | 536 | 403 |
| Exports | 122 | 161 | 426 | 233 | 625 | 500 |
| Losses | 1874 | 2255 | 2735 | 2707 | 2842 | 3166 |
| Consumption | 13952 | 13611 | 14632 | 14970 | 15418 | 16377 |
| Energy industries own use | 401 | 372 | 246 | 241 | 228 | 940 |
| By industry and construction | 5121 | 4780 | 5113 | 5305 | 5445 | 5478 |
| By transport | 78 | 87 | 96 | 93 | 93 | 94 |
| By households and other cons. | 8352 | 8372 | 9177 | 9331 | 9652 | 9865 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 3808 | 4217 | 4279 | 4539 | 5005 | 5447 |
| Combustible fuels | 3693 | 4101 | 4041 | 4270 | 4695 | 5120 |
| Hydro | 62 | 62 | 62 | 62 | 62 | 62 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 53 | 54 | 176 | 207 | 248 | 265 |
| Main activity | 3599 | 4024 | 4117 | 4334 | 4792 | 5224 |
| Combustible fuels | 3484 | 3909 | 3882 | 4072 | 4497 | 4922 |
| Hydro | 62 | 62 | 62 | 62 | 62 | 62 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 53 | 53 | 173 | 200 | 233 | 240 |
| Combustible fuel input | Terajoules | | | | | |
| Gas-diesel oil | 43 | 129 | 43 | 43 | 43 | 146 |
| Fuel oil | 40 | 0 | 0 | 646 | 3394 | 9534 |
| Natural gas | 156380 | 153722 | 165591 | 167834 | 173915 | 167766 |
| Total input | 156463 | 153851 | 165634 | 168523 | 177352 | 177447 |
| Total production | 56538 | 58111 | 63133 | 63864 | 65714 | 68054 |
| Estimated efficiency (% of production to input) | 36 | 38 | 38 | 38 | 37 | 38 |

Statistics on electricity

Turkey

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|---------|---------|---------|---------|---------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 211208 | 229393 | 239496 | 240154 | 251963 | 261783 |
| Combustible fuels | 155828 | 171638 | 174872 | 171622 | 200171 | 178958 |
| Hydro | 51796 | 52338 | 57865 | 59420 | 40645 | 67146 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 3584 | 5417 | 6759 | 9112 | 11147 | 15679 |
| Main activity | 198761 | 217150 | 226242 | 227083 | 247522 | 261748 |
| Combustible fuels | 144607 | 160637 | 163278 | 159822 | 196264 | 178929 |
| Hydro | 50572 | 51098 | 56207 | 58344 | 40254 | 67146 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 3582 | 5415 | 6757 | 8917 | 11004 | 15673 |
| Own use in electricity, CHP and heat plants | 8162 | 11835 | 11789 | 11177 | 12514 | 11883 |
| Net production | 203046 | 217558 | 227707 | 228977 | 239449 | 249900 |
| Imports | 1144 | 4556 | 5827 | 7429 | 7953 | 7136 |
| Exports | 1918 | 3645 | 2954 | 1227 | 2696 | 3195 |
| Losses | 30222 | 32369 | 35657 | 37134 | 37331 | 36528 |
| Consumption | 172050 | 186100 | 194923 | 198045 | 207375 | 217313 |
| Energy industries own use | 2036 | 2107 | 2027 | 1877 | 1933 | 2504 |
| By industry and construction | 77295 | 85874 | 90275 | 91384 | 95844 | 101031 |
| By transport | 591 | 657 | 799 | 826 | 916 | 1062 |
| By households and other cons. | 92128 | 97462 | 101822 | 103958 | 108682 | 112716 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 49524 | 52911 | 57059 | 64007 | 72893 | 73147 |
| Combustible fuels | 32279 | 33931 | 35027 | 38612 | 44576 | 41832 |
| Hydro | 15831 | 17137 | 19609 | 22289 | 24187 | 25868 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 1414 | 1843 | 2423 | 3106 | 4130 | 5447 |
| Main activity | 46381 | 49893 | 53858 | 60586 | 69493 | 73121 |
| Combustible fuels | 29681 | 31458 | 32371 | 35776 | 41740 | 41821 |
| Hydro | 15287 | 16593 | 19065 | 21745 | 23643 | 25868 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 1413 | 1842 | 2422 | 3065 | 4110 | 5432 |
| Combustible fuel input | Terajoules | | | | | |
| Hard Coal | 185519 | 272016 | 320640 | 319753 | 376489 | 429965 |
| Brown Coal | 528342 | 563988 | 475756 | 479314 | 576317 | 441835 |
| Biogas | 2846 | 3037 | 5387 | 8511 | 9741 | 11329 |
| Gas-diesel oil | 43 | 43 | 4988 | 4773 | 4386 | 9675 |
| Fuel oil | 22866 | 10100 | 10504 | 12605 | 22826 | 18624 |
| Natural gas | 793194 | 826120 | 832166 | 816124 | 917159 | 791252 |
| Coke-oven gas | 9387 | 9015 | 10257 | 9375 | 9521 | 10236 |
| Blast furnace gas | 17499 | 17968 | 18213 | 20524 | 27697 | 29580 |
| Fuelwood | *603 | *271 | *534 | *588 | *1559 | *1545 |
| Industrial waste | 1496 | 1499 | 1567 | 1215 | 1403 | 2489 |
| Others | 579 | 0 | 0 | 0 | 0 | 0 |
| Total input | 1562374 | 1704057 | 1680012 | 1672782 | 1947098 | 1746530 |
| Total production | 560981 | 617897 | 629539 | 617839 | 720616 | 644249 |
| Estimated efficiency (% of production to input) | 36 | 36 | 37 | 37 | 37 | 37 |

Statistics on electricity

Turkmenistan

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|--------|--------|--------|--------|--------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 16660 | 17220 | 17750 | 18870 | 20400 | 22534 |
| Combustible fuels | 16660 | 17220 | 17750 | 18870 | 20400 | 22534 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 16660 | 17220 | 17750 | 18870 | 20400 | 22534 |
| Combustible fuels | 16660 | 17220 | 17750 | 18870 | 20400 | 22534 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Own use in electricity, CHP and heat plants | 1259 | 1301 | 1341 | 1426 | 1542 | 1703 |
| Net production | 15401 | 15919 | 16409 | 17444 | 18858 | 20831 |
| Imports | .. | .. | .. | .. | .. | .. |
| Exports | 2410 | 2550 | 2720 | 2850 | 3210 | 3201 |
| Losses | 2132 | 2190 | 2235 | 2385 | 2547 | 2895 |
| Consumption | 10859 | 11179 | 11454 | 12209 | 13101 | 14735 |
| Energy industries own use | 1668 | 1717 | 1759 | 1875 | 2012 | 2262 |
| By industry and construction | 3316 | 3414 | 3498 | 3729 | 4001 | 4500 |
| By transport | 238 | 245 | 251 | 268 | 288 | 324 |
| By households and other cons. | 5637 | 5803 | 5946 | 6337 | 6800 | 7649 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | *3000 | *3200 | *3400 | *3800 | *4000 | *4000 |
| Combustible fuels | *3000 | *3200 | *3400 | *3800 | *4000 | *4000 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | *3000 | *3200 | *3400 | *3800 | *4000 | *4000 |
| Combustible fuels | *3000 | *3200 | *3400 | *3800 | *4000 | *4000 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Combustible fuel input | Terajoules | | | | | |
| Natural gas | 326240 | 347460 | 359318 | 364393 | 371853 | 410752 |
| Total input | 326240 | 347460 | 359318 | 364393 | 371853 | 410752 |
| Total production | 59976 | 61992 | 63900 | 67932 | 73440 | 81122 |
| Estimated efficiency (% of production to input) | 18 | 18 | 18 | 19 | 20 | 20 |

