



International Trade Statistics Yearbook 2021

Volume II: Trade by Product



Department of Economic and Social Affairs
Statistics Division

2021

International Trade Statistics Yearbook

Volume II
Trade by Product



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Department of Economic and Social Affairs

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PREFACE

The *2021 International Trade Statistics Yearbook* (2021 ITSY) is the seventieth edition of this yearbook. Its objective is to inform about the detailed merchandise and services imports and exports of individual countries (areas) by commodity and service categories and by partner countries (in Volume I), the world trade in individual products i.e. 3-digit SITC groups and 12 main EBOPS categories (in Volume II) up to the year 2021. The two volumes are prepared at different points in time: *Volume I - Trade by Country* is made electronically available in June-July, and *Volume II - Trade by Product*, in December, as the preparation of the tables in Volume II requires comprehensive statistics which normally become available later in the year.

Beginning with the 2017 edition, part 1 of the yearbook was completely redesigned to consider new additions of graphs, tables and analytical text; world trade profiles for international merchandise trade as well as trade in services. The data used in the tables and graphs in this volume of the yearbook were taken in December 2022 from the publicly available UN Comtrade database¹. Users are advised to visit the database for additional and more current information as it is continuously updated.

This *International Trade Statistics Yearbook* has been prepared by the Economic Statistics Branch of the Statistics Division, Department of Economic and Social Affairs of the United Nations Secretariat. The team consists of Markie Muryawan as the programme manager, Jiayue Zeng as the chief editor, Bekuretsion Amdemariam, Marjorie Imperial-Damaso and Melissa Paca-Rocco (as publication and data processing coordinators); and Vysaul Nyirongo, Byungkwan Lee, Jing Zhang, Su Thant and Tewabe Mihret Kebede who contributed to the processing and validation of the collected trade data and the review of the yearbook. The IT manager was Govindaraj Rangaraj, assisted by Daniel Buenavad Mendez and Melissa Paca-Rocco.

Comments and feedback on the yearbook are welcome. They may be sent to trdestat@un.org or to United Nations Statistics Division, Economic Statistics Branch, New York, New York 10017, USA.

¹ <https://comtrade.un.org>

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Part 1: WORLD TRADE PROFILES

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World - International Trade in Services

| | |
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Part 2: COMMODITY TRADE PROFILES

Food and live animals (SITC Section 0)

| | |
|--|----|
| 001 Live animals other than animals of division 03 | 10 |
| 011 Meat of bovine animals, fresh, chilled or frozen | 11 |
| 012 Other meat, meat offal, fresh, chilled, frozen (for human) | 12 |
| 016 Meat, edible offal, salted, in brine, dried, etc; flours, meals | 13 |
| 017 Meat and edible meat offal, prepared or preserved, nes | 14 |
| 022 Milk and cream and milk products other than butter or cheese | 15 |
| 023 Butter and other fats and oils derived from milk | 16 |
| 024 Cheese and curd | 17 |
| 025 Eggs, birds', egg yolks, fresh, dried or preserved; egg albumin | 18 |
| 034 Fish, fresh (live or dead), chilled or frozen | 19 |
| 035 Fish, dried, salted or in brine; smoked fish; flours, meals, etc | 20 |
| 036 Crustaceans, molluscs, aquatic invertebrates; flours and pellets | 21 |
| 037 Fish, crustaceans, molluscs, aquatic invertebrates, prepared, nes | 22 |
| 041 Wheat (including spelt) and meslin, unmilled | 23 |
| 042 Rice | 24 |
| 043 Barley, unmilled | 25 |
| 044 Maize (not including sweet corn), unmilled | 26 |
| 045 Cereals, unmilled (other than wheat, rice, barley and maize) | 27 |
| 046 Meal and flour of wheat and flour of meslin | 28 |
| 047 Other cereal meals and flours | 29 |
| 048 Cereal, flour or starch preparations of fruits or vegetables | 30 |
| 054 Vegetables, fresh, chilled, frozen, simply preserved; roots | 31 |
| 056 Vegetables, roots and tubers, prepared or preserved, nes | 32 |
| 057 Fruit and nuts (not including oil nuts), fresh or dried | 33 |
| 058 Fruits, preserved, and fruit preparations (excluding fruit juices) | 34 |
| 059 Fruit and vegetable juices, unfermented and without added spirit | 35 |
| 061 Sugars, molasses and honey | 36 |
| 062 Sugar confectionery | 37 |
| 071 Coffee and coffee substitutes | 38 |
| 072 Cocoa | 39 |
| 073 Chocolate and other food preparations containing cocoa, nes | 40 |
| 074 Tea and mate | 41 |
| 075 Spices | 42 |
| 081 Feeding stuff for animals (not including unmilled cereals) | 43 |
| 091 Margarine and shortening | 44 |
| 098 Edible products and preparations, nes | 45 |

Beverages and tobacco (SITC Section 1)

| | | |
|-----|---|----|
| 111 | Non-alcoholic beverages, nes | 48 |
| 112 | Alcoholic beverages | 49 |
| 121 | Tobacco, unmanufactured; tobacco refuse | 50 |
| 122 | Tobacco, manufactured (whether or not containing tobacco substitutes) | 51 |

Crude materials, inedible, except fuels (SITC Section 2)

| | | |
|-----|---|----|
| 211 | Hides and skins (except furskins), raw | 54 |
| 212 | Furskins, raw (including heads, tails, paws, etc), other than those of 211 | 55 |
| 222 | Oil-seeds and oleaginous fruits used for extraction of 'soft' fixed oils | 56 |
| 223 | Oil seeds and oleaginous fruits used for the extraction of other fixed oils | 57 |
| 231 | Natural rubber, balata, gutta-percha, chicle, etc, in primary forms | 58 |
| 232 | Synthetic and reclaimed rubber; waste, scrap of unhardened rubber | 59 |
| 244 | Cork, natural, raw, and waste (including natural cork in blocks or sheets) | 60 |
| 245 | Fuel wood (excluding wood waste) and wood charcoal | 61 |
| 246 | Wood in chips or particles and wood waste | 62 |
| 247 | Wood in the rough or roughly squared | 63 |
| 248 | Wood, simply worked, and railway sleepers of wood | 64 |
| 251 | Pulp and waste paper | 65 |
| 261 | Silk | 66 |
| 263 | Cotton | 67 |
| 264 | Jute, other textile bast fibres, nes, not spun; tow and waste | 68 |
| 265 | Vegetable textile fibres (other than cotton or jute) not spun; waste | 69 |
| 266 | Synthetic fibres suitable for spinning | 70 |
| 267 | Other man-made fibres suitable for spinning; waste of man-made fibres | 71 |
| 268 | Wool and other animal hair (including wool tops) | 72 |
| 269 | Worn clothing and other worn textile articles; rags | 73 |
| 272 | Fertilizers crude, other than those of division 56 | 74 |
| 273 | Stone, sand and gravel | 75 |
| 274 | Sulphur and unroasted iron pyrites | 76 |
| 277 | Natural abrasives, nes (including industrial diamonds) | 77 |
| 278 | Other crude minerals | 78 |
| 281 | Iron ore and concentrates | 79 |
| 282 | Ferrous waste and scrap; remelting scrap ingots of iron or steel | 80 |
| 283 | Copper ores and concentrates; copper mattes, cement copper | 81 |
| 284 | Nickel ores and concentrates; nickel mattes, nickel oxide sinters | 82 |
| 285 | Aluminium ores and concentrates (including alumina) | 83 |
| 287 | Ores and concentrates of base metals, nes | 84 |
| 288 | Non-ferrous base metal waste and scrap, nes | 85 |
| 289 | Ores, concentrates precious metals; waste, scrap and sweepings (no gold) | 86 |
| 291 | Crude animal materials, nes | 87 |
| 292 | Crude vegetable materials, nes | 88 |

Mineral fuels, lubricants and related materials (SITC Section 3)

| | | |
|-----|--|----|
| 321 | Coal, whether or not pulverized, but not agglomerated | 90 |
| 322 | Briquettes, lignite and peat | 91 |
| 325 | Coke, semi-coke of coal, lignite or peat, agglomerated or not; retort carbon | 92 |
| 333 | Petroleum oils and oils obtained from bituminous minerals, crude | 93 |
| 334 | Petroleum oils and oils obtained from bituminous minerals, (not crude) | 94 |
| 335 | Residual petroleum products, nes, and related materials | 95 |
| 342 | Liquefied propane and butane | 96 |
| 343 | Natural gas, whether or not liquefied | 97 |
| 344 | Petroleum gases and other gaseous hydrocarbons, nes | 98 |
| 351 | Electric current | 99 |

Animal and vegetable oils, fats and waxes (SITC Section 4)

| | | |
|-----|---|-----|
| 411 | Animal oils and fats | 102 |
| 421 | Fixed vegetable fats and oils, 'soft', crude, refined or fractionated | 103 |
| 422 | Fixed vegetable fats and oils, crude, refined or fractionated, not 'soft' | 104 |
| 431 | Animal or vegetable fats and oils, processed; waxes of; inedible | 105 |

Chemicals and related products, n.e.s. (SITC Section 5)

| | | |
|-----|--|-----|
| 511 | Hydrocarbons, nes, and their derivatives | 108 |
| 512 | Alcohols, Phenols, phenol-alcohols and their derivatives | 109 |
| 513 | Carboxylic acids, and their derivatives | 110 |
| 514 | Nitrogen-function compounds | 111 |
| 515 | Organo-inorganic and heterocyclic compounds, nucleic acids; salts | 112 |
| 516 | Other organic chemicals | 113 |
| 522 | Inorganic chemical elements, oxides and halogen salts | 114 |
| 523 | Metal salts and peroxysalts, of inorganic acids | 115 |
| 524 | Other inorganic chemicals; organic, inorganic compounds precious metals | 116 |
| 525 | Radioactive and associated materials | 117 |
| 531 | Synthetic organic colouring matter and preparations based thereon | 118 |
| 532 | Dyeing and tanning extracts, and synthetic tanning materials | 119 |
| 533 | Pigments, paints, varnishes and related materials | 120 |
| 541 | Medicinal and pharmaceutical products, other than medicament of 542 | 121 |
| 542 | Medicaments (including veterinary medicaments) | 122 |
| 551 | Essential oils, perfume and flavour materials | 123 |
| 553 | Perfumery, cosmetic or toilet preparations (excluding soaps) | 124 |
| 554 | Soap, cleansing and polishing preparations | 125 |
| 562 | Fertilizers (other than those of group 272) | 126 |
| 571 | Polymers of ethylene, in primary forms | 127 |
| 572 | Polymers of styrene, in primary forms | 128 |
| 573 | Polymers of vinyl chloride or of other halogenated olefins | 129 |
| 574 | Polyacetals, epoxide resins, etc, and other polyethers in primary forms | 130 |
| 575 | Other plastics, in primary forms | 131 |
| 579 | Waste, parings and scrap, of plastics | 132 |
| 581 | Tubes, pipes and hoses, and fittings thereof of plastics | 133 |
| 582 | Plates, sheets, film, foil and strip, of plastics | 134 |
| 583 | Monofilament of any cross-sectional dimension exceed 1 mm, of plastics | 135 |
| 591 | Pesticides, disinfectant, put up in preparation, articles or packings for retail | 136 |
| 592 | Starches, insulin and wheat gluten; albuminoidal substances; glues | 137 |
| 593 | Explosives and pyrotechnic products | 138 |
| 597 | Prepared additives, de-icing and liquid for transmissions; lubricant, etc | 139 |
| 598 | Miscellaneous chemical products, nes | 140 |

Manufactured goods classified chiefly by material (SITC Section 6)

| | | |
|-----|---|-----|
| 611 | Leather | 142 |
| 612 | Manufactures of leather or of composition leather, nes; saddlery, harness | 143 |
| 613 | Furskins, tanned or dressed, other than those of heading 84831 | 144 |
| 621 | Materials of rubber (eg, pastes, plates, rods, threads, tubes of rubber) | 145 |
| 625 | Rubber tyres, interchangeable tyre treads, tyre flaps and inner tubes | 146 |
| 629 | Articles of rubber, nes | 147 |
| 633 | Cork manufacture | 148 |
| 634 | Veneers, plywood, particle board, and other wood, worked, nes | 149 |
| 635 | Wood manufactures, nes | 150 |
| 641 | Paper and paperboard | 151 |

Manufactured goods classified chiefly by material (SITC Section 6) — continued

| | | |
|-----|---|-----|
| 642 | Paper and paperboard, cut to size or shape; articles of paper or paperboard | 152 |
| 651 | Textile yarn | 153 |
| 652 | Cotton fabrics, woven (not including narrow or special fabrics) | 154 |
| 653 | Fabrics, woven, of man-made textile materials (not narrow or special fabrics) | 155 |
| 654 | Other textile fabrics, woven | 156 |
| 655 | Knitted or crocheted fabrics, nes | 157 |
| 656 | Tulles, lace, embroidery, ribbons, trimmings and other smallwares | 158 |
| 657 | Special yarns, special textile fabrics and related products | 159 |
| 658 | Made-up articles, wholly or chiefly of textile materials, nes | 160 |
| 659 | Floor coverings, etc | 161 |
| 661 | Lime, cement, and fabricated construction materials (except glass and clay) | 162 |
| 662 | Clay construction materials and refractory construction materials | 163 |
| 663 | Mineral manufactures, nes | 164 |
| 664 | Glass | 165 |
| 665 | Glassware | 166 |
| 666 | Pottery | 167 |
| 667 | Pearls and precious or semiprecious stones, unworked or worked | 168 |
| 671 | Pig iron, spiegeleisen, sponge iron, iron or steel granules and powders | 169 |
| 672 | Ingots and other primary forms, of iron or steel; semi-finished products | 170 |
| 673 | Flat-rolled products of iron or non-alloy steel, not clad, plated or coated | 171 |
| 674 | Flat-rolled products of iron or non-alloy steel, clad, plated or coated | 172 |
| 675 | Flat-rolled products of alloy steel | 173 |
| 676 | Iron and steel bars, rods, angles, shapes and sections | 174 |
| 677 | Rails or railway track construction material, of iron or steel | 175 |
| 678 | Wire of iron or steel | 176 |
| 679 | Tubes, pipes and hollow profiles, and tube or pipe fittings of iron or steel | 177 |
| 681 | Silver, platinum and other metals of the platinum group | 178 |
| 682 | Copper | 179 |
| 683 | Nickel | 180 |
| 684 | Aluminium | 181 |
| 685 | Lead | 182 |
| 686 | Zinc | 183 |
| 687 | Tin | 184 |
| 689 | Miscellaneous non-ferrous base metals employed in metallurgy and cermets | 185 |
| 691 | Structures and parts of structures, nes, of iron, steel or aluminium | 186 |
| 692 | Metal containers for storage or transport | 187 |
| 693 | Wire products (excluding insulated electrical wiring) and fencing grills | 188 |
| 694 | Nails, screws, nuts, bolts, and the like of iron, steel, copper, aluminium | 189 |
| 695 | Tools for use in the hand or in machines | 190 |
| 696 | Cutlery | 191 |
| 697 | Household equipment of base metal, nes | 192 |
| 699 | Manufactures of base metal, nes | 193 |

Machinery and transport equipment (SITC Section 7)

| | | |
|-----|--|-----|
| 711 | Steam boilers, superheated water boiler; auxiliary plants; parts thereof | 196 |
| 712 | Steam turbines and other vapour turbines and parts thereof, nes | 197 |
| 713 | Internal combustion piston engines and parts thereof, nes | 198 |
| 714 | Engines and motors, non-electric; parts, nes (not those of 712, 713 and 718) | 199 |
| 716 | Rotating electric plant and parts thereof, nes | 200 |
| 718 | Power generating machinery and parts thereof, nes | 201 |

Machinery and transport equipment (SITC Section 7) — continued

| | | |
|-----|--|-----|
| 721 | Agricultural machinery (excluding tractors) and parts thereof | 202 |
| 722 | Tractors (other than those of headings 74414 and 74415) | 203 |
| 723 | Civil engineering and contractors' plant and equipment; parts thereof | 204 |
| 724 | Textile and leather machinery and parts thereof, nes | 205 |
| 725 | Paper and paper manufacture machinery, and parts thereof | 206 |
| 726 | Printing and bookbinding machinery and parts thereof | 207 |
| 727 | Food- processing machines (excluding domestic); parts thereof | 208 |
| 728 | Other machinery, equipment, for specialized industries; parts nes | 209 |
| 731 | Machine tools working by removing metal or other material | 210 |
| 733 | Machine tools for working metal, sintered metal carbides or cermets | 211 |
| 735 | Parts, nes, accessories suitable for use with machines falling within 731&733 | 212 |
| 737 | Metalworking machinery and parts thereof, nes | 213 |
| 741 | Heating and cooling equipment and parts thereof, nes | 214 |
| 742 | Pumps for liquids; liquid elevators; parts for such pumps and liquid elevators | 215 |
| 743 | Pumps (other than liquid), air or other gas compressors and fans, etc; parts | 216 |
| 744 | Mechanical handling equipment and parts thereof, nes | 217 |
| 745 | Non-electrical machinery, tools and mechanical apparatus, parts thereof, nes | 218 |
| 746 | Ball or roller bearings | 219 |
| 747 | Taps, cocks, valves, etc; pressure-reducing, thermostatically control valves | 220 |
| 748 | Transmission shafts (camshafts, crankshafts) and cranks; parts thereof | 221 |
| 749 | Non-electric parts and accessories of machinery, nes | 222 |
| 751 | Office machines | 223 |
| 752 | Automatic data processing machines and units thereof | 224 |
| 759 | Parts and accessories (not covers, carrying cases, etc) for machines of 751-752 | 225 |
| 761 | Television receivers | 226 |
| 762 | Radio-broadcast receivers | 227 |
| 763 | Sound recorders or reproducers; television image and sound recorders | 228 |
| 764 | Telecommunications equipment, nes, and parts, nes, and accessories of 76 | 229 |
| 771 | Electric power machinery, and parts thereof | 230 |
| 772 | Electrical apparatus for switching, protecting or connecting electrical circuits | 231 |
| 773 | Equipment for distributing electricity, nes | 232 |
| 774 | Electro-medical and radiological equipment | 233 |
| 775 | Household-type electrical and non-electrical equipment, nes | 234 |
| 776 | Thermionic, microcircuits, transistors, valves, cathodes, diodes, etc | 235 |
| 778 | Electrical machinery and apparatus, nes | 236 |
| 781 | Cars, other motor vehicles principally designed for the transports of persons | 237 |
| 782 | Motor vehicles for the transport of goods; special-purpose motor vehicles | 238 |
| 783 | Road motor vehicles, nes | 239 |
| 784 | Parts and accessories of the motor vehicles of 722, 781, 782 and 783 | 240 |
| 785 | Motorcycles and cycles motorized and non-motorized; invalid carriages | 241 |
| 786 | Trailers, semi-trailers; other vehicles, not mechanically propelled | 242 |
| 791 | Railway vehicles (including hovertrains) and associated equipment | 243 |
| 792 | Aircraft and associated equipment; spacecraft and their launch vehicles; parts | 244 |
| 793 | Ships, boats (including hovercraft) and floating structures | 245 |

Miscellaneous manufactured articles (SITC Section 8)

| | | |
|-----|---|-----|
| 811 | Prefabricated buildings | 248 |
| 812 | Sanitary, plumbing and heating fixtures and fittings, nes | 249 |
| 813 | Lighting fixtures and fittings, nes | 250 |
| 821 | Furniture and parts thereof; stuffed furnishings | 251 |

Miscellaneous manufactured articles (SITC Section 8) – continued

| | | |
|-----|---|-----|
| 831 | Travel goods, handbags, etc, of leather, plastics, textile, others | 252 |
| 841 | Men's or boys' outerwear, of textile fabrics, not knitted or crocheted | 253 |
| 842 | Women's or girls' outerwear, of textile fabrics, not knitted or crocheted | 254 |
| 843 | Men's or boys' outerwear, of textile fabrics, knitted or crocheted | 255 |
| 844 | Women's or girls' outerwear, of textile fabrics, knitted or crocheted | 256 |
| 845 | Articles of apparel, of textile fabrics, whether or not knitted or crocheted, nes | 257 |
| 846 | Clothing accessories, of textile fabrics, whether or not knitted or crocheted | 258 |
| 848 | Articles of apparel, and clothing accessories not textile fabrics; headgear | 259 |
| 851 | Footwear | 260 |
| 871 | Optical instruments and apparatus, nes | 261 |
| 872 | Instruments and appliances, nes, for medical and veterinary sciences | 262 |
| 873 | Meters and counters, nes | 263 |
| 874 | Measuring, checking, analyzing and controlling instruments, apparatus nes | 264 |
| 881 | Photographic apparatus and equipments, nes | 265 |
| 882 | Photographic and cinematographic supplies | 266 |
| 883 | Cinematographic film, exposed and developed | 267 |
| 884 | Optical goods, nes | 268 |
| 885 | Watches and clocks | 269 |
| 891 | Arms and ammunition | 270 |
| 892 | Printed matter | 271 |
| 893 | Articles, nes, of plastics | 272 |
| 894 | Baby carriages, toys, games and sporting goods | 273 |
| 895 | Office and stationery supplies, nes | 274 |
| 896 | Works of art, collectors' pieces and antiques | 275 |
| 897 | Gold, silverware, jewellery and articles of precious materials, nes | 276 |
| 898 | Musical instruments, parts/accessories; records, tapes and similar recordings | 277 |
| 899 | Miscellaneous manufactured articles , nes | 278 |

Commodities and transactions not classified elsewhere in SITC (SITC Section 9)

| | | |
|-----|---|-----|
| 961 | Coin (other than gold coin), not being legal tender | 280 |
| 971 | Gold, non-monetary (excluding gold ores and concentrates) | 281 |

Part 3: SERVICE TRADE PROFILES

| | | |
|----|--|-----|
| SA | Manufacturing services | 284 |
| SB | Maintenance and repair services n.i.e. | 285 |
| SC | Transport | 286 |
| SD | Travel | 287 |
| SE | Construction | 288 |
| SF | Insurance and pension services | 289 |
| SG | Financial services | 290 |
| SH | Charges for the use of intellectual property n.i.e. | 291 |
| SI | Telecommunications, computer, and information services | 292 |
| SJ | Other business services | 293 |
| SK | Personal, cultural and recreational services | 294 |
| SL | Government goods and services n.i.e. | 295 |

INTRODUCTION

1. The *International Trade Statistics Yearbook: Volume II - Trade by Product*, provides an overview of the latest trends of trade in goods and services showing international trade for 257 individual commodities (3-digit SITC groups) and 12 main Extended Balance of Payments Services (EBOPS) categories². The publication is aimed at both specialist and general trade statistics users from government, academic and business sectors.

2. The main content of the yearbook is divided into three parts. Part 1 consists of world trade profiles for international merchandise trade as well as trade in services. The profiles offer an insight into the trade trends, composition and structure by means of infographics and brief descriptive text, using latest available statistics. Part 2 contains the commodity trade profiles for 257 individual commodities. Part 3 contains profiles of service trade for the 12 main EBOPS categories. The profiles offer an insight into the trends in individual commodities and service categories by means of brief descriptive texts and statistics in concise tables and charts using latest available data. For further information on data availability, please see the sources section of this Introduction.

3. The yearbook is also made available online at the publications repository of the UN Statistics Division³. For more detailed and latest available data, please visit UN Comtrade, which is the source of the information presented in the yearbook and is continuously updated.

Concepts and definitions of International Merchandise Trade Statistics

4. The merchandise trade data used in this Yearbook have been compiled by national statistical authorities largely complying with the United Nations recommended *International Merchandise Trade Statistics, Concepts and Definitions 2010* (IMTS 2010).⁴ The main elements of the concepts and definitions are:

i. **Coverage:** As a general guideline, it is recommended that international merchandise trade statistics record all goods which add to or subtract from the stock of material resources of a country by entering (imports) or leaving (exports) its economic territory. The general guideline is subject to the clarifications provided in IMTS 2010, in particular, to the specific guidelines in chapter 1 concerning the inclusion or exclusion of certain categories of goods.

² As of 2019 edition, EBOPS 2010 services classification is utilized in part 1 and 3

³ <https://unstats.un.org/unsd/publications>

⁴ At its forty-first session, held from 23 to 26 February 2010, the Statistical Commission adopted the revised recommendations "International merchandise trade statistics: concepts and definitions 2010" (IMTS 2010) which provide very important amendments while retaining the existing conceptual framework contained in the previous recommendations. The publication is available under Statistical Papers, Series M No. 52, Rev.3 (United Nations publication, Sales No. E.10.XVII.13) and electronically at: <https://unstats.un.org/unsd/publications/catalogue/>.

ii. Time of recording of transactions: As a general guideline, it is recommended that goods be recorded at the time when they enter or leave the economic territory of a country.

iii. Statistical territory: The statistical territory of a country is the territory with respect to which trade statistics are being compiled. The definition of the statistical territory may or may not coincide with the economic territory of a country or its customs territory, depending on the availability of data sources and other considerations. It follows that when the statistical territory of a country and its economic territory differ, international merchandise trade statistics do not provide a complete record of inward and outward flows of goods.

iv. Trade systems: Depending on what parts of the economic territory are included in the statistical territory, the trade data-compilation system adopted by a country (its trade system) may be referred to as general or special.

- a) The general trade system is in use when the statistical territory coincides with the economic territory. Consequently, it is recommended that the statistical territory of a country applying the general trade system comprises all applicable territorial elements. In this case, imports include goods entering the free circulation area, premises for inward processing, industrial free zones, premises for customs warehousing or commercial free zones and exports include goods leaving those territorial elements;
- b) The special trade system is in use when the statistical territory comprises only a particular part of the economic territory, so that certain flows of goods which are in the scope of IMTS 2010 are not included in either import or export statistics of the compiling country. The strict definition of the special trade system is in use when the statistical territory comprises only the free circulation area, that is, the part within which goods “may be disposed of without customs restriction”. Consequently, in such a case, imports include only goods entering the free circulation area of a compiling country and exports include only goods leaving the free circulation area of a compiling country.
- c) The relaxed definition of the special trade system is in use when (a) goods that enter a country for, or leave it after, inward processing, as well as (b) goods that enter or leave an industrial free zone, are also recorded and included in international merchandise trade statistics

v. Classifications: It is recommended that countries use the *Harmonized Commodity Description and Coding System* (HS) for the collection, compilation and dissemination of international merchandise trade statistics as suggested by the Statistical Commission at its twenty-seventh session (22 February to 3 March 1993).⁵ The Harmonized System

⁵ See Official Records of the Economic and Social Council, 1993, Supplement No. 6 (E/1993/26), para. 162 (d).

was adopted by the Customs Co-operation Council in June 1983, and the International Convention on the Harmonized System (HS Convention) entered into force on 1 January 1988 (HS 1988).⁶ In accordance with the preamble to the HS Convention, which recognized the importance of ensuring that the HS be kept up to date in the light of changes in technology or in patterns of international trade, the HS is regularly reviewed and revised. The sixth edition, HS 2017, came into effect 1 January 2017.⁷ The *Standard International Trade Classification (SITC)*⁸, which was in the past used by countries in data compilation and reporting, has been recognized for its continued use in analysis.⁹

vi. Valuation: At its fifteenth session, in 1953, the Economic and Social Council, taking the view that trade statistics must reflect economic realities, recommended that the Governments of Member States of the United Nations, wherever possible, use transaction values in the compilation of their national statistics of external trade or, when national practices are based on other values, endeavour to provide supplementary statistical data based on transaction values (Economic and Social Council resolution 469 B (XV)). To promote the comparability of international merchandise trade statistics and taking into account the commercial and data reporting practices of the majority of countries, it is recommended that: (a) The statistical value of imported goods be a CIF-type value; (b) The statistical value of exported goods be an FOB-type value; however, countries are encouraged to compile FOB-type value of imported goods as supplementary information. FOB-type values include the transaction value of the goods and the value of services performed to deliver goods to the border of the exporting country. CIF-type values include the transaction value of the goods, the value of services performed to deliver goods to the border of the exporting country and the value of the services performed to deliver the goods from the border of the exporting country to the border of the importing country.

vii. Partner country: It is recommended that in the case of imports, the country of origin be recorded; and that in the case of exports, the country of last known destination be recorded. The country of origin of a good (for imports) is determined by rules of origin established by each country. The country of last known destination is the last country - as far as it is known at the time of exportation - to which goods are to be delivered, irrespective of where they have been initially dispatched to and whether or not, on their way to that last country, they are subject to any commercial transactions or other operations which change their legal status. Further, it is recommended that country of consignment be recorded for imports as the second partner country attribution, alongside country of origin; the compilation of export statistics on the country of

⁶ See Customs Co-operation Council, The Harmonized Commodity Description and Coding System, Brussels, 1989.

⁷ See World Customs Organization, Harmonized Commodity Description and Coding System, Sixth Edition (2017), Brussels 2017.

⁸ Standard International Trade Classification, Original, Statistical Papers, Series M No.10, Second Edition, 1951 (United Nations publication, Sales No. E.51.XVII.1); subsequent editions are published as United Nations publications under Series M No.34.

⁹ See Official Records of the Economic and Social Council, 1999, Supplement No. 4 (E/1993/24), para. 24 (c).

consignment basis is only encouraged, depending on a country's needs and circumstances.

5. The commodity trade profiles (part 2 of this publication) are based on the detailed trade data as reported by countries (or areas) and published on UN Comtrade without any adjustments for conceptual differences such as differences in the trade system, valuation and partner attribution. For more detailed information on national practices in the compilation and dissemination of international merchandise trade statistics please go to the website of IMTS National Compilation and Dissemination Practices Survey¹⁰.

Concepts and definitions of Statistics of International Trade in Services

6. The trade in services statistics in this Yearbook have been compiled by national statistical authorities or central banks largely complying with the *Manual on Statistics of International Trade in Services 2010* (MSITS 2010)¹¹. In particular, MSITS 2010 recommends that the Sixth Edition of the Balance of Payments and International Investment Position Manual (BPM6) recommendations on the principles of recording (regarding residence, valuation, time of recording, currency of recording and conversion) should be followed for compiling international trade in services statistics.¹²

7. The main elements of the concepts and definitions of MSITS 2010 are:

i. **Definitions:** In general, MSITS 2010 respects the 2008 SNA use of the term services, which is defined as follows (2008 SNA, para. 6.17):

- a) Services are the result of a production activity that changes the conditions of the consuming units or facilitates the exchange of products or financial assets. These types of service may be described as change-effecting services and margin services, respectively. Change-effecting services are outputs produced to order and typically consist of changes in the conditions of the consuming units realized by the activities of producers at the demand of the consumers. They can also be referred to as "transformation services". Change-effecting services are not separate entities over which ownership rights can be established. They cannot be traded separately from their production. By the time their production is completed, they must have been provided to the consumers.

¹⁰ <https://comtrade.un.org/survey/Reports/byCountry>

¹¹ At its forty-first session, held from 23 to 26 February 2010, the Statistical Commission adopted the revised "Manual on Statistics of International Trade in Services" (MSITS 2010), which sets out an internationally agreed framework for the compilation and reporting of statistics of international trade in services and align with the revisions of well-established revised international statistical standards. The publication is available under Statistical Papers, Series M No. 86, Rev.1 (United Nations publication, Sales No.E.10.XVII.14) and electronically at <https://unstats.un.org/unsd/trade>.

¹² International Monetary Fund. Sixth Edition of the Balance of Payments Manual (BPM6). 2009. <http://www.imf.org/external/pubs/ft/bop/2007/pdf/bpm6.pdf>. The previous edition of this manual was the Fifth Edition of the Balance of Payments Manual (BPM5), which was published in 1992.

- b) MSITS 2010 defines “international trade in services” as trade in services between residents and non-residents of an economy, as well as the supply of services through foreign affiliates established abroad and the supply of services through the presence of foreign individuals, either as foreign service suppliers themselves or as employees of a foreign service supplier.

Importantly, trade in services statistics included in this Yearbook only reflect trade in services between resident and non-resident institutional units.

ii. Coverage: The coverage in this Yearbook only include trade in services between resident and non-resident institutional units. The residence of an institutional unit is the economic territory with which it has the strongest connection, constituting its centre of predominant economic interest. Each institutional unit is a resident of one and only one economic territory, as determined by its centre of predominant economic interest. An institutional unit is resident in an economic territory when there exists, within the economic territory, some location, dwelling, place of production, or other premises on which or from which the unit engages and intends to continue engaging, either indefinitely or over a finite but long period of time, in economic activities and transactions on a significant scale. The location need not be fixed as long as it remains within the economic territory. Actual or intended location for one year or more is used as an operational criterion. While the choice of one year as a specific period is somewhat arbitrary, it is adopted to eliminate uncertainty and facilitate international consistency. More specific criteria for determining residence are given in the MSITS 2010.

iii. Time of recording of transactions: The appropriate time for recording transactions in services is when they are delivered or received (the “accruals basis”). Some services, such as certain transport or hotel services are provided within a discrete period, in which case there is no problem in determining the time of recording. Other services are supplied or take place on a continuous basis, for example, construction, operating leasing and insurance services. When construction takes place with a prior contract of sale, the ownership of the structure is effectively transferred progressively as the work proceeds. When services are provided over a period of time (such as freight, insurance and construction), there may be advance payments or settlements at later dates for such services. The provision of services should be recorded on an accrual basis in each accounting period, that is to say it should be recorded when the service is rendered and not when the payment occurs.

iv. Classifications: All trade in services statistics in this Yearbook are presented according to the EBOPS 2010 classification.

The 12 main EBOPS 2010 standard services components (as presented in the MSITS 2010) are:¹³

- a) Manufacturing services on physical inputs owned by others: includes activities such as processing, assembly, labelling and packing that are undertaken by enterprises that do not own the goods. Examples include oil refining, liquefaction of natural gas and assembly of clothing and electronics. Excluded are the assembly of prefabricated construction (included in construction) and labelling, and packing incidental to transport (included in transport services).
- b) Maintenance and repair services n.i.e.: includes maintenance and repair work by residents on goods that are owned by non-residents (and vice versa). The repairs may be performed at the site of the repairer or elsewhere. Maintenance and repairs on ships, aircraft and other transport equipment are included in this item. Cleaning of transport equipment is included in transport services. Construction repairs and maintenance are included under construction. Maintenance and repairs of computers are included under computer services.
- c) Transport: covers all transportation services that are performed by residents of one economy for those of another and that involve the carriage of passengers, the movement of goods (freight), rentals (charters) of carriers with crew, and related supporting and auxiliary services. Some related items that are excluded from transportation services are freight insurance (included in insurance services); goods procured in ports by non-resident carriers and repairs of transportation equipment (both are treated as goods, not services); repairs of railway facilities, harbours and airfield facilities (included in construction services); and rentals or charters of carriers without crew (included in operational leasing services).
- d) Travel: covers primarily the goods and services acquired from an economy by travelers during visits of less than one year to that economy. Includes business and personal travel, which includes health-related expenditure (total expenditure by those travelling for medical reasons), education-related expenditure (i.e., total expenditure by students), and all other personal travel expenditure.
- e) Construction: covers work performed on construction projects and installation by employees of an enterprise in locations outside the territory of an enterprise.
- f) Insurance and pension services: covers the provision of various types of insurance to non-residents by resident insurance enterprises, and vice versa. These services are estimated or valued by the service charges included in total premiums rather than by the total value of the premiums.

¹³ The full detailed EBOPS 2010 classification is available as an on-line annex to the MSITS 2010. https://unstats.un.org/unsd/classifications/Econ/Download/In%20Text/EBOPS2010_english.pdf

- g) **Financial services:** covers financial intermediation and auxiliary services, except those of life insurance enterprises and pension funds (which are included in life insurance and pension funding) and other insurance services that are conducted between residents and non-residents. Such services may be provided by banks, stock exchanges, factoring enterprises, credit card enterprises and other enterprises.
- h) **Charges for the use of intellectual property n.i.e.:** covers international payments and receipts of franchising fees and the royalties paid for the use of registered trademarks and international payments and receipts for the authorised use of intangible, non-produced, non-financial assets and proprietary rights (such as patents, copyrights and industrial processes and designs) and with the use, through licensing agreements, of produced originals or prototypes (such as manuscripts, computer programs, and cinematographic works and sound recordings).
- i) **Telecommunications, computer, and information services:** covers hardware and software-related services and data-processing services; news agency services include the provision of news, photographs, and feature articles to the media; and database services and web search portals (search engine services that find internet addresses for clients who input keyword queries).
- j) **Other business services:** covers merchanting, other trade-related services, operational leasing services, legal services, accounting, auditing, bookkeeping and tax consulting services, business and management consulting and public relations services, advertising, market research and public opinion polling, research and development, architectural, engineering and other technical services, waste treatment and de-pollution, agricultural, mining, and other on-site processing services, other business services, and services between related enterprises, not included elsewhere (n.i.e.).
- k) **Personal, cultural, and recreational services:** covers services and associated fees related to the production of motion pictures (on film or videotape), radio and television programmes (live or on tape) and musical recordings services, as well as those services associated with museums, libraries, archives and other cultural, sporting and recreational activities.
- l) **Government goods and services n.i.e.:** covers government transactions (including those of international organizations) not contained in the other components of EBOPS as defined above. Included are all transactions (in both goods and services) by embassies, consulates, military units and defence agencies with residents of economies in which the embassies, consulates, military units and defence agencies are located and all transactions with other economies. Excluded are transactions with residents of the home economies represented by the embassies, consulates, military units and defence agencies, and transactions in the commissaries, post exchanges and these embassies and consulates.

v. **Valuation:** The market price is used as the basis for valuation of transactions in international trade in services. Market prices for transactions are defined as amounts of

money that willing buyers pay to acquire something from willing sellers. The exchanges are made between independent parties and based on commercial considerations only and are sometimes called “at arm’s length” transactions. These transactions will generally be valued at the actual price agreed between the supplier and the consumer.

vi. Partner country: It is recommended that the breakdown by partner economy for services transactions between residents and non-residents be recorded, the aim being to report partner detail, first, at the level of services trade as a whole and, second, for each of the main types of services in EBOPS and (as a longer-term goal) for the more detailed EBOPS items. Partner country information for trade in services is not included in this publication, as most countries do not currently compile these statistics by partner country.

Description of world trade profiles in part 1

8. World trade profiles provide information about global trade trends, composition and structure. For international merchandise trade as well as trade in services, the information includes a) trade growth per economic grouping, year-on-year percentage change; i.e., total of imports and exports value change as a percentage from the previous year; b) trade openness (Trade-to-GDP percentage) by economic grouping over the last fourteen years; c) total trade levels, per capita and as GDP percentage by regional groupings; d) share of world’s exports by regional groupings; e) top export commodity categories according to SITC Rev.3 sections or service categories according to main EBOPS 2010 components by regional groupings; and f) top 15 exporting countries, their imports and trade balance in merchandise trade or services trade. Throughout this Yearbook, regional country groupings closely follow those used for the monitoring and evaluation of the Sustainable Development Goals (SDGs).¹⁴ Henceforth these country groupings are termed “SDG regional groupings”.

9. Further information for international merchandise trade by commodity is presented, including a) structure of total trade by SITC commodity categories; and b) trade growth by SITC commodity categories.

¹⁴ <https://unstats.un.org/sdgs/indicators/regional-groups/>

Description of commodity trade profiles in part 2 and trade in services profiles in part 3

10. Part 2 contains detailed data (commodity trade profiles) for 3-digits groups of the Standard International Trade Classification, Revision 3 (SITC). All SITC groups are covered except the following groups as these were poorly reported and contain many estimates which are not sufficiently explainable: SITC group 286, Ores and concentrates of uranium and thorium; SITC group 345, Coal, water or other producer gases; SITC group 911, Postal packages not classified according to kind; and SITC group 931, Special transactions and commodities not classified according to kind. At the global level, special transactions and commodities not classified according to kind accounted for 3.2 percent of world total merchandise trade (exports and imports) in 2019.

11. Part 3 contains detailed data (trade in services profiles) for 12 main non-goods related EBOPS 2010 categories.

12. For certain commodities or service categories users will find spikes in growth rates and significant asymmetries between the total values of imports and exports. Reasons for these spikes can often be easily identified (as caused, for example by changes in the prices or classification changes) but the reasons for the asymmetries between the reported imports and exports are often less apparent.¹⁵ However, it was decided to retain the information on these commodities and service categories as the results shown are a reflection of the data provided by countries (the influence of any estimates contained in the data is not significant) and to leave it to the users to assess the usefulness of this information for their specific purposes.

13. The following tables and graphs appear for each SITC commodity group and EBOPS category:

i. Imports and exports in current US\$ (Table 1): In part 2, this table shows the values of imports and exports over the last fifteen years for the commodity group, and the share of the commodity group on the SITC section to which it belongs and its share on world trade. In part 3, this table shows the values of imports and exports over the last fifteen years for the EBOPS category and its share of world service trade.

ii. Top exporting and importing countries or areas in the latest year available (Tables 2 and 3): These tables present the top 15 exporting and importing countries or areas in the order of magnitude based on exports or imports values for the latest available year. For each country (or area), the tables show the value of exports or imports in current U.S. dollars, the average growth rate over the last five years (calculated using the compound interest formula), the annual growth rate for the latest available year, the share of world trade, and the cumulative share of world trade. In part 2, in preparing

¹⁵ In merchandise trade, it should be noted that most countries report their imports valued CIF and their exports valued FOB. Therefore, world trade measured in terms of exports is expected to be lower than world trade measured in terms of imports. This applies to the total of trade as well as all commodities and SITC groups.

these tables estimates were made for countries whose data were not yet available; the estimated values of exports and imports are shown in italic.

iii. Annual growth rates of exports (Graph 1): In part 2, this graph presents the annual growth rate of exports of the commodity group, the annual growth rate of exports of the SITC section to which the commodity group belongs and the annual growth rate of total exports over the last fifteen years. The annual growth rate of total exports comprises all SITC sections. Similarly, in part 3, this graph presents the annual growth rate of exports of the EBOPS category, and the annual growth rate of total service exports. The annual growth rate of total exports comprises reported Total EBOPS Services categories.

iv. Trade balance by SDG regional groupings (Graph 2): This graph presents, for the latest year available, exports, imports and the trade balance by regions according to the regions used in the SDG regional groupings.

Sources

14. Merchandise trade statistics in part 1 consists of data as reported to the UN Comtrade and estimated data for missing reporters. When not reported, statistics on the total merchandise imports and exports of countries (or areas) are mainly derived from the International Financial Statistics (IFS) published monthly by the International Monetary Fund (IMF). They are supplemented with statistics from other sources such as national publications and websites and the United Nations Monthly Bulletin of Statistics Questionnaire.

15. Trade in services statistics are jointly produced by the World Trade Organization (WTO) and the United Nations Conference on Trade and Development (UNCTAD) in cooperation with the International Trade Centre (ITC) and the United Nations Statistics Division (UNSD) and include estimates (in italics).

16. The statistics in the commodity trade profiles in part 2 of the publication are obtained from original data submitted by countries to the United Nations Statistics Division (UNSD). These statistics are available in UN Comtrade.

17. In some cases, original country data are received via international, regional and supranational partner organizations, such as Eurostat, the World Trade Organization (WTO), the Organization for Economic Co-operation and Development (OECD), the Food and Agriculture Organization of the United Nations (FAO), the International Monetary Fund (IMF), the International Trade Centre (ITC), the Caribbean Community (CARICOM) Secretariat, the Common Market of Eastern and Southern Africa (COMESA), the Economic Community of West African States (ECOWAS), Association of South East Asian Nations (ASEAN), African Union Commission (AUC) and the UN regional commissions such as the Economic Commission for Latin America and the Caribbean (ECLAC) and the Economic and Social Commission for Western Asia (ESCWA). Data for the European Union (EU) is received from the Statistical Office of the European Union (Eurostat).

18. Merchandise trade statistics are published as available by the beginning of December 2022 in UN Comtrade. Services trade statistics are published as produced in May 2022.

Method of estimation

Merchandise trade statistics:

19. Missing data are estimated to arrive at aggregates in part 1. The estimation process is automated using quarterly year-on-year growth rates for the extrapolation of missing quarterly statistics, unless quarterly statistics can be estimated using available monthly statistics within the quarter. Estimates are reviewed and adjusted where necessary.

20. Statistics by commodity for missing reporters are estimated either through the extrapolation of the statistics for the two adjacent years, or, if this is not possible, through the use of the statistics reported by the trading partners; i.e., mirror statistics. Mirror statistics are also used in cases in which the reported data must be adjusted due to partner distribution or confidential data. All estimates are reviewed and adjusted where necessary.

21. For part 2, the commodity trade profiles, modifications to the received data are only made in cases where the provided data are obviously incomplete, in particular in the case of unreported petroleum oils exports in merchandise data. Quantity information that is missing or does not comply with the World Customs Organization's recommendations are estimated and flagged in UN Comtrade accordingly. Some quantity information that were identified as 'extreme' – meaning far outside a pre-defined 'normal' range – were replaced in UN Comtrade with estimates, if applicable. The estimation of quantities is either based on the country's own data or uses standard unit values (SUVs) which are derived from the available information for all countries in the previous year.

Services trade statistics:

22. Missing data are estimated using extrapolation/interpolation based on national or regional growth rates and structure (shares) of total exports, imports and specific categories.

Conversion of classifications

23. Conversion of classification for merchandise trade statistics: All countries follow the recommendation to report their detailed merchandise trade data according to the Harmonized Commodity Description and Coding System (HS) (see paragraph 4.C.v). In order to provide comparable time series statistics in UN Comtrade for all countries, the data reported in the latest HS classification is converted into earlier editions of the HS, and to corresponding or earlier versions of the Standard International Trade Classification

(SITC).¹⁶ The latest edition of the HS classification was its sixth and was released in 2017. The commodities in this publication are mostly presented according to the one-digit sections of SITC, Rev.3 as the SITC sections provide a limited set of economically meaningful main categories.¹⁷ In addition, statistics according to SITC, Rev.3 is available for long time series. In two tables, commodities are presented in terms of four-digit headings of the HS, often according to the 2012 edition of HS but in some cases also in earlier or later HS editions.¹⁸ The HS headings provide a meaningful description of traded commodities at a relatively detailed level and also allow the presentation of quantity information.

24. Conversion of classification for trade in services statistics: Many countries have progressively been transitioning from EBOPS 2002 to EBOPS 2010 classification (corresponding to the BPM5 and BPM6 recommendations, respectively). Data based on EBOPS 2002 were converted to the EBOPS 2010 classification based on the IMF's BPM5-to-BPM6 Conversion Matrix.¹⁹

Currency conversion and period

25. Currency conversion: For both merchandise and trade in services statistics in this publication, conversion of values from national currencies into United States dollars is done by means of currency conversion factors based on official exchange rates. Values in currencies subject to fluctuation are converted into United States dollars using weighted average exchange rates specially calculated for this purpose. The weighted average exchange rate for a given currency for a given year is the component monthly factors, furnished by the International Monetary Fund in its IFS publication, weighted by the value of the relevant trade in each month; a monthly factor is the exchange rate (or the simple average rate) in effect during that month. These factors are applied to total imports and exports and to the trade in individual commodities with individual countries. The conversion factors applied to the data presented in parts 1 and 2 are made available in a

¹⁶ Detailed information on the data conversions used for UN Comtrade can be found on the website of the United Nations Statistics Division at:
<https://unstats.un.org/unsd/classifications/Econ>.

¹⁷ Standard International Trade Classification, Revision 3, Statistical Papers, Series M No.34/Rev.3, (United Nations publication, Sales No. E.86.XVII.12). SITC, Revision 4 was accepted by the United Nations Statistical Commission at its thirty-seventh session in March 2006 (see Official Records of the Economic and Social Council, 2006, Supplement No. 4, (E/CN.3/2006/32), chapter III, para. 26 (b)). Yet, it will require several years until a time series of data according to SITC, Revision 4 will be sufficiently long for publication.

¹⁸ World Customs Organization, Harmonized Commodity Description and Coding System, Sixth Edition (2017) (HS 2017); World Customs Organization, Harmonized Commodity Description and Coding System, Fifth Edition (2012) (HS 2012); World Customs Organization, Harmonized Commodity Description and Coding System, Fourth Edition (2007) (HS 2007); World Customs Organization, Harmonized Commodity Description and Coding System, Third Edition (2002) (HS 2002); World Customs Organization, Harmonized Commodity Description and Coding System, Second Edition (1996) (HS 1996); World Customs Organization, Harmonized Commodity Description and Coding System (1992) (HS 1992).

¹⁹ See: <http://www.imf.org/external/pubs/ft/bop/2008/08-10b.pdf>

country's metadata on UN Comtrade.

26. Period: Generally, statistics refer to calendar years; however, for those countries which report according to some other reference year, the statistics are presented in the calendar year which covers the majority of the reference year used by the country.

Country nomenclature and regional groupings

27. Country nomenclature: The naming of countries (or areas) in this publication follows in general the *United Nations Standard Country or Area Codes for Statistical Use*.²⁰ The names and composition of countries as reporter are changing over time. Also, countries rarely follow the identical nomenclature in the recording of partner information. For example, when former geographical entities commonly referred to in national statistics have changed, countries may introduce the corresponding changes in their statistics at different times. In this publication, wherever possible, areas of the world have been designated the names they currently bear.

It should be noted that, in this publication:

- i. Statistics published for China exclude those for Taiwan Province of China. Data representing the trade with Taiwan Province, which may have been reported by any reporting country or area, are included in the grouping Asia, nes. For statistical purposes, statistics for China also do not include those for Hong Kong Special Administrative Region and Macao Special Administrative Region.
- ii. Russian data provided by the Russian Federation. Includes statistical data for the Autonomous Republic of Crimea and the city of Sevastopol, Ukraine, temporarily occupied by the Russian Federation.
- iii. Beginning 1 January 2000, Botswana, Lesotho, Namibia, South Africa and Eswatini (formerly Swaziland) provide their international trade statistics separately.
- iv. On 4 February 2003, the official name of the Federal Republic of Yugoslavia has been changed to Serbia and Montenegro.
- v. On 3 June 2006, Serbia and Montenegro formally dissolved into two independent countries: Montenegro and Serbia.
- vi. On 10 October 2010 the federation of the Netherlands Antilles was formally dissolved. The former Dutch Caribbean dependency ceased to exist with a change of the five islands' constitutional status. Under the new political structure, Curaçao and Sint Maarten (Dutch part) have become autonomous countries within the Kingdom of the Netherlands, joining Aruba, which gained the status in 1986. The islands of the

²⁰ Standard Country or Area Codes for Statistical Use, Series M No. 49, Rev.4, (United Nations publication, Sales No. M.98.XVII.9). The latest information is available online at: <https://unstats.un.org/unsd/methodology/m49/>.

remaining territorial grouping, alternately known as Bonaire, Sint Eustatius and Saba or the BES islands, are special municipalities and part of the country of the Netherlands and overseas territories of the European Union. For statistical purposes, the data for the Netherlands do not include the BES islands. Statistics referring to Netherlands Antilles (as a partner) prior to 2011 refer to the former territory which included Curaçao, Sint Maarten (Dutch part), Bonaire, Sint Eustatius and Saba.

vii. On 9 July 2011, Sudan formally dissolved into two independent countries: Sudan and South Sudan. Statistics provided for Sudan prior to 1 January 2012 refer to the former Sudan (including South Sudan). Statistics referring to Sudan (as a partner) for 2012 are attributed to Sudan excluding South Sudan.

viii. From January 2013 onwards, Saint Barthélemy is no longer part of the customs territory of France. Therefore, it is recognised as a separate statistical area both as reporter and partner. Whereas from January 2014 onwards, Mayotte became part of statistical area of France and it is no longer shown as a reporter or a partner.

ix. In 2016, Czechia was adopted as the short country name for the Czech Republic.

x. In 2018, Kingdom of Swaziland was renamed as Kingdom of Eswatini. Therefore, there is no longer reference to Swaziland in this publication.

xi. On 14 February 2019, the former Yugoslav Republic of Macedonia was renamed as Republic of North Macedonia. Therefore, there is no longer reference to the former Yugoslav Republic of Macedonia in this publication.

28. Aggregations are calculated as the sum of country or area components. This includes the regional and world totals presented in parts 1.

29. Regional groupings: This publication uses a more detailed version of regional country groupings used for monitoring and evaluation of the Sustainable Development Goals (SDG).²¹

²¹ For the composition of the regions, see <https://unstats.un.org/sdgs/indicators/regional-groups>.

Abbreviations and explanation of symbols

Names of some countries (or areas) or groups of countries (or areas) and of some commodities and services or groups of commodities and services have been abbreviated. Exact titles of countries or commodities can be found in various editions of the following publications:

- (i) Standard Country or Area Codes for Statistical Use
- (ii) Standard International Trade Classification (SITC)
- (iii) Harmonized Commodity Description and Coding System (HS)
- (iv) Extended Balance of Payments Services Classification (EBOPS)

In addition, the following abbreviations and symbols are used in this publication:

| | |
|---|----------|
| Not available..... | (na) |
| Not available..... | blank |
| Not available..... | ... |
| Not applicable..... | — |
| Not applicable..... | . |
| Magnitude of less than half the unit used | 0 or 0.0 |
| More than 100,000 percent..... | > |
| Thousand | thsd |
| Million | mln |
| Billion | bln |
| Weight (kilograms) | kg |
| Megawatt-hours | Mwh |
| Average..... | Avg. |
| Not elsewhere specified..... | nes |
| U.S. dollar | US\$ |
| Imports..... | Imp |
| Exports | Exp |
| Balance..... | Bal |
| General trade system | G |
| Special trade system | S |
| Cost, insurance and freight..... | CIF |
| Free on board..... | FOB |
| Not included elsewhere..... | n.i.e. |
| (Royalties and) license (fees)..... | lic. |

Disclaimer

The tables, infographics and text contained in this publication are provided only for illustration and despite all efforts might contain errors. When using these statistics users are advised to verify with the latest information available at UN Comtrade which is the source of these statistics.

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<https://unstats.un.org/unsd/trade>

2021 International Trade Statistics Yearbook

Volume II Trade by Product

Part 1 – World Trade Profiles

- International merchandise trade overview
- International merchandise trade snapshot in 2021, by SDG regional groupings
- International merchandise trade snapshot in 2021, by SITC commodity categories
- International trade in services overview
- International trade in services snapshot in 2021, by SDG regional groupings

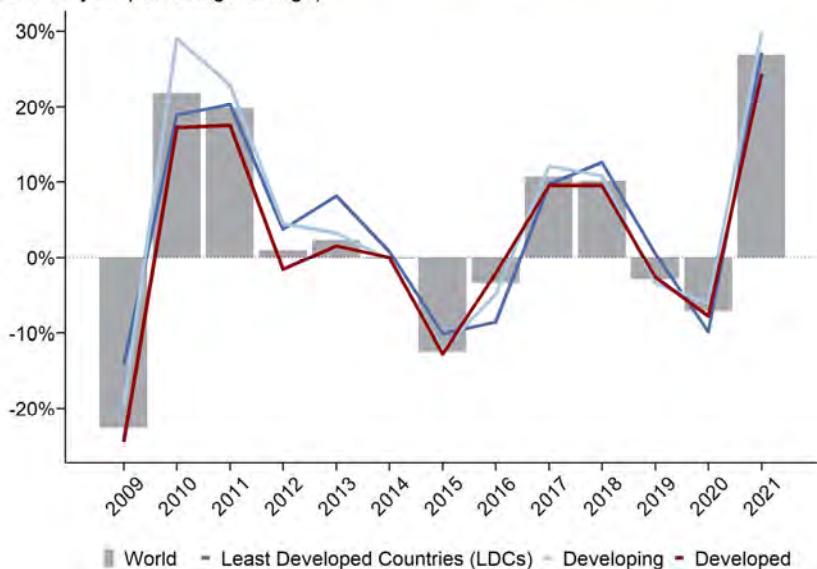
World - International Merchandise Trade

Overview:

In 2021, the world economy registered growth in total merchandise trade (sum of imports and exports) of about 26.9 percent over the previous year. More specifically, total merchandise amounted to 44.3 trillion US\$ in 2021 compared to 34.9 trillion US\$ in 2020. With regard to total trade by SDG regions, Europe had the biggest share (36.0 percent of total trade), followed by Eastern Asia (25.0 percent), and Northern America (12.8 percent).

Graph C1: Merchandise trade growth by development status

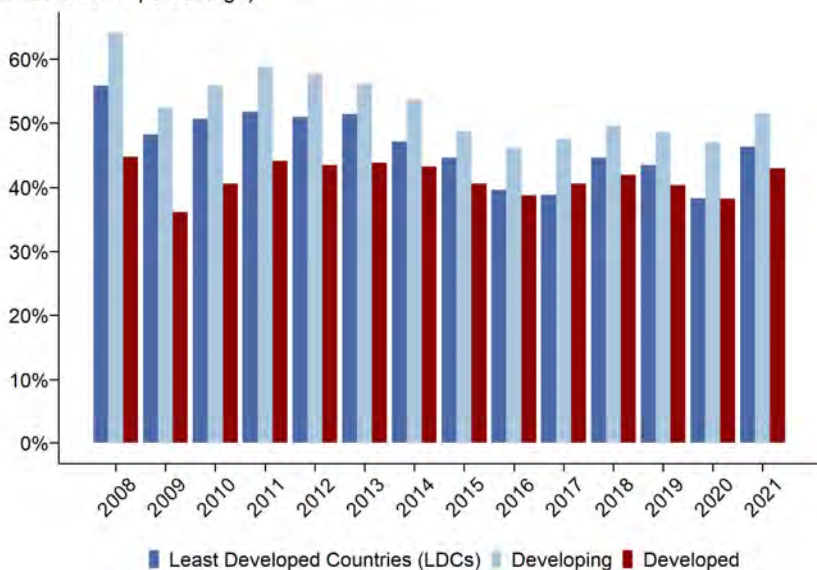
(Year-on-year percentage change)



From 2020 to 2021, total merchandise trade increased by 26.9%.

Graph C2: Merchandise trade openness

(Trade-to-GDP percentage)



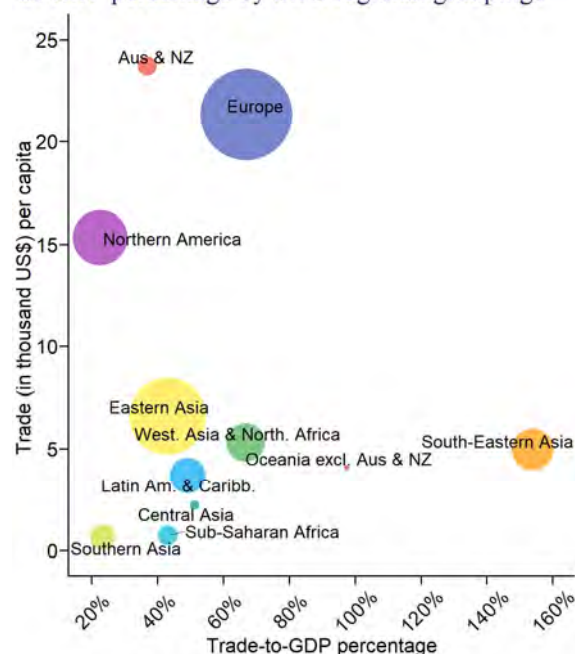
For the world, in 2021 merchandise trade-to-GDP percentage was 46.4%.

Developing countries (excluding LDCs) have the highest trade-to-GDP percentage over the period 2008-2021.

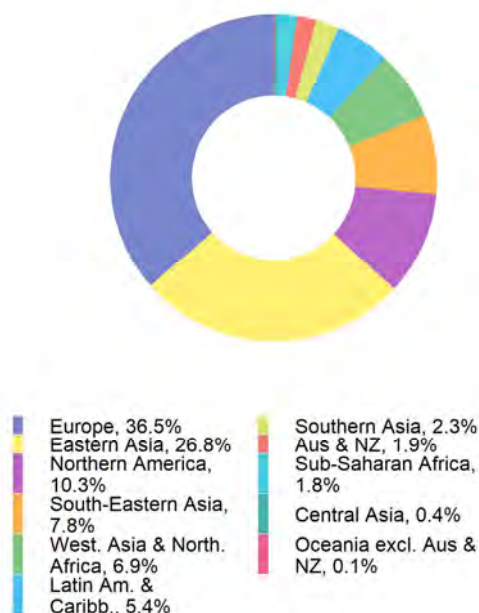
International merchandise trade snapshot by SDG regional groupings

In 2021, South-Eastern Asia had the highest total merchandise trade to GDP percentage at 154 percent. Europe has the biggest share of exports accounting for 36.5 percent of total exports followed by Eastern Asia at 26.8 percent. For the world, top merchandise export categories were machinery and transport equipment (33.9 percent), mineral fuels, lubricants and related materials (12.8 percent), and manufactured goods (12.6 percent).

Graph C3: Total merchandise trade levels per capita and as GDP percentage by SDG regional groupings



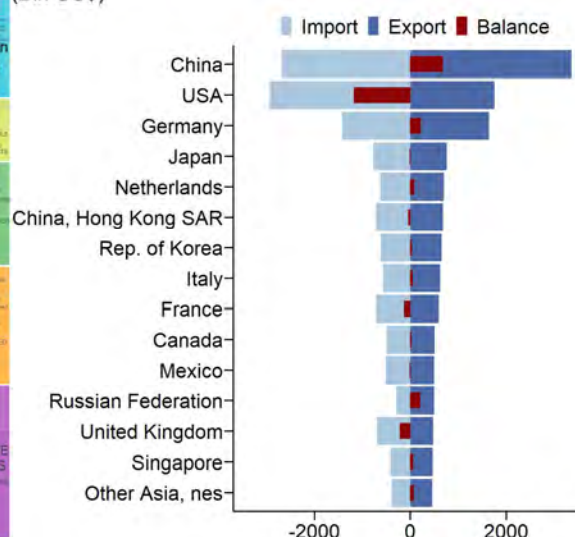
Graph C4: SDG regional groupings share of total merchandise world exports



Graph C5: Top export commodity categories by SDG regional groupings



Graph C6: Top merchandise exporting countries, their imports and balance in merchandise trade (Bln US\$)

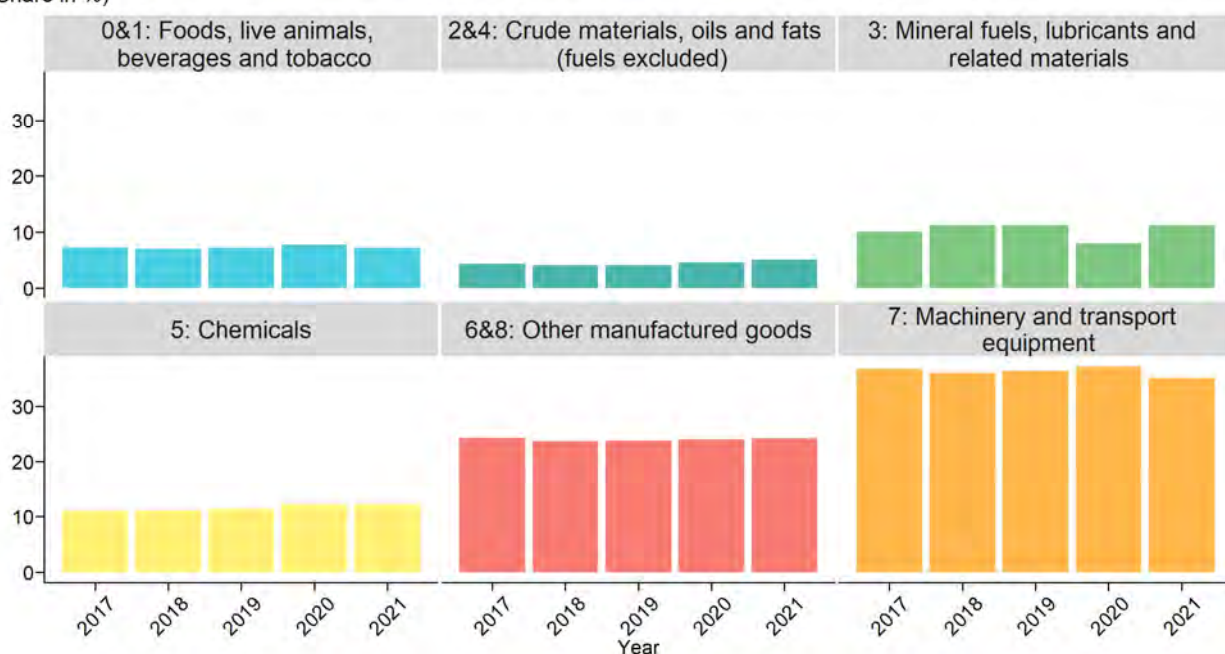


International merchandise trade snapshot by SITC commodity categories

SITC section 7 (machinery and transport equipment) has the largest share over the period 2017-2021 followed by “other manufactured goods” (SITC sections 6 and 8). Crude materials, oils and fats (fuels excluded) i.e, SITC sections 2 and 4 have the smallest share over the same period. The share for machinery and transport equipment (SITC section 7) decreased from 36.6 percent in 2017 to 35.0 percent in 2021.

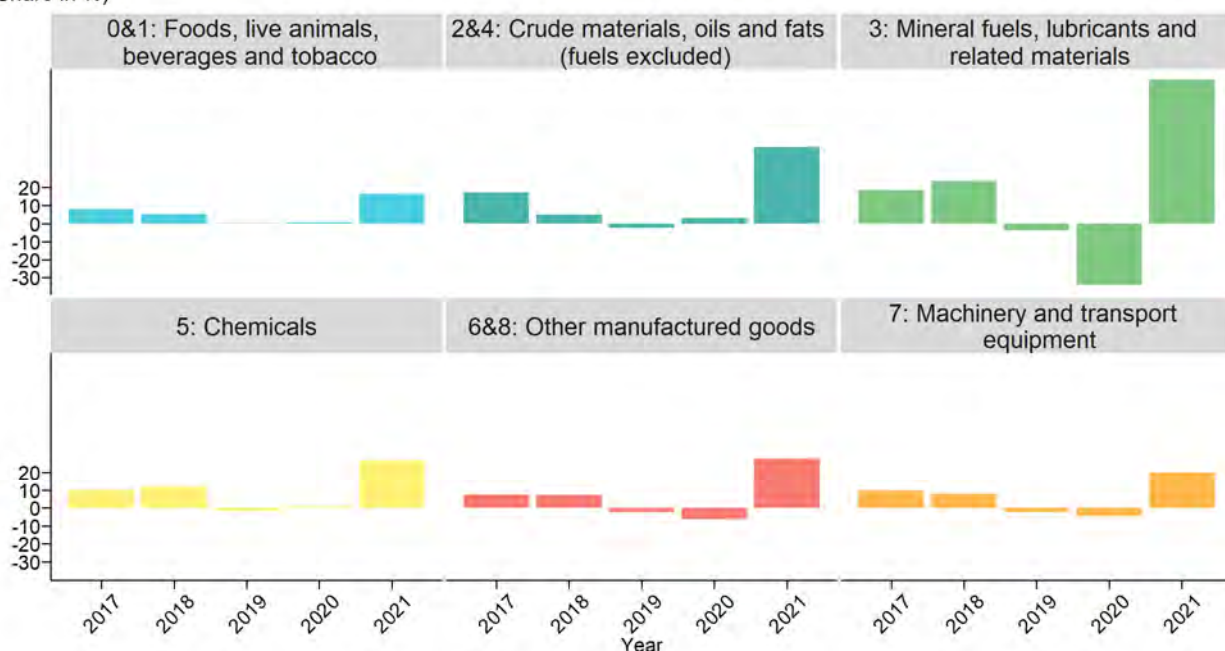
Graph C7: Structure of total trade by SITC commodity categories

(Share in %)



Graph C8: Total merchandise trade growth by SITC commodity categories

(Share in %)



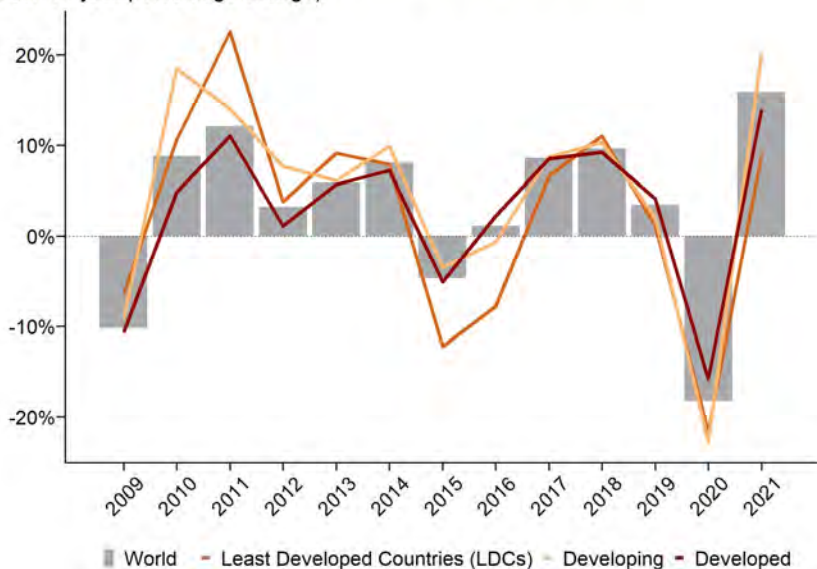
World - Trade in Services

Overview:

In 2021, the world economy registered growth in total services trade (sum of imports and exports) of about 15.9 percent over the previous year. More specifically, total services amounted to 11.7 trillion US\$ in 2021 compared to 10.1 trillion US\$ in 2020. With regard to total trade by SDG regions, Europe had the biggest share (49.3 percent of total trade), followed by Eastern Asia (14.7 percent), and Northern America (13.3 percent).

Graph S1: Trade in services growth by development status

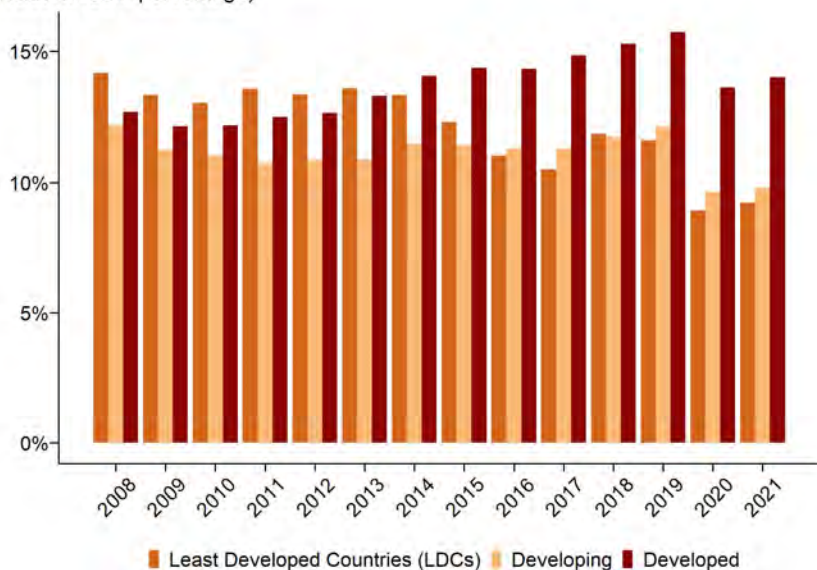
(Year-on-year percentage change)



From 2020 to 2021, total services trade increased by 15.9%.

Graph S2: Services trade openness

(Trade-to-GDP percentage)



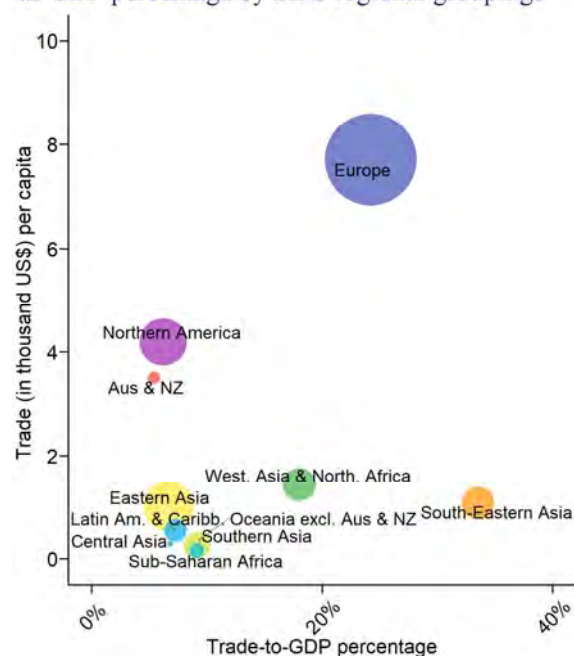
For the world, in 2021 services trade-to-GDP percentage was 12.2%.

Developed countries have the highest trade-to-GDP percentage over the period 2008-2021.

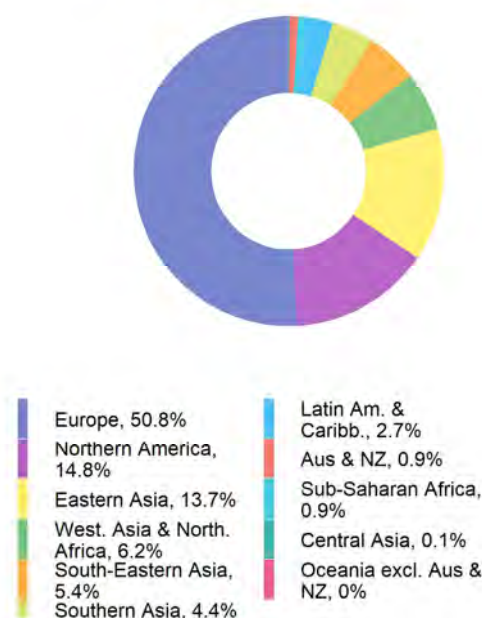
International services trade snapshot by SDG regional groupings

In 2021, South-Eastern Asia had the highest total services trade to GDP percentage at 33.5 percent. Europe has the biggest share of exports accounting for 50.8 percent of total exports followed by Northern America at 14.8 percent. For the world, top services export categories were other business serv. (24.1 percent), travel (19.5 percent), and transport (17.3 percent).

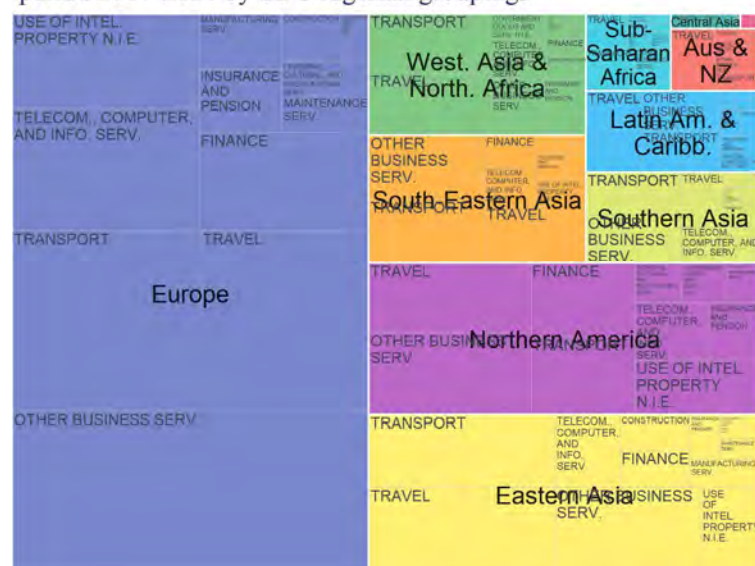
Graph S3: Total services trade levels per capita and as GDP percentage by SDG regional groupings



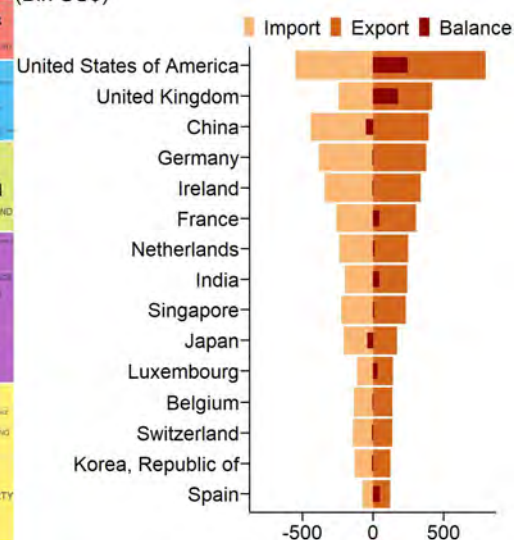
Graph S4: SDG regional groupings share of total services world exports



Graph S5: Aggregated top service export categories for period 2017-2021 by SDG regional groupings



Graph S6: Top services exporting countries, their imports and balance in services trade (Bln US\$)



2021 International Trade Statistics Yearbook

Volume II Trade by Product

Part 2 – Commodity Trade Profiles

- Food and live animals (SITC Section 0)
- Beverages and tobacco (SITC Section 1)
- Crude materials, inedible, except fuels (SITC Section 2)
- Mineral fuels, lubricants and related materials (SITC Section 3)
- Animal and vegetable oils, fats and waxes (SITC Section 4)
- Chemicals and related products, n.e.s. (SITC Section 5)
- Manufactured goods classified chiefly by material (SITC Section 6)
- Machinery and transport equipment (SITC Section 7)
- Miscellaneous manufactured articles (SITC Section 8)
- Commodities and transactions not classified elsewhere in SITC (SITC Section 9)

Food and live animals

(SITC Section 0)

001 Live animals other than animals of division 03

In 2021, the value (in current US\$) of exports of "live animals other than animals of division 03" (SITC group 001) increased by 5.7 percent (compared to 2.4 percent average growth rate from 2017-2021) to reach 24.3 bln US\$ (see table 2), while imports increased by 8.2 percent to reach 24.8 bln US\$ (see table 3). Exports of this commodity accounted for 1.5 percent of world exports of SITC sections 0+1, and 0.1 percent of total world merchandise exports (see table 1). France, Netherlands and Canada were the top exporters in 2021 (see table 2). They accounted for 10.2, 8.6 and 6.9 percent of world exports, respectively. USA, Italy and Germany were the top destinations, with respectively 13.5, 7.3 and 6.0 percent of world imports (see table 3).