Statistics on electricity

Turks and Caicos Islands

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|-------|-------|-------|-------|-------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | *208 | *207 | *210 | *209 | *227 | *239 |
| Combustible fuels | *208 | *207 | *210 | *209 | *227 | *239 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | *208 | *207 | *210 | *209 | *227 | *239 |
| Combustible fuels | *208 | *207 | *210 | *209 | *227 | *239 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Own use in electricity, CHP and heat plants | *4 | *4 | *4 | *4 | *5 | *5 |
| Net production | *204 | *203 | *206 | *205 | *222 | *234 |
| Imports | .. | .. | .. | .. | .. | .. |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | *11 | *11 | *12 | *12 | *13 | *14 |
| Consumption | 193 | 192 | 194 | 193 | 209 | *220 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | .. | .. | .. | .. | .. | .. |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | 193 | 192 | 194 | 193 | 209 | *220 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 57 | 65 | 76 | 76 | 79 | 82 |
| Combustible fuels | 57 | 65 | 76 | 76 | 79 | 82 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 57 | 65 | 76 | 76 | 79 | 82 |
| Combustible fuels | 57 | 65 | 76 | 76 | 79 | 82 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Combustible fuel input | Terajoules | | | | | |
| Gas-diesel oil | *2236 | *2236 | *2236 | *2236 | *2408 | *2494 |
| Total input | *2236 | *2236 | *2236 | *2236 | *2408 | *2494 |
| Total production | *749 | *745 | *756 | *752 | *817 | *860 |
| Estimated efficiency (% of production to input) | 33 | 33 | 34 | 34 | 34 | 34 |

Statistics on electricity

Tuvalu

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|------|------|------|------|------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 5 | 5 | *5 | *5 | *5 | *7 |
| Combustible fuels | 5 | 5 | *5 | *5 | *5 | *5 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | 2 |
| Main activity | 5 | 5 | *5 | *5 | *5 | *7 |
| Combustible fuels | 5 | 5 | *5 | *5 | *5 | *5 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | 2 |
| Own use in electricity, CHP and heat plants | 0 | 0 | 0 | 0 | 0 | 0 |
| Net production | 5 | 5 | *5 | *5 | *5 | *7 |
| Imports | .. | .. | .. | .. | .. | .. |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | .. | .. | .. | .. | .. | .. |
| Consumption | 5 | 5 | *5 | *5 | *5 | *7 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | .. | .. | .. | .. | .. | .. |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | 5 | 5 | *5 | *5 | *5 | *7 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | *3 | *3 | *3 | 3 | 3 | *4 |
| Combustible fuels | *3 | *3 | *3 | 3 | 3 | *3 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | 1 |
| Main activity | *3 | *3 | *3 | 3 | 3 | *4 |
| Combustible fuels | *3 | *3 | *3 | 3 | 3 | *3 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | 1 |
| Combustible fuel input | Terajoules | | | | | |
| Gas-diesel oil | 66 | 68 | *69 | *69 | *69 | *69 |
| Total input | 66 | 68 | *69 | *69 | *69 | *69 |
| Total production | 19 | 18 | *18 | *18 | *18 | *18 |
| Estimated efficiency (% of production to input) | 29 | 27 | 27 | 27 | 27 | 27 |

Statistics on electricity
Uganda

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|--------|-------|-------|-------|-------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 2456 | 2647 | 2909 | 3416 | 3551 | 3473 |
| Combustible fuels | 1109 | 1029 | 378 | 128 | 307 | 245 |
| Hydro | 1347 | 1617 | 2530 | 3289 | 3244 | 3228 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 2279 | 2331 | 2543 | 2939 | 2985 | 3024 |
| Combustible fuels | 1024 | 969 | 284 | 2 | 93 | 74 |
| Hydro | 1255 | 1362 | 2259 | 2937 | 2891 | 2950 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Own use in electricity, CHP and heat plants | 12 | 9 | 10 | 10 | 14 | 15 |
| Net production | 2444 | 2638 | 2899 | 3406 | 3537 | 3458 |
| Imports | 32 | 39 | 35 | 46 | 33 | 48 |
| Exports | 77 | 89 | 99 | 106 | 168 | 122 |
| Losses | 697 | 660 | 696 | 714 | 634 | 594 |
| Consumption | *1703 | *1928 | *2138 | 2631 | 2768 | 2791 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | *959 | *1088 | *1131 | 1349 | 1602 | 1576 |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | *744 | *840 | *1007 | 1282 | 1166 | 1215 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 540 | 618 | 718 | 828 | 885 | 896 |
| Combustible fuels | 187 | 186 | 136 | 136 | 190 | 201 |
| Hydro | 353 | 432 | 582 | 692 | 695 | 695 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 470 | 550 | 650 | 730 | 766 | 766 |
| Combustible fuels | 170 | 170 | 120 | 100 | 136 | 136 |
| Hydro | 300 | 380 | 530 | 630 | 630 | 630 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Combustible fuel input | Terajoules | | | | | |
| Gas-diesel oil | *10320 | *9890 | *2795 | *22 | *989 | 43 |
| Fuel oil | 117 | 117 | 40 | *20 | *117 | 695 |
| Bagasse | *1641 | *1158 | *1815 | *2413 | *4112 | *3305 |
| Total input | *12078 | *11165 | *4650 | *2455 | *5218 | *4043 |
| Total production | 3992 | 3705 | 1361 | 459 | 1104 | 881 |
| Estimated efficiency (% of production to input) | 33 | 33 | 29 | 19 | 21 | 22 |

Statistics on electricity

Ukraine

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|---------|---------|---------|---------|--------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 188857 | 194947 | 198878 | 194377 | 182815 | 163682 |
| Combustible fuels | 86495 | 93634 | 97126 | 95487 | 83549 | 67523 |
| Hydro | 13158 | 10946 | 10994 | 14472 | 9318 | 6971 |
| Nuclear | 89152 | 90248 | 90137 | 83209 | 88389 | 87627 |
| Other | 52 | 119 | 621 | 1209 | 1559 | 1561 |
| Main activity | 185300 | 191294 | 195105 | 191177 | 179888 | 161468 |
| Combustible fuels | 82966 | 90002 | 93373 | 92310 | 80644 | 65328 |
| Hydro | 13130 | 10925 | 10974 | 14450 | 9299 | 6954 |
| Nuclear | 89152 | 90248 | 90137 | 83209 | 88389 | 87627 |
| Other | 52 | 119 | 621 | 1208 | 1556 | 1559 |
| Own use in electricity, CHP and heat plants | 15029 | 15312 | 15481 | 15293 | 14385 | 13032 |
| Net production | 173828 | 179635 | 183397 | 179084 | 168430 | 150650 |
| Imports | 23 | 35 | 93 | 39 | 89 | 2241 |
| Exports | 4078 | 6327 | 11560 | 9929 | 8523 | 3591 |
| Losses | 21695 | 21261 | 21421 | 20714 | 19615 | 17442 |
| Consumption | 148078 | 152084 | 149817 | 148480 | 134981 | 126024 |
| Energy industries own use | 14053 | 12284 | 12149 | 10949 | 6594 | 7035 |
| By industry and construction | 65911 | 62890 | 63101 | 58584 | 54401 | 49963 |
| By transport | 8972 | 9887 | 9279 | 8690 | 8072 | 6807 |
| By households and other cons. | 59142 | 67023 | 65288 | 70257 | 65914 | 62219 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 54567 | 54624 | 55001 | 55914 | 55843 | 55904 |
| Combustible fuels | 35186 | 35026 | 35129 | 35616 | 35335 | 35335 |
| Hydro | 5458 | 5469 | 5470 | 5489 | 5851 | 5883 |
| Nuclear | 13835 | 13835 | 13835 | 13835 | 13835 | 13835 |
| Other | 88 | 294 | 567 | 974 | 822 | 851 |
| Main activity | 51306 | 51486 | 51645 | 52578 | 52910 | 53145 |
| Combustible fuels | 31930 | 31894 | 31778 | 32290 | 32410 | 32584 |
| Hydro | 5453 | 5463 | 5465 | 5484 | 5847 | 5878 |
| Nuclear | 13835 | 13835 | 13835 | 13835 | 13835 | 13835 |
| Other | 88 | 294 | 567 | 969 | 818 | 848 |
| Combustible fuel input | Terajoules | | | | | |
| Hard Coal | 811579 | 901465 | 1001244 | 972367 | 855610 | 691875 |
| Biogas | .. | .. | .. | .. | .. | 161 |
| Gas-diesel oil | 0 | 258 | 301 | 301 | 258 | 215 |
| Fuel oil | 5010 | 3555 | 3717 | 3192 | 2020 | 11029 |
| Other oil products | 2653 | 2533 | 603 | 1769 | 1648 | 804 |
| Natural gas | 290673 | 319166 | 288423 | 240341 | 204757 | 169205 |
| Coke-oven gas | 24466 | 26842 | 27085 | 26254 | 10037 | 6939 |
| Blast furnace gas | 26039 | 25004 | 24777 | 26079 | 23785 | 18013 |
| Fuelwood | 0 | .. | .. | .. | 6732 | 8651 |
| Other recovered gases | 0 | 0 | 0 | 0 | 9202 | 9656 |
| Others | 4534 | 2792 | 743 | 594 | 446 | 127 |
| Total input | 1164954 | 1281614 | 1346893 | 1270896 | 1114495 | 916675 |
| Total production | 311382 | 337082 | 349654 | 343753 | 300776 | 243083 |
| Estimated efficiency (% of production to input) | 27 | 26 | 26 | 27 | 27 | 27 |

Statistics on electricity
United Arab Emirates

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|----------|----------|----------|----------|----------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 93949 | 99137 | 106222 | 109979 | 116528 | 127366 |
| Combustible fuels | 93949 | 99137 | 106222 | 109979 | 116528 | 127366 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 93949 | 99137 | 106222 | 109979 | 116528 | 127366 |
| Combustible fuels | 93949 | 99137 | 106222 | 109979 | 116528 | 127366 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Own use in electricity, CHP and heat plants | 4362 | 3629 | 4768 | 4616 | 4843 | 785 |
| Net production | 89587 | 95508 | 101454 | 105363 | 111685 | 126581 |
| Imports | 0 | 49 | 215 | 226 | 248 | 234 |
| Exports | 0 | 36 | 249 | 242 | 276 | 249 |
| Losses | 7013 | 7114 | 7363 | 7623 | 8363 | 9141 |
| Consumption | 84422 | 85549 | 88247 | 95365 | 101174 | 111076 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | 7591 | 9228 | 8140 | 13564 | 11196 | 12973 |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | 76831 | 76321 | 80107 | 81801 | 89978 | 98103 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 23199 | 26086 | 27180 | 27374 | 28829 | 28745 |
| Combustible fuels | 23199 | 26076 | 27170 | 27314 | 28769 | 28685 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 0 | 10 | 10 | 60 | 60 | 60 |
| Main activity | 23199 | 26086 | 27180 | 27374 | 28829 | 28745 |
| Combustible fuels | 23199 | 26076 | 27170 | 27314 | 28769 | 28685 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 0 | 10 | 10 | 60 | 60 | 60 |
| Combustible fuel input | Terajoules | | | | | |
| Gas-diesel oil | *24897 | *26703 | *24725 | *28982 | 21887 | 23521 |
| Fuel oil | *1939 | *1939 | *1980 | *2141 | 1899 | 2020 |
| Natural gas | *1167731 | *1345717 | *1240439 | *1328899 | *1209651 | *1248672 |
| Total input | *1194567 | *1374359 | *1267143 | *1360022 | *1233437 | *1274213 |
| Total production | 338216 | 356893 | 382399 | 395924 | 419501 | 458518 |
| Estimated efficiency (% of production to input) | 28 | 26 | 30 | 29 | 34 | 36 |