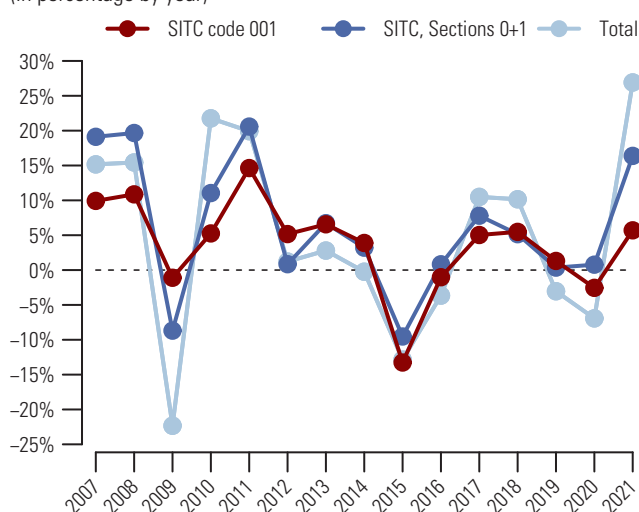
The top 15 countries/areas accounted for 70.5 and 64.0 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, France was the country/area with the highest value of net exports (+2.1 bln US\$), followed by Denmark (+1.2 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Europe (+3.1 bln US\$), Australia and New Zealand (+1.7 bln US\$) and Latin America and the Caribbean (+1.0 bln US\$). The largest trade deficits were recorded by Western Asia and Northern Africa (-3.5 bln US\$), Eastern Asia (-1.3 bln US\$) and Northern America (-1.0 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 15.6 | 17.2 | 16.9 | 19.0 | 20.7 | 21.9 | 22.2 | 23.8 | 21.5 | 20.6 | 22.2 | 23.6 | 23.0 | 22.9 | 24.8 |
| | Exp. | 15.9 | 17.7 | 17.5 | 18.4 | 21.1 | 22.1 | 23.6 | 24.5 | 21.3 | 21.0 | 22.1 | 23.3 | 23.6 | 23.0 | 24.3 |
| As a percentage of | Imp. | 1.9 | 1.7 | 1.9 | 1.9 | 1.7 | 1.9 | 1.8 | 1.8 | 1.8 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.6 |
| SITC section (%) | Exp. | 2.0 | 1.8 | 2.0 | 1.9 | 1.8 | 1.9 | 1.9 | 1.9 | 1.8 | 1.8 | 1.7 | 1.7 | 1.8 | 1.7 | 1.5 |
| As a percentage of | Imp. | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
| world trade (%) | Exp. | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

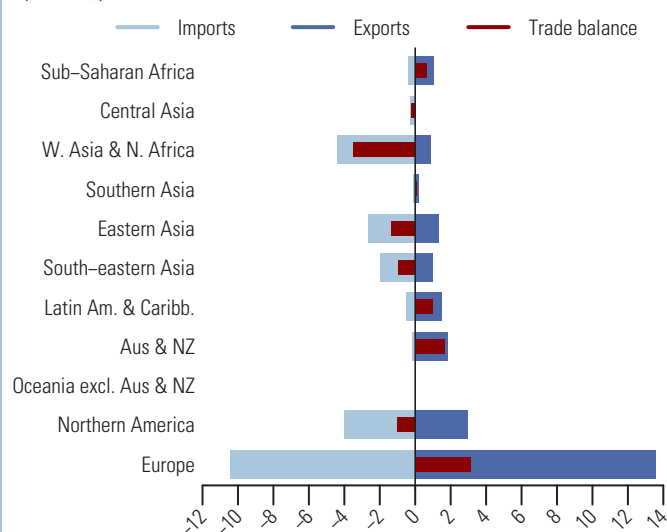


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 24333.0 | 2.4 | 5.7 | 100.0 | |
| France..... | 2476.3 | 1.7 | 1.0 | 10.2 | 10.2 |
| Netherlands..... | 2089.5 | -4.8 | 3.3 | 8.6 | 18.8 |
| Canada..... | 1688.2 | 4.1 | 24.2 | 6.9 | 25.7 |
| Germany..... | 1388.5 | -4.4 | 0.9 | 5.7 | 31.4 |
| Denmark..... | 1279.0 | -3.6 | -16.2 | 5.3 | 36.7 |
| USA..... | 1277.6 | 6.1 | 32.5 | 5.3 | 41.9 |
| Australia..... | 1245.2 | 0.1 | -7.2 | 5.1 | 47.0 |
| United Kingdom..... | 972.1 | 8.1 | 29.1 | 4.0 | 51.0 |
| Spain..... | 790.5 | 0.0 | -6.6 | 3.2 | 54.3 |
| Mexico..... | 722.3 | 1.1 | -18.9 | 3.0 | 57.2 |
| China, Hong Kong SAR..... | 720.7 | 325.6 | 26.4 | 3.0 | 60.2 |
| Belgium..... | 692.0 | 4.0 | 2.1 | 2.8 | 63.0 |
| Ireland..... | 631.9 | 6.2 | 60.5 | 2.6 | 65.6 |
| New Zealand..... | 601.7 | 30.7 | 91.5 | 2.5 | 68.1 |
| Romania..... | 585.6 | 5.4 | 26.9 | 2.4 | 70.5 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 24817.6 | 2.8 | 8.2 | 100.0 | |
| USA..... | 3353.9 | 4.2 | 13.3 | 13.5 | 13.5 |
| Italy..... | 1813.9 | 0.7 | 8.3 | 7.3 | 20.8 |
| Germany..... | 1478.3 | -9.4 | -17.3 | 6.0 | 26.8 |
| Netherlands..... | 1433.4 | 0.6 | 10.9 | 5.8 | 32.6 |
| China, Hong Kong SAR..... | 1265.7 | 19.6 | 16.0 | 5.1 | 37.7 |
| China..... | 945.5 | 27.0 | 49.0 | 3.8 | 41.5 |
| Poland..... | 732.2 | -0.1 | -6.3 | 3.0 | 44.4 |
| Spain..... | 704.7 | 6.8 | 10.2 | 2.8 | 47.3 |
| Viet Nam..... | 663.5 | 17.9 | -23.7 | 2.7 | 49.9 |
| Canada..... | 642.6 | 17.6 | 52.0 | 2.6 | 52.5 |
| Saudi Arabia..... | 633.3 | -4.5 | 7.4 | 2.6 | 55.1 |
| United Kingdom..... | 615.5 | -2.9 | -8.0 | 2.5 | 57.5 |
| Indonesia..... | 572.0 | 1.1 | 21.4 | 2.3 | 59.9 |
| Belgium..... | 552.3 | -0.7 | 6.3 | 2.2 | 62.1 |
| Israel..... | 465.2 | 16.0 | 50.1 | 1.9 | 64.0 |

Meat of bovine animals, fresh, chilled or frozen 011

In 2021, the value (in current US\$) of exports of "meat of bovine animals, fresh, chilled or frozen" (SITC group 011) increased by 24.2 percent (compared to 8.3 percent average growth rate from 2017-2021) to reach 61.9 bln US\$ (see table 2), while imports increased by 18.2 percent to reach 59.4 bln US\$ (see table 3). Exports of this commodity accounted for 3.9 percent of world exports of SITC sections 0+1, and 0.3 percent of total world merchandise exports (see table 1). USA, Brazil and Australia were the top exporters in 2021 (see table 2). They accounted for 15.0, 12.9 and 11.1 percent of world exports, respectively. China, USA and Japan were the top destinations, with respectively 21.0, 12.8 and 6.2 percent of world imports (see table 3).

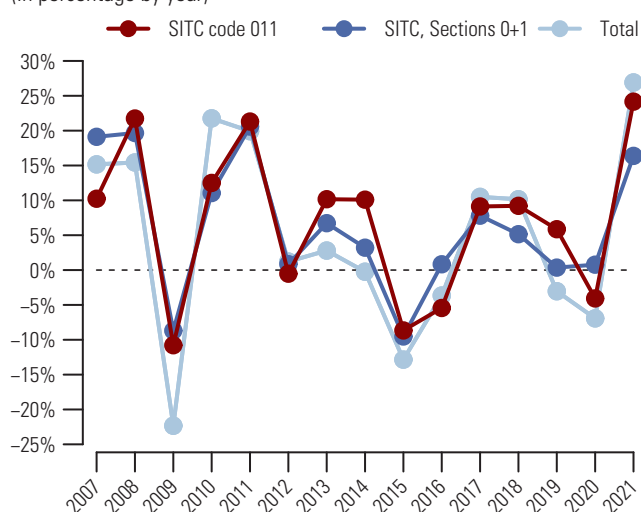
The top 15 countries/areas accounted for 86.9 and 74.7 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Brazil was the country/area with the highest value of net exports (+7.7 bln US\$), followed by Australia (+6.8 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Latin America and the Caribbean (+14.3 bln US\$), Australia and New Zealand (+11.4 bln US\$) and Northern America (+3.8 bln US\$). The largest trade deficits were recorded by Eastern Asia (-21.9 bln US\$), Western Asia and Northern Africa (-4.1 bln US\$) and South-eastern Asia (-2.8 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 26.3 | 31.2 | 28.5 | 30.6 | 36.1 | 36.9 | 39.4 | 43.5 | 41.6 | 38.8 | 41.7 | 46.7 | 49.8 | 50.3 | 59.4 |
| | Exp. | 26.7 | 32.5 | 29.0 | 32.6 | 39.5 | 39.3 | 43.3 | 47.7 | 43.6 | 41.2 | 44.9 | 49.1 | 52.0 | 49.9 | 61.9 |
| As a percentage of | Imp. | 3.2 | 3.2 | 3.2 | 3.1 | 3.0 | 3.1 | 3.2 | 3.4 | 3.5 | 3.2 | 3.3 | 3.4 | 3.6 | 3.6 | 3.7 |
| SITC section (%) | Exp. | 3.3 | 3.4 | 3.3 | 3.4 | 3.4 | 3.3 | 3.4 | 3.7 | 3.7 | 3.5 | 3.5 | 3.7 | 3.9 | 3.7 | 3.9 |
| As a percentage of | Imp. | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.3 | 0.2 | 0.2 | 0.2 | 0.3 | 0.3 | 0.3 |
| world trade (%) | Exp. | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

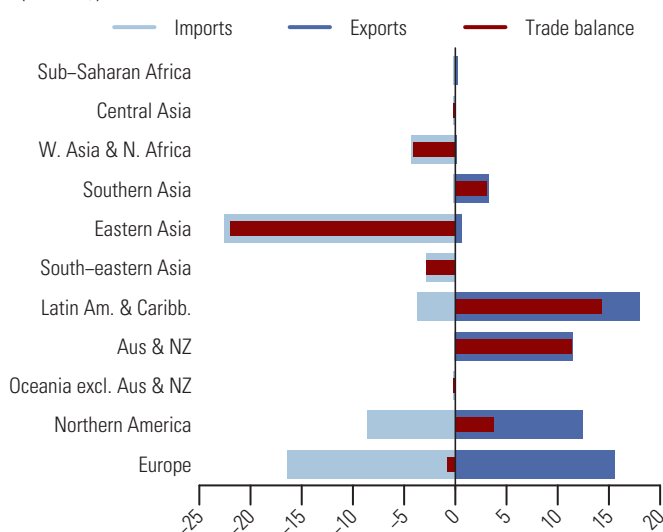


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 61900.5 | 8.3 | 24.2 | 100.0 | |
| USA..... | 9264.9 | 10.6 | 41.4 | 15.0 | 15.0 |
| Brazil..... | 7967.4 | 12.0 | 7.0 | 12.9 | 27.8 |
| Australia..... | 6844.2 | 4.6 | 3.5 | 11.1 | 38.9 |
| New Zealand..... | 4611.5 | 22.7 | 92.3 | 7.4 | 46.3 |
| Netherlands..... | 3188.6 | 3.7 | 24.8 | 5.2 | 51.5 |
| Canada..... | 3147.3 | 17.8 | 42.9 | 5.1 | 56.6 |
| India..... | 3001.5 | -6.9 | 7.4 | 4.8 | 61.4 |
| Argentina..... | 2733.4 | 20.5 | 1.0 | 4.4 | 65.8 |
| Ireland..... | 2546.1 | 3.8 | 15.7 | 4.1 | 70.0 |
| Uruguay..... | 2395.3 | 12.3 | 53.8 | 3.9 | 73.8 |
| Mexico..... | 2060.7 | 16.6 | 31.4 | 3.3 | 77.2 |
| Poland..... | 1878.4 | 5.6 | 21.4 | 3.0 | 80.2 |
| Paraguay..... | 1561.3 | 8.0 | 39.7 | 2.5 | 82.7 |
| Germany..... | 1401.9 | -0.9 | 22.7 | 2.3 | 85.0 |
| France..... | 1184.1 | 3.0 | 20.8 | 1.9 | 86.9 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 59432.1 | 9.2 | 18.2 | 100.0 | |
| China..... | 12488.2 | 42.1 | 22.7 | 21.0 | 21.0 |
| USA..... | 7613.1 | 11.0 | 18.4 | 12.8 | 33.8 |
| Japan..... | 3712.8 | 4.5 | 11.1 | 6.2 | 40.1 |
| Rep. of Korea..... | 3560.0 | 12.0 | 22.9 | 6.0 | 46.1 |
| Germany..... | 2313.2 | 0.6 | 9.8 | 3.9 | 50.0 |
| Italy..... | 2256.5 | 1.0 | 13.2 | 3.8 | 53.7 |
| Netherlands..... | 1922.1 | 0.8 | 14.4 | 3.2 | 57.0 |
| Chile..... | 1718.3 | 13.8 | 56.9 | 2.9 | 59.9 |
| China, Hong Kong SAR..... | 1554.8 | -5.9 | -15.2 | 2.6 | 62.5 |
| United Kingdom..... | 1534.2 | 2.7 | 20.5 | 2.6 | 65.1 |
| France..... | 1521.8 | 3.1 | 28.6 | 2.6 | 67.6 |
| Greece..... | 1177.5 | 23.2 | 131.4 | 2.0 | 69.6 |
| Other Asia, nes..... | 1174.1 | 8.2 | 10.8 | 2.0 | 71.6 |
| Egypt..... | 936.9 | -2.7 | -25.3 | 1.6 | 73.2 |
| Canada..... | 909.9 | 2.1 | -1.3 | 1.5 | 74.7 |

012 Other meat, meat offal, fresh, chilled, frozen (for human)

In 2021, the value (in current US\$) of exports of "other meat, meat offal, fresh, chilled, frozen (for human)" (SITC group 012) increased by 12.5 percent (compared to 4.9 percent average growth rate from 2017-2021) to reach 88.6 bln US\$ (see table 2), while imports increased by 9.2 percent to reach 87.2 bln US\$ (see table 3). Exports of this commodity accounted for 5.6 percent of world exports of SITC sections 0+1, and 0.4 percent of total world merchandise exports (see table 1). USA, Brazil and Spain were the top exporters in 2021 (see table 2). They accounted for 14.2, 11.2 and 9.5 percent of world exports, respectively. China, Japan and USA were the top destinations, with respectively 21.6, 8.2 and 4.6 percent of world imports (see table 3).

The top 15 countries/areas accounted for 84.5 and 68.9 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Brazil was the country/area with the highest value of net exports (+9.8 bln US\$), followed by USA (+8.6 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Europe (+15.2 bln US\$), Northern America (+11.3 bln US\$) and Australia and New Zealand (+8.9 bln US\$). The largest trade deficits were recorded by Eastern Asia (-31.0 bln US\$), Western Asia and Northern Africa (-3.9 bln US\$) and South-eastern Asia (-2.3 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 46.4 | 58.2 | 53.1 | 57.4 | 69.0 | 69.3 | 71.0 | 73.7 | 63.2 | 65.1 | 70.0 | 70.9 | 75.2 | 79.9 | 87.2 |
| | Exp. | 47.4 | 59.7 | 54.0 | 59.0 | 71.9 | 71.7 | 74.2 | 77.1 | 64.7 | 66.6 | 73.1 | 73.1 | 77.4 | 78.8 | 88.6 |
| As a percentage of | Imp. | 5.6 | 5.9 | 5.9 | 5.8 | 5.8 | 5.9 | 5.7 | 5.7 | 5.3 | 5.4 | 5.5 | 5.2 | 5.5 | 5.8 | 5.5 |
| SITC section (%) | Exp. | 5.9 | 6.2 | 6.2 | 6.1 | 6.1 | 6.1 | 5.9 | 5.9 | 5.5 | 5.6 | 5.7 | 5.4 | 5.7 | 5.8 | 5.6 |
| As a percentage of | Imp. | 0.3 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.5 | 0.4 |
| world trade (%) | Exp. | 0.3 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.5 | 0.4 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)

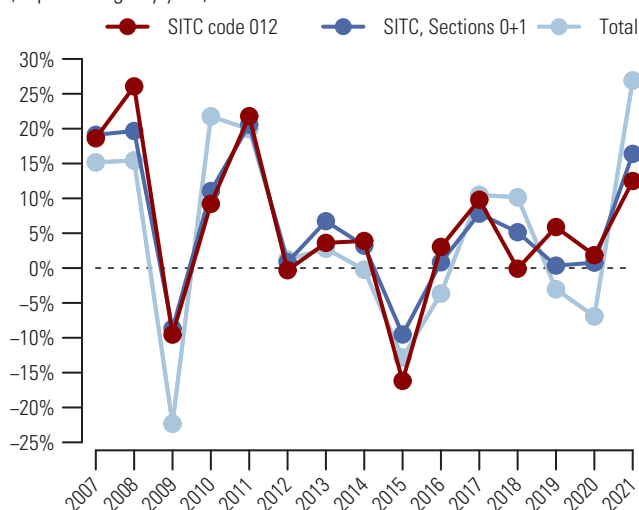


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 88641.8 | 4.9 | 12.5 | 100.0 | |
| USA..... | 12597.5 | 6.4 | 11.5 | 14.2 | 14.2 |
| Brazil..... | 9905.1 | 3.8 | 22.1 | 11.2 | 25.4 |
| Spain..... | 8443.8 | 14.0 | 6.0 | 9.5 | 34.9 |
| Netherlands..... | 7006.7 | 5.7 | 9.1 | 7.9 | 42.8 |
| Germany..... | 5530.2 | -5.0 | -16.4 | 6.2 | 49.1 |
| New Zealand..... | 5395.3 | 19.4 | 88.9 | 6.1 | 55.1 |
| Poland..... | 4382.1 | 6.4 | 15.8 | 4.9 | 60.1 |
| Australia..... | 4232.1 | 6.6 | 23.2 | 4.8 | 64.9 |
| Canada..... | 4059.2 | 6.2 | 7.2 | 4.6 | 69.4 |
| Denmark..... | 3665.3 | 3.4 | 1.4 | 4.1 | 73.6 |
| France..... | 2795.6 | 4.9 | 17.5 | 3.2 | 76.7 |
| Belgium..... | 2661.9 | 0.4 | 5.3 | 3.0 | 79.7 |
| United Kingdom..... | 1679.9 | 3.7 | -5.3 | 1.9 | 81.6 |
| Chile..... | 1313.0 | 15.2 | 6.9 | 1.5 | 83.1 |
| Ireland..... | 1271.8 | 0.0 | -6.9 | 1.4 | 84.5 |

Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

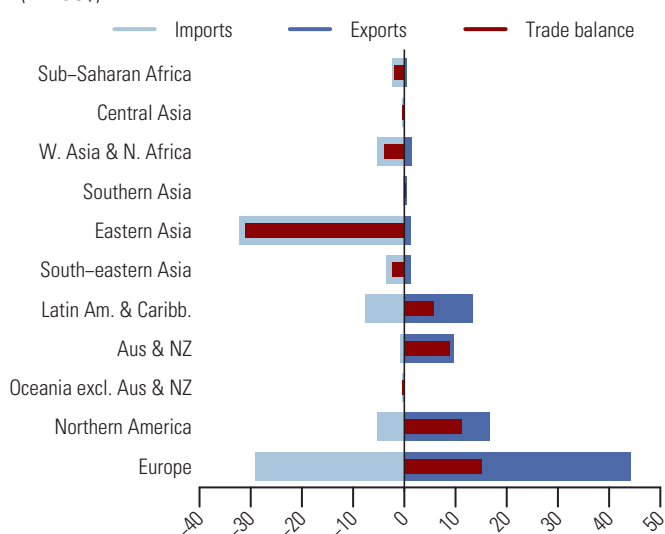


Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 87245.0 | 5.6 | 9.2 | 100.0 | |
| China..... | 18808.7 | 31.0 | -5.6 | 21.6 | 21.6 |
| Japan..... | 7159.5 | 1.1 | 5.6 | 8.2 | 29.8 |
| USA..... | 3995.0 | 7.5 | 45.5 | 4.6 | 34.3 |
| Mexico..... | 3929.2 | 7.3 | 44.6 | 4.5 | 38.8 |
| Germany..... | 3906.6 | -2.2 | -2.8 | 4.5 | 43.3 |
| France..... | 3465.6 | 4.1 | 22.7 | 4.0 | 47.3 |
| China, Hong Kong SAR..... | 3093.9 | -9.2 | -9.0 | 3.5 | 50.8 |
| United Kingdom..... | 2749.3 | -4.4 | -5.4 | 3.2 | 54.0 |
| Italy..... | 2593.8 | -0.9 | 1.6 | 3.0 | 57.0 |
| Rep. of Korea..... | 2452.6 | 4.0 | 20.5 | 2.8 | 59.8 |
| Netherlands..... | 2256.0 | 2.4 | 9.3 | 2.6 | 62.4 |
| Poland..... | 1661.4 | 0.3 | 0.7 | 1.9 | 64.3 |
| Greece..... | 1368.5 | 16.8 | 115.9 | 1.6 | 65.8 |
| Saudi Arabia..... | 1348.4 | -2.8 | 6.4 | 1.5 | 67.4 |
| United Arab Emirates..... | 1298.9 | 2.1 | 14.5 | 1.5 | 68.9 |

Meat, edible offal, salted, in brine, dried, etc; flours, meals 016

In 2021, the value (in current US\$) of exports of "meat, edible offal, salted, in brine, dried, etc; flours, meals" (SITC group 016) increased by 12.5 percent (compared to 2.1 percent average growth rate from 2017-2021) to reach 5.0 bln US\$ (see table 2), while imports increased by 12.1 percent to reach 4.6 bln US\$ (see table 3). Exports of this commodity accounted for 0.3 percent of world exports of SITC sections 0+1, and less than 0.1 percent of total world merchandise exports (see table 1). Italy, Netherlands and Spain were the top exporters in 2021 (see table 2). They accounted for 24.6, 15.6 and 14.8 percent of world exports, respectively. United Kingdom, France and Netherlands were the top destinations, with respectively 17.6, 11.5 and 8.9 percent of world imports (see table 3).

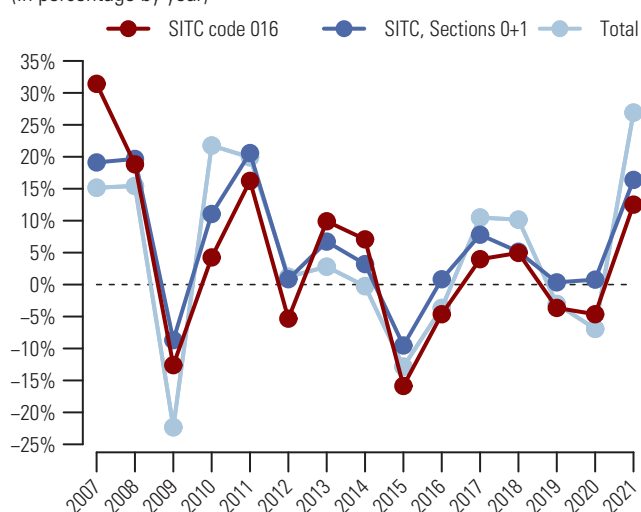
The top 15 countries/areas accounted for 94.6 and 79.2 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Italy was the country/area with the highest value of net exports (+1.1 bln US\$), followed by Spain (+629.4 mln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Europe (+393.7 mln US\$), Latin America and the Caribbean (+144.7 mln US\$) and South-eastern Asia (+126.7 mln US\$). The largest trade deficits were recorded by Eastern Asia (-177.3 mln US\$), Northern America (-44.8 mln US\$) and Australia and New Zealand (-21.8 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 3.7 | 4.1 | 3.9 | 4.0 | 4.4 | 4.3 | 4.6 | 4.8 | 4.1 | 4.0 | 4.1 | 4.3 | 4.2 | 4.1 | 4.6 |
| | Exp. | 3.9 | 4.7 | 4.1 | 4.3 | 5.0 | 4.7 | 5.2 | 5.5 | 4.6 | 4.4 | 4.6 | 4.8 | 4.7 | 4.4 | 5.0 |
| As a percentage of | Imp. | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 |
| SITC section (%) | Exp. | 0.5 | 0.5 | 0.5 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.3 | 0.3 | 0.3 |
| As a percentage of | Imp. | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| world trade (%) | Exp. | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

Graph 1: Annual growth rates of exports, 2007–2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

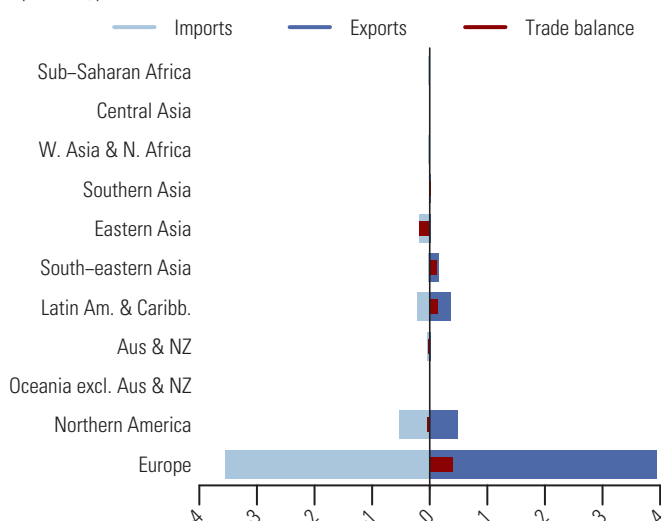


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 4999.0 | 2.1 | 12.5 | 100.0 | |
| Italy..... | 1227.5 | 4.6 | 16.6 | 24.6 | 24.6 |
| Netherlands..... | 780.3 | -1.1 | 18.6 | 15.6 | 40.2 |
| Spain..... | 737.8 | 7.8 | 22.1 | 14.8 | 54.9 |
| Brazil..... | 354.0 | -0.2 | 37.1 | 7.1 | 62.0 |
| Germany..... | 302.1 | -8.3 | -15.9 | 6.0 | 68.0 |
| USA..... | 301.5 | 2.7 | 13.9 | 6.0 | 74.1 |
| Denmark..... | 216.1 | 8.0 | 24.7 | 4.3 | 78.4 |
| Canada..... | 188.7 | 12.1 | 25.4 | 3.8 | 82.2 |
| Belgium..... | 130.5 | 1.3 | -6.2 | 2.6 | 84.8 |
| Thailand..... | 114.8 | -10.8 | -17.3 | 2.3 | 87.1 |
| France..... | 97.8 | 5.9 | 19.7 | 2.0 | 89.0 |
| Austria..... | 96.7 | 13.8 | 18.1 | 1.9 | 91.0 |
| Switzerland..... | 70.4 | 11.8 | 26.3 | 1.4 | 92.4 |
| Ireland..... | 64.1 | 44.6 | 1.0 | 1.3 | 93.7 |
| United Kingdom..... | 45.6 | -14.6 | -41.5 | 0.9 | 94.6 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 4599.8 | 3.2 | 12.1 | 100.0 | |
| United Kingdom..... | 808.3 | -1.3 | 1.6 | 17.6 | 17.6 |
| France..... | 528.5 | 3.6 | 8.5 | 11.5 | 29.1 |
| Netherlands..... | 410.0 | 1.1 | 12.8 | 8.9 | 38.0 |
| Germany..... | 377.7 | -1.5 | 0.5 | 8.2 | 46.2 |
| USA..... | 370.4 | 18.5 | 36.9 | 8.1 | 54.2 |
| Belgium..... | 192.6 | 3.8 | 4.9 | 4.2 | 58.4 |
| Canada..... | 152.9 | 4.5 | 2.3 | 3.3 | 61.7 |
| Denmark..... | 139.4 | 0.3 | -3.3 | 3.0 | 64.8 |
| Italy..... | 134.7 | -0.1 | -2.6 | 2.9 | 67.7 |
| Spain..... | 108.4 | 14.1 | 51.9 | 2.4 | 70.1 |
| Mexico..... | 97.6 | 1.5 | 28.2 | 2.1 | 72.2 |
| Austria..... | 93.8 | 5.2 | 32.0 | 2.0 | 74.2 |
| Ireland..... | 81.0 | -5.2 | 3.5 | 1.8 | 76.0 |
| Switzerland..... | 78.2 | 5.9 | 14.0 | 1.7 | 77.7 |
| Portugal..... | 71.5 | 10.6 | 12.6 | 1.6 | 79.2 |

017 Meat and edible meat offal, prepared or preserved, nes

In 2021, the value (in current US\$) of exports of "meat and edible meat offal, prepared or preserved, nes" (SITC group 017) increased by 11.2 percent (compared to 4.5 percent average growth rate from 2017-2021) to reach 24.4 bln US\$ (see table 2), while imports increased by 8.2 percent to reach 23.1 bln US\$ (see table 3). Exports of this commodity accounted for 1.5 percent of world exports of SITC sections 0+1, and 0.1 percent of total world merchandise exports (see table 1). Germany, Thailand and USA were the top exporters in 2021 (see table 2). They accounted for 10.5, 10.5 and 8.0 percent of world exports, respectively. Japan, United Kingdom and Germany were the top destinations, with respectively 14.1, 12.4 and 8.1 percent of world imports (see table 3).

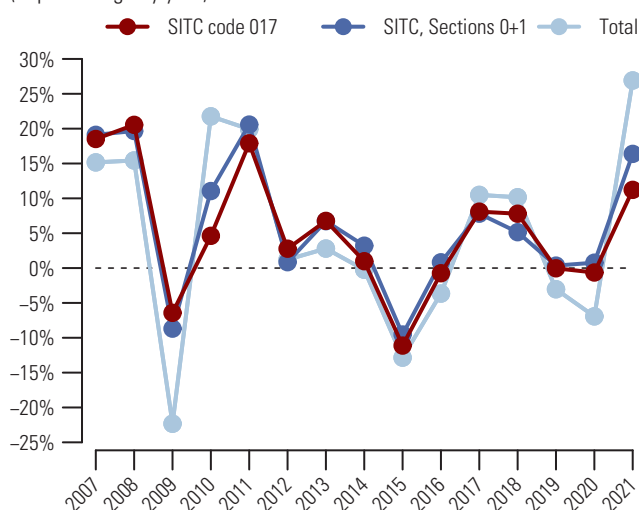
The top 15 countries/areas accounted for 81.5 and 70.7 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Thailand was the country/area with the highest value of net exports (+2.5 bln US\$), followed by China (+1.6 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by South-eastern Asia (+2.4 bln US\$), Europe (+1.4 bln US\$) and Latin America and the Caribbean (+516.4 mln US\$). The largest trade deficits were recorded by Eastern Asia (-2.4 bln US\$), Oceania excluding Australia and New Zealand (-346.5 mln US\$) and Western Asia and Northern Africa (-272.7 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 13.5 | 16.0 | 15.3 | 15.7 | 19.4 | 19.8 | 20.7 | 21.2 | 19.1 | 18.7 | 20.2 | 21.6 | 21.4 | 21.4 | 23.1 |
| | Exp. | 13.9 | 16.8 | 15.7 | 16.4 | 19.4 | 19.9 | 21.3 | 21.5 | 19.1 | 18.9 | 20.5 | 22.1 | 22.1 | 21.9 | 24.4 |
| As a percentage of | Imp. | 1.6 | 1.6 | 1.7 | 1.6 | 1.6 | 1.7 | 1.7 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.5 | 1.5 |
| SITC section (%) | Exp. | 1.7 | 1.8 | 1.8 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.5 |
| As a percentage of | Imp. | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
| world trade (%) | Exp. | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

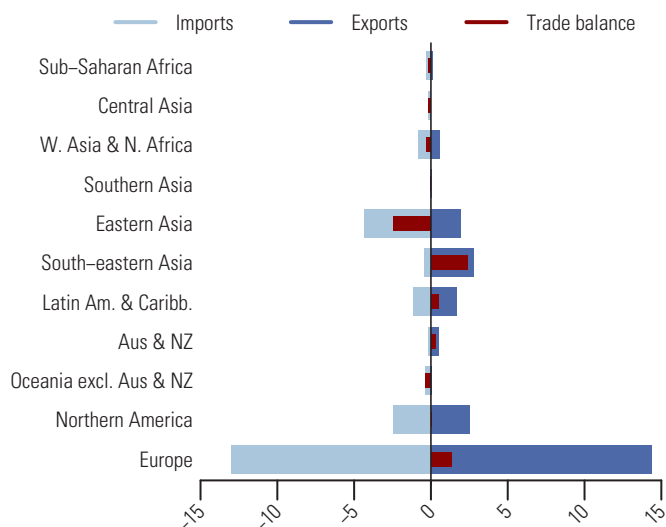


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 24 376.4 | 4.5 | 11.2 | 100.0 | |
| Germany..... | 2 570.2 | 2.5 | 2.1 | 10.5 | 10.5 |
| Thailand..... | 2 550.8 | 0.0 | -5.1 | 10.5 | 21.0 |
| USA..... | 1 940.2 | 2.0 | 22.1 | 8.0 | 29.0 |
| Poland..... | 1 792.4 | 15.3 | 17.9 | 7.4 | 36.3 |
| China..... | 1 688.8 | -2.5 | 9.6 | 6.9 | 43.2 |
| Brazil..... | 1 301.4 | 2.8 | 25.7 | 5.3 | 48.6 |
| Italy..... | 1 239.4 | 8.7 | 18.0 | 5.1 | 53.7 |
| Netherlands..... | 1 195.4 | 5.3 | 19.2 | 4.9 | 58.6 |
| Spain..... | 925.4 | 8.1 | 12.5 | 3.8 | 62.4 |
| France..... | 902.7 | 3.3 | 15.6 | 3.7 | 66.1 |
| Belgium..... | 898.2 | 3.9 | 0.2 | 3.7 | 69.8 |
| Ireland..... | 870.7 | 0.2 | 12.7 | 3.6 | 73.3 |
| Denmark..... | 761.4 | 5.6 | 0.5 | 3.1 | 76.5 |
| Austria..... | 644.3 | 7.2 | 10.3 | 2.6 | 79.1 |
| Canada..... | 573.3 | 10.9 | 22.8 | 2.4 | 81.5 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 23 120.7 | 3.4 | 8.2 | 100.0 | |
| Japan..... | 3 271.4 | 0.6 | 1.0 | 14.1 | 14.1 |
| United Kingdom..... | 2 856.5 | -2.3 | -8.9 | 12.4 | 26.5 |
| Germany..... | 1 864.3 | 3.5 | 7.3 | 8.1 | 34.6 |
| USA..... | 1 434.7 | 13.4 | 27.7 | 6.2 | 40.8 |
| France..... | 1 232.1 | 8.2 | 11.0 | 5.3 | 46.1 |
| Netherlands..... | 1 148.2 | 1.5 | 10.4 | 5.0 | 51.1 |
| Canada..... | 948.8 | 2.5 | 21.0 | 4.1 | 55.2 |
| Belgium..... | 743.7 | 3.8 | 2.4 | 3.2 | 58.4 |
| China, Hong Kong SAR..... | 667.2 | -5.6 | -4.6 | 2.9 | 61.3 |
| Denmark..... | 474.5 | 2.6 | 3.2 | 2.1 | 63.3 |
| Spain..... | 363.8 | 0.5 | 8.1 | 1.6 | 64.9 |
| Ireland..... | 350.2 | -5.0 | -3.6 | 1.5 | 66.4 |
| Italy..... | 348.3 | 3.8 | 8.7 | 1.5 | 67.9 |
| Sweden..... | 333.6 | 1.0 | 11.5 | 1.4 | 69.4 |
| Mexico..... | 313.4 | 2.7 | 9.5 | 1.4 | 70.7 |

Milk and cream and milk products other than butter or cheese 022

In 2021, the value (in current US\$) of exports of "milk and cream and milk products other than butter or cheese" (SITC group 022) increased by 26.4 percent (compared to 7.9 percent average growth rate from 2017-2021) to reach 55.4 bln US\$ (see table 2), while imports increased by 13.3 percent to reach 50.9 bln US\$ (see table 3). Exports of this commodity accounted for 3.5 percent of world exports of SITC sections 0+1, and 0.3 percent of total world merchandise exports (see table 1). New Zealand, Germany and USA were the top exporters in 2021 (see table 2). They accounted for 25.2, 10.0 and 7.3 percent of world exports, respectively. China, Germany and Netherlands were the top destinations, with respectively 15.1, 6.3 and 5.1 percent of world imports (see table 3).

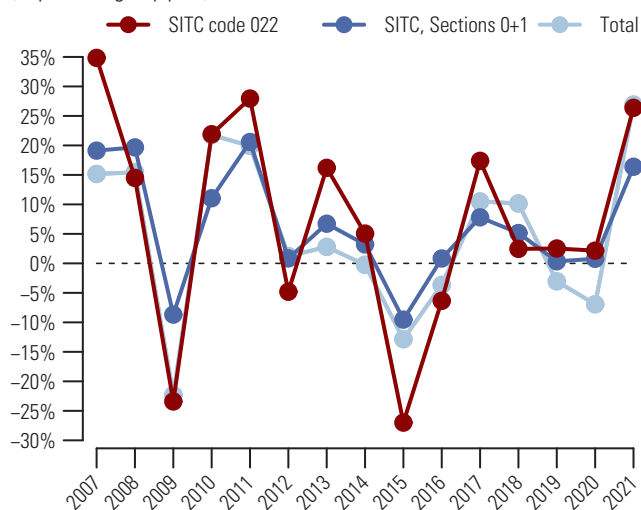
The top 15 countries/areas accounted for 78.1 and 56.4 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, New Zealand was the country/area with the highest value of net exports (+13.8 bln US\$), followed by USA (+3.2 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Australia and New Zealand (+14.9 bln US\$), Europe (+8.0 bln US\$) and Northern America (+3.2 bln US\$). The largest trade deficits were recorded by Eastern Asia (-9.1 bln US\$), South-eastern Asia (-4.1 bln US\$) and Western Asia and Northern Africa (-3.8 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 31.9 | 35.6 | 28.1 | 33.6 | 42.9 | 41.5 | 47.6 | 52.6 | 38.8 | 36.0 | 41.8 | 43.0 | 43.8 | 44.9 | 50.9 |
| | Exp. | 32.1 | 36.7 | 28.1 | 34.3 | 43.8 | 41.7 | 48.5 | 50.9 | 37.2 | 34.8 | 40.9 | 41.9 | 42.9 | 43.9 | 55.4 |
| As a percentage of | Imp. | 3.8 | 3.6 | 3.1 | 3.4 | 3.6 | 3.5 | 3.8 | 4.1 | 3.3 | 3.0 | 3.3 | 3.2 | 3.2 | 3.2 | 3.2 |
| SITC section (%) | Exp. | 4.0 | 3.8 | 3.2 | 3.5 | 3.7 | 3.5 | 3.8 | 3.9 | 3.2 | 2.9 | 3.2 | 3.1 | 3.2 | 3.2 | 3.5 |
| As a percentage of | Imp. | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.3 | 0.3 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.3 | 0.2 |
| world trade (%) | Exp. | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.3 | 0.3 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.3 | 0.3 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

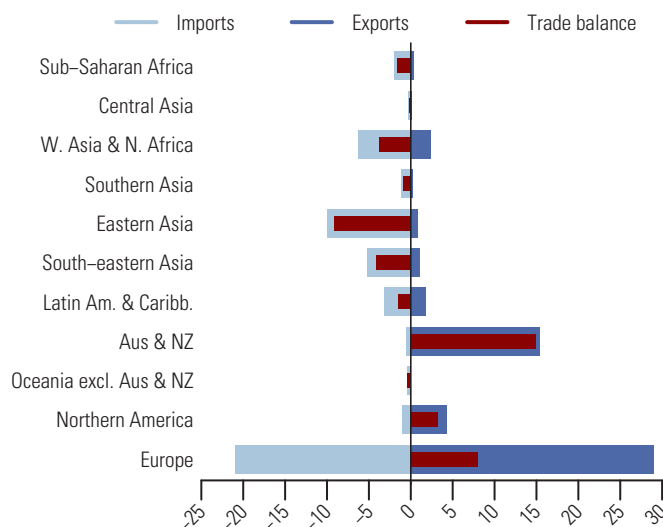


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 55440.3 | 7.9 | 26.4 | 100.0 | |
| New Zealand..... | 13988.8 | 22.6 | 97.1 | 25.2 | 25.2 |
| Germany..... | 5530.2 | 3.0 | 6.7 | 10.0 | 35.2 |
| USA..... | 4048.6 | 12.8 | 19.7 | 7.3 | 42.5 |
| France..... | 3807.7 | 3.8 | 10.7 | 6.9 | 49.4 |
| Netherlands..... | 3417.5 | 0.0 | 8.7 | 6.2 | 55.5 |
| Belgium..... | 2569.5 | 4.7 | 10.3 | 4.6 | 60.2 |
| Poland..... | 1750.1 | 11.1 | 22.3 | 3.2 | 63.3 |
| Australia..... | 1391.6 | 8.6 | 33.6 | 2.5 | 65.8 |
| Ireland..... | 1222.3 | 14.8 | 18.3 | 2.2 | 68.0 |
| Belarus..... | 1043.1 | 3.0 | 9.5 | 1.9 | 69.9 |
| Spain..... | 1022.3 | 6.3 | 19.3 | 1.8 | 71.8 |
| United Kingdom..... | 1010.2 | -1.4 | -8.1 | 1.8 | 73.6 |
| United Arab Emirates..... | 915.7 | 15.3 | 7.2 | 1.7 | 75.2 |
| Italy..... | 854.9 | 8.5 | 31.4 | 1.5 | 76.8 |
| Austria..... | 731.5 | 2.4 | 1.5 | 1.3 | 78.1 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 50881.2 | 5.0 | 13.3 | 100.0 | |
| China..... | 7678.6 | 18.5 | 36.9 | 15.1 | 15.1 |
| Germany..... | 3211.9 | 3.1 | 16.7 | 6.3 | 21.4 |
| Netherlands..... | 2592.1 | 5.1 | 16.1 | 5.1 | 26.5 |
| Belgium..... | 1835.8 | -0.2 | 12.7 | 3.6 | 30.1 |
| Italy..... | 1794.7 | 0.3 | 3.6 | 3.5 | 33.6 |
| France..... | 1597.5 | 2.0 | 17.9 | 3.1 | 36.8 |
| United Kingdom..... | 1548.8 | 2.0 | 6.3 | 3.0 | 39.8 |
| Mexico..... | 1255.6 | 9.8 | 26.8 | 2.5 | 42.3 |
| Algeria..... | 1215.1 | -0.6 | 9.3 | 2.4 | 44.7 |
| Indonesia..... | 1124.0 | 10.6 | 19.4 | 2.2 | 46.9 |
| United Arab Emirates..... | 1120.8 | -2.3 | -3.6 | 2.2 | 49.1 |
| China, Hong Kong SAR..... | 1016.5 | -9.4 | -10.8 | 2.0 | 51.1 |
| Philippines..... | 918.1 | 8.8 | 2.6 | 1.8 | 52.9 |
| Malaysia..... | 909.0 | 7.4 | 15.5 | 1.8 | 54.7 |
| Spain..... | 886.3 | 1.7 | 10.0 | 1.7 | 56.4 |

023 Butter and other fats and oils derived from milk

In 2021, the value (in current US\$) of exports of "butter and other fats and oils derived from milk" (SITC group 023) increased by 32.4 percent (compared to 3.7 percent average growth rate from 2017-2021) to reach 11.4 bln US\$ (see table 2), while imports increased by 13.1 percent to reach 10.1 bln US\$ (see table 3). Exports of this commodity accounted for 0.7 percent of world exports of SITC sections 0+1, and 0.1 percent of total world merchandise exports (see table 1). New Zealand, Netherlands and Ireland were the top exporters in 2021 (see table 2). They accounted for 30.4, 14.5 and 11.5 percent of world exports, respectively. France, Germany and Netherlands were the top destinations, with respectively 10.2, 9.3 and 7.7 percent of world imports (see table 3).

The top 15 countries/areas accounted for 93.2 and 66.7 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, New Zealand was the country/area with the highest value of net exports (+3.5 bln US\$), followed by Ireland (+1.2 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Australia and New Zealand (+3.4 bln US\$), Europe (+1.0 bln US\$) and Southern Asia (+106.8 mln US\$). The largest trade deficits were recorded by Eastern Asia (-1.1 bln US\$), Western Asia and Northern Africa (-929.0 mln US\$) and South-eastern Asia (-640.3 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 5.4 | 5.9 | 4.7 | 6.4 | 7.9 | 6.8 | 8.1 | 8.7 | 6.8 | 7.0 | 9.8 | 11.3 | 9.9 | 8.9 | 10.1 |
| | Exp. | 5.3 | 6.0 | 4.7 | 6.8 | 8.7 | 6.8 | 8.3 | 8.6 | 6.7 | 7.0 | 9.9 | 11.2 | 10.1 | 8.6 | 11.4 |
| As a percentage of | Imp. | 0.6 | 0.6 | 0.5 | 0.6 | 0.7 | 0.6 | 0.6 | 0.7 | 0.6 | 0.6 | 0.8 | 0.8 | 0.7 | 0.6 | 0.6 |
| SITC section (%) | Exp. | 0.7 | 0.6 | 0.5 | 0.7 | 0.7 | 0.6 | 0.7 | 0.7 | 0.6 | 0.6 | 0.8 | 0.8 | 0.7 | 0.6 | 0.7 |
| As a percentage of | Imp. | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 | 0.1 | 0.1 | 0.0 |
| world trade (%) | Exp. | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 | 0.1 | 0.0 | 0.1 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)

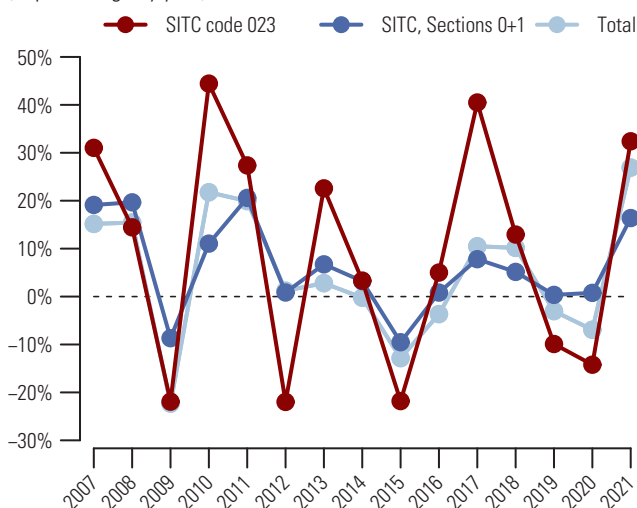


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 11 430.3 | 3.7 | 32.4 | 100.0 | |
| New Zealand..... | 3 480.1 | 10.1 | 84.0 | 30.4 | 30.4 |
| Netherlands..... | 1 658.1 | -0.1 | 21.8 | 14.5 | 45.0 |
| Ireland..... | 1 311.1 | 5.5 | 13.1 | 11.5 | 56.4 |
| Germany..... | 797.8 | -0.5 | 18.5 | 7.0 | 63.4 |
| Belgium..... | 778.5 | -1.4 | 17.3 | 6.8 | 70.2 |
| France..... | 637.1 | 2.3 | 20.4 | 5.6 | 75.8 |
| Belarus..... | 451.0 | 1.1 | 16.3 | 3.9 | 79.7 |
| Denmark..... | 314.1 | 5.4 | 17.2 | 2.7 | 82.5 |
| United Kingdom..... | 252.7 | -3.2 | 4.6 | 2.2 | 84.7 |
| Poland..... | 248.7 | -4.2 | 11.3 | 2.2 | 86.9 |
| USA..... | 216.0 | 11.6 | 108.4 | 1.9 | 88.8 |
| Finland..... | 145.6 | -1.5 | -1.8 | 1.3 | 90.0 |
| Australia..... | 132.1 | 12.3 | 84.6 | 1.2 | 91.2 |
| India..... | 123.5 | 11.0 | 18.6 | 1.1 | 92.3 |
| Spain..... | 109.1 | -1.3 | 26.5 | 1.0 | 93.2 |

Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

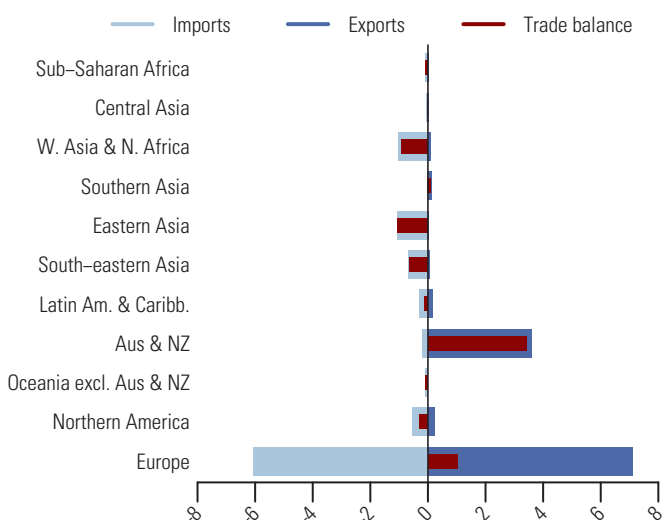


Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 10 106.0 | 0.9 | 13.1 | 100.0 | |
| France..... | 1 030.4 | -2.8 | 24.4 | 10.2 | 10.2 |
| Germany..... | 942.5 | 2.9 | 18.1 | 9.3 | 19.5 |
| Netherlands..... | 773.7 | 3.3 | 26.7 | 7.7 | 27.2 |
| China..... | 667.2 | 7.5 | 22.2 | 6.6 | 33.8 |
| Belgium..... | 657.6 | -2.7 | 22.9 | 6.5 | 40.3 |
| Russian Federation..... | 599.2 | 2.9 | -0.2 | 5.9 | 46.2 |
| USA..... | 391.9 | 12.6 | 6.5 | 3.9 | 50.1 |
| Italy..... | 372.8 | -0.2 | 38.7 | 3.7 | 53.8 |
| United Kingdom..... | 290.3 | -11.3 | -6.7 | 2.9 | 56.7 |
| Saudi Arabia..... | 241.0 | 2.2 | -7.0 | 2.4 | 59.0 |
| Australia..... | 177.7 | -0.3 | -9.4 | 1.8 | 60.8 |
| Philippines..... | 161.9 | -1.8 | 11.8 | 1.6 | 62.4 |
| Poland..... | 154.8 | 7.7 | 74.6 | 1.5 | 63.9 |
| Rep. of Korea..... | 144.8 | 29.7 | 62.8 | 1.4 | 65.4 |
| Spain..... | 135.3 | 3.6 | 17.3 | 1.3 | 66.7 |

In 2021, the value (in current US\$) of exports of "cheese and curd" (SITC group 024) increased by 16.2 percent (compared to 5.9 percent average growth rate from 2017-2021) to reach 38.5 bln US\$ (see table 2), while imports increased by 12.4 percent to reach 37.2 bln US\$ (see table 3). Exports of this commodity accounted for 2.4 percent of world exports of SITC sections 0+1, and 0.2 percent of total world merchandise exports (see table 1). Germany, Netherlands and Italy were the top exporters in 2021 (see table 2). They accounted for 14.1, 11.9 and 11.4 percent of world exports, respectively. Germany, France and Italy were the top destinations, with respectively 13.9, 6.4 and 5.8 percent of world imports (see table 3).

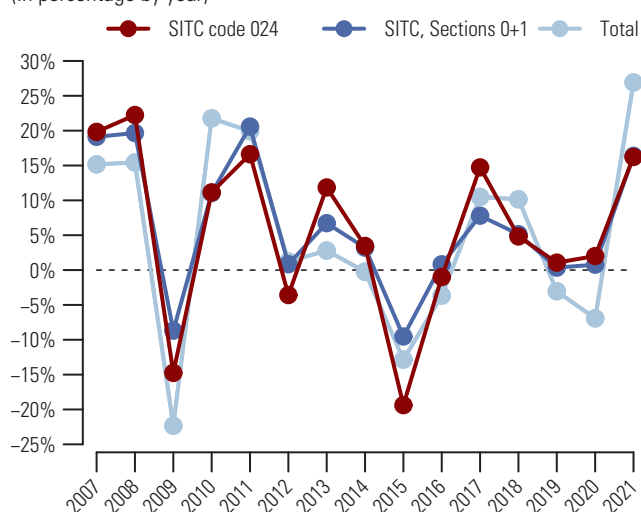
The top 15 countries/areas accounted for 84.7 and 65.7 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Netherlands was the country/area with the highest value of net exports (+3.1 bln US\$), followed by New Zealand (+2.4 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Europe (+5.5 bln US\$) and Australia and New Zealand (+2.6 bln US\$). The largest trade deficits were recorded by Eastern Asia (-3.1 bln US\$), Western Asia and Northern Africa (-1.4 bln US\$) and Latin America and the Caribbean (-1.2 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 21.3 | 25.8 | 22.6 | 24.6 | 28.2 | 28.1 | 31.6 | 32.6 | 26.8 | 26.7 | 30.2 | 32.1 | 32.6 | 33.1 | 37.2 |
| | Exp. | 22.2 | 27.1 | 23.1 | 25.7 | 30.0 | 28.9 | 32.3 | 33.4 | 27.0 | 26.7 | 30.6 | 32.1 | 32.4 | 33.1 | 38.5 |
| As a percentage of | Imp. | 2.6 | 2.6 | 2.5 | 2.5 | 2.4 | 2.4 | 2.5 | 2.5 | 2.3 | 2.2 | 2.4 | 2.4 | 2.4 | 2.4 | 2.3 |
| SITC section (%) | Exp. | 2.8 | 2.8 | 2.6 | 2.6 | 2.6 | 2.4 | 2.6 | 2.6 | 2.3 | 2.3 | 2.4 | 2.4 | 2.4 | 2.4 | 2.4 |
| As a percentage of | Imp. | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 |
| world trade (%) | Exp. | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

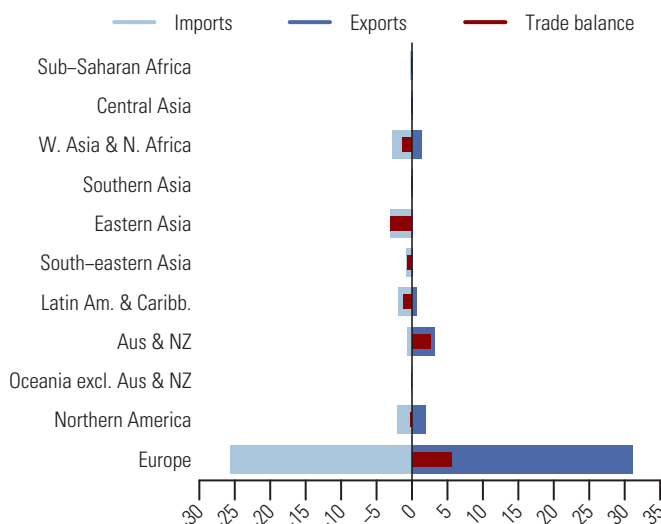


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 38455.5 | 5.9 | 16.2 | 100.0 | |
| Germany..... | 5416.5 | 5.2 | 12.4 | 14.1 | 14.1 |
| Netherlands..... | 4579.4 | 3.3 | 8.6 | 11.9 | 26.0 |
| Italy..... | 4369.7 | 9.7 | 20.0 | 11.4 | 37.4 |
| France..... | 3781.8 | 2.4 | 7.9 | 9.8 | 47.2 |
| New Zealand..... | 2501.5 | 16.0 | 90.0 | 6.5 | 53.7 |
| USA..... | 1812.0 | 5.7 | 12.4 | 4.7 | 58.4 |
| Denmark..... | 1756.8 | 0.9 | 9.9 | 4.6 | 63.0 |
| Greece..... | 1429.0 | 31.1 | 137.1 | 3.7 | 66.7 |
| Ireland..... | 1250.0 | 7.8 | 6.2 | 3.3 | 69.9 |
| Belarus..... | 1190.2 | 10.5 | 11.8 | 3.1 | 73.0 |
| Poland..... | 1096.0 | 8.2 | 18.7 | 2.8 | 75.9 |
| Belgium..... | 1015.4 | 2.6 | 3.4 | 2.6 | 78.5 |
| Austria..... | 811.0 | 6.8 | 11.5 | 2.1 | 80.6 |
| Switzerland..... | 795.8 | 6.9 | 12.4 | 2.1 | 82.7 |
| United Kingdom..... | 777.5 | -0.5 | -7.7 | 2.0 | 84.7 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 37222.0 | 5.4 | 12.4 | 100.0 | |
| Germany..... | 5161.8 | 4.9 | 8.6 | 13.9 | 13.9 |
| France..... | 2371.5 | 8.2 | 14.0 | 6.4 | 20.2 |
| Italy..... | 2145.7 | 2.0 | 12.6 | 5.8 | 26.0 |
| United Kingdom..... | 2013.7 | 0.0 | -8.6 | 5.4 | 31.4 |
| Belgium..... | 1655.3 | 4.4 | 4.2 | 4.4 | 35.9 |
| USA..... | 1537.3 | 5.7 | 24.6 | 4.1 | 40.0 |
| Netherlands..... | 1521.5 | 2.0 | 8.3 | 4.1 | 44.1 |
| Spain..... | 1335.5 | 3.5 | 13.1 | 3.6 | 47.7 |
| Russian Federation..... | 1300.6 | 8.4 | 6.4 | 3.5 | 51.2 |
| Japan..... | 1284.2 | 2.5 | 0.6 | 3.5 | 54.6 |
| Greece..... | 1161.1 | 22.4 | 136.0 | 3.1 | 57.7 |
| China..... | 813.2 | 13.1 | 37.8 | 2.2 | 59.9 |
| Sweden..... | 738.2 | 2.9 | 7.3 | 2.0 | 61.9 |
| Saudi Arabia..... | 729.7 | 2.5 | 6.8 | 2.0 | 63.9 |
| Rep. of Korea..... | 685.4 | 6.4 | 9.0 | 1.8 | 65.7 |

025 Eggs, birds', egg yolks, fresh, dried or preserved; egg albumin

In 2021, the value (in current US\$) of exports of "eggs, birds', egg yolks, fresh, dried or preserved; egg albumin" (SITC group 025) increased by 15.2 percent (compared to 3.8 percent average growth rate from 2017-2021) to reach 6.2 bln US\$ (see table 2), while imports increased by 13.8 percent to reach 6.1 bln US\$ (see table 3). Exports of this commodity accounted for 0.4 percent of world exports of SITC sections 0+1, and less than 0.1 percent of total world merchandise exports (see table 1). Netherlands, USA and Germany were the top exporters in 2021 (see table 2). They accounted for 21.7, 11.2 and 6.3 percent of world exports, respectively. Germany, Netherlands and Russian Federation were the top destinations, with respectively 13.6, 7.7 and 5.4 percent of world imports (see table 3).

The top 15 countries/areas accounted for 80.0 and 62.3 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Netherlands was the country/area with the highest value of net exports (+876.1 mln US\$), followed by USA (+594.0 mln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Europe (+724.9 mln US\$), Northern America (+561.7 mln US\$) and Southern Asia (+34.5 mln US\$). The largest trade deficits were recorded by Western Asia and Northern Africa (-357.7 mln US\$), Latin America and the Caribbean (-346.7 mln US\$) and Eastern Asia (-316.7 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|-------------------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 3.1 | 3.8 | 4.1 | 4.2 | 4.4 | 5.1 | 5.4 | 5.4 | 5.4 | 4.7 | 5.0 | 5.5 | 5.3 | 5.3 | 6.1 |
| | Exp. | 3.2 | 4.1 | 4.6 | 4.5 | 4.8 | 5.5 | 5.9 | 6.1 | 5.6 | 4.9 | 5.3 | 5.8 | 5.5 | 5.4 | 6.2 |
| As a percentage of SITC section (%) | Imp. | 0.4 | 0.4 | 0.5 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.5 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 |
| | Exp. | 0.4 | 0.4 | 0.5 | 0.5 | 0.4 | 0.5 | 0.5 | 0.5 | 0.5 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 |
| As a percentage of world trade (%) | Imp. | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | Exp. | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)

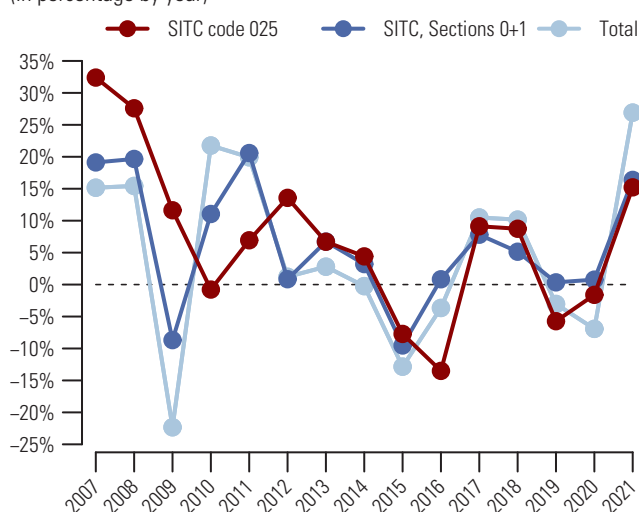


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 6 193.1 | 3.8 | 15.2 | 100.0 | |
| Netherlands..... | 1 346.7 | 4.5 | 15.1 | 21.7 | 21.7 |
| USA..... | 694.7 | 6.5 | 24.0 | 11.2 | 33.0 |
| Germany..... | 387.2 | 0.5 | 11.0 | 6.3 | 39.2 |
| Turkey..... | 375.5 | -0.2 | 46.4 | 6.1 | 45.3 |
| Poland..... | 360.9 | -5.3 | -3.5 | 5.8 | 51.1 |
| France..... | 322.8 | 2.0 | 12.7 | 5.2 | 56.3 |
| Spain..... | 299.5 | 8.5 | 9.8 | 4.8 | 61.2 |
| Belgium..... | 257.5 | 3.5 | 10.2 | 4.2 | 65.3 |
| China..... | 215.2 | 3.6 | 18.9 | 3.5 | 68.8 |
| Italy..... | 160.1 | 8.6 | 14.0 | 2.6 | 71.4 |
| Malaysia..... | 148.9 | 7.2 | 16.7 | 2.4 | 73.8 |
| United Kingdom..... | 136.9 | 6.5 | -8.3 | 2.2 | 76.0 |
| Denmark..... | 92.7 | 5.1 | 17.2 | 1.5 | 77.5 |
| Brazil..... | 77.4 | 7.4 | 59.9 | 1.2 | 78.7 |
| Canada..... | 76.1 | 3.8 | 17.0 | 1.2 | 80.0 |

Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

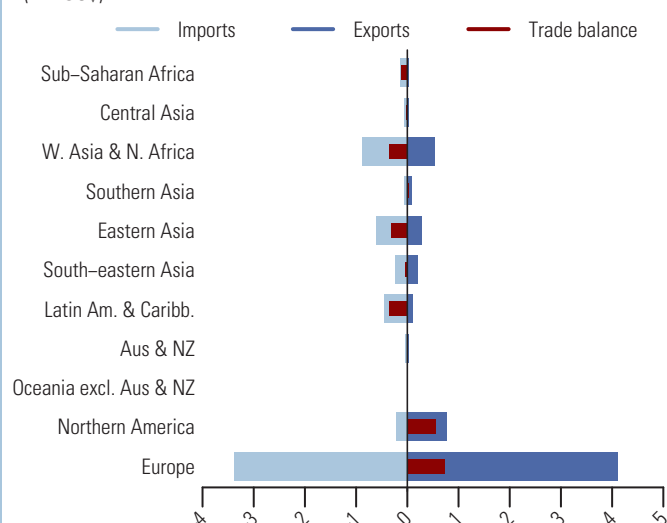


Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 6 081.4 | 5.1 | 13.8 | 100.0 | |
| Germany..... | 828.7 | -1.2 | -1.4 | 13.6 | 13.6 |
| Netherlands..... | 470.6 | 2.8 | 0.0 | 7.7 | 21.4 |
| Russian Federation..... | 328.9 | 9.3 | 8.5 | 5.4 | 26.8 |
| China, Hong Kong SAR..... | 276.2 | 8.3 | 14.6 | 4.5 | 31.3 |
| Belgium..... | 247.7 | 4.0 | 12.9 | 4.1 | 35.4 |
| Mexico..... | 235.4 | 8.0 | 21.4 | 3.9 | 39.3 |
| Saudi Arabia..... | 219.0 | 42.7 | 11.0 | 3.6 | 42.9 |
| France..... | 188.6 | -1.9 | 5.8 | 3.1 | 46.0 |
| United Kingdom..... | 180.0 | -5.4 | -19.6 | 3.0 | 48.9 |
| Singapore..... | 153.6 | 8.3 | 11.3 | 2.5 | 51.4 |
| Japan..... | 147.5 | 5.4 | 28.1 | 2.4 | 53.9 |
| United Arab Emirates..... | 134.8 | 2.7 | 8.7 | 2.2 | 56.1 |
| Rep. of Korea..... | 128.1 | 28.0 | 513.5 | 2.1 | 58.2 |
| Iraq..... | 126.8 | 8.0 | 421.5 | 2.1 | 60.3 |
| Spain..... | 124.1 | 4.1 | 32.3 | 2.0 | 62.3 |

Fish, fresh (live or dead), chilled or frozen 034

In 2021, the value (in current US\$) of exports of "fish, fresh (live or dead), chilled or frozen" (SITC group 034) increased by 16.2 percent (compared to 2.8 percent average growth rate from 2017-2021) to reach 76.7 bln US\$ (see table 2), while imports increased by 14.2 percent to reach 78.7 bln US\$ (see table 3). Exports of this commodity accounted for 4.8 percent of world exports of SITC sections 0+1, and 0.3 percent of total world merchandise exports (see table 1). Norway, China and Chile were the top exporters in 2021 (see table 2). They accounted for 16.0, 8.5 and 7.2 percent of world exports, respectively. USA, Japan and China were the top destinations, with respectively 14.1, 9.0 and 6.1 percent of world imports (see table 3).

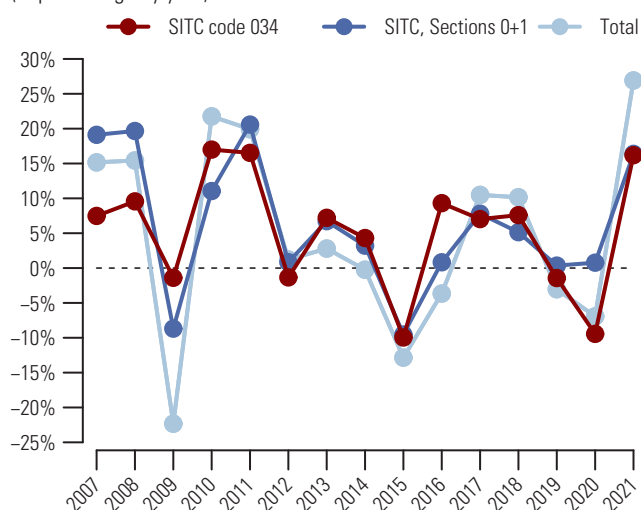
The top 15 countries/areas accounted for 69.8 and 71.2 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Norway was the country/area with the highest value of net exports (+11.9 bln US\$), followed by Chile (+5.5 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Latin America and the Caribbean (+5.2 bln US\$), Europe (+4.6 bln US\$) and Southern Asia (+1.2 bln US\$). The largest trade deficits were recorded by Northern America (-7.1 bln US\$), Eastern Asia (-6.2 bln US\$) and Sub-Saharan Africa (-1.2 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 47.0 | 51.0 | 46.9 | 53.5 | 62.6 | 61.1 | 63.3 | 66.3 | 60.1 | 64.7 | 69.8 | 75.9 | 75.0 | 69.0 | 78.7 |
| | Exp. | 40.1 | 44.0 | 43.4 | 50.7 | 59.1 | 58.3 | 62.5 | 65.2 | 58.7 | 64.2 | 68.7 | 73.9 | 72.8 | 66.0 | 76.7 |
| As a percentage of | Imp. | 5.6 | 5.2 | 5.2 | 5.4 | 5.3 | 5.2 | 5.1 | 5.1 | 5.1 | 5.4 | 5.4 | 5.6 | 5.5 | 5.0 | 4.9 |
| SITC section (%) | Exp. | 5.0 | 4.6 | 5.0 | 5.2 | 5.1 | 4.9 | 5.0 | 5.0 | 5.0 | 5.4 | 5.4 | 5.5 | 5.4 | 4.9 | 4.8 |
| As a percentage of | Imp. | 0.3 | 0.3 | 0.4 | 0.4 | 0.3 | 0.3 | 0.3 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 |
| world trade (%) | Exp. | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.3 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

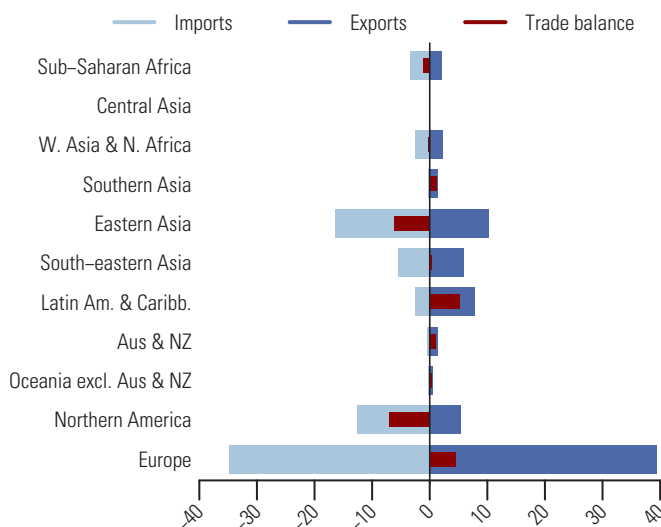


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 76650.2 | 2.8 | 16.2 | 100.0 | |
| Norway..... | 12280.9 | 5.1 | 26.1 | 16.0 | 16.0 |
| China..... | 6493.7 | -4.3 | -1.2 | 8.5 | 24.5 |
| Chile..... | 5536.2 | 3.4 | 18.9 | 7.2 | 31.7 |
| Sweden..... | 4369.4 | 4.4 | 12.9 | 5.7 | 37.4 |
| USA..... | 3282.8 | -3.5 | 12.7 | 4.3 | 41.7 |
| Viet Nam..... | 3048.3 | 0.7 | 12.8 | 4.0 | 45.7 |
| Russian Federation..... | 3034.6 | 5.9 | 8.5 | 4.0 | 49.6 |
| Netherlands..... | 2805.7 | 5.9 | 19.2 | 3.7 | 53.3 |
| Denmark..... | 2581.5 | 7.9 | 19.9 | 3.4 | 56.7 |
| Spain..... | 2115.9 | 2.3 | 22.2 | 2.8 | 59.4 |
| Iceland..... | 1973.0 | 9.9 | 23.2 | 2.6 | 62.0 |
| Greece..... | 1587.2 | 25.4 | 127.2 | 2.1 | 64.1 |
| Canada..... | 1583.4 | 1.6 | 19.3 | 2.1 | 66.1 |
| United Kingdom..... | 1467.3 | -0.4 | 12.4 | 1.9 | 68.0 |
| Faeroe Isds..... | 1357.9 | 0.1 | 24.8 | 1.8 | 69.8 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 78747.2 | 3.1 | 14.2 | 100.0 | |
| USA..... | 11125.7 | 5.4 | 26.8 | 14.1 | 14.1 |
| Japan..... | 7115.6 | -0.9 | 10.8 | 9.0 | 23.2 |
| China..... | 4815.5 | 2.1 | -3.7 | 6.1 | 29.3 |
| Sweden..... | 4711.8 | 3.7 | 12.2 | 6.0 | 35.3 |
| France..... | 3919.3 | 3.8 | 19.6 | 5.0 | 40.2 |
| Spain..... | 3393.1 | 2.9 | 14.6 | 4.3 | 44.5 |
| Italy..... | 2819.7 | 4.6 | 26.8 | 3.6 | 48.1 |
| Germany..... | 2719.9 | -0.8 | 3.3 | 3.5 | 51.6 |
| Rep. of Korea..... | 2644.1 | 2.8 | 13.6 | 3.4 | 54.9 |
| Poland..... | 2627.0 | 7.9 | 13.8 | 3.3 | 58.3 |
| Thailand..... | 2565.4 | 0.1 | 4.9 | 3.3 | 61.5 |
| United Kingdom..... | 2211.1 | 3.4 | 8.5 | 2.8 | 64.3 |
| Denmark..... | 2093.6 | 6.0 | 23.0 | 2.7 | 67.0 |
| Netherlands..... | 1905.4 | 3.9 | 13.5 | 2.4 | 69.4 |
| Canada..... | 1384.0 | 6.5 | 25.2 | 1.8 | 71.2 |

035 Fish, dried, salted or in brine; smoked fish; flours, meals, etc

In 2021, the value (in current US\$) of exports of "fish, dried, salted or in brine; smoked fish; flours, meals, etc" (SITC group 035) increased by 6.0 percent (compared to 1.0 percent average growth rate from 2017-2021) to reach 6.4 bln US\$ (see table 2), while imports increased by 5.0 percent to reach 6.3 bln US\$ (see table 3). Exports of this commodity accounted for 0.4 percent of world exports of SITC sections 0+1, and less than 0.1 percent of total world merchandise exports (see table 1). Poland, Norway and Germany were the top exporters in 2021 (see table 2). They accounted for 17.5, 13.3 and 6.2 percent of world exports, respectively. Germany, Italy and Portugal were the top destinations, with respectively 14.5, 10.3 and 7.2 percent of world imports (see table 3).

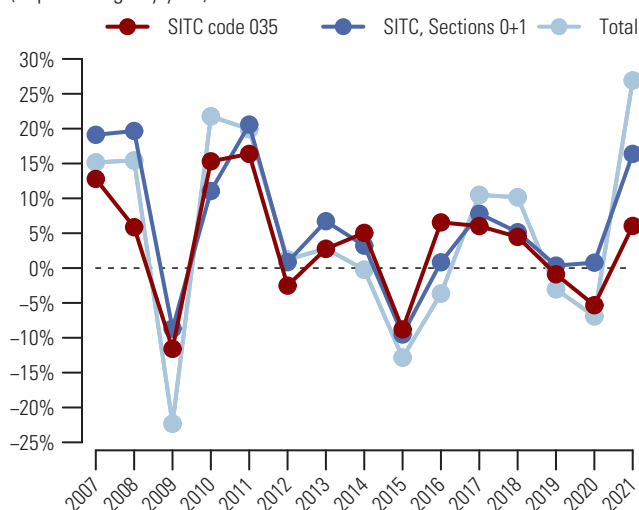
The top 15 countries/areas accounted for 78.1 and 73.5 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Poland was the country/area with the highest value of net exports (+1.1 bln US\$), followed by Norway (+843.7 mln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Europe (+750.8 mln US\$), South-eastern Asia (+370.7 mln US\$) and Western Asia and Northern Africa (+28.0 mln US\$). The largest trade deficits were recorded by Eastern Asia (-384.7 mln US\$), Northern America (-280.4 mln US\$) and Latin America and the Caribbean (-148.0 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 4.6 | 4.9 | 4.7 | 5.1 | 5.8 | 5.6 | 5.7 | 6.0 | 5.4 | 5.7 | 6.1 | 6.4 | 6.3 | 6.0 | 6.3 |
| | Exp. | 4.5 | 4.8 | 4.2 | 4.9 | 5.7 | 5.5 | 5.7 | 6.0 | 5.4 | 5.8 | 6.1 | 6.4 | 6.4 | 6.0 | 6.4 |
| As a percentage of | Imp. | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.4 | 0.4 |
| SITC section (%) | Exp. | 0.6 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.4 | 0.4 |
| As a percentage of | Imp. | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| world trade (%) | Exp. | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

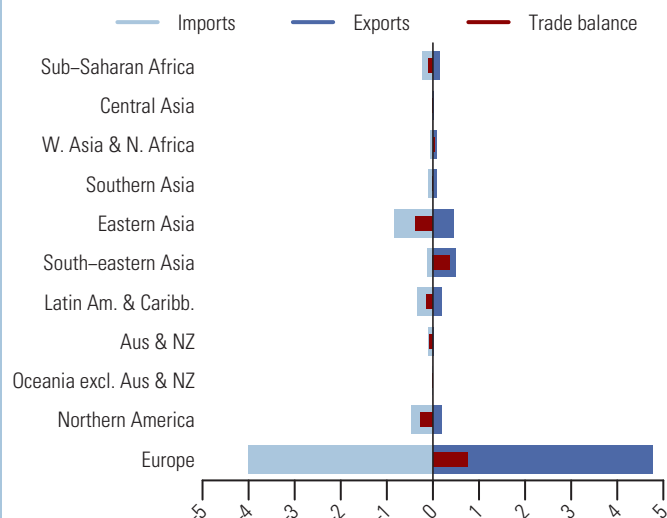


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 6383.1 | 1.0 | 6.0 | 100.0 | |
| Poland..... | 1117.4 | 7.7 | 9.8 | 17.5 | 17.5 |
| Norway..... | 849.5 | 0.2 | 9.8 | 13.3 | 30.8 |
| Germany..... | 394.9 | -0.6 | 4.9 | 6.2 | 37.0 |
| China..... | 365.3 | -8.0 | -7.3 | 5.7 | 42.7 |
| Iceland..... | 298.4 | 4.0 | 3.0 | 4.7 | 47.4 |
| Lithuania..... | 286.2 | -3.1 | 4.0 | 4.5 | 51.9 |
| Sweden..... | 282.9 | -2.1 | -7.4 | 4.4 | 56.3 |
| Denmark..... | 279.4 | -4.1 | 11.7 | 4.4 | 60.7 |
| Viet Nam..... | 252.2 | 10.4 | -9.5 | 4.0 | 64.6 |
| Netherlands..... | 185.7 | 9.8 | 13.6 | 2.9 | 67.5 |
| Spain..... | 152.6 | 5.7 | 24.2 | 2.4 | 69.9 |
| Greece..... | 149.3 | 31.6 | 115.9 | 2.3 | 72.3 |
| Canada..... | 139.2 | 1.0 | 2.8 | 2.2 | 74.5 |
| Belarus..... | 125.1 | 1.0 | 23.5 | 2.0 | 76.4 |
| Indonesia..... | 108.4 | 12.3 | 3.9 | 1.7 | 78.1 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 6256.3 | 0.7 | 5.0 | 100.0 | |
| Germany..... | 904.5 | -3.2 | -9.3 | 14.5 | 14.5 |
| Italy..... | 645.2 | 5.1 | 16.5 | 10.3 | 24.8 |
| Portugal..... | 450.1 | 3.3 | 6.3 | 7.2 | 32.0 |
| China, Hong Kong SAR..... | 387.2 | -1.6 | 0.5 | 6.2 | 38.2 |
| USA..... | 359.3 | 4.0 | 9.3 | 5.7 | 43.9 |
| Sweden..... | 332.3 | -0.3 | -4.8 | 5.3 | 49.2 |
| France..... | 272.7 | 3.0 | 15.2 | 4.4 | 53.6 |
| Spain..... | 228.0 | -3.7 | 7.5 | 3.6 | 57.2 |
| Russian Federation..... | 181.4 | 2.8 | 14.1 | 2.9 | 60.1 |
| Japan..... | 176.4 | -1.9 | 17.6 | 2.8 | 62.9 |
| Belgium..... | 157.8 | 0.1 | 13.1 | 2.5 | 65.5 |
| Brazil..... | 132.7 | -10.0 | 1.9 | 2.1 | 67.6 |
| China..... | 129.9 | 19.3 | -24.5 | 2.1 | 69.6 |
| Nigeria..... | 126.3 | 2.6 | -6.5 | 2.0 | 71.7 |
| Greece..... | 116.3 | 36.7 | 177.9 | 1.9 | 73.5 |

Crustaceans, molluscs, aquatic invertebrates; flours and pellets 036

In 2021, the value (in current US\$) of exports of "crustaceans, molluscs, aquatic invertebrates; flours and pellets" (SITC group 036) increased by 25.3 percent (compared to 2.2 percent average growth rate from 2017-2021) to reach 37.6 bln US\$ (see table 2), while imports increased by 25.9 percent to reach 36.8 bln US\$ (see table 3). Exports of this commodity accounted for 2.4 percent of world exports of SITC sections 0+1, and 0.2 percent of total world merchandise exports (see table 1). India, Ecuador and China were the top exporters in 2021 (see table 2). They accounted for 15.5, 14.2 and 9.7 percent of world exports, respectively. USA, China and Spain were the top destinations, with respectively 20.7, 15.9 and 10.0 percent of world imports (see table 3).