Statistics on electricity
United Kingdom

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|---------|---------|---------|---------|---------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 381628 | 366799 | 362955 | 358377 | 338176 | 339095 |
| Combustible fuels | 302475 | 273337 | 263108 | 249752 | 229644 | 211849 |
| Hydro | 6715 | 8585 | 8251 | 7608 | 8776 | 9028 |
| Nuclear | 62140 | 68980 | 70405 | 70607 | 63748 | 70345 |
| Other | 10298 | 15897 | 21191 | 30410 | 36008 | 47873 |
| Main activity | 340133 | 326858 | 322410 | 320678 | 296462 | 290519 |
| Combustible fuels | 263932 | 237539 | 227732 | 219600 | 198433 | 177866 |
| Hydro | 5853 | 7499 | 7136 | 6513 | 7518 | 7646 |
| Nuclear | 62140 | 68980 | 70405 | 70607 | 63748 | 70345 |
| Other | 8208 | 12840 | 17137 | 23958 | 26763 | 34662 |
| Own use in electricity, CHP and heat plants | 15967 | 15806 | 17344 | 17856 | 16485 | 16671 |
| Net production | 365661 | 350993 | 345611 | 340521 | 321691 | 322424 |
| Imports | 7144 | 8689 | 13743 | 17532 | 23244 | 22716 |
| Exports | 4481 | 2467 | 1872 | 3101 | 2723 | 1778 |
| Losses | 26612 | 27497 | 28334 | 26674 | 27440 | 29129 |
| Consumption | 341711 | 329715 | 329148 | 328277 | 314771 | 314232 |
| Energy industries own use | 12754 | 11773 | 11066 | 11893 | 11753 | 11382 |
| By industry and construction | 104654 | 102476 | 98299 | 97067 | 92915 | 92452 |
| By transport | 4251 | 4253 | 4262 | 4352 | 4505 | 4476 |
| By households and other cons. | 220052 | 211213 | 215521 | 214965 | 205598 | 205922 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 93747 | 93670 | 95967 | 93033 | 94713 | 95209 |
| Combustible fuels | 72998 | 71121 | 70925 | 64586 | 61840 | 57737 |
| Hydro | 4386 | 4422 | 4438 | 4453 | 4472 | 4503 |
| Nuclear | 10865 | 10663 | 9946 | 9906 | 9937 | 9487 |
| Other | 5498 | 7464 | 10658 | 14088 | 18464 | 23482 |
| Main activity | 85975 | 84838 | 86301 | 82479 | 81782 | 79895 |
| Combustible fuels | 66565 | 64744 | 64515 | 59173 | 57087 | 53038 |
| Hydro | 4203 | 4221 | 4221 | 4221 | 4221 | 4221 |
| Nuclear | 10865 | 10663 | 9946 | 9906 | 9937 | 9487 |
| Other | 4342 | 5210 | 7619 | 9179 | 10537 | 13149 |
| Combustible fuel input | Terajoules | | | | | |
| Hard Coal | 1065378 | 1068933 | 1396572 | 1276351 | 980129 | 755443 |
| Biogas | 72063 | 75431 | 78258 | 81556 | 84555 | 87663 |
| Fuel oil | 21897 | 13292 | 13615 | 7272 | 5696 | 6706 |
| Refinery gas | 16088 | 14306 | 9504 | 10989 | 11732 | 12524 |
| Natural gas | 1357635 | 1112673 | 779554 | 739497 | 783816 | 766890 |
| Blast furnace gas | 18955 | 19019 | 24742 | 30969 | 30624 | 26847 |
| Fuelwood | *38099 | *39646 | *45165 | *68693 | *92682 | *128452 |
| Vegetal waste | *8964 | *15109 | *14806 | *12679 | *19781 | *18095 |
| Municipal waste | 29590 | 29088 | 34283 | 31888 | 40992 | 58266 |
| Industrial waste | 2439 | 13313 | 13313 | 4379 | 8556 | 7485 |
| Others | 18943 | 13374 | 14714 | 13803 | 12445 | 11591 |
| Total input | 2650050 | 2414183 | 2424525 | 2278076 | 2071007 | 1879961 |
| Total production | 1088910 | 984013 | 947189 | 899107 | 826718 | 762656 |
| Estimated efficiency (% of production to input) | 41 | 41 | 39 | 39 | 40 | 41 |

Statistics on electricity
United Rep. of Tanzania

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|-------|-------|-------|-------|-------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 5274 | 5093 | 5589 | 5941 | 6219 | 6295 |
| Combustible fuels | 2566 | 3091 | 3809 | 4209 | 3611 | 4166 |
| Hydro | 2701 | 1993 | 1767 | 1717 | 2590 | 2108 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 7 | 9 | 13 | 15 | 18 | 21 |
| Main activity | 5267 | 5084 | 5576 | 5926 | 6201 | 6274 |
| Combustible fuels | 2566 | 3091 | 3809 | 4209 | 3611 | 4166 |
| Hydro | 2701 | 1993 | 1767 | 1717 | 2590 | 2108 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Own use in electricity, CHP and heat plants | 0 | 0 | 0 | 0 | 0 | 0 |
| Net production | 5274 | 5093 | 5589 | 5941 | 6219 | 6295 |
| Imports | 57 | 55 | 61 | 59 | 59 | 71 |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | 1046 | 1159 | 1048 | 1140 | 1135 | 1120 |
| Consumption | 4099 | 4004 | 4454 | 4851 | 4994 | 5271 |
| Energy industries own use | 7 | 9 | 13 | 15 | 18 | 21 |
| By industry and construction | 1036 | 1005 | 1089 | 1223 | 1270 | 1362 |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | 3056 | 2990 | 3352 | 3613 | 3706 | 3888 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 1112 | 1113 | 1114 | 1115 | 1115 | 1374 |
| Combustible fuels | *546 | *546 | *546 | *546 | *546 | 800 |
| Hydro | 562 | 562 | 562 | 562 | 562 | 567 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | *4 | *5 | *6 | *7 | *7 | *7 |
| Main activity | 1088 | 1088 | 1088 | 1088 | 1088 | 1347 |
| Combustible fuels | *526 | *526 | *526 | *526 | *526 | 780 |
| Hydro | 562 | 562 | 562 | 562 | 562 | 567 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Combustible fuel input | Terajoules | | | | | |
| Gas-diesel oil | 946 | 2451 | 3182 | 8428 | 5160 | 8600 |
| Fuel oil | 1697 | 4040 | 8444 | 8201 | 7676 | 9534 |
| Natural gas | 25163 | 28187 | 31751 | 31411 | 28623 | 27590 |
| Bagasse | 324 | 450 | 342 | 378 | 396 | 378 |
| Total input | 28130 | 35128 | 43719 | 48418 | 41855 | 46102 |
| Total production | 9238 | 11128 | 13712 | 15152 | 13000 | 14998 |
| Estimated efficiency (% of production to input) | 33 | 32 | 31 | 31 | 31 | 33 |