The top 15 countries/areas accounted for 77.4 and 83.5 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, India was the country/area with the highest value of net exports (+5.8 bln US\$), followed by Ecuador (+5.3 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Latin America and the Caribbean (+8.8 bln US\$), Southern Asia (+6.4 bln US\$) and South-eastern Asia (+4.6 bln US\$). The largest trade deficits were recorded by Europe (-7.7 bln US\$), Eastern Asia (-6.9 bln US\$) and Northern America (-6.3 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 24.5 | 25.3 | 22.8 | 26.1 | 31.4 | 30.1 | 31.7 | 36.0 | 32.2 | 34.5 | 29.7 | 31.2 | 32.5 | 29.2 | 36.8 |
| | Exp. | 21.9 | 22.5 | 21.6 | 25.6 | 31.1 | 30.3 | 34.2 | 39.5 | 35.7 | 38.8 | 34.4 | 34.3 | 33.8 | 30.0 | 37.6 |
| As a percentage of | Imp. | 2.9 | 2.6 | 2.5 | 2.6 | 2.6 | 2.5 | 2.5 | 2.8 | 2.7 | 2.9 | 2.3 | 2.3 | 2.4 | 2.1 | 2.3 |
| SITC section (%) | Exp. | 2.7 | 2.4 | 2.5 | 2.6 | 2.7 | 2.6 | 2.7 | 3.0 | 3.0 | 3.3 | 2.7 | 2.6 | 2.5 | 2.2 | 2.4 |
| As a percentage of | Imp. | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 |
| world trade (%) | Exp. | 0.2 | 0.1 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)

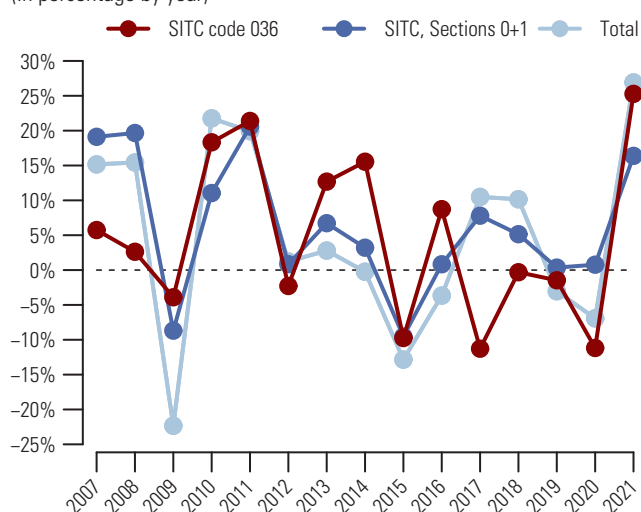


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 37594.6 | 2.2 | 25.3 | 100.0 | |
| India..... | 5843.4 | 1.8 | 35.2 | 15.5 | 15.5 |
| Ecuador..... | 5326.5 | 15.0 | 39.1 | 14.2 | 29.7 |
| China..... | 3662.3 | -4.9 | 11.2 | 9.7 | 39.5 |
| Viet Nam..... | 2834.1 | -1.5 | 14.5 | 7.5 | 47.0 |
| Indonesia..... | 2163.1 | 4.2 | 11.1 | 5.8 | 52.7 |
| Spain..... | 1662.6 | 6.8 | 52.0 | 4.4 | 57.2 |
| Argentina..... | 1377.7 | -1.8 | 13.7 | 3.7 | 60.8 |
| Morocco..... | 1244.3 | 8.8 | 51.3 | 3.3 | 64.1 |
| Thailand..... | 941.8 | -8.7 | 7.5 | 2.5 | 66.6 |
| Peru..... | 805.9 | 11.3 | 12.6 | 2.1 | 68.8 |
| Japan..... | 754.3 | 9.9 | 88.3 | 2.0 | 70.8 |
| Canada..... | 736.3 | 0.9 | 21.8 | 2.0 | 72.8 |
| Netherlands..... | 713.1 | 5.7 | 13.6 | 1.9 | 74.7 |
| France..... | 524.5 | 7.9 | 43.7 | 1.4 | 76.0 |
| New Zealand..... | 508.3 | 15.9 | 53.6 | 1.4 | 77.4 |

Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

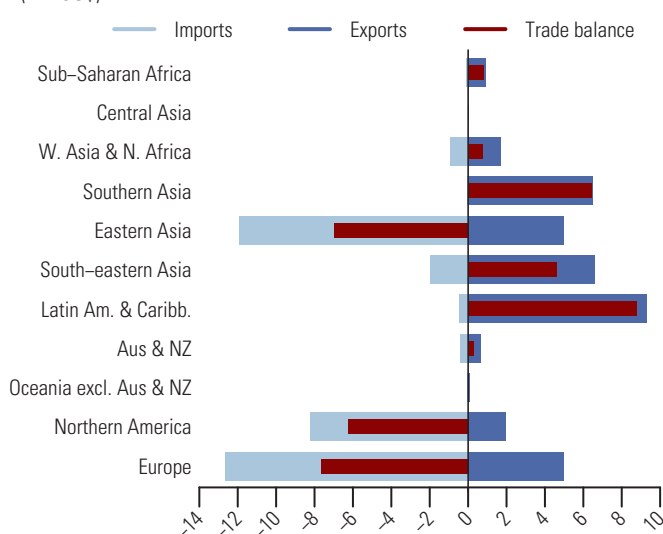


Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 36775.8 | 5.5 | 25.9 | 100.0 | |
| USA..... | 7613.2 | 5.1 | 35.5 | 20.7 | 20.7 |
| China..... | 5843.3 | 34.3 | 25.9 | 15.9 | 36.6 |
| Spain..... | 3660.2 | 2.8 | 36.2 | 10.0 | 46.5 |
| Japan..... | 2855.3 | -4.9 | 1.0 | 7.8 | 54.3 |
| Italy..... | 2277.3 | 4.5 | 48.8 | 6.2 | 60.5 |
| Rep. of Korea..... | 1513.4 | 4.4 | 4.6 | 4.1 | 64.6 |
| France..... | 1473.4 | 1.4 | 27.9 | 4.0 | 68.6 |
| China, Hong Kong SAR..... | 1078.1 | -5.2 | 16.6 | 2.9 | 71.6 |
| Netherlands..... | 734.5 | 7.7 | 26.9 | 2.0 | 73.6 |
| Thailand..... | 704.9 | 6.3 | 7.9 | 1.9 | 75.5 |
| Portugal..... | 594.3 | -0.4 | 35.1 | 1.6 | 77.1 |
| Canada..... | 592.3 | -0.5 | 20.0 | 1.6 | 78.7 |
| Viet Nam..... | 587.3 | -0.5 | 27.4 | 1.6 | 80.3 |
| Other Asia, nes..... | 584.1 | 8.6 | -4.0 | 1.6 | 81.9 |
| United Kingdom..... | 577.8 | -0.5 | 16.0 | 1.6 | 83.5 |

037 Fish, crustaceans, molluscs, aquatic invertebrates, prepared, nes

In 2021, the value (in current US\$) of exports of "fish, crustaceans, molluscs, aquatic invertebrates, prepared, nes" (SITC group 037) increased by 20.6 percent (compared to 6.9 percent average growth rate from 2017-2021) to reach 47.6 bln US\$ (see table 2), while imports increased by 15.0 percent to reach 41.4 bln US\$ (see table 3). Exports of this commodity accounted for 3.0 percent of world exports of SITC sections 0+1, and 0.2 percent of total world merchandise exports (see table 1). China, Canada and Thailand were the top exporters in 2021 (see table 2). They accounted for 22.2, 9.7 and 7.7 percent of world exports, respectively. USA, Japan and China were the top destinations, with respectively 25.4, 8.8 and 8.1 percent of world imports (see table 3).

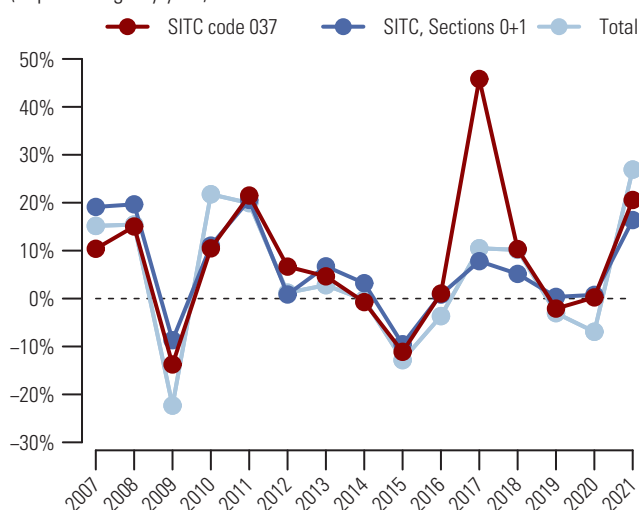
The top 15 countries/areas accounted for 75.5 and 78.2 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, China was the country/area with the highest value of net exports (+7.2 bln US\$), followed by Thailand (+3.3 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by South-eastern Asia (+7.7 bln US\$), Eastern Asia (+2.1 bln US\$) and Latin America and the Caribbean (+1.6 bln US\$). The largest trade deficits were recorded by Northern America (-4.8 bln US\$), Europe (-2.0 bln US\$) and Central Asia (-20.0 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 17.2 | 19.8 | 18.2 | 19.3 | 23.1 | 24.2 | 25.1 | 25.1 | 22.5 | 22.1 | 32.9 | 37.1 | 36.5 | 36.0 | 41.4 |
| | Exp. | 18.9 | 21.7 | 18.7 | 20.7 | 25.1 | 26.8 | 28.0 | 27.8 | 24.7 | 25.0 | 36.4 | 40.2 | 39.3 | 39.4 | 47.6 |
| As a percentage of | Imp. | 2.1 | 2.0 | 2.0 | 2.0 | 1.9 | 2.0 | 2.0 | 1.9 | 1.9 | 1.8 | 2.6 | 2.7 | 2.7 | 2.6 | 2.6 |
| SITC section (%) | Exp. | 2.4 | 2.3 | 2.1 | 2.1 | 2.1 | 2.3 | 2.2 | 2.1 | 2.1 | 2.1 | 2.9 | 3.0 | 2.9 | 2.9 | 3.0 |
| As a percentage of | Imp. | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 |
| world trade (%) | Exp. | 0.1 | 0.1 | 0.2 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

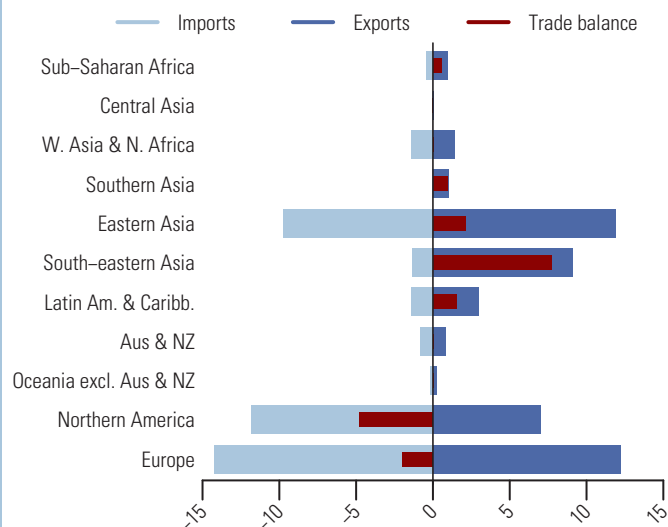


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 47 554.9 | 6.9 | 20.6 | 100.0 | |
| China..... | 10 544.7 | 8.3 | 30.6 | 22.2 | 22.2 |
| Canada..... | 4 590.2 | 11.3 | 65.3 | 9.7 | 31.8 |
| Thailand..... | 3 683.3 | -1.8 | -10.2 | 7.7 | 39.6 |
| Russian Federation..... | 2 665.9 | 31.1 | 59.3 | 5.6 | 45.2 |
| Viet Nam..... | 2 631.4 | 5.3 | -5.9 | 5.5 | 50.7 |
| Indonesia..... | 1 735.6 | 9.5 | 16.0 | 3.6 | 54.4 |
| Spain..... | 1 524.2 | 6.9 | 7.8 | 3.2 | 57.6 |
| USA..... | 1 486.2 | 2.9 | 35.2 | 3.1 | 60.7 |
| Netherlands..... | 1 471.7 | 5.9 | 14.0 | 3.1 | 63.8 |
| Ecuador..... | 1 327.5 | 2.8 | 9.9 | 2.8 | 66.6 |
| Germany..... | 970.0 | 2.6 | 4.4 | 2.0 | 68.6 |
| Denmark..... | 850.0 | 1.0 | 13.1 | 1.8 | 70.4 |
| Morocco..... | 847.2 | 2.7 | -1.0 | 1.8 | 72.2 |
| India..... | 825.1 | 13.3 | 19.9 | 1.7 | 73.9 |
| Poland..... | 751.8 | 8.1 | 8.3 | 1.6 | 75.5 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 41 388.4 | 5.9 | 15.0 | 100.0 | |
| USA..... | 10 499.7 | 11.1 | 35.1 | 25.4 | 25.4 |
| Japan..... | 3 652.4 | 0.1 | 7.0 | 8.8 | 34.2 |
| China..... | 3 361.0 | 13.8 | 18.0 | 8.1 | 42.3 |
| France..... | 1 977.2 | 4.6 | 19.2 | 4.8 | 47.1 |
| Italy..... | 1 876.0 | 2.7 | 11.3 | 4.5 | 51.6 |
| Germany..... | 1 683.3 | 5.2 | -1.6 | 4.1 | 55.7 |
| Rep. of Korea..... | 1 479.3 | 4.6 | 7.0 | 3.6 | 59.3 |
| United Kingdom..... | 1 453.4 | -0.5 | -4.3 | 3.5 | 62.8 |
| Spain..... | 1 425.2 | 1.8 | 8.4 | 3.4 | 66.2 |
| Canada..... | 1 278.2 | 8.1 | 31.7 | 3.1 | 69.3 |
| Netherlands..... | 1 050.1 | 5.0 | 0.6 | 2.5 | 71.8 |
| China, Hong Kong SAR..... | 878.6 | 2.4 | 27.6 | 2.1 | 74.0 |
| Australia..... | 683.7 | -1.3 | 5.3 | 1.7 | 75.6 |
| Denmark..... | 578.2 | 2.7 | 10.1 | 1.4 | 77.0 |
| Belgium..... | 481.9 | 0.8 | 5.5 | 1.2 | 78.2 |

Wheat (including spelt) and meslin, unmilled 041

In 2021, the value (in current US\$) of exports of "wheat (including spelt) and meslin, unmilled" (SITC group 041) increased by 24.3 percent (compared to 9.3 percent average growth rate from 2017-2021) to reach 55.7 bln US\$ (see table 2), while imports increased by 22.5 percent to reach 59.9 bln US\$ (see table 3). Exports of this commodity accounted for 3.5 percent of world exports of SITC sections 0+1, and 0.3 percent of total world merchandise exports (see table 1). Russian Federation, USA and Australia were the top exporters in 2021 (see table 2). They accounted for 13.1, 13.1 and 12.7 percent of world exports, respectively. Indonesia, China and Nigeria were the top destinations, with respectively 5.9, 5.1 and 4.5 percent of world imports (see table 3).

The top 15 countries/areas accounted for 91.4 and 53.2 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Russian Federation was the country/area with the highest value of net exports (+7.3 bln US\$), followed by Australia (+7.1 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Europe (+17.5 bln US\$), Northern America (+13.5 bln US\$) and Australia and New Zealand (+6.9 bln US\$). The largest trade deficits were recorded by Western Asia and Northern Africa (-14.3 bln US\$), South-eastern Asia (-8.3 bln US\$) and Sub-Saharan Africa (-7.9 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 33.1 | 48.1 | 33.6 | 35.9 | 52.5 | 46.7 | 48.0 | 51.4 | 42.8 | 42.2 | 42.6 | 45.0 | 45.8 | 48.9 | 59.9 |
| | Exp. | 30.5 | 45.0 | 32.1 | 32.8 | 47.5 | 48.8 | 49.0 | 47.8 | 38.7 | 36.4 | 39.1 | 41.0 | 40.3 | 44.8 | 55.7 |
| As a percentage of | Imp. | 4.0 | 4.9 | 3.8 | 3.6 | 4.4 | 3.9 | 3.8 | 4.0 | 3.6 | 3.5 | 3.3 | 3.3 | 3.4 | 3.5 | 3.8 |
| SITC section (%) | Exp. | 3.8 | 4.7 | 3.7 | 3.4 | 4.1 | 4.1 | 3.9 | 3.7 | 3.3 | 3.1 | 3.1 | 3.0 | 3.0 | 3.3 | 3.5 |
| As a percentage of | Imp. | 0.2 | 0.3 | 0.3 | 0.2 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.2 | 0.2 | 0.2 | 0.3 | 0.3 |
| world trade (%) | Exp. | 0.2 | 0.3 | 0.3 | 0.2 | 0.3 | 0.3 | 0.3 | 0.3 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.3 | 0.3 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)

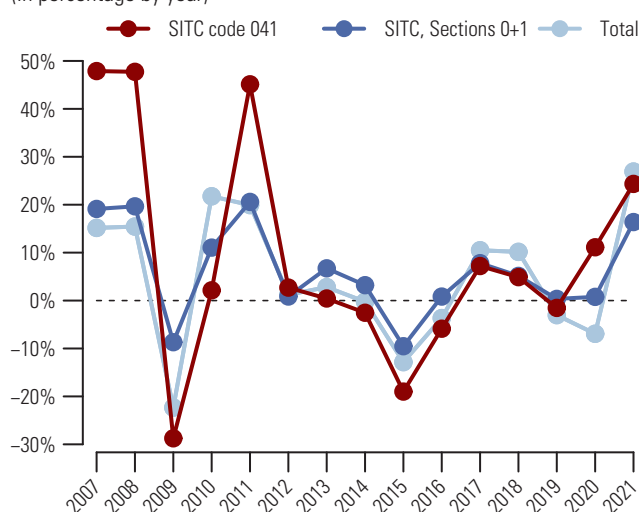


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 55744.8 | 9.3 | 24.3 | 100.0 | |
| Russian Federation..... | 7301.7 | 5.9 | -7.8 | 13.1 | 13.1 |
| USA..... | 7286.6 | 4.6 | 15.3 | 13.1 | 26.2 |
| Australia..... | 7105.5 | 11.2 | 163.3 | 12.7 | 38.9 |
| Canada..... | 6639.8 | 6.9 | 5.4 | 11.9 | 50.8 |
| Ukraine..... | 4722.7 | 14.4 | 31.4 | 8.5 | 59.3 |
| France..... | 4536.0 | 10.9 | -0.2 | 8.1 | 67.4 |
| Argentina..... | 2454.1 | 1.0 | 20.9 | 4.4 | 71.8 |
| Germany..... | 1989.5 | 5.4 | -6.1 | 3.6 | 75.4 |
| Romania..... | 1820.1 | 12.7 | 91.8 | 3.3 | 78.7 |
| India..... | 1723.4 | 136.4 | 609.0 | 3.1 | 81.8 |
| Kazakhstan..... | 1516.7 | 23.1 | 33.4 | 2.7 | 84.5 |
| Bulgaria..... | 1336.7 | 14.5 | 91.2 | 2.4 | 86.9 |
| Poland..... | 994.3 | 16.5 | -4.9 | 1.8 | 88.7 |
| Lithuania..... | 828.7 | 8.5 | -9.0 | 1.5 | 90.2 |
| Hungary..... | 670.2 | 1.2 | 6.3 | 1.2 | 91.4 |

Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

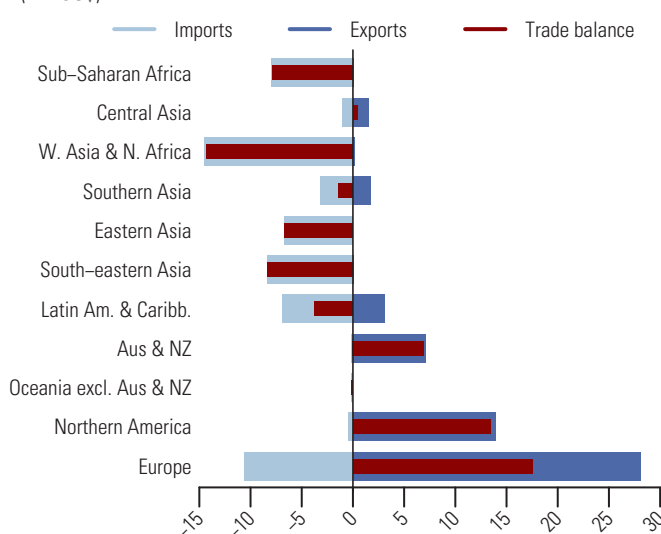


Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|--------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 59903.8 | 8.9 | 22.5 | 100.0 | |
| Indonesia..... | 3548.4 | 7.6 | 35.6 | 5.9 | 5.9 |
| China..... | 3038.7 | 31.0 | 34.4 | 5.1 | 11.0 |
| Nigeria..... | 2723.3 | 19.2 | 26.6 | 4.5 | 15.5 |
| Turkey..... | 2692.6 | 25.7 | 15.3 | 4.5 | 20.0 |
| Egypt..... | 2465.1 | -1.7 | -8.5 | 4.1 | 24.2 |
| Italy..... | 2302.8 | 7.6 | 13.7 | 3.8 | 28.0 |
| Algeria..... | 2178.9 | 5.1 | 34.1 | 3.6 | 31.6 |
| Philippines..... | 1950.9 | 10.6 | 19.8 | 3.3 | 34.9 |
| Brazil..... | 1851.0 | 9.9 | 26.8 | 3.1 | 38.0 |
| Japan..... | 1784.3 | 3.9 | 17.0 | 3.0 | 41.0 |
| Bangladesh..... | 1656.8 | 9.1 | 42.2 | 2.8 | 43.7 |
| Morocco..... | 1590.3 | 16.6 | 11.8 | 2.7 | 46.4 |
| Viet Nam..... | 1387.3 | 8.7 | 71.4 | 2.3 | 48.7 |
| Mexico..... | 1370.0 | 8.0 | 26.2 | 2.3 | 51.0 |
| Rep. of Korea..... | 1349.1 | 8.9 | 39.0 | 2.3 | 53.2 |

042 Rice

In 2021, the value (in current US\$) of exports of "rice" (SITC group 042) increased by 6.1 percent (compared to 2.2 percent average growth rate from 2017-2021) to reach 27.1 bln US\$ (see table 2), while imports increased by 9.3 percent to reach 27.8 bln US\$ (see table 3). Exports of this commodity accounted for 1.7 percent of world exports of SITC sections 0+1, and 0.1 percent of total world merchandise exports (see table 1). India, Thailand and Viet Nam were the top exporters in 2021 (see table 2). They accounted for 35.5, 12.3 and 11.1 percent of world exports, respectively. China, Philippines and Saudi Arabia were the top destinations, with respectively 7.9, 4.3 and 3.9 percent of world imports (see table 3).

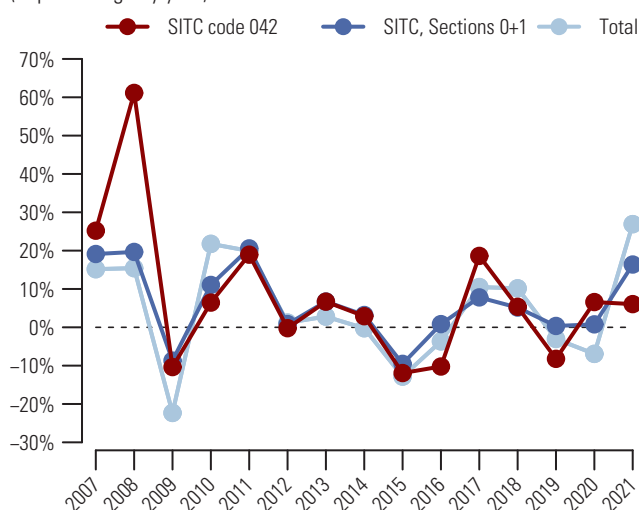
The top 15 countries/areas accounted for 91.8 and 45.1 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, India was the country/area with the highest value of net exports (+9.6 bln US\$), followed by Thailand (+3.3 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Southern Asia (+9.7 bln US\$), South-eastern Asia (+4.5 bln US\$) and Northern America (+557.5 mln US\$). The largest trade deficits were recorded by Sub-Saharan Africa (-6.7 bln US\$), Western Asia and Northern Africa (-3.8 bln US\$) and Eastern Asia (-2.3 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 13.7 | 22.2 | 19.0 | 20.2 | 23.3 | 23.4 | 23.2 | 24.6 | 22.4 | 19.6 | 23.1 | 25.8 | 23.6 | 25.4 | 27.8 |
| | Exp. | 13.2 | 21.3 | 19.1 | 20.3 | 24.1 | 24.1 | 25.7 | 26.4 | 23.3 | 20.9 | 24.8 | 26.1 | 24.0 | 25.6 | 27.1 |
| As a percentage of | Imp. | 1.6 | 2.2 | 2.1 | 2.0 | 2.0 | 2.0 | 1.9 | 1.9 | 1.9 | 1.6 | 1.8 | 1.9 | 1.7 | 1.8 | 1.7 |
| SITC section (%) | Exp. | 1.7 | 2.2 | 2.2 | 2.1 | 2.1 | 2.0 | 2.0 | 2.0 | 2.0 | 1.8 | 1.9 | 1.9 | 1.8 | 1.9 | 1.7 |
| As a percentage of | Imp. | 0.1 | 0.1 | 0.2 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
| world trade (%) | Exp. | 0.1 | 0.1 | 0.2 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

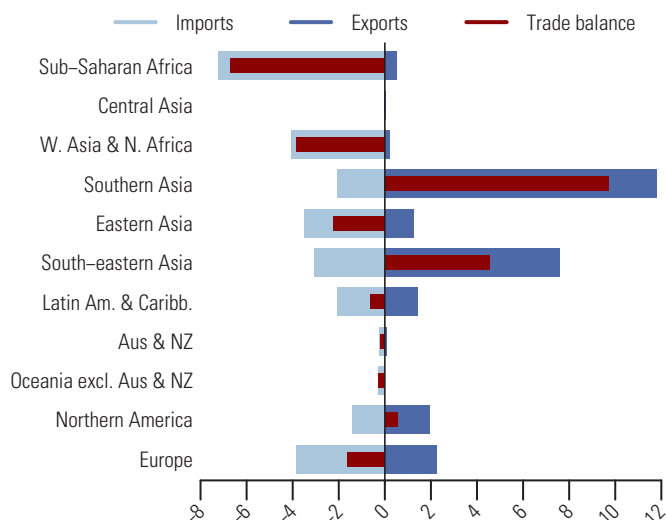


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|------------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 27 109.8 | 2.2 | 6.1 | 100.0 | |
| India..... | 9 623.6 | 8.0 | 20.6 | 35.5 | 35.5 |
| Thailand..... | 3 342.0 | -10.4 | -9.9 | 12.3 | 47.8 |
| Viet Nam..... | 3 006.3 | 3.4 | 7.7 | 11.1 | 58.9 |
| Pakistan..... | 2 152.5 | 5.4 | 2.4 | 7.9 | 66.9 |
| USA..... | 1 928.5 | 2.9 | 2.1 | 7.1 | 74.0 |
| China..... | 1 035.7 | 14.8 | 13.0 | 3.8 | 77.8 |
| Italy..... | 727.6 | 4.8 | 0.6 | 2.7 | 80.5 |
| Myanmar..... | 670.7 | -10.2 | -13.3 | 2.5 | 82.9 |
| Cambodia..... | 423.2 | 5.5 | -10.1 | 1.6 | 84.5 |
| Uruguay..... | 386.7 | -4.2 | -16.2 | 1.4 | 85.9 |
| Brazil..... | 359.1 | 10.1 | -28.7 | 1.3 | 87.3 |
| Belgium..... | 324.1 | 10.1 | -0.1 | 1.2 | 88.5 |
| Netherlands..... | 324.1 | 14.9 | 7.5 | 1.2 | 89.7 |
| United Rep. of Tanzania..... | 302.0 | 643.0 | 109.9 | 1.1 | 90.8 |
| Paraguay..... | 273.9 | 9.0 | -7.2 | 1.0 | 91.8 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 27 796.9 | 4.7 | 9.3 | 100.0 | |
| China..... | 2 187.5 | 4.6 | 49.9 | 7.9 | 7.9 |
| Philippines..... | 1 196.9 | 35.2 | 29.8 | 4.3 | 12.2 |
| Saudi Arabia..... | 1 095.0 | 0.7 | -22.0 | 3.9 | 16.1 |
| USA..... | 1 017.7 | 8.8 | -20.7 | 3.7 | 19.8 |
| Bangladesh..... | 876.5 | 3.6 | 4172.6 | 3.2 | 22.9 |
| Côte d'Ivoire..... | 726.4 | 6.5 | 32.0 | 2.6 | 25.5 |
| Viet Nam..... | 718.8 | 103.4 | 464.3 | 2.6 | 28.1 |
| Ethiopia..... | 686.5 | 38.4 | 116.9 | 2.5 | 30.6 |
| Benin..... | 640.4 | -12.0 | 62.9 | 2.3 | 32.9 |
| Iraq..... | 610.6 | 39.9 | 269.6 | 2.2 | 35.1 |
| Malaysia..... | 575.5 | 13.6 | -2.3 | 2.1 | 37.2 |
| United Kingdom..... | 574.7 | 1.2 | -8.0 | 2.1 | 39.2 |
| France..... | 570.9 | 4.7 | -3.1 | 2.1 | 41.3 |
| Niger..... | 528.0 | 25.3 | 34.2 | 1.9 | 43.2 |
| Japan..... | 520.2 | 9.7 | 3.3 | 1.9 | 45.1 |

In 2021, the value (in current US\$) of exports of "barley, unmilled" (SITC group 043) increased by 42.2 percent (compared to 10.9 percent average growth rate from 2017-2021) to reach 10.6 bln US\$ (see table 2), while imports increased by 54.3 percent to reach 11.3 bln US\$ (see table 3). Exports of this commodity accounted for 0.7 percent of world exports of SITC sections 0+1, and less than 0.1 percent of total world merchandise exports (see table 1). Australia, France and Ukraine were the top exporters in 2021 (see table 2). They accounted for 19.1, 15.8 and 11.1 percent of world exports, respectively. China, Saudi Arabia and Turkey were the top destinations, with respectively 31.3, 12.9 and 5.9 percent of world exports (see table 3).

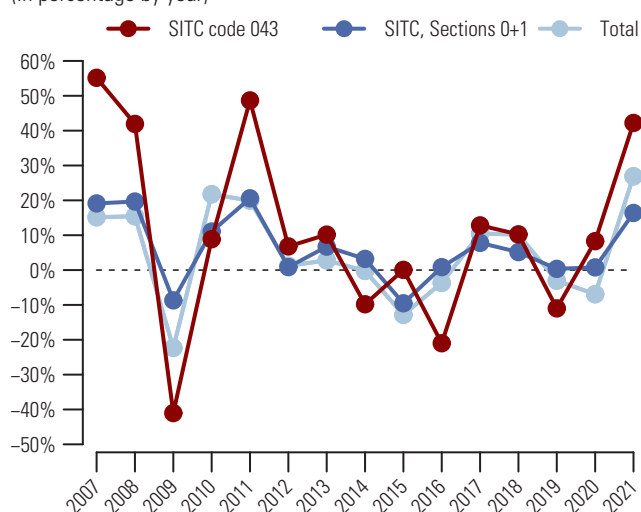
The top 15 countries/areas accounted for 92.3 and 80.7 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Australia was the country/area with the highest value of net exports (+2.0 bln US\$), followed by France (+1.6 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Europe (+4.2 bln US\$), Australia and New Zealand (+2.0 bln US\$) and Northern America (+876.6 mln US\$). The largest trade deficits were recorded by Eastern Asia (-3.9 bln US\$), Western Asia and Northern Africa (-3.6 bln US\$) and South-eastern Asia (-471.4 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 6.0 | 8.9 | 5.0 | 5.6 | 7.6 | 8.1 | 9.5 | 8.5 | 9.2 | 6.9 | 7.8 | 7.5 | 6.8 | 7.4 | 11.3 |
| | Exp. | 5.4 | 7.7 | 4.6 | 5.0 | 7.4 | 7.9 | 8.7 | 7.8 | 7.8 | 6.2 | 7.0 | 7.7 | 6.9 | 7.4 | 10.6 |
| As a percentage of | Imp. | 0.7 | 0.9 | 0.6 | 0.6 | 0.6 | 0.7 | 0.8 | 0.7 | 0.8 | 0.6 | 0.6 | 0.6 | 0.5 | 0.5 | 0.7 |
| SITC section (%) | Exp. | 0.7 | 0.8 | 0.5 | 0.5 | 0.6 | 0.7 | 0.7 | 0.6 | 0.7 | 0.5 | 0.5 | 0.6 | 0.5 | 0.5 | 0.7 |
| As a percentage of | Imp. | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 |
| world trade (%) | Exp. | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

Graph 1: Annual growth rates of exports, 2007–2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

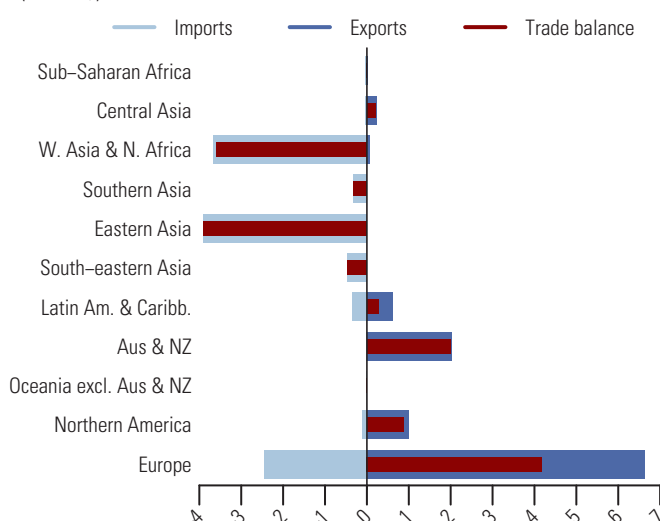


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 10550.6 | 10.9 | 42.2 | 100.0 | |
| Australia..... | 2013.4 | 5.6 | 121.6 | 19.1 | 19.1 |
| France..... | 1661.9 | 13.3 | 21.9 | 15.8 | 34.8 |
| Ukraine..... | 1173.0 | 13.4 | 33.7 | 11.1 | 46.0 |
| Russian Federation..... | 966.8 | 7.2 | 7.6 | 9.2 | 55.1 |
| Canada..... | 924.0 | 22.6 | 54.3 | 8.8 | 63.9 |
| Germany..... | 746.4 | 14.6 | 54.4 | 7.1 | 70.9 |
| Argentina..... | 543.3 | 4.4 | 18.8 | 5.1 | 76.1 |
| Romania..... | 500.9 | 19.5 | 105.6 | 4.7 | 80.8 |
| Denmark..... | 250.6 | 5.2 | 69.5 | 2.4 | 83.2 |
| Kazakhstan..... | 235.0 | 14.4 | 33.4 | 2.2 | 85.4 |
| United Kingdom..... | 201.2 | -0.3 | -34.3 | 1.9 | 87.4 |
| Hungary..... | 186.0 | 3.9 | 23.7 | 1.8 | 89.1 |
| Czechia..... | 119.2 | 6.8 | 73.9 | 1.1 | 90.2 |
| Bulgaria..... | 110.6 | 19.0 | 66.9 | 1.0 | 91.3 |
| Poland..... | 109.1 | 69.5 | 94.1 | 1.0 | 92.3 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 11345.5 | 9.9 | 54.3 | 100.0 | |
| China..... | 3556.3 | 18.3 | 89.1 | 31.3 | 31.3 |
| Saudi Arabia..... | 1458.4 | -3.1 | 136.7 | 12.9 | 44.2 |
| Turkey..... | 668.6 | 68.1 | 309.2 | 5.9 | 50.1 |
| Netherlands..... | 649.3 | 14.3 | 26.4 | 5.7 | 55.8 |
| Belgium..... | 470.2 | 9.1 | 17.8 | 4.1 | 60.0 |
| Germany..... | 358.9 | 8.2 | 19.3 | 3.2 | 63.1 |
| Japan..... | 324.4 | 4.6 | 7.0 | 2.9 | 66.0 |
| Iran..... | 315.2 | -11.7 | 3.5 | 2.8 | 68.8 |
| Tunisia..... | 286.6 | 34.4 | 41.9 | 2.5 | 71.3 |
| Jordan..... | 222.4 | 12.5 | 83.2 | 2.0 | 73.2 |
| Viet Nam..... | 187.8 | 51.4 | 177.5 | 1.7 | 74.9 |
| Thailand..... | 174.2 | 141.2 | 1.0 | 1.5 | 76.4 |
| Algeria..... | 165.6 | 13.3 | 0.1 | 1.5 | 77.9 |
| Libya..... | 161.0 | 3.5 | 38.7 | 1.4 | 79.3 |
| Brazil..... | 156.6 | -0.6 | -13.2 | 1.4 | 80.7 |

044 Maize (not including sweet corn), unmilled

In 2021, the value (in current US\$) of exports of "maize (not including sweet corn), unmilled" (SITC group 044) increased by 38.9 percent (compared to 14.2 percent average growth rate from 2017-2021) to reach 51.0 bln US\$ (see table 2), while imports increased by 43.1 percent to reach 56.9 bln US\$ (see table 3). Exports of this commodity accounted for 3.2 percent of world exports of SITC sections 0+1, and 0.2 percent of total world merchandise exports (see table 1). USA, Argentina and Ukraine were the top exporters in 2021 (see table 2). They accounted for 37.5, 16.4 and 11.5 percent of world exports, respectively. China, Mexico and Japan were the top destinations, with respectively 14.1, 9.0 and 8.3 percent of world imports (see table 3).

The top 15 countries/areas accounted for 93.5 and 68.3 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, USA was the country/area with the highest value of net exports (+18.8 bln US\$), followed by Argentina (+8.4 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Northern America (+18.4 bln US\$), Europe (+3.9 bln US\$) and Latin America and the Caribbean (+1.1 bln US\$). The largest trade deficits were recorded by Eastern Asia (-17.3 bln US\$), Western Asia and Northern Africa (-7.3 bln US\$) and South-eastern Asia (-4.2 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 24.5 | 32.2 | 22.6 | 25.7 | 36.8 | 38.5 | 39.2 | 37.7 | 33.3 | 32.9 | 33.7 | 37.9 | 39.1 | 39.8 | 56.9 |
| | Exp. | 20.6 | 27.2 | 19.9 | 23.3 | 33.9 | 35.8 | 35.4 | 33.1 | 28.7 | 29.5 | 30.0 | 33.8 | 35.7 | 36.7 | 51.0 |
| As a percentage of | Imp. | 2.9 | 3.3 | 2.5 | 2.6 | 3.1 | 3.3 | 3.1 | 2.9 | 2.8 | 2.7 | 2.6 | 2.8 | 2.9 | 2.9 | 3.6 |
| SITC section (%) | Exp. | 2.6 | 2.8 | 2.3 | 2.4 | 2.9 | 3.0 | 2.8 | 2.5 | 2.4 | 2.5 | 2.3 | 2.5 | 2.6 | 2.7 | 3.2 |
| As a percentage of | Imp. | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.3 |
| world trade (%) | Exp. | 0.1 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)

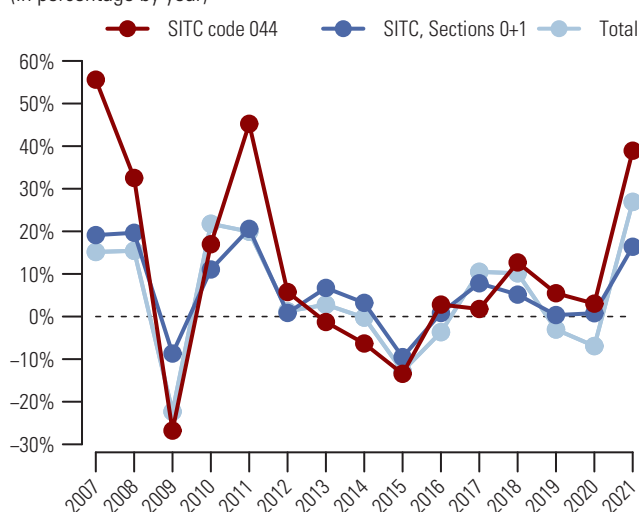


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 51 031.6 | 14.2 | 38.9 | 100.0 | |
| USA..... | 19 112.4 | 18.9 | 99.6 | 37.5 | 37.5 |
| Argentina..... | 8 379.8 | 21.2 | 38.6 | 16.4 | 53.9 |
| Ukraine..... | 5 854.6 | 18.3 | 19.8 | 11.5 | 65.3 |
| Brazil..... | 4 188.8 | -2.5 | -28.4 | 8.2 | 73.6 |
| Romania..... | 1 936.2 | 23.7 | 58.0 | 3.8 | 77.3 |
| France..... | 1 921.8 | 7.2 | 11.9 | 3.8 | 81.1 |
| Hungary..... | 1 039.0 | 3.4 | 2.3 | 2.0 | 83.1 |
| India..... | 935.6 | 56.1 | 140.3 | 1.8 | 85.0 |
| South Africa..... | 808.6 | 14.3 | 42.8 | 1.6 | 86.6 |
| Russian Federation..... | 694.2 | -4.8 | 75.6 | 1.4 | 87.9 |
| Poland..... | 633.8 | 30.9 | 96.7 | 1.2 | 89.2 |
| Myanmar..... | 615.9 | 19.2 | 60.9 | 1.2 | 90.4 |
| Serbia..... | 606.5 | 18.5 | -8.8 | 1.2 | 91.6 |
| Canada..... | 491.6 | 12.2 | 92.2 | 1.0 | 92.5 |
| Bulgaria..... | 471.3 | 26.4 | -6.3 | 0.9 | 93.5 |

Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

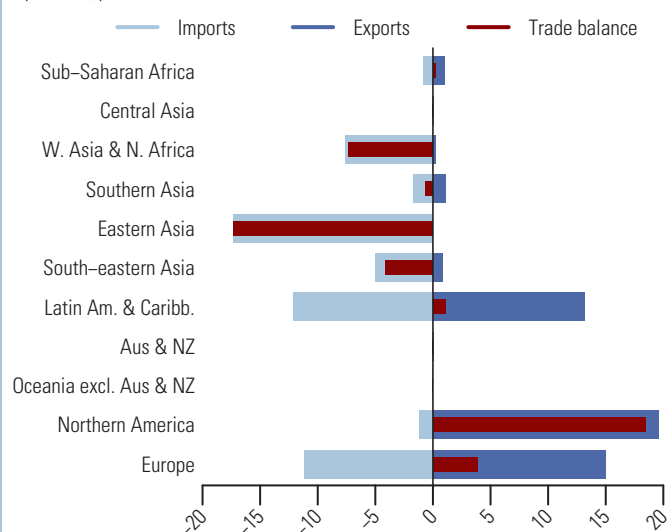


Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|----------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 56 935.0 | 14.0 | 43.1 | 100.0 | |
| China..... | 8 022.7 | 91.0 | 223.4 | 14.1 | 14.1 |
| Mexico..... | 5 123.7 | 15.8 | 65.8 | 9.0 | 23.1 |
| Japan..... | 4 738.6 | 11.3 | 43.9 | 8.3 | 31.4 |
| Rep. of Korea..... | 3 223.9 | 15.9 | 36.0 | 5.7 | 37.1 |
| Viet Nam..... | 2 853.5 | 17.4 | 18.8 | 5.0 | 42.1 |
| Egypt..... | 2 411.1 | 8.6 | 28.2 | 4.2 | 46.3 |
| Spain..... | 2 199.4 | 10.4 | 33.0 | 3.9 | 50.2 |
| Colombia..... | 1 775.6 | 17.9 | 45.4 | 3.1 | 53.3 |
| Netherlands..... | 1 530.0 | 8.5 | 18.6 | 2.7 | 56.0 |
| Italy..... | 1 435.7 | 6.8 | 18.2 | 2.5 | 58.5 |
| Other Asia, nes..... | 1 324.7 | 11.8 | 49.0 | 2.3 | 60.8 |
| Malaysia..... | 1 124.4 | 11.0 | 42.2 | 2.0 | 62.8 |
| Peru..... | 1 105.5 | 14.0 | 41.8 | 1.9 | 64.8 |
| Iran..... | 1 051.6 | -10.5 | -1.6 | 1.8 | 66.6 |
| Germany..... | 993.4 | 9.0 | -1.9 | 1.7 | 68.3 |

Cereals, unmilled (other than wheat, rice, barley and maize) 045

In 2021, the value (in current US\$) of exports of "cereals, unmilled (other than wheat, rice, barley and maize)" (SITC group 045) increased by 39.4 percent (compared to 16.3 percent average growth rate from 2017-2021) to reach 6.0 bln US\$ (see table 2), while imports increased by 47.6 percent to reach 6.3 bln US\$ (see table 3). Exports of this commodity accounted for 0.4 percent of world exports of SITC sections 0+1, and less than 0.1 percent of total world merchandise exports (see table 1). USA, Canada and Australia were the top exporters in 2021 (see table 2). They accounted for 36.0, 10.5 and 10.0 percent of world exports, respectively. China, USA and Germany were the top destinations, with respectively 50.1, 8.8 and 7.5 percent of world imports (see table 3).

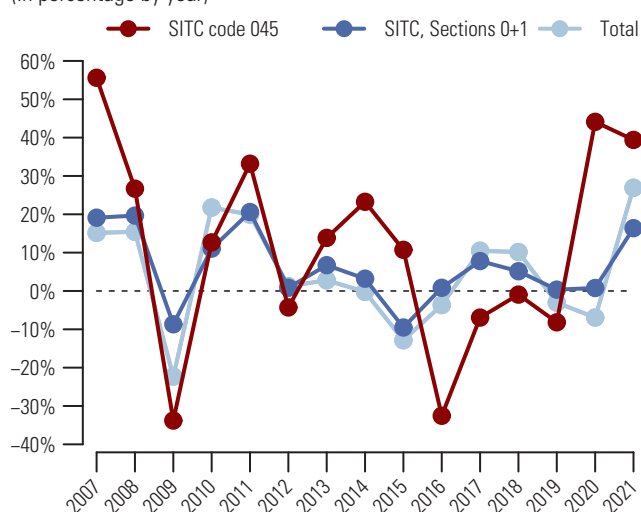
The top 15 countries/areas accounted for 90.1 and 85.3 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, USA was the country/area with the highest value of net exports (+1.6 bln US\$), followed by Australia (+586.5 mln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Northern America (+2.2 bln US\$), Australia and New Zealand (+584.7 mln US\$) and Latin America and the Caribbean (+501.1 mln US\$). The largest trade deficits were recorded by Eastern Asia (-3.3 bln US\$), Western Asia and Northern Africa (-144.5 mln US\$) and Sub-Saharan Africa (-129.8 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 3.0 | 4.3 | 2.6 | 2.9 | 3.8 | 3.7 | 4.3 | 4.9 | 5.7 | 3.9 | 3.8 | 3.7 | 3.1 | 4.3 | 6.3 |
| | Exp. | 2.8 | 3.5 | 2.3 | 2.6 | 3.5 | 3.3 | 3.8 | 4.7 | 5.2 | 3.5 | 3.3 | 3.2 | 3.0 | 4.3 | 6.0 |
| As a percentage of | Imp. | 0.4 | 0.4 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.4 | 0.5 | 0.3 | 0.3 | 0.3 | 0.2 | 0.3 | 0.4 |
| SITC section (%) | Exp. | 0.3 | 0.4 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.4 | 0.4 | 0.3 | 0.3 | 0.2 | 0.2 | 0.3 | 0.4 |
| As a percentage of | Imp. | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| world trade (%) | Exp. | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

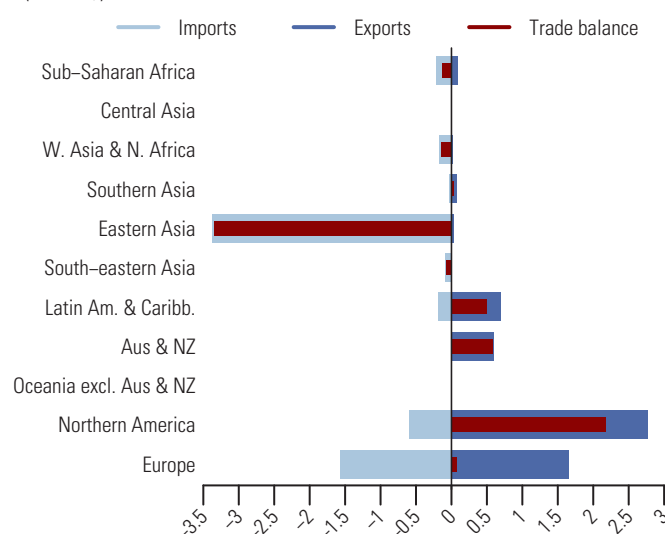


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 5963.5 | 16.3 | 39.4 | 100.0 | |
| USA..... | 2147.0 | 16.0 | 41.8 | 36.0 | 36.0 |
| Canada..... | 624.6 | 8.1 | 1.3 | 10.5 | 46.5 |
| Australia..... | 595.5 | 62.7 | 499.8 | 10.0 | 56.5 |
| Poland..... | 510.3 | 36.5 | 6.4 | 8.6 | 65.0 |
| Argentina..... | 506.7 | 56.4 | 433.0 | 8.5 | 73.5 |
| Germany..... | 161.7 | 16.1 | 32.8 | 2.7 | 76.2 |
| Russian Federation..... | 140.0 | 36.8 | 129.9 | 2.3 | 78.6 |
| France..... | 134.4 | 13.1 | 19.6 | 2.3 | 80.8 |
| Peru..... | 106.5 | -3.6 | -16.1 | 1.8 | 82.6 |
| Finland..... | 90.4 | 8.8 | -3.3 | 1.5 | 84.1 |
| Ukraine..... | 87.4 | 20.2 | 54.2 | 1.5 | 85.6 |
| Sweden..... | 73.6 | 3.7 | 9.3 | 1.2 | 86.8 |
| Bolivia (Plurinational State of)..... | 68.4 | -3.0 | -29.8 | 1.1 | 88.0 |
| India..... | 66.6 | 9.7 | 13.3 | 1.1 | 89.1 |
| Latvia..... | 61.1 | 29.5 | 3.8 | 1.0 | 90.1 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 6282.8 | 13.3 | 47.6 | 100.0 | |
| China..... | 3150.4 | 29.4 | 155.1 | 50.1 | 50.1 |
| USA..... | 550.2 | 2.4 | -2.6 | 8.8 | 58.9 |
| Germany..... | 469.5 | 15.0 | 3.6 | 7.5 | 66.4 |
| Spain..... | 234.4 | 17.2 | 4.0 | 3.7 | 70.1 |
| Netherlands..... | 206.4 | 2.8 | 40.5 | 3.3 | 73.4 |
| Japan..... | 160.7 | -1.6 | 9.8 | 2.6 | 75.9 |
| Belgium..... | 109.5 | 14.1 | 19.5 | 1.7 | 77.7 |
| Italy..... | 81.5 | 3.3 | 4.4 | 1.3 | 79.0 |
| Mexico..... | 72.1 | -11.5 | 44.8 | 1.1 | 80.1 |
| France..... | 70.4 | 9.2 | 15.2 | 1.1 | 81.3 |
| Kenya..... | 60.8 | 3.6 | 162.4 | 1.0 | 82.2 |
| United Kingdom..... | 58.1 | 1.4 | -1.2 | 0.9 | 83.1 |
| Canada..... | 46.1 | 2.4 | -4.6 | 0.7 | 83.9 |
| Poland..... | 44.0 | 22.2 | 62.6 | 0.7 | 84.6 |
| Indonesia..... | 43.5 | 20.5 | 15.7 | 0.7 | 85.3 |

046 Meal and flour of wheat and flour of meslin

In 2021, the value (in current US\$) of exports of "meal and flour of wheat and flour of meslin" (SITC group 046) increased by 15.2 percent (compared to 4.1 percent average growth rate from 2017-2021) to reach 6.2 bln US\$ (see table 2), while imports increased by 9.1 percent to reach 5.6 bln US\$ (see table 3). Exports of this commodity accounted for 0.4 percent of world exports of SITC sections 0+1, and less than 0.1 percent of total world merchandise exports (see table 1). Turkey, Kazakhstan and Germany were the top exporters in 2021 (see table 2). They accounted for 18.7, 10.6 and 6.7 percent of world exports, respectively. Iraq, Afghanistan and Netherlands were the top destinations, with respectively 6.8, 6.5 and 5.1 percent of world imports (see table 3).

The top 15 countries/areas accounted for 69.2 and 47.8 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Turkey was the country/area with the highest value of net exports (+1.1 bln US\$), followed by Kazakhstan (+651.3 mln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Central Asia (+782.7 mln US\$), Western Asia and Northern Africa (+590.8 mln US\$) and Europe (+375.5 mln US\$). The largest trade deficits were recorded by Sub-Saharan Africa (-525.0 mln US\$), Latin America and the Caribbean (-265.6 mln US\$) and Southern Asia (-159.2 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 3.8 | 5.0 | 4.2 | 4.1 | 5.5 | 5.3 | 5.6 | 5.4 | 5.0 | 5.0 | 5.2 | 5.2 | 5.1 | 5.1 | 5.6 |
| | Exp. | 3.8 | 5.8 | 4.3 | 4.3 | 6.0 | 5.7 | 5.9 | 5.6 | 5.3 | 5.1 | 5.3 | 5.4 | 5.5 | 5.4 | 6.2 |
| As a percentage of | Imp. | 0.5 | 0.5 | 0.5 | 0.4 | 0.5 | 0.5 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.3 |
| SITC section (%) | Exp. | 0.5 | 0.6 | 0.5 | 0.4 | 0.5 | 0.5 | 0.5 | 0.4 | 0.5 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 |
| As a percentage of | Imp. | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| world trade (%) | Exp. | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)

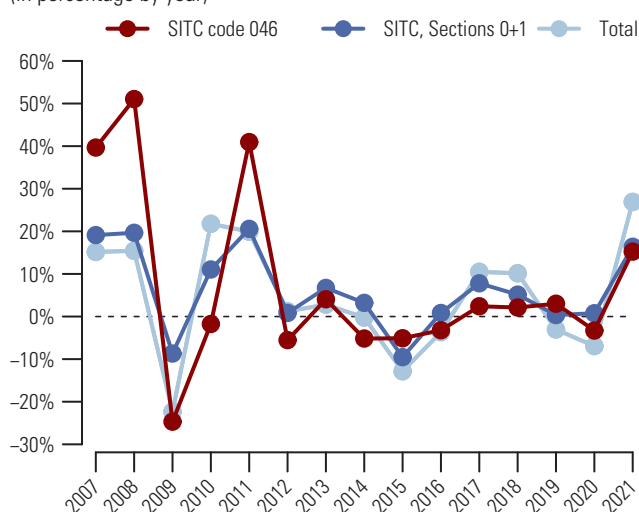


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 6 170.2 | 4.1 | 15.2 | 100.0 | |
| Turkey..... | 1 154.0 | 1.8 | 17.3 | 18.7 | 18.7 |
| Kazakhstan..... | 656.0 | 8.7 | 33.4 | 10.6 | 29.3 |
| Germany..... | 415.1 | 5.5 | 12.9 | 6.7 | 36.1 |
| Italy..... | 290.7 | 14.0 | 29.5 | 4.7 | 40.8 |
| Uzbekistan..... | 281.2 | 56.9 | 28.6 | 4.6 | 45.3 |
| Egypt..... | 197.8 | 16.4 | 39.5 | 3.2 | 48.5 |
| India..... | 197.6 | 21.2 | 33.8 | 3.2 | 51.7 |
| Argentina..... | 183.2 | -3.0 | -9.4 | 3.0 | 54.7 |
| USA..... | 156.2 | 1.6 | 0.8 | 2.5 | 57.2 |
| Belgium..... | 151.3 | -3.4 | 13.5 | 2.5 | 59.7 |
| France..... | 140.7 | -1.2 | 14.2 | 2.3 | 62.0 |
| Canada..... | 139.1 | -4.6 | 2.0 | 2.3 | 64.2 |
| United Kingdom..... | 103.0 | -3.9 | -10.3 | 1.7 | 65.9 |
| Spain..... | 102.7 | 5.9 | 8.1 | 1.7 | 67.6 |
| Oman..... | 102.3 | 14.4 | 10.3 | 1.7 | 69.2 |

Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

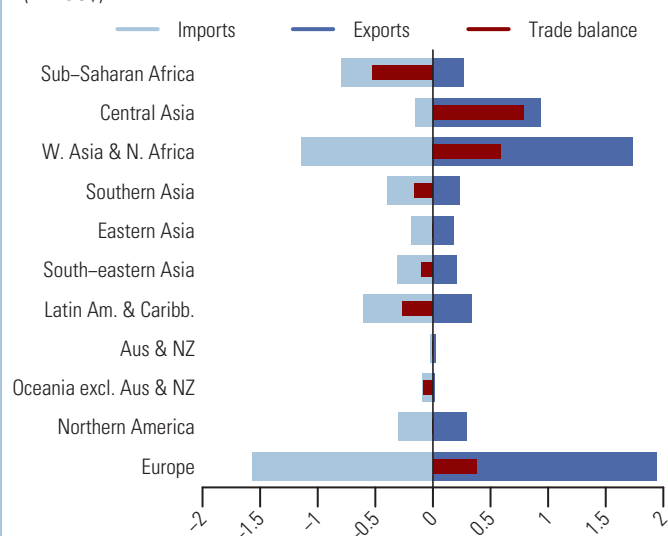


Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 5 559.6 | 1.6 | 9.1 | 100.0 | |
| Iraq..... | 379.6 | 25.5 | 246.7 | 6.8 | 6.8 |
| Afghanistan..... | 362.0 | -16.6 | -33.5 | 6.5 | 13.3 |
| Netherlands..... | 281.7 | 3.1 | 11.1 | 5.1 | 18.4 |
| USA..... | 251.3 | 4.3 | 4.0 | 4.5 | 22.9 |
| Syria..... | 182.7 | 23.3 | 99.5 | 3.3 | 26.2 |
| France..... | 179.8 | 4.5 | -1.0 | 3.2 | 29.4 |
| Yemen..... | 139.2 | 37.3 | 10.6 | 2.5 | 32.0 |
| Ireland..... | 122.1 | 8.5 | 20.8 | 2.2 | 34.1 |
| Brazil..... | 120.9 | -4.3 | 21.4 | 2.2 | 36.3 |
| Ethiopia..... | 113.0 | 61.7 | 344.2 | 2.0 | 38.4 |
| Malaysia..... | 110.4 | 5.6 | 11.7 | 2.0 | 40.3 |
| Venezuela..... | 106.5 | 16.8 | -11.9 | 1.9 | 42.3 |
| Germany..... | 106.3 | 11.3 | 6.0 | 1.9 | 44.2 |
| China, Hong Kong SAR..... | 101.9 | -1.5 | 3.5 | 1.8 | 46.0 |
| Mexico..... | 100.2 | 4.6 | -2.3 | 1.8 | 47.8 |

In 2021, the value (in current US\$) of exports of "other cereal meals and flours" (SITC group 047) increased by 6.3 percent (compared to 6.4 percent average growth rate from 2017-2021) to reach 1.9 bln US\$ (see table 2), while imports increased by 4.5 percent to reach 2.0 bln US\$ (see table 3). Exports of this commodity accounted for 0.1 percent of world exports of SITC sections 0+1, and less than 0.1 percent of total world merchandise exports (see table 1). USA, Thailand and Canada were the top exporters in 2021 (see table 2). They accounted for 9.2, 8.8 and 8.6 percent of world exports, respectively. USA, Malaysia and Spain were the top destinations, with respectively 15.9, 5.3 and 4.2 percent of world imports (see table 3).

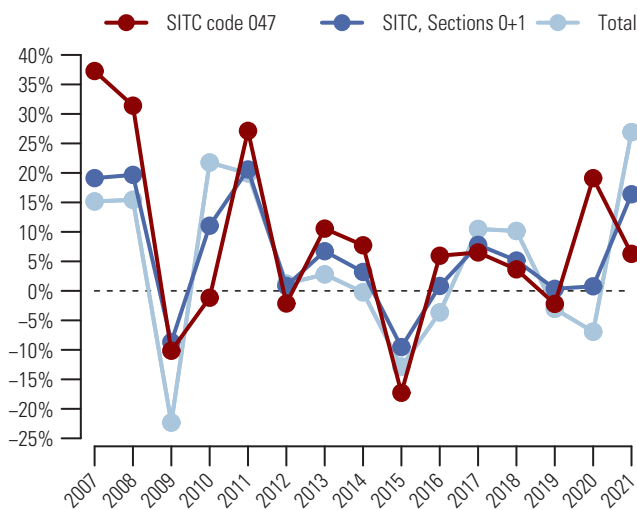
The top 15 countries/areas accounted for 72.3 and 56.4 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Thailand was the country/area with the highest value of net exports (+146.7 mln US\$), followed by South Africa (+139.8 mln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Latin America and the Caribbean (+76.7 mln US\$), Southern Asia (+69.5 mln US\$) and South-eastern Asia (+29.2 mln US\$). The largest trade deficits were recorded by Eastern Asia (-80.8 mln US\$), Western Asia and Northern Africa (-64.8 mln US\$) and Sub-Saharan Africa (-58.8 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 1.1 | 1.5 | 1.4 | 1.2 | 1.6 | 1.6 | 1.7 | 1.6 | 1.5 | 1.5 | 1.6 | 1.6 | 1.6 | 1.9 | 2.0 |
| | Exp. | 0.9 | 1.2 | 1.1 | 1.1 | 1.4 | 1.3 | 1.5 | 1.6 | 1.3 | 1.4 | 1.5 | 1.5 | 1.5 | 1.8 | 1.9 |
| As a percentage of | Imp. | 0.1 | 0.1 | 0.2 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
| SITC section (%) | Exp. | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
| As a percentage of | Imp. | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| world trade (%) | Exp. | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Mln US\$)

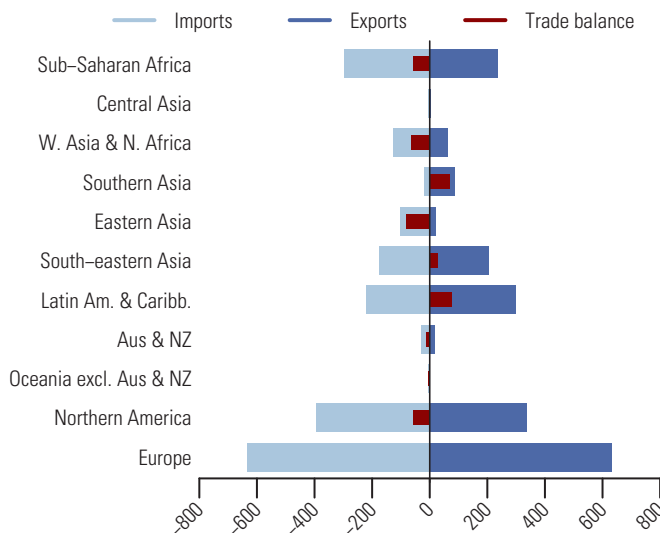


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 1903.2 | 6.4 | 6.3 | 100.0 | |
| USA..... | 174.9 | 2.4 | 6.0 | 9.2 | 9.2 |
| Thailand..... | 168.0 | 6.6 | -2.9 | 8.8 | 18.0 |
| Canada..... | 163.5 | 4.9 | 12.5 | 8.6 | 26.6 |
| South Africa..... | 145.8 | 7.4 | -15.6 | 7.7 | 34.3 |
| Mexico..... | 126.6 | 4.4 | -10.5 | 6.7 | 40.9 |
| Italy..... | 106.6 | 6.3 | 15.1 | 5.6 | 46.5 |
| Germany..... | 92.6 | 9.4 | 7.4 | 4.9 | 51.4 |
| France..... | 65.2 | -1.0 | 14.0 | 3.4 | 54.8 |
| Belgium..... | 62.8 | 17.9 | 13.5 | 3.3 | 58.1 |
| India..... | 51.8 | 9.1 | 20.6 | 2.7 | 60.8 |
| Poland..... | 50.1 | 18.6 | 15.6 | 2.6 | 63.5 |
| Brazil..... | 48.5 | -5.6 | -27.9 | 2.5 | 66.0 |
| Turkey..... | 42.5 | -14.3 | 10.1 | 2.2 | 68.2 |
| Spain..... | 38.9 | 17.1 | 9.8 | 2.0 | 70.3 |
| Colombia..... | 37.5 | 27.2 | 6.8 | 2.0 | 72.3 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 2009.9 | 5.4 | 4.5 | 100.0 | |
| USA..... | 320.4 | 6.4 | 2.4 | 15.9 | 15.9 |
| Malaysia..... | 106.6 | 11.0 | 19.3 | 5.3 | 21.2 |
| Spain..... | 83.7 | 6.0 | 12.6 | 4.2 | 25.4 |
| Canada..... | 73.5 | 5.3 | 4.1 | 3.7 | 29.1 |
| Germany..... | 64.8 | 5.2 | 20.6 | 3.2 | 32.3 |
| Netherlands..... | 62.0 | 4.6 | -3.3 | 3.1 | 35.4 |
| France..... | 57.9 | 7.7 | 10.8 | 2.9 | 38.3 |
| Belgium..... | 55.9 | 12.2 | 14.9 | 2.8 | 41.0 |
| United Kingdom..... | 51.1 | 9.9 | 2.9 | 2.5 | 43.6 |
| China..... | 49.0 | 10.4 | 29.5 | 2.4 | 46.0 |
| Saudi Arabia..... | 45.6 | 53.9 | 194.1 | 2.3 | 48.3 |
| Lesotho..... | 44.4 | 11.2 | 11.1 | 2.2 | 50.5 |
| Nigeria..... | 43.5 | 79.2 | -9.8 | 2.2 | 52.7 |
| Mozambique..... | 38.6 | 41.1 | 25.4 | 1.9 | 54.6 |
| Angola..... | 37.4 | -31.7 | -41.1 | 1.9 | 56.4 |

048 Cereal, flour or starch preparations of fruits or vegetables

In 2021, the value (in current US\$) of exports of "cereal, flour or starch preparations of fruits or vegetables" (SITC group 048) increased by 14.6 percent (compared to 6.5 percent average growth rate from 2017-2021) to reach 67.5 bln US\$ (see table 2), while imports increased by 13.7 percent to reach 68.6 bln US\$ (see table 3). Exports of this commodity accounted for 4.3 percent of world exports of SITC sections 0+1, and 0.3 percent of total world merchandise exports (see table 1). Germany, Italy and Canada were the top exporters in 2021 (see table 2). They accounted for 9.7, 9.4 and 7.6 percent of world exports, respectively. USA, Germany and France were the top destinations, with respectively 15.2, 6.7 and 5.5 percent of world imports (see table 3).

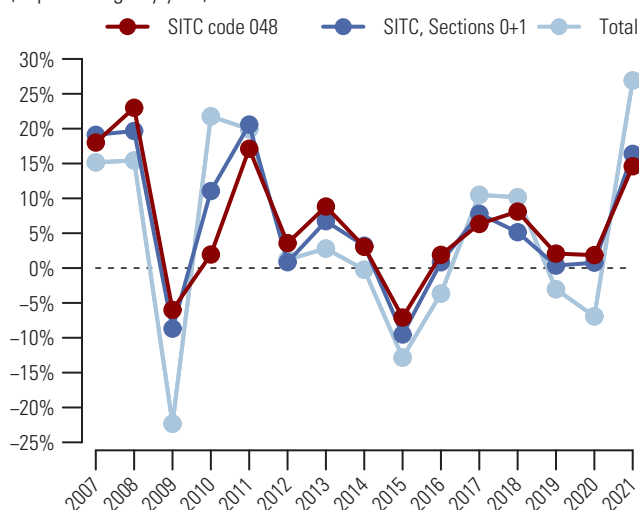
The top 15 countries/areas accounted for 70.6 and 58.4 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Italy was the country/area with the highest value of net exports (+4.6 bln US\$), followed by Canada (+2.4 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Europe (+7.4 bln US\$), South-eastern Asia (+752.2 mln US\$) and Southern Asia (+412.9 mln US\$). The largest trade deficits were recorded by Northern America (-4.3 bln US\$), Sub-Saharan Africa (-1.5 bln US\$) and Eastern Asia (-1.5 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 33.0 | 40.0 | 37.9 | 38.7 | 44.8 | 46.1 | 49.7 | 51.0 | 48.0 | 49.6 | 52.8 | 56.9 | 58.8 | 60.3 | 68.6 |
| | Exp. | 32.5 | 39.9 | 37.5 | 38.3 | 44.8 | 46.4 | 50.5 | 52.1 | 48.4 | 49.3 | 52.4 | 56.6 | 57.8 | 58.9 | 67.5 |
| As a percentage of | Imp. | 4.0 | 4.0 | 4.2 | 3.9 | 3.8 | 3.9 | 4.0 | 3.9 | 4.0 | 4.1 | 4.1 | 4.2 | 4.3 | 4.4 | 4.3 |
| SITC section (%) | Exp. | 4.1 | 4.2 | 4.3 | 3.9 | 3.8 | 3.9 | 4.0 | 4.0 | 4.1 | 4.2 | 4.1 | 4.2 | 4.3 | 4.3 | 4.3 |
| As a percentage of | Imp. | 0.2 | 0.2 | 0.3 | 0.3 | 0.2 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 |
| world trade (%) | Exp. | 0.2 | 0.3 | 0.3 | 0.3 | 0.2 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

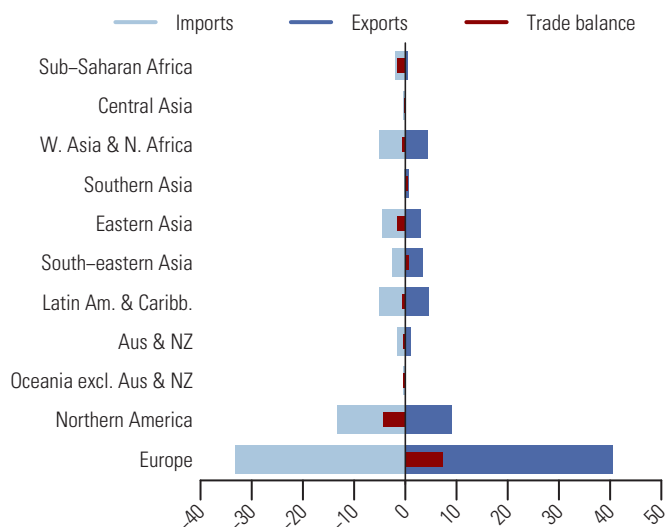


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 67 493.9 | 6.5 | 14.6 | 100.0 | |
| Germany..... | 6 533.1 | 3.9 | 7.8 | 9.7 | 9.7 |
| Italy..... | 6 344.1 | 8.9 | 11.5 | 9.4 | 19.1 |
| Canada..... | 5 160.7 | 9.2 | 16.3 | 7.6 | 26.7 |
| France..... | 4 395.2 | 5.0 | 18.9 | 6.5 | 33.2 |
| USA..... | 3 829.7 | 1.8 | 4.1 | 5.7 | 38.9 |
| Belgium..... | 3 499.8 | 5.2 | 20.5 | 5.2 | 44.1 |
| Netherlands..... | 3 270.6 | 8.9 | 21.2 | 4.8 | 48.9 |
| Poland..... | 2 474.8 | 5.0 | 16.0 | 3.7 | 52.6 |
| Turkey..... | 2 223.8 | 8.3 | 6.6 | 3.3 | 55.9 |
| Mexico..... | 2 223.3 | 7.1 | 20.0 | 3.3 | 59.2 |
| United Kingdom..... | 2 217.3 | 1.1 | 0.4 | 3.3 | 62.5 |
| Spain..... | 2 190.9 | 9.5 | 17.7 | 3.2 | 65.7 |
| Austria..... | 1 188.3 | 5.6 | 10.4 | 1.8 | 67.5 |
| China..... | 1 145.2 | 6.3 | 14.5 | 1.7 | 69.2 |
| Thailand..... | 924.8 | 6.4 | 10.7 | 1.4 | 70.6 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 68 596.1 | 6.7 | 13.7 | 100.0 | |
| USA..... | 10 427.4 | 10.2 | 15.9 | 15.2 | 15.2 |
| Germany..... | 4 570.6 | 7.3 | 10.8 | 6.7 | 21.9 |
| France..... | 3 801.5 | 4.1 | 11.1 | 5.5 | 27.4 |
| United Kingdom..... | 3 655.3 | 2.3 | -3.8 | 5.3 | 32.7 |
| Canada..... | 2 800.0 | 3.5 | 3.1 | 4.1 | 36.8 |
| Netherlands..... | 2 613.5 | 7.0 | 17.3 | 3.8 | 40.6 |
| Belgium..... | 1 913.0 | 4.6 | 18.4 | 2.8 | 43.4 |
| Italy..... | 1 764.9 | 3.9 | 15.6 | 2.6 | 46.0 |
| China..... | 1 447.5 | 8.9 | 14.9 | 2.1 | 48.1 |
| Spain..... | 1 409.9 | 5.2 | 14.7 | 2.1 | 50.2 |
| Japan..... | 1 204.0 | 2.6 | 4.6 | 1.8 | 51.9 |
| Australia..... | 1 193.9 | 7.9 | 11.0 | 1.7 | 53.6 |
| Austria..... | 1 146.5 | 5.5 | 10.5 | 1.7 | 55.3 |
| Poland..... | 1 053.6 | 11.5 | 23.8 | 1.5 | 56.9 |
| Saudi Arabia..... | 1 048.6 | 7.6 | 4.9 | 1.5 | 58.4 |

Vegetables, fresh, chilled , frozen, simply preserved; roots 054

In 2021, the value (in current US\$) of exports of "vegetables, fresh, chilled , frozen, simply preserved; roots" (SITC group 054) increased by 10.0 percent (compared to 4.4 percent average growth rate from 2017-2021) to reach 80.8 bln US\$ (see table 2), while imports increased by 9.5 percent to reach 81.4 bln US\$ (see table 3). Exports of this commodity accounted for 5.1 percent of world exports of SITC sections 0+1, and 0.4 percent of total world merchandise exports (see table 1). Spain, China and Mexico were the top exporters in 2021 (see table 2). They accounted for 10.9, 10.6 and 10.5 percent of world exports, respectively. USA, Germany and United Kingdom were the top destinations, with respectively 16.5, 9.5 and 5.2 percent of world imports (see table 3).

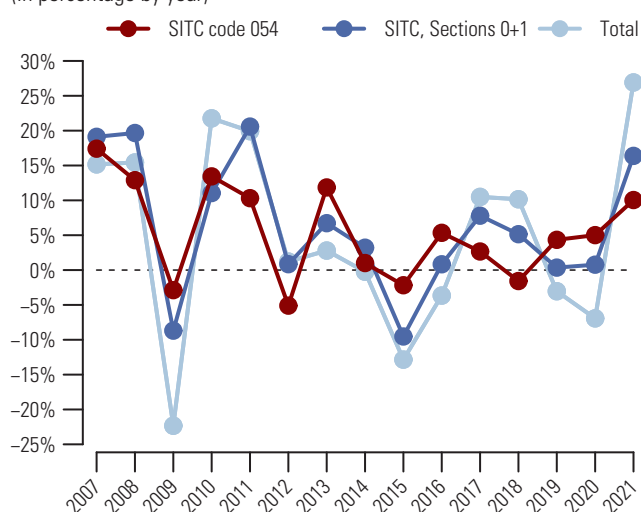
The top 15 countries/areas accounted for 76.0 and 65.3 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Mexico was the country/area with the highest value of net exports (+8.0 bln US\$), followed by Spain (+7.1 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Latin America and the Caribbean (+9.1 bln US\$), Australia and New Zealand (+1.7 bln US\$) and Eastern Asia (+1.6 bln US\$). The largest trade deficits were recorded by Northern America (-6.5 bln US\$), Europe (-4.8 bln US\$) and Southern Asia (-2.9 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 45.4 | 50.2 | 48.0 | 55.0 | 60.0 | 59.3 | 66.4 | 66.3 | 64.9 | 68.4 | 71.1 | 68.9 | 70.8 | 74.3 | 81.4 |
| | Exp. | 43.8 | 49.4 | 48.0 | 54.4 | 60.0 | 57.0 | 63.7 | 64.4 | 63.0 | 66.3 | 68.1 | 67.0 | 69.9 | 73.4 | 80.8 |
| As a percentage of | Imp. | 5.4 | 5.1 | 5.4 | 5.6 | 5.0 | 5.0 | 5.3 | 5.1 | 5.5 | 5.7 | 5.5 | 5.1 | 5.2 | 5.4 | 5.1 |
| SITC section (%) | Exp. | 5.5 | 5.2 | 5.5 | 5.6 | 5.1 | 4.8 | 5.1 | 5.0 | 5.4 | 5.6 | 5.3 | 5.0 | 5.2 | 5.4 | 5.1 |
| As a percentage of | Imp. | 0.3 | 0.3 | 0.4 | 0.4 | 0.3 | 0.3 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 |
| world trade (%) | Exp. | 0.3 | 0.3 | 0.4 | 0.4 | 0.3 | 0.3 | 0.3 | 0.3 | 0.4 | 0.4 | 0.4 | 0.3 | 0.4 | 0.4 | 0.4 |

Graph 1: Annual growth rates of exports, 2007–2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

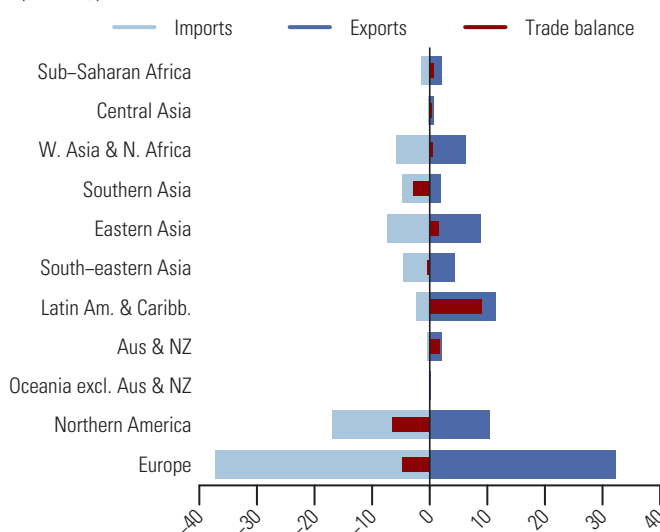


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 80797.2 | 4.4 | 10.0 | 100.0 | |
| Spain..... | 8822.3 | 6.7 | 12.1 | 10.9 | 10.9 |
| China..... | 8536.1 | 2.9 | 5.8 | 10.6 | 21.5 |
| Mexico..... | 8506.6 | 6.3 | 1.5 | 10.5 | 32.0 |
| Netherlands..... | 8414.0 | 3.6 | 6.6 | 10.4 | 42.4 |
| Canada..... | 5407.9 | 4.8 | -1.8 | 6.7 | 49.1 |
| USA..... | 4977.1 | 1.2 | 3.3 | 6.2 | 55.3 |
| Belgium..... | 2532.7 | 1.5 | 6.2 | 3.1 | 58.4 |
| France..... | 2481.8 | 2.5 | 4.8 | 3.1 | 61.5 |
| Italy..... | 2113.0 | 6.0 | 16.0 | 2.6 | 64.1 |
| Morocco..... | 1723.4 | 9.5 | 19.2 | 2.1 | 66.2 |
| Turkey..... | 1719.0 | 8.6 | 23.4 | 2.1 | 68.4 |
| Thailand..... | 1633.0 | 4.3 | 65.3 | 2.0 | 70.4 |
| Australia..... | 1556.4 | -10.0 | 44.1 | 1.9 | 72.3 |
| Myanmar..... | 1483.2 | 11.9 | 17.8 | 1.8 | 74.1 |
| Germany..... | 1476.6 | 3.6 | 6.3 | 1.8 | 76.0 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 81378.6 | 3.4 | 9.5 | 100.0 | |
| USA..... | 13387.7 | 7.2 | 5.2 | 16.5 | 16.5 |
| Germany..... | 7699.5 | 4.9 | 8.5 | 9.5 | 25.9 |
| United Kingdom..... | 4244.4 | 0.7 | -2.6 | 5.2 | 31.1 |
| France..... | 3787.7 | 2.4 | 7.7 | 4.7 | 35.8 |
| Canada..... | 3464.0 | 2.9 | 4.1 | 4.3 | 40.0 |
| Netherlands..... | 3169.9 | 4.8 | 13.8 | 3.9 | 43.9 |
| China..... | 3029.0 | 9.4 | 42.5 | 3.7 | 47.7 |
| Belgium..... | 2248.6 | 3.0 | 8.8 | 2.8 | 50.4 |
| Japan..... | 2191.8 | -0.7 | 4.7 | 2.7 | 53.1 |
| Italy..... | 2161.2 | 5.6 | 13.7 | 2.7 | 55.8 |
| India..... | 2129.8 | -14.4 | 29.1 | 2.6 | 58.4 |
| Spain..... | 1673.2 | 4.3 | 1.1 | 2.1 | 60.4 |
| Russian Federation..... | 1568.2 | -3.2 | 2.7 | 1.9 | 62.4 |
| Poland..... | 1245.2 | 14.4 | 13.0 | 1.5 | 63.9 |
| United Arab Emirates..... | 1102.7 | -4.8 | 8.2 | 1.4 | 65.3 |

056 Vegetables, roots and tubers, prepared or preserved, nes

In 2021, the value (in current US\$) of exports of "vegetables, roots and tubers, prepared or preserved, nes" (SITC group 056) increased by 12.5 percent (compared to 3.5 percent average growth rate from 2017-2021) to reach 38.5 bln US\$ (see table 2), while imports increased by 10.4 percent to reach 35.3 bln US\$ (see table 3). Exports of this commodity accounted for 2.4 percent of world exports of SITC sections 0+1, and 0.2 percent of total world merchandise exports (see table 1). China, Netherlands and Italy were the top exporters in 2021 (see table 2). They accounted for 17.5, 9.9 and 8.7 percent of world exports, respectively. USA, Germany and Japan were the top destinations, with respectively 13.6, 8.4 and 6.6 percent of world imports (see table 3).

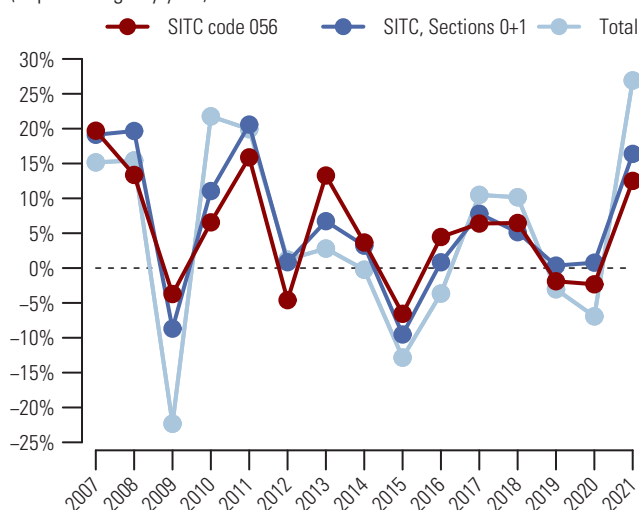
The top 15 countries/areas accounted for 82.5 and 63.9 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, China was the country/area with the highest value of net exports (+6.5 bln US\$), followed by Netherlands (+2.5 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Europe (+3.6 bln US\$), Eastern Asia (+3.2 bln US\$) and Southern Asia (+647.0 mln US\$). The largest trade deficits were recorded by Northern America (-1.5 bln US\$), Latin America and the Caribbean (-665.4 mln US\$) and South-eastern Asia (-563.1 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 20.2 | 22.8 | 22.0 | 23.1 | 26.3 | 25.9 | 27.9 | 29.1 | 27.4 | 27.8 | 29.5 | 31.3 | 32.0 | 32.0 | 35.3 |
| | Exp. | 21.4 | 24.2 | 23.3 | 24.9 | 28.8 | 27.5 | 31.1 | 32.3 | 30.1 | 31.5 | 33.5 | 35.7 | 35.0 | 34.2 | 38.5 |
| As a percentage of | Imp. | 2.4 | 2.3 | 2.5 | 2.3 | 2.2 | 2.2 | 2.2 | 2.2 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.2 |
| SITC section (%) | Exp. | 2.7 | 2.5 | 2.7 | 2.6 | 2.5 | 2.3 | 2.5 | 2.5 | 2.6 | 2.7 | 2.6 | 2.7 | 2.6 | 2.5 | 2.4 |
| As a percentage of | Imp. | 0.1 | 0.1 | 0.2 | 0.2 | 0.1 | 0.1 | 0.1 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 |
| world trade (%) | Exp. | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.1 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

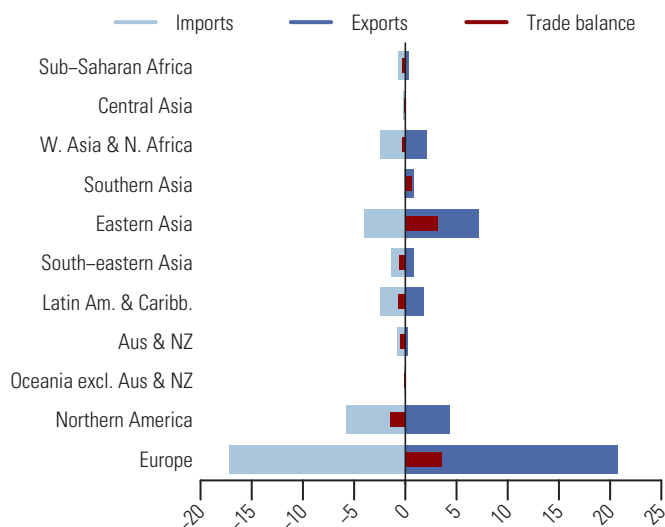


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 38453.2 | 3.5 | 12.5 | 100.0 | |
| China..... | 6732.8 | -3.8 | 5.8 | 17.5 | 17.5 |
| Netherlands..... | 3800.0 | 3.5 | 16.1 | 9.9 | 27.4 |
| Italy..... | 3340.9 | 7.7 | 6.4 | 8.7 | 36.1 |
| Belgium..... | 2962.1 | 5.4 | 9.6 | 7.7 | 43.8 |
| USA..... | 2696.4 | -0.1 | 9.4 | 7.0 | 50.8 |
| Spain..... | 2249.1 | 4.3 | 11.2 | 5.8 | 56.6 |
| Greece..... | 1733.9 | 26.3 | 120.6 | 4.5 | 61.2 |
| Canada..... | 1631.1 | 7.5 | 23.6 | 4.2 | 65.4 |
| Germany..... | 1609.2 | 3.2 | 6.3 | 4.2 | 69.6 |
| France..... | 1259.5 | 4.6 | 6.2 | 3.3 | 72.9 |
| Turkey..... | 999.7 | 7.3 | 13.0 | 2.6 | 75.5 |
| Poland..... | 891.9 | 9.1 | 17.9 | 2.3 | 77.8 |
| India..... | 691.4 | 13.4 | 15.7 | 1.8 | 79.6 |
| Mexico..... | 572.3 | 10.0 | 14.6 | 1.5 | 81.1 |
| Peru..... | 540.8 | 2.6 | 5.7 | 1.4 | 82.5 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 35301.5 | 4.6 | 10.4 | 100.0 | |
| USA..... | 4784.0 | 7.6 | 18.0 | 13.6 | 13.6 |
| Germany..... | 2951.9 | 5.1 | 8.3 | 8.4 | 21.9 |
| Japan..... | 2334.2 | 1.6 | 3.0 | 6.6 | 28.5 |
| France..... | 2180.2 | 1.8 | 5.4 | 6.2 | 34.7 |
| United Kingdom..... | 2024.4 | 1.0 | -7.7 | 5.7 | 40.4 |
| Netherlands..... | 1327.2 | 5.0 | 7.7 | 3.8 | 44.2 |
| Italy..... | 1056.6 | 3.3 | 16.5 | 3.0 | 47.2 |
| Canada..... | 973.6 | 1.8 | 7.2 | 2.8 | 49.9 |
| Belgium..... | 802.8 | 1.4 | 1.4 | 2.3 | 52.2 |
| Spain..... | 789.6 | 1.7 | 13.7 | 2.2 | 54.5 |
| Rep. of Korea..... | 762.6 | 5.0 | 9.8 | 2.2 | 56.6 |
| Australia..... | 671.6 | 3.8 | 3.9 | 1.9 | 58.5 |
| Russian Federation..... | 671.5 | 2.2 | 13.9 | 1.9 | 60.4 |
| Saudi Arabia..... | 638.4 | 1.6 | 2.3 | 1.8 | 62.2 |
| Brazil..... | 591.6 | -1.3 | 5.1 | 1.7 | 63.9 |

Fruit and nuts (not including oil nuts), fresh or dried 057

In 2021, the value (in current US\$) of exports of "fruit and nuts (not including oil nuts), fresh or dried" (SITC group 057) increased by 11.0 percent (compared to 4.9 percent average growth rate from 2017-2021) to reach 138.2 bln US\$ (see table 2), while imports increased by 11.7 percent to reach 147.9 bln US\$ (see table 3). Exports of this commodity accounted for 8.7 percent of world exports of SITC sections 0+1, and 0.6 percent of total world merchandise exports (see table 1). USA, Spain and Netherlands were the top exporters in 2021 (see table 2). They accounted for 10.7, 8.6 and 6.0 percent of world exports, respectively. USA, China and Germany were the top destinations, with respectively 14.0, 10.3 and 7.9 percent of world imports (see table 3).

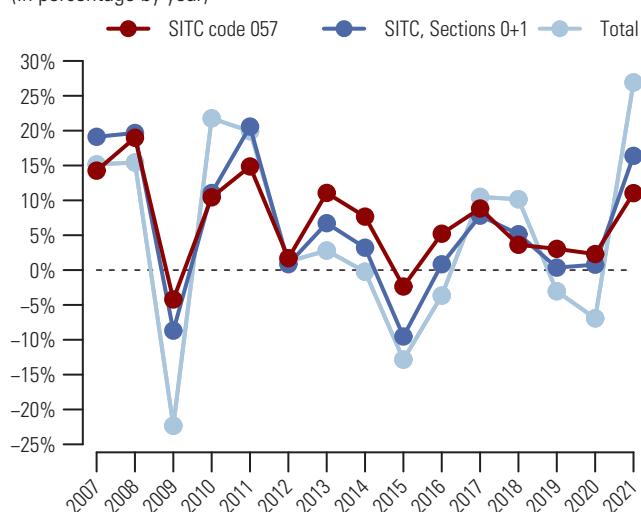
The top 15 countries/areas accounted for 68.8 and 71.0 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Spain was the country/area with the highest value of net exports (+7.9 bln US\$), followed by Mexico (+6.5 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Latin America and the Caribbean (+25.9 bln US\$), Sub-Saharan Africa (+7.2 bln US\$) and South-eastern Asia (+5.5 bln US\$). The largest trade deficits were recorded by Europe (-27.7 bln US\$), Eastern Asia (-16.2 bln US\$) and Northern America (-10.8 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Values in Bln US\$ | Imp. | 65.6 | 76.2 | 72.3 | 79.4 | 90.1 | 92.4 | 101.5 | 106.8 | 107.5 | 110.4 | 119.5 | 126.3 | 128.1 | 132.4 | 147.9 |
| | Exp. | 58.0 | 69.0 | 66.1 | 73.0 | 83.8 | 85.2 | 94.7 | 101.9 | 99.5 | 104.7 | 113.9 | 118.1 | 121.7 | 124.5 | 138.2 |
| As a percentage of | Imp. | 7.9 | 7.7 | 8.1 | 8.1 | 7.6 | 7.8 | 8.1 | 8.2 | 9.0 | 9.2 | 9.3 | 9.3 | 9.4 | 9.6 | 9.3 |
| SITC section (%) | Exp. | 7.2 | 7.2 | 7.6 | 7.5 | 7.2 | 7.2 | 7.5 | 7.8 | 8.5 | 8.8 | 8.9 | 8.8 | 9.0 | 9.2 | 8.7 |
| As a percentage of | Imp. | 0.5 | 0.5 | 0.6 | 0.5 | 0.5 | 0.5 | 0.5 | 0.6 | 0.7 | 0.7 | 0.7 | 0.6 | 0.7 | 0.8 | 0.7 |
| world trade (%) | Exp. | 0.4 | 0.4 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.6 | 0.7 | 0.7 | 0.6 | 0.7 | 0.7 | 0.6 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

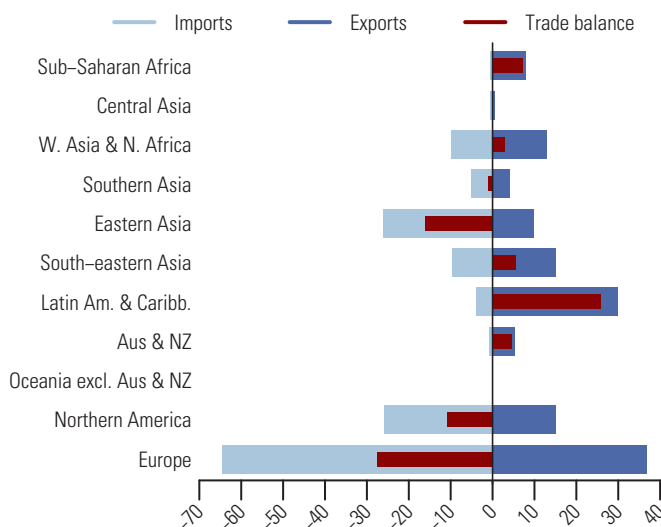


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 138179.6 | 4.9 | 11.0 | 100.0 | |
| USA..... | 14812.5 | 0.3 | 5.4 | 10.7 | 10.7 |
| Spain..... | 11855.4 | 6.2 | 9.9 | 8.6 | 19.3 |
| Netherlands..... | 8288.2 | 8.4 | 6.8 | 6.0 | 25.3 |
| Mexico..... | 7780.6 | 6.0 | 15.3 | 5.6 | 30.9 |
| Chile..... | 6253.0 | 4.0 | 3.2 | 4.5 | 35.5 |
| China..... | 6057.4 | 4.6 | -11.3 | 4.4 | 39.8 |
| Thailand..... | 5807.8 | 26.9 | 47.9 | 4.2 | 44.0 |
| Viet Nam..... | 5329.8 | -3.3 | 7.6 | 3.9 | 47.9 |
| Turkey..... | 5221.4 | 5.1 | 10.9 | 3.8 | 51.7 |
| Italy..... | 4477.0 | 2.5 | 10.8 | 3.2 | 54.9 |
| South Africa..... | 4349.2 | 6.5 | 13.9 | 3.1 | 58.1 |
| Peru..... | 4331.0 | 17.7 | 21.0 | 3.1 | 61.2 |
| New Zealand..... | 3796.4 | 19.2 | 49.3 | 2.7 | 63.9 |
| Ecuador..... | 3704.2 | 4.1 | -4.2 | 2.7 | 66.6 |
| China, Hong Kong SAR..... | 3062.1 | 7.5 | 11.8 | 2.2 | 68.8 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 147910.0 | 5.5 | 11.7 | 100.0 | |
| USA..... | 20776.4 | 4.6 | 13.3 | 14.0 | 14.0 |
| China..... | 15233.6 | 25.0 | 30.8 | 10.3 | 24.3 |
| Germany..... | 11687.9 | 4.1 | 1.1 | 7.9 | 32.2 |
| Netherlands..... | 8137.2 | 6.4 | 2.8 | 5.5 | 37.7 |
| France..... | 6315.4 | 4.0 | 7.5 | 4.3 | 42.0 |
| United Kingdom..... | 6141.0 | 0.0 | -0.6 | 4.2 | 46.2 |
| Russian Federation..... | 5301.0 | 3.6 | 4.3 | 3.6 | 49.8 |
| Canada..... | 5104.9 | 3.5 | 9.7 | 3.5 | 53.2 |
| China, Hong Kong SAR..... | 4791.4 | 3.5 | 19.0 | 3.2 | 56.4 |
| Viet Nam..... | 4561.0 | 5.3 | 97.1 | 3.1 | 59.5 |
| Spain..... | 3921.5 | 6.3 | 6.6 | 2.7 | 62.2 |
| Italy..... | 3895.9 | 3.8 | 2.4 | 2.6 | 64.8 |
| India..... | 3655.7 | 1.6 | 14.4 | 2.5 | 67.3 |
| Japan..... | 3261.1 | 3.0 | 0.4 | 2.2 | 69.5 |
| Poland..... | 2268.6 | 8.1 | 9.2 | 1.5 | 71.0 |

058 Fruits, preserved, and fruit preparations (excluding fruit juices)

In 2021, the value (in current US\$) of exports of "fruits, preserved, and fruit preparations (excluding fruit juices)" (SITC group 058) increased by 17.5 percent (compared to 6.9 percent average growth rate from 2017-2021) to reach 33.4 bln US\$ (see table 2), while imports increased by 14.4 percent to reach 32.3 bln US\$ (see table 3). Exports of this commodity accounted for 2.1 percent of world exports of SITC sections 0+1, and 0.2 percent of total world merchandise exports (see table 1). China, USA and Germany were the top exporters in 2021 (see table 2). They accounted for 12.1, 7.1 and 4.8 percent of world exports, respectively. USA, Germany and France were the top destinations, with respectively 19.3, 9.5 and 5.8 percent of world imports (see table 3).

The top 15 countries/areas accounted for 65.7 and 71.7 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, China was the country/area with the highest value of net exports (+2.2 bln US\$), followed by Turkey (+1.4 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by South-eastern Asia (+2.9 bln US\$), Latin America and the Caribbean (+2.2 bln US\$) and Western Asia and Northern Africa (+1.3 bln US\$). The largest trade deficits were recorded by Northern America (-4.1 bln US\$), Europe (-1.8 bln US\$) and Australia and New Zealand (-569.2 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 13.7 | 15.8 | 13.9 | 15.0 | 18.4 | 19.0 | 20.2 | 21.0 | 21.1 | 20.9 | 24.9 | 26.6 | 26.7 | 28.2 | 32.3 |
| | Exp. | 13.8 | 16.2 | 14.0 | 15.2 | 18.8 | 19.6 | 20.8 | 21.6 | 22.0 | 21.6 | 25.6 | 26.9 | 26.8 | 28.5 | 33.4 |
| As a percentage of | Imp. | 1.6 | 1.6 | 1.6 | 1.5 | 1.5 | 1.6 | 1.6 | 1.6 | 1.8 | 1.8 | 1.9 | 2.0 | 2.0 | 2.0 | 2.0 |
| SITC section (%) | Exp. | 1.7 | 1.7 | 1.6 | 1.6 | 1.6 | 1.7 | 1.7 | 1.7 | 1.9 | 1.8 | 2.0 | 2.0 | 2.0 | 2.1 | 2.1 |
| As a percentage of | Imp. | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.2 | 0.1 |
| world trade (%) | Exp. | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.2 | 0.2 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)

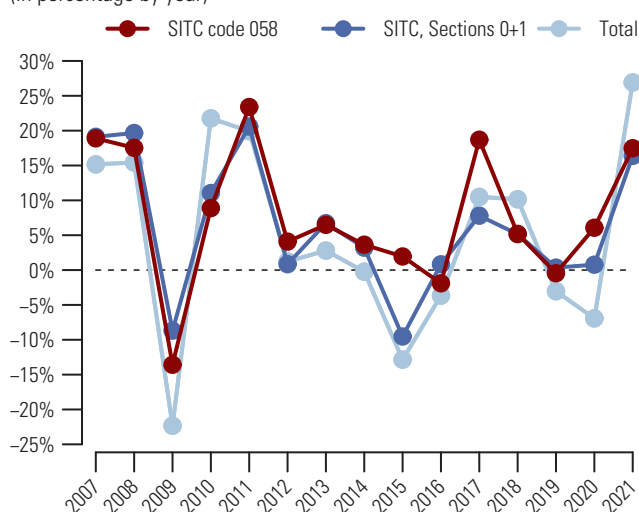


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 33424.5 | 6.9 | 17.5 | 100.0 | |
| China..... | 4037.2 | -0.1 | 7.3 | 12.1 | 12.1 |
| USA..... | 2369.0 | 3.4 | 12.8 | 7.1 | 19.2 |
| Germany..... | 1612.6 | 3.8 | 4.4 | 4.8 | 24.0 |
| Netherlands..... | 1557.9 | 5.8 | 10.4 | 4.7 | 28.7 |
| Turkey..... | 1503.0 | 7.3 | 13.4 | 4.5 | 33.1 |
| Thailand..... | 1371.3 | 5.3 | 13.6 | 4.1 | 37.3 |
| Canada..... | 1297.2 | 8.7 | 11.3 | 3.9 | 41.1 |
| Greece..... | 1283.6 | 32.6 | 123.8 | 3.8 | 45.0 |
| Poland..... | 1142.0 | 10.0 | 24.9 | 3.4 | 48.4 |
| Viet Nam..... | 1121.9 | 32.2 | 36.7 | 3.4 | 51.7 |
| Mexico..... | 1110.8 | 8.5 | 23.6 | 3.3 | 55.1 |
| Spain..... | 977.5 | 3.8 | 9.5 | 2.9 | 58.0 |
| France..... | 918.2 | 4.9 | 13.0 | 2.7 | 60.7 |
| India..... | 834.1 | 7.0 | 18.3 | 2.5 | 63.2 |
| Italy..... | 816.8 | 4.1 | 17.0 | 2.4 | 65.7 |

Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

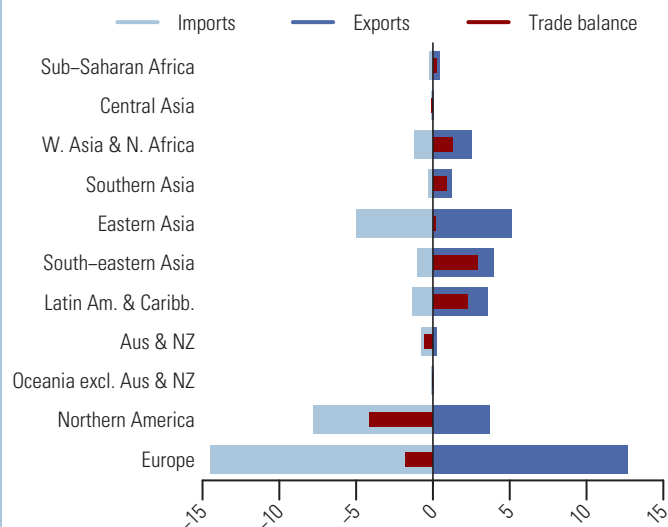


Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 32282.3 | 6.7 | 14.4 | 100.0 | |
| USA..... | 6216.3 | 8.5 | 19.4 | 19.3 | 19.3 |
| Germany..... | 3051.2 | 4.6 | 9.7 | 9.5 | 28.7 |
| France..... | 1868.7 | 4.1 | 13.7 | 5.8 | 34.5 |
| China..... | 1832.1 | 21.6 | 31.6 | 5.7 | 40.2 |
| Japan..... | 1635.0 | 4.3 | 5.4 | 5.1 | 45.2 |
| Canada..... | 1563.2 | 5.8 | 9.7 | 4.8 | 50.1 |
| Netherlands..... | 1305.6 | 5.3 | 12.6 | 4.0 | 54.1 |
| United Kingdom..... | 1025.5 | -0.6 | -6.1 | 3.2 | 57.3 |
| Poland..... | 750.2 | 15.0 | 26.2 | 2.3 | 59.6 |
| Rep. of Korea..... | 696.5 | 6.2 | 15.9 | 2.2 | 61.8 |
| Belgium..... | 687.8 | 3.7 | 7.4 | 2.1 | 63.9 |
| Italy..... | 652.0 | 5.7 | 14.1 | 2.0 | 65.9 |
| Spain..... | 642.6 | 3.2 | 10.6 | 2.0 | 67.9 |
| Australia..... | 621.2 | 6.4 | 12.5 | 1.9 | 69.8 |
| Austria..... | 585.5 | 6.6 | 15.1 | 1.8 | 71.7 |

Fruit and vegetable juices, unfermented and without added spirit 059

In 2021, the value (in current US\$) of exports of "fruit and vegetable juices, unfermented and without added spirit" (SITC group 059) increased by 14.1 percent (compared to 0.8 percent average growth rate from 2017-2021) to reach 15.1 bln US\$ (see table 2), while imports increased by 10.0 percent to reach 15.4 bln US\$ (see table 3). Exports of this commodity accounted for 1.0 percent of world exports of SITC sections 0+1, and 0.1 percent of total world merchandise exports (see table 1). Brazil, Netherlands and Spain were the top exporters in 2021 (see table 2). They accounted for 12.4, 10.7 and 6.4 percent of world exports, respectively. USA, Germany and Netherlands were the top destinations, with respectively 15.8, 8.7 and 8.3 percent of world imports (see table 3).

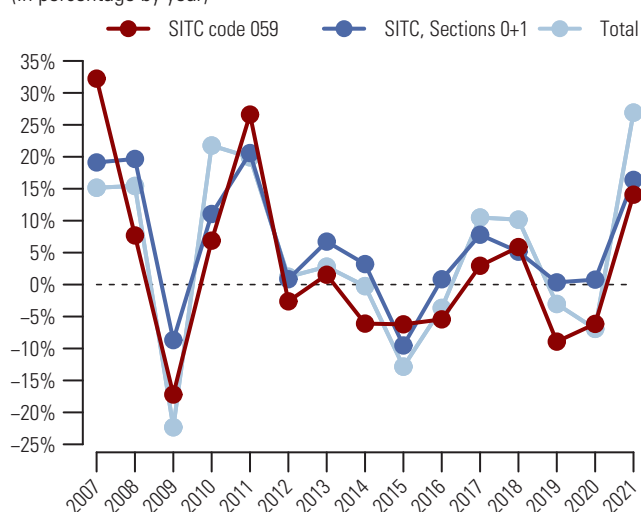
The top 15 countries/areas accounted for 73.8 and 71.9 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Brazil was the country/area with the highest value of net exports (+1.9 bln US\$), followed by Spain (+701.4 mln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Latin America and the Caribbean (+2.9 bln US\$), South-eastern Asia (+1.0 bln US\$) and Western Asia and Northern Africa (+338.8 mln US\$). The largest trade deficits were recorded by Northern America (-2.1 bln US\$), Europe (-1.7 bln US\$) and Eastern Asia (-642.5 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 14.6 | 16.5 | 13.4 | 13.9 | 17.4 | 17.1 | 17.0 | 16.8 | 14.9 | 14.5 | 15.1 | 16.3 | 14.7 | 14.0 | 15.4 |
| | Exp. | 14.3 | 15.4 | 12.7 | 13.6 | 17.2 | 16.8 | 17.0 | 16.0 | 15.0 | 14.2 | 14.6 | 15.5 | 14.1 | 13.2 | 15.1 |
| As a percentage of | Imp. | 1.8 | 1.7 | 1.5 | 1.4 | 1.5 | 1.4 | 1.4 | 1.3 | 1.3 | 1.2 | 1.2 | 1.2 | 1.1 | 1.0 | 1.0 |
| SITC section (%) | Exp. | 1.8 | 1.6 | 1.5 | 1.4 | 1.5 | 1.4 | 1.4 | 1.2 | 1.3 | 1.2 | 1.1 | 1.2 | 1.0 | 1.0 | 1.0 |
| As a percentage of | Imp. | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
| world trade (%) | Exp. | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |

Graph 1: Annual growth rates of exports, 2007–2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

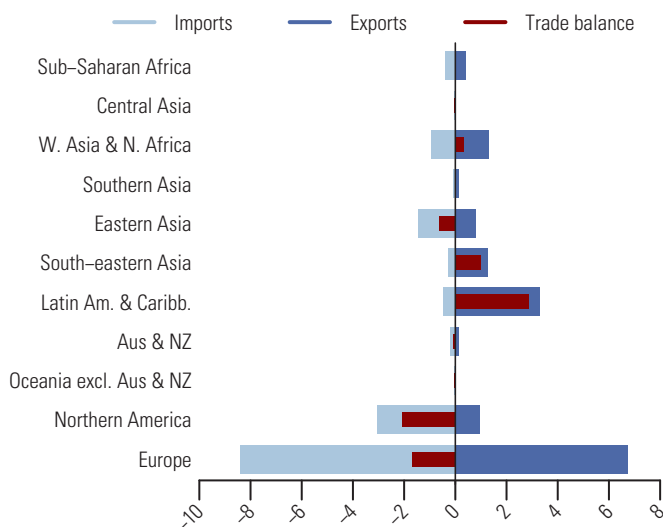


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 15082.9 | 0.8 | 14.1 | 100.0 | |
| Brazil..... | 1865.4 | -3.4 | 16.3 | 12.4 | 12.4 |
| Netherlands..... | 1608.8 | 1.3 | 9.4 | 10.7 | 23.0 |
| Spain..... | 972.4 | 4.4 | 8.2 | 6.4 | 29.5 |
| Germany..... | 931.1 | 0.7 | -3.5 | 6.2 | 35.7 |
| USA..... | 807.7 | -4.8 | 3.3 | 5.4 | 41.0 |
| Poland..... | 802.5 | 9.7 | 29.3 | 5.3 | 46.3 |
| China..... | 641.8 | -4.2 | 18.6 | 4.3 | 50.6 |
| Thailand..... | 630.4 | -1.1 | 12.4 | 4.2 | 54.8 |
| Italy..... | 579.6 | 1.4 | 9.1 | 3.8 | 58.6 |
| Mexico..... | 483.6 | -7.7 | 19.0 | 3.2 | 61.8 |
| Turkey..... | 474.5 | 14.8 | 20.6 | 3.1 | 65.0 |
| Austria..... | 404.6 | 9.4 | 26.5 | 2.7 | 67.6 |
| Philippines..... | 332.3 | 22.5 | 18.0 | 2.2 | 69.8 |
| South Africa..... | 314.4 | 5.6 | 25.6 | 2.1 | 71.9 |
| Saudi Arabia..... | 288.3 | -4.4 | 5.5 | 1.9 | 73.8 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 15438.5 | 0.6 | 10.0 | 100.0 | |
| USA..... | 2438.9 | 4.3 | 28.7 | 15.8 | 15.8 |
| Germany..... | 1348.2 | -3.0 | -3.8 | 8.7 | 24.5 |
| Netherlands..... | 1276.3 | -1.6 | 2.8 | 8.3 | 32.8 |
| France..... | 1124.5 | -4.2 | -3.1 | 7.3 | 40.1 |
| United Kingdom..... | 1052.0 | -0.4 | -2.7 | 6.8 | 46.9 |
| Canada..... | 603.5 | -0.7 | 3.8 | 3.9 | 50.8 |
| Japan..... | 588.1 | -2.6 | -9.7 | 3.8 | 54.6 |
| China..... | 495.3 | 15.0 | 63.7 | 3.2 | 57.8 |
| Austria..... | 391.5 | 4.1 | 30.4 | 2.5 | 60.4 |
| Belgium..... | 356.8 | 3.6 | 33.8 | 2.3 | 62.7 |
| Poland..... | 313.2 | 5.1 | 13.6 | 2.0 | 64.7 |
| Russian Federation..... | 305.2 | 0.1 | 16.0 | 2.0 | 66.7 |
| Italy..... | 299.2 | 6.2 | 17.8 | 1.9 | 68.6 |
| Spain..... | 270.9 | -2.5 | -1.8 | 1.8 | 70.4 |
| Saudi Arabia..... | 235.6 | -1.8 | -8.5 | 1.5 | 71.9 |

061 Sugars, molasses and honey

In 2021, the value (in current US\$) of exports of "sugars, molasses and honey" (SITC group 061) increased by 12.8 percent (compared to -0.6 percent average growth rate from 2017-2021) to reach 37.5 bln US\$ (see table 2), while imports increased by 16.2 percent to reach 41.9 bln US\$ (see table 3). Exports of this commodity accounted for 2.4 percent of world exports of SITC sections 0+1, and 0.2 percent of total world merchandise exports (see table 1). Brazil, India and Thailand were the top exporters in 2021 (see table 2). They accounted for 25.0, 11.4 and 4.9 percent of world exports, respectively. USA, China and Indonesia were the top destinations, with respectively 8.4, 6.9 and 6.5 percent of world imports (see table 3).

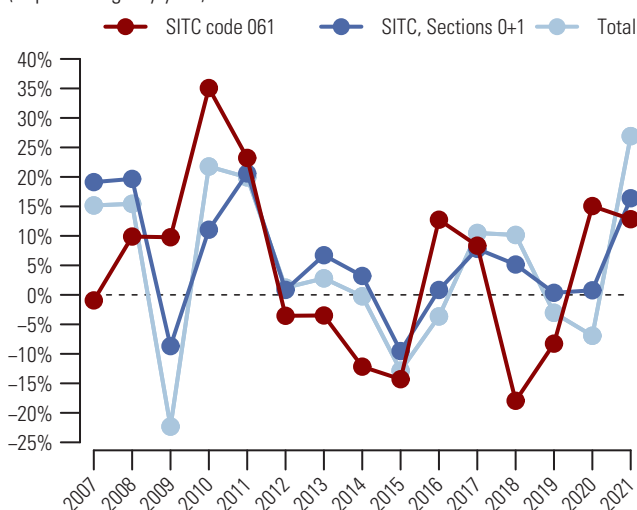
The top 15 countries/areas accounted for 72.7 and 50.0 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Brazil was the country/area with the highest value of net exports (+9.3 bln US\$), followed by India (+4.0 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Latin America and the Caribbean (+10.6 bln US\$), Southern Asia (+2.3 bln US\$) and Australia and New Zealand (+393.9 mln US\$). The largest trade deficits were recorded by Eastern Asia (-4.0 bln US\$), Western Asia and Northern Africa (-3.8 bln US\$) and Sub-Saharan Africa (-3.1 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 25.2 | 27.9 | 28.7 | 37.5 | 49.1 | 44.4 | 41.8 | 38.6 | 33.8 | 37.7 | 40.8 | 34.7 | 32.1 | 36.0 | 41.9 |
| | Exp. | 22.4 | 24.6 | 27.0 | 36.4 | 44.9 | 43.3 | 41.8 | 36.7 | 31.4 | 35.4 | 38.4 | 31.5 | 28.9 | 33.3 | 37.5 |
| As a percentage of | Imp. | 3.0 | 2.8 | 3.2 | 3.8 | 4.1 | 3.8 | 3.3 | 3.0 | 2.8 | 3.2 | 3.2 | 2.6 | 2.3 | 2.6 | 2.6 |
| SITC section (%) | Exp. | 2.8 | 2.6 | 3.1 | 3.8 | 3.8 | 3.7 | 3.3 | 2.8 | 2.7 | 3.0 | 3.0 | 2.3 | 2.1 | 2.4 | 2.4 |
| As a percentage of | Imp. | 0.2 | 0.2 | 0.2 | 0.2 | 0.3 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 |
| world trade (%) | Exp. | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

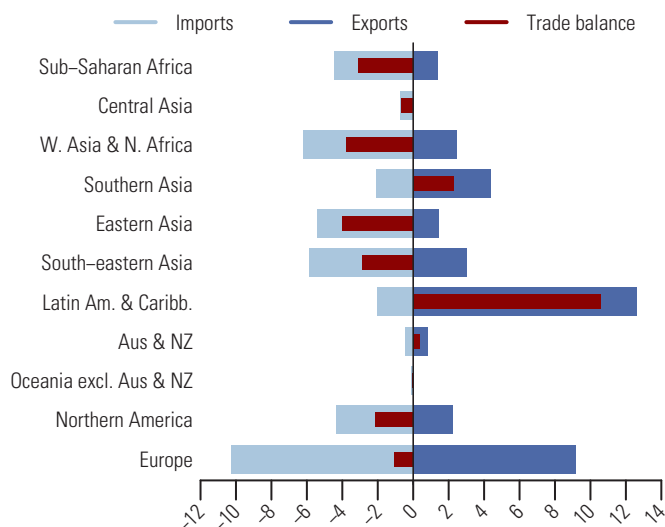


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 37 516.7 | -0.6 | 12.8 | 100.0 | |
| Brazil..... | 9 368.8 | -5.1 | 5.8 | 25.0 | 25.0 |
| India..... | 4 290.3 | 38.9 | 56.5 | 11.4 | 36.4 |
| Thailand..... | 1 851.7 | -10.3 | -12.1 | 4.9 | 41.3 |
| Germany..... | 1 807.9 | 5.6 | 27.3 | 4.8 | 46.2 |
| France..... | 1 748.5 | 3.5 | 43.4 | 4.7 | 50.8 |
| USA..... | 1 526.7 | 0.8 | 9.1 | 4.1 | 54.9 |
| China..... | 1 122.0 | -0.8 | 3.1 | 3.0 | 57.9 |
| Netherlands..... | 1 118.9 | 7.7 | 26.8 | 3.0 | 60.9 |
| Mexico..... | 746.9 | -4.2 | -21.3 | 2.0 | 62.9 |
| United Arab Emirates..... | 742.1 | -6.6 | 17.0 | 2.0 | 64.8 |
| Canada..... | 690.0 | 9.6 | 20.1 | 1.8 | 66.7 |
| New Zealand..... | 666.3 | 19.5 | 72.0 | 1.8 | 68.4 |
| Guatemala..... | 578.9 | -9.8 | -11.9 | 1.5 | 70.0 |
| Poland..... | 528.2 | 1.6 | 20.9 | 1.4 | 71.4 |
| Belgium..... | 482.6 | -1.2 | 17.7 | 1.3 | 72.7 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 41 889.2 | 0.7 | 16.2 | 100.0 | |
| USA..... | 3 503.7 | 4.2 | 4.6 | 8.4 | 8.4 |
| China..... | 2 883.7 | 21.8 | 17.3 | 6.9 | 15.2 |
| Indonesia..... | 2 710.5 | 4.1 | 20.9 | 6.5 | 21.7 |
| Germany..... | 1 344.1 | 1.8 | 8.8 | 3.2 | 24.9 |
| Rep. of Korea..... | 1 127.0 | 1.1 | 26.8 | 2.7 | 27.6 |
| Italy..... | 1 089.6 | -1.0 | 9.5 | 2.6 | 30.2 |
| Malaysia..... | 1 052.5 | 0.9 | 20.8 | 2.5 | 32.7 |
| Viet Nam..... | 979.7 | 40.8 | 15.8 | 2.3 | 35.1 |
| Nigeria..... | 975.3 | 10.2 | 12.9 | 2.3 | 37.4 |
| Sudan..... | 938.2 | 23.8 | 48.0 | 2.2 | 39.6 |
| Spain..... | 919.4 | 1.4 | 22.3 | 2.2 | 41.8 |
| Japan..... | 906.9 | 0.8 | 17.8 | 2.2 | 44.0 |
| Saudi Arabia..... | 857.1 | 1.5 | 31.2 | 2.0 | 46.0 |
| Canada..... | 836.8 | 3.2 | 17.2 | 2.0 | 48.0 |
| United Kingdom..... | 834.0 | -5.9 | 2.5 | 2.0 | 50.0 |

In 2021, the value (in current US\$) of exports of "sugar confectionery" (SITC group 062) increased by 18.8 percent (compared to 3.5 percent average growth rate from 2017-2021) to reach 14.0 bln US\$ (see table 2), while imports increased by 18.6 percent to reach 13.2 bln US\$ (see table 3). Exports of this commodity accounted for 0.9 percent of world exports of SITC sections 0+1, and 0.1 percent of total world merchandise exports (see table 1). Germany, China and Mexico were the top exporters in 2021 (see table 2). They accounted for 11.5, 9.8 and 6.1 percent of world exports, respectively. USA, Germany and United Kingdom were the top destinations, with respectively 18.5, 6.5 and 6.0 percent of world imports (see table 3).

The top 15 countries/areas accounted for 68.9 and 60.0 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, China was the country/area with the highest value of net exports (+927.7 mln US\$), followed by Germany (+760.9 mln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Europe (+1.2 bln US\$), Eastern Asia (+703.4 mln US\$) and Latin America and the Caribbean (+657.9 mln US\$). The largest trade deficits were recorded by Northern America (-1.9 bln US\$), Australia and New Zealand (-151.0 mln US\$) and Sub-Saharan Africa (-95.1 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 7.6 | 8.4 | 8.0 | 8.6 | 9.7 | 9.8 | 10.7 | 11.2 | 10.3 | 10.7 | 11.2 | 11.8 | 11.9 | 11.1 | 13.2 |
| | Exp. | 8.1 | 9.2 | 8.6 | 9.3 | 10.6 | 10.8 | 12.0 | 12.6 | 11.3 | 11.7 | 12.2 | 12.5 | 12.6 | 11.8 | 14.0 |
| As a percentage of | Imp. | 0.9 | 0.8 | 0.9 | 0.9 | 0.8 | 0.8 | 0.9 | 0.9 | 0.9 | 0.9 | 0.9 | 0.9 | 0.9 | 0.8 | 0.8 |
| SITC section (%) | Exp. | 1.0 | 1.0 | 1.0 | 1.0 | 0.9 | 0.9 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 0.9 | 0.9 | 0.9 | 0.9 |
| As a percentage of | Imp. | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
| world trade (%) | Exp. | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |

Graph 1: Annual growth rates of exports, 2007–2021

(In percentage by year)

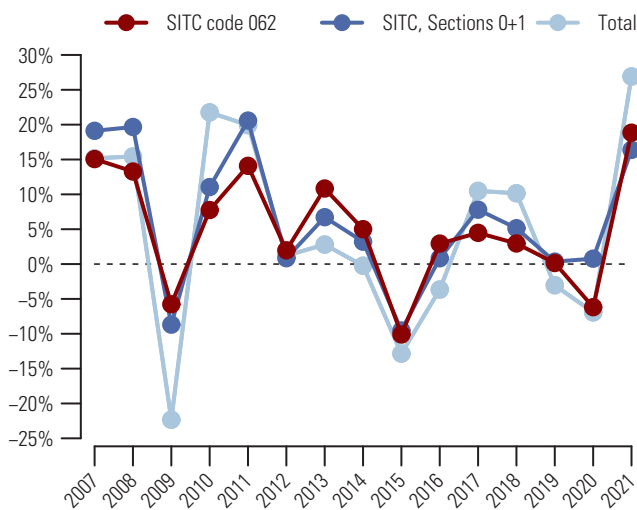


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 14005.6 | 3.5 | 18.8 | 100.0 | |
| Germany..... | 1613.9 | 7.9 | 20.2 | 11.5 | 11.5 |
| China..... | 1371.9 | 4.9 | 18.8 | 9.8 | 21.3 |
| Mexico..... | 851.5 | 2.6 | 14.6 | 6.1 | 27.4 |
| Netherlands..... | 745.2 | 2.1 | 15.5 | 5.3 | 32.7 |
| Spain..... | 721.2 | 7.2 | 25.3 | 5.1 | 37.9 |
| Belgium..... | 706.3 | 4.1 | 15.8 | 5.0 | 42.9 |
| Turkey..... | 637.7 | 8.1 | 30.5 | 4.6 | 47.5 |
| USA..... | 569.8 | -0.4 | 23.4 | 4.1 | 51.5 |
| Poland..... | 507.1 | 6.7 | 9.7 | 3.6 | 55.2 |
| Canada..... | 480.4 | -2.3 | 10.1 | 3.4 | 58.6 |
| Thailand..... | 412.2 | -0.9 | 8.9 | 2.9 | 61.5 |
| Italy..... | 327.3 | 5.7 | 26.7 | 2.3 | 63.9 |
| France..... | 247.6 | -0.3 | 20.3 | 1.8 | 65.6 |
| United Kingdom..... | 242.6 | -3.8 | -3.0 | 1.7 | 67.4 |
| Russian Federation..... | 210.1 | 7.7 | 17.2 | 1.5 | 68.9 |

Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

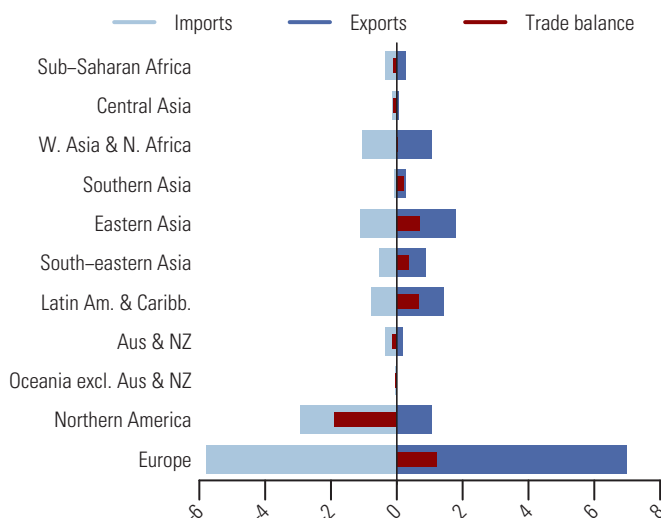


Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 13151.0 | 4.1 | 18.6 | 100.0 | |
| USA..... | 2432.4 | 6.7 | 19.6 | 18.5 | 18.5 |
| Germany..... | 853.0 | 1.9 | 9.7 | 6.5 | 25.0 |
| United Kingdom..... | 787.7 | 5.6 | 23.0 | 6.0 | 31.0 |
| France..... | 486.5 | 0.5 | 16.9 | 3.7 | 34.7 |
| Canada..... | 485.2 | 2.5 | 20.8 | 3.7 | 38.4 |
| Netherlands..... | 467.9 | 3.2 | 8.1 | 3.6 | 41.9 |
| China..... | 444.2 | 20.8 | 41.3 | 3.4 | 45.3 |
| Poland..... | 291.2 | 9.6 | 14.6 | 2.2 | 47.5 |
| Belgium..... | 289.2 | 1.9 | 6.7 | 2.2 | 49.7 |
| Sweden..... | 261.0 | 3.8 | 9.7 | 2.0 | 51.7 |
| Australia..... | 249.8 | 4.1 | 25.4 | 1.9 | 53.6 |
| Rep. of Korea..... | 232.2 | 1.4 | 3.6 | 1.8 | 55.4 |
| Russian Federation..... | 222.8 | 4.3 | 24.2 | 1.7 | 57.1 |
| Saudi Arabia..... | 202.0 | 2.7 | -19.9 | 1.5 | 58.6 |
| Italy..... | 183.6 | -0.4 | 23.5 | 1.4 | 60.0 |

071 Coffee and coffee substitutes

In 2021, the value (in current US\$) of exports of "coffee and coffee substitutes" (SITC group 071) increased by 16.1 percent (compared to 2.9 percent average growth rate from 2017-2021) to reach 43.4 bln US\$ (see table 2), while imports increased by 14.6 percent to reach 43.6 bln US\$ (see table 3). Exports of this commodity accounted for 2.7 percent of world exports of SITC sections 0+1, and 0.2 percent of total world merchandise exports (see table 1). Brazil, Germany and Switzerland were the top exporters in 2021 (see table 2). They accounted for 14.7, 8.8 and 8.7 percent of world exports, respectively. USA, Germany and France were the top destinations, with respectively 17.0, 9.8 and 7.6 percent of world imports (see table 3).

The top 15 countries/areas accounted for 75.7 and 68.2 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Brazil was the country/area with the highest value of net exports (+6.3 bln US\$), followed by Colombia (+3.3 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Latin America and the Caribbean (+13.4 bln US\$), South-eastern Asia (+3.2 bln US\$) and Sub-Saharan Africa (+2.1 bln US\$). The largest trade deficits were recorded by Northern America (-7.4 bln US\$), Europe (-5.8 bln US\$) and Eastern Asia (-3.2 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 22.3 | 27.2 | 25.1 | 29.3 | 42.9 | 40.1 | 36.0 | 37.9 | 37.3 | 36.2 | 39.2 | 38.6 | 37.6 | 38.0 | 43.6 |
| | Exp. | 22.0 | 26.9 | 24.7 | 29.7 | 42.6 | 40.0 | 36.1 | 39.2 | 37.0 | 36.3 | 38.8 | 36.8 | 36.3 | 37.4 | 43.4 |
| As a percentage of | Imp. | 2.7 | 2.8 | 2.8 | 3.0 | 3.6 | 3.4 | 2.9 | 2.9 | 3.1 | 3.0 | 3.1 | 2.8 | 2.8 | 2.7 | 2.7 |
| SITC section (%) | Exp. | 2.8 | 2.8 | 2.8 | 3.1 | 3.6 | 3.4 | 2.9 | 3.0 | 3.1 | 3.1 | 3.0 | 2.7 | 2.7 | 2.7 | 2.7 |
| As a percentage of | Imp. | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 |
| world trade (%) | Exp. | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)

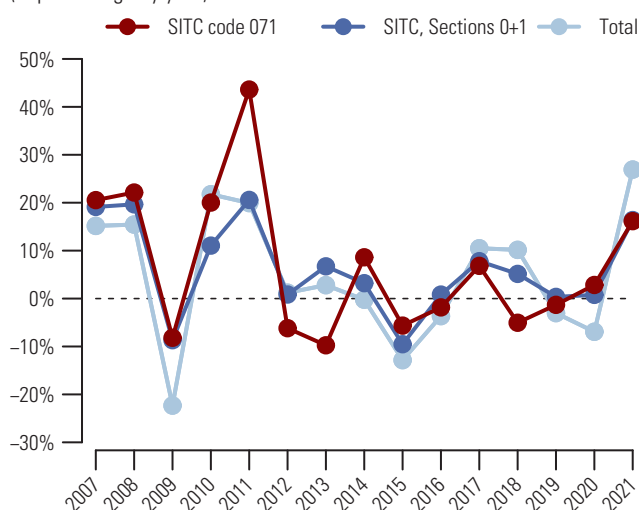


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 43390.2 | 2.9 | 16.1 | 100.0 | |
| Brazil..... | 6373.5 | 4.9 | 15.3 | 14.7 | 14.7 |
| Germany..... | 3803.5 | 1.1 | 11.1 | 8.8 | 23.5 |
| Switzerland..... | 3796.4 | 11.9 | 24.2 | 8.7 | 32.2 |
| Colombia..... | 3491.0 | 5.6 | 24.6 | 8.0 | 40.2 |
| Viet Nam..... | 2638.5 | -6.8 | 8.0 | 6.1 | 46.3 |
| Italy..... | 2158.5 | 6.2 | 20.4 | 5.0 | 51.3 |
| France..... | 1642.0 | 6.6 | 1.2 | 3.8 | 55.1 |
| Indonesia..... | 1447.8 | -3.4 | 7.5 | 3.3 | 58.4 |
| Honduras..... | 1292.1 | 0.0 | 48.2 | 3.0 | 61.4 |
| Netherlands..... | 1249.7 | 4.2 | 15.7 | 2.9 | 64.3 |
| Ethiopia..... | 1189.2 | 11.0 | 49.0 | 2.7 | 67.0 |
| USA..... | 1033.3 | -0.9 | 4.8 | 2.4 | 69.4 |
| India..... | 966.1 | 0.0 | 33.2 | 2.2 | 71.6 |
| Guatemala..... | 930.5 | 5.6 | 42.3 | 2.1 | 73.8 |
| Spain..... | 836.5 | 7.9 | 13.8 | 1.9 | 75.7 |

Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

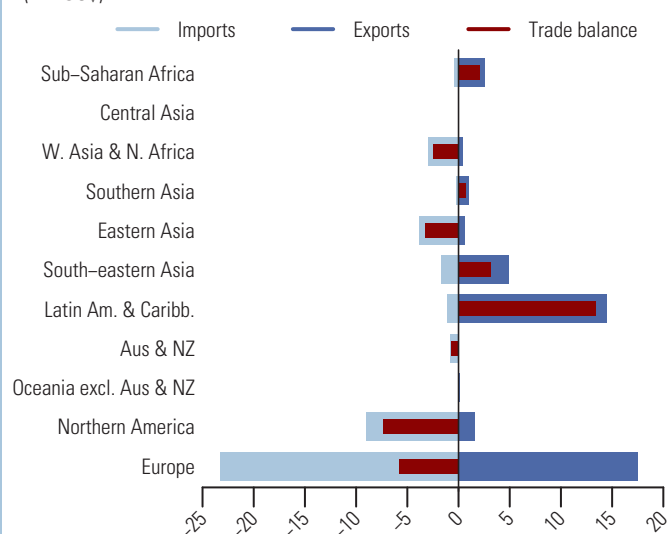


Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 43588.3 | 2.7 | 14.6 | 100.0 | |
| USA..... | 7426.7 | 2.6 | 20.2 | 17.0 | 17.0 |
| Germany..... | 4266.5 | 1.6 | 11.4 | 9.8 | 26.8 |
| France..... | 3316.4 | 2.7 | 7.0 | 7.6 | 34.4 |
| Italy..... | 1850.8 | -0.3 | 15.6 | 4.2 | 38.7 |
| Canada..... | 1586.4 | 2.7 | 15.7 | 3.6 | 42.3 |
| Netherlands..... | 1525.6 | 2.6 | 13.5 | 3.5 | 45.8 |
| Japan..... | 1507.2 | -2.0 | 12.3 | 3.5 | 49.3 |
| Spain..... | 1225.3 | 1.4 | 12.0 | 2.8 | 52.1 |
| United Kingdom..... | 1175.3 | -5.0 | -12.0 | 2.7 | 54.8 |
| Russian Federation..... | 1175.2 | 2.5 | 13.3 | 2.7 | 57.5 |
| Rep. of Korea..... | 1050.0 | 9.4 | 22.9 | 2.4 | 59.9 |
| Switzerland..... | 1035.8 | 7.2 | 16.1 | 2.4 | 62.3 |
| Poland..... | 1002.8 | 6.7 | 9.5 | 2.3 | 64.6 |
| China..... | 837.8 | 16.9 | 54.1 | 1.9 | 66.5 |
| Belgium..... | 736.8 | 7.3 | 11.5 | 1.7 | 68.2 |

In 2021, the value (in current US\$) of exports of "cocoa" (SITC group 072) increased by 13.2 percent (compared to 4.9 percent average growth rate from 2017-2021) to reach 23.1 bln US\$ (see table 2), while imports increased by 9.7 percent to reach 22.4 bln US\$ (see table 3). Exports of this commodity accounted for 1.5 percent of world exports of SITC sections 0+1, and 0.1 percent of total world merchandise exports (see table 1). Côte d'Ivoire, Netherlands and Ghana were the top exporters in 2021 (see table 2). They accounted for 26.7, 15.6 and 13.5 percent of world exports, respectively. Netherlands, USA and Germany were the top destinations, with respectively 13.8, 11.5 and 9.3 percent of world imports (see table 3).

The top 15 countries/areas accounted for 91.0 and 78.9 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Côte d'Ivoire was the country/area with the highest value of net exports (+6.2 bln US\$), followed by Ghana (+3.1 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Sub-Saharan Africa (+10.9 bln US\$), Latin America and the Caribbean (+1.1 bln US\$) and South-eastern Asia (+215.4 mln US\$). The largest trade deficits were recorded by Europe (-6.3 bln US\$), Northern America (-2.8 bln US\$) and Western Asia and Northern Africa (-1.0 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 12.2 | 15.5 | 16.2 | 19.2 | 23.4 | 17.7 | 17.4 | 21.1 | 20.1 | 21.1 | 20.1 | 19.8 | 20.1 | 20.4 | 22.4 |
| | Exp. | 10.5 | 13.1 | 15.7 | 18.0 | 19.7 | 19.5 | 17.2 | 20.9 | 22.2 | 19.6 | 19.1 | 19.6 | 19.7 | 20.4 | 23.1 |
| As a percentage of | Imp. | 1.5 | 1.6 | 1.8 | 2.0 | 2.0 | 1.5 | 1.4 | 1.6 | 1.7 | 1.8 | 1.6 | 1.5 | 1.5 | 1.5 | 1.4 |
| SITC section (%) | Exp. | 1.3 | 1.4 | 1.8 | 1.9 | 1.7 | 1.7 | 1.4 | 1.6 | 1.9 | 1.7 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 |
| As a percentage of | Imp. | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
| world trade (%) | Exp. | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |

Graph 1: Annual growth rates of exports, 2007–2021

(In percentage by year)

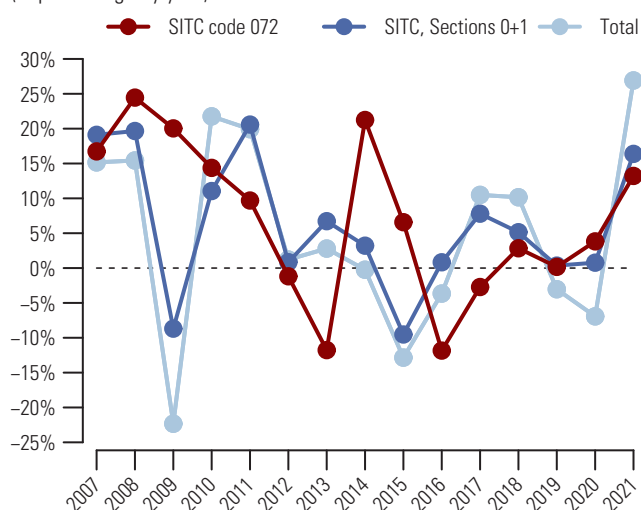


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|--------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 23 104.6 | 4.9 | 13.2 | 100.0 | |
| Côte d'Ivoire..... | 6 178.2 | 6.4 | 23.7 | 26.7 | 26.7 |
| Netherlands..... | 3 612.4 | 1.0 | 14.0 | 15.6 | 42.4 |
| Ghana..... | 3 118.3 | 6.8 | 4.0 | 13.5 | 55.9 |
| Malaysia..... | 1 375.2 | 6.5 | 10.6 | 6.0 | 61.8 |
| Germany..... | 1 262.9 | 5.6 | 17.7 | 5.5 | 67.3 |
| Indonesia..... | 1 137.7 | 1.3 | -5.2 | 4.9 | 72.2 |
| Ecuador..... | 919.8 | 9.1 | -0.4 | 4.0 | 76.2 |
| France..... | 786.6 | -0.1 | -0.9 | 3.4 | 79.6 |
| Cameroon..... | 629.1 | 4.8 | 23.3 | 2.7 | 82.3 |
| Nigeria..... | 621.9 | 24.8 | 78.1 | 2.7 | 85.0 |
| Singapore..... | 302.1 | -1.5 | -0.4 | 1.3 | 86.3 |
| USA..... | 295.8 | -2.6 | 2.6 | 1.3 | 87.6 |
| Spain..... | 290.1 | 4.1 | 21.3 | 1.3 | 88.9 |
| Peru..... | 267.4 | 5.2 | 7.8 | 1.2 | 90.0 |
| Brazil..... | 228.6 | -3.8 | 11.0 | 1.0 | 91.0 |

Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

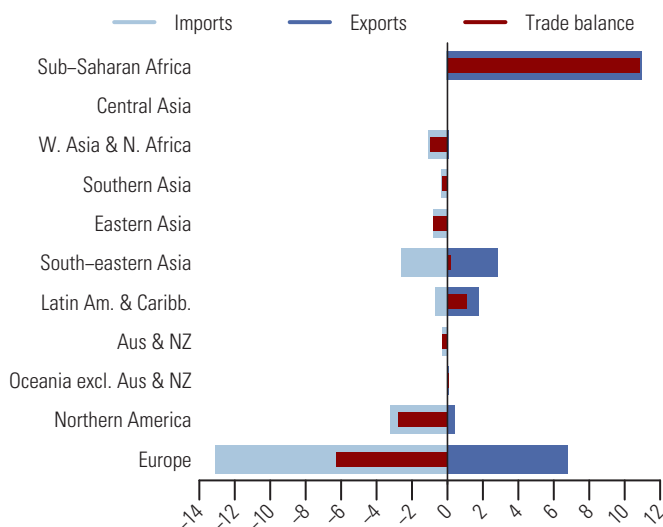


Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 22 393.1 | 2.7 | 9.7 | 100.0 | |
| Netherlands..... | 3 086.0 | -2.2 | 6.5 | 13.8 | 13.8 |
| USA..... | 2 586.1 | 2.0 | 12.4 | 11.5 | 25.3 |
| Germany..... | 2 081.3 | -1.0 | -1.6 | 9.3 | 34.6 |
| Belgium..... | 1 444.7 | 5.1 | 18.0 | 6.5 | 41.1 |
| Malaysia..... | 1 347.2 | 11.4 | 23.2 | 6.0 | 47.1 |
| France..... | 1 329.5 | 1.7 | 0.0 | 5.9 | 53.0 |
| Italy..... | 855.0 | 5.9 | 14.5 | 3.8 | 56.8 |
| Russian Federation..... | 757.6 | 6.6 | 12.2 | 3.4 | 60.2 |
| Indonesia..... | 711.9 | 6.3 | 23.4 | 3.2 | 63.4 |
| Canada..... | 646.6 | 6.0 | 6.7 | 2.9 | 66.3 |
| Turkey..... | 634.6 | 8.4 | 5.5 | 2.8 | 69.1 |
| Poland..... | 602.1 | 6.0 | 2.4 | 2.7 | 71.8 |
| Spain..... | 589.3 | 3.5 | 20.4 | 2.6 | 74.5 |
| United Kingdom..... | 588.8 | -2.1 | -20.0 | 2.6 | 77.1 |
| Switzerland..... | 405.7 | 2.8 | 15.7 | 1.8 | 78.9 |

073 Chocolate and other food preparations containing cocoa, nes

In 2021, the value (in current US\$) of exports of "chocolate and other food preparations containing cocoa, nes" (SITC group 073) increased by 14.8 percent (compared to 4.8 percent average growth rate from 2017-2021) to reach 32.9 bln US\$ (see table 2), while imports increased by 14.4 percent to reach 32.6 bln US\$ (see table 3). Exports of this commodity accounted for 2.1 percent of world exports of SITC sections 0+1, and 0.1 percent of total world merchandise exports (see table 1). Germany, Belgium and Italy were the top exporters in 2021 (see table 2). They accounted for 16.9, 9.2 and 7.5 percent of world exports, respectively. USA, Germany and France were the top destinations, with respectively 9.9, 8.2 and 7.8 percent of world imports (see table 3).

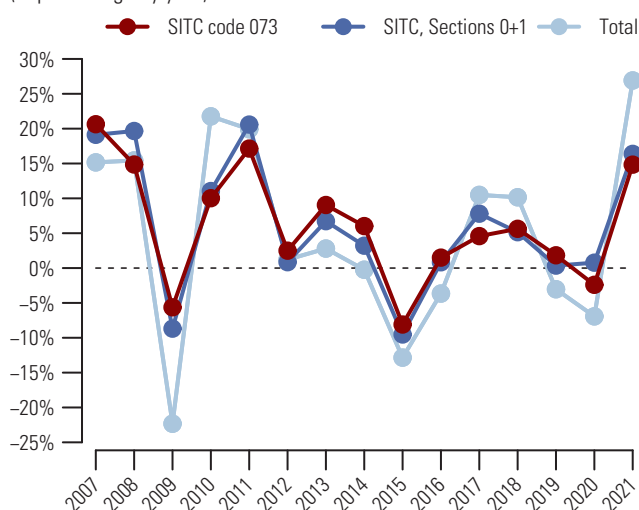
The top 15 countries/areas accounted for 77.8 and 61.5 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Germany was the country/area with the highest value of net exports (+2.9 bln US\$), followed by Belgium (+2.1 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Europe (+4.8 bln US\$), South-eastern Asia (+144.7 mln US\$) and Sub-Saharan Africa (+50.3 mln US\$). The largest trade deficits were recorded by Eastern Asia (-1.5 bln US\$), Western Asia and Northern Africa (-1.2 bln US\$) and Northern America (-962.3 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 16.3 | 18.8 | 17.7 | 19.4 | 23.0 | 23.4 | 25.6 | 27.5 | 25.5 | 26.2 | 27.2 | 28.8 | 29.2 | 28.5 | 32.6 |
| | Exp. | 16.9 | 19.4 | 18.3 | 20.2 | 23.6 | 24.2 | 26.4 | 28.0 | 25.7 | 26.1 | 27.3 | 28.8 | 29.4 | 28.7 | 32.9 |
| As a percentage of | Imp. | 2.0 | 1.9 | 2.0 | 2.0 | 1.9 | 2.0 | 2.1 | 2.1 | 2.1 | 2.2 | 2.1 | 2.1 | 2.1 | 2.1 | 2.0 |
| SITC section (%) | Exp. | 2.1 | 2.0 | 2.1 | 2.1 | 2.0 | 2.1 | 2.1 | 2.2 | 2.2 | 2.2 | 2.1 | 2.1 | 2.2 | 2.1 | 2.1 |
| As a percentage of | Imp. | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.2 | 0.2 | 0.2 | 0.1 | 0.2 | 0.2 | 0.1 |
| world trade (%) | Exp. | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.1 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)



Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 32 919.3 | 4.8 | 14.8 | 100.0 | |
| Germany..... | 5 579.1 | 3.6 | 11.4 | 16.9 | 16.9 |
| Belgium..... | 3 019.1 | 4.4 | 21.1 | 9.2 | 26.1 |
| Italy..... | 2 483.1 | 5.9 | 18.4 | 7.5 | 33.7 |
| Poland..... | 2 344.5 | 11.7 | 12.7 | 7.1 | 40.8 |
| Netherlands..... | 2 122.4 | 2.4 | 15.5 | 6.4 | 47.2 |
| Canada..... | 1 769.0 | 4.6 | 9.8 | 5.4 | 52.6 |
| USA..... | 1 675.3 | 0.2 | 20.5 | 5.1 | 57.7 |
| France..... | 1 476.6 | 0.7 | 13.1 | 4.5 | 62.2 |
| United Kingdom..... | 1 024.3 | 3.4 | 1.4 | 3.1 | 65.3 |
| Russian Federation..... | 863.7 | 11.9 | 18.5 | 2.6 | 67.9 |
| Switzerland..... | 854.6 | 0.1 | 13.6 | 2.6 | 70.5 |
| Turkey..... | 688.4 | 10.5 | 24.1 | 2.1 | 72.6 |
| Spain..... | 590.4 | 7.5 | 25.5 | 1.8 | 74.4 |
| Mexico..... | 582.0 | -1.4 | -7.0 | 1.8 | 76.2 |
| Austria..... | 550.9 | 5.2 | 20.4 | 1.7 | 77.8 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 32 567.9 | 4.6 | 14.4 | 100.0 | |
| USA..... | 3 222.5 | 4.0 | 11.6 | 9.9 | 9.9 |
| Germany..... | 2 680.7 | 2.6 | 8.9 | 8.2 | 18.1 |
| France..... | 2 533.5 | 4.4 | 14.7 | 7.8 | 25.9 |
| United Kingdom..... | 2 374.8 | 4.6 | 4.9 | 7.3 | 33.2 |
| Netherlands..... | 1 571.9 | 5.8 | 17.3 | 4.8 | 38.0 |
| Canada..... | 1 154.1 | 3.5 | 13.7 | 3.5 | 41.6 |
| Poland..... | 1 093.1 | 10.0 | 15.9 | 3.4 | 44.9 |
| Belgium..... | 925.3 | 6.1 | 12.7 | 2.8 | 47.8 |
| Spain..... | 724.9 | 3.5 | 19.6 | 2.2 | 50.0 |
| Italy..... | 712.0 | 4.2 | 12.6 | 2.2 | 52.2 |
| China..... | 673.3 | 17.8 | 38.6 | 2.1 | 54.2 |
| Japan..... | 670.1 | 2.9 | 15.8 | 2.1 | 56.3 |
| Russian Federation..... | 644.3 | 8.7 | 17.9 | 2.0 | 58.3 |
| Austria..... | 534.8 | 1.3 | 10.0 | 1.6 | 59.9 |
| Saudi Arabia..... | 499.0 | -0.9 | 17.9 | 1.5 | 61.5 |

In 2021, the value (in current US\$) of exports of "tea and mate" (SITC group 074) increased by 6.7 percent (compared to 2.1 percent average growth rate from 2017-2021) to reach 10.1 bln US\$ (see table 2), while imports increased by 5.4 percent to reach 8.4 bln US\$ (see table 3). Exports of this commodity accounted for 0.6 percent of world exports of SITC sections 0+1, and less than 0.1 percent of total world merchandise exports (see table 1). China, Sri Lanka and Kenya were the top exporters in 2021 (see table 2). They accounted for 25.0, 14.0 and 12.0 percent of world exports, respectively. USA, Pakistan and Russian Federation were the top destinations, with respectively 9.1, 7.1 and 5.6 percent of world imports (see table 3).

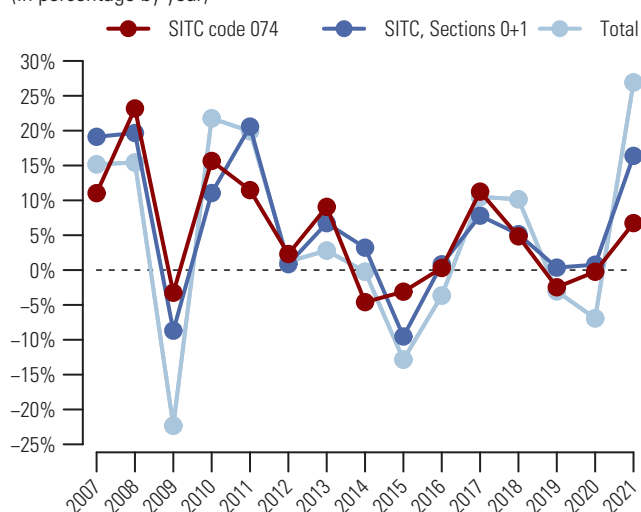
The top 15 countries/areas accounted for 82.9 and 55.3 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, China was the country/area with the highest value of net exports (+2.3 bln US\$), followed by Sri Lanka (+1.4 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+2.1 bln US\$), Southern Asia (+1.3 bln US\$) and Sub-Saharan Africa (+1.3 bln US\$). The largest trade deficits were recorded by Western Asia and Northern Africa (-1.2 bln US\$), Europe (-925.8 mln US\$) and Northern America (-586.1 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 5.0 | 6.1 | 5.8 | 6.8 | 7.6 | 7.8 | 8.3 | 8.3 | 7.9 | 7.9 | 8.3 | 8.4 | 8.1 | 7.9 | 8.4 |
| | Exp. | 5.3 | 6.5 | 6.3 | 7.3 | 8.1 | 8.3 | 9.0 | 8.6 | 8.3 | 8.4 | 9.3 | 9.8 | 9.5 | 9.5 | 10.1 |
| As a percentage of | Imp. | 0.6 | 0.6 | 0.6 | 0.7 | 0.6 | 0.7 | 0.7 | 0.6 | 0.7 | 0.7 | 0.6 | 0.6 | 0.6 | 0.6 | 0.5 |
| SITC section (%) | Exp. | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.6 |
| As a percentage of | Imp. | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| world trade (%) | Exp. | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.0 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

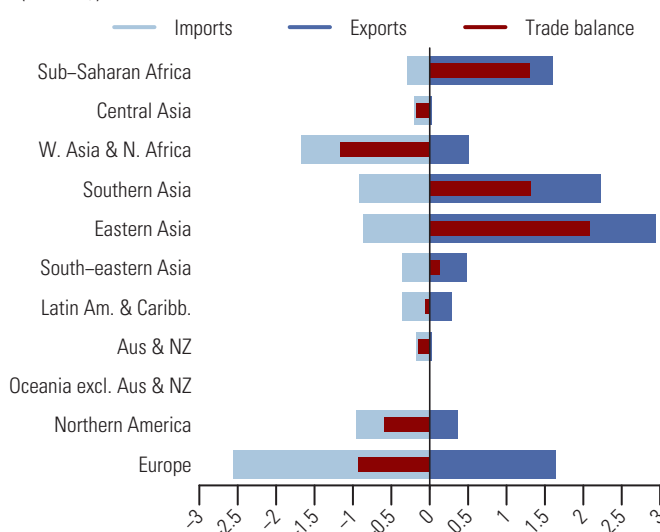


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 10 126.9 | 2.1 | 6.7 | 100.0 | |
| China..... | 2 528.9 | 10.0 | 16.6 | 25.0 | 25.0 |
| Sri Lanka..... | 1 419.9 | -1.9 | 4.9 | 14.0 | 39.0 |
| Kenya..... | 1 213.2 | -4.0 | -2.2 | 12.0 | 51.0 |
| India..... | 750.7 | -2.2 | 0.6 | 7.4 | 58.4 |
| United Arab Emirates..... | 343.7 | 16.1 | 6.6 | 3.4 | 61.8 |
| Germany..... | 342.8 | 1.2 | 9.8 | 3.4 | 65.2 |
| Netherlands..... | 311.1 | 2.6 | 26.0 | 3.1 | 68.2 |
| USA..... | 278.2 | -2.1 | 8.4 | 2.7 | 71.0 |
| Poland..... | 274.0 | 6.5 | 0.0 | 2.7 | 73.7 |
| Japan..... | 210.3 | 10.6 | 18.8 | 2.1 | 75.8 |
| Viet Nam..... | 206.9 | -2.9 | 3.1 | 2.0 | 77.8 |
| United Kingdom..... | 144.0 | -4.1 | -30.7 | 1.4 | 79.2 |
| Other Asia, nes..... | 124.8 | 6.7 | 14.6 | 1.2 | 80.5 |
| Argentina..... | 122.3 | -9.3 | -27.1 | 1.2 | 81.7 |
| Russian Federation..... | 121.0 | 6.8 | 12.8 | 1.2 | 82.9 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 8 372.5 | 0.3 | 5.4 | 100.0 | |
| USA..... | 760.5 | 3.3 | 10.9 | 9.1 | 9.1 |
| Pakistan..... | 595.4 | 2.0 | 0.9 | 7.1 | 16.2 |
| Russian Federation..... | 469.6 | -3.8 | 7.3 | 5.6 | 21.8 |
| United Kingdom..... | 332.7 | -6.2 | -10.7 | 4.0 | 25.8 |
| Germany..... | 293.0 | 2.3 | 20.9 | 3.5 | 29.3 |
| China, Hong Kong SAR..... | 278.5 | 20.0 | 15.1 | 3.3 | 32.6 |
| France..... | 269.1 | 2.3 | 2.4 | 3.2 | 35.8 |
| Egypt..... | 221.3 | -5.2 | 12.1 | 2.6 | 38.5 |
| Morocco..... | 208.0 | -1.5 | 2.9 | 2.5 | 40.9 |
| Netherlands..... | 204.7 | 6.9 | -1.7 | 2.4 | 43.4 |
| Saudi Arabia..... | 203.7 | -7.0 | -20.3 | 2.4 | 45.8 |
| United Arab Emirates..... | 200.4 | -11.2 | -2.4 | 2.4 | 48.2 |
| China..... | 199.6 | 4.3 | 0.2 | 2.4 | 50.6 |
| Japan..... | 199.3 | -1.6 | 9.4 | 2.4 | 53.0 |
| Canada..... | 192.0 | -1.0 | 8.3 | 2.3 | 55.3 |

075 Spices

In 2021, the value (in current US\$) of exports of "spices" (SITC group 075) increased by 7.3 percent (compared to 5.2 percent average growth rate from 2017-2021) to reach 13.9 bln US\$ (see table 2), while imports increased by 11.1 percent to reach 13.3 bln US\$ (see table 3). Exports of this commodity accounted for 0.9 percent of world exports of SITC sections 0+1, and 0.1 percent of total world merchandise exports (see table 1). India, China and Viet Nam were the top exporters in 2021 (see table 2). They accounted for 19.8, 12.9 and 9.8 percent of world exports, respectively. USA, China and India were the top destinations, with respectively 14.9, 7.3 and 5.4 percent of world imports (see table 3).