Statistics on electricity
United States

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|----------|----------|----------|----------|----------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 4378430 | 4349463 | 4290660 | 4306371 | 4339210 | 4317159 |
| Combustible fuels | 3132755 | 3034500 | 3016908 | 2985891 | 2995556 | 2962870 |
| Hydro | 286333 | 344561 | 298287 | 290113 | 281527 | 271129 |
| Nuclear | 838931 | 821405 | 801129 | 822004 | 830584 | 830288 |
| Other | 120411 | 148997 | 174336 | 208363 | 231543 | 252872 |
| Main activity | 4214470 | 4184832 | 4116563 | 4128386 | 4166530 | 4139295 |
| Combustible fuels | 2976577 | 2879760 | 2854720 | 2822349 | 2835071 | 2802188 |
| Hydro | 284550 | 342720 | 295887 | 286579 | 280195 | 269675 |
| Nuclear | 838931 | 821405 | 801129 | 822004 | 830584 | 830288 |
| Other | 114412 | 140947 | 164827 | 197454 | 220680 | 237144 |
| Own use in electricity, CHP and heat plants | 219471 | 213327 | 213509 | 212970 | 216819 | 207940 |
| Net production | 4158959 | 4136136 | 4077151 | 4093401 | 4122391 | 4109219 |
| Imports | 45083 | 52301 | 59257 | 70355 | 66511 | 75770 |
| Exports | 19107 | 15038 | 11995 | 11353 | 13298 | 9100 |
| Losses | 260999 | 259528 | 268753 | 255322 | 255322 | 255322 |
| Consumption | 3923936 | 3913871 | 3855660 | 3897081 | 3920282 | 3920567 |
| Energy industries own use | 135615 | 134448 | 128886 | 129517 | 132489 | 139731 |
| By industry and construction | 826432 | 851555 | 845911 | 846485 | 821040 | 806248 |
| By transport | 6417 | 6559 | 6841 | 7234 | 7605 | 8872 |
| By households and other cons. | 2955472 | 2921309 | 2874022 | 2913845 | 2959148 | 2965716 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 1041009 | 1055280 | 1067878 | 1065293 | 1073438 | 1072470 |
| Combustible fuels | 793551 | 798833 | 793352 | 787297 | 787407 | 771732 |
| Hydro | 101023 | 100944 | 101106 | 101589 | 102162 | 102239 |
| Nuclear | 101167 | 101419 | 101885 | 99240 | 98569 | 98672 |
| Other | 45268 | 54084 | 71535 | 77167 | 85300 | 99827 |
| Main activity | 1008652 | 1020465 | 1031417 | 1027776 | 1036351 | 1031496 |
| Combustible fuels | 764431 | 769510 | 764085 | 758052 | 758205 | 742417 |
| Hydro | 100661 | 100014 | 100442 | 100911 | 101856 | 101933 |
| Nuclear | 101167 | 101419 | 101885 | 99240 | 98569 | 98672 |
| Other | 42393 | 49522 | 65005 | 69573 | 77721 | 88474 |
| Combustible fuel input | Terajoules | | | | | |
| Hard Coal | 10302749 | 9238760 | 7847311 | 8070925 | 8409391 | 6977919 |
| Brown Coal | 9374200 | 9197146 | 8305577 | 8624213 | 8268422 | 7554207 |
| Biogas | 114408 | 122381 | 135501 | 146036 | 162387 | 159616 |
| Fuel oil | 151338 | 92193 | 76841 | 77204 | 95263 | 92031 |
| Refinery gas | 64449 | 62172 | 74102 | 84101 | 83111 | 85833 |
| Petroleum coke | 150150 | 142643 | 105658 | 135785 | 124475 | 115050 |
| Natural gas | 8610217 | 8828413 | 10578971 | 9626697 | 9602281 | 11248873 |
| Vegetal waste | *102668 | *102314 | *97925 | *106560 | *111746 | *99749 |
| Municipal waste | 270201 | 277175 | 274975 | 274962 | 274254 | 271824 |
| Black liquor | *122632 | *122209 | *116966 | *127280 | *133475 | *119145 |
| Others | 241073 | 229749 | 218747 | 209603 | 247025 | 217969 |
| Total input | 29504085 | 28415155 | 27832573 | 27483366 | 27511830 | 26942216 |
| Total production | 11277918 | 10924200 | 10860869 | 10749208 | 10784002 | 10666332 |
| Estimated efficiency (% of production to input) | 38 | 38 | 39 | 39 | 39 | 40 |

Statistics on electricity

United States Virgin Is.

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|------|------|------|-------|-------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 958 | 954 | 881 | 834 | *788 | *797 |
| Combustible fuels | 958 | 951 | 872 | 820 | *766 | *766 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | *3 | *9 | *14 | *22 | *31 |
| Main activity | 909 | 911 | 873 | 821 | *772 | *777 |
| Combustible fuels | 909 | 911 | 872 | 820 | *766 | *766 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | *1 | *1 | *1 | *6 | *11 |
| Own use in electricity, CHP and heat plants | 86 | 88 | 94 | 93 | *87 | *81 |
| Net production | 872 | 866 | 787 | 740 | *701 | *715 |
| Imports | .. | .. | .. | .. | .. | .. |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | *69 | *70 | *63 | *60 | *60 | *60 |
| Consumption | 803 | 796 | 724 | 681 | 641 | *656 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | 358 | 338 | 319 | 309 | 291 | *298 |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | 445 | 458 | 405 | 371 | 350 | *358 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | *323 | 347 | 337 | 327 | 333 | *340 |
| Combustible fuels | *323 | 345 | 330 | 316 | 316 | *316 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | *3 | *7 | *11 | *17 | *24 |
| Main activity | *308 | 331 | 331 | 317 | 321 | *325 |
| Combustible fuels | *308 | 330 | 330 | 316 | 316 | *316 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | *1 | *1 | *1 | *5 | *9 |
| Combustible fuel input | Terajoules | | | | | |
| Total input | .. | .. | .. | .. | .. | .. |
| Total production | 3447 | 3422 | 3140 | 2952 | *2759 | *2758 |
| Estimated efficiency (% of production to input) | .. | .. | .. | .. | .. | .. |

Statistics on electricity

Uruguay

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|-------|-------|-------|-------|--------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 10732 | 10345 | 10601 | 11657 | 13008 | 13734 |
| Combustible fuels | 2255 | 3755 | 5062 | 3309 | 2623 | 3352 |
| Hydro | 8407 | 6479 | 5421 | 8206 | 9649 | 8268 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 70 | 111 | 118 | 143 | 736 | 2114 |
| Main activity | 9903 | 9535 | 9734 | 10730 | 11728 | 12130 |
| Combustible fuels | 1426 | 2945 | 4197 | 2384 | 1349 | 1757 |
| Hydro | 8407 | 6479 | 5421 | 8206 | 9649 | 8268 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 70 | 111 | 117 | 140 | 730 | 2105 |
| Own use in electricity, CHP and heat plants | 212 | 209 | 282 | 325 | 361 | 385 |
| Net production | 10521 | 10135 | 10319 | 11332 | 12647 | 13349 |
| Imports | 387 | 477 | 742 | 0 | 0 | 2 |
| Exports | 711 | 19 | 20 | 206 | 1267 | 1321 |
| Losses | 1212 | 1288 | 1292 | 1281 | 1252 | 1490 |
| Consumption | 9060 | 9368 | 9646 | 9956 | 10239 | 10647 |
| Energy industries own use | 75 | 60 | 66 | 106 | 107 | *108 |
| By industry and construction | 2530 | 2526 | 2477 | 2625 | 2906 | 3251 |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | 6455 | 6782 | 7103 | 7225 | 7226 | 7289 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 2690 | 2701 | 2911 | 3288 | 3713 | 3989 |
| Combustible fuels | 1111 | 1119 | 1320 | 1689 | 1690 | 1530 |
| Hydro | 1538 | 1538 | 1538 | 1538 | 1538 | 1538 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 41 | 44 | 53 | 61 | 485 | 921 |
| Main activity | 2437 | 2437 | 2644 | 2844 | 3264 | 3477 |
| Combustible fuels | 869 | 869 | 1069 | 1268 | 1268 | 1098 |
| Hydro | 1538 | 1538 | 1538 | 1538 | 1538 | 1538 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 30 | 30 | 37 | 38 | 458 | 841 |
| Combustible fuel input | Terajoules | | | | | |
| Gas-diesel oil | 5057 | 15029 | 20124 | 9985 | 2928 | 7547 |
| Fuel oil | 6064 | 11502 | 18834 | 9235 | 4444 | 1976 |
| Natural gas | 800 | 815 | 71 | 9 | 20 | 0 |
| Fuelwood | 416 | 92 | 338 | 479 | 95 | 232 |
| Bagasse | 36 | 76 | 54 | 82 | 100 | *126 |
| Vegetal waste | 223 | 583 | 2100 | 2165 | 2605 | *3265 |
| Black liquor | 4525 | 4554 | 4612 | 4956 | 6774 | *8492 |
| Total input | 17120 | 32651 | 46134 | 26910 | 16967 | *21636 |
| Total production | 8118 | 13517 | 18224 | 11911 | 9443 | 12066 |
| Estimated efficiency (% of production to input) | 47 | 41 | 40 | 44 | 56 | 56 |