The top 15 countries/areas accounted for 80.9 and 65.0 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, India was the country/area with the highest value of net exports (+2.0 bln US\$), followed by Viet Nam (+1.2 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Southern Asia (+2.0 bln US\$), South-eastern Asia (+1.2 bln US\$) and Latin America and the Caribbean (+891.4 mln US\$). The largest trade deficits were recorded by Northern America (-2.1 bln US\$), Europe (-1.5 bln US\$) and Western Asia and Northern Africa (-1.0 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|-------------------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | | | | | | | | | | | | | | | |
| Imp. | 4.1 | 4.9 | 4.6 | 5.8 | 7.7 | 7.1 | 7.6 | 8.9 | 9.6 | 9.9 | 10.5 | 10.4 | 10.6 | 12.0 | 13.3 |
| Exp. | 4.3 | 5.5 | 5.1 | 6.0 | 8.1 | 7.8 | 8.3 | 9.8 | 10.3 | 10.5 | 11.3 | 11.1 | 11.0 | 12.9 | 13.9 |
| As a percentage of SITC section (%) | | | | | | | | | | | | | | | |
| Imp. | 0.5 | 0.5 | 0.5 | 0.6 | 0.6 | 0.6 | 0.6 | 0.7 | 0.8 | 0.8 | 0.8 | 0.8 | 0.8 | 0.9 | 0.8 |
| Exp. | 0.5 | 0.6 | 0.6 | 0.6 | 0.7 | 0.7 | 0.7 | 0.8 | 0.9 | 0.9 | 0.9 | 0.8 | 0.8 | 1.0 | 0.9 |
| As a percentage of world trade (%) | | | | | | | | | | | | | | | |
| Imp. | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
| Exp. | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)

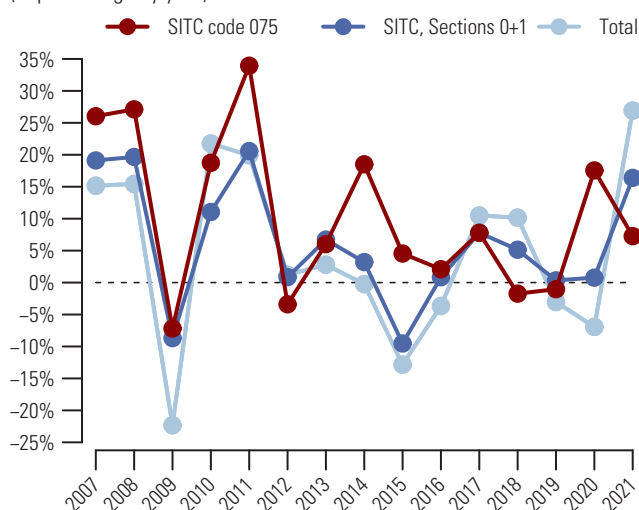


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 13868.3 | 5.2 | 7.3 | 100.0 | |
| India..... | 2750.9 | 9.5 | 10.0 | 19.8 | 19.8 |
| China..... | 1788.2 | 13.3 | -3.8 | 12.9 | 32.7 |
| Viet Nam..... | 1358.9 | 1.2 | 37.2 | 9.8 | 42.5 |
| Indonesia..... | 764.2 | 3.6 | -4.7 | 5.5 | 48.0 |
| Madagascar..... | 749.7 | -5.8 | 26.5 | 5.4 | 53.4 |
| Guatemala..... | 668.3 | 15.6 | -41.5 | 4.8 | 58.3 |
| Netherlands..... | 497.9 | 5.2 | 14.1 | 3.6 | 61.9 |
| Sri Lanka..... | 436.3 | 4.6 | 39.9 | 3.1 | 65.0 |
| Spain..... | 423.6 | 8.0 | 10.7 | 3.1 | 68.1 |
| Germany..... | 415.3 | -0.2 | 5.6 | 3.0 | 71.0 |
| United Arab Emirates..... | 384.6 | 23.4 | 10.7 | 2.8 | 73.8 |
| Brazil..... | 377.2 | 4.6 | 41.9 | 2.7 | 76.5 |
| Turkey..... | 214.5 | 4.7 | 2.7 | 1.5 | 78.1 |
| Peru..... | 208.4 | 11.9 | 0.2 | 1.5 | 79.6 |
| France..... | 184.0 | -1.4 | 0.6 | 1.3 | 80.9 |

Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

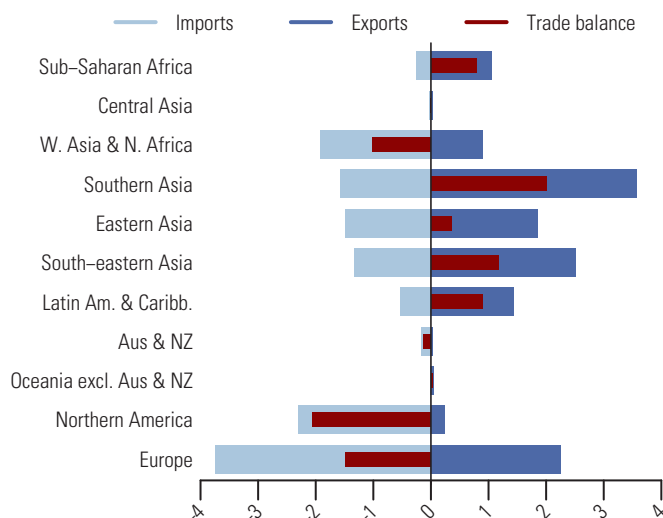


Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 13328.4 | 6.2 | 11.1 | 100.0 | |
| USA..... | 1981.4 | 1.7 | 13.7 | 14.9 | 14.9 |
| China..... | 969.2 | 100.2 | 30.3 | 7.3 | 22.1 |
| India..... | 722.5 | 3.6 | 16.1 | 5.4 | 27.6 |
| Germany..... | 713.8 | 1.0 | 13.3 | 5.4 | 32.9 |
| Saudi Arabia..... | 537.1 | 5.3 | -14.5 | 4.0 | 36.9 |
| Netherlands..... | 495.8 | 8.7 | 16.3 | 3.7 | 40.7 |
| United Arab Emirates..... | 470.2 | 9.4 | 11.3 | 3.5 | 44.2 |
| France..... | 452.5 | -1.9 | 23.2 | 3.4 | 47.6 |
| United Kingdom..... | 393.2 | 3.6 | 4.6 | 3.0 | 50.5 |
| Malaysia..... | 356.0 | 13.9 | 0.0 | 2.7 | 53.2 |
| Japan..... | 343.9 | 0.4 | 9.7 | 2.6 | 55.8 |
| Bangladesh..... | 325.6 | 17.2 | -29.3 | 2.4 | 58.2 |
| Canada..... | 313.8 | 10.2 | 28.3 | 2.4 | 60.6 |
| Spain..... | 299.7 | 0.6 | 11.5 | 2.2 | 62.8 |
| Thailand..... | 293.8 | 7.5 | 13.0 | 2.2 | 65.0 |

Feeding stuff for animals (not including unmilled cereals) 081

In 2021, the value (in current US\$) of exports of "feeding stuff for animals (not including unmilled cereals)" (SITC group 081) increased by 20.4 percent (compared to 8.5 percent average growth rate from 2017-2021) to reach 100.9 bln US\$ (see table 2), while imports increased by 22.5 percent to reach 109.2 bln US\$ (see table 3). Exports of this commodity accounted for 6.4 percent of world exports of SITC sections 0+1, and 0.5 percent of total world merchandise exports (see table 1). USA, Argentina and Brazil were the top exporters in 2021 (see table 2). They accounted for 14.9, 9.1 and 7.9 percent of world exports, respectively. China, Germany and Viet Nam were the top destinations, with respectively 6.7, 5.0 and 4.5 percent of world imports (see table 3).

The top 15 countries/areas accounted for 72.3 and 54.4 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, USA was the country/area with the highest value of net exports (+10.2 bln US\$), followed by Argentina (+9.1 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Latin America and the Caribbean (+12.4 bln US\$) and Northern America (+11.2 bln US\$). The largest trade deficits were recorded by Eastern Asia (-11.2 bln US\$), South-eastern Asia (-9.2 bln US\$) and Western Asia and Northern Africa (-6.4 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
| Values in Bln US\$ | Imp. | 45.7 | 62.0 | 56.4 | 62.1 | 71.9 | 79.1 | 87.3 | 90.0 | 78.9 | 73.9 | 77.3 | 86.1 | 84.0 | 89.1 | 109.2 |
| | Exp. | 41.4 | 54.6 | 52.9 | 57.8 | 67.1 | 75.1 | 83.5 | 85.0 | 74.3 | 70.8 | 72.9 | 82.2 | 79.3 | 83.8 | 100.9 |
| As a percentage of | Imp. | 5.5 | 6.3 | 6.3 | 6.3 | 6.0 | 6.7 | 7.0 | 6.9 | 6.6 | 6.2 | 6.0 | 6.3 | 6.2 | 6.4 | 6.9 |
| SITC section (%) | Exp. | 5.2 | 5.7 | 6.1 | 6.0 | 5.7 | 6.4 | 6.6 | 6.5 | 6.3 | 6.0 | 5.7 | 6.1 | 5.9 | 6.2 | 6.4 |
| As a percentage of | Imp. | 0.3 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.5 | 0.5 | 0.5 | 0.5 | 0.4 | 0.4 | 0.4 | 0.5 | 0.5 |
| world trade (%) | Exp. | 0.3 | 0.3 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.5 | 0.5 | 0.4 | 0.4 | 0.4 | 0.4 | 0.5 | 0.5 |

Graph 1: Annual growth rates of exports, 2007–2021

(In percentage by year)

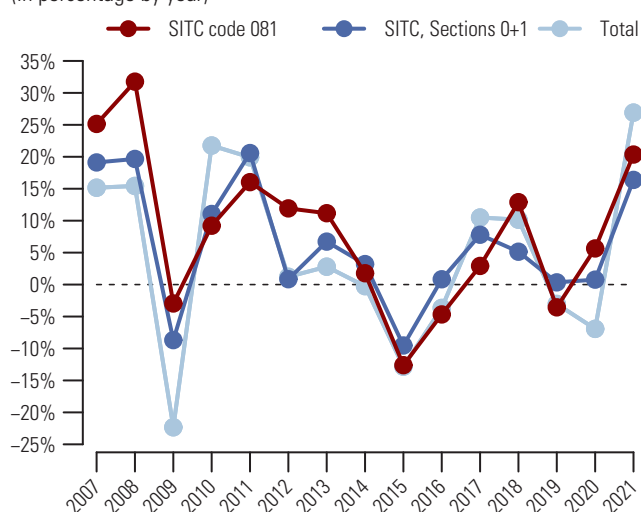


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 100863.2 | 8.5 | 20.4 | 100.0 | |
| USA..... | 14999.6 | 7.9 | 19.4 | 14.9 | 14.9 |
| Argentina..... | 9183.7 | -1.7 | 9.0 | 9.1 | 24.0 |
| Brazil..... | 7978.2 | 10.3 | 23.7 | 7.9 | 31.9 |
| Germany..... | 7037.6 | 11.4 | 22.0 | 7.0 | 38.9 |
| Netherlands..... | 6527.3 | 7.5 | 13.2 | 6.5 | 45.3 |
| France..... | 4207.3 | 7.1 | 17.1 | 4.2 | 49.5 |
| China..... | 3685.0 | 8.5 | 26.0 | 3.7 | 53.2 |
| Canada..... | 3417.7 | 9.5 | 18.1 | 3.4 | 56.5 |
| Thailand..... | 2706.7 | 14.3 | 21.2 | 2.7 | 59.2 |
| Poland..... | 2501.9 | 22.0 | 24.7 | 2.5 | 61.7 |
| Belgium..... | 2477.2 | 7.6 | 13.6 | 2.5 | 64.2 |
| Spain..... | 2257.3 | 13.2 | 30.3 | 2.2 | 66.4 |
| Russian Federation..... | 2066.5 | 24.2 | 42.5 | 2.0 | 68.5 |
| Peru..... | 2017.7 | 3.9 | 50.6 | 2.0 | 70.5 |
| India..... | 1900.3 | 6.9 | 28.8 | 1.9 | 72.3 |

Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)



Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 109184.8 | 9.0 | 22.5 | 100.0 | |
| China..... | 7296.3 | 16.7 | 34.8 | 6.7 | 6.7 |
| Germany..... | 5476.3 | 7.3 | 19.1 | 5.0 | 11.7 |
| Viet Nam..... | 4880.8 | 10.8 | 27.7 | 4.5 | 16.2 |
| USA..... | 4775.6 | 12.3 | 25.1 | 4.4 | 20.5 |
| Netherlands..... | 4367.3 | 6.5 | 16.0 | 4.0 | 24.5 |
| France..... | 4138.0 | 8.9 | 19.6 | 3.8 | 28.3 |
| Japan..... | 4052.3 | 6.2 | 7.4 | 3.7 | 32.0 |
| Indonesia..... | 3954.8 | 10.5 | 35.7 | 3.6 | 35.7 |
| United Kingdom..... | 3635.3 | 6.9 | 10.4 | 3.3 | 39.0 |
| Poland..... | 3176.4 | 16.0 | 22.3 | 2.9 | 41.9 |
| Rep. of Korea..... | 3070.5 | 8.7 | 17.9 | 2.8 | 44.7 |
| Spain..... | 2978.9 | 10.4 | 24.5 | 2.7 | 47.4 |
| Italy..... | 2655.3 | 4.7 | 20.8 | 2.4 | 49.9 |
| Thailand..... | 2512.5 | 4.2 | 24.5 | 2.3 | 52.2 |
| Canada..... | 2460.5 | 10.6 | 23.2 | 2.3 | 54.4 |

091 Margarine and shortening

In 2021, the value (in current US\$) of exports of "margarine and shortening" (SITC group 091) increased by 41.3 percent (compared to 8.5 percent average growth rate from 2017-2021) to reach 8.3 bln US\$ (see table 2), while imports increased by 35.3 percent to reach 7.1 bln US\$ (see table 3). Exports of this commodity accounted for 0.5 percent of world exports of SITC sections 0+1, and less than 0.1 percent of total world merchandise exports (see table 1). Indonesia, Netherlands and Belgium were the top exporters in 2021 (see table 2). They accounted for 19.7, 9.6 and 8.9 percent of world exports, respectively. China, France and Germany were the top destinations, with respectively 14.3, 5.5 and 5.2 percent of world imports (see table 3).

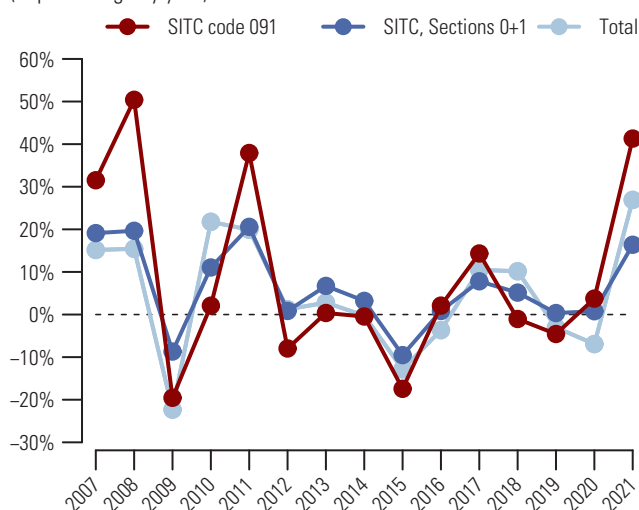
The top 15 countries/areas accounted for 80.0 and 51.4 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Indonesia was the country/area with the highest value of net exports (+1.6 bln US\$), followed by Belgium (+651.5 mln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by South-eastern Asia (+2.0 bln US\$), Europe (+1.3 bln US\$) and Northern America (+159.7 mln US\$). The largest trade deficits were recorded by Eastern Asia (-1.2 bln US\$), Central Asia (-270.9 mln US\$) and Sub-Saharan Africa (-263.1 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 3.4 | 4.7 | 3.9 | 4.2 | 5.7 | 5.5 | 5.4 | 5.4 | 4.7 | 4.6 | 5.1 | 5.2 | 5.1 | 5.2 | 7.1 |
| | Exp. | 4.0 | 6.0 | 4.8 | 4.9 | 6.8 | 6.2 | 6.2 | 6.2 | 5.1 | 5.2 | 6.0 | 5.9 | 5.6 | 5.9 | 8.3 |
| As a percentage of | Imp. | 0.4 | 0.5 | 0.4 | 0.4 | 0.5 | 0.5 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 |
| SITC section (%) | Exp. | 0.5 | 0.6 | 0.5 | 0.5 | 0.6 | 0.5 | 0.5 | 0.5 | 0.4 | 0.4 | 0.5 | 0.4 | 0.4 | 0.4 | 0.5 |
| As a percentage of | Imp. | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| world trade (%) | Exp. | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

Graph 1: Annual growth rates of exports, 2007–2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

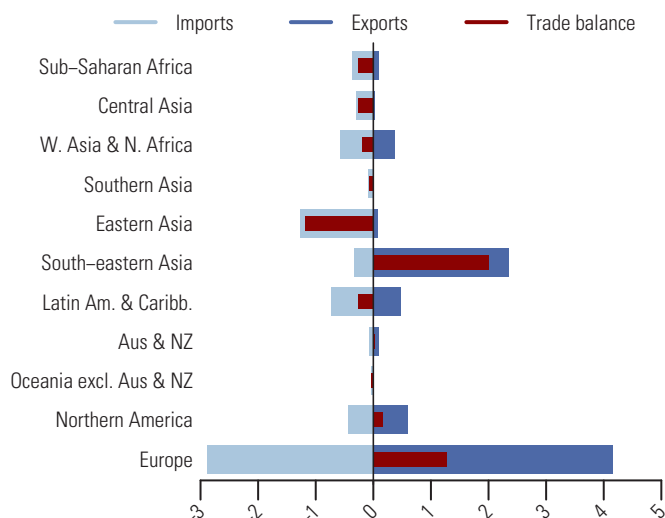


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 8280.4 | 8.5 | 41.3 | 100.0 | |
| Indonesia..... | 1633.8 | 15.8 | 89.6 | 19.7 | 19.7 |
| Netherlands..... | 795.7 | 7.8 | 22.1 | 9.6 | 29.3 |
| Belgium..... | 735.2 | 2.0 | 47.3 | 8.9 | 38.2 |
| Malaysia..... | 546.4 | 7.4 | 43.5 | 6.6 | 44.8 |
| Germany..... | 473.6 | 7.0 | 23.6 | 5.7 | 50.5 |
| USA..... | 449.5 | 3.1 | 18.3 | 5.4 | 56.0 |
| Russian Federation..... | 414.3 | 20.0 | 80.9 | 5.0 | 61.0 |
| Sweden..... | 376.8 | 4.3 | 15.8 | 4.6 | 65.5 |
| Poland..... | 257.1 | 12.3 | 14.0 | 3.1 | 68.6 |
| Spain..... | 220.6 | 13.5 | 23.7 | 2.7 | 71.3 |
| Turkey..... | 203.8 | 8.9 | 108.2 | 2.5 | 73.8 |
| Canada..... | 146.9 | 5.0 | 68.8 | 1.8 | 75.5 |
| Italy..... | 146.4 | 14.0 | 37.3 | 1.8 | 77.3 |
| Singapore..... | 121.3 | 6.8 | 27.4 | 1.5 | 78.8 |
| Denmark..... | 101.0 | 10.9 | 31.0 | 1.2 | 80.0 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 7104.5 | 8.5 | 35.3 | 100.0 | |
| China..... | 1013.2 | 24.9 | 112.3 | 14.3 | 14.3 |
| France..... | 390.8 | 1.5 | 26.3 | 5.5 | 19.8 |
| Germany..... | 370.8 | 4.3 | 16.8 | 5.2 | 25.0 |
| USA..... | 247.7 | 6.7 | 23.9 | 3.5 | 28.5 |
| Netherlands..... | 234.5 | 5.3 | 17.3 | 3.3 | 31.8 |
| United Kingdom..... | 193.1 | 8.8 | -3.2 | 2.7 | 34.5 |
| Canada..... | 185.7 | 8.5 | 37.1 | 2.6 | 37.1 |
| Poland..... | 175.7 | 7.5 | 30.1 | 2.5 | 39.6 |
| Chile..... | 139.8 | 7.6 | -13.8 | 2.0 | 41.5 |
| Nigeria..... | 128.8 | 58.5 | 358.6 | 1.8 | 43.4 |
| Rep. of Korea..... | 121.7 | 8.9 | 30.5 | 1.7 | 45.1 |
| Spain..... | 121.4 | 7.0 | 29.3 | 1.7 | 46.8 |
| Brazil..... | 109.6 | 6.5 | 9.7 | 1.5 | 48.3 |
| Ireland..... | 108.2 | -6.3 | -17.6 | 1.5 | 49.8 |
| Uzbekistan..... | 107.3 | 38.3 | 188.2 | 1.5 | 51.4 |

In 2021, the value (in current US\$) of exports of "edible products and preparations, nes" (SITC group 098) increased by 11.3 percent (compared to 7.8 percent average growth rate from 2017-2021) to reach 109.9 bln US\$ (see table 2), while imports increased by 10.6 percent to reach 110.1 bln US\$ (see table 3). Exports of this commodity accounted for 7.0 percent of world exports of SITC sections 0+1, and 0.5 percent of total world merchandise exports (see table 1). USA, Netherlands and Germany were the top exporters in 2021 (see table 2). They accounted for 9.7, 7.9 and 7.5 percent of world exports, respectively. USA, China and Germany were the top destinations, with respectively 10.5, 9.4 and 4.3 percent of world imports (see table 3).

The top 15 countries/areas accounted for 66.9 and 54.2 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Singapore was the country/area with the highest value of net exports (+6.3 bln US\$), followed by Netherlands (+4.7 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Europe (+13.0 bln US\$), South-eastern Asia (+6.1 bln US\$) and Australia and New Zealand (+1.6 bln US\$). The largest trade deficits were recorded by Eastern Asia (-5.5 bln US\$), Western Asia and Northern Africa (-5.1 bln US\$) and Latin America and the Caribbean (-3.7 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
| Values in Bln US\$ | Imp. | 44.4 | 52.5 | 51.1 | 54.7 | 67.5 | 65.3 | 72.5 | 75.5 | 72.6 | 75.5 | 81.3 | 90.9 | 94.2 | 99.5 | 110.1 |
| | Exp. | 41.9 | 49.5 | 47.8 | 52.3 | 61.5 | 63.3 | 71.8 | 77.1 | 71.6 | 75.1 | 81.4 | 90.7 | 93.1 | 98.7 | 109.9 |
| As a percentage of | Imp. | 5.3 | 5.3 | 5.7 | 5.5 | 5.7 | 5.5 | 5.8 | 5.8 | 6.1 | 6.3 | 6.3 | 6.7 | 6.9 | 7.2 | 6.9 |
| SITC section (%) | Exp. | 5.2 | 5.2 | 5.5 | 5.4 | 5.3 | 5.4 | 5.7 | 5.9 | 6.1 | 6.3 | 6.4 | 6.8 | 6.9 | 7.3 | 7.0 |
| As a percentage of | Imp. | 0.3 | 0.3 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.5 | 0.5 | 0.5 | 0.5 | 0.6 | 0.5 |
| world trade (%) | Exp. | 0.3 | 0.3 | 0.4 | 0.3 | 0.3 | 0.3 | 0.4 | 0.4 | 0.4 | 0.5 | 0.5 | 0.5 | 0.5 | 0.6 | 0.5 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)

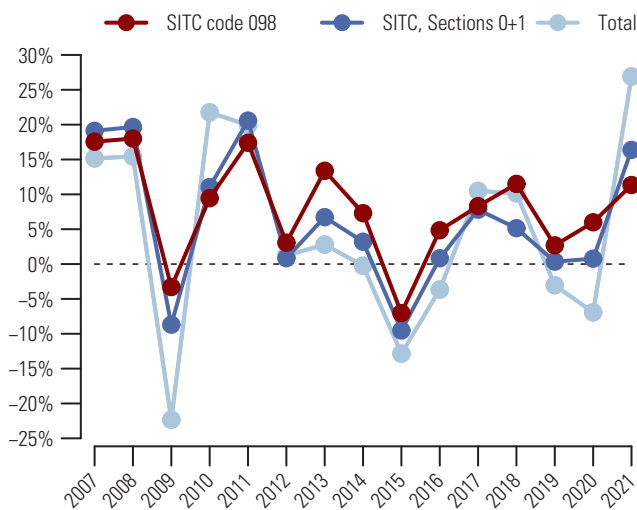


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 109930.8 | 7.8 | 11.3 | 100.0 | |
| USA..... | 10669.4 | 4.7 | 11.1 | 9.7 | 9.7 |
| Netherlands..... | 8676.5 | 6.9 | 2.9 | 7.9 | 17.6 |
| Germany..... | 8221.4 | 6.0 | 10.3 | 7.5 | 25.1 |
| Singapore..... | 7516.7 | 25.1 | 6.6 | 6.8 | 31.9 |
| China..... | 6863.2 | 14.9 | 21.6 | 6.2 | 38.2 |
| Italy..... | 4968.1 | 10.5 | 14.8 | 4.5 | 42.7 |
| France..... | 4283.2 | 2.3 | 8.5 | 3.9 | 46.6 |
| New Zealand..... | 3590.5 | 19.5 | 57.6 | 3.3 | 49.8 |
| Thailand..... | 3272.1 | 5.8 | 2.8 | 3.0 | 52.8 |
| Poland..... | 3093.5 | 10.6 | 17.7 | 2.8 | 55.6 |
| Canada..... | 2768.1 | 11.3 | 22.5 | 2.5 | 58.1 |
| United Kingdom..... | 2646.1 | 1.3 | -5.6 | 2.4 | 60.6 |
| Belgium..... | 2376.6 | 5.8 | 13.4 | 2.2 | 62.7 |
| Spain..... | 2278.6 | 7.4 | 13.4 | 2.1 | 64.8 |
| Rep. of Korea..... | 2274.6 | 8.7 | 17.2 | 2.1 | 66.9 |

Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

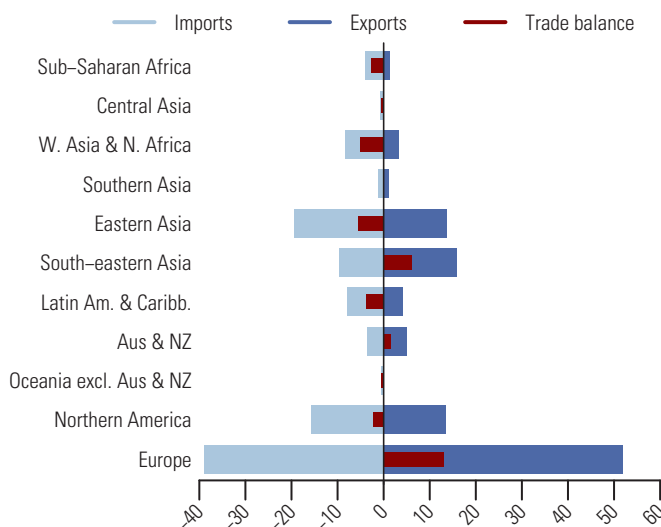


Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 110081.4 | 7.9 | 10.6 | 100.0 | |
| USA..... | 11608.0 | 22.9 | 13.5 | 10.5 | 10.5 |
| China..... | 10387.5 | 10.5 | -4.1 | 9.4 | 20.0 |
| Germany..... | 4763.2 | 5.6 | 12.4 | 4.3 | 24.3 |
| United Kingdom..... | 4183.2 | 1.6 | -8.1 | 3.8 | 28.1 |
| Netherlands..... | 3930.3 | 8.6 | 12.1 | 3.6 | 31.7 |
| France..... | 3835.1 | 8.2 | 20.7 | 3.5 | 35.2 |
| Canada..... | 3754.2 | 4.6 | 5.3 | 3.4 | 38.6 |
| Rep. of Korea..... | 2845.7 | 14.7 | 15.2 | 2.6 | 41.2 |
| Australia..... | 2759.1 | 8.2 | 2.1 | 2.5 | 43.7 |
| China, Hong Kong SAR..... | 2290.0 | 5.6 | 17.3 | 2.1 | 45.7 |
| Japan..... | 2005.9 | 1.3 | 3.5 | 1.8 | 47.6 |
| Saudi Arabia..... | 1905.6 | -0.4 | 5.4 | 1.7 | 49.3 |
| Malaysia..... | 1872.3 | 9.6 | 18.4 | 1.7 | 51.0 |
| Spain..... | 1869.8 | 5.8 | 13.5 | 1.7 | 52.7 |
| Russian Federation..... | 1694.5 | -4.7 | 17.8 | 1.5 | 54.2 |

Beverages and tobacco (SITC Section 1)

111 Non-alcoholic beverages, nes

In 2021, the value (in current US\$) of exports of "non-alcoholic beverages, nes" (SITC group 111) increased by 18.4 percent (compared to 7.5 percent average growth rate from 2017-2021) to reach 30.8 bln US\$ (see table 2), while imports increased by 19.1 percent to reach 30.0 bln US\$ (see table 3). Exports of this commodity accounted for 1.9 percent of world exports of SITC sections 0+1, and 0.1 percent of total world merchandise exports (see table 1). Austria, Netherlands and Germany were the top exporters in 2021 (see table 2). They accounted for 11.2, 8.3 and 8.1 percent of world exports, respectively. USA, Germany and United Kingdom were the top destinations, with respectively 16.2, 6.8 and 4.8 percent of world imports (see table 3).

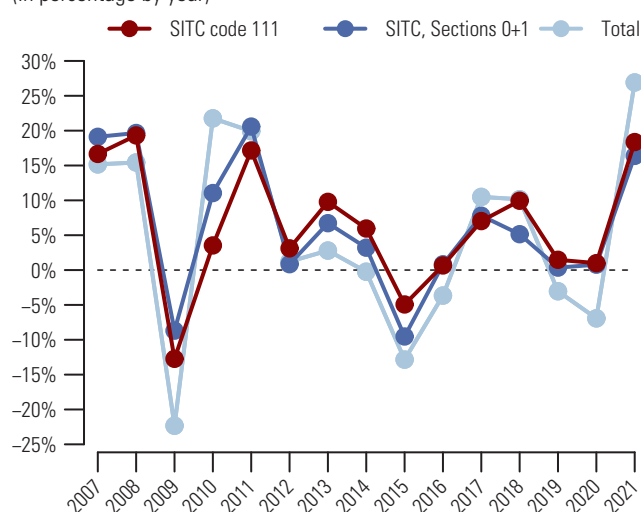
The top 15 countries/areas accounted for 72.2 and 59.3 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Austria was the country/area with the highest value of net exports (+2.7 bln US\$), followed by Thailand (+1.5 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Europe (+6.3 bln US\$) and South-eastern Asia (+798.6 mln US\$). The largest trade deficits were recorded by Northern America (-4.0 bln US\$), Western Asia and Northern Africa (-567.0 mln US\$) and Eastern Asia (-531.2 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 14.7 | 16.2 | 15.1 | 15.5 | 18.1 | 18.4 | 19.7 | 20.9 | 20.5 | 21.2 | 22.5 | 24.4 | 24.8 | 25.2 | 30.0 |
| | Exp. | 14.9 | 17.8 | 15.5 | 16.0 | 18.8 | 19.4 | 21.3 | 22.6 | 21.4 | 21.6 | 23.1 | 25.4 | 25.8 | 26.0 | 30.8 |
| As a percentage of | Imp. | 1.8 | 1.6 | 1.7 | 1.6 | 1.5 | 1.6 | 1.6 | 1.6 | 1.7 | 1.8 | 1.8 | 1.8 | 1.8 | 1.8 | 1.9 |
| SITC section (%) | Exp. | 1.9 | 1.9 | 1.8 | 1.7 | 1.6 | 1.6 | 1.7 | 1.7 | 1.8 | 1.8 | 1.8 | 1.9 | 1.9 | 1.9 | 1.9 |
| As a percentage of | Imp. | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
| world trade (%) | Exp. | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.2 | 0.1 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

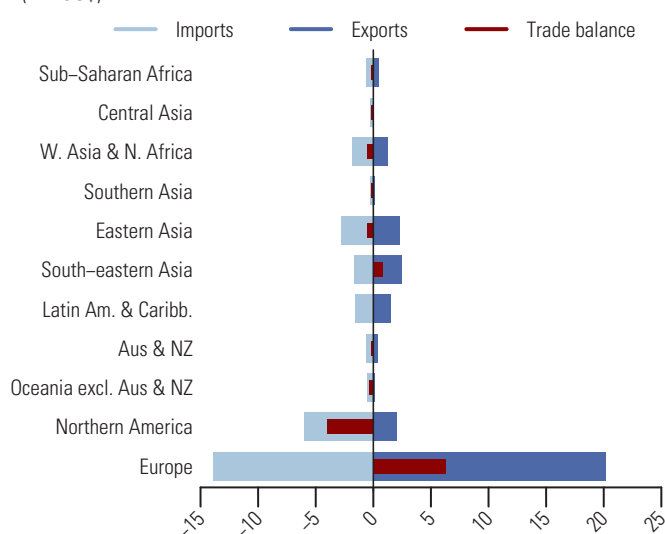


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 30802.2 | 7.5 | 18.4 | 100.0 | |
| Austria..... | 3460.9 | 11.8 | 22.4 | 11.2 | 11.2 |
| Netherlands..... | 2555.4 | 10.8 | 25.1 | 8.3 | 19.5 |
| Germany..... | 2503.0 | 6.6 | 20.9 | 8.1 | 27.7 |
| Switzerland..... | 1976.6 | 1.8 | 6.8 | 6.4 | 34.1 |
| France..... | 1817.7 | 1.6 | 11.7 | 5.9 | 40.0 |
| USA..... | 1588.0 | 3.4 | 9.1 | 5.2 | 45.1 |
| Thailand..... | 1584.6 | 4.9 | -2.7 | 5.1 | 50.3 |
| Italy..... | 1475.7 | 7.3 | 8.0 | 4.8 | 55.1 |
| China..... | 961.4 | 1.9 | 5.3 | 3.1 | 58.2 |
| Belgium..... | 934.4 | 6.5 | 24.7 | 3.0 | 61.2 |
| Mexico..... | 871.8 | 20.6 | 27.6 | 2.8 | 64.1 |
| United Kingdom..... | 734.7 | 4.0 | 8.1 | 2.4 | 66.4 |
| Rep. of Korea..... | 606.3 | 11.3 | 20.2 | 2.0 | 68.4 |
| Spain..... | 595.7 | 17.7 | 21.6 | 1.9 | 70.3 |
| Poland..... | 570.6 | 8.5 | 32.9 | 1.9 | 72.2 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 30028.6 | 7.5 | 19.1 | 100.0 | |
| USA..... | 4872.7 | 4.8 | 8.6 | 16.2 | 16.2 |
| Germany..... | 2043.8 | 11.8 | 24.6 | 6.8 | 23.0 |
| United Kingdom..... | 1439.1 | 3.1 | 2.3 | 4.8 | 27.8 |
| Netherlands..... | 1177.7 | 9.9 | 15.7 | 3.9 | 31.7 |
| France..... | 1145.2 | 7.6 | 23.6 | 3.8 | 35.6 |
| China..... | 1104.7 | 20.2 | 21.0 | 3.7 | 39.2 |
| Canada..... | 1045.6 | 2.2 | 5.7 | 3.5 | 42.7 |
| Belgium..... | 1012.0 | 1.6 | 10.3 | 3.4 | 46.1 |
| China, Hong Kong SAR..... | 951.3 | 0.8 | 9.9 | 3.2 | 49.3 |
| Austria..... | 805.7 | 34.4 | 132.6 | 2.7 | 51.9 |
| Switzerland..... | 491.1 | 8.5 | 13.7 | 1.6 | 53.6 |
| Australia..... | 449.0 | 10.5 | 37.1 | 1.5 | 55.1 |
| N. Mariana Isds..... | 428.3 | 93.3 | 308.0 | 1.4 | 56.5 |
| Spain..... | 415.9 | 2.3 | 11.4 | 1.4 | 57.9 |
| Russian Federation..... | 410.0 | 6.4 | 34.5 | 1.4 | 59.3 |

In 2021, the value (in current US\$) of exports of "alcoholic beverages" (SITC group 112) increased by 20.3 percent (compared to 4.4 percent average growth rate from 2017-2021) to reach 97.4 bln US\$ (see table 2), while imports increased by 18.2 percent to reach 98.3 bln US\$ (see table 3). Exports of this commodity accounted for 6.2 percent of world exports of SITC sections 0+1, and 0.4 percent of total world merchandise exports (see table 1). France, Italy and United Kingdom were the top exporters in 2021 (see table 2). They accounted for 20.3, 11.2 and 9.2 percent of world exports, respectively. USA, United Kingdom and Germany were the top destinations, with respectively 25.9, 7.1 and 5.9 percent of world imports (see table 3).

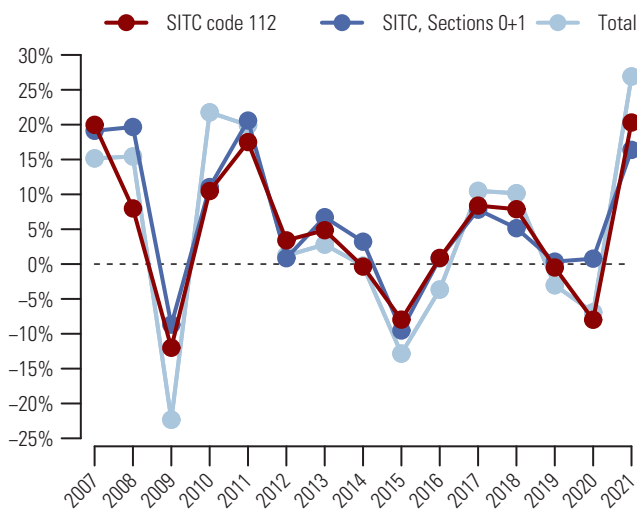
The top 15 countries/areas accounted for 82.3 and 72.9 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, France was the country/area with the highest value of net exports (+16.2 bln US\$), followed by Italy (+8.9 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Europe (+23.9 bln US\$), Latin America and the Caribbean (+8.2 bln US\$) and Australia and New Zealand (+2.0 bln US\$). The largest trade deficits were recorded by Northern America (-24.4 bln US\$), Eastern Asia (-9.1 bln US\$) and Western Asia and Northern Africa (-601.3 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 62.5 | 67.6 | 59.8 | 64.6 | 75.1 | 76.9 | 80.6 | 81.2 | 75.2 | 76.6 | 82.8 | 89.2 | 89.5 | 83.2 | 98.3 |
| | Exp. | 61.2 | 66.0 | 58.1 | 64.2 | 75.4 | 78.0 | 81.8 | 81.5 | 75.0 | 75.6 | 82.0 | 88.4 | 88.0 | 81.0 | 97.4 |
| As a percentage of | Imp. | 7.5 | 6.8 | 6.7 | 6.6 | 6.3 | 6.5 | 6.5 | 6.3 | 6.3 | 6.4 | 6.5 | 6.6 | 6.6 | 6.0 | 6.2 |
| SITC section (%) | Exp. | 7.6 | 6.9 | 6.7 | 6.6 | 6.4 | 6.6 | 6.5 | 6.3 | 6.4 | 6.4 | 6.4 | 6.6 | 6.5 | 6.0 | 6.2 |
| As a percentage of | Imp. | 0.4 | 0.4 | 0.5 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.4 |
| world trade (%) | Exp. | 0.4 | 0.4 | 0.5 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.4 |

Graph 1: Annual growth rates of exports, 2007–2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

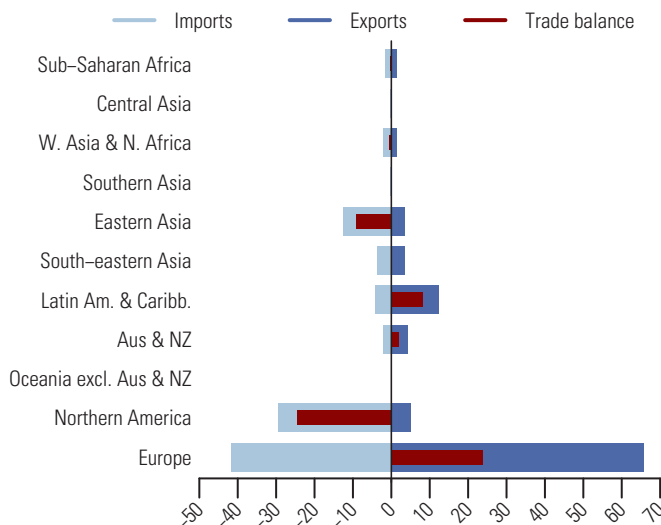


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 97 410.0 | 4.4 | 20.3 | 100.0 | |
| France..... | 19 729.6 | 5.7 | 31.2 | 20.3 | 20.3 |
| Italy..... | 10 871.7 | 7.5 | 18.9 | 11.2 | 31.4 |
| United Kingdom..... | 8 941.5 | 0.5 | 18.6 | 9.2 | 40.6 |
| Mexico..... | 8 439.4 | 13.7 | 18.6 | 8.7 | 49.3 |
| Spain..... | 4 918.8 | 3.8 | 18.0 | 5.0 | 54.3 |
| Germany..... | 4 119.2 | -0.2 | 18.6 | 4.2 | 58.5 |
| USA..... | 4 097.8 | -1.5 | 3.5 | 4.2 | 62.7 |
| Netherlands..... | 3 928.1 | 5.7 | 13.3 | 4.0 | 66.8 |
| Singapore..... | 2 937.2 | 3.1 | 31.9 | 3.0 | 69.8 |
| Belgium..... | 2 755.3 | 6.9 | 12.3 | 2.8 | 72.6 |
| New Zealand..... | 2 437.8 | 18.0 | 77.3 | 2.5 | 75.1 |
| Chile..... | 1 988.6 | -0.8 | 8.0 | 2.0 | 77.2 |
| Ireland..... | 1 951.1 | 8.4 | 25.8 | 2.0 | 79.2 |
| Australia..... | 1 768.1 | -5.5 | -17.6 | 1.8 | 81.0 |
| Portugal..... | 1 329.2 | 4.7 | 11.0 | 1.4 | 82.3 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 98 333.1 | 4.4 | 18.2 | 100.0 | |
| USA..... | 25 500.4 | 6.5 | 18.8 | 25.9 | 25.9 |
| United Kingdom..... | 6 947.2 | 3.7 | 10.3 | 7.1 | 33.0 |
| Germany..... | 5 836.1 | 2.4 | 14.0 | 5.9 | 38.9 |
| China..... | 5 061.3 | 1.7 | 22.7 | 5.1 | 44.1 |
| Canada..... | 3 748.9 | 3.2 | 9.6 | 3.8 | 47.9 |
| France..... | 3 515.6 | 2.6 | 11.6 | 3.6 | 51.5 |
| Netherlands..... | 3 349.9 | 8.1 | 16.8 | 3.4 | 54.9 |
| Russian Federation..... | 2 939.2 | 7.0 | 16.8 | 3.0 | 57.9 |
| Singapore..... | 2 797.5 | 5.4 | 29.5 | 2.8 | 60.7 |
| Japan..... | 2 534.9 | -0.2 | 5.6 | 2.6 | 63.3 |
| China, Hong Kong SAR..... | 2 048.2 | -2.5 | 26.7 | 2.1 | 65.4 |
| Italy..... | 1 941.9 | 6.9 | 27.5 | 2.0 | 67.3 |
| Switzerland..... | 1 860.2 | 5.6 | 17.0 | 1.9 | 69.2 |
| Belgium..... | 1 813.1 | 1.5 | 9.6 | 1.8 | 71.1 |
| Australia..... | 1 751.1 | 3.4 | 12.0 | 1.8 | 72.9 |

121 Tobacco, unmanufactured; tobacco refuse

In 2021, the value (in current US\$) of exports of "tobacco, unmanufactured; tobacco refuse" (SITC group 121) increased by 11.9 percent (compared to -3.3 percent average growth rate from 2017-2021) to reach 8.9 bln US\$ (see table 2), while imports increased by 3.7 percent to reach 9.9 bln US\$ (see table 3). Exports of this commodity accounted for 0.6 percent of world exports of SITC sections 0+1, and less than 0.1 percent of total world merchandise exports (see table 1). Brazil, USA and Zimbabwe were the top exporters in 2021 (see table 2). They accounted for 15.1, 9.4 and 8.7 percent of world exports, respectively. China, Germany and Poland were the top destinations, with respectively 11.7, 8.2 and 6.9 percent of world imports (see table 3).

The top 15 countries/areas accounted for 77.5 and 68.8 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Brazil was the country/area with the highest value of net exports (+1.3 bln US\$), followed by Zimbabwe (+762.6 mln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Sub-Saharan Africa (+1.3 bln US\$), Latin America and the Caribbean (+1.2 bln US\$) and Southern Asia (+528.4 mln US\$). The largest trade deficits were recorded by Europe (-1.9 bln US\$), Eastern Asia (-1.1 bln US\$) and South-eastern Asia (-671.7 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 9.4 | 10.7 | 11.9 | 11.9 | 13.1 | 13.4 | 13.4 | 13.2 | 12.1 | 11.0 | 10.8 | 11.1 | 10.6 | 9.5 | 9.9 |
| | Exp. | 8.6 | 10.2 | 11.3 | 10.8 | 11.4 | 12.4 | 12.9 | 11.9 | 11.0 | 10.5 | 10.2 | 9.6 | 9.1 | 8.0 | 8.9 |
| As a percentage of | Imp. | 1.1 | 1.1 | 1.3 | 1.2 | 1.1 | 1.1 | 1.1 | 1.0 | 1.0 | 0.9 | 0.8 | 0.8 | 0.8 | 0.7 | 0.6 |
| SITC section (%) | Exp. | 1.1 | 1.1 | 1.3 | 1.1 | 1.0 | 1.1 | 1.0 | 0.9 | 0.9 | 0.9 | 0.8 | 0.7 | 0.7 | 0.6 | 0.6 |
| As a percentage of | Imp. | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.0 |
| world trade (%) | Exp. | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.0 | 0.0 | 0.0 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)

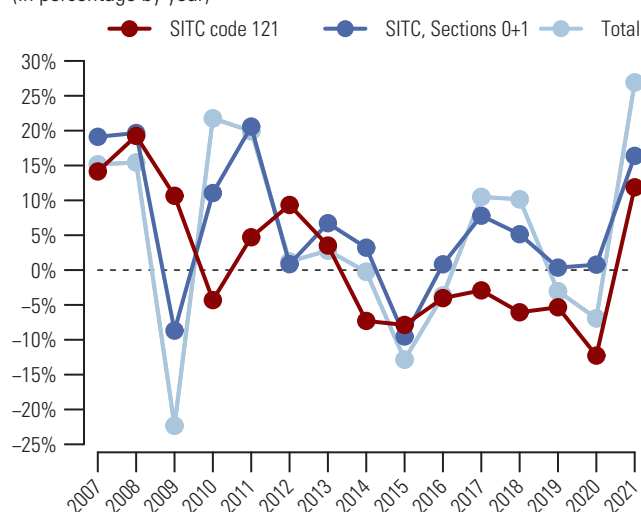


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|----------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 8926.3 | -3.3 | 11.9 | 100.0 | |
| Brazil..... | 1349.3 | -9.4 | -10.9 | 15.1 | 15.1 |
| USA..... | 843.4 | -6.7 | 21.4 | 9.4 | 24.6 |
| Zimbabwe..... | 780.5 | -0.6 | 5.3 | 8.7 | 33.3 |
| India..... | 555.1 | -2.4 | 8.3 | 6.2 | 39.5 |
| Malawi..... | 501.1 | -1.3 | 22.2 | 5.6 | 45.1 |
| China..... | 486.6 | -5.9 | 6.8 | 5.5 | 50.6 |
| Greece..... | 469.8 | 22.0 | 152.2 | 5.3 | 55.9 |
| Germany..... | 388.9 | -5.0 | 30.4 | 4.4 | 60.2 |
| Italy..... | 290.7 | -1.3 | -2.0 | 3.3 | 63.5 |
| Belgium..... | 267.3 | 44.0 | 791.7 | 3.0 | 66.5 |
| Turkey..... | 260.9 | -7.1 | -2.5 | 2.9 | 69.4 |
| Indonesia..... | 213.4 | 12.7 | 8.9 | 2.4 | 71.8 |
| France..... | 192.1 | 0.2 | 28.7 | 2.2 | 73.9 |
| Philippines..... | 175.5 | 12.7 | 21.3 | 2.0 | 75.9 |
| North Macedonia..... | 144.9 | 0.4 | 6.4 | 1.6 | 77.5 |

Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

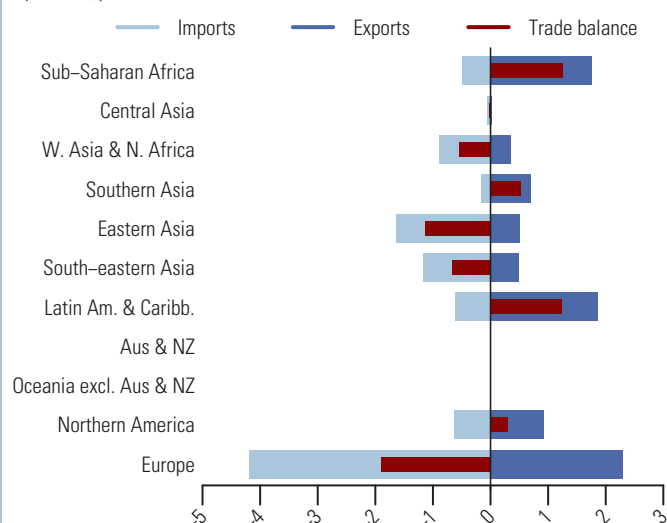


Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 9879.5 | -2.2 | 3.7 | 100.0 | |
| China..... | 1157.7 | -1.2 | 49.6 | 11.7 | 11.7 |
| Germany..... | 813.7 | -1.4 | 12.8 | 8.2 | 20.0 |
| Poland..... | 680.1 | 2.1 | -3.5 | 6.9 | 26.8 |
| Russian Federation..... | 607.6 | -4.2 | -3.2 | 6.1 | 33.0 |
| Indonesia..... | 586.7 | -1.3 | 6.6 | 5.9 | 38.9 |
| USA..... | 585.5 | -3.0 | 25.9 | 5.9 | 44.9 |
| Dominican Rep..... | 371.2 | 18.6 | 3.3 | 3.8 | 48.6 |
| Turkey..... | 342.0 | -3.8 | -20.8 | 3.5 | 52.1 |
| United Arab Emirates..... | 288.9 | -1.8 | 2.7 | 2.9 | 55.0 |
| Greece..... | 251.0 | 19.3 | 110.8 | 2.5 | 57.5 |
| Viet Nam..... | 242.1 | -4.1 | 6.1 | 2.5 | 60.0 |
| Philippines..... | 238.0 | 7.8 | -0.9 | 2.4 | 62.4 |
| Ukraine..... | 224.7 | -4.7 | -0.5 | 2.3 | 64.7 |
| Netherlands..... | 217.3 | -9.5 | -5.4 | 2.2 | 66.9 |
| Rep. of Korea..... | 194.0 | -8.9 | -17.8 | 2.0 | 68.8 |

Tobacco, manufactured (whether or not containing tobacco substitutes) 122

In 2021, the value (in current US\$) of exports of "tobacco, manufactured (whether or not containing tobacco substitutes)" (SITC group 122) increased by 5.8 percent (compared to 4.0 percent average growth rate from 2017-2021) to reach 34.6 bln US\$ (see table 2), while imports increased by 7.2 percent to reach 36.4 bln US\$ (see table 3). Exports of this commodity accounted for 2.2 percent of world exports of SITC sections 0+1, and 0.2 percent of total world merchandise exports (see table 1). United Arab Emirates, Poland and Germany were the top exporters in 2021 (see table 2). They accounted for 13.9, 13.9 and 7.8 percent of world exports, respectively. Japan, Germany and Italy were the top destinations, with respectively 14.5, 7.7 and 5.7 percent of world imports (see table 3).

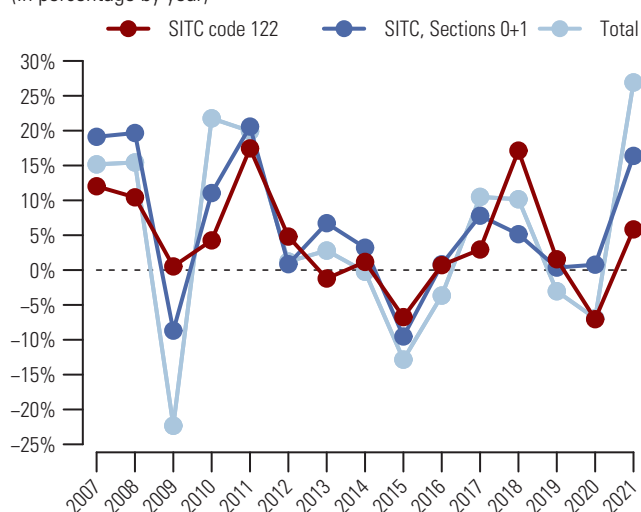
The top 15 countries/areas accounted for 71.6 and 59.3 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Poland was the country/area with the highest value of net exports (+4.2 bln US\$), followed by United Arab Emirates (+4.0 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Europe (+3.4 bln US\$), Latin America and the Caribbean (+1.4 bln US\$) and South-eastern Asia (+862.2 mln US\$). The largest trade deficits were recorded by Eastern Asia (-4.5 bln US\$), Northern America (-1.9 bln US\$) and Australia and New Zealand (-679.3 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 23.7 | 24.5 | 24.8 | 26.1 | 32.5 | 32.2 | 31.7 | 30.3 | 28.6 | 30.4 | 31.3 | 35.1 | 35.0 | 34.0 | 36.4 |
| | Exp. | 21.5 | 23.7 | 23.9 | 24.9 | 29.2 | 30.6 | 30.3 | 30.6 | 28.5 | 28.7 | 29.6 | 34.7 | 35.2 | 32.7 | 34.6 |
| As a percentage of | Imp. | 2.8 | 2.5 | 2.8 | 2.6 | 2.7 | 2.7 | 2.5 | 2.3 | 2.4 | 2.5 | 2.4 | 2.6 | 2.6 | 2.5 | 2.3 |
| SITC section (%) | Exp. | 2.7 | 2.5 | 2.7 | 2.6 | 2.5 | 2.6 | 2.4 | 2.4 | 2.4 | 2.4 | 2.3 | 2.6 | 2.6 | 2.4 | 2.2 |
| As a percentage of | Imp. | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 |
| world trade (%) | Exp. | 0.2 | 0.1 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 |

Graph 1: Annual growth rates of exports, 2007–2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

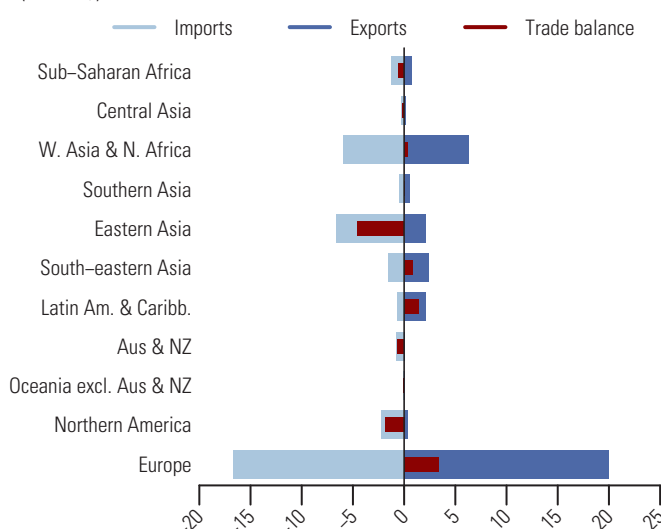


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 34623.3 | 4.0 | 5.8 | 100.0 | |
| United Arab Emirates..... | 4829.5 | 70.8 | 12.2 | 13.9 | 13.9 |
| Poland..... | 4816.1 | 10.4 | 1.8 | 13.9 | 27.9 |
| Germany..... | 2692.0 | -9.6 | 5.6 | 7.8 | 35.6 |
| Italy..... | 2218.5 | 30.5 | 26.3 | 6.4 | 42.0 |
| Romania..... | 1581.7 | 19.2 | 1.4 | 4.6 | 46.6 |
| Dominican Rep..... | 1093.1 | 9.6 | 28.7 | 3.2 | 49.8 |
| Netherlands..... | 1041.7 | -11.5 | -2.3 | 3.0 | 52.8 |
| Greece..... | 1019.6 | 32.1 | 130.7 | 2.9 | 55.7 |
| Indonesia..... | 934.0 | -1.9 | -2.2 | 2.7 | 58.4 |
| Rep. of Korea..... | 874.9 | -7.5 | -11.8 | 2.5 | 60.9 |
| Portugal..... | 845.7 | 9.0 | 8.7 | 2.4 | 63.4 |
| Lithuania..... | 834.3 | 10.5 | -16.1 | 2.4 | 65.8 |
| Czechia..... | 756.6 | -5.5 | -25.3 | 2.2 | 68.0 |
| Singapore..... | 635.1 | -12.2 | 0.6 | 1.8 | 69.8 |
| China, Hong Kong SAR..... | 606.1 | -13.5 | 5.2 | 1.8 | 71.6 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 36446.9 | 3.9 | 7.2 | 100.0 | |
| Japan..... | 5286.9 | 4.5 | 0.6 | 14.5 | 14.5 |
| Germany..... | 2820.0 | 19.9 | 23.1 | 7.7 | 22.2 |
| Italy..... | 2073.6 | -1.4 | 1.1 | 5.7 | 27.9 |
| USA..... | 2032.1 | 7.7 | 19.4 | 5.6 | 33.5 |
| Spain..... | 1765.0 | -0.2 | 7.6 | 4.8 | 38.4 |
| France..... | 1669.6 | -2.6 | -0.6 | 4.6 | 42.9 |
| Iraq..... | 900.0 | 88.1 | 263.8 | 2.5 | 45.4 |
| United Arab Emirates..... | 831.9 | 14.6 | -17.0 | 2.3 | 47.7 |
| Norway..... | 650.1 | 11.0 | 21.5 | 1.8 | 49.5 |
| Czechia..... | 627.5 | 8.6 | 26.8 | 1.7 | 51.2 |
| Saudi Arabia..... | 623.7 | -6.8 | 7.0 | 1.7 | 52.9 |
| Netherlands..... | 616.7 | -9.1 | -8.4 | 1.7 | 54.6 |
| Singapore..... | 596.9 | -7.5 | 7.6 | 1.6 | 56.2 |
| Poland..... | 568.8 | 28.2 | 6.9 | 1.6 | 57.8 |
| Belgium..... | 567.2 | -2.5 | 7.4 | 1.6 | 59.3 |

**Crude materials, inedible, except fuels
(SITC Section 2)**

211 Hides and skins (except furskins), raw

In 2021, the value (in current US\$) of exports of "hides and skins (except furskins), raw" (SITC group 211) increased by 23.3 percent (compared to -8.1 percent average growth rate from 2017-2021) to reach 951.2 mln US\$ (see table 2), while imports increased by 1.7 percent to reach 904.7 mln US\$ (see table 3). Exports of this commodity accounted for 0.1 percent of world exports of SITC sections 2+4, and less than 0.1 percent of total world merchandise exports (see table 1). Australia, USA and Spain were the top exporters in 2021 (see table 2). They accounted for 22.9, 14.4 and 7.2 percent of world exports, respectively. China, Italy and France were the top destinations, with respectively 24.5, 12.7 and 10.3 percent of world imports (see table 3).

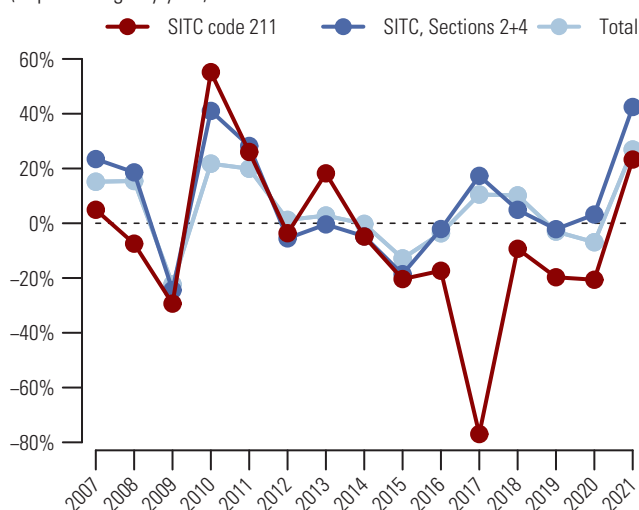
The top 15 countries/areas accounted for 86.3 and 90.9 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Australia was the country/area with the highest value of net exports (+218.0 mln US\$), followed by USA (+137.4 mln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Australia and New Zealand (+269.3 mln US\$), Northern America (+137.4 mln US\$) and Sub-Saharan Africa (+13.1 mln US\$). The largest trade deficits were recorded by Eastern Asia (-173.0 mln US\$), South-eastern Asia (-105.2 mln US\$) and Europe (-51.5 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 6.3 | 6.2 | 4.2 | 6.3 | 8.0 | 8.0 | 9.1 | 9.0 | 7.4 | 6.0 | 1.5 | 1.4 | 1.1 | 0.9 | 0.9 |
| | Exp. | 6.4 | 5.9 | 4.2 | 6.5 | 8.1 | 7.8 | 9.3 | 8.8 | 7.0 | 5.8 | 1.3 | 1.2 | 1.0 | 0.8 | 1.0 |
| As a percentage of | Imp. | 1.0 | 0.8 | 0.8 | 0.8 | 0.8 | 0.9 | 1.0 | 1.0 | 1.0 | 0.9 | 0.2 | 0.2 | 0.1 | 0.1 | 0.1 |
| SITC section (%) | Exp. | 1.2 | 0.9 | 0.8 | 0.9 | 0.9 | 0.9 | 1.1 | 1.1 | 1.1 | 0.9 | 0.2 | 0.2 | 0.1 | 0.1 | 0.1 |
| As a percentage of | Imp. | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| world trade (%) | Exp. | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Mln US\$)



Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 951.2 | -8.1 | 23.3 | 100.0 | |
| Australia..... | 218.0 | -8.6 | 30.7 | 22.9 | 22.9 |
| USA..... | 137.1 | -7.4 | -2.3 | 14.4 | 37.3 |
| Spain..... | 68.1 | -1.1 | 19.2 | 7.2 | 44.5 |
| Japan..... | 66.4 | -9.0 | 52.3 | 7.0 | 51.5 |
| New Zealand..... | 51.6 | -7.2 | 113.9 | 5.4 | 56.9 |
| France..... | 36.2 | -3.2 | -12.0 | 3.8 | 60.7 |
| Germany..... | 34.7 | 16.1 | -15.5 | 3.7 | 64.3 |
| South Africa..... | 34.0 | -14.1 | 14.3 | 3.6 | 67.9 |
| China..... | 31.8 | 46.5 | 91.9 | 3.3 | 71.3 |
| Zimbabwe..... | 28.6 | 9.3 | -2.8 | 3.0 | 74.3 |
| Greece..... | 28.3 | 22.6 | 187.8 | 3.0 | 77.2 |
| United Kingdom..... | 26.1 | -22.1 | -2.1 | 2.7 | 80.0 |
| Italy..... | 22.9 | -12.7 | 21.5 | 2.4 | 82.4 |
| Viet Nam..... | 22.9 | -0.1 | 1.7 | 2.4 | 84.8 |
| Iran..... | 14.8 | -1.1 | 601.5 | 1.6 | 86.3 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-----------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 904.7 | -11.6 | 1.7 | 100.0 | |
| China..... | 221.7 | -14.2 | 24.6 | 24.5 | 24.5 |
| Italy..... | 114.9 | -5.7 | 9.1 | 12.7 | 37.2 |
| France..... | 93.0 | -0.3 | -11.0 | 10.3 | 47.5 |
| Nigeria..... | 63.5 | 46.5 | -28.6 | 7.0 | 54.5 |
| Thailand..... | 61.9 | -8.4 | 37.8 | 6.8 | 61.4 |
| Turkey..... | 54.8 | -3.7 | 33.2 | 6.1 | 67.4 |
| Japan..... | 42.0 | -3.3 | 11.8 | 4.6 | 72.1 |
| Germany..... | 33.8 | 11.2 | -13.7 | 3.7 | 75.8 |
| Viet Nam..... | 33.7 | -18.0 | 287.1 | 3.7 | 79.5 |
| Spain..... | 30.1 | 3.0 | 6.8 | 3.3 | 82.8 |
| Pakistan..... | 24.1 | -4.5 | 12.6 | 2.7 | 85.5 |
| Indonesia..... | 16.8 | 32.9 | 179.6 | 1.9 | 87.4 |
| Singapore..... | 12.9 | -29.1 | -36.5 | 1.4 | 88.8 |
| India..... | 10.1 | -17.7 | 5.3 | 1.1 | 89.9 |
| Mexico..... | 9.4 | -51.6 | -88.5 | 1.0 | 90.9 |

Furskins, raw (including heads, tails, paws, etc), other than those of 211 212

In 2021, the value (in current US\$) of exports of "furskins, raw (including heads, tails, paws, etc), other than those of 211" (SITC group 212) increased by 48.4 percent (compared to -15.6 percent average growth rate from 2017-2021) to reach 1.4 bln US\$ (see table 2), while imports increased by 47.0 percent to reach 1.7 bln US\$ (see table 3). Exports of this commodity accounted for 0.1 percent of world exports of SITC sections 2+4, and less than 0.1 percent of total world merchandise exports (see table 1). Denmark, Finland and Poland were the top exporters in 2021 (see table 2). They accounted for 30.0, 29.4 and 8.6 percent of world exports, respectively. Cambodia, Thailand and Finland were the top destinations, with respectively 28.4, 20.7 and 16.5 percent of world imports (see table 3).

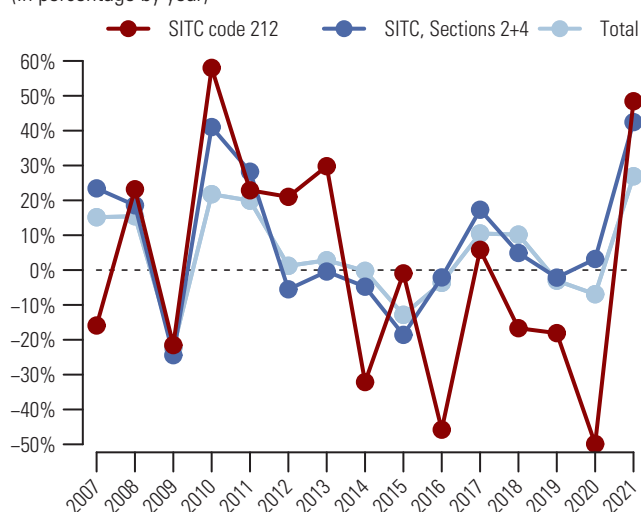
The top 15 countries/areas accounted for 98.3 and 98.0 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Denmark was the country/area with the highest value of net exports (+240.6 mln US\$), followed by Finland (+149.7 mln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Europe (+699.4 mln US\$), Northern America (+104.0 mln US\$) and Latin America and the Caribbean (+2.4 mln US\$). The largest trade deficits were recorded by South-eastern Asia (-850.2 mln US\$), Eastern Asia (-160.2 mln US\$) and Western Asia and Northern Africa (-19.5 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 1.9 | 2.1 | 1.7 | 2.5 | 3.2 | 3.6 | 4.9 | 4.3 | 4.0 | 2.7 | 2.9 | 2.5 | 2.1 | 1.1 | 1.7 |
| | Exp. | 2.5 | 3.1 | 2.4 | 3.8 | 4.7 | 5.7 | 7.4 | 5.0 | 5.0 | 2.7 | 2.8 | 2.4 | 1.9 | 1.0 | 1.4 |
| As a percentage of | Imp. | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.4 | 0.5 | 0.5 | 0.6 | 0.4 | 0.3 | 0.3 | 0.2 | 0.1 | 0.1 |
| SITC section (%) | Exp. | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.7 | 0.9 | 0.6 | 0.8 | 0.4 | 0.4 | 0.3 | 0.3 | 0.1 | 0.1 |
| As a percentage of | Imp. | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| world trade (%) | Exp. | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

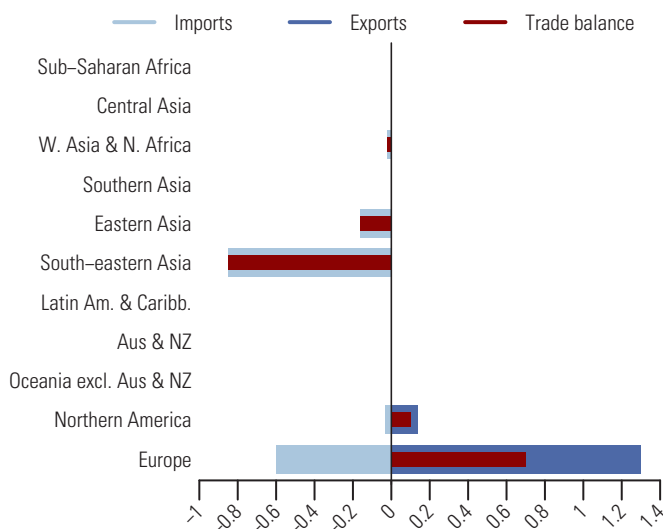


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 1 445.3 | -15.6 | 48.4 | 100.0 | |
| Denmark..... | 434.1 | -20.9 | 35.8 | 30.0 | 30.0 |
| Finland..... | 424.7 | -3.5 | 121.6 | 29.4 | 59.4 |
| Poland..... | 124.2 | -11.0 | 36.2 | 8.6 | 68.0 |
| Greece..... | 99.0 | 11.6 | 359.9 | 6.9 | 74.9 |
| USA..... | 92.2 | -21.2 | -22.5 | 6.4 | 81.2 |
| Canada..... | 44.6 | -37.2 | -31.8 | 3.1 | 84.3 |
| Netherlands..... | 40.6 | -14.1 | 37.9 | 2.8 | 87.1 |
| Russian Federation..... | 39.4 | -26.0 | 58.4 | 2.7 | 89.9 |
| Ukraine..... | 27.8 | 15.2 | 28.2 | 1.9 | 91.8 |
| Lithuania..... | 25.9 | -6.9 | 53.4 | 1.8 | 93.6 |
| Latvia..... | 15.2 | 11.9 | 314.7 | 1.1 | 94.6 |
| Norway..... | 15.1 | -22.8 | -31.5 | 1.0 | 95.7 |
| Belarus..... | 13.3 | 0.7 | 22.3 | 0.9 | 96.6 |
| Spain..... | 13.0 | -1.3 | 102.1 | 0.9 | 97.5 |
| Germany..... | 11.0 | -23.6 | 32.9 | 0.8 | 98.3 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 1 670.5 | -12.7 | 47.0 | 100.0 | |
| Cambodia..... | 475.1 | 14.1 | 161.7 | 28.4 | 28.4 |
| Thailand..... | 346.0 | 21.6 | 120.4 | 20.7 | 49.2 |
| Finland..... | 275.0 | 16.1 | 86.8 | 16.5 | 65.6 |
| Denmark..... | 193.6 | -17.3 | -15.2 | 11.6 | 77.2 |
| China..... | 128.3 | -34.1 | -27.5 | 7.7 | 84.9 |
| Greece..... | 41.0 | -17.8 | 176.3 | 2.5 | 87.3 |
| Rep. of Korea..... | 29.8 | -27.4 | 21.2 | 1.8 | 89.1 |
| Malaysia..... | 28.4 | 2.2 | -0.7 | 1.7 | 90.8 |
| USA..... | 27.5 | -21.0 | -16.6 | 1.6 | 92.5 |
| Italy..... | 27.3 | -29.6 | -5.8 | 1.6 | 94.1 |
| Turkey..... | 19.4 | 26.7 | 68.9 | 1.2 | 95.3 |
| Russian Federation..... | 15.7 | -18.5 | -7.7 | 0.9 | 96.2 |
| Germany..... | 11.8 | -24.4 | 16.6 | 0.7 | 96.9 |
| Poland..... | 11.5 | -35.6 | -56.8 | 0.7 | 97.6 |
| Portugal..... | 6.1 | 7.6 | 24.2 | 0.4 | 98.0 |

222 Oil-seeds and oleaginous fruits used for extraction of 'soft' fixed oils

In 2021, the value (in current US\$) of exports of "oil-seeds and oleaginous fruits used for extraction of 'soft' fixed oils" (SITC group 222) increased by 19.7 percent (compared to 7.3 percent average growth rate from 2017-2021) to reach 104.1 bln US\$ (see table 2), while imports increased by 30.2 percent to reach 118.8 bln US\$ (see table 3). Exports of this commodity accounted for 9.2 percent of world exports of SITC sections 2+4, and 0.5 percent of total world merchandise exports (see table 1). Brazil, USA and Canada were the top exporters in 2021 (see table 2). They accounted for 37.5, 27.3 and 7.4 percent of world exports, respectively. China, Germany and Japan were the top destinations, with respectively 48.6, 5.0 and 3.4 percent of world imports (see table 3).