Statistics on electricity
Uzbekistan

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|--------|--------|--------|--------|--------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 51700 | 52400 | 52500 | 54200 | 55400 | 57280 |
| Combustible fuels | 40854 | 42160 | 41290 | 42640 | 43570 | 45450 |
| Hydro | 10846 | 10240 | 11210 | 11560 | 11830 | 11830 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 51509 | 52203 | 52307 | 54001 | 55196 | 57067 |
| Combustible fuels | 40663 | 41963 | 41097 | 42441 | 43366 | 45237 |
| Hydro | 10846 | 10240 | 11210 | 11560 | 11830 | 11830 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Own use in electricity, CHP and heat plants | 2945 | 2985 | 2992 | 3089 | 3157 | 3199 |
| Net production | 48755 | 49415 | 49508 | 51111 | 52243 | 54081 |
| Imports | 12333 | 12500 | 12524 | 12930 | 13216 | 11336 |
| Exports | 12245 | 12411 | 12435 | 12838 | 13122 | 12384 |
| Losses | 4563 | 4623 | 4628 | 4778 | 4884 | 4949 |
| Consumption | 44280 | 44881 | 44969 | 46425 | 47453 | 48084 |
| Energy industries own use | 1485 | 1505 | 1508 | 1557 | 1591 | 1612 |
| By industry and construction | 16390 | 16612 | 16644 | 17183 | 17563 | 17797 |
| By transport | 1407 | 1426 | 1429 | 1476 | 1509 | 1529 |
| By households and other cons. | 24998 | 25338 | 25388 | 26209 | 26790 | 27146 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | *11580 | *12400 | *12722 | *12722 | *12722 | *12722 |
| Combustible fuels | *9870 | *10569 | *10867 | *10867 | *10867 | *10867 |
| Hydro | *1710 | *1831 | *1855 | *1855 | *1855 | *1855 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | *11425 | *12245 | *12565 | *12565 | *12565 | *12565 |
| Combustible fuels | *9715 | *10414 | *10710 | *10710 | *10710 | *10710 |
| Hydro | *1710 | *1831 | *1855 | *1855 | *1855 | *1855 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Combustible fuel input | Terajoules | | | | | |
| Brown Coal | 38437 | 38965 | 39038 | 40299 | 41178 | 42570 |
| Gas-diesel oil | 43 | 43 | 0 | 0 | .. | .. |
| Fuel oil | 9090 | 6504 | 4606 | 3353 | 2424 | 1778 |
| Natural gas | 539232 | 560347 | 550188 | 569848 | 583441 | 609798 |
| Total input | 586802 | 605859 | 593832 | 613500 | 627043 | 654145 |
| Total production | 147074 | 151776 | 148644 | 153504 | 156852 | 163620 |
| Estimated efficiency (% of production to input) | 25 | 25 | 25 | 25 | 25 | 25 |

Statistics on electricity

Vanuatu

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|------|------|------|------|------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 69 | *68 | 67 | *68 | *67 | *64 |
| Combustible fuels | 56 | *57 | 57 | *58 | *56 | *50 |
| Hydro | 8 | 6 | 7 | *7 | *7 | *7 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 5 | *5 | 3 | *3 | *3 | *7 |
| Main activity | 69 | *68 | 67 | *68 | *67 | *64 |
| Combustible fuels | 56 | *57 | 57 | *58 | *56 | *50 |
| Hydro | 8 | 6 | 7 | *7 | *7 | *7 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 5 | *5 | 3 | *3 | *3 | *7 |
| Own use in electricity, CHP and heat plants | 2 | 2 | 2 | *2 | *2 | *2 |
| Net production | 67 | *66 | 65 | *66 | *65 | *61 |
| Imports | .. | .. | .. | .. | .. | .. |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | 3 | 3 | 3 | 3 | 3 | *3 |
| Consumption | 61 | 63 | 61 | 62 | 61 | 58 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | .. | .. | .. | .. | .. | .. |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | 61 | 63 | 61 | 62 | 61 | 58 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 29 | 31 | 31 | 31 | 31 | *32 |
| Combustible fuels | 25 | 27 | 27 | 27 | 27 | *27 |
| Hydro | 1 | 1 | 1 | 1 | 1 | 1 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 3 | 3 | 3 | 3 | 3 | 3 |
| Main activity | 29 | 31 | 31 | 31 | 31 | *32 |
| Combustible fuels | 25 | 27 | 27 | 27 | 27 | *27 |
| Hydro | 1 | 1 | 1 | 1 | 1 | 1 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 3 | 3 | 3 | 3 | 3 | 3 |
| Combustible fuel input | Terajoules | | | | | |
| Gas-diesel oil | 535 | *538 | *538 | *542 | *533 | *458 |
| Other liquid biofuels | 6 | *27 | *55 | *55 | *55 | *55 |
| Total input | 541 | *565 | *592 | *597 | *588 | *513 |
| Total production | 201 | *205 | 205 | *207 | *203 | *180 |
| Estimated efficiency (% of production to input) | 37 | 36 | 35 | 35 | 35 | 35 |

Statistics on electricity
Venezuela (Bolivar. Rep.)