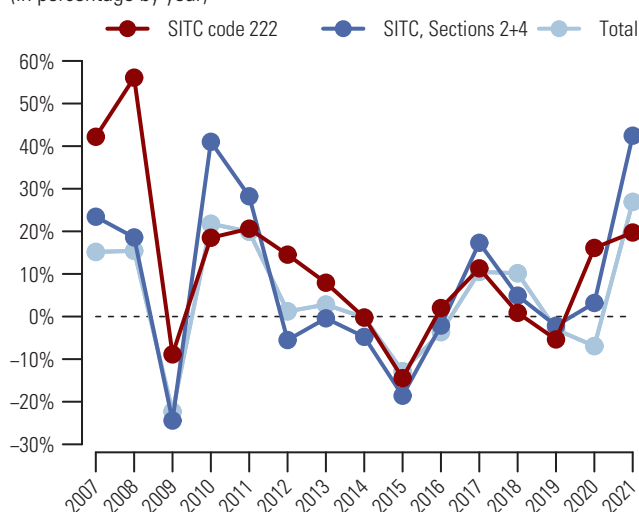
The top 15 countries/areas accounted for 91.8 and 81.0 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Brazil was the country/area with the highest value of net exports (+38.6 bln US\$), followed by USA (+27.4 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Latin America and the Caribbean (+38.9 bln US\$), Northern America (+34.6 bln US\$) and Australia and New Zealand (+2.3 bln US\$). The largest trade deficits were recorded by Eastern Asia (-63.4 bln US\$), Europe (-13.3 bln US\$) and Western Asia and Northern Africa (-6.7 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
| Values in Bln US\$ | Imp. | 35.9 | 60.7 | 50.8 | 58.9 | 73.5 | 80.0 | 84.4 | 89.1 | 76.3 | 74.6 | 83.8 | 86.8 | 81.3 | 91.2 | 118.8 |
| | Exp. | 32.3 | 50.3 | 45.9 | 54.3 | 65.5 | 75.1 | 81.0 | 80.8 | 69.1 | 70.5 | 78.5 | 79.2 | 74.9 | 87.0 | 104.1 |
| As a percentage of | Imp. | 5.8 | 7.9 | 9.3 | 7.7 | 7.4 | 8.6 | 9.2 | 9.9 | 10.4 | 10.7 | 10.0 | 9.7 | 9.3 | 10.4 | 9.5 |
| SITC section (%) | Exp. | 5.8 | 7.7 | 9.3 | 7.8 | 7.3 | 8.9 | 9.6 | 10.1 | 10.6 | 11.0 | 10.5 | 10.1 | 9.7 | 11.0 | 9.2 |
| As a percentage of | Imp. | 0.3 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.5 | 0.5 | 0.5 | 0.5 | 0.4 | 0.4 | 0.5 | 0.5 |
| world trade (%) | Exp. | 0.2 | 0.3 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.5 | 0.4 | 0.4 | 0.5 | 0.5 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

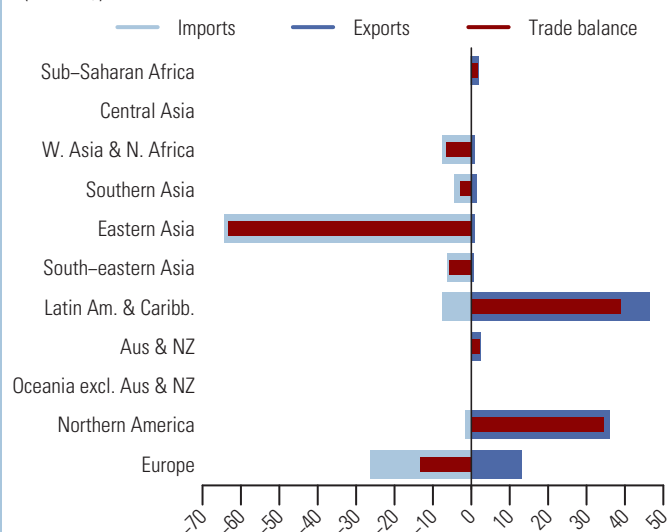


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 104 131.2 | 7.3 | 19.7 | 100.0 | |
| Brazil..... | 39 060.8 | 10.8 | 34.9 | 37.5 | 37.5 |
| USA..... | 28 440.0 | 6.0 | 5.8 | 27.3 | 64.8 |
| Canada..... | 7 690.5 | 2.1 | 13.0 | 7.4 | 72.2 |
| Argentina..... | 3 067.5 | 0.1 | -2.9 | 2.9 | 75.2 |
| Paraguay..... | 3 046.8 | 9.0 | 37.5 | 2.9 | 78.1 |
| Australia..... | 2 360.3 | 13.0 | 193.1 | 2.3 | 80.3 |
| Ukraine..... | 2 033.2 | 0.6 | 14.5 | 2.0 | 82.3 |
| Netherlands..... | 1 904.3 | 8.6 | 16.0 | 1.8 | 84.1 |
| Romania..... | 1 723.6 | 5.5 | 64.8 | 1.7 | 85.8 |
| France..... | 1 598.7 | 8.7 | 35.5 | 1.5 | 87.3 |
| India..... | 1 163.8 | -2.6 | -8.7 | 1.1 | 88.4 |
| Uruguay..... | 974.9 | -5.2 | 24.6 | 0.9 | 89.4 |
| China..... | 943.0 | 2.7 | -6.5 | 0.9 | 90.3 |
| Bulgaria..... | 897.6 | 9.6 | 44.0 | 0.9 | 91.1 |
| Russian Federation..... | 705.6 | 14.8 | -46.3 | 0.7 | 91.8 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 118 788.5 | 9.1 | 30.2 | 100.0 | |
| China..... | 57 773.7 | 7.8 | 34.1 | 48.6 | 48.6 |
| Germany..... | 5 958.7 | 7.3 | 23.5 | 5.0 | 53.7 |
| Japan..... | 3 992.3 | 7.4 | 38.4 | 3.4 | 57.0 |
| Netherlands..... | 3 985.7 | 8.5 | 6.8 | 3.4 | 60.4 |
| Mexico..... | 3 514.0 | 8.7 | 16.8 | 3.0 | 63.3 |
| Argentina..... | 2 629.9 | 38.9 | 32.2 | 2.2 | 65.5 |
| Spain..... | 2 485.2 | 9.4 | 48.5 | 2.1 | 67.6 |
| Thailand..... | 2 369.6 | 17.2 | 38.4 | 2.0 | 69.6 |
| Turkey..... | 2 323.3 | 9.6 | 6.8 | 2.0 | 71.6 |
| Egypt..... | 2 284.5 | 22.2 | 27.2 | 1.9 | 73.5 |
| Russian Federation..... | 1 883.2 | 5.8 | 28.3 | 1.6 | 75.1 |
| Pakistan..... | 1 872.6 | 10.0 | 57.7 | 1.6 | 76.7 |
| Indonesia..... | 1 864.2 | 6.1 | 36.0 | 1.6 | 78.2 |
| France..... | 1 671.7 | 10.5 | 23.2 | 1.4 | 79.6 |
| Italy..... | 1 641.6 | 16.8 | 40.7 | 1.4 | 81.0 |

Oil seeds and oleaginous fruits used for the extraction of other fixed oils 223

In 2021, the value (in current US\$) of exports of "oil seeds and oleaginous fruits used for the extraction of other fixed oils" (SITC group 223) increased by 14.4 percent (compared to 8.4 percent average growth rate from 2017-2021) to reach 4.7 bln US\$ (see table 2), while imports increased by 17.5 percent to reach 3.8 bln US\$ (see table 3). Exports of this commodity accounted for 0.4 percent of world exports of SITC sections 2+4, and less than 0.1 percent of total world merchandise exports (see table 1). USA, Russian Federation and Canada were the top exporters in 2021 (see table 2). They accounted for 26.4, 10.7 and 8.0 percent of world exports, respectively. Belgium, USA and China were the top destinations, with respectively 10.8, 9.0 and 8.6 percent of world imports (see table 3).

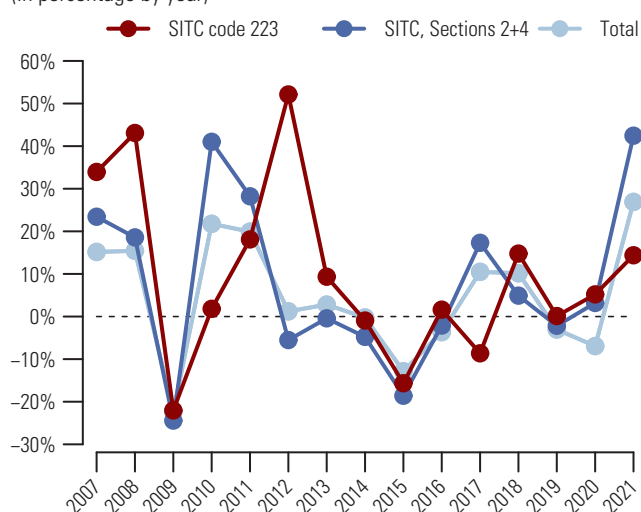
The top 15 countries/areas accounted for 77.7 and 68.3 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, USA was the country/area with the highest value of net exports (+883.9 mln US\$), followed by Russian Federation (+438.9 mln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Northern America (+1.2 bln US\$), Central Asia (+285.6 mln US\$) and Sub-Saharan Africa (+190.0 mln US\$). The largest trade deficits were recorded by Eastern Asia (-289.4 mln US\$), Europe (-231.4 mln US\$) and Latin America and the Caribbean (-118.8 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 1.8 | 2.6 | 2.1 | 2.3 | 2.4 | 2.6 | 3.0 | 3.4 | 3.3 | 3.1 | 3.0 | 3.2 | 3.1 | 3.2 | 3.8 |
| | Exp. | 1.9 | 2.8 | 2.2 | 2.2 | 2.6 | 4.0 | 4.3 | 4.3 | 3.6 | 3.7 | 3.4 | 3.9 | 3.9 | 4.1 | 4.7 |
| As a percentage of | Imp. | 0.3 | 0.3 | 0.4 | 0.3 | 0.2 | 0.3 | 0.3 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.3 |
| SITC section (%) | Exp. | 0.4 | 0.4 | 0.4 | 0.3 | 0.3 | 0.5 | 0.5 | 0.5 | 0.6 | 0.6 | 0.4 | 0.5 | 0.5 | 0.5 | 0.4 |
| As a percentage of | Imp. | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| world trade (%) | Exp. | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

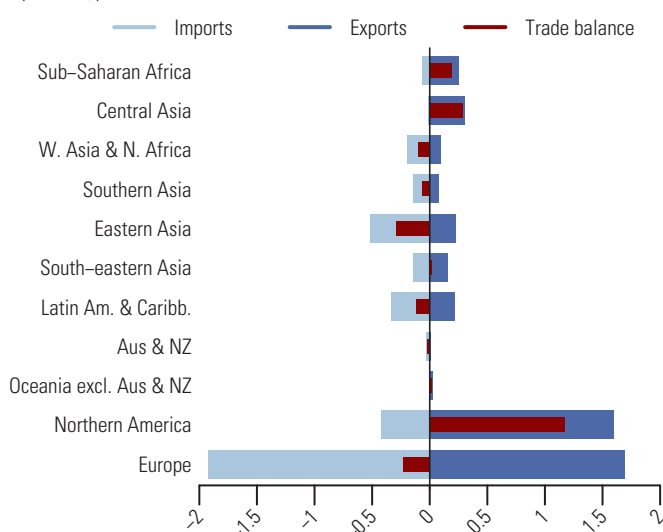


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 4650.3 | 8.4 | 14.4 | 100.0 | |
| USA..... | 1225.5 | 8.3 | 3.0 | 26.4 | 26.4 |
| Russian Federation..... | 495.9 | 22.5 | 84.9 | 10.7 | 37.0 |
| Canada..... | 371.2 | 6.1 | 5.0 | 8.0 | 45.0 |
| Kazakhstan..... | 300.4 | 26.1 | 33.4 | 6.5 | 51.5 |
| China..... | 222.7 | 0.2 | 8.8 | 4.8 | 56.3 |
| Netherlands..... | 208.5 | 10.3 | 3.0 | 4.5 | 60.7 |
| Italy..... | 111.1 | -1.0 | -12.4 | 2.4 | 63.1 |
| Austria..... | 104.6 | 6.2 | 14.0 | 2.2 | 65.4 |
| Poland..... | 102.1 | 27.5 | 46.9 | 2.2 | 67.6 |
| Belgium..... | 101.9 | 10.5 | 12.5 | 2.2 | 69.8 |
| Czechia..... | 80.7 | 6.4 | 8.8 | 1.7 | 71.5 |
| Germany..... | 73.2 | 6.3 | -2.2 | 1.6 | 73.1 |
| France..... | 72.9 | 11.1 | 13.5 | 1.6 | 74.6 |
| India..... | 71.1 | -3.1 | -1.7 | 1.5 | 76.2 |
| Bolivia (Plurinational State of)..... | 70.1 | 9.8 | 46.7 | 1.5 | 77.7 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 3790.8 | 6.0 | 17.5 | 100.0 | |
| Belgium..... | 411.2 | 15.3 | 31.0 | 10.8 | 10.8 |
| USA..... | 341.6 | 6.4 | 5.4 | 9.0 | 19.9 |
| China..... | 327.9 | 13.5 | 53.2 | 8.6 | 28.5 |
| Germany..... | 299.4 | 5.2 | 8.6 | 7.9 | 36.4 |
| Netherlands..... | 177.3 | 3.5 | 13.7 | 4.7 | 41.1 |
| Dominican Rep..... | 139.1 | 9.6 | 41.8 | 3.7 | 44.8 |
| Poland..... | 136.1 | 19.1 | 31.2 | 3.6 | 48.3 |
| Rep. of Korea..... | 134.2 | 10.1 | 25.9 | 3.5 | 51.9 |
| Spain..... | 117.9 | 1.8 | 18.7 | 3.1 | 55.0 |
| France..... | 100.7 | 5.8 | 6.8 | 2.7 | 57.7 |
| United Kingdom..... | 91.3 | 7.4 | 2.9 | 2.4 | 60.1 |
| Canada..... | 81.4 | 10.6 | 20.4 | 2.1 | 62.2 |
| Austria..... | 80.4 | 8.0 | 18.2 | 2.1 | 64.3 |
| Italy..... | 78.8 | 6.5 | 4.2 | 2.1 | 66.4 |
| Turkey..... | 70.4 | -16.0 | 145.3 | 1.9 | 68.3 |

231 Natural rubber, balata, gutta-percha, chicle, etc, in primary forms

In 2021, the value (in current US\$) of exports of "natural rubber, balata, gutta-percha, chicle, etc, in primary forms" (SITC group 231) increased by 45.7 percent (compared to -0.4 percent average growth rate from 2017-2021) to reach 16.1 bln US\$ (see table 2), while imports increased by 52.6 percent to reach 19.0 bln US\$ (see table 3). Exports of this commodity accounted for 1.4 percent of world exports of SITC sections 2+4, and 0.1 percent of total world merchandise exports (see table 1). Thailand, Indonesia and Côte d'Ivoire were the top exporters in 2021 (see table 2). They accounted for 34.1, 24.9 and 8.0 percent of world exports, respectively. China, USA and Viet Nam were the top destinations, with respectively 20.3, 11.1 and 9.7 percent of world imports (see table 3).

The top 15 countries/areas accounted for 94.6 and 82.1 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Thailand was the country/area with the highest value of net exports (+5.5 bln US\$), followed by Indonesia (+3.9 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by South-eastern Asia (+9.2 bln US\$), Sub-Saharan Africa (+1.5 bln US\$) and Oceania excluding Australia and New Zealand (+5.5 mln US\$). The largest trade deficits were recorded by Eastern Asia (-5.9 bln US\$), Europe (-2.9 bln US\$) and Northern America (-2.3 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 15.9 | 20.0 | 11.8 | 23.8 | 39.4 | 27.9 | 24.9 | 18.4 | 14.3 | 12.7 | 17.7 | 14.7 | 14.0 | 12.5 | 19.0 |
| | Exp. | 16.3 | 19.8 | 11.8 | 24.5 | 45.6 | 35.8 | 25.8 | 16.8 | 13.2 | 11.8 | 16.4 | 13.2 | 12.5 | 11.1 | 16.1 |
| As a percentage of | Imp. | 2.6 | 2.6 | 2.2 | 3.1 | 4.0 | 3.0 | 2.7 | 2.1 | 2.0 | 1.8 | 2.1 | 1.6 | 1.6 | 1.4 | 1.5 |
| SITC section (%) | Exp. | 2.9 | 3.0 | 2.4 | 3.5 | 5.1 | 4.2 | 3.1 | 2.1 | 2.0 | 1.9 | 2.2 | 1.7 | 1.6 | 1.4 | 1.4 |
| As a percentage of | Imp. | 0.1 | 0.1 | 0.1 | 0.2 | 0.2 | 0.2 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
| world trade (%) | Exp. | 0.1 | 0.1 | 0.1 | 0.2 | 0.3 | 0.2 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)

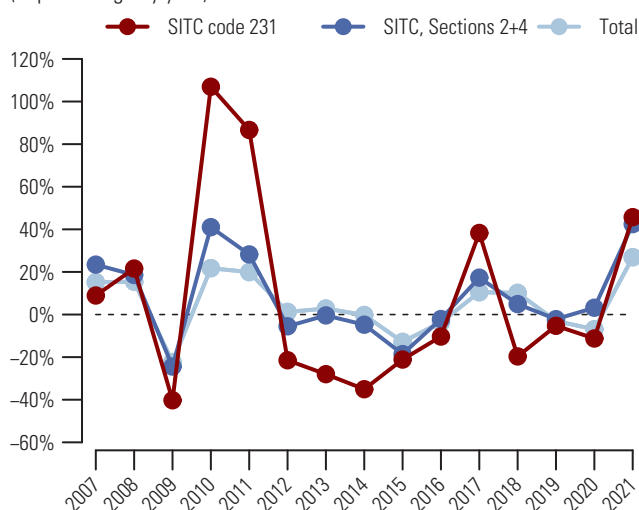


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|----------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 16 125.7 | -0.4 | 45.7 | 100.0 | |
| Thailand..... | 5 494.2 | -2.3 | 55.9 | 34.1 | 34.1 |
| Indonesia..... | 4 017.0 | -5.8 | 33.4 | 24.9 | 59.0 |
| Côte d'Ivoire..... | 1 285.3 | 11.4 | 23.7 | 8.0 | 67.0 |
| Viet Nam..... | 1 205.3 | 6.3 | 53.4 | 7.5 | 74.4 |
| Malaysia..... | 1 102.6 | 0.0 | 41.1 | 6.8 | 81.3 |
| Cambodia..... | 399.3 | 12.3 | 46.0 | 2.5 | 83.7 |
| Belgium..... | 306.2 | 20.1 | 190.4 | 1.9 | 85.6 |
| Myanmar..... | 289.3 | 8.0 | 31.7 | 1.8 | 87.4 |
| Lao People's Dem. Rep..... | 280.1 | 16.4 | 30.5 | 1.7 | 89.2 |
| Guatemala..... | 224.7 | 6.3 | 53.6 | 1.4 | 90.6 |
| Philippines..... | 161.6 | 12.7 | 67.0 | 1.0 | 91.6 |
| Singapore..... | 132.6 | 3.9 | 45.1 | 0.8 | 92.4 |
| Germany..... | 128.6 | -2.5 | 62.2 | 0.8 | 93.2 |
| France..... | 128.5 | 5.7 | 48.1 | 0.8 | 94.0 |
| Ireland..... | 92.4 | 508.5 | 1980.5 | 0.6 | 94.6 |

Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

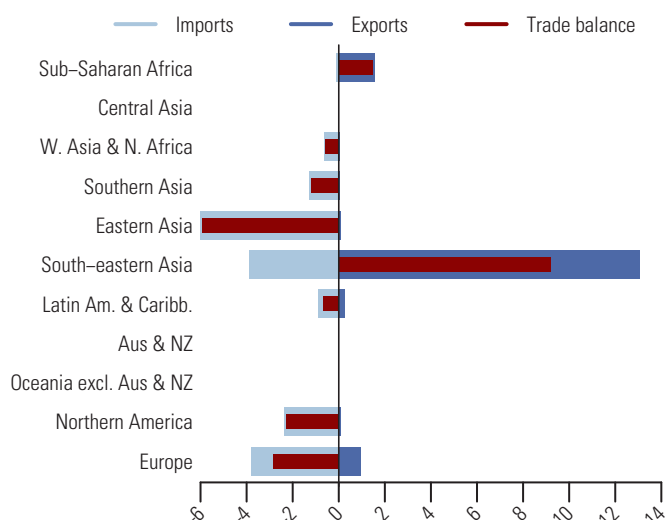


Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 19 017.7 | 1.9 | 52.6 | 100.0 | |
| China..... | 3 858.2 | -5.9 | 25.4 | 20.3 | 20.3 |
| USA..... | 2 107.0 | 1.7 | 55.3 | 11.1 | 31.4 |
| Viet Nam..... | 1 839.7 | 53.3 | 185.6 | 9.7 | 41.0 |
| Malaysia..... | 1 771.4 | -0.2 | 20.8 | 9.3 | 50.4 |
| Japan..... | 1 321.0 | -0.3 | 57.2 | 6.9 | 57.3 |
| India..... | 973.1 | 6.6 | 78.7 | 5.1 | 62.4 |
| Rep. of Korea..... | 618.7 | -3.6 | 43.6 | 3.3 | 65.7 |
| Germany..... | 552.5 | -2.0 | 57.2 | 2.9 | 68.6 |
| Turkey..... | 532.4 | 11.2 | 73.0 | 2.8 | 71.4 |
| Brazil..... | 475.6 | 2.8 | 82.4 | 2.5 | 73.9 |
| Spain..... | 409.1 | 2.3 | 52.6 | 2.2 | 76.0 |
| Italy..... | 318.1 | 1.9 | 66.2 | 1.7 | 77.7 |
| France..... | 303.3 | -2.7 | 69.6 | 1.6 | 79.3 |
| Russian Federation..... | 269.6 | 2.9 | 51.5 | 1.4 | 80.7 |
| Canada..... | 260.3 | 0.1 | 51.0 | 1.4 | 82.1 |

Synthetic and reclaimed rubber; waste, scrap of unhardened rubber 232

In 2021, the value (in current US\$) of exports of "synthetic and reclaimed rubber; waste, scrap of unhardened rubber" (SITC group 232) increased by 36.4 percent (compared to 3.2 percent average growth rate from 2017-2021) to reach 28.8 bln US\$ (see table 2), while imports increased by 37.6 percent to reach 31.1 bln US\$ (see table 3). Exports of this commodity accounted for 2.5 percent of world exports of SITC sections 2+4, and 0.1 percent of total world merchandise exports (see table 1). Rep. of Korea, USA and Japan were the top exporters in 2021 (see table 2). They accounted for 14.1, 8.9 and 8.6 percent of world exports, respectively. China, Malaysia and USA were the top destinations, with respectively 26.9, 8.0 and 5.7 percent of world imports (see table 3).

The top 15 countries/areas accounted for 87.3 and 75.4 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Rep. of Korea was the country/area with the highest value of net exports (+3.6 bln US\$), followed by Japan (+2.0 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Northern America (+568.7 mln US\$), South-eastern Asia (+442.6 mln US\$) and Eastern Asia (+161.1 mln US\$). The largest trade deficits were recorded by Southern Asia (-1.5 bln US\$), Latin America and the Caribbean (-1.3 bln US\$) and Western Asia and Northern Africa (-544.9 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 17.6 | 21.6 | 15.3 | 22.6 | 31.8 | 30.1 | 26.1 | 24.4 | 20.7 | 20.8 | 27.9 | 27.8 | 25.0 | 22.6 | 31.1 |
| | Exp. | 15.8 | 18.7 | 13.8 | 20.4 | 28.5 | 26.6 | 23.5 | 21.7 | 18.2 | 18.5 | 25.3 | 25.0 | 22.8 | 21.1 | 28.8 |
| As a percentage of | Imp. | 2.8 | 2.8 | 2.8 | 3.0 | 3.2 | 3.2 | 2.8 | 2.7 | 2.8 | 3.0 | 3.3 | 3.1 | 2.9 | 2.6 | 2.5 |
| SITC section (%) | Exp. | 2.9 | 2.9 | 2.8 | 2.9 | 3.2 | 3.2 | 2.8 | 2.7 | 2.8 | 2.9 | 3.4 | 3.2 | 3.0 | 2.7 | 2.5 |
| As a percentage of | Imp. | 0.1 | 0.1 | 0.1 | 0.1 | 0.2 | 0.2 | 0.1 | 0.1 | 0.1 | 0.1 | 0.2 | 0.1 | 0.1 | 0.1 | 0.1 |
| world trade (%) | Exp. | 0.1 | 0.1 | 0.1 | 0.1 | 0.2 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)

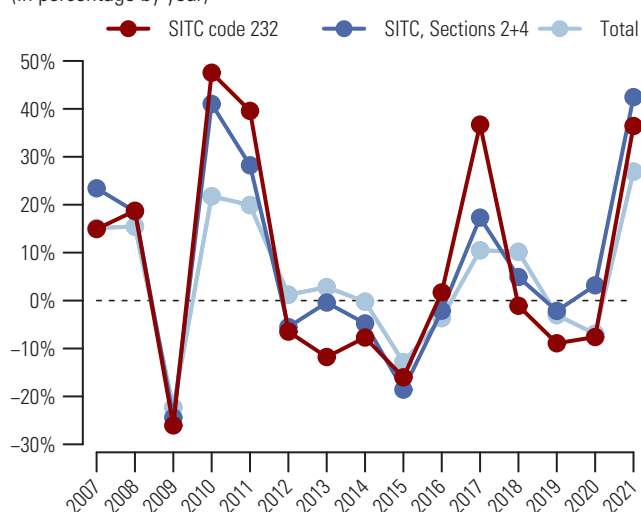


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 28750.4 | 3.2 | 36.4 | 100.0 | |
| Rep. of Korea..... | 4057.4 | 7.9 | 61.9 | 14.1 | 14.1 |
| USA..... | 2568.1 | -1.7 | 32.5 | 8.9 | 23.0 |
| Japan..... | 2472.5 | -0.2 | 26.9 | 8.6 | 31.6 |
| Thailand..... | 2328.7 | -1.9 | -5.2 | 8.1 | 39.7 |
| Viet Nam..... | 2052.5 | 12.4 | 30.3 | 7.1 | 46.9 |
| Russian Federation..... | 1900.1 | 2.1 | 51.1 | 6.6 | 53.5 |
| Other Asia, nes..... | 1779.6 | 12.0 | 54.0 | 6.2 | 59.7 |
| Germany..... | 1739.3 | 0.4 | 44.7 | 6.0 | 65.7 |
| China..... | 1563.0 | 22.2 | 82.2 | 5.4 | 71.2 |
| Malaysia..... | 1068.3 | -4.6 | 12.1 | 3.7 | 74.9 |
| France..... | 959.0 | 8.6 | 94.9 | 3.3 | 78.2 |
| Singapore..... | 818.7 | -9.5 | 13.0 | 2.8 | 81.1 |
| Belgium..... | 665.2 | 4.6 | 9.7 | 2.3 | 83.4 |
| Poland..... | 628.0 | 5.6 | 52.5 | 2.2 | 85.6 |
| Saudi Arabia..... | 494.5 | 33.4 | 103.8 | 1.7 | 87.3 |

Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

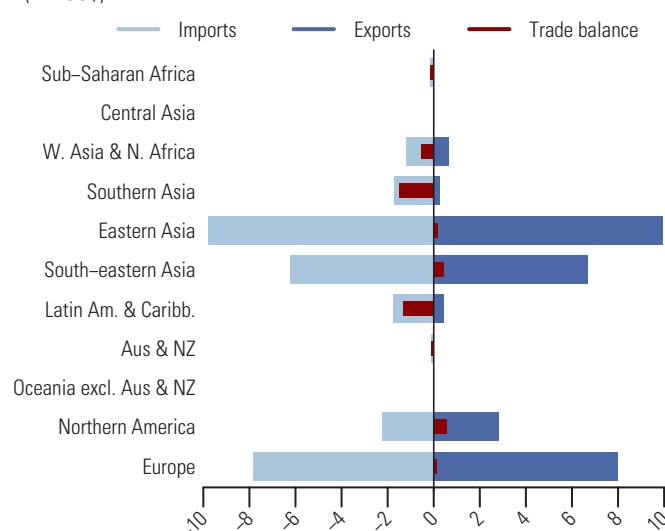


Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-----------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 31088.8 | 2.7 | 37.6 | 100.0 | |
| China..... | 8349.8 | -0.5 | 10.1 | 26.9 | 26.9 |
| Malaysia..... | 2492.1 | 23.1 | 99.1 | 8.0 | 34.9 |
| USA..... | 1758.1 | 1.6 | 38.8 | 5.7 | 40.5 |
| Thailand..... | 1596.5 | 7.4 | 52.0 | 5.1 | 45.7 |
| Germany..... | 1351.4 | -1.4 | 37.6 | 4.3 | 50.0 |
| India..... | 1293.6 | 6.0 | 75.0 | 4.2 | 54.2 |
| Viet Nam..... | 907.2 | 9.7 | 38.4 | 2.9 | 57.1 |
| Indonesia..... | 897.6 | 3.8 | 62.3 | 2.9 | 60.0 |
| Turkey..... | 827.9 | 6.1 | 62.5 | 2.7 | 62.6 |
| Italy..... | 775.6 | 3.7 | 56.6 | 2.5 | 65.1 |
| Brazil..... | 757.1 | 6.9 | 50.5 | 2.4 | 67.6 |
| Poland..... | 739.1 | 4.4 | 44.5 | 2.4 | 69.9 |
| Mexico..... | 597.3 | 6.9 | 68.1 | 1.9 | 71.9 |
| France..... | 550.0 | -2.7 | 34.6 | 1.8 | 73.6 |
| Belgium..... | 546.0 | 4.0 | 53.1 | 1.8 | 75.4 |

244 Cork, natural, raw, and waste (including natural cork in blocks or sheets)

In 2021, the value (in current US\$) of exports of "cork, natural, raw, and waste (including natural cork in blocks or sheets)" (SITC group 244) increased by 21.5 percent (compared to 7.3 percent average growth rate from 2017-2021) to reach 304.9 mln US\$ (see table 2), while imports increased by 21.3 percent to reach 357.5 mln US\$ (see table 3). Exports of this commodity accounted for less than 0.1 percent of world exports of SITC sections 2+4, and less than 0.1 percent of total world merchandise exports (see table 1). Spain, Portugal and Italy were the top exporters in 2021 (see table 2). They accounted for 46.3, 34.1 and 6.5 percent of world exports, respectively. Portugal, Spain and France were the top destinations, with respectively 50.3, 18.9 and 6.9 percent of world imports (see table 3).

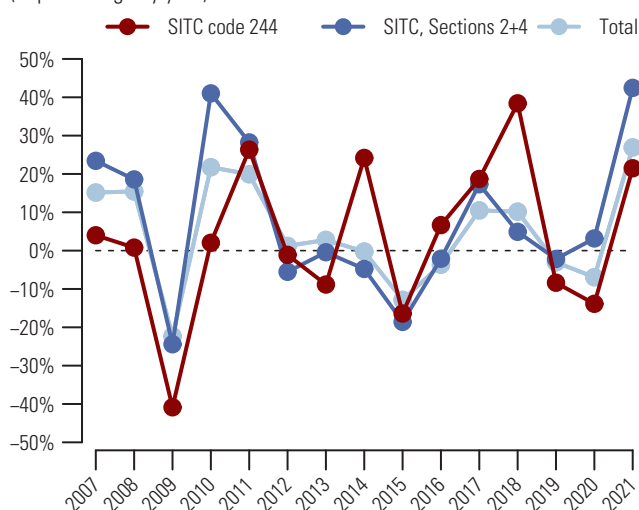
The top 15 countries/areas accounted for 98.6 and 94.4 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Spain was the country/area with the highest value of net exports (+73.7 mln US\$), followed by Italy (+15.0 mln US\$). By SDG regions (see graph 2), the largest surplus in this product group was recorded solely by Western Asia and Northern Africa (+15.5 mln US\$). The largest trade deficits were recorded by Europe (-38.4 mln US\$), Eastern Asia (-12.8 mln US\$) and Northern America (-5.6 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Values in Mln US\$ | | | | | | | | | | | | | | | |
| Imp. | 273.9 | 275.6 | 194.7 | 210.9 | 286.5 | 268.3 | 267.0 | 267.0 | 229.7 | 243.9 | 287.4 | 412.8 | 369.9 | 294.8 | 357.5 |
| Exp. | 252.3 | 254.3 | 150.4 | 153.5 | 193.9 | 191.8 | 174.8 | 217.1 | 181.4 | 193.5 | 229.7 | 318.0 | 291.4 | 251.0 | 304.9 |
| As a percentage of | | | | | | | | | | | | | | | |
| SITC section (%) | | | | | | | | | | | | | | | |
| Imp. | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Exp. | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| As a percentage of | | | | | | | | | | | | | | | |
| world trade (%) | | | | | | | | | | | | | | | |
| Imp. | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Exp. | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Mln US\$)



Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 304.9 | 7.3 | 21.5 | 100.0 | |
| Spain..... | 141.3 | 3.8 | 20.2 | 46.3 | 46.3 |
| Portugal..... | 104.0 | 10.6 | 20.5 | 34.1 | 80.5 |
| Italy..... | 19.8 | 11.9 | 7.9 | 6.5 | 86.9 |
| Algeria..... | 7.8 | 38.8 | 53.1 | 2.6 | 89.5 |
| Morocco..... | 6.5 | 8.4 | 3.4 | 2.1 | 91.6 |
| Poland..... | 4.6 | 22.3 | 4.8 | 1.5 | 93.1 |
| France..... | 3.9 | 2.0 | 990.2 | 1.3 | 94.4 |
| Tunisia..... | 3.0 | 13.5 | 7.3 | 1.0 | 95.4 |
| Saudi Arabia..... | 2.1 | 20.8 | 53.8 | 0.7 | 96.1 |
| Iran..... | 2.0 | 431.9 | | 0.7 | 96.8 |
| China..... | 1.9 | 57.5 | 387.5 | 0.6 | 97.4 |
| USA..... | 1.8 | -21.8 | -32.8 | 0.6 | 98.0 |
| Belgium..... | 0.7 | 0.2 | 65.9 | 0.2 | 98.2 |
| Germany..... | 0.6 | 6.8 | 0.8 | 0.2 | 98.4 |
| Philippines..... | 0.6 | 155.6 | 14.1 | 0.2 | 98.6 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 357.5 | 5.6 | 21.3 | 100.0 | |
| Portugal..... | 179.7 | 2.4 | 23.4 | 50.3 | 50.3 |
| Spain..... | 67.6 | 9.4 | 15.3 | 18.9 | 69.2 |
| France..... | 24.5 | 18.3 | 14.6 | 6.9 | 76.0 |
| Germany..... | 13.1 | 35.3 | 78.0 | 3.7 | 79.7 |
| China..... | 10.3 | 5.7 | 46.9 | 2.9 | 82.6 |
| Slovakia..... | 7.4 | 61.5 | 2.4 | 2.1 | 84.7 |
| USA..... | 7.3 | 9.6 | 19.0 | 2.0 | 86.7 |
| Italy..... | 4.8 | -0.7 | 22.5 | 1.3 | 88.0 |
| India..... | 4.3 | 0.6 | 22.5 | 1.2 | 89.3 |
| Belgium..... | 4.1 | 2.3 | -2.3 | 1.1 | 90.4 |
| Netherlands..... | 3.8 | -9.2 | 17.7 | 1.1 | 91.5 |
| Brazil..... | 3.0 | 21.6 | -6.7 | 0.8 | 92.3 |
| Japan..... | 2.8 | 4.3 | -2.6 | 0.8 | 93.1 |
| Poland..... | 2.6 | 55.0 | 14.2 | 0.7 | 93.8 |
| Afghanistan..... | 2.0 | 4.5 | -33.5 | 0.6 | 94.4 |

Fuel wood (excluding wood waste) and wood charcoal 245

In 2021, the value (in current US\$) of exports of "fuel wood (excluding wood waste) and wood charcoal" (SITC group 245) increased by 16.0 percent (compared to 7.2 percent average growth rate from 2017-2021) to reach 2.0 bln US\$ (see table 2), while imports increased by 20.2 percent to reach 2.2 bln US\$ (see table 3). Exports of this commodity accounted for 0.2 percent of world exports of SITC sections 2+4, and less than 0.1 percent of total world merchandise exports (see table 1). Indonesia, China and Poland were the top exporters in 2021 (see table 2). They accounted for 14.4, 8.6 and 5.3 percent of world exports, respectively. USA, Germany and Japan were the top destinations, with respectively 7.4, 6.2 and 5.1 percent of world imports (see table 3).

The top 15 countries/areas accounted for 68.0 and 63.3 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Indonesia was the country/area with the highest value of net exports (+291.1 mln US\$), followed by Ukraine (+102.2 mln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by South-eastern Asia (+448.4 mln US\$), Latin America and the Caribbean (+115.7 mln US\$) and Sub-Saharan Africa (+79.1 mln US\$). The largest trade deficits were recorded by Western Asia and Northern Africa (-297.4 mln US\$), Europe (-161.4 mln US\$) and Northern America (-155.6 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 0.9 | 1.0 | 1.1 | 1.2 | 1.5 | 1.5 | 1.7 | 1.7 | 1.7 | 1.6 | 1.7 | 2.0 | 2.0 | 1.9 | 2.2 |
| | Exp. | 0.8 | 0.9 | 1.0 | 1.0 | 1.3 | 1.2 | 1.5 | 1.7 | 1.5 | 1.5 | 1.5 | 1.8 | 1.7 | 1.8 | 2.0 |
| As a percentage of | Imp. | 0.1 | 0.1 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 |
| SITC section (%) | Exp. | 0.1 | 0.1 | 0.2 | 0.2 | 0.1 | 0.1 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 |
| As a percentage of | Imp. | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| world trade (%) | Exp. | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)

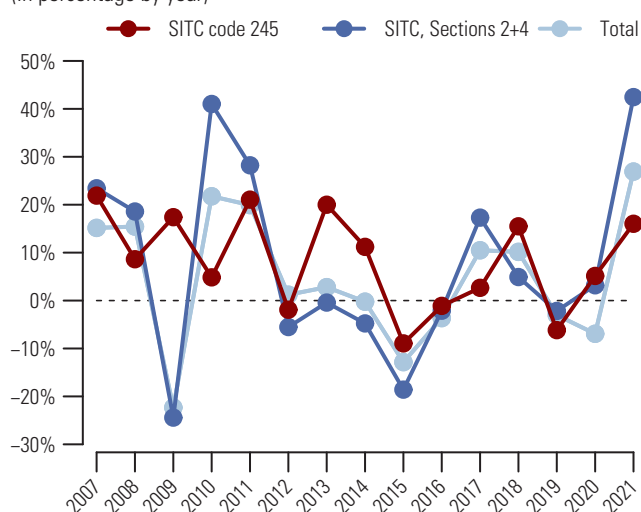


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 2031.4 | 7.2 | 16.0 | 100.0 | |
| Indonesia..... | 292.3 | 4.9 | 7.3 | 14.4 | 14.4 |
| China..... | 175.6 | 14.0 | -3.3 | 8.6 | 23.0 |
| Poland..... | 107.8 | -0.5 | -4.8 | 5.3 | 28.3 |
| Ukraine..... | 104.5 | -1.2 | 29.1 | 5.1 | 33.5 |
| Latvia..... | 97.8 | 19.6 | 41.6 | 4.8 | 38.3 |
| Philippines..... | 79.6 | 35.8 | 57.8 | 3.9 | 42.2 |
| Viet Nam..... | 77.1 | 10.5 | 19.6 | 3.8 | 46.0 |
| Croatia..... | 73.7 | 4.8 | 38.2 | 3.6 | 49.6 |
| Bosnia Herzegovina..... | 67.7 | -0.2 | 27.0 | 3.3 | 53.0 |
| Namibia..... | 59.5 | 23.0 | 15.6 | 2.9 | 55.9 |
| Lithuania..... | 52.0 | 26.6 | 44.9 | 2.6 | 58.5 |
| Germany..... | 51.4 | 15.4 | 5.0 | 2.5 | 61.0 |
| Netherlands..... | 48.5 | 17.6 | 100.8 | 2.4 | 63.4 |
| Paraguay..... | 47.9 | 8.9 | 38.0 | 2.4 | 65.7 |
| South Africa..... | 46.5 | 19.0 | 44.8 | 2.3 | 68.0 |

Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

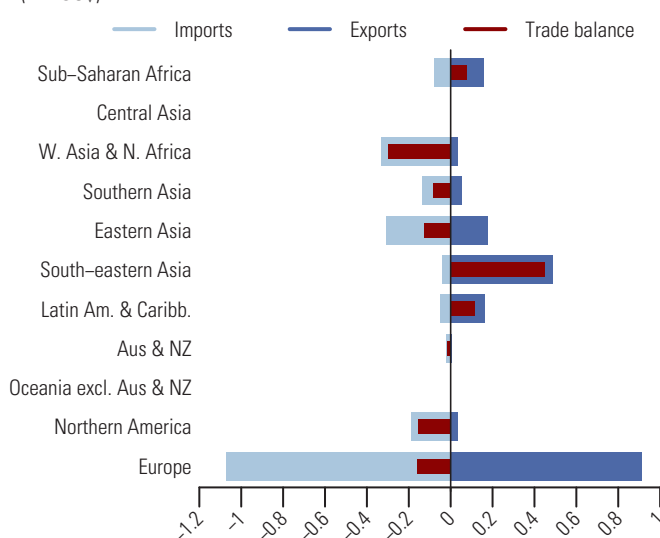


Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 2232.7 | 7.6 | 20.2 | 100.0 | |
| USA..... | 164.7 | 25.2 | 23.7 | 7.4 | 7.4 |
| Germany..... | 139.5 | -3.6 | 3.7 | 6.2 | 13.6 |
| Japan..... | 114.1 | -2.8 | 3.6 | 5.1 | 18.7 |
| Bhutan..... | 109.8 | 122.6 | 31.2 | 4.9 | 23.7 |
| Saudi Arabia..... | 101.9 | 7.8 | 20.9 | 4.6 | 28.2 |
| United Kingdom..... | 101.4 | 13.6 | -7.6 | 4.5 | 32.8 |
| Italy..... | 92.7 | -0.4 | 24.3 | 4.2 | 36.9 |
| China..... | 91.3 | 16.0 | 26.8 | 4.1 | 41.0 |
| Rep. of Korea..... | 89.0 | -5.2 | -5.7 | 4.0 | 45.0 |
| Netherlands..... | 88.4 | 20.6 | 33.4 | 4.0 | 48.9 |
| France..... | 79.5 | 3.9 | -8.3 | 3.6 | 52.5 |
| Greece..... | 70.3 | 16.3 | 94.2 | 3.1 | 55.7 |
| South Africa..... | 58.3 | 11.5 | 58.3 | 2.6 | 58.3 |
| Norway..... | 57.5 | 10.0 | 31.4 | 2.6 | 60.8 |
| Poland..... | 54.1 | 4.3 | 9.9 | 2.4 | 63.3 |

246 Wood in chips or particles and wood waste

In 2021, the value (in current US\$) of exports of "wood in chips or particles and wood waste" (SITC group 246) increased by 13.3 percent (compared to 7.4 percent average growth rate from 2017-2021) to reach 10.2 bln US\$ (see table 2), while imports increased by 14.8 percent to reach 12.1 bln US\$ (see table 3). Exports of this commodity accounted for 0.9 percent of world exports of SITC sections 2+4, and less than 0.1 percent of total world merchandise exports (see table 1). Viet Nam, USA and Australia were the top exporters in 2021 (see table 2). They accounted for 21.4, 12.8 and 7.8 percent of world exports, respectively. China, Japan and United Kingdom were the top destinations, with respectively 22.8, 20.9 and 15.1 percent of world imports (see table 3).

The top 15 countries/areas accounted for 78.4 and 90.7 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Viet Nam was the country/area with the highest value of net exports (+2.2 bln US\$), followed by USA (+1.2 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by South-eastern Asia (+2.7 bln US\$), Northern America (+1.6 bln US\$) and Australia and New Zealand (+858.1 mln US\$). The largest trade deficits were recorded by Eastern Asia (-5.9 bln US\$), Europe (-1.8 bln US\$) and Western Asia and Northern Africa (-50.2 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 5.0 | 6.0 | 5.1 | 6.5 | 7.8 | 7.7 | 8.4 | 8.9 | 8.6 | 8.6 | 9.1 | 11.1 | 11.6 | 10.6 | 12.1 |
| | Exp. | 3.9 | 4.8 | 4.1 | 5.3 | 6.2 | 6.1 | 7.0 | 7.6 | 7.3 | 7.1 | 7.7 | 9.4 | 9.9 | 9.0 | 10.2 |
| As a percentage of | Imp. | 0.8 | 0.8 | 0.9 | 0.9 | 0.8 | 0.8 | 0.9 | 1.0 | 1.2 | 1.2 | 1.1 | 1.2 | 1.3 | 1.2 | 1.0 |
| SITC section (%) | Exp. | 0.7 | 0.7 | 0.8 | 0.8 | 0.7 | 0.7 | 0.8 | 0.9 | 1.1 | 1.1 | 1.0 | 1.2 | 1.3 | 1.1 | 0.9 |
| As a percentage of | Imp. | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
| world trade (%) | Exp. | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 | 0.0 |

Graph 1: Annual growth rates of exports, 2007–2021

(In percentage by year)

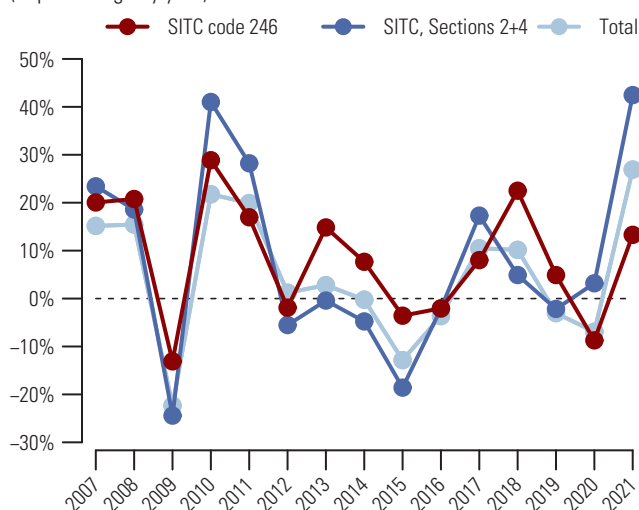


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 10243.9 | 7.4 | 13.3 | 100.0 | |
| Viet Nam..... | 2197.1 | 15.2 | 18.0 | 21.4 | 21.4 |
| USA..... | 1311.5 | 8.8 | 8.9 | 12.8 | 34.3 |
| Australia..... | 799.8 | -4.1 | 61.2 | 7.8 | 42.1 |
| Latvia..... | 536.3 | 16.3 | 10.4 | 5.2 | 47.3 |
| Canada..... | 519.5 | 8.3 | 11.3 | 5.1 | 52.4 |
| Russian Federation..... | 470.7 | 18.4 | -0.8 | 4.6 | 57.0 |
| Germany..... | 400.7 | 5.7 | 0.4 | 3.9 | 60.9 |
| Estonia..... | 293.3 | 7.6 | 28.2 | 2.9 | 63.7 |
| Austria..... | 260.3 | 7.5 | 12.2 | 2.5 | 66.3 |
| Chile..... | 259.1 | -8.3 | -22.5 | 2.5 | 68.8 |
| Thailand..... | 236.9 | 1.5 | 31.4 | 2.3 | 71.1 |
| Brazil..... | 201.1 | 5.6 | 2.3 | 2.0 | 73.1 |
| South Africa..... | 190.3 | -3.4 | 39.4 | 1.9 | 74.9 |
| Netherlands..... | 178.3 | 9.2 | 10.8 | 1.7 | 76.7 |
| Belgium..... | 175.8 | 20.8 | 35.2 | 1.7 | 78.4 |

Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

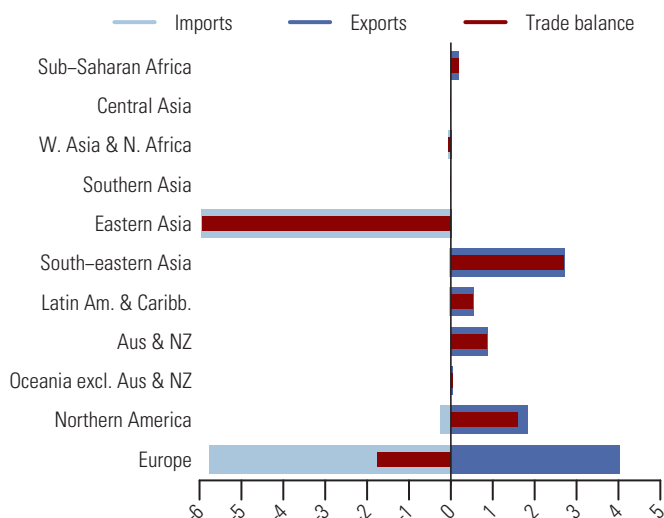


Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 12139.1 | 7.5 | 14.8 | 100.0 | |
| China..... | 2762.5 | 9.7 | 21.9 | 22.8 | 22.8 |
| Japan..... | 2539.1 | 3.7 | 20.4 | 20.9 | 43.7 |
| United Kingdom..... | 1831.8 | 10.1 | 4.3 | 15.1 | 58.8 |
| Denmark..... | 633.0 | 6.3 | 25.8 | 5.2 | 64.0 |
| Netherlands..... | 598.1 | 54.7 | 11.3 | 4.9 | 68.9 |
| Rep. of Korea..... | 553.9 | 10.7 | 28.9 | 4.6 | 73.5 |
| Italy..... | 536.7 | 6.1 | -0.5 | 4.4 | 77.9 |
| France..... | 267.2 | 17.1 | 25.1 | 2.2 | 80.1 |
| Finland..... | 254.4 | 19.7 | 7.3 | 2.1 | 82.2 |
| Germany..... | 229.4 | -1.4 | 27.6 | 1.9 | 84.1 |
| Belgium..... | 207.0 | -5.1 | -22.8 | 1.7 | 85.8 |
| Austria..... | 198.4 | -1.6 | 5.1 | 1.6 | 87.4 |
| USA..... | 137.5 | 6.6 | 15.9 | 1.1 | 88.5 |
| Sweden..... | 130.8 | -3.6 | -4.7 | 1.1 | 89.6 |
| Portugal..... | 130.7 | 0.6 | 104.9 | 1.1 | 90.7 |

In 2021, the value (in current US\$) of exports of "wood in the rough or roughly squared" (SITC group 247) increased by 39.2 percent (compared to 5.0 percent average growth rate from 2017-2021) to reach 17.1 bln US\$ (see table 2), while imports increased by 35.5 percent to reach 20.7 bln US\$ (see table 3). Exports of this commodity accounted for 1.5 percent of world exports of SITC sections 2+4, and 0.1 percent of total world merchandise exports (see table 1). New Zealand, USA and Czechia were the top exporters in 2021 (see table 2). They accounted for 25.7, 12.6 and 7.0 percent of world exports, respectively. China, India and Austria were the top destinations, with respectively 56.1, 5.0 and 4.6 percent of world imports (see table 3).

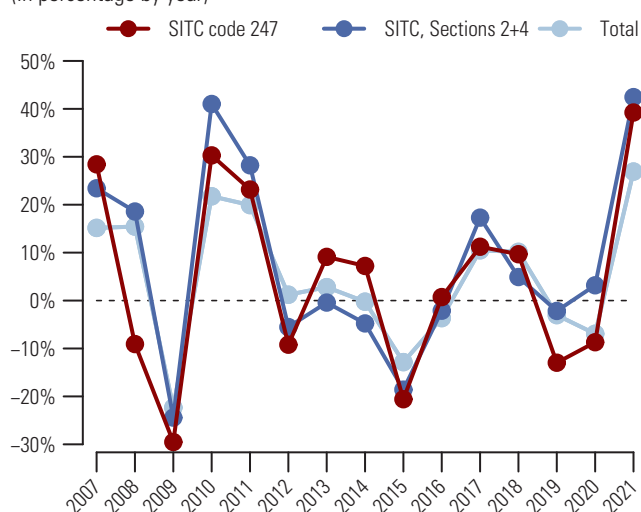
The top 15 countries/areas accounted for 80.5 and 87.8 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, New Zealand was the country/area with the highest value of net exports (+4.4 bln US\$), followed by USA (+2.0 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Australia and New Zealand (+4.6 bln US\$), Northern America (+2.2 bln US\$) and Europe (+1.7 bln US\$). The largest trade deficits were recorded by Eastern Asia (-12.8 bln US\$), Southern Asia (-1.1 bln US\$) and South-eastern Asia (-398.8 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 17.6 | 16.6 | 11.5 | 15.1 | 18.8 | 17.1 | 20.1 | 22.7 | 16.8 | 16.3 | 18.2 | 20.1 | 17.2 | 15.2 | 20.7 |
| | Exp. | 14.5 | 13.2 | 9.3 | 12.1 | 14.9 | 13.6 | 14.8 | 15.9 | 12.6 | 12.7 | 14.1 | 15.5 | 13.5 | 12.3 | 17.1 |
| As a percentage of | Imp. | 2.8 | 2.2 | 2.1 | 2.0 | 1.9 | 1.8 | 2.2 | 2.5 | 2.3 | 2.3 | 2.2 | 2.2 | 2.0 | 1.7 | 1.6 |
| SITC section (%) | Exp. | 2.6 | 2.0 | 1.9 | 1.7 | 1.7 | 1.6 | 1.8 | 2.0 | 1.9 | 2.0 | 1.9 | 2.0 | 1.8 | 1.5 | 1.5 |
| As a percentage of | Imp. | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
| world trade (%) | Exp. | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

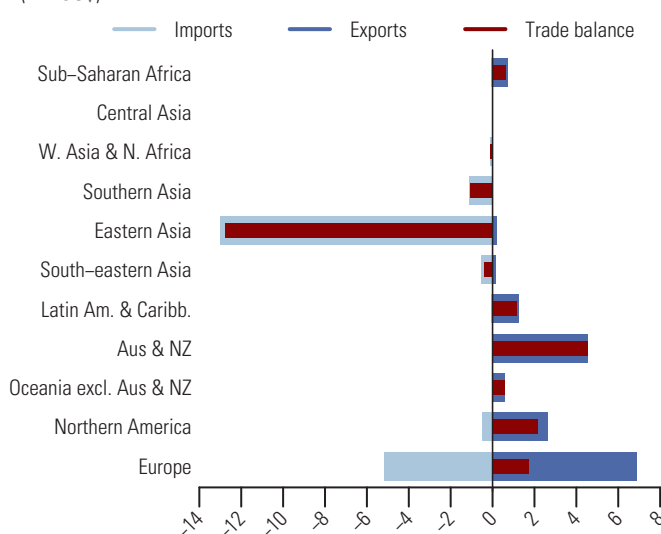


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 17 117.4 | 5.0 | 39.2 | 100.0 | |
| New Zealand..... | 4404.6 | 19.3 | 120.9 | 25.7 | 25.7 |
| USA..... | 2148.4 | -2.9 | 32.7 | 12.6 | 38.3 |
| Czechia..... | 1206.5 | 23.3 | 34.8 | 7.0 | 45.3 |
| Germany..... | 1182.6 | 29.5 | 19.7 | 6.9 | 52.2 |
| Russian Federation..... | 1023.9 | -8.6 | 0.5 | 6.0 | 58.2 |
| Uruguay..... | 703.7 | 0.3 | 3.7 | 4.1 | 62.3 |
| Netherlands..... | 538.8 | 71.4 | 273.0 | 3.1 | 65.5 |
| Canada..... | 518.1 | -8.0 | 47.8 | 3.0 | 68.5 |
| France..... | 418.2 | 5.2 | 37.1 | 2.4 | 71.0 |
| Papua New Guinea..... | 348.3 | -4.7 | 4.8 | 2.0 | 73.0 |
| Belgium..... | 322.5 | 15.2 | 20.6 | 1.9 | 74.9 |
| Norway..... | 275.9 | 7.3 | 29.2 | 1.6 | 76.5 |
| Solomon Isds..... | 236.0 | -7.5 | -11.1 | 1.4 | 77.9 |
| Latvia..... | 226.6 | 8.7 | 21.7 | 1.3 | 79.2 |
| Brazil..... | 222.1 | 45.1 | 91.8 | 1.3 | 80.5 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|--------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 20 656.3 | 3.2 | 35.5 | 100.0 | |
| China..... | 11 595.2 | 3.9 | 38.0 | 56.1 | 56.1 |
| India..... | 1 039.4 | -3.6 | 60.1 | 5.0 | 61.2 |
| Austria..... | 959.1 | 7.6 | 33.2 | 4.6 | 65.8 |
| Japan..... | 776.0 | 0.0 | 36.6 | 3.8 | 69.6 |
| Rep. of Korea..... | 528.2 | -2.6 | 43.2 | 2.6 | 72.1 |
| Germany..... | 517.3 | -5.1 | 35.2 | 2.5 | 74.6 |
| Sweden..... | 425.2 | 2.8 | -6.2 | 2.1 | 76.7 |
| Viet Nam..... | 398.2 | -11.9 | 0.4 | 1.9 | 78.6 |
| Finland..... | 339.1 | 9.0 | 4.5 | 1.6 | 80.3 |
| Canada..... | 296.7 | 2.0 | 15.5 | 1.4 | 81.7 |
| Italy..... | 284.9 | -0.4 | 51.5 | 1.4 | 83.1 |
| Belgium..... | 273.2 | 5.4 | 23.6 | 1.3 | 84.4 |
| Portugal..... | 255.0 | 14.4 | 31.3 | 1.2 | 85.6 |
| Romania..... | 235.0 | 23.0 | 119.4 | 1.1 | 86.8 |
| Netherlands..... | 217.6 | 13.5 | 38.6 | 1.1 | 87.8 |

248 Wood, simply worked, and railway sleepers of wood

In 2021, the value (in current US\$) of exports of "wood, simply worked, and railway sleepers of wood" (SITC group 248) increased by 50.7 percent (compared to 9.8 percent average growth rate from 2017-2021) to reach 62.7 bln US\$ (see table 2), while imports increased by 45.9 percent to reach 63.6 bln US\$ (see table 3). Exports of this commodity accounted for 5.5 percent of world exports of SITC sections 2+4, and 0.3 percent of total world merchandise exports (see table 1). Canada, Russian Federation and Sweden were the top exporters in 2021 (see table 2). They accounted for 21.8, 10.0 and 8.7 percent of world exports, respectively. USA, China and United Kingdom were the top destinations, with respectively 25.5, 12.7 and 6.3 percent of world imports (see table 3).

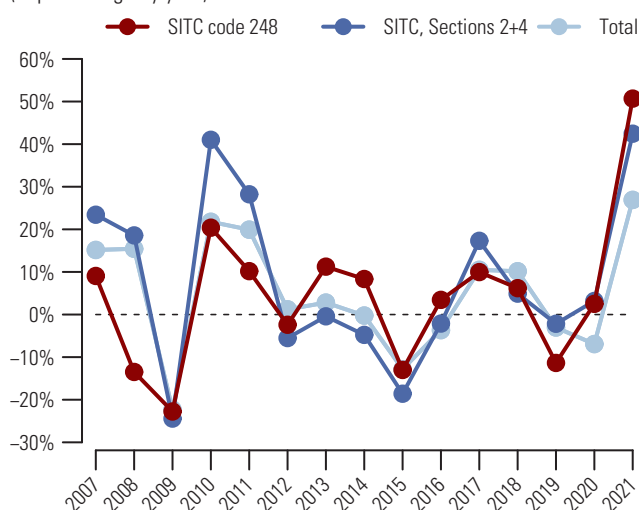
The top 15 countries/areas accounted for 78.4 and 74.5 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Canada was the country/area with the highest value of net exports (+12.7 bln US\$), followed by Russian Federation (+6.3 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Europe (+11.7 bln US\$), Latin America and the Caribbean (+2.1 bln US\$) and South-eastern Asia (+854.7 mln US\$). The largest trade deficits were recorded by Eastern Asia (-12.0 bln US\$), Western Asia and Northern Africa (-3.5 bln US\$) and Southern Asia (-647.9 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 43.9 | 38.4 | 28.9 | 35.2 | 39.5 | 38.5 | 42.1 | 45.9 | 41.3 | 41.8 | 45.8 | 49.2 | 43.6 | 43.6 | 63.6 |
| | Exp. | 41.8 | 36.2 | 27.9 | 33.6 | 37.0 | 36.1 | 40.2 | 43.6 | 37.9 | 39.2 | 43.1 | 45.8 | 40.6 | 41.6 | 62.7 |
| As a percentage of | Imp. | 7.1 | 5.0 | 5.3 | 4.6 | 4.0 | 4.2 | 4.6 | 5.1 | 5.6 | 6.0 | 5.5 | 5.5 | 5.0 | 5.0 | 5.1 |
| SITC section (%) | Exp. | 7.6 | 5.5 | 5.6 | 4.8 | 4.1 | 4.3 | 4.8 | 5.4 | 5.8 | 6.1 | 5.8 | 5.8 | 5.3 | 5.2 | 5.5 |
| As a percentage of | Imp. | 0.3 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.3 | 0.3 | 0.3 | 0.3 | 0.2 | 0.2 | 0.3 |
| world trade (%) | Exp. | 0.3 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.3 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

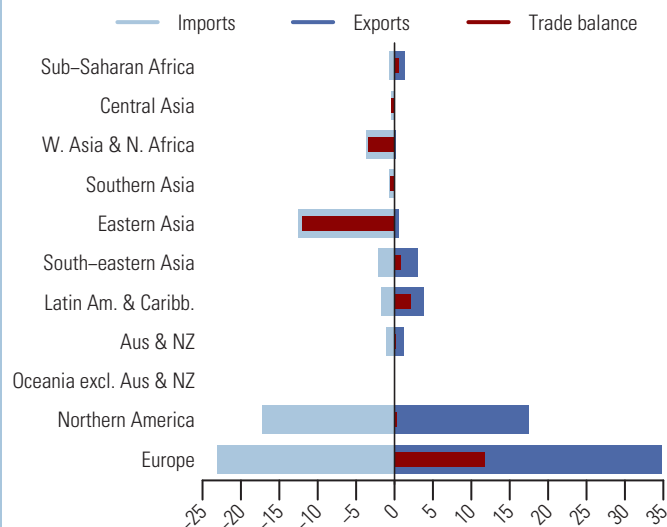


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 62 674.0 | 9.8 | 50.7 | 100.0 | |
| Canada..... | 13 656.5 | 12.5 | 73.0 | 21.8 | 21.8 |
| Russian Federation..... | 6 292.2 | 10.9 | 44.7 | 10.0 | 31.8 |
| Sweden..... | 5 439.7 | 14.6 | 58.0 | 8.7 | 40.5 |
| Germany..... | 4 728.5 | 18.6 | 67.2 | 7.5 | 48.1 |
| USA..... | 3 835.0 | -2.4 | 31.3 | 6.1 | 54.2 |
| Finland..... | 3 148.6 | 10.7 | 71.0 | 5.0 | 59.2 |
| Austria..... | 2 745.1 | 16.3 | 73.1 | 4.4 | 63.6 |
| Brazil..... | 1 658.4 | 9.6 | 29.9 | 2.6 | 66.2 |
| Latvia..... | 1 539.2 | 19.0 | 82.7 | 2.5 | 68.7 |
| Chile..... | 1 288.7 | 5.4 | 30.5 | 2.1 | 70.7 |
| New Zealand..... | 1 208.2 | 15.1 | 97.5 | 1.9 | 72.7 |
| Thailand..... | 1 064.5 | -8.4 | 13.1 | 1.7 | 74.4 |
| Estonia..... | 861.1 | 15.6 | 54.4 | 1.4 | 75.7 |
| Czechia..... | 856.7 | 16.4 | 72.7 | 1.4 | 77.1 |
| Belarus..... | 842.7 | 30.1 | 60.4 | 1.3 | 78.4 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 63 648.5 | 8.6 | 45.9 | 100.0 | |
| USA..... | 16 202.1 | 16.5 | 65.4 | 25.5 | 25.5 |
| China..... | 8 114.1 | -5.3 | 4.0 | 12.7 | 38.2 |
| United Kingdom..... | 4 011.8 | 14.5 | 79.5 | 6.3 | 44.5 |
| Japan..... | 2 798.7 | 2.9 | 44.6 | 4.4 | 48.9 |
| Germany..... | 2 751.6 | 13.4 | 58.4 | 4.3 | 53.2 |
| Netherlands..... | 2 175.1 | 16.1 | 62.7 | 3.4 | 56.6 |
| Italy..... | 1 912.0 | 8.9 | 53.3 | 3.0 | 59.6 |
| France..... | 1 877.7 | 12.9 | 54.8 | 3.0 | 62.6 |
| Belgium..... | 1 212.3 | 13.0 | 59.9 | 1.9 | 64.5 |
| Austria..... | 1 196.3 | 16.3 | 79.5 | 1.9 | 66.4 |
| Mexico..... | 1 110.3 | 10.1 | 76.4 | 1.7 | 68.1 |
| Viet Nam..... | 1 058.5 | 4.7 | 31.0 | 1.7 | 69.8 |
| Rep. of Korea..... | 1 019.2 | 3.3 | 38.4 | 1.6 | 71.4 |
| Canada..... | 998.4 | 6.4 | 48.2 | 1.6 | 73.0 |
| Egypt..... | 970.0 | 2.2 | 31.1 | 1.5 | 74.5 |

In 2021, the value (in current US\$) of exports of "pulp and waste paper" (SITC group 251) increased by 30.1 percent (compared to 3.2 percent average growth rate from 2017-2021) to reach 52.5 bln US\$ (see table 2), while imports increased by 32.8 percent to reach 59.9 bln US\$ (see table 3). Exports of this commodity accounted for 4.6 percent of world exports of SITC sections 2+4, and 0.2 percent of total world merchandise exports (see table 1). USA, Brazil and Canada were the top exporters in 2021 (see table 2). They accounted for 18.4, 12.8 and 11.6 percent of world exports, respectively. China, Germany and USA were the top destinations, with respectively 33.7, 7.8 and 7.0 percent of world imports (see table 3).

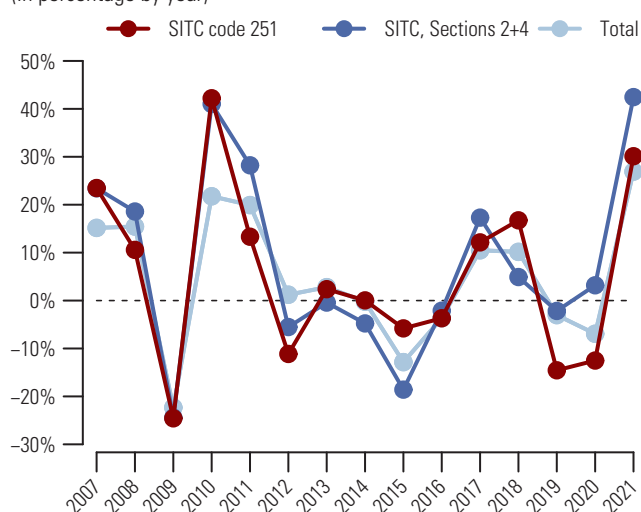
The top 15 countries/areas accounted for 83.5 and 81.3 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Brazil was the country/area with the highest value of net exports (+6.5 bln US\$), followed by Canada (+5.6 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Northern America (+11.1 bln US\$), Latin America and the Caribbean (+7.5 bln US\$) and Europe (+1.4 bln US\$). The largest trade deficits were recorded by Eastern Asia (-22.7 bln US\$), Southern Asia (-3.6 bln US\$) and Western Asia and Northern Africa (-2.0 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 40.6 | 46.8 | 34.2 | 49.5 | 57.2 | 49.8 | 50.9 | 51.0 | 49.7 | 47.1 | 54.3 | 63.3 | 52.9 | 45.1 | 59.9 |
| | Exp. | 37.1 | 41.1 | 31.0 | 44.1 | 49.9 | 44.4 | 45.4 | 45.4 | 42.8 | 41.2 | 46.2 | 53.9 | 46.1 | 40.3 | 52.5 |
| As a percentage of | Imp. | 6.6 | 6.1 | 6.3 | 6.5 | 5.8 | 5.4 | 5.5 | 5.7 | 6.8 | 6.8 | 6.5 | 7.1 | 6.1 | 5.1 | 4.8 |
| SITC section (%) | Exp. | 6.7 | 6.3 | 6.3 | 6.3 | 5.6 | 5.2 | 5.4 | 5.7 | 6.6 | 6.5 | 6.2 | 6.9 | 6.0 | 5.1 | 4.6 |
| As a percentage of | Imp. | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 |
| world trade (%) | Exp. | 0.3 | 0.3 | 0.2 | 0.3 | 0.3 | 0.2 | 0.2 | 0.2 | 0.3 | 0.3 | 0.3 | 0.3 | 0.2 | 0.2 | 0.2 |

Graph 1: Annual growth rates of exports, 2007–2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

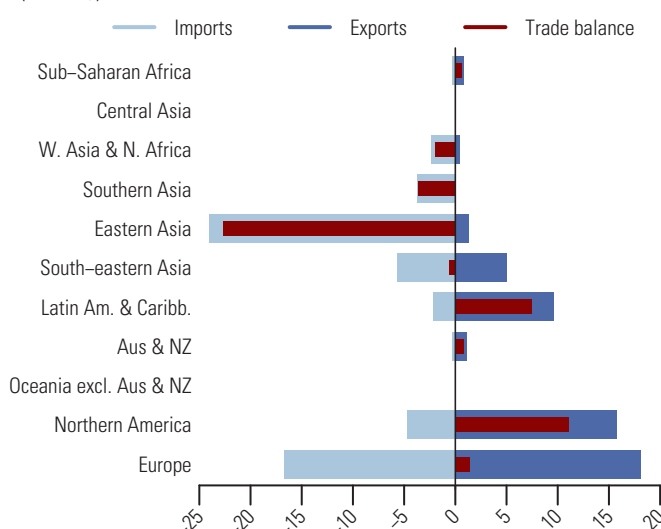


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 52 470.4 | 3.2 | 30.1 | 100.0 | |
| USA..... | 9 677.0 | 2.5 | 26.9 | 18.4 | 18.4 |
| Brazil..... | 6 730.7 | 1.4 | 12.4 | 12.8 | 31.3 |
| Canada..... | 6 110.6 | -1.0 | 22.7 | 11.6 | 42.9 |
| Indonesia..... | 3 284.8 | 8.3 | 29.5 | 6.3 | 49.2 |
| Sweden..... | 3 168.8 | 8.7 | 26.3 | 6.0 | 55.2 |
| Finland..... | 3 082.4 | 8.5 | 43.0 | 5.9 | 61.1 |
| Chile..... | 2 771.4 | 0.7 | 31.9 | 5.3 | 66.4 |
| Netherlands..... | 1 474.1 | 3.9 | 28.9 | 2.8 | 69.2 |
| Germany..... | 1 415.7 | 0.0 | 35.0 | 2.7 | 71.9 |
| Russian Federation..... | 1 399.4 | 3.4 | 28.7 | 2.7 | 74.5 |
| United Kingdom..... | 1 010.1 | 4.7 | 93.4 | 1.9 | 76.5 |
| France..... | 1 000.8 | 1.8 | 55.9 | 1.9 | 78.4 |
| New Zealand..... | 912.1 | 11.5 | 114.4 | 1.7 | 80.1 |
| Portugal..... | 907.1 | 5.5 | 38.2 | 1.7 | 81.8 |
| South Africa..... | 845.6 | -2.7 | 9.2 | 1.6 | 83.5 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|--------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 59 868.6 | 2.4 | 32.8 | 100.0 | |
| China..... | 20 188.3 | -1.2 | 19.7 | 33.7 | 33.7 |
| Germany..... | 4 699.2 | 1.8 | 47.6 | 7.8 | 41.6 |
| USA..... | 4 183.7 | 6.1 | 34.3 | 7.0 | 48.6 |
| India..... | 3 217.6 | 13.3 | 77.9 | 5.4 | 53.9 |
| Italy..... | 2 350.3 | 1.8 | 36.4 | 3.9 | 57.9 |
| Indonesia..... | 2 000.4 | 5.9 | 60.1 | 3.3 | 61.2 |
| Netherlands..... | 1 761.6 | 5.9 | 36.5 | 2.9 | 64.1 |
| Rep. of Korea..... | 1 733.9 | -0.5 | 32.8 | 2.9 | 67.0 |
| France..... | 1 396.8 | -1.0 | 29.3 | 2.3 | 69.4 |
| Japan..... | 1 275.4 | -1.9 | 20.1 | 2.1 | 71.5 |
| Thailand..... | 1 260.3 | 10.8 | 131.4 | 2.1 | 73.6 |
| Turkey..... | 1 231.4 | 6.8 | 31.6 | 2.1 | 75.7 |
| Mexico..... | 1 162.8 | 2.8 | 34.2 | 1.9 | 77.6 |
| Viet Nam..... | 1 127.2 | 22.1 | 71.7 | 1.9 | 79.5 |
| Spain..... | 1 111.1 | 4.2 | 47.4 | 1.9 | 81.3 |

In 2021, the value (in current US\$) of exports of "silk" (SITC group 261) increased by 22.6 percent (compared to -7.1 percent average growth rate from 2017-2021) to reach 379.2 mln US\$ (see table 2), while imports increased by 17.4 percent to reach 359.3 mln US\$ (see table 3). Exports of this commodity accounted for less than 0.1 percent of world exports of SITC sections 2+4, and less than 0.1 percent of total world merchandise exports (see table 1). China, Viet Nam and Uzbekistan were the top exporters in 2021 (see table 2). They accounted for 38.6, 19.1 and 14.0 percent of world exports, respectively. India, China and Italy were the top destinations, with respectively 29.2, 18.7 and 14.5 percent of world imports (see table 3).

The top 15 countries/areas accounted for 98.6 and 95.2 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, China was the country/area with the highest value of net exports (+79.3 mln US\$), followed by Viet Nam (+57.0 mln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+60.0 mln US\$), South-eastern Asia (+58.4 mln US\$) and Central Asia (+52.3 mln US\$). The largest trade deficits were recorded by Southern Asia (-81.8 mln US\$), Europe (-70.4 mln US\$) and Northern America (-1.0 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Values in Mln US\$ | | | | | | | | | | | | | | | |
| Imp. | 463.0 | 477.2 | 374.1 | 455.7 | 537.4 | 524.9 | 546.1 | 490.5 | 476.2 | 494.5 | 505.0 | 532.3 | 456.1 | 306.2 | 359.3 |
| Exp. | 453.4 | 437.7 | 318.1 | 476.4 | 491.1 | 482.1 | 525.6 | 496.9 | 487.3 | 478.8 | 510.1 | 503.6 | 448.6 | 309.2 | 379.2 |
| As a percentage of | | | | | | | | | | | | | | | |
| SITC section (%) | | | | | | | | | | | | | | | |
| Imp. | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.0 | 0.0 |
| Exp. | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.0 | 0.0 |
| As a percentage of | | | | | | | | | | | | | | | |
| world trade (%) | | | | | | | | | | | | | | | |
| Imp. | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Exp. | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)

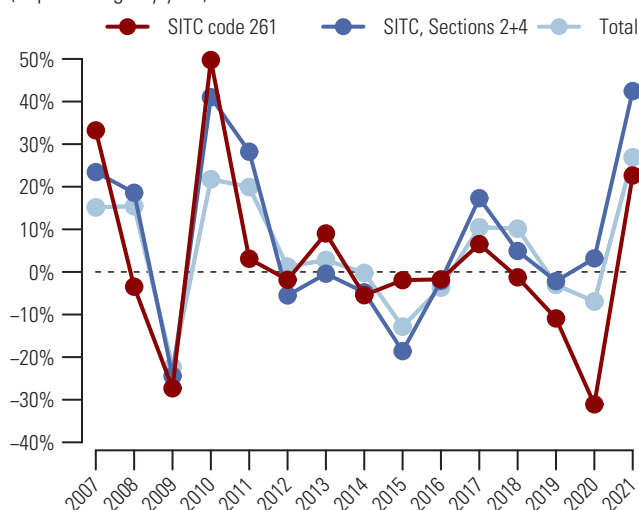


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|----------------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 379.2 | -7.1 | 22.6 | 100.0 | |
| China..... | 146.4 | -20.5 | 1.1 | 38.6 | 38.6 |
| Viet Nam..... | 72.5 | 23.3 | 76.5 | 19.1 | 57.7 |
| Uzbekistan..... | 53.2 | 14.8 | -3.4 | 14.0 | 71.8 |
| India..... | 32.7 | 23.8 | 76.0 | 8.6 | 80.4 |
| Italy..... | 30.7 | 6.7 | 38.9 | 8.1 | 88.5 |
| Germany..... | 11.7 | -2.5 | 10.9 | 3.1 | 91.6 |
| Romania..... | 4.9 | -15.1 | -11.3 | 1.3 | 92.9 |
| Azerbaijan..... | 4.0 | 156.4 | 265.8 | 1.1 | 93.9 |
| Dem. People's Rep. of Korea..... | 3.9 | 110.0 | 7043.9 | 1.0 | 94.9 |
| Thailand..... | 3.2 | 20.2 | 330.0 | 0.8 | 95.8 |
| Brazil..... | 3.0 | 30.9 | 202.7 | 0.8 | 96.6 |
| United Arab Emirates..... | 2.8 | 30.1 | 14.5 | 0.7 | 97.3 |
| United Kingdom..... | 1.7 | 17.6 | 170.3 | 0.5 | 97.8 |
| Tajikistan..... | 1.6 | 1.3 | 189.7 | 0.4 | 98.2 |
| Turkey..... | 1.4 | 22.6 | 62.9 | 0.4 | 98.6 |

Graph 2: Trade Balance by SDG regions 2021

(Mln US\$)



Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 359.3 | -8.2 | 17.4 | 100.0 | |
| India..... | 104.8 | -14.4 | 21.6 | 29.2 | 29.2 |
| China..... | 67.1 | 57.1 | 131.4 | 18.7 | 47.8 |
| Italy..... | 52.3 | -3.6 | 20.5 | 14.5 | 62.4 |
| Romania..... | 37.0 | -11.8 | -32.3 | 10.3 | 72.7 |
| Japan..... | 17.2 | -13.2 | 56.1 | 4.8 | 77.5 |
| Viet Nam..... | 15.5 | -22.0 | 13.0 | 4.3 | 81.8 |
| Germany..... | 12.1 | -7.6 | -6.2 | 3.4 | 85.1 |
| France..... | 10.1 | -7.1 | -7.7 | 2.8 | 87.9 |
| Iran..... | 6.7 | -15.6 | -13.3 | 1.9 | 89.8 |
| Rep. of Korea..... | 6.1 | -26.9 | -13.5 | 1.7 | 91.5 |
| Uzbekistan..... | 3.1 | ... | > | 0.9 | 92.4 |
| United Kingdom..... | 3.1 | 17.9 | 109.8 | 0.9 | 93.2 |
| Bulgaria..... | 2.5 | -13.9 | 71.6 | 0.7 | 93.9 |
| Turkey..... | 2.5 | 24.5 | 31.0 | 0.7 | 94.6 |
| Bangladesh..... | 2.2 | -12.3 | 62.6 | 0.6 | 95.2 |

In 2021, the value (in current US\$) of exports of "cotton" (SITC group 263) increased by 28.5 percent (compared to 7.4 percent average growth rate from 2017-2021) to reach 19.9 bln US\$ (see table 2), while imports increased by 31.4 percent to reach 19.0 bln US\$ (see table 3). Exports of this commodity accounted for 1.8 percent of world exports of SITC sections 2+4, and 0.1 percent of total world merchandise exports (see table 1). USA, Brazil and India were the top exporters in 2021 (see table 2). They accounted for 29.0, 17.2 and 14.3 percent of world exports, respectively. China, Viet Nam and Bangladesh were the top destinations, with respectively 22.0, 16.1 and 14.6 percent of world imports (see table 3).

The top 15 countries/areas accounted for 92.6 and 92.7 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, USA was the country/area with the highest value of net exports (+5.7 bln US\$), followed by Brazil (+3.4 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Northern America (+5.8 bln US\$), Latin America and the Caribbean (+3.0 bln US\$) and Sub-Saharan Africa (+2.3 bln US\$). The largest trade deficits were recorded by Eastern Asia (-4.7 bln US\$), South-eastern Asia (-4.7 bln US\$) and Southern Asia (-2.3 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 12.5 | 14.1 | 9.8 | 17.2 | 25.8 | 24.2 | 21.4 | 17.1 | 13.5 | 11.6 | 14.8 | 17.0 | 16.2 | 14.5 | 19.0 |
| | Exp. | 12.3 | 12.6 | 10.1 | 17.3 | 23.3 | 22.9 | 20.7 | 16.1 | 12.0 | 12.0 | 15.0 | 16.5 | 16.3 | 15.5 | 19.9 |
| As a percentage of | Imp. | 2.0 | 1.8 | 1.8 | 2.3 | 2.6 | 2.6 | 2.3 | 1.9 | 1.8 | 1.7 | 1.8 | 1.9 | 1.9 | 1.6 | 1.5 |
| SITC section (%) | Exp. | 2.2 | 1.9 | 2.0 | 2.5 | 2.6 | 2.7 | 2.5 | 2.0 | 1.8 | 1.9 | 2.0 | 2.1 | 2.1 | 2.0 | 1.8 |
| As a percentage of | Imp. | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
| world trade (%) | Exp. | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |

Graph 1: Annual growth rates of exports, 2007–2021

(In percentage by year)

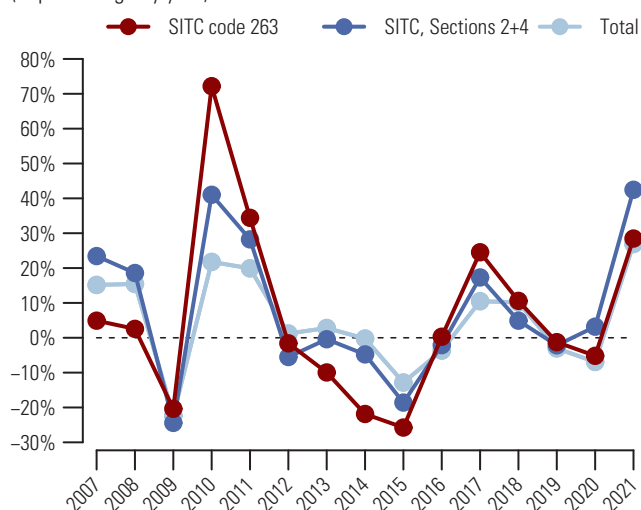


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|--------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 19901.9 | 7.4 | 28.5 | 100.0 | |
| USA..... | 5770.1 | -0.6 | -4.3 | 29.0 | 29.0 |
| Brazil..... | 3428.3 | 25.7 | 5.6 | 17.2 | 46.2 |
| India..... | 2854.0 | 11.7 | 83.0 | 14.3 | 60.6 |
| Greece..... | 1624.9 | 41.9 | 258.3 | 8.2 | 68.7 |
| Australia..... | 1439.7 | -2.9 | 366.4 | 7.2 | 76.0 |
| Benin..... | 625.8 | 15.3 | 35.5 | 3.1 | 79.1 |
| Mali..... | 482.6 | 37.9 | -0.3 | 2.4 | 81.5 |
| Burkina Faso..... | 454.8 | 5.5 | 73.7 | 2.3 | 83.8 |
| Turkey..... | 408.9 | 14.0 | 86.9 | 2.1 | 85.9 |
| Côte d'Ivoire..... | 356.2 | 14.8 | 23.7 | 1.8 | 87.7 |
| Egypt..... | 219.9 | 23.5 | 35.8 | 1.1 | 88.8 |
| Azerbaijan..... | 211.6 | 58.1 | 57.8 | 1.1 | 89.8 |
| Tajikistan..... | 202.8 | 13.4 | 48.6 | 1.0 | 90.8 |
| Uzbekistan..... | 182.3 | -22.0 | 11.9 | 0.9 | 91.8 |
| Argentina..... | 169.6 | 35.4 | 49.1 | 0.9 | 92.6 |

Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

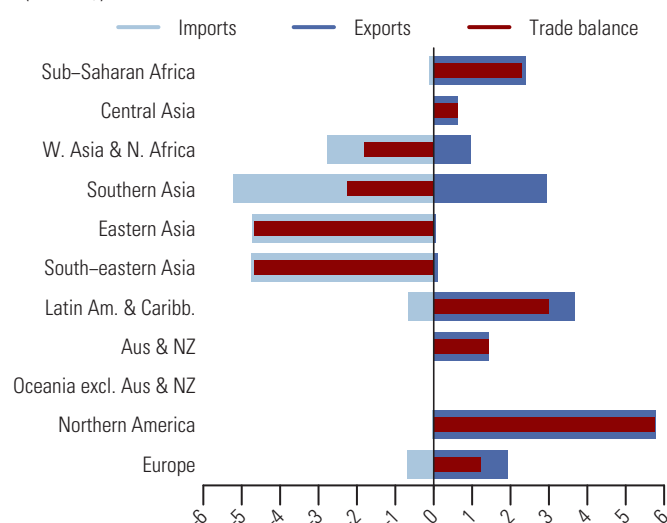


Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|----------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 19001.3 | 6.5 | 31.4 | 100.0 | |
| China..... | 4186.8 | 15.4 | 16.6 | 22.0 | 22.0 |
| Viet Nam..... | 3062.5 | 6.7 | 38.3 | 16.1 | 38.2 |
| Bangladesh..... | 2782.3 | 11.5 | 31.2 | 14.6 | 52.8 |
| Turkey..... | 2474.6 | 8.6 | 47.9 | 13.0 | 65.8 |
| Pakistan..... | 1771.3 | 23.3 | 34.4 | 9.3 | 75.1 |
| Indonesia..... | 1109.6 | -4.4 | 42.8 | 5.8 | 81.0 |
| India..... | 540.9 | -13.4 | 46.8 | 2.8 | 83.8 |
| Thailand..... | 334.5 | -9.7 | 46.6 | 1.8 | 85.6 |
| Rep. of Korea..... | 263.7 | -10.6 | 38.4 | 1.4 | 87.0 |
| Mexico..... | 261.9 | 152.9 | 22.2 | 1.4 | 88.4 |
| Malaysia..... | 221.3 | 1.4 | 2.1 | 1.2 | 89.5 |
| Egypt..... | 198.7 | -4.3 | 17.3 | 1.0 | 90.6 |
| Other Asia, nes..... | 177.5 | -9.2 | 26.6 | 0.9 | 91.5 |
| Peru..... | 122.6 | 5.0 | 91.3 | 0.6 | 92.1 |
| Japan..... | 110.3 | -9.2 | 14.7 | 0.6 | 92.7 |

264 Jute, other textile bast fibres, nes, not spun; tow and waste

In 2021, the value (in current US\$) of exports of "jute, other textile bast fibres, nes, not spun; tow and waste" (SITC group 264) increased by 23.8 percent (compared to 4.6 percent average growth rate from 2017-2021) to reach 204.5 mln US\$ (see table 2), while imports increased by 32.8 percent to reach 250.6 mln US\$ (see table 3). Exports of this commodity accounted for less than 0.1 percent of world exports of SITC sections 2+4, and less than 0.1 percent of total world merchandise exports (see table 1). Bangladesh, India and United Rep. of Tanzania were the top exporters in 2021 (see table 2). They accounted for 66.4, 15.5 and 9.9 percent of world exports, respectively. Pakistan, India and Nepal were the top destinations, with respectively 25.1, 20.4 and 14.7 percent of world imports (see table 3).

The top 15 countries/areas accounted for 99.0 and 90.8 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Bangladesh was the country/area with the highest value of net exports (+135.8 mln US\$), followed by United Rep. of Tanzania (+20.2 mln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Southern Asia (+16.8 mln US\$) and Sub-Saharan Africa (+6.3 mln US\$). The largest trade deficits were recorded by Eastern Asia (-23.6 mln US\$), Europe (-21.7 mln US\$) and Latin America and the Caribbean (-10.5 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|------------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Values in Mln US\$ | | | | | | | | | | | | | | | |
| Imp. | 186.7 | 209.9 | 207.5 | 299.7 | 353.3 | 275.6 | 200.9 | 172.6 | 189.8 | 253.5 | 210.7 | 249.9 | 261.3 | 188.8 | 250.6 |
| Exp. | 228.2 | 206.7 | 204.3 | 351.9 | 361.9 | 296.5 | 203.7 | 163.0 | 206.0 | 237.0 | 170.7 | 141.3 | 159.9 | 165.3 | 204.5 |
| As a percentage of Imp. | | | | | | | | | | | | | | | |
| SITC section (%) | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Exp. | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| As a percentage of world trade (%) | | | | | | | | | | | | | | | |
| Imp. | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Exp. | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)

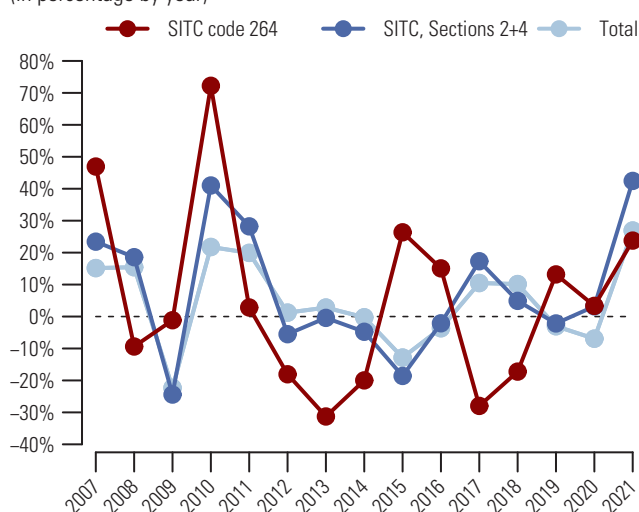


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|------------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 204.5 | 4.6 | 23.8 | 100.0 | |
| Bangladesh..... | 135.8 | 3.3 | 34.4 | 66.4 | 66.4 |
| India..... | 31.8 | 40.5 | 60.4 | 15.5 | 82.0 |
| United Rep. of Tanzania..... | 20.2 | -0.6 | 15.0 | 9.9 | 91.8 |
| Belgium..... | 6.0 | 10.2 | 38.2 | 2.9 | 94.7 |
| Indonesia..... | 1.8 | 82.3 | 42.0 | 0.9 | 95.6 |
| Netherlands..... | 1.6 | 31.7 | 543.3 | 0.8 | 96.4 |
| Germany..... | 1.0 | 14.5 | 141.6 | 0.5 | 96.9 |
| USA..... | 0.8 | 11.4 | -55.4 | 0.4 | 97.3 |
| Kenya..... | 0.7 | -49.9 | -94.8 | 0.4 | 97.6 |
| Malaysia..... | 0.6 | 13.6 | 48.6 | 0.3 | 98.0 |
| Sweden..... | 0.5 | 49.7 | 136.9 | 0.3 | 98.2 |
| Dominican Rep..... | 0.4 | ... | 44758.3 | 0.2 | 98.4 |
| Lao People's Dem. Rep..... | 0.4 | 26.7 | 26.7 | 0.2 | 98.6 |
| Spain..... | 0.4 | -7.9 | 21.1 | 0.2 | 98.8 |
| China..... | 0.3 | -10.8 | 396.4 | 0.2 | 99.0 |

Graph 2: Trade Balance by SDG regions 2021

(Mln US\$)

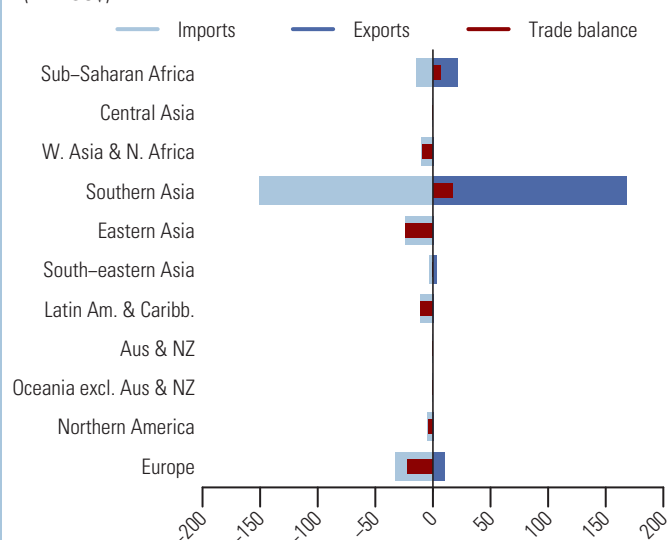


Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 250.6 | 4.4 | 32.8 | 100.0 | |
| Pakistan..... | 63.0 | 6.5 | 34.3 | 25.1 | 25.1 |
| India..... | 51.1 | 3.3 | 54.8 | 20.4 | 45.5 |
| Nepal..... | 36.8 | 13.4 | 24.1 | 14.7 | 60.2 |
| China..... | 20.2 | 1.2 | 10.7 | 8.1 | 68.2 |
| Netherlands..... | 8.0 | 87.6 | 1936.0 | 3.2 | 71.4 |
| Brazil..... | 7.4 | 24.2 | 27.6 | 2.9 | 74.4 |
| Côte d'Ivoire..... | 7.0 | 12.1 | 32.0 | 2.8 | 77.2 |
| United Kingdom..... | 6.6 | 1.3 | 74.7 | 2.6 | 79.8 |
| Nigeria..... | 6.0 | -19.9 | -54.7 | 2.4 | 82.2 |
| United Arab Emirates..... | 5.0 | 104.6 | 131.4 | 2.0 | 84.2 |
| USA..... | 4.1 | 7.2 | 149.9 | 1.6 | 85.8 |
| Germany..... | 3.9 | -5.5 | 91.3 | 1.6 | 87.4 |
| Rep. of Korea..... | 3.5 | 0.8 | 18.6 | 1.4 | 88.8 |
| Dominican Rep..... | 2.8 | 85.1 | 36.8 | 1.1 | 89.9 |
| Tunisia..... | 2.4 | -2.8 | -16.1 | 0.9 | 90.8 |

Vegetable textile fibres (other than cotton or jute) not spun; waste 265

In 2021, the value (in current US\$) of exports of "vegetable textile fibres (other than cotton or jute) not spun; waste" (SITC group 265) increased by 32.5 percent (compared to 13.0 percent average growth rate from 2017-2021) to reach 2.1 bln US\$ (see table 2), while imports increased by 26.3 percent to reach 1.8 bln US\$ (see table 3). Exports of this commodity accounted for 0.2 percent of world exports of SITC sections 2+4, and less than 0.1 percent of total world merchandise exports (see table 1). France, India and Belgium were the top exporters in 2021 (see table 2). They accounted for 25.6, 21.5 and 15.2 percent of world exports, respectively. China, Belgium and India were the top destinations, with respectively 45.2, 8.0 and 5.8 percent of world imports (see table 3).

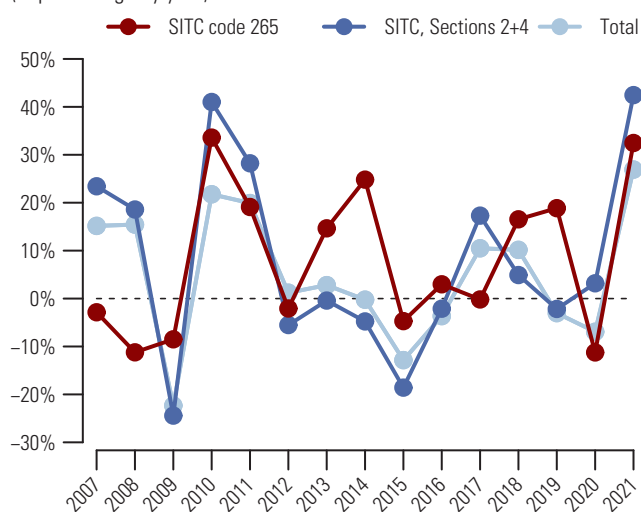
The top 15 countries/areas accounted for 93.8 and 86.6 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, France was the country/area with the highest value of net exports (+477.0 mln US\$), followed by India (+337.4 mln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Europe (+549.1 mln US\$), Southern Asia (+548.9 mln US\$) and Latin America and the Caribbean (+53.6 mln US\$). The largest trade deficits were recorded by Eastern Asia (-835.2 mln US\$), Northern America (-108.1 mln US\$) and Western Asia and Northern Africa (-54.0 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 0.8 | 0.7 | 0.6 | 0.8 | 1.0 | 0.9 | 1.0 | 1.3 | 1.2 | 1.2 | 1.2 | 1.4 | 1.7 | 1.4 | 1.8 |
| | Exp. | 0.7 | 0.6 | 0.6 | 0.8 | 0.9 | 0.9 | 1.0 | 1.3 | 1.2 | 1.3 | 1.3 | 1.5 | 1.7 | 1.6 | 2.1 |
| As a percentage of | Imp. | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.2 | 0.2 | 0.1 | 0.2 | 0.2 | 0.2 | 0.1 |
| SITC section (%) | Exp. | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 |
| As a percentage of | Imp. | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| world trade (%) | Exp. | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

Graph 1: Annual growth rates of exports, 2007–2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

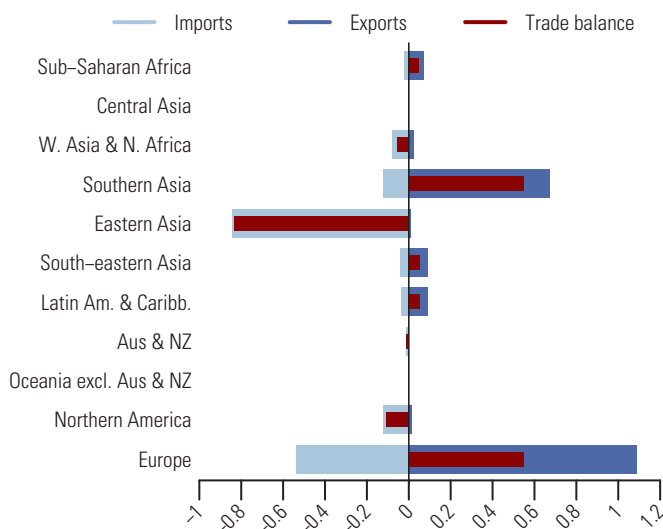


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 2056.0 | 13.0 | 32.5 | 100.0 | |
| France..... | 526.2 | 8.4 | 28.8 | 25.6 | 25.6 |
| India..... | 442.7 | 15.5 | 36.3 | 21.5 | 47.1 |
| Belgium..... | 313.3 | 14.2 | 42.8 | 15.2 | 62.4 |
| Sri Lanka..... | 230.2 | 12.5 | 21.0 | 11.2 | 73.6 |
| Italy..... | 74.6 | 67.7 | 144.8 | 3.6 | 77.2 |
| Kenya..... | 49.3 | 17.3 | 71.7 | 2.4 | 79.6 |
| Brazil..... | 47.9 | 10.7 | 27.2 | 2.3 | 81.9 |
| Netherlands..... | 43.5 | 25.0 | 17.6 | 2.1 | 84.0 |
| Philippines..... | 42.4 | -0.5 | 9.9 | 2.1 | 86.1 |
| Ecuador..... | 35.8 | 12.3 | 9.5 | 1.7 | 87.8 |
| Belarus..... | 30.7 | 17.4 | 42.4 | 1.5 | 89.3 |
| Lithuania..... | 27.1 | 15.4 | 37.0 | 1.3 | 90.7 |
| Egypt..... | 22.8 | 17.9 | 53.6 | 1.1 | 91.8 |
| Viet Nam..... | 22.2 | -1.7 | -1.5 | 1.1 | 92.8 |
| Switzerland..... | 19.5 | 167.0 | 31.1 | 0.9 | 93.8 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 1818.6 | 10.4 | 26.3 | 100.0 | |
| China..... | 821.7 | 7.2 | 24.5 | 45.2 | 45.2 |
| Belgium..... | 146.4 | 11.8 | 24.7 | 8.0 | 53.2 |
| India..... | 105.3 | 21.7 | 73.5 | 5.8 | 59.0 |
| USA..... | 105.0 | 13.2 | 30.5 | 5.8 | 64.8 |
| United Kingdom..... | 63.7 | 17.8 | 37.3 | 3.5 | 68.3 |
| France..... | 49.2 | 24.3 | 34.8 | 2.7 | 71.0 |
| Spain..... | 48.1 | 5.8 | 18.4 | 2.6 | 73.6 |
| Netherlands..... | 47.3 | 36.8 | 42.5 | 2.6 | 76.2 |
| Italy..... | 33.9 | 29.3 | -33.2 | 1.9 | 78.1 |
| Lithuania..... | 32.1 | 15.7 | 66.9 | 1.8 | 79.9 |
| Philippines..... | 29.8 | 15.1 | 41.0 | 1.6 | 81.5 |
| Poland..... | 27.6 | 19.2 | 30.0 | 1.5 | 83.0 |
| Mexico..... | 22.9 | -0.5 | -27.3 | 1.3 | 84.3 |
| Germany..... | 22.6 | 8.2 | 48.2 | 1.2 | 85.5 |
| Tunisia..... | 19.5 | 10.2 | 64.8 | 1.1 | 86.6 |

266 Synthetic fibres suitable for spinning

In 2021, the value (in current US\$) of exports of "synthetic fibres suitable for spinning" (SITC group 266) increased by 30.2 percent (compared to 2.6 percent average growth rate from 2017-2021) to reach 8.5 bln US\$ (see table 2), while imports increased by 29.3 percent to reach 9.6 bln US\$ (see table 3). Exports of this commodity accounted for 0.8 percent of world exports of SITC sections 2+4, and less than 0.1 percent of total world merchandise exports (see table 1). China, Rep. of Korea and Japan were the top exporters in 2021 (see table 2). They accounted for 15.9, 14.6 and 8.3 percent of world exports, respectively. USA, China and Germany were the top destinations, with respectively 10.9, 7.9 and 7.0 percent of world imports (see table 3).

The top 15 countries/areas accounted for 82.6 and 65.3 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Rep. of Korea was the country/area with the highest value of net exports (+1.2 bln US\$), followed by China (+601.4 mln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+2.7 bln US\$), South-eastern Asia (+448.5 mln US\$) and Central Asia (+1.3 mln US\$). The largest trade deficits were recorded by Europe (-1.5 bln US\$), Northern America (-816.9 mln US\$) and Latin America and the Caribbean (-782.5 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 8.2 | 8.6 | 6.6 | 8.7 | 11.0 | 9.7 | 10.2 | 10.3 | 9.0 | 8.2 | 8.9 | 10.1 | 9.0 | 7.4 | 9.6 |
| | Exp. | 6.7 | 6.8 | 5.2 | 7.2 | 9.1 | 8.1 | 8.5 | 8.5 | 7.4 | 6.9 | 7.7 | 8.8 | 7.9 | 6.6 | 8.5 |
| As a percentage of | Imp. | 1.3 | 1.1 | 1.2 | 1.1 | 1.1 | 1.0 | 1.1 | 1.2 | 1.2 | 1.2 | 1.1 | 1.1 | 1.0 | 0.8 | 0.8 |
| SITC section (%) | Exp. | 1.2 | 1.0 | 1.1 | 1.0 | 1.0 | 1.0 | 1.0 | 1.1 | 1.1 | 1.1 | 1.0 | 1.1 | 1.0 | 0.8 | 0.8 |
| As a percentage of | Imp. | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.0 | 0.0 | 0.0 |
| world trade (%) | Exp. | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)

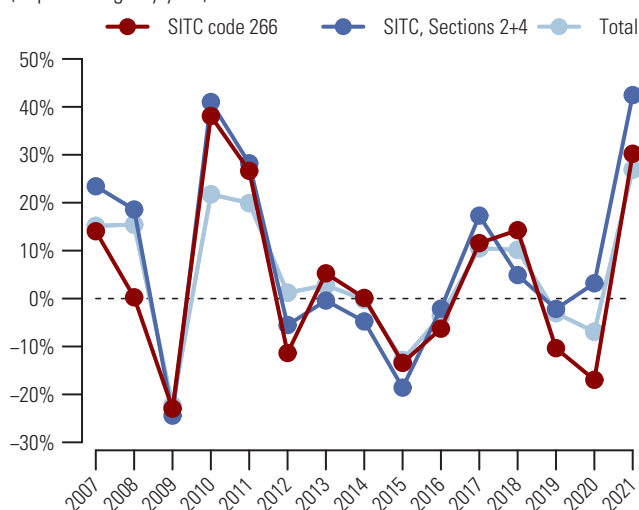


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|----------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 8534.7 | 2.6 | 30.2 | 100.0 | |
| China..... | 1358.6 | 0.7 | 40.5 | 15.9 | 15.9 |
| Rep. of Korea..... | 1248.8 | -0.1 | 19.7 | 14.6 | 30.6 |
| Japan..... | 708.4 | 0.1 | 18.3 | 8.3 | 38.9 |
| Thailand..... | 661.6 | 4.4 | 24.1 | 7.8 | 46.6 |
| Other Asia, nes..... | 447.2 | -8.4 | 3.9 | 5.2 | 51.8 |
| India..... | 434.3 | 9.5 | 64.5 | 5.1 | 56.9 |
| USA..... | 363.0 | -1.2 | 26.3 | 4.3 | 61.2 |
| Belgium..... | 360.4 | 6.7 | 50.4 | 4.2 | 65.4 |
| Malaysia..... | 308.4 | 9.6 | 71.8 | 3.6 | 69.0 |
| Indonesia..... | 264.7 | 13.1 | 17.2 | 3.1 | 72.1 |
| Viet Nam..... | 213.7 | 28.8 | 18.5 | 2.5 | 74.6 |
| Turkey..... | 205.9 | 38.5 | 98.9 | 2.4 | 77.0 |
| Denmark..... | 184.5 | 2.4 | 16.5 | 2.2 | 79.2 |
| Ireland..... | 148.5 | 4.3 | 31.1 | 1.7 | 80.9 |
| Germany..... | 141.7 | 5.4 | 3.7 | 1.7 | 82.6 |

Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

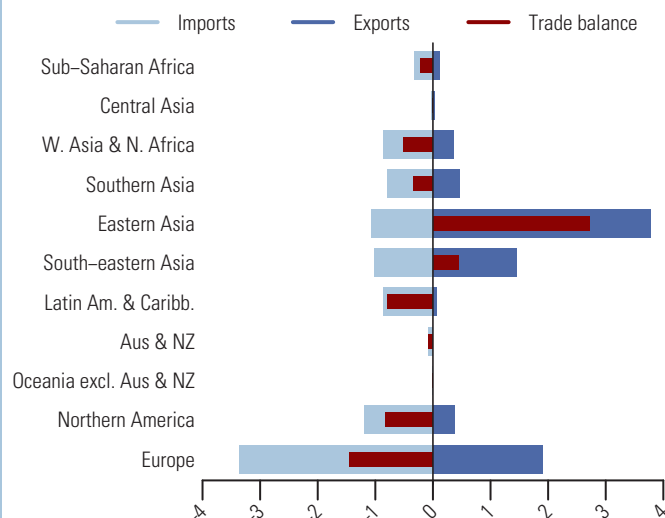


Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 9567.2 | 1.8 | 29.3 | 100.0 | |
| USA..... | 1038.3 | 2.9 | 33.6 | 10.9 | 10.9 |
| China..... | 757.2 | -4.0 | 2.1 | 7.9 | 18.8 |
| Germany..... | 670.2 | 2.2 | 34.7 | 7.0 | 25.8 |
| Turkey..... | 529.1 | -1.7 | 45.6 | 5.5 | 31.3 |
| Italy..... | 476.3 | 5.1 | 40.0 | 5.0 | 36.3 |
| Viet Nam..... | 430.6 | 4.1 | 23.7 | 4.5 | 40.8 |
| Indonesia..... | 341.7 | -3.7 | 43.7 | 3.6 | 44.4 |
| Spain..... | 293.9 | 2.5 | 36.8 | 3.1 | 47.4 |
| Brazil..... | 287.9 | 11.3 | 53.5 | 3.0 | 50.4 |
| United Kingdom..... | 280.3 | 4.6 | 34.0 | 2.9 | 53.4 |
| India..... | 251.9 | 5.2 | 31.7 | 2.6 | 56.0 |
| Pakistan..... | 237.7 | 15.0 | 27.9 | 2.5 | 58.5 |
| Russian Federation..... | 222.5 | 6.1 | 41.1 | 2.3 | 60.8 |
| Bangladesh..... | 221.2 | 8.2 | 55.7 | 2.3 | 63.1 |
| France..... | 205.6 | 0.5 | 17.8 | 2.1 | 65.3 |

Other man-made fibres suitable for spinning; waste of man-made fibres 267

In 2021, the value (in current US\$) of exports of "other man-made fibres suitable for spinning; waste of man-made fibres" (SITC group 267) increased by 22.4 percent (compared to 2.6 percent average growth rate from 2017-2021) to reach 3.7 bln US\$ (see table 2), while imports increased by 17.6 percent to reach 5.5 bln US\$ (see table 3). Exports of this commodity accounted for 0.3 percent of world exports of SITC sections 2+4, and less than 0.1 percent of total world merchandise exports (see table 1). Indonesia, China and USA were the top exporters in 2021 (see table 2). They accounted for 20.6, 19.1 and 17.4 percent of world exports, respectively. Turkey, China and Pakistan were the top destinations, with respectively 11.7, 9.5 and 9.2 percent of world imports (see table 3).

The top 15 countries/areas accounted for 94.6 and 70.5 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Indonesia was the country/area with the highest value of net exports (+485.9 mln US\$), followed by USA (+372.5 mln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by South-eastern Asia (+506.7 mln US\$), Northern America (+349.1 mln US\$) and Eastern Asia (+101.8 mln US\$). The largest trade deficits were recorded by Western Asia and Northern Africa (-916.5 mln US\$), Europe (-805.6 mln US\$) and Southern Asia (-780.3 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 4.2 | 4.7 | 4.4 | 5.1 | 6.1 | 6.0 | 5.7 | 5.8 | 5.4 | 5.2 | 5.3 | 5.5 | 5.3 | 4.7 | 5.5 |
| | Exp. | 4.4 | 4.4 | 3.6 | 4.3 | 5.0 | 5.0 | 5.1 | 5.0 | 4.2 | 3.8 | 3.3 | 3.3 | 3.2 | 3.0 | 3.7 |
| As a percentage of | Imp. | 0.7 | 0.6 | 0.8 | 0.7 | 0.6 | 0.7 | 0.6 | 0.6 | 0.7 | 0.7 | 0.6 | 0.6 | 0.6 | 0.5 | 0.4 |
| SITC section (%) | Exp. | 0.8 | 0.7 | 0.7 | 0.6 | 0.6 | 0.6 | 0.6 | 0.6 | 0.7 | 0.6 | 0.4 | 0.4 | 0.4 | 0.4 | 0.3 |
| As a percentage of | Imp. | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| world trade (%) | Exp. | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

Graph 1: Annual growth rates of exports, 2007–2021

(In percentage by year)

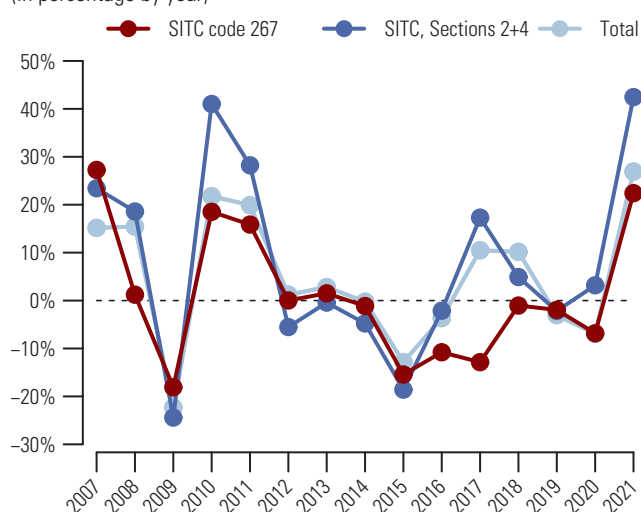


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 3652.3 | 2.6 | 22.4 | 100.0 | |
| Indonesia..... | 752.6 | 24.0 | 80.1 | 20.6 | 20.6 |
| China..... | 698.2 | 0.3 | 21.2 | 19.1 | 39.7 |
| USA..... | 634.7 | -3.8 | 0.5 | 17.4 | 57.1 |
| Singapore..... | 260.8 | 35.8 | 29.9 | 7.1 | 64.2 |
| Belgium..... | 238.1 | 0.8 | 0.4 | 6.5 | 70.8 |
| Thailand..... | 234.0 | 1.0 | 47.4 | 6.4 | 77.2 |
| Germany..... | 183.2 | -12.5 | 65.7 | 5.0 | 82.2 |
| Rep. of Korea..... | 174.5 | -2.7 | 23.0 | 4.8 | 87.0 |
| Japan..... | 60.3 | 4.1 | -13.2 | 1.6 | 88.6 |
| Other Asia, nes..... | 54.4 | -14.2 | -57.5 | 1.5 | 90.1 |
| United Arab Emirates..... | 46.3 | -17.1 | 40.2 | 1.3 | 91.4 |
| Brazil..... | 42.6 | 69.6 | 32.4 | 1.2 | 92.5 |
| South Africa..... | 28.5 | -2.2 | -1.9 | 0.8 | 93.3 |
| Sri Lanka..... | 23.8 | 140.6 | 342.2 | 0.7 | 94.0 |
| | 23.2 | 14.7 | -59.1 | 0.6 | 94.6 |

Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

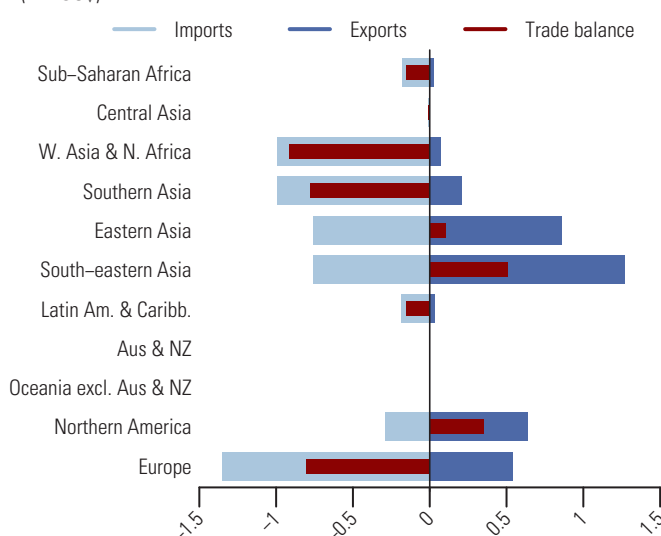


Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 5517.4 | 0.9 | 17.6 | 100.0 | |
| Turkey..... | 644.1 | -1.2 | 26.0 | 11.7 | 11.7 |
| China..... | 525.2 | -6.9 | 26.3 | 9.5 | 21.2 |
| Pakistan..... | 510.3 | 7.5 | 70.1 | 9.2 | 30.4 |
| Indonesia..... | 266.8 | -9.2 | 6.0 | 4.8 | 35.3 |
| USA..... | 262.2 | 3.4 | 15.2 | 4.8 | 40.0 |
| Germany..... | 232.1 | -2.1 | 15.3 | 4.2 | 44.2 |
| India..... | 231.5 | 11.2 | 47.7 | 4.2 | 48.4 |
| Singapore..... | 220.3 | 29.5 | 35.7 | 4.0 | 52.4 |
| United Arab Emirates..... | 191.7 | 130.1 | 11.9 | 3.5 | 55.9 |
| Bangladesh..... | 177.0 | 22.6 | 37.5 | 3.2 | 59.1 |
| Viet Nam..... | 158.6 | -0.4 | -0.5 | 2.9 | 62.0 |
| Russian Federation..... | 122.7 | -0.5 | 12.0 | 2.2 | 64.2 |
| Italy..... | 119.8 | 0.6 | 35.2 | 2.2 | 66.4 |
| Rep. of Korea..... | 115.8 | -3.0 | -0.4 | 2.1 | 68.5 |
| Nigeria..... | 112.8 | 1.3 | -39.5 | 2.0 | 70.5 |

268 Wool and other animal hair (including wool tops)

In 2021, the value (in current US\$) of exports of "wool and other animal hair (including wool tops)" (SITC group 268) increased by 47.2 percent (compared to -3.2 percent average growth rate from 2017-2021) to reach 5.9 bln US\$ (see table 2), while imports increased by 32.4 percent to reach 5.5 bln US\$ (see table 3). Exports of this commodity accounted for 0.5 percent of world exports of SITC sections 2+4, and less than 0.1 percent of total world merchandise exports (see table 1). Australia, China and New Zealand were the top exporters in 2021 (see table 2). They accounted for 39.6, 13.3 and 8.8 percent of world exports, respectively. China, Italy and India were the top destinations, with respectively 49.1, 16.0 and 3.9 percent of world imports (see table 3).

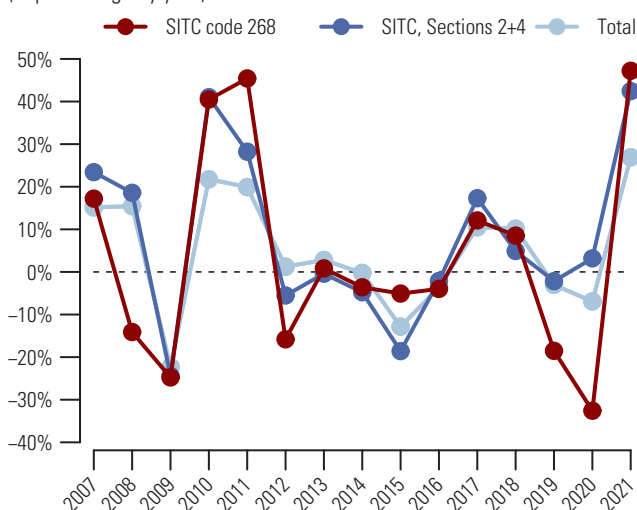
The top 15 countries/areas accounted for 94.3 and 91.7 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Australia was the country/area with the highest value of net exports (+2.3 bln US\$), followed by New Zealand (+515.7 mln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Australia and New Zealand (+2.8 bln US\$), Sub-Saharan Africa (+347.1 mln US\$) and Latin America and the Caribbean (+335.2 mln US\$). The largest trade deficits were recorded by Eastern Asia (-1.8 bln US\$), Europe (-1.0 bln US\$) and Southern Asia (-213.4 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 6.0 | 5.7 | 4.0 | 5.6 | 7.9 | 6.8 | 7.0 | 6.7 | 6.4 | 6.2 | 6.7 | 7.7 | 6.3 | 4.2 | 5.5 |
| | Exp. | 6.1 | 5.2 | 3.9 | 5.5 | 8.0 | 6.8 | 6.8 | 6.6 | 6.3 | 6.0 | 6.7 | 7.3 | 5.9 | 4.0 | 5.9 |
| As a percentage of | Imp. | 1.0 | 0.7 | 0.7 | 0.7 | 0.8 | 0.7 | 0.8 | 0.8 | 0.9 | 0.9 | 0.8 | 0.9 | 0.7 | 0.5 | 0.4 |
| SITC section (%) | Exp. | 1.1 | 0.8 | 0.8 | 0.8 | 0.9 | 0.8 | 0.8 | 0.8 | 1.0 | 0.9 | 0.9 | 0.9 | 0.8 | 0.5 | 0.5 |
| As a percentage of | Imp. | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| world trade (%) | Exp. | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

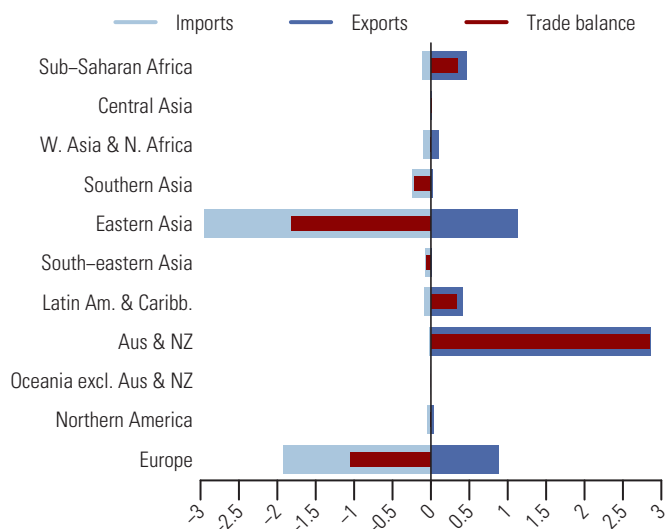


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 5905.4 | -3.2 | 47.2 | 100.0 | |
| Australia..... | 2338.6 | -4.4 | 52.9 | 39.6 | 39.6 |
| China..... | 785.8 | 1.6 | 34.6 | 13.3 | 52.9 |
| New Zealand..... | 518.4 | 8.4 | 113.4 | 8.8 | 61.7 |
| South Africa..... | 411.5 | -1.9 | 33.5 | 7.0 | 68.7 |
| Mongolia..... | 323.9 | 2.8 | 39.4 | 5.5 | 74.1 |
| Germany..... | 203.7 | -1.2 | 50.5 | 3.4 | 77.6 |
| Czechia..... | 182.6 | -6.1 | 23.0 | 3.1 | 80.7 |
| Italy..... | 173.0 | -5.4 | 31.7 | 2.9 | 83.6 |
| Uruguay..... | 166.2 | -5.3 | 77.0 | 2.8 | 86.4 |
| Argentina..... | 117.6 | -13.9 | 28.9 | 2.0 | 88.4 |
| United Kingdom..... | 116.9 | -4.5 | 35.8 | 2.0 | 90.4 |
| Peru..... | 87.4 | -5.4 | 98.0 | 1.5 | 91.9 |
| Bulgaria..... | 57.3 | -1.6 | 26.5 | 1.0 | 92.8 |
| Lesotho..... | 49.0 | 6.6 | 14.6 | 0.8 | 93.7 |
| Egypt..... | 35.9 | -9.6 | 3.4 | 0.6 | 94.3 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 5527.9 | -4.7 | 32.4 | 100.0 | |
| China..... | 2715.0 | -2.7 | 42.3 | 49.1 | 49.1 |
| Italy..... | 884.7 | -1.2 | 50.4 | 16.0 | 65.1 |
| India..... | 214.9 | -9.1 | 36.2 | 3.9 | 69.0 |
| Germany..... | 202.6 | -9.7 | 24.9 | 3.7 | 72.7 |
| Czechia..... | 194.5 | -9.6 | 13.4 | 3.5 | 76.2 |
| United Kingdom..... | 138.8 | -2.8 | 71.8 | 2.5 | 78.7 |
| Rep. of Korea..... | 131.9 | -9.5 | 15.9 | 2.4 | 81.1 |
| Romania..... | 104.2 | -6.6 | -2.3 | 1.9 | 83.0 |
| Poland..... | 103.6 | -2.4 | 27.9 | 1.9 | 84.8 |
| Bulgaria..... | 90.2 | -10.6 | -12.3 | 1.6 | 86.5 |
| Turkey..... | 76.8 | -11.3 | 10.2 | 1.4 | 87.9 |
| Japan..... | 65.5 | -15.4 | -17.6 | 1.2 | 89.1 |
| South Africa..... | 60.8 | 3.4 | 23.7 | 1.1 | 90.2 |
| Madagascar..... | 44.7 | -4.1 | -6.9 | 0.8 | 91.0 |
| Lithuania..... | 38.4 | -3.2 | 16.6 | 0.7 | 91.7 |

In 2021, the value (in current US\$) of exports of "worn clothing and other worn textile articles; rags" (SITC group 269) increased by 33.9 percent (compared to 5.3 percent average growth rate from 2017-2021) to reach 6.1 bln US\$ (see table 2), while imports increased by 32.3 percent to reach 5.5 bln US\$ (see table 3). Exports of this commodity accounted for 0.5 percent of world exports of SITC sections 2+4, and less than 0.1 percent of total world merchandise exports (see table 1). USA, China and United Kingdom were the top exporters in 2021 (see table 2). They accounted for 14.9, 14.5 and 6.7 percent of world exports, respectively. Pakistan, India and Netherlands were the top destinations, with respectively 7.3, 5.6 and 3.4 percent of world imports (see table 3).

The top 15 countries/areas accounted for 77.7 and 46.9 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, China was the country/area with the highest value of net exports (+879.7 mln US\$), followed by USA (+758.1 mln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+1.2 bln US\$), Northern America (+847.0 mln US\$) and Europe (+762.7 mln US\$). The largest trade deficits were recorded by Sub-Saharan Africa (-1.2 bln US\$), Latin America and the Caribbean (-718.0 mln US\$) and Southern Asia (-182.0 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 2.3 | 2.7 | 2.8 | 3.0 | 3.6 | 4.1 | 4.2 | 4.5 | 3.9 | 4.0 | 4.4 | 4.8 | 4.8 | 4.1 | 5.5 |
| | Exp. | 2.9 | 3.1 | 3.1 | 3.5 | 4.5 | 4.9 | 5.1 | 5.1 | 4.7 | 4.4 | 4.9 | 5.0 | 5.0 | 4.5 | 6.1 |
| As a percentage of | Imp. | 0.4 | 0.3 | 0.5 | 0.4 | 0.4 | 0.4 | 0.5 | 0.5 | 0.5 | 0.6 | 0.5 | 0.5 | 0.6 | 0.5 | 0.4 |
| SITC section (%) | Exp. | 0.5 | 0.5 | 0.6 | 0.5 | 0.5 | 0.6 | 0.6 | 0.6 | 0.7 | 0.7 | 0.7 | 0.6 | 0.7 | 0.6 | 0.5 |
| As a percentage of | Imp. | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| world trade (%) | Exp. | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)

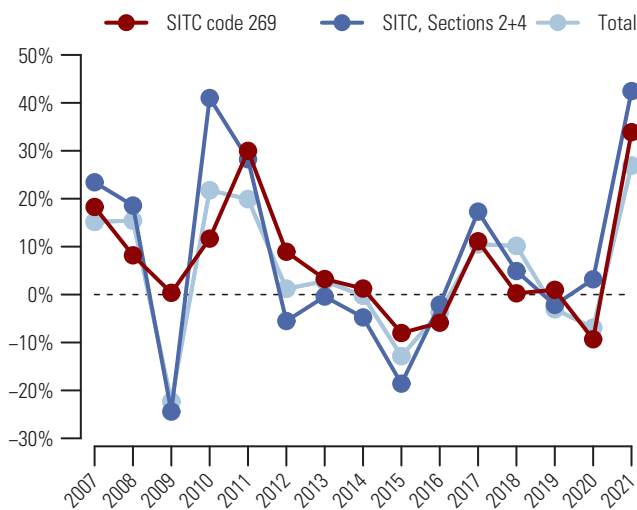


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 6070.7 | 5.3 | 33.9 | 100.0 | |
| USA..... | 904.1 | 6.9 | 26.9 | 14.9 | 14.9 |
| China..... | 879.7 | 28.8 | 121.5 | 14.5 | 29.4 |
| United Kingdom..... | 408.2 | -5.6 | 25.1 | 6.7 | 36.1 |
| Germany..... | 365.1 | -4.2 | 17.5 | 6.0 | 42.1 |
| Rep. of Korea..... | 347.7 | 3.0 | 20.3 | 5.7 | 47.9 |
| Pakistan..... | 334.2 | 88.4 | 37.6 | 5.5 | 53.4 |
| United Arab Emirates..... | 258.2 | 9.0 | 23.8 | 4.3 | 57.6 |
| Poland..... | 225.3 | 4.2 | 12.6 | 3.7 | 61.3 |
| Netherlands..... | 208.5 | -1.9 | 15.3 | 3.4 | 64.8 |
| Italy..... | 159.2 | -1.7 | 25.9 | 2.6 | 67.4 |
| Canada..... | 157.9 | 1.6 | 57.0 | 2.6 | 70.0 |
| Belgium..... | 139.6 | -1.5 | 8.3 | 2.3 | 72.3 |
| Hungary..... | 113.8 | 16.1 | 46.2 | 1.9 | 74.2 |
| India..... | 113.2 | 4.0 | 29.5 | 1.9 | 76.0 |
| France..... | 101.4 | 2.6 | 43.1 | 1.7 | 77.7 |

Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

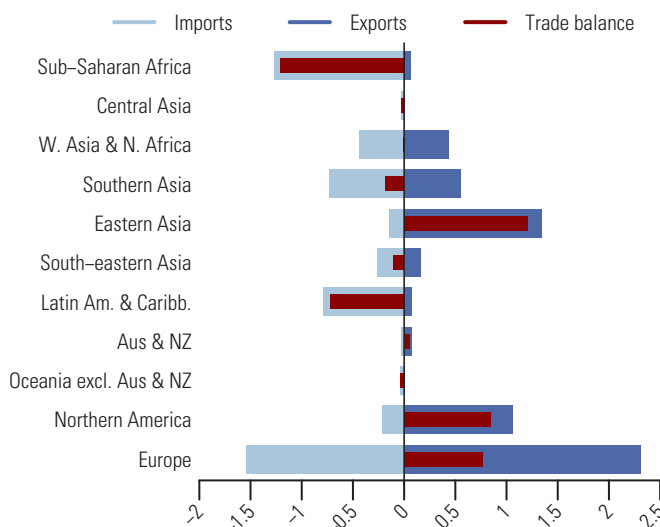


Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|------------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 5482.9 | 5.4 | 32.3 | 100.0 | |
| Pakistan..... | 402.7 | 13.7 | 96.1 | 7.3 | 7.3 |
| India..... | 306.1 | 13.2 | 26.7 | 5.6 | 12.9 |
| Netherlands..... | 184.5 | 10.3 | 20.0 | 3.4 | 16.3 |
| Ukraine..... | 174.2 | 3.0 | 12.7 | 3.2 | 19.5 |
| Kenya..... | 172.7 | 8.1 | 50.4 | 3.1 | 22.6 |
| Chile..... | 167.9 | 14.4 | 119.9 | 3.1 | 25.7 |
| Guatemala..... | 159.2 | 10.2 | 59.9 | 2.9 | 28.6 |
| Poland..... | 158.3 | 13.3 | 12.9 | 2.9 | 31.5 |
| USA..... | 146.0 | 7.9 | 29.9 | 2.7 | 34.1 |
| Russian Federation..... | 145.6 | -1.4 | 15.8 | 2.7 | 36.8 |
| Honduras..... | 124.0 | 9.2 | 62.6 | 2.3 | 39.1 |
| United Arab Emirates..... | 115.0 | 17.6 | 37.9 | 2.1 | 41.1 |
| Dem. Rep. of the Congo..... | 106.6 | 1.4 | 31.2 | 1.9 | 43.1 |
| United Rep. of Tanzania..... | 106.0 | 21.9 | -0.9 | 1.9 | 45.0 |
| Malaysia..... | 102.8 | -13.2 | 31.7 | 1.9 | 46.9 |

272 Fertilizers crude, other than those of division 56

In 2021, the value (in current US\$) of exports of "fertilizers crude, other than those of division 56" (SITC group 272) increased by 27.2 percent (compared to 6.2 percent average growth rate from 2017-2021) to reach 4.1 bln US\$ (see table 2), while imports increased by 30.7 percent to reach 4.8 bln US\$ (see table 3). Exports of this commodity accounted for 0.4 percent of world exports of SITC sections 2+4, and less than 0.1 percent of total world merchandise exports (see table 1). Morocco, Jordan and Peru were the top exporters in 2021 (see table 2). They accounted for 24.4, 13.0 and 7.4 percent of world exports, respectively. India, USA and Indonesia were the top destinations, with respectively 26.1, 7.0 and 4.9 percent of world imports (see table 3).

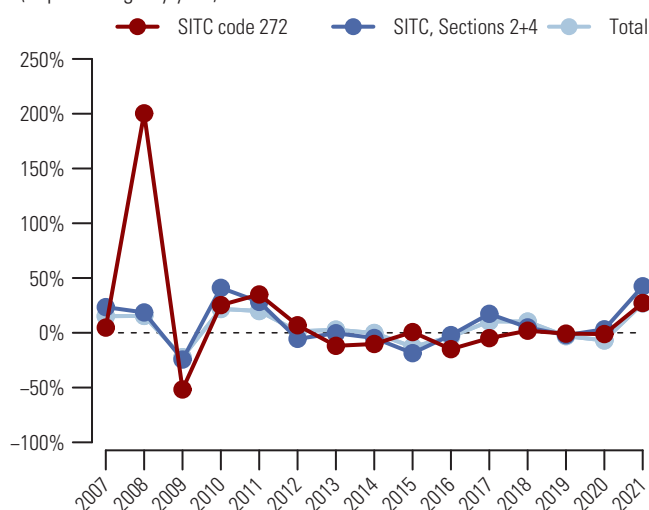
The top 15 countries/areas accounted for 86.0 and 70.8 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Morocco was the country/area with the highest value of net exports (+993.8 mln US\$), followed by Jordan (+531.0 mln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Western Asia and Northern Africa (+1.7 bln US\$), Sub-Saharan Africa (+155.1 mln US\$) and Central Asia (+46.9 mln US\$). The largest trade deficits were recorded by Southern Asia (-1.4 bln US\$), South-eastern Asia (-411.7 mln US\$) and Europe (-291.0 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 2.8 | 7.3 | 3.2 | 3.8 | 5.6 | 6.1 | 4.6 | 4.3 | 4.2 | 3.7 | 3.5 | 3.6 | 3.7 | 3.7 | 4.8 |
| | Exp. | 1.9 | 5.7 | 2.8 | 3.5 | 4.7 | 5.0 | 4.4 | 3.9 | 4.0 | 3.4 | 3.2 | 3.3 | 3.2 | 3.2 | 4.1 |
| As a percentage of | Imp. | 0.4 | 1.0 | 0.6 | 0.5 | 0.6 | 0.7 | 0.5 | 0.5 | 0.6 | 0.5 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 |
| SITC section (%) | Exp. | 0.3 | 0.9 | 0.6 | 0.5 | 0.5 | 0.6 | 0.5 | 0.5 | 0.6 | 0.5 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 |
| As a percentage of | Imp. | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| world trade (%) | Exp. | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

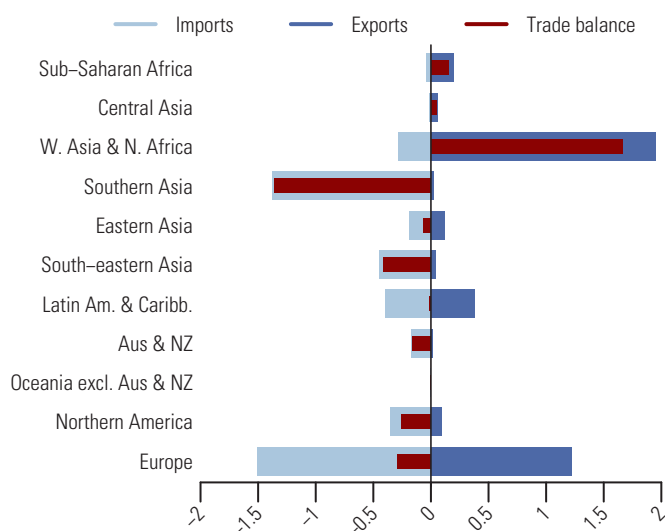


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 4082.0 | 6.2 | 27.2 | 100.0 | |
| Morocco..... | 995.0 | 3.6 | 28.8 | 24.4 | 24.4 |
| Jordan..... | 531.0 | 9.0 | 55.1 | 13.0 | 37.4 |
| Peru..... | 302.8 | 9.1 | 52.5 | 7.4 | 44.8 |
| Russian Federation..... | 299.1 | -3.5 | 14.2 | 7.3 | 52.1 |
| Netherlands..... | 252.6 | 9.2 | 17.5 | 6.2 | 58.3 |
| Egypt..... | 201.5 | 5.9 | -8.8 | 4.9 | 63.3 |
| Italy..... | 174.5 | 8.5 | 24.8 | 4.3 | 67.5 |
| Belgium..... | 159.3 | 14.1 | 13.1 | 3.9 | 71.4 |
| Algeria..... | 153.8 | 29.2 | 140.7 | 3.8 | 75.2 |
| Togo..... | 129.1 | 17.4 | 50.5 | 3.2 | 78.4 |
| China..... | 83.5 | 0.6 | 30.0 | 2.0 | 80.4 |
| Spain..... | 64.3 | 14.7 | 20.7 | 1.6 | 82.0 |
| Chile..... | 58.0 | -1.1 | -21.7 | 1.4 | 83.4 |
| France..... | 54.8 | 11.8 | 26.2 | 1.3 | 84.7 |
| USA..... | 53.0 | 4.4 | 20.5 | 1.3 | 86.0 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|--------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 4771.9 | 7.7 | 30.7 | 100.0 | |
| India..... | 1243.8 | 15.3 | 59.7 | 26.1 | 26.1 |
| USA..... | 332.5 | 1.1 | 12.1 | 7.0 | 33.0 |
| Indonesia..... | 234.3 | 4.1 | 15.0 | 4.9 | 37.9 |
| Brazil..... | 223.5 | 3.0 | 23.3 | 4.7 | 42.6 |
| Lithuania..... | 203.2 | 5.6 | 27.1 | 4.3 | 46.9 |
| Belgium..... | 173.5 | 3.9 | 21.4 | 3.6 | 50.5 |
| Netherlands..... | 136.8 | 10.6 | 4.4 | 2.9 | 53.4 |
| Turkey..... | 121.7 | 6.0 | 28.6 | 2.6 | 55.9 |
| Pakistan..... | 121.5 | 29.4 | 121.3 | 2.5 | 58.5 |
| France..... | 113.6 | 12.7 | 16.8 | 2.4 | 60.9 |
| New Zealand..... | 112.4 | 9.4 | 78.0 | 2.4 | 63.2 |
| Spain..... | 109.3 | 12.3 | 42.3 | 2.3 | 65.5 |
| Belarus..... | 84.0 | 0.8 | 11.2 | 1.8 | 67.3 |
| Rep. of Korea..... | 83.8 | 6.6 | 30.0 | 1.8 | 69.0 |
| Viet Nam..... | 82.7 | 35.7 | 21.3 | 1.7 | 70.8 |

In 2021, the value (in current US\$) of exports of "stone, sand and gravel" (SITC group 273) increased by 19.2 percent (compared to 2.8 percent average growth rate from 2017-2021) to reach 11.5 bln US\$ (see table 2), while imports increased by 19.4 percent to reach 14.8 bln US\$ (see table 3). Exports of this commodity accounted for 1.0 percent of world exports of SITC sections 2+4, and 0.1 percent of total world merchandise exports (see table 1). India, Turkey and United Arab Emirates were the top exporters in 2021 (see table 2). They accounted for 9.2, 8.5 and 6.8 percent of world exports, respectively. China, India and Netherlands were the top destinations, with respectively 21.4, 6.7 and 4.3 percent of world imports (see table 3).

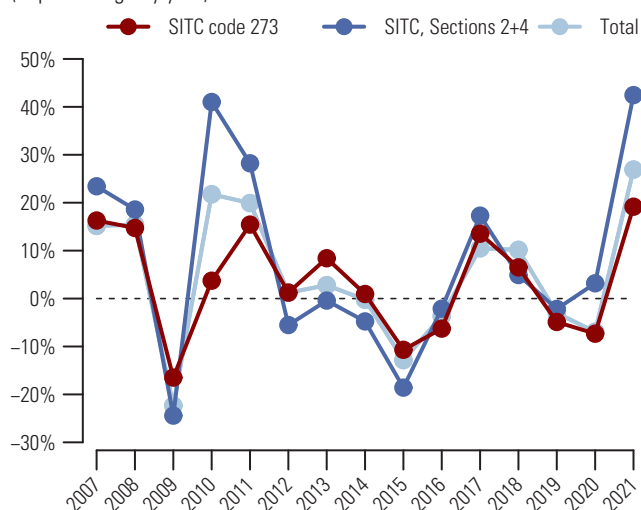
The top 15 countries/areas accounted for 69.2 and 66.6 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Turkey was the country/area with the highest value of net exports (+909.6 mln US\$), followed by United Arab Emirates (+622.3 mln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Western Asia and Northern Africa (+1.2 bln US\$) and Latin America and the Caribbean (+87.8 mln US\$). The largest trade deficits were recorded by Eastern Asia (-3.7 bln US\$), South-eastern Asia (-447.2 mln US\$) and Sub-Saharan Africa (-186.3 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 10.8 | 12.5 | 10.4 | 10.9 | 12.3 | 12.4 | 13.6 | 14.4 | 12.0 | 11.4 | 13.7 | 13.4 | 13.3 | 12.4 | 14.8 |
| | Exp. | 8.5 | 9.8 | 8.1 | 8.5 | 9.8 | 9.9 | 10.7 | 10.8 | 9.7 | 9.0 | 10.3 | 10.9 | 10.4 | 9.6 | 11.5 |
| As a percentage of | Imp. | 1.7 | 1.6 | 1.9 | 1.4 | 1.2 | 1.3 | 1.5 | 1.6 | 1.6 | 1.6 | 1.6 | 1.5 | 1.5 | 1.4 | 1.2 |
| SITC section (%) | Exp. | 1.5 | 1.5 | 1.6 | 1.2 | 1.1 | 1.2 | 1.3 | 1.3 | 1.5 | 1.4 | 1.4 | 1.4 | 1.4 | 1.2 | 1.0 |
| As a percentage of | Imp. | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
| world trade (%) | Exp. | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |

Graph 1: Annual growth rates of exports, 2007–2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

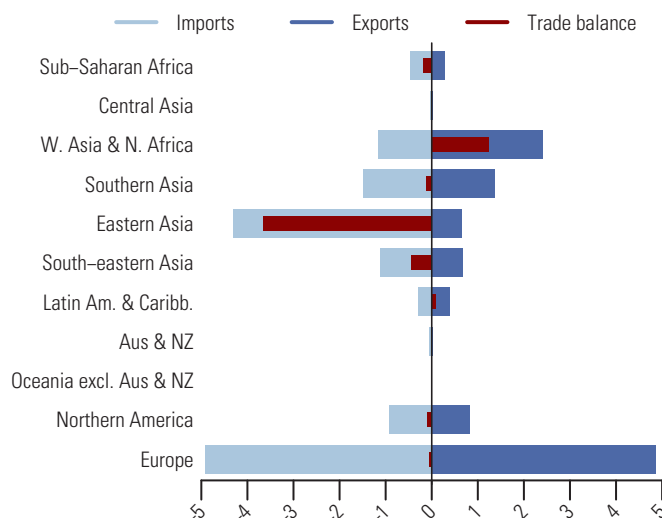


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 11 490.1 | 2.8 | 19.2 | 100.0 | |
| India..... | 1 055.8 | 1.9 | 11.2 | 9.2 | 9.2 |
| Turkey..... | 974.3 | -4.8 | 21.9 | 8.5 | 17.7 |
| United Arab Emirates..... | 778.6 | 7.5 | 55.2 | 6.8 | 24.4 |
| USA..... | 635.1 | 0.5 | 26.1 | 5.5 | 30.0 |
| Germany..... | 620.0 | 3.5 | 12.9 | 5.4 | 35.4 |
| Italy..... | 560.1 | -1.1 | 28.5 | 4.9 | 40.2 |
| Greece..... | 543.4 | 14.4 | 162.9 | 4.7 | 45.0 |
| China..... | 497.1 | 7.3 | -19.7 | 4.3 | 49.3 |
| Belgium..... | 374.1 | 3.1 | 4.5 | 3.3 | 52.6 |
| Norway..... | 368.9 | 0.9 | 10.7 | 3.2 | 55.8 |
| Oman..... | 351.4 | 18.0 | -2.0 | 3.1 | 58.8 |
| Spain..... | 341.3 | 1.0 | 10.4 | 3.0 | 61.8 |
| Netherlands..... | 319.4 | 7.3 | 18.7 | 2.8 | 64.6 |
| France..... | 312.2 | 3.9 | 15.4 | 2.7 | 67.3 |
| Iran..... | 223.4 | -6.8 | 546.7 | 1.9 | 69.2 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 14 766.5 | 2.0 | 19.4 | 100.0 | |
| China..... | 3 152.7 | 3.0 | 19.6 | 21.4 | 21.4 |
| India..... | 988.3 | 6.7 | 49.8 | 6.7 | 28.0 |
| Netherlands..... | 640.7 | 8.4 | 12.2 | 4.3 | 32.4 |
| Singapore..... | 588.1 | -5.3 | 126.0 | 4.0 | 36.4 |
| USA..... | 569.4 | 6.8 | 15.6 | 3.9 | 40.2 |
| United Kingdom..... | 555.7 | 6.9 | 28.7 | 3.8 | 44.0 |
| Germany..... | 482.0 | 1.4 | 11.1 | 3.3 | 47.2 |
| Italy..... | 447.6 | 4.9 | 41.7 | 3.0 | 50.3 |
| Belgium..... | 401.2 | 9.7 | 17.7 | 2.7 | 53.0 |
| Other Asia, nes..... | 380.9 | -1.7 | 23.3 | 2.6 | 55.6 |
| Canada..... | 350.2 | 0.9 | 18.1 | 2.4 | 57.9 |
| China, Hong Kong SAR..... | 336.9 | 8.7 | -46.4 | 2.3 | 60.2 |
| Bangladesh..... | 336.3 | 17.0 | 14.0 | 2.3 | 62.5 |
| France..... | 332.5 | 2.5 | 18.6 | 2.3 | 64.8 |
| Kuwait..... | 274.7 | 8.8 | 14.8 | 1.9 | 66.6 |

274 Sulphur and unroasted iron pyrites

In 2021, the value (in current US\$) of exports of "sulphur and unroasted iron pyrites" (SITC group 274) increased by 181.1 percent (compared to 11.6 percent average growth rate from 2017-2021) to reach 3.3 bln US\$ (see table 2), while imports increased by 133.0 percent to reach 6.6 bln US\$ (see table 3). Exports of this commodity accounted for 0.3 percent of world exports of SITC sections 2+4, and less than 0.1 percent of total world merchandise exports (see table 1). Qatar, Canada and Russian Federation were the top exporters in 2021 (see table 2). They accounted for 16.9, 13.0 and 7.7 percent of world exports, respectively. China, Morocco and Brazil were the top destinations, with respectively 25.9, 16.6 and 7.1 percent of world imports (see table 3).

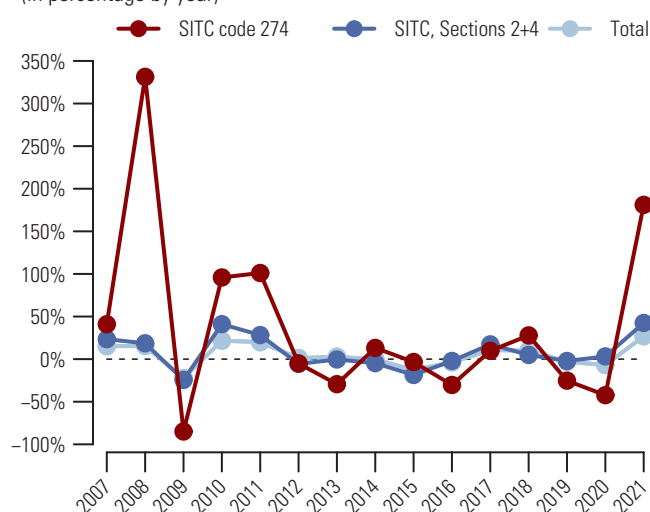
The top 15 countries/areas accounted for 84.5 and 83.7 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Qatar was the country/area with the highest value of net exports (+562.7 mln US\$), followed by Canada (+425.5 mln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Central Asia (+387.5 mln US\$), Northern America (+331.2 mln US\$) and Europe (+130.9 mln US\$). The largest trade deficits were recorded by Eastern Asia (-1.4 bln US\$), Western Asia and Northern Africa (-902.3 mln US\$) and Latin America and the Caribbean (-595.4 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 3.0 | 12.5 | 2.0 | 3.5 | 6.0 | 6.2 | 4.2 | 5.2 | 4.9 | 3.5 | 3.7 | 5.5 | 4.3 | 2.8 | 6.6 |
| | Exp. | 1.5 | 6.5 | 1.0 | 1.9 | 3.8 | 3.6 | 2.6 | 2.9 | 2.8 | 2.0 | 2.1 | 2.7 | 2.1 | 1.2 | 3.3 |
| As a percentage of | Imp. | 0.5 | 1.6 | 0.4 | 0.5 | 0.6 | 0.7 | 0.5 | 0.6 | 0.7 | 0.5 | 0.4 | 0.6 | 0.5 | 0.3 | 0.5 |
| SITC section (%) | Exp. | 0.3 | 1.0 | 0.2 | 0.3 | 0.4 | 0.4 | 0.3 | 0.4 | 0.4 | 0.3 | 0.3 | 0.3 | 0.3 | 0.1 | 0.3 |
| As a percentage of | Imp. | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| world trade (%) | Exp. | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

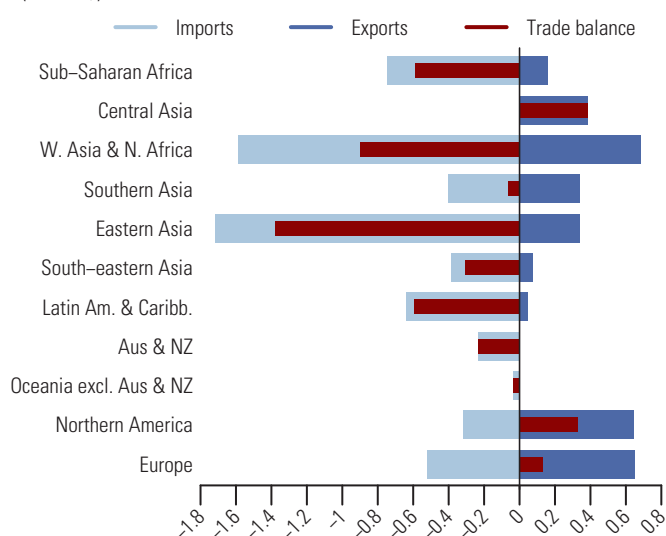


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 3332.2 | 11.6 | 181.1 | 100.0 | |
| Qatar..... | 562.8 | 21.8 | 1643.1 | 16.9 | 16.9 |
| Canada..... | 433.3 | 15.0 | 141.8 | 13.0 | 29.9 |
| Russian Federation..... | 257.9 | 2.5 | 59.2 | 7.7 | 37.6 |
| Kazakhstan..... | 248.6 | 11.8 | 33.4 | 7.5 | 45.1 |
| USA..... | 200.1 | -5.5 | 116.9 | 6.0 | 51.1 |
| Rep. of Korea..... | 186.9 | 20.9 | 355.3 | 5.6 | 56.7 |
| India..... | 177.6 | 31.4 | 233.9 | 5.3 | 62.0 |
| Iran..... | 160.9 | 25.0 | 1039.1 | 4.8 | 66.9 |
| Zambia..... | 109.1 | 53.5 | 87.1 | 3.3 | 70.1 |
| Turkmenistan..... | 107.8 | 61.5 | 324.2 | 3.2 | 73.4 |
| Japan..... | 106.5 | -5.0 | 245.3 | 3.2 | 76.6 |
| Greece..... | 85.7 | 49.4 | 691.9 | 2.6 | 79.1 |
| Spain..... | 66.1 | 13.6 | 102.9 | 2.0 | 81.1 |
| Netherlands..... | 63.7 | 20.2 | 108.0 | 1.9 | 83.0 |
| Germany..... | 49.3 | -16.6 | 49.3 | 1.5 | 84.5 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-----------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 6596.8 | 15.3 | 133.0 | 100.0 | |
| China..... | 1706.4 | 7.9 | 160.7 | 25.9 | 25.9 |
| Morocco..... | 1096.1 | 20.6 | 112.8 | 16.6 | 42.5 |
| Brazil..... | 467.3 | 18.6 | 123.5 | 7.1 | 49.6 |
| India..... | 385.4 | 29.3 | 247.9 | 5.8 | 55.4 |
| USA..... | 308.6 | 26.8 | 131.1 | 4.7 | 60.1 |
| Dem. Rep. of the Congo..... | 300.5 | 18.0 | 31.2 | 4.6 | 64.6 |
| Indonesia..... | 263.2 | 28.0 | 287.5 | 4.0 | 68.6 |
| Australia..... | 199.6 | 23.0 | 120.8 | 3.0 | 71.7 |
| Tunisia..... | 168.1 | 20.0 | 232.1 | 2.5 | 74.2 |
| Israel..... | 132.8 | 16.0 | 140.3 | 2.0 | 76.2 |
| Zambia..... | 113.5 | 18.0 | 57.2 | 1.7 | 77.9 |
| South Africa..... | 106.7 | 16.2 | 222.8 | 1.6 | 79.6 |
| Senegal..... | 104.4 | 23.3 | 222.2 | 1.6 | 81.1 |
| Belgium..... | 88.4 | 3.1 | 90.4 | 1.3 | 82.5 |
| Madagascar..... | 82.3 | 9.9 | 885.3 | 1.2 | 83.7 |

In 2021, the value (in current US\$) of exports of "natural abrasives, nes (including industrial diamonds)" (SITC group 277) increased by 42.4 percent (compared to 5.9 percent average growth rate from 2017-2021) to reach 3.1 bln US\$ (see table 2), while imports increased by 44.0 percent to reach 1.4 bln US\$ (see table 3). Exports of this commodity accounted for 0.3 percent of world exports of SITC sections 2+4, and less than 0.1 percent of total world merchandise exports (see table 1). Angola, China and Zimbabwe were the top exporters in 2021 (see table 2). They accounted for 49.7, 9.1 and 5.3 percent of world exports, respectively. India, United Arab Emirates and USA were the top destinations, with respectively 11.6, 10.0 and 9.0 percent of world imports (see table 3).

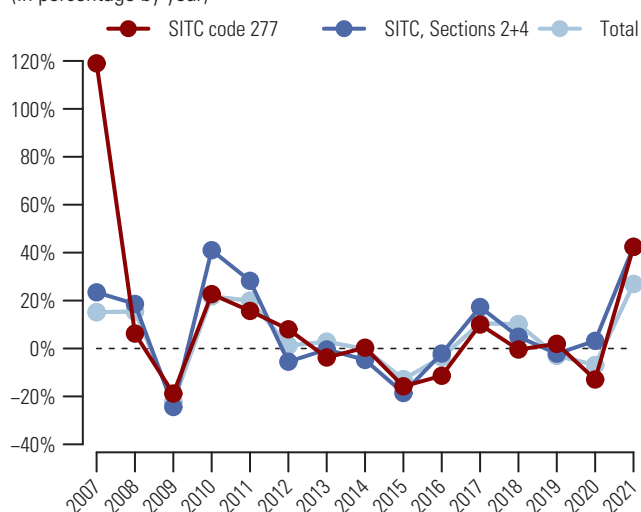
The top 15 countries/areas accounted for 90.7 and 71.0 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Angola was the country/area with the highest value of net exports (+1.5 bln US\$), followed by China (+228.4 mln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Sub-Saharan Africa (+1.9 bln US\$), Eastern Asia (+180.4 mln US\$) and Australia and New Zealand (+50.0 mln US\$). The largest trade deficits were recorded by Southern Asia (-142.0 mln US\$), Europe (-70.7 mln US\$) and South-eastern Asia (-69.8 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 1.3 | 1.3 | 1.0 | 1.2 | 1.4 | 1.6 | 1.8 | 1.4 | 1.3 | 1.1 | 1.1 | 1.2 | 1.2 | 1.0 | 1.4 |
| | Exp. | 2.4 | 2.5 | 2.0 | 2.5 | 2.9 | 3.1 | 3.0 | 3.0 | 2.5 | 2.3 | 2.5 | 2.5 | 2.5 | 2.2 | 3.1 |
| As a percentage of | Imp. | 0.2 | 0.2 | 0.2 | 0.2 | 0.1 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
| SITC section (%) | Exp. | 0.4 | 0.4 | 0.4 | 0.4 | 0.3 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 |
| As a percentage of | Imp. | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| world trade (%) | Exp. | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

Graph 1: Annual growth rates of exports, 2007–2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

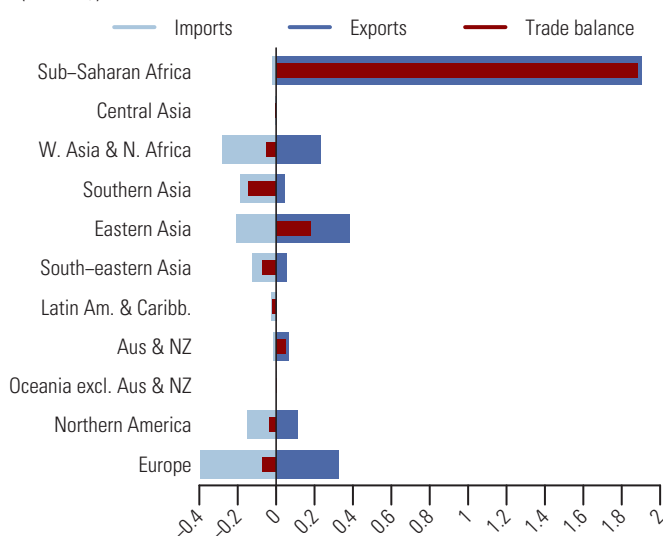


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-----------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 3 120.5 | 5.9 | 42.4 | 100.0 | |
| Angola..... | 1 550.3 | 8.2 | 45.1 | 49.7 | 49.7 |
| China..... | 282.6 | 5.1 | 41.0 | 9.1 | 58.7 |
| Zimbabwe..... | 165.7 | 19.4 | 17.5 | 5.3 | 64.0 |
| United Arab Emirates..... | 133.8 | 47.5 | 34.8 | 4.3 | 68.3 |
| Dem. Rep. of the Congo..... | 123.0 | ... | 91.5 | 3.9 | 72.3 |
| USA..... | 109.6 | -4.6 | 23.8 | 3.5 | 75.8 |
| Russian Federation..... | 85.9 | -2.3 | 31.3 | 2.8 | 78.5 |
| Australia..... | 64.0 | -4.5 | 29.5 | 2.1 | 80.6 |
| Belgium..... | 57.0 | 13.2 | 120.1 | 1.8 | 82.4 |
| Ireland..... | 51.8 | -2.6 | 36.0 | 1.7 | 84.1 |
| Turkey..... | 50.1 | 22.8 | 74.2 | 1.6 | 85.7 |
| China, Hong Kong SAR..... | 47.7 | 2.7 | 85.6 | 1.5 | 87.2 |
| India..... | 44.7 | -5.4 | 45.0 | 1.4 | 88.7 |
| Japan..... | 31.4 | 2.6 | 26.7 | 1.0 | 89.7 |
| Greece..... | 31.1 | 58.1 | 136.9 | 1.0 | 90.7 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 1 398.1 | 5.6 | 44.0 | 100.0 | |
| India..... | 162.1 | 38.5 | 114.6 | 11.6 | 11.6 |
| United Arab Emirates..... | 139.8 | 4.7 | 53.2 | 10.0 | 21.6 |
| USA..... | 125.3 | 2.0 | 31.5 | 9.0 | 30.6 |
| Qatar..... | 68.9 | 71.9 | 37.3 | 4.9 | 35.5 |
| Belgium..... | 61.1 | 5.6 | 3.3 | 4.4 | 39.9 |
| Italy..... | 59.3 | 10.1 | 113.1 | 4.2 | 44.1 |
| Rep. of Korea..... | 56.9 | 0.0 | 40.4 | 4.1 | 48.2 |
| China..... | 54.2 | 5.4 | 35.1 | 3.9 | 52.0 |
| France..... | 53.0 | 47.5 | 273.2 | 3.8 | 55.8 |
| Japan..... | 51.5 | -8.0 | 17.1 | 3.7 | 59.5 |
| Ireland..... | 37.5 | -3.1 | 65.6 | 2.7 | 62.2 |
| United Kingdom..... | 35.7 | -6.4 | 50.8 | 2.6 | 64.8 |
| Cambodia..... | 34.0 | 130.9 | 144.9 | 2.4 | 67.2 |
| Germany..... | 27.6 | -1.7 | 19.4 | 2.0 | 69.2 |
| China, Hong Kong SAR..... | 25.5 | -3.7 | 84.5 | 1.8 | 71.0 |

278 Other crude minerals

In 2021, the value (in current US\$) of exports of "other crude minerals" (SITC group 278) increased by 30.9 percent (compared to 6.0 percent average growth rate from 2017-2021) to reach 21.1 bln US\$ (see table 2), while imports increased by 27.0 percent to reach 25.6 bln US\$ (see table 3). Exports of this commodity accounted for 1.9 percent of world exports of SITC sections 2+4, and 0.1 percent of total world merchandise exports (see table 1). China, USA and Australia were the top exporters in 2021 (see table 2). They accounted for 15.6, 9.3 and 6.5 percent of world exports, respectively. China, USA and Japan were the top destinations, with respectively 12.9, 9.8 and 5.5 percent of world imports (see table 3).