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|--------|--------|--------|--------|--------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 113765 | 117961 | 121653 | 123160 | 127732 | 117590 |
| Combustible fuels | 36985 | 34291 | 39645 | 39615 | 40538 | 42691 |
| Hydro | 76780 | 83670 | 82008 | 83545 | 87194 | 74899 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 112383 | 116731 | 120194 | 121623 | 126256 | 116197 |
| Combustible fuels | 35603 | 33061 | 38186 | 38078 | 39062 | 41298 |
| Hydro | 76780 | 83670 | 82008 | 83545 | 87194 | 74899 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Own use in electricity, CHP and heat plants | 1111 | 1152 | 1188 | 1203 | 1248 | 1149 |
| Net production | 112654 | 116809 | 120465 | 121957 | 126484 | 116441 |
| Imports | 0 | 249 | 480 | 715 | .. | .. |
| Exports | .. | .. | .. | .. | .. | 974 |
| Losses | 22880 | 24133 | 25113 | 25627 | 46041 | 40381 |
| Consumption | 83843 | 87072 | 89987 | 99038 | 79576 | 73396 |
| Energy industries own use | 2157 | 2201 | 2114 | 1830 | 1847 | 1634 |
| By industry and construction | 36858 | 38094 | 39371 | 49445 | 33461 | 31010 |
| By transport | 275 | 290 | 302 | 308 | 248 | 228 |
| By households and other cons. | 44553 | 46487 | 48200 | 47455 | 44020 | 40524 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 26157 | 27008 | 28832 | 31595 | 31681 | 31037 |
| Combustible fuels | 11535 | 12386 | 14177 | 16662 | 16748 | 15847 |
| Hydro | 14622 | 14622 | 14622 | 14880 | 14880 | 15137 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | 33 | 53 | 53 | 53 |
| Main activity | 24854 | 25705 | 27529 | 30292 | 30378 | 30027 |
| Combustible fuels | 10232 | 11083 | 12874 | 15359 | 15445 | 14837 |
| Hydro | 14622 | 14622 | 14622 | 14880 | 14880 | 15137 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | 33 | 53 | 53 | 53 |
| Combustible fuel input | Terajoules | | | | | |
| Gas-diesel oil | 143706 | 150199 | 199262 | 187652 | 194618 | 220676 |
| Fuel oil | 62458 | 52399 | 37936 | 36118 | 25654 | 25048 |
| Natural gas | 284506 | 253200 | 300446 | 254992 | 273413 | 275778 |
| Total input | 490670 | 455798 | 537644 | 478762 | 493685 | 521502 |
| Total production | 133146 | 123448 | 142722 | 142614 | 145937 | 153688 |
| Estimated efficiency (% of production to input) | 27 | 27 | 27 | 30 | 30 | 29 |

Statistics on electricity
Viet Nam

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|--------|--------|--------|--------|---------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 94885 | 105219 | 118940 | 128549 | 145730 | *157949 |
| Combustible fuels | 66780 | 63944 | 65676 | 70287 | 83950 | *100434 |
| Hydro | 28055 | 41188 | 53172 | 58170 | 61480 | 57254 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 50 | 87 | *92 | *92 | *300 | *261 |
| Main activity | 91772 | 101586 | 115237 | 124546 | 141548 | *153767 |
| Combustible fuels | 63667 | 60311 | 61976 | 66287 | 79850 | *96334 |
| Hydro | 28055 | 41188 | 53171 | 58169 | 61400 | 57174 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 50 | 87 | *90 | *90 | *298 | *259 |
| Own use in electricity, CHP and heat plants | 3065 | 3355 | *4003 | *4549 | *5767 | *6251 |
| Net production | 91820 | 101864 | 114937 | 124000 | 139963 | *151698 |
| Imports | 299 | 301 | 159 | 221 | 2053 | 1709 |
| Exports | 57 | 79 | 29 | 178 | 880 | 805 |
| Losses | *9650 | 10060 | *11500 | *11500 | *12509 | *12541 |
| Consumption | 85669 | 93523 | 104255 | 115283 | 128627 | 143683 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | 44524 | 50328 | 55568 | 61277 | 69524 | 77189 |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | 41145 | 43195 | 48687 | 54006 | 59103 | 66494 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | *22881 | *25731 | *28240 | *28240 | *34080 | *38553 |
| Combustible fuels | *16950 | *17700 | *17700 | *17700 | *18269 | *22779 |
| Hydro | 5900 | *8000 | *10503 | *10503 | *15702 | *15639 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 31 | *31 | *37 | *37 | 109 | 135 |
| Main activity | *20931 | *23031 | *25531 | *25531 | *30952 | *35425 |
| Combustible fuels | *15000 | *15000 | *15000 | *15000 | *15455 | *19965 |
| Hydro | 5900 | *8000 | *10500 | *10500 | *15394 | *15331 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 31 | *31 | *31 | *31 | 103 | 129 |
| Combustible fuel input | Terajoules | | | | | |
| Hard Coal | 210076 | 254835 | 266675 | 321187 | 400645 | 529856 |
| Gas-diesel oil | 10922 | 7310 | 1333 | 1548 | 2365 | 1720 |
| Fuel oil | 36804 | 17170 | 3878 | 4404 | 4808 | 8726 |
| Natural gas | 355008 | 312217 | 317032 | 328579 | 347890 | 366899 |
| Fuelwood | 637 | 644 | 651 | 658 | 665 | 672 |
| Total input | 613448 | 592176 | 589569 | 656375 | 756373 | 907874 |
| Total production | 240408 | 230198 | 236434 | 253033 | 302220 | *361562 |
| Estimated efficiency (% of production to input) | 39 | 39 | 40 | 39 | 40 | 40 |

Statistics on electricity
Wallis and Futuna Is.

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|------|------|------|------|------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 20 | 20 | 19 | 19 | 19 | 18 |
| Combustible fuels | 20 | 20 | 19 | 19 | 19 | 18 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 20 | 20 | 19 | 19 | 19 | 18 |
| Combustible fuels | 20 | 20 | 19 | 19 | 19 | 18 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Own use in electricity, CHP and heat plants | 3 | 3 | 2 | 2 | 2 | 2 |
| Net production | 17 | 17 | 17 | 17 | 16 | 16 |
| Imports | .. | .. | .. | .. | .. | .. |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | *1 | *1 | *1 | *1 | *1 | 0 |
| Consumption | *16 | *16 | *16 | *15 | *16 | *16 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | .. | .. | .. | .. | .. | .. |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | *16 | *16 | *16 | *15 | *16 | *16 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 11 | 11 | 11 | *11 | *11 | *11 |
| Combustible fuels | 11 | 11 | 11 | *11 | *11 | *11 |
| Hydro | 0 | 0 | 0 | 0 | 0 | 0 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 0 | 0 | 0 | 0 | 0 | 0 |
| Main activity | 11 | 11 | 11 | *11 | *11 | *11 |
| Combustible fuels | 11 | 11 | 11 | *11 | *11 | *11 |
| Hydro | 0 | 0 | 0 | 0 | 0 | 0 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | 0 | 0 | 0 | 0 | 0 | 0 |
| Combustible fuel input | Terajoules | | | | | |
| Gas-diesel oil | *243 | *243 | *233 | *228 | *225 | *225 |
| Total input | *243 | *243 | *233 | *228 | *225 | *225 |
| Total production | 71 | 71 | 68 | 68 | 67 | 66 |
| Estimated efficiency (% of production to input) | 29 | 29 | 29 | 30 | 30 | 29 |