The top 15 countries/areas accounted for 72.9 and 63.0 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Australia was the country/area with the highest value of net exports (+1.3 bln US\$), followed by Turkey (+710.5 mln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Australia and New Zealand (+1.3 bln US\$), Western Asia and Northern Africa (+110.1 mln US\$) and Central Asia (+46.0 mln US\$). The largest trade deficits were recorded by Eastern Asia (-2.1 bln US\$), Europe (-1.9 bln US\$) and South-eastern Asia (-1.3 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 16.5 | 20.9 | 15.9 | 19.7 | 23.7 | 22.4 | 22.2 | 22.6 | 19.6 | 18.1 | 20.7 | 24.3 | 23.0 | 20.2 | 25.6 |
| | Exp. | 12.1 | 14.7 | 11.5 | 14.9 | 16.8 | 16.8 | 17.3 | 18.1 | 15.5 | 14.2 | 16.7 | 19.0 | 17.8 | 16.1 | 21.1 |
| As a percentage of | Imp. | 2.7 | 2.7 | 2.9 | 2.6 | 2.4 | 2.4 | 2.4 | 2.5 | 2.7 | 2.6 | 2.5 | 2.7 | 2.6 | 2.3 | 2.0 |
| SITC section (%) | Exp. | 2.2 | 2.2 | 2.3 | 2.1 | 1.9 | 2.0 | 2.1 | 2.3 | 2.4 | 2.2 | 2.2 | 2.4 | 2.3 | 2.0 | 1.9 |
| As a percentage of | Imp. | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
| world trade (%) | Exp. | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)

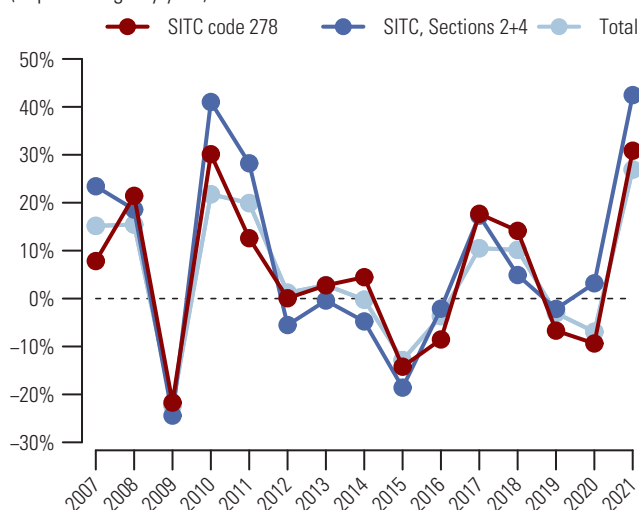


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 21 050.5 | 6.0 | 30.9 | 100.0 | |
| China..... | 3 289.1 | 9.1 | 41.0 | 15.6 | 15.6 |
| USA..... | 1 964.9 | 2.1 | 22.1 | 9.3 | 25.0 |
| Australia..... | 1 371.9 | 7.7 | 99.0 | 6.5 | 31.5 |
| Netherlands..... | 1 209.9 | 12.9 | 44.9 | 5.7 | 37.2 |
| Germany..... | 1 149.9 | 3.3 | 27.5 | 5.5 | 42.7 |
| Turkey..... | 1 017.4 | 5.8 | 34.0 | 4.8 | 47.5 |
| India..... | 918.0 | 6.4 | 12.4 | 4.4 | 51.9 |
| Spain..... | 788.2 | 9.1 | 36.6 | 3.7 | 55.6 |
| Canada..... | 732.9 | 13.5 | 35.6 | 3.5 | 59.1 |
| South Africa..... | 531.1 | 3.8 | 17.3 | 2.5 | 61.6 |
| Brazil..... | 507.7 | 1.3 | 21.0 | 2.4 | 64.0 |
| Russian Federation..... | 505.2 | 5.1 | 20.1 | 2.4 | 66.4 |
| France..... | 475.5 | 1.5 | 16.0 | 2.3 | 68.7 |
| United Kingdom..... | 462.7 | 4.1 | 30.0 | 2.2 | 70.9 |
| Ukraine..... | 418.4 | 4.8 | 48.9 | 2.0 | 72.9 |

Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

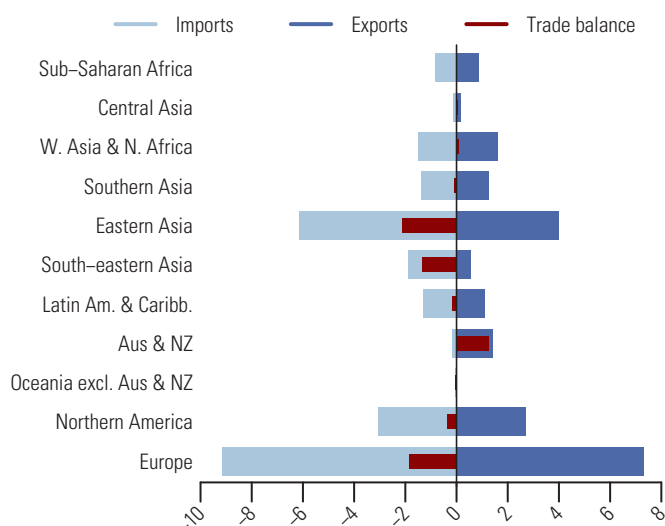


Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|----------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 25 597.7 | 5.4 | 27.0 | 100.0 | |
| China..... | 3 304.8 | 8.7 | 59.3 | 12.9 | 12.9 |
| USA..... | 2 515.9 | 6.4 | 22.7 | 9.8 | 22.7 |
| Japan..... | 1 404.9 | 2.3 | 33.1 | 5.5 | 28.2 |
| Germany..... | 1 373.0 | 3.8 | 19.5 | 5.4 | 33.6 |
| Italy..... | 925.6 | 4.5 | 36.0 | 3.6 | 37.2 |
| India..... | 863.9 | 11.4 | 41.3 | 3.4 | 40.6 |
| Rep. of Korea..... | 838.5 | 5.4 | 23.0 | 3.3 | 43.9 |
| Spain..... | 774.5 | 7.0 | 41.8 | 3.0 | 46.9 |
| France..... | 741.2 | 8.4 | 34.4 | 2.9 | 49.8 |
| Netherlands..... | 728.0 | 7.3 | 16.8 | 2.8 | 52.6 |
| Indonesia..... | 571.9 | 8.8 | 60.7 | 2.2 | 54.9 |
| Canada..... | 540.0 | 1.8 | 12.4 | 2.1 | 57.0 |
| Other Asia, nes..... | 533.2 | 4.6 | 21.6 | 2.1 | 59.0 |
| Belgium..... | 516.6 | 3.1 | 17.0 | 2.0 | 61.1 |
| Poland..... | 504.2 | 10.9 | 27.0 | 2.0 | 63.0 |

In 2021, the value (in current US\$) of exports of "iron ore and concentrates" (SITC group 281) increased by 52.6 percent (compared to 23.7 percent average growth rate from 2017-2021) to reach 217.5 bln US\$ (see table 2), while imports increased by 57.1 percent to reach 258.4 bln US\$ (see table 3). Exports of this commodity accounted for 19.2 percent of world exports of SITC sections 2+4, and 1.0 percent of total world merchandise exports (see table 1). Australia, Brazil and South Africa were the top exporters in 2021 (see table 2). They accounted for 53.3, 20.5 and 4.5 percent of world exports, respectively. China, Japan and Rep. of Korea were the top destinations, with respectively 70.7, 7.0 and 4.7 percent of world imports (see table 3).

The top 15 countries/areas accounted for 97.4 and 93.6 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Australia was the country/area with the highest value of net exports (+115.7 bln US\$), followed by Brazil (+44.6 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Australia and New Zealand (+115.7 bln US\$), Latin America and the Caribbean (+47.6 bln US\$) and Sub-Saharan Africa (+11.9 bln US\$). The largest trade deficits were recorded by Eastern Asia (-212.0 bln US\$), Western Asia and Northern Africa (-5.7 bln US\$) and Europe (-5.5 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|-------|------|-------|-------|-------|-------|-------|------|------|-------|-------|-------|-------|-------|
| Values in Bln US\$ | Imp. | 65.8 | 108.5 | 77.6 | 132.1 | 184.7 | 156.6 | 162.9 | 146.9 | 90.0 | 85.6 | 115.9 | 116.3 | 145.5 | 164.5 | 258.4 |
| | Exp. | 41.2 | 67.5 | 56.3 | 105.2 | 150.0 | 124.6 | 138.1 | 115.8 | 68.4 | 71.0 | 92.8 | 92.4 | 120.7 | 142.5 | 217.5 |
| As a percentage of | Imp. | 10.6 | 14.2 | 14.2 | 17.3 | 18.6 | 16.9 | 17.7 | 16.4 | 12.3 | 12.3 | 13.9 | 13.0 | 16.7 | 18.7 | 20.6 |
| SITC section (%) | Exp. | 7.5 | 10.3 | 11.4 | 15.1 | 16.8 | 14.7 | 16.4 | 14.5 | 10.5 | 11.1 | 12.4 | 11.8 | 15.7 | 18.0 | 19.2 |
| As a percentage of | Imp. | 0.5 | 0.7 | 0.6 | 0.9 | 1.0 | 0.9 | 0.9 | 0.8 | 0.5 | 0.5 | 0.7 | 0.6 | 0.8 | 0.9 | 1.2 |
| world trade (%) | Exp. | 0.3 | 0.4 | 0.5 | 0.7 | 0.8 | 0.7 | 0.7 | 0.6 | 0.4 | 0.4 | 0.5 | 0.5 | 0.6 | 0.8 | 1.0 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)

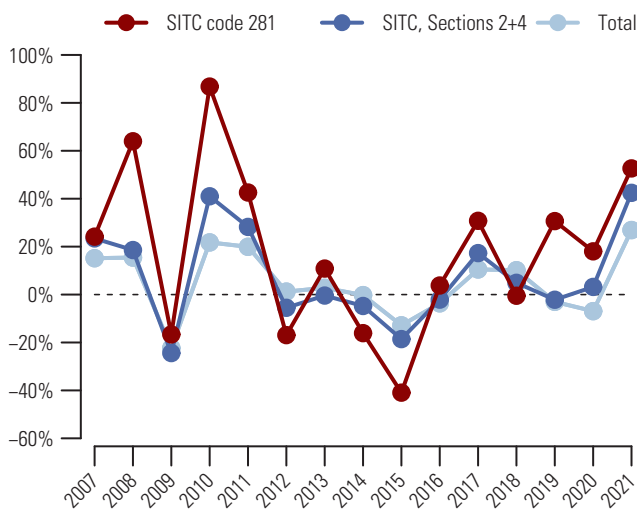


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 217 477.6 | 23.7 | 52.6 | 100.0 | |
| Australia..... | 115 827.5 | 24.4 | 44.4 | 53.3 | 53.3 |
| Brazil..... | 44 660.7 | 23.5 | 73.2 | 20.5 | 73.8 |
| South Africa..... | 9 860.3 | 19.7 | 61.2 | 4.5 | 78.3 |
| Canada..... | 8 077.1 | 23.1 | 41.3 | 3.7 | 82.0 |
| Ukraine..... | 6 810.6 | 27.4 | 60.7 | 3.1 | 85.2 |
| Sweden..... | 4 722.1 | 20.0 | 53.3 | 2.2 | 87.3 |
| India..... | 4 159.3 | 26.0 | 7.3 | 1.9 | 89.3 |
| China..... | 3 897.3 | 74.3 | 139.6 | 1.8 | 91.1 |
| Russian Federation..... | 3 811.9 | 24.5 | 92.7 | 1.8 | 92.8 |
| Chile..... | 2 521.4 | 26.1 | 48.9 | 1.2 | 94.0 |
| Mauritania..... | 1 789.2 | 30.3 | 83.6 | 0.8 | 94.8 |
| Peru..... | 1 773.6 | 42.1 | 64.0 | 0.8 | 95.6 |
| Bahrain..... | 1 425.6 | 13.4 | 76.8 | 0.7 | 96.3 |
| USA..... | 1 307.1 | 14.0 | 54.5 | 0.6 | 96.9 |
| Malaysia..... | 1 259.3 | 8.8 | 38.6 | 0.6 | 97.4 |

Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

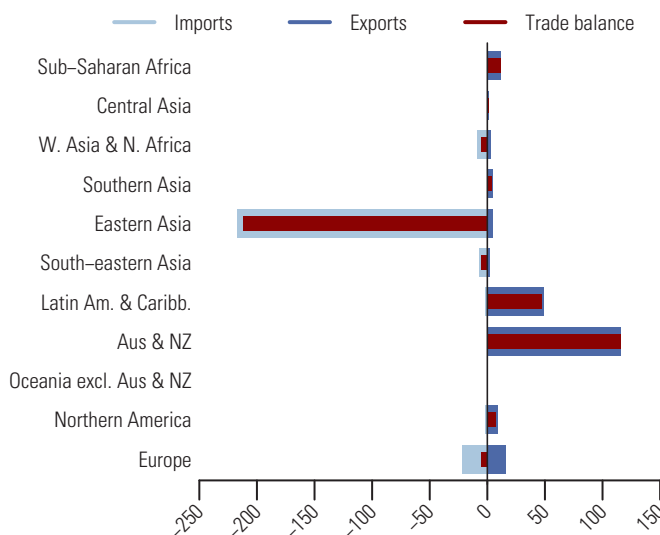


Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 258 402.1 | 22.2 | 57.1 | 100.0 | |
| China..... | 182 641.6 | 24.3 | 47.6 | 70.7 | 70.7 |
| Japan..... | 17 978.8 | 16.8 | 86.2 | 7.0 | 77.6 |
| Rep. of Korea..... | 12 078.9 | 21.8 | 74.3 | 4.7 | 82.3 |
| Germany..... | 6 951.4 | 17.9 | 90.0 | 2.7 | 85.0 |
| Other Asia, nes..... | 4 173.0 | 22.8 | 91.8 | 1.6 | 86.6 |
| Viet Nam..... | 3 242.2 | 89.7 | 116.8 | 1.3 | 87.9 |
| France..... | 2 385.4 | 16.0 | 103.8 | 0.9 | 88.8 |
| Turkey..... | 2 046.1 | 20.2 | 94.7 | 0.8 | 89.6 |
| Oman..... | 1 875.6 | 22.1 | 88.7 | 0.7 | 90.3 |
| Malaysia..... | 1 598.7 | 20.4 | 37.4 | 0.6 | 90.9 |
| Indonesia..... | 1 543.9 | 40.3 | 126.4 | 0.6 | 91.5 |
| Netherlands..... | 1 498.1 | 20.8 | 80.0 | 0.6 | 92.1 |
| United Kingdom..... | 1 379.0 | 15.0 | 91.0 | 0.5 | 92.6 |
| United Arab Emirates..... | 1 307.6 | 16.7 | 92.6 | 0.5 | 93.1 |
| Russian Federation..... | 1 218.3 | 23.0 | 87.7 | 0.5 | 93.6 |

282 Ferrous waste and scrap; remelting scrap ingots of iron or steel

In 2021, the value (in current US\$) of exports of "ferrous waste and scrap; remelting scrap ingots of iron or steel" (SITC group 282) increased by 74.7 percent (compared to 12.8 percent average growth rate from 2017-2021) to reach 54.9 bln US\$ (see table 2), while imports increased by 75.2 percent to reach 56.8 bln US\$ (see table 3). Exports of this commodity accounted for 4.9 percent of world exports of SITC sections 2+4, and 0.2 percent of total world merchandise exports (see table 1). USA, Germany and Netherlands were the top exporters in 2021 (see table 2). They accounted for 13.8, 9.7 and 7.8 percent of world exports, respectively. Turkey, India and Italy were the top destinations, with respectively 19.6, 7.0 and 5.7 percent of world imports (see table 3).

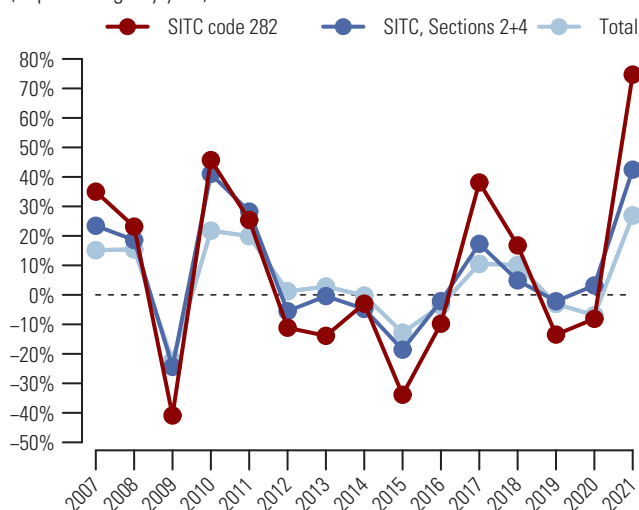
The top 15 countries/areas accounted for 73.6 and 78.3 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, USA was the country/area with the highest value of net exports (+5.0 bln US\$), followed by United Kingdom (+3.8 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Europe (+11.7 bln US\$), Northern America (+7.1 bln US\$) and Australia and New Zealand (+1.3 bln US\$). The largest trade deficits were recorded by Western Asia and Northern Africa (-11.1 bln US\$), Southern Asia (-7.4 bln US\$) and South-eastern Asia (-4.1 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 45.0 | 58.2 | 31.4 | 45.4 | 58.6 | 52.8 | 44.4 | 43.1 | 28.2 | 24.1 | 34.4 | 41.7 | 35.8 | 32.4 | 56.8 |
| | Exp. | 41.6 | 51.2 | 30.3 | 44.1 | 55.3 | 49.1 | 42.3 | 41.1 | 27.2 | 24.5 | 33.8 | 39.5 | 34.2 | 31.4 | 54.9 |
| As a percentage of | Imp. | 7.3 | 7.6 | 5.8 | 6.0 | 5.9 | 5.7 | 4.8 | 4.8 | 3.8 | 3.5 | 4.1 | 4.6 | 4.1 | 3.7 | 4.5 |
| SITC section (%) | Exp. | 7.5 | 7.8 | 6.1 | 6.3 | 6.2 | 5.8 | 5.0 | 5.1 | 4.2 | 3.8 | 4.5 | 5.0 | 4.4 | 4.0 | 4.9 |
| As a percentage of | Imp. | 0.3 | 0.4 | 0.2 | 0.3 | 0.3 | 0.3 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.3 |
| world trade (%) | Exp. | 0.3 | 0.3 | 0.2 | 0.3 | 0.3 | 0.3 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

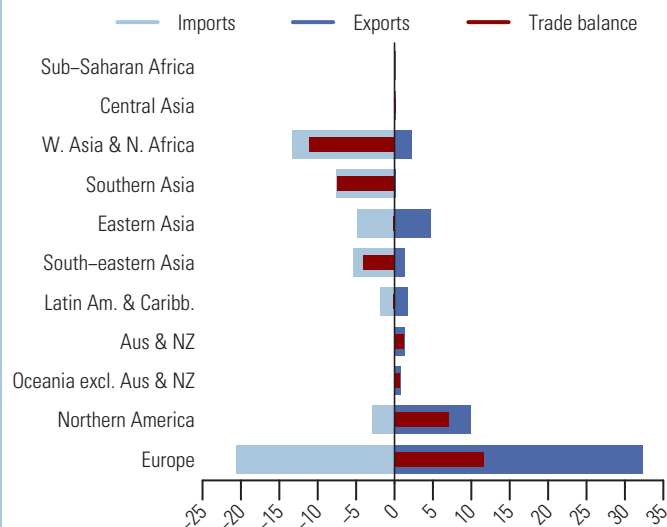


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 54857.1 | 12.8 | 74.7 | 100.0 | |
| USA..... | 7582.0 | 11.7 | 58.6 | 13.8 | 13.8 |
| Germany..... | 5319.0 | 9.9 | 61.9 | 9.7 | 23.5 |
| Netherlands..... | 4304.5 | 11.6 | 75.0 | 7.8 | 31.4 |
| United Kingdom..... | 4015.4 | 8.8 | 90.9 | 7.3 | 38.7 |
| Japan..... | 3615.5 | 5.2 | 35.9 | 6.6 | 45.3 |
| France..... | 3321.1 | 13.2 | 87.5 | 6.1 | 51.3 |
| Canada..... | 2342.0 | 12.5 | 61.3 | 4.3 | 55.6 |
| Russian Federation..... | 1790.1 | 7.8 | 40.6 | 3.3 | 58.9 |
| Belgium..... | 1762.7 | 16.7 | 72.0 | 3.2 | 62.1 |
| Poland..... | 1460.6 | 29.6 | 95.7 | 2.7 | 64.7 |
| Czechia..... | 1152.8 | 14.6 | 89.4 | 2.1 | 66.8 |
| United Arab Emirates..... | 1031.8 | 31.3 | 109.8 | 1.9 | 68.7 |
| Denmark..... | 989.3 | 17.7 | 111.9 | 1.8 | 70.5 |
| Australia..... | 910.8 | 9.7 | 54.0 | 1.7 | 72.2 |
| N. Mariana Isds..... | 772.5 | 116.7 | 3330.4 | 1.4 | 73.6 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|----------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 56834.1 | 13.3 | 75.2 | 100.0 | |
| Turkey..... | 11126.3 | 16.1 | 78.3 | 19.6 | 19.6 |
| India..... | 3978.2 | 12.8 | 46.9 | 7.0 | 26.6 |
| Italy..... | 3222.5 | 18.8 | 109.9 | 5.7 | 32.2 |
| Belgium..... | 3209.2 | 11.8 | 86.4 | 5.6 | 37.9 |
| Viet Nam..... | 2753.1 | 18.5 | 65.5 | 4.8 | 42.7 |
| Rep. of Korea..... | 2751.8 | 7.4 | 87.7 | 4.8 | 47.6 |
| USA..... | 2603.0 | 13.9 | 89.8 | 4.6 | 52.2 |
| Germany..... | 2595.9 | 13.4 | 112.3 | 4.6 | 56.7 |
| Spain..... | 2166.2 | 9.0 | 88.6 | 3.8 | 60.5 |
| Pakistan..... | 2159.4 | 10.4 | 29.6 | 3.8 | 64.3 |
| Netherlands..... | 2066.7 | 10.8 | 72.9 | 3.6 | 68.0 |
| Egypt..... | 1694.0 | 32.1 | 102.0 | 3.0 | 71.0 |
| Other Asia, nes..... | 1553.1 | 10.9 | 30.8 | 2.7 | 73.7 |
| Bangladesh..... | 1376.8 | 25.5 | 59.1 | 2.4 | 76.1 |
| Mexico..... | 1224.6 | 26.7 | 110.6 | 2.2 | 78.3 |

Copper ores and concentrates; copper mattes, cement copper 283

In 2021, the value (in current US\$) of exports of "copper ores and concentrates; copper mattes, cement copper" (SITC group 283) increased by 54.3 percent (compared to 13.3 percent average growth rate from 2017-2021) to reach 94.1 bln US\$ (see table 2), while imports increased by 48.1 percent to reach 97.2 bln US\$ (see table 3). Exports of this commodity accounted for 8.3 percent of world exports of SITC sections 2+4, and 0.4 percent of total world merchandise exports (see table 1). Chile, Peru and Australia were the top exporters in 2021 (see table 2). They accounted for 31.7, 16.2 and 6.1 percent of world exports, respectively. China, Japan and Rep. of Korea were the top destinations, with respectively 58.6, 13.4 and 6.6 percent of world imports (see table 3).

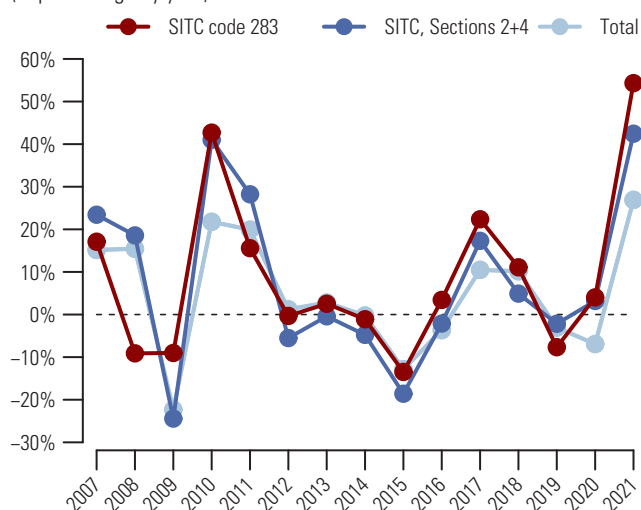
The top 15 countries/areas accounted for 88.8 and 96.9 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Chile was the country/area with the highest value of net exports (+29.7 bln US\$), followed by Peru (+15.2 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Latin America and the Caribbean (+54.9 bln US\$), Northern America (+6.4 bln US\$) and South-eastern Asia (+5.6 bln US\$). The largest trade deficits were recorded by Eastern Asia (-72.5 bln US\$), Europe (-6.4 bln US\$) and Southern Asia (-2.4 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 37.9 | 38.0 | 30.9 | 46.6 | 53.9 | 52.7 | 57.3 | 54.1 | 45.4 | 44.1 | 58.5 | 64.0 | 60.6 | 65.7 | 97.2 |
| | Exp. | 37.9 | 34.4 | 31.3 | 44.7 | 51.6 | 51.5 | 52.8 | 52.2 | 45.1 | 46.7 | 57.1 | 63.5 | 58.6 | 61.0 | 94.1 |
| As a percentage of | Imp. | 6.1 | 5.0 | 5.7 | 6.1 | 5.4 | 5.7 | 6.2 | 6.0 | 6.2 | 6.3 | 7.0 | 7.1 | 6.9 | 7.5 | 7.8 |
| SITC section (%) | Exp. | 6.9 | 5.3 | 6.3 | 6.4 | 5.8 | 6.1 | 6.3 | 6.5 | 6.9 | 7.3 | 7.6 | 8.1 | 7.6 | 7.7 | 8.3 |
| As a percentage of | Imp. | 0.3 | 0.2 | 0.2 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.4 | 0.4 |
| world trade (%) | Exp. | 0.3 | 0.2 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.4 | 0.4 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

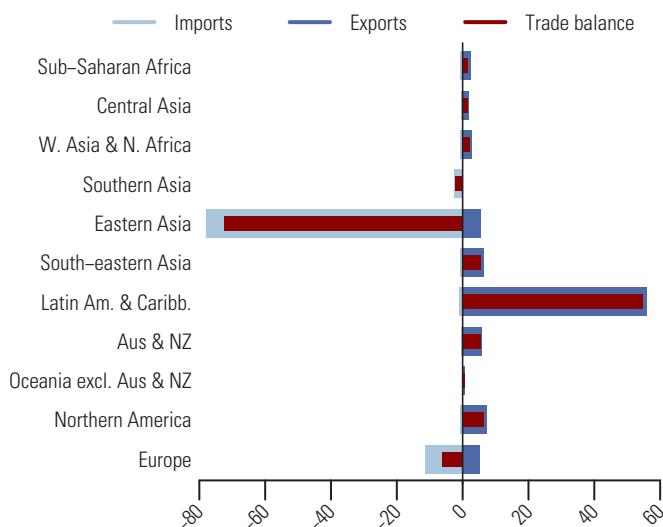


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-----------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 94081.4 | 13.3 | 54.3 | 100.0 | |
| Chile..... | 29792.6 | 15.7 | 36.9 | 31.7 | 31.7 |
| Peru..... | 15242.6 | 6.2 | 65.9 | 16.2 | 47.9 |
| Australia..... | 5778.6 | 12.0 | 80.2 | 6.1 | 54.0 |
| Indonesia..... | 5398.2 | 11.9 | 123.3 | 5.7 | 59.7 |
| Canada..... | 4367.3 | 10.4 | 25.3 | 4.6 | 64.4 |
| Mexico..... | 3434.3 | 20.9 | 17.7 | 3.7 | 68.0 |
| Brazil..... | 3396.5 | 8.1 | 39.6 | 3.6 | 71.7 |
| Panama..... | 2930.8 | ... | 1062.7 | 3.1 | 74.8 |
| USA..... | 2926.9 | 14.3 | 24.3 | 3.1 | 77.9 |
| Mongolia..... | 2899.9 | 15.8 | 63.1 | 3.1 | 81.0 |
| Kazakhstan..... | 1951.2 | 15.5 | 33.4 | 2.1 | 83.0 |
| Dem. Rep. of the Congo..... | 1586.7 | 13.8 | 91.5 | 1.7 | 84.7 |
| Other Asia, nes..... | 1333.0 | 22.1 | 75.9 | 1.4 | 86.1 |
| Russian Federation..... | 1253.3 | 119.5 | 86.1 | 1.3 | 87.5 |
| Rep. of Korea..... | 1221.2 | 71.6 | 196.9 | 1.3 | 88.8 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 97224.2 | 13.5 | 48.1 | 100.0 | |
| China..... | 56978.8 | 20.5 | 55.6 | 58.6 | 58.6 |
| Japan..... | 13046.0 | 11.6 | 32.9 | 13.4 | 72.0 |
| Rep. of Korea..... | 6375.3 | 14.5 | 44.3 | 6.6 | 78.6 |
| Germany..... | 3057.6 | 8.1 | 26.1 | 3.1 | 81.7 |
| Spain..... | 2713.2 | -3.3 | 48.0 | 2.8 | 84.5 |
| India..... | 2524.1 | -10.3 | 181.2 | 2.6 | 87.1 |
| Bulgaria..... | 2050.5 | 4.5 | 21.1 | 2.1 | 89.2 |
| Other Asia, nes..... | 1586.7 | 26.6 | 99.0 | 1.6 | 90.9 |
| Finland..... | 1357.3 | 17.0 | 41.8 | 1.4 | 92.3 |
| Sweden..... | 910.1 | 21.7 | 82.3 | 0.9 | 93.2 |
| Canada..... | 764.0 | 18.2 | 20.3 | 0.8 | 94.0 |
| Georgia..... | 736.9 | 21.4 | 26.5 | 0.8 | 94.7 |
| Russian Federation..... | 698.9 | 13.1 | -20.0 | 0.7 | 95.4 |
| Malaysia..... | 694.0 | 21.2 | 147.4 | 0.7 | 96.2 |
| Namibia..... | 678.0 | 5.0 | 18.8 | 0.7 | 96.9 |

284 Nickel ores and concentrates; nickel mattes, nickel oxide sinters

In 2021, the value (in current US\$) of exports of "nickel ores and concentrates; nickel mattes, nickel oxide sinters" (SITC group 284) increased by 36.1 percent (compared to 16.1 percent average growth rate from 2017-2021) to reach 11.5 bln US\$ (see table 2), while imports increased by 37.0 percent to reach 14.6 bln US\$ (see table 3). Exports of this commodity accounted for 1.0 percent of world exports of SITC sections 2+4, and 0.1 percent of total world merchandise exports (see table 1). Zimbabwe, Philippines and Canada were the top exporters in 2021 (see table 2). They accounted for 19.8, 17.0 and 12.2 percent of world exports, respectively. China, Norway and Japan were the top destinations, with respectively 45.0, 17.1 and 15.0 percent of world imports (see table 3).

The top 15 countries/areas accounted for 98.0 and 99.7 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Zimbabwe was the country/area with the highest value of net exports (+2.3 bln US\$), followed by Philippines (+2.0 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by South-eastern Asia (+3.2 bln US\$), Sub-Saharan Africa (+2.4 bln US\$) and Northern America (+1.2 bln US\$). The largest trade deficits were recorded by Eastern Asia (-9.1 bln US\$), Europe (-2.6 bln US\$) and Southern Asia (-30.2 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 18.5 | 13.3 | 6.7 | 11.5 | 16.8 | 14.1 | 13.2 | 12.9 | 9.2 | 7.0 | 8.1 | 10.7 | 11.5 | 10.6 | 14.6 |
| | Exp. | 13.1 | 10.2 | 5.1 | 9.1 | 11.4 | 9.8 | 9.6 | 9.1 | 7.6 | 5.7 | 6.3 | 7.4 | 8.6 | 8.5 | 11.5 |
| As a percentage of | Imp. | 3.0 | 1.7 | 1.2 | 1.5 | 1.7 | 1.5 | 1.4 | 1.4 | 1.3 | 1.0 | 1.0 | 1.2 | 1.3 | 1.2 | 1.2 |
| SITC section (%) | Exp. | 2.4 | 1.6 | 1.0 | 1.3 | 1.3 | 1.2 | 1.1 | 1.1 | 1.2 | 0.9 | 0.8 | 0.9 | 1.1 | 1.1 | 1.0 |
| As a percentage of | Imp. | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.0 | 0.0 | 0.1 | 0.1 | 0.1 | 0.1 |
| world trade (%) | Exp. | 0.1 | 0.1 | 0.0 | 0.1 | 0.1 | 0.1 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)

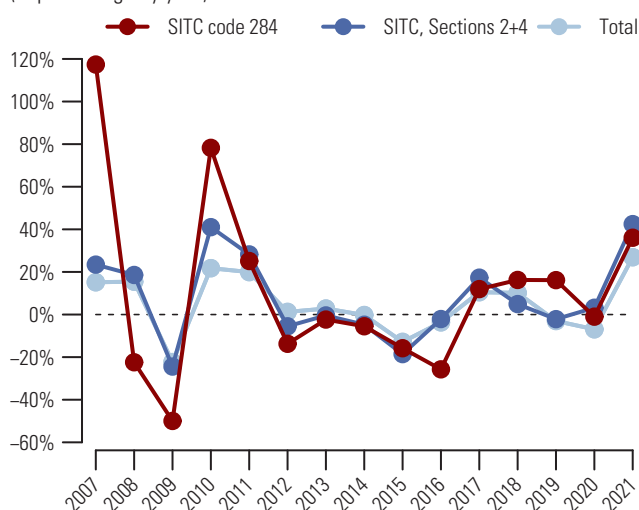


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 11 522.3 | 16.1 | 36.1 | 100.0 | |
| Zimbabwe..... | 2 284.5 | 29.8 | 43.0 | 19.8 | 19.8 |
| Philippines..... | 1 955.2 | 14.7 | 33.0 | 17.0 | 36.8 |
| Canada..... | 1 403.1 | 5.6 | 23.2 | 12.2 | 49.0 |
| Russian Federation..... | 1 378.4 | 19.9 | 20.4 | 12.0 | 60.9 |
| Indonesia..... | 1 264.6 | 12.7 | 65.4 | 11.0 | 71.9 |
| Finland..... | 701.4 | 11.1 | 23.8 | 6.1 | 78.0 |
| New Caledonia..... | 569.7 | 9.3 | 25.6 | 4.9 | 82.9 |
| Australia..... | 424.8 | 19.2 | 35.7 | 3.7 | 86.6 |
| Papua New Guinea..... | 413.8 | 17.7 | 44.4 | 3.6 | 90.2 |
| USA..... | 260.7 | -0.5 | 21.8 | 2.3 | 92.5 |
| Brazil..... | 242.7 | ... | 211.1 | 2.1 | 94.6 |
| Cuba..... | 104.6 | 3.0 | 0.7 | 0.9 | 95.5 |
| Turkey..... | 102.7 | 23.6 | 28.5 | 0.9 | 96.4 |
| Guatemala..... | 99.8 | 10.8 | 76.4 | 0.9 | 97.3 |
| Zambia..... | 83.0 | ... | 83.9 | 0.7 | 98.0 |

Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

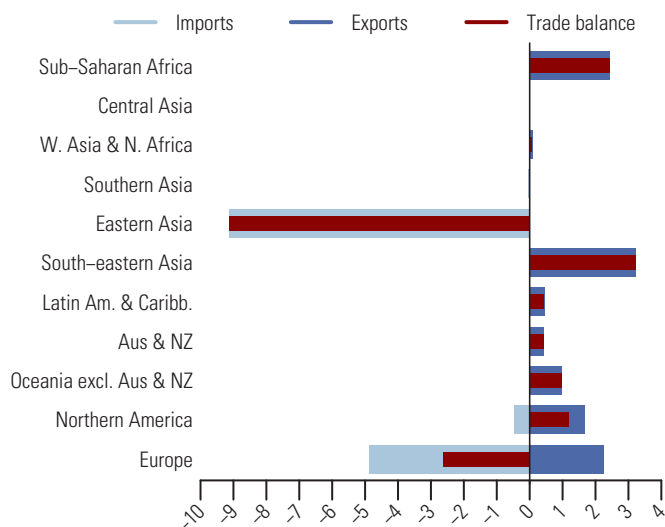


Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|----------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 14 560.9 | 16.0 | 37.0 | 100.0 | |
| China..... | 6 551.7 | 18.1 | 51.9 | 45.0 | 45.0 |
| Norway..... | 2 490.9 | 19.3 | 29.8 | 17.1 | 62.1 |
| Japan..... | 2 177.5 | 10.0 | 27.1 | 15.0 | 77.1 |
| Finland..... | 1 628.7 | 23.9 | 27.3 | 11.2 | 88.2 |
| Canada..... | 457.4 | 14.7 | 36.7 | 3.1 | 91.4 |
| Rep. of Korea..... | 415.0 | 5.7 | 41.0 | 2.9 | 94.2 |
| United Kingdom..... | 379.5 | -2.6 | -11.9 | 2.6 | 96.8 |
| France..... | 134.7 | 72.4 | 66.6 | 0.9 | 97.8 |
| North Macedonia..... | 107.5 | 36.5 | 3.8 | 0.7 | 98.5 |
| Ukraine..... | 57.8 | -2.6 | -23.8 | 0.4 | 98.9 |
| Spain..... | 37.1 | 104.3 | 85.9 | 0.3 | 99.2 |
| India..... | 29.2 | 71.9 | 3193.1 | 0.2 | 99.4 |
| Cyprus..... | 23.7 | ... | ... | 0.2 | 99.5 |
| Netherlands..... | 12.9 | 3.4 | 158.9 | 0.1 | 99.6 |
| Italy..... | 9.8 | 48.3 | 2864.0 | 0.1 | 99.7 |

In 2021, the value (in current US\$) of exports of "aluminium ores and concentrates (including alumina)" (SITC group 285) increased by 82.3 percent (compared to 5.6 percent average growth rate from 2017-2021) to reach 19.6 bln US\$ (see table 2), while imports increased by 16.4 percent to reach 22.2 bln US\$ (see table 3). Exports of this commodity accounted for 1.7 percent of world exports of SITC sections 2+4, and 0.1 percent of total world merchandise exports (see table 1). Australia, Brazil and Guinea were the top exporters in 2021 (see table 2). They accounted for 34.0, 15.5 and 14.7 percent of world exports, respectively. China, Russian Federation and Canada were the top destinations, with respectively 29.1, 8.3 and 7.4 percent of world imports (see table 3).

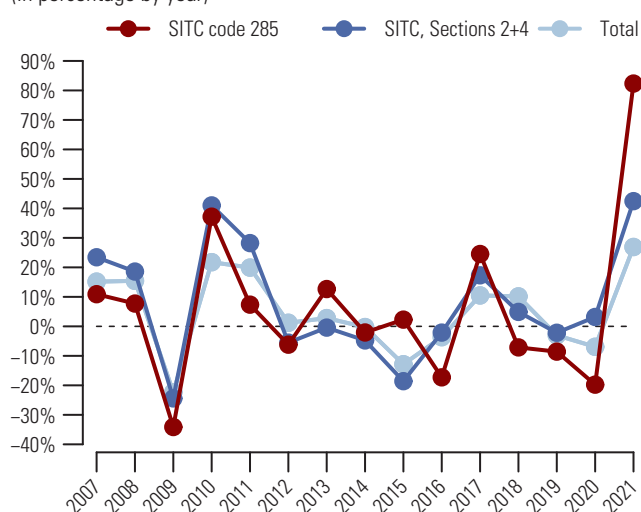
The top 15 countries/areas accounted for 93.8 and 83.1 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Australia was the country/area with the highest value of net exports (+6.7 bln US\$), followed by Brazil (+3.0 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Australia and New Zealand (+6.5 bln US\$), Latin America and the Caribbean (+3.4 bln US\$) and Sub-Saharan Africa (+2.4 bln US\$). The largest trade deficits were recorded by Eastern Asia (-6.5 bln US\$), Europe (-3.3 bln US\$) and Western Asia and Northern Africa (-3.0 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 16.7 | 19.0 | 11.1 | 13.6 | 15.3 | 16.5 | 18.2 | 17.9 | 17.8 | 14.9 | 19.0 | 23.7 | 23.1 | 19.1 | 22.2 |
| | Exp. | 13.9 | 14.9 | 9.8 | 13.5 | 14.5 | 13.6 | 15.3 | 15.0 | 15.3 | 12.7 | 15.8 | 14.7 | 13.4 | 10.8 | 19.6 |
| As a percentage of | Imp. | 2.7 | 2.5 | 2.0 | 1.8 | 1.5 | 1.8 | 2.0 | 2.0 | 2.4 | 2.1 | 2.3 | 2.6 | 2.6 | 2.2 | 1.8 |
| SITC section (%) | Exp. | 2.5 | 2.3 | 2.0 | 1.9 | 1.6 | 1.6 | 1.8 | 1.9 | 2.4 | 2.0 | 2.1 | 1.9 | 1.7 | 1.4 | 1.7 |
| As a percentage of | Imp. | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
| world trade (%) | Exp. | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |

Graph 1: Annual growth rates of exports, 2007–2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

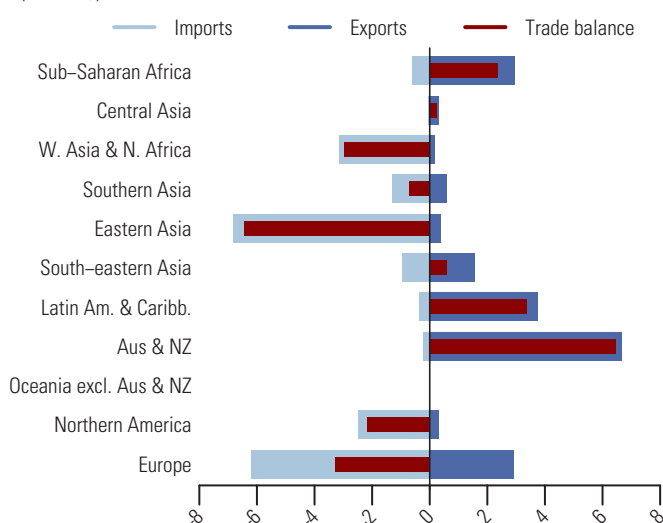


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-----------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 19634.8 | 5.6 | 82.3 | 100.0 | |
| Australia..... | 6685.4 | 0.9 | 340.7 | 34.0 | 34.0 |
| Brazil..... | 3051.8 | 1.6 | 22.9 | 15.5 | 49.6 |
| Guinea..... | 2883.0 | 35.2 | 118.8 | 14.7 | 64.3 |
| Indonesia..... | 1048.8 | 27.9 | 28.8 | 5.3 | 69.6 |
| Ireland..... | 724.1 | 3.8 | 54.4 | 3.7 | 73.3 |
| Ukraine..... | 608.5 | 6.8 | 30.3 | 3.1 | 76.4 |
| Jamaica..... | 584.2 | -0.7 | 13.4 | 3.0 | 79.4 |
| India..... | 582.1 | 2.6 | 51.0 | 3.0 | 82.3 |
| Viet Nam..... | 475.8 | 7.9 | 28.5 | 2.4 | 84.8 |
| Germany..... | 401.8 | 2.9 | 13.9 | 2.0 | 86.8 |
| Kazakhstan..... | 318.5 | -0.3 | 33.4 | 1.6 | 88.4 |
| Spain..... | 284.4 | 5.2 | 5.4 | 1.4 | 89.9 |
| USA..... | 279.5 | -6.1 | -6.6 | 1.4 | 91.3 |
| France..... | 252.1 | -2.5 | 11.2 | 1.3 | 92.6 |
| Greece..... | 236.3 | 14.9 | 124.6 | 1.2 | 93.8 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 22182.3 | 4.0 | 16.4 | 100.0 | |
| China..... | 6460.6 | 9.5 | 3.4 | 29.1 | 29.1 |
| Russian Federation..... | 1833.5 | 4.3 | 21.3 | 8.3 | 37.4 |
| Canada..... | 1649.9 | -1.4 | 12.0 | 7.4 | 44.8 |
| India..... | 1286.6 | 8.1 | 58.6 | 5.8 | 50.6 |
| Bahrain..... | 1056.7 | 21.3 | 19.6 | 4.8 | 55.4 |
| United Arab Emirates..... | 1054.9 | -3.7 | 13.1 | 4.8 | 60.1 |
| Norway..... | 936.7 | 5.3 | 18.9 | 4.2 | 64.4 |
| USA..... | 837.7 | 3.1 | 29.5 | 3.8 | 68.1 |
| Malaysia..... | 707.4 | 7.3 | 55.0 | 3.2 | 71.3 |
| Iceland..... | 592.9 | -0.3 | 29.3 | 2.7 | 74.0 |
| Germany..... | 540.2 | 2.4 | 17.1 | 2.4 | 76.4 |
| South Africa..... | 499.5 | -0.1 | 19.8 | 2.3 | 78.7 |
| France..... | 385.8 | -0.1 | 13.3 | 1.7 | 80.4 |
| Qatar..... | 330.8 | -1.4 | 66.1 | 1.5 | 81.9 |
| Oman..... | 257.7 | 15.0 | 40.7 | 1.2 | 83.1 |

287 Ores and concentrates of base metals, nes

In 2021, the value (in current US\$) of exports of "ores and concentrates of base metals, nes" (SITC group 287) increased by 28.5 percent (compared to 4.0 percent average growth rate from 2017-2021) to reach 34.5 bln US\$ (see table 2), while imports increased by 34.2 percent to reach 44.5 bln US\$ (see table 3). Exports of this commodity accounted for 3.1 percent of world exports of SITC sections 2+4, and 0.2 percent of total world merchandise exports (see table 1). South Africa, Peru and USA were the top exporters in 2021 (see table 2). They accounted for 17.1, 10.8 and 10.2 percent of world exports, respectively. China, Rep. of Korea and Japan were the top destinations, with respectively 40.3, 12.5 and 5.8 percent of world imports (see table 3).

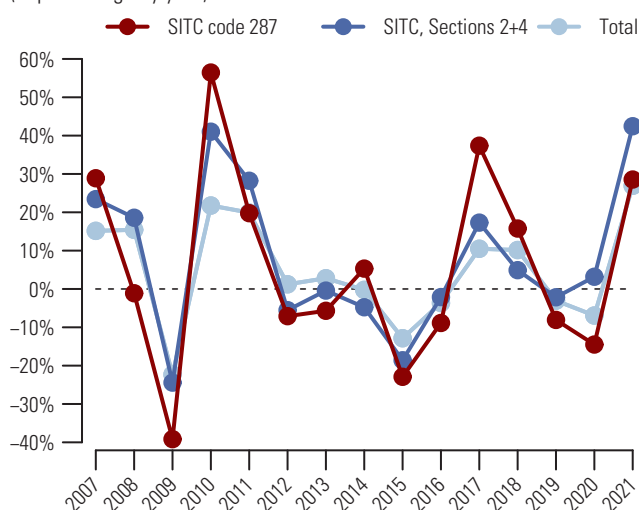
The top 15 countries/areas accounted for 78.0 and 87.7 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, South Africa was the country/area with the highest value of net exports (+5.9 bln US\$), followed by Peru (+3.7 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Sub-Saharan Africa (+10.0 bln US\$), Latin America and the Caribbean (+7.3 bln US\$) and Australia and New Zealand (+2.6 bln US\$). The largest trade deficits were recorded by Eastern Asia (-25.3 bln US\$), Europe (-4.5 bln US\$) and Southern Asia (-1.5 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 33.7 | 36.9 | 21.1 | 31.8 | 38.8 | 36.9 | 33.6 | 33.9 | 28.2 | 25.3 | 37.6 | 43.3 | 39.1 | 33.1 | 44.5 |
| | Exp. | 29.4 | 29.1 | 17.7 | 27.7 | 33.1 | 30.8 | 29.0 | 30.6 | 23.6 | 21.5 | 29.5 | 34.2 | 31.4 | 26.9 | 34.5 |
| As a percentage of | Imp. | 5.4 | 4.8 | 3.9 | 4.2 | 3.9 | 4.0 | 3.6 | 3.8 | 3.8 | 3.6 | 4.5 | 4.8 | 4.5 | 3.8 | 3.5 |
| SITC section (%) | Exp. | 5.3 | 4.4 | 3.6 | 4.0 | 3.7 | 3.6 | 3.4 | 3.8 | 3.6 | 3.4 | 3.9 | 4.3 | 4.1 | 3.4 | 3.1 |
| As a percentage of | Imp. | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 |
| world trade (%) | Exp. | 0.2 | 0.2 | 0.1 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.1 | 0.1 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

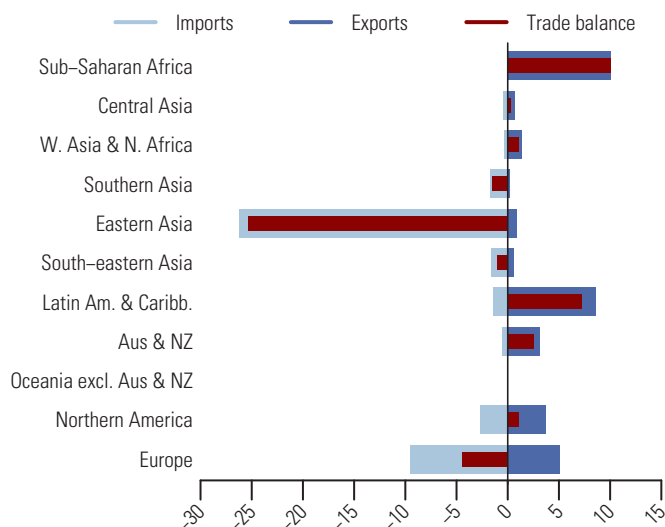


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 34516.8 | 4.0 | 28.5 | 100.0 | |
| South Africa..... | 5900.7 | 0.8 | 14.2 | 17.1 | 17.1 |
| Peru..... | 3715.7 | 1.8 | 65.6 | 10.8 | 27.9 |
| USA..... | 3525.7 | 4.7 | 34.5 | 10.2 | 38.1 |
| Australia..... | 3142.3 | 11.6 | 41.6 | 9.1 | 47.2 |
| Chile..... | 1718.6 | 12.9 | 35.3 | 5.0 | 52.2 |
| Bolivia (Plurinational State of)..... | 1679.6 | -0.6 | 70.6 | 4.9 | 57.0 |
| Gabon..... | 1206.9 | 11.5 | 14.0 | 3.5 | 60.5 |
| Mexico..... | 1108.6 | -9.1 | -52.8 | 3.2 | 63.7 |
| Russian Federation..... | 1019.1 | 5.8 | 33.0 | 3.0 | 66.7 |
| Turkey..... | 981.9 | 0.8 | 62.2 | 2.8 | 69.5 |
| Netherlands..... | 953.7 | 18.0 | 25.4 | 2.8 | 72.3 |
| Sweden..... | 593.6 | -1.3 | 50.7 | 1.7 | 74.0 |
| Spain..... | 486.1 | 6.3 | 42.0 | 1.4 | 75.4 |
| Dem. Rep. of the Congo..... | 463.5 | -4.6 | 91.5 | 1.3 | 76.8 |
| Mozambique..... | 432.2 | 19.8 | 82.2 | 1.3 | 78.0 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 44492.1 | 4.3 | 34.2 | 100.0 | |
| China..... | 17918.5 | 5.5 | 23.0 | 40.3 | 40.3 |
| Rep. of Korea..... | 5551.3 | 5.8 | 37.4 | 12.5 | 52.8 |
| Japan..... | 2593.0 | 5.0 | 51.1 | 5.8 | 58.6 |
| India..... | 1639.0 | 11.3 | 79.7 | 3.7 | 62.3 |
| Netherlands..... | 1514.1 | 12.2 | 19.0 | 3.4 | 65.7 |
| Spain..... | 1508.2 | 3.1 | 61.6 | 3.4 | 69.1 |
| Canada..... | 1409.2 | -0.5 | 63.2 | 3.2 | 72.2 |
| USA..... | 1235.7 | 3.7 | 53.9 | 2.8 | 75.0 |
| Germany..... | 1150.6 | -1.3 | 48.1 | 2.6 | 77.6 |
| Belgium..... | 1001.5 | 5.6 | 54.2 | 2.3 | 79.8 |
| Finland..... | 719.9 | 2.4 | 71.4 | 1.6 | 81.5 |
| Chile..... | 712.8 | 44.5 | 92.8 | 1.6 | 83.1 |
| Malaysia..... | 711.6 | -2.7 | 4.4 | 1.6 | 84.7 |
| Italy..... | 698.4 | 3.1 | 40.4 | 1.6 | 86.2 |
| Russian Federation..... | 672.2 | -0.8 | 23.3 | 1.5 | 87.7 |

In 2021, the value (in current US\$) of exports of "non-ferrous base metal waste and scrap, nes" (SITC group 288) increased by 72.9 percent (compared to 13.8 percent average growth rate from 2017-2021) to reach 57.7 bln US\$ (see table 2), while imports increased by 75.3 percent to reach 64.5 bln US\$ (see table 3). Exports of this commodity accounted for 5.1 percent of world exports of SITC sections 2+4, and 0.3 percent of total world merchandise exports (see table 1). USA, Germany and Japan were the top exporters in 2021 (see table 2). They accounted for 14.9, 9.1 and 5.3 percent of world exports, respectively. China, Germany and India were the top destinations, with respectively 22.8, 9.8 and 8.0 percent of world imports (see table 3).

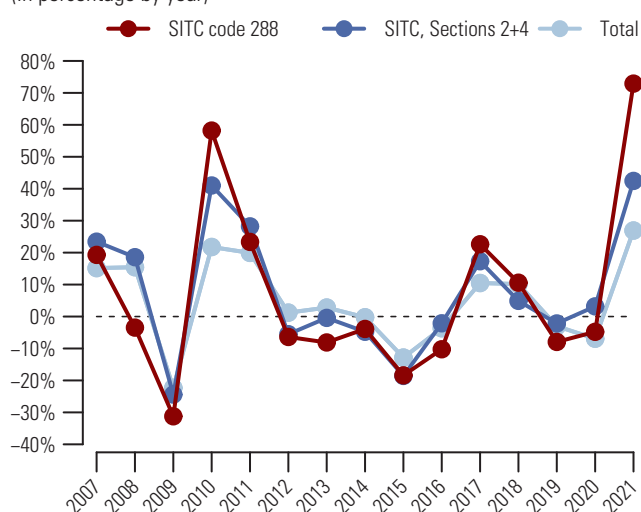
The top 15 countries/areas accounted for 70.5 and 79.7 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, USA was the country/area with the highest value of net exports (+6.0 bln US\$), followed by United Kingdom (+2.5 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Northern America (+7.5 bln US\$), Western Asia and Northern Africa (+3.6 bln US\$) and Latin America and the Caribbean (+2.1 bln US\$). The largest trade deficits were recorded by Eastern Asia (-17.7 bln US\$), Southern Asia (-5.0 bln US\$) and South-eastern Asia (-698.9 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 40.4 | 38.4 | 26.4 | 46.3 | 59.6 | 54.9 | 50.4 | 47.9 | 39.4 | 32.9 | 42.1 | 47.3 | 42.7 | 36.8 | 64.5 |
| | Exp. | 35.8 | 34.6 | 23.8 | 37.6 | 46.4 | 43.4 | 39.9 | 38.3 | 31.3 | 28.1 | 34.4 | 38.1 | 35.0 | 33.4 | 57.7 |
| As a percentage of | Imp. | 6.5 | 5.0 | 4.8 | 6.1 | 6.0 | 5.9 | 5.5 | 5.3 | 5.4 | 4.7 | 5.0 | 5.3 | 4.9 | 4.2 | 5.1 |
| SITC section (%) | Exp. | 6.5 | 5.3 | 4.8 | 5.4 | 5.2 | 5.1 | 4.7 | 4.8 | 4.8 | 4.4 | 4.6 | 4.8 | 4.6 | 4.2 | 5.1 |
| As a percentage of | Imp. | 0.3 | 0.2 | 0.2 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.3 |
| world trade (%) | Exp. | 0.3 | 0.2 | 0.2 | 0.2 | 0.3 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.3 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

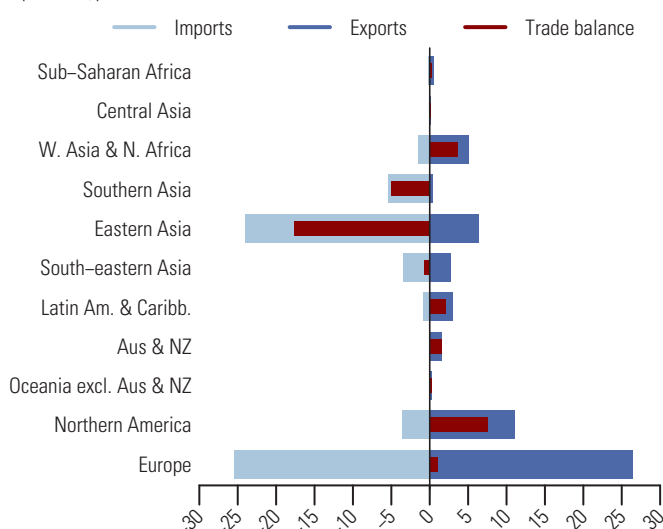


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 57690.1 | 13.8 | 72.9 | 100.0 | |
| USA..... | 8617.3 | 12.4 | 64.5 | 14.9 | 14.9 |
| Germany..... | 5268.9 | 9.2 | 66.9 | 9.1 | 24.1 |
| Japan..... | 3043.9 | 29.2 | 80.2 | 5.3 | 29.3 |
| United Kingdom..... | 2982.7 | 10.9 | 76.1 | 5.2 | 34.5 |
| France..... | 2783.6 | 10.5 | 76.1 | 4.8 | 39.3 |
| Canada..... | 2487.4 | 5.1 | 59.6 | 4.3 | 43.7 |
| Netherlands..... | 2461.2 | 8.2 | 56.5 | 4.3 | 47.9 |
| United Arab Emirates..... | 2305.9 | 50.1 | 106.2 | 4.0 | 51.9 |
| China, Hong Kong SAR..... | 2043.5 | 60.8 | 194.6 | 3.5 | 55.5 |
| Spain..... | 1708.0 | 16.1 | 73.0 | 3.0 | 58.4 |
| Mexico..... | 1521.5 | 17.2 | 61.2 | 2.6 | 61.1 |
| Italy..... | 1461.3 | 11.4 | 68.9 | 2.5 | 63.6 |
| Australia..... | 1372.9 | 11.8 | 54.6 | 2.4 | 66.0 |
| Saudi Arabia..... | 1369.3 | 12.3 | 106.1 | 2.4 | 68.3 |
| Poland..... | 1272.4 | 16.8 | 64.6 | 2.2 | 70.5 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 64534.2 | 11.3 | 75.3 | 100.0 | |
| China..... | 14693.5 | 5.1 | 142.3 | 22.8 | 22.8 |
| Germany..... | 6315.9 | 8.7 | 52.5 | 9.8 | 32.6 |
| India..... | 5179.1 | 14.2 | 73.4 | 8.0 | 40.6 |
| Rep. of Korea..... | 4634.7 | 12.5 | 59.5 | 7.2 | 47.8 |
| Belgium..... | 2854.5 | 12.1 | 43.7 | 4.4 | 52.2 |
| Italy..... | 2755.2 | 12.4 | 68.0 | 4.3 | 56.5 |
| USA..... | 2659.3 | 2.3 | 50.1 | 4.1 | 60.6 |
| Japan..... | 2072.5 | 8.0 | 65.3 | 3.2 | 63.8 |
| Malaysia..... | 1967.1 | 62.0 | 64.0 | 3.0 | 66.8 |
| Spain..... | 1516.5 | 12.4 | 67.8 | 2.3 | 69.2 |
| Poland..... | 1512.3 | 18.4 | 71.8 | 2.3 | 71.5 |
| China, Hong Kong SAR..... | 1364.0 | 51.8 | 272.3 | 2.1 | 73.6 |
| Austria..... | 1334.1 | 9.5 | 62.5 | 2.1 | 75.7 |
| Other Asia, nes..... | 1288.5 | 11.1 | 60.9 | 2.0 | 77.7 |
| Greece..... | 1286.7 | 59.2 | 240.3 | 2.0 | 79.7 |

289 Ores, concentrates of precious metals; waste, scrap and sweepings (no gold)

In 2021, the value (in current US\$) of exports of "ores, concentrates of precious metals; waste, scrap and sweepings (no gold)" (SITC group 289) increased by 40.6 percent (compared to 27.0 percent average growth rate from 2017-2021) to reach 36.4 bln US\$ (see table 2), while imports increased by 37.4 percent to reach 49.1 bln US\$ (see table 3). Exports of this commodity accounted for 3.2 percent of world exports of SITC sections 2+4, and 0.2 percent of total world merchandise exports (see table 1). USA, Germany and United Kingdom were the top exporters in 2021 (see table 2). They accounted for 23.0, 10.0 and 6.5 percent of world exports, respectively. Germany, Japan and Belgium were the top destinations, with respectively 23.1, 14.0 and 12.5 percent of world imports (see table 3).

The top 15 countries/areas accounted for 75.1 and 95.5 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, USA was the country/area with the highest value of net exports (+4.5 bln US\$), followed by South Africa (+2.0 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Northern America (+5.5 bln US\$), Latin America and the Caribbean (+3.5 bln US\$) and Sub-Saharan Africa (+2.2 bln US\$). The largest trade deficits were recorded by Europe (-15.5 bln US\$), Eastern Asia (-12.6 bln US\$) and Southern Asia (108.9 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 10.1 | 13.2 | 8.4 | 11.2 | 15.7 | 16.0 | 15.9 | 16.2 | 14.0 | 15.8 | 16.8 | 21.4 | 25.9 | 35.8 | 49.1 |
| | Exp. | 9.6 | 14.3 | 11.6 | 16.9 | 18.8 | 18.0 | 15.7 | 15.2 | 13.4 | 13.7 | 14.0 | 15.5 | 18.9 | 25.9 | 36.4 |
| As a percentage of | Imp. | 1.6 | 1.7 | 1.5 | 1.5 | 1.6 | 1.7 | 1.7 | 1.8 | 1.9 | 2.3 | 2.0 | 2.4 | 3.0 | 4.1 | 3.9 |
| SITC section (%) | Exp. | 1.7 | 2.2 | 2.3 | 2.4 | 2.1 | 2.1 | 1.9 | 1.9 | 2.1 | 2.2 | 1.9 | 2.0 | 2.5 | 3.3 | 3.2 |
| As a percentage of | Imp. | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.2 | 0.2 |
| world trade (%) | Exp. | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.2 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)

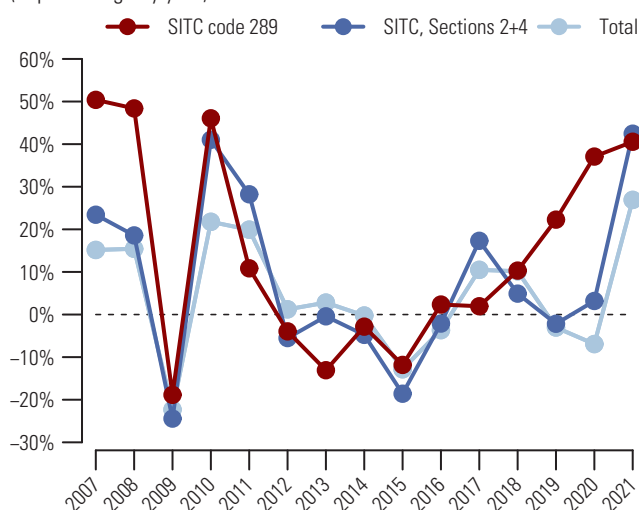


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|--|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 36 423.2 | 27.0 | 40.6 | 100.0 | |
| USA..... | 8 372.3 | 32.6 | 59.6 | 23.0 | 23.0 |
| Germany..... | 3 656.4 | 40.3 | 48.9 | 10.0 | 33.0 |
| United Kingdom..... | 2 366.3 | 45.5 | 58.8 | 6.5 | 39.5 |
| South Africa..... | 2 119.8 | 47.8 | 69.2 | 5.8 | 45.3 |
| Canada..... | 1 691.4 | 34.9 | 26.4 | 4.6 | 50.0 |
| Australia..... | 1 629.6 | 6.3 | 18.1 | 4.5 | 54.5 |
| Indonesia..... | 1 065.7 | 4.1 | 8.4 | 2.9 | 57.4 |
| Kazakhstan..... | 977.8 | 200.4 | 33.4 | 2.7 | 60.1 |
| Russian Federation..... | 933.0 | 16.1 | 21.3 | 2.6 | 62.6 |
| Bolivia (Plurinational State of)..... | 876.0 | 10.6 | 79.5 | 2.4 | 65.0 |
| Japan..... | 841.5 | 41.3 | 45.5 | 2.3 | 67.3 |
| Bulgaria..... | 829.8 | 28.4 | 19.0 | 2.3 | 69.6 |
| Peru..... | 795.5 | 3.9 | 13.3 | 2.2 | 71.8 |
| Switzerland..... | 608.2 | 29.3 | 25.3 | 1.7 | 73.5 |
| Ecuador..... | 592.8 | 70.9 | 63.4 | 1.6 | 75.1 |

Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

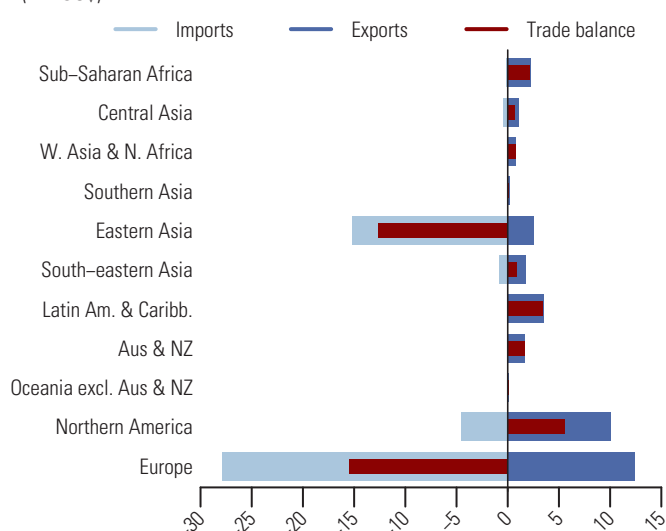


Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 49 123.4 | 30.8 | 37.4 | 100.0 | |
| Germany..... | 11 364.6 | 35.6 | 46.6 | 23.1 | 23.1 |
| Japan..... | 6 888.6 | 26.9 | 43.4 | 14.0 | 37.2 |
| Belgium..... | 6 126.6 | ... | 39.4 | 12.5 | 49.6 |
| China..... | 5 745.6 | 17.8 | 29.7 | 11.7 | 61.3 |
| United Kingdom..... | 4 800.5 | 32.0 | 48.0 | 9.8 | 71.1 |
| USA..... | 3 895.1 | 27.8 | 29.6 | 7.9 | 79.0 |
| Italy..... | 2 495.0 | 19.7 | 22.8 | 5.1 | 84.1 |
| Rep. of Korea..... | 1 880.7 | 27.2 | 25.4 | 3.8 | 87.9 |
| Russian Federation..... | 712.6 | 55.3 | 11.0 | 1.5 | 89.4 |
| Singapore..... | 712.1 | 40.7 | 84.3 | 1.4 | 90.8 |
| Canada..... | 634.6 | -6.1 | 22.4 | 1.3 | 92.1 |
| Other Asia, nes..... | 625.6 | 58.7 | 115.4 | 1.3 | 93.4 |
| Kazakhstan..... | 401.1 | 24.8 | 11.2 | 0.8 | 94.2 |
| Finland..... | 334.1 | 295.0 | 75.5 | 0.7 | 94.9 |
| Switzerland..... | 314.0 | 46.2 | 129.1 | 0.6 | 95.5 |

In 2021, the value (in current US\$) of exports of "crude animal materials, nes" (SITC group 291) increased by 17.7 percent (compared to 3.9 percent average growth rate from 2017-2021) to reach 11.8 bln US\$ (see table 2), while imports increased by 15.8 percent to reach 11.1 bln US\$ (see table 3). Exports of this commodity accounted for 1.0 percent of world exports of SITC sections 2+4, and 0.1 percent of total world merchandise exports (see table 1). China, USA and Germany were the top exporters in 2021 (see table 2). They accounted for 16.6, 10.6 and 9.0 percent of world exports, respectively. Germany, USA and China were the top destinations, with respectively 10.8, 10.8 and 9.5 percent of world imports (see table 3).

The top 15 countries/areas accounted for 77.5 and 70.2 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, China was the country/area with the highest value of net exports (+908.6 mln US\$), followed by New Zealand (+683.9 mln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Australia and New Zealand (+894.1 mln US\$), Latin America and the Caribbean (+297.6 mln US\$) and Southern Asia (+291.9 mln US\$). The largest trade deficits were recorded by South-eastern Asia (-381.0 mln US\$), Europe (-335.5 mln US\$) and Sub-Saharan Africa (-240.0 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 6.0 | 7.1 | 6.6 | 7.2 | 8.7 | 9.2 | 9.9 | 10.1 | 8.6 | 8.2 | 9.4 | 10.6 | 10.6 | 9.6 | 11.1 |
| | Exp. | 5.9 | 7.3 | 6.6 | 7.1 | 9.0 | 9.4 | 10.5 | 10.8 | 8.9 | 8.5 | 10.1 | 11.3 | 11.1 | 10.0 | 11.8 |
| As a percentage of | Imp. | 1.0 | 0.9 | 1.2 | 0.9 | 0.9 | 1.0 | 1.1 | 1.1 | 1.2 | 1.2 | 1.1 | 1.2 | 1.2 | 1.1 | 0.9 |
| SITC section (%) | Exp. | 1.1 | 1.1 | 1.3 | 1.0 | 1.0 | 1.1 | 1.2 | 1.3 | 1.4 | 1.3 | 1.4 | 1.4 | 1.4 | 1.3 | 1.0 |
| As a percentage of | Imp. | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.0 |
| world trade (%) | Exp. | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |

Graph 1: Annual growth rates of exports, 2007–2021

(In percentage by year)

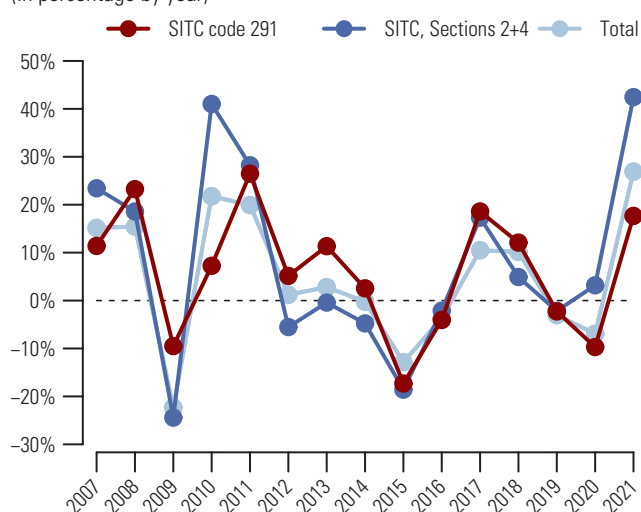


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|----------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 11 772.9 | 3.9 | 17.7 | 100.0 | |
| China..... | 1 958.1 | -4.0 | 7.2 | 16.6 | 16.6 |
| USA..... | 1 243.7 | 2.0 | 8.2 | 10.6 | 27.2 |
| Germany..... | 1 064.0 | 1.8 | 7.6 | 9.0 | 36.2 |
| Netherlands..... | 754.3 | 6.1 | 12.8 | 6.4 | 42.6 |
| New Zealand..... | 713.1 | 20.2 | 87.0 | 6.1 | 48.7 |
| Brazil..... | 653.3 | 4.3 | 7.7 | 5.5 | 54.2 |
| Spain..... | 449.8 | 5.1 | 18.0 | 3.8 | 58.1 |
| Poland..... | 441.3 | 9.3 | 15.5 | 3.7 | 61.8 |
| France..... | 299.1 | 4.6 | 20.1 | 2.5 | 64.4 |
| Australia..... | 299.0 | 4.2 | 25.8 | 2.5 | 66.9 |
| Canada..... | 291.5 | 2.1 | 16.6 | 2.5 | 69.4 |
| India..... | 261.3 | 25.1 | 168.3 | 2.2 | 71.6 |
| Denmark..... | 247.7 | 10.1 | 18.1 | 2.1 | 73.7 |
| Italy..... | 237.6 | 11.0 | 28.1 | 2.0 | 75.7 |
| Other Asia, nes..... | 211.6 | -1.1 | 25.2 | 1.8 | 77.5 |

Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

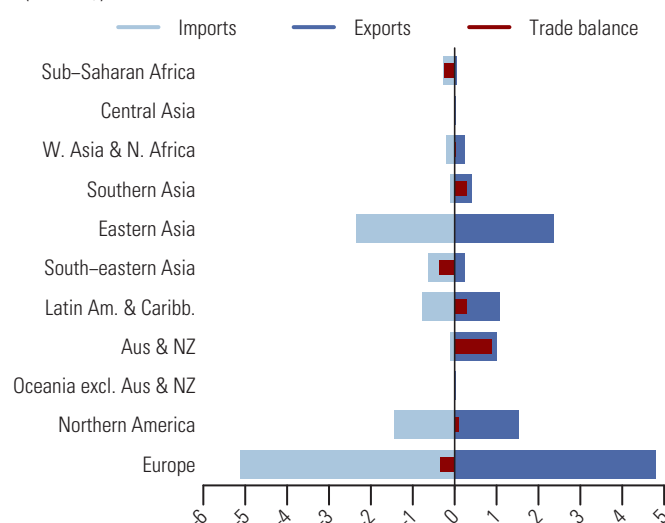


Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 11 086.0 | 4.3 | 15.8 | 100.0 | |
| Germany..... | 1 194.2 | 1.5 | 17.2 | 10.8 | 10.8 |
| USA..... | 1 192.1 | 1.7 | 20.5 | 10.8 | 21.5 |
| China..... | 1 049.4 | 14.4 | 37.7 | 9.5 | 31.0 |
| Japan..... | 635.3 | -0.1 | 5.1 | 5.7 | 36.7 |
| France..... | 559.2 | 7.1 | 17.3 | 5.0 | 41.8 |
| Netherlands..... | 530.1 | 3.7 | 5.3 | 4.8 | 46.5 |
| Poland..... | 340.2 | 9.7 | 24.5 | 3.1 | 49.6 |
| Viet Nam..... | 325.8 | 7.2 | 17.4 | 2.9 | 52.6 |
| Spain..... | 323.2 | 8.9 | 22.0 | 2.9 | 55.5 |
| Italy..... | 308.1 | 6.7 | 17.6 | 2.8 | 58.3 |
| Mexico..... | 281.7 | 4.6 | 20.6 | 2.5 | 60.8 |
| Rep. of Korea..... | 277.2 | 7.0 | -10.1 | 2.5 | 63.3 |
| Denmark..... | 272.1 | 1.1 | 15.6 | 2.5 | 65.7 |
| United Kingdom..... | 251.4 | 8.1 | 28.7 | 2.3 | 68.0 |
| Canada..... | 240.1 | 10.5 | 34.0 | 2.2 | 70.2 |

292 Crude vegetable materials, nes

In 2021, the value (in current US\$) of exports of "crude vegetable materials, nes" (SITC group 292) increased by 19.1 percent (compared to 7.0 percent average growth rate from 2017-2021) to reach 48.5 bln US\$ (see table 2), while imports increased by 17.3 percent to reach 46.3 bln US\$ (see table 3). Exports of this commodity accounted for 4.3 percent of world exports of SITC sections 2+4, and 0.2 percent of total world merchandise exports (see table 1). Netherlands, China and Germany were the top exporters in 2021 (see table 2). They accounted for 34.6, 6.4 and 5.6 percent of world exports, respectively. USA, Germany and Netherlands were the top destinations, with respectively 13.8, 11.6 and 9.3 percent of world imports (see table 3).

The top 15 countries/areas accounted for 81.1 and 71.4 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Netherlands was the country/area with the highest value of net exports (+12.5 bln US\$), followed by Colombia (+1.6 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Europe (+2.7 bln US\$), Latin America and the Caribbean (+2.5 bln US\$) and Sub-Saharan Africa (+1.3 bln US\$). The largest trade deficits were recorded by Northern America (-4.2 bln US\$), Western Asia and Northern Africa (-689.3 mln US\$) and Eastern Asia (-375.5 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 28.1 | 31.4 | 28.9 | 31.8 | 37.9 | 39.7 | 39.4 | 39.9 | 36.2 | 37.0 | 36.5 | 39.2 | 38.6 | 39.4 | 46.3 |
| | Exp. | 28.1 | 31.5 | 29.8 | 31.8 | 39.4 | 43.3 | 42.5 | 42.6 | 36.1 | 37.5 | 37.0 | 40.0 | 40.1 | 40.7 | 48.5 |
| As a percentage of | Imp. | 4.5 | 4.1 | 5.3 | 4.2 | 3.8 | 4.3 | 4.3 | 4.4 | 4.9 | 5.3 | 4.4 | 4.4 | 4.4 | 4.5 | 3.7 |
| SITC section (%) | Exp. | 5.1 | 4.8 | 6.0 | 4.6 | 4.4 | 5.1 | 5.0 | 5.3 | 5.5 | 5.9 | 4.9 | 5.1 | 5.2 | 5.1 | 4.3 |
| As a percentage of | Imp