Statistics on electricity

Yemen

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|-------|-------|-------|-------|-------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 7755 | 6204 | 7073 | 8501 | 7646 | 5326 |
| Combustible fuels | 7755 | 6204 | 7073 | 8501 | 7646 | 5326 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 7305 | 5935 | 6727 | 8256 | 7406 | 5153 |
| Combustible fuels | 7305 | 5935 | 6727 | 8256 | 7406 | 5153 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Own use in electricity, CHP and heat plants | 865 | 539 | 580 | 1341 | 1206 | 840 |
| Net production | 6890 | 5665 | 6493 | 7160 | 6440 | 4486 |
| Imports | .. | .. | .. | .. | .. | .. |
| Exports | .. | .. | .. | .. | .. | .. |
| Losses | 1854 | 1590 | 2330 | 2190 | 1970 | 1372 |
| Consumption | 5036 | 4075 | 4163 | 4970 | 4470 | 3114 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | 54 | 148 | 148 | 203 | 161 | 116 |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | 4982 | 3927 | 4015 | 4767 | 4309 | 2998 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 1334 | 1535 | 1535 | 1535 | 1519 | 1519 |
| Combustible fuels | 1334 | 1535 | 1535 | 1535 | 1519 | 1519 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 1216 | 1417 | 1417 | 1417 | 1402 | 1402 |
| Combustible fuels | 1216 | 1417 | 1417 | 1417 | 1402 | 1402 |
| Hydro | .. | .. | .. | .. | .. | .. |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Combustible fuel input | Terajoules | | | | | |
| Gas-diesel oil | 20382 | 20898 | 24682 | 30874 | 25112 | 17114 |
| Fuel oil | 42501 | 36804 | 32603 | 30017 | 24280 | 16524 |
| Natural gas | 27316 | 17880 | 28924 | 34605 | 37478 | 26949 |
| Total input | 90199 | 75582 | 86209 | 95496 | 86870 | 60587 |
| Total production | 27918 | 22334 | 25463 | 30604 | 27526 | 19174 |
| Estimated efficiency (% of production to input) | 31 | 30 | 30 | 32 | 32 | 32 |

Statistics on electricity
Zambia

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|-------|-------|-------|-------|-------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 10448 | 11498 | 12369 | 13301 | 14455 | 13440 |
| Combustible fuels | 13 | 15 | 19 | 20 | 413 | 405 |
| Hydro | 10435 | 11483 | 12350 | 13281 | 14042 | 13035 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 10448 | 11498 | 12369 | 13301 | 14455 | 13440 |
| Combustible fuels | 13 | 15 | 19 | 20 | 413 | 405 |
| Hydro | 10435 | 11483 | 12350 | 13281 | 14042 | 13035 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Own use in electricity, CHP and heat plants | 246 | 288 | 288 | 306 | 331 | 0 |
| Net production | 10202 | 11210 | 12081 | 12995 | 14124 | 13440 |
| Imports | 13 | 120 | 163 | 73 | 13 | 785 |
| Exports | 578 | 29 | 980 | 1083 | 1256 | 1176 |
| Losses | 1848 | 2730 | 945 | 1139 | 2162 | 1599 |
| Consumption | 7789 | 8571 | 10319 | 10846 | 10719 | 11450 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | 4086 | 4497 | 6092 | 6379 | 6429 | 6860 |
| By transport | 21 | 23 | 24 | 28 | 31 | 33 |
| By households and other cons. | 3682 | 4051 | 4203 | 4439 | 4259 | 4557 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 1888 | 1959 | 1959 | 2038 | 2452 | 2411 |
| Combustible fuels | 80 | 91 | 91 | 141 | 195 | 142 |
| Hydro | 1808 | 1868 | 1868 | 1897 | 2257 | 2269 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | 0 |
| Main activity | 1888 | 1959 | 1959 | 2038 | 2452 | 2411 |
| Combustible fuels | 80 | 91 | 91 | 141 | 195 | 142 |
| Hydro | 1808 | 1868 | 1868 | 1897 | 2257 | 2269 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | 0 |
| Combustible fuel input | Terajoules | | | | | |
| Gas-diesel oil | 344 | 430 | 430 | 430 | 430 | 430 |
| Fuel oil | 0 | 40 | 0 | 0 | 2990 | 3272 |
| Total input | 344 | 470 | 430 | 430 | 3420 | 3702 |
| Total production | 47 | 53 | 68 | 72 | 1485 | 1459 |
| Estimated efficiency (% of production to input) | 14 | 11 | 16 | 17 | 43 | 39 |

Statistics on electricity
Zimbabwe

| Item | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|--|-------------------------------|-------|-------|-------|-------|-------|
| Production, trade and consumption | Million kilowatt-hours | | | | | |
| Total main activity and autoproducer | 8603 | 9177 | 9149 | 9499 | 9812 | 9522 |
| Combustible fuels | 2840 | 3975 | 3761 | 4517 | 4410 | 4583 |
| Hydro | 5763 | 5202 | 5387 | 4982 | 5402 | 4939 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 8473 | 9019 | 8963 | 9315 | 9783 | 9468 |
| Combustible fuels | 2710 | 3817 | 3575 | 4333 | 4381 | 4529 |
| Hydro | 5763 | 5202 | 5387 | 4982 | 5402 | 4939 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Own use in electricity, CHP and heat plants | 273 | 122 | 99 | 112 | 184 | 189 |
| Net production | 8330 | 9055 | 9050 | 9387 | 9628 | 9333 |
| Imports | 1682 | 1579 | 1076 | 1722 | 1127 | 1139 |
| Exports | 694 | 988 | 701 | 1189 | 1226 | 1239 |
| Losses | 1693 | 1613 | 1767 | 1702 | 1648 | 1654 |
| Consumption | 7368 | 8043 | 7831 | 8285 | 8238 | 6876 |
| Energy industries own use | .. | .. | .. | .. | .. | .. |
| By industry and construction | 3112 | 3343 | 3084 | 3115 | 3388 | 2524 |
| By transport | .. | .. | .. | .. | .. | .. |
| By households and other cons. | 4256 | 4700 | 4747 | 5170 | 4850 | 4352 |
| Net installed capacity | Thousand kilowatts | | | | | |
| Total main activity and autoproducer | 2112 | *2112 | *2112 | *2112 | 1992 | 1992 |
| Combustible fuels | 1355 | *1355 | *1355 | *1355 | 1235 | 1235 |
| Hydro | 757 | 757 | 757 | 757 | 757 | 757 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Main activity | 2067 | *2067 | *2067 | *2067 | 1947 | 1947 |
| Combustible fuels | 1310 | *1310 | *1310 | *1310 | 1190 | 1190 |
| Hydro | 757 | 757 | 757 | 757 | 757 | 757 |
| Nuclear | .. | .. | .. | .. | .. | .. |
| Other | .. | .. | .. | .. | .. | .. |
| Combustible fuel input | Terajoules | | | | | |
| Hard Coal | 42816 | 61848 | 57474 | 69596 | 70325 | 74266 |
| Gas-diesel oil | 344 | 645 | 731 | 817 | 774 | 688 |
| Coke-oven gas | 0 | 0 | .. | .. | .. | .. |
| Fuelwood | *23 | *16 | *9 | 0 | 0 | *84 |
| Bagasse | 4924 | 3665 | 2405 | 2390 | 2074 | 1757 |
| Total input | 48107 | 66174 | 60619 | 72803 | 73173 | 76795 |
| Total production | 10224 | 14311 | 13541 | 16261 | 15874 | 16498 |
| Estimated efficiency (% of production to input) | 21 | 22 | 22 | 22 | 22 | 21 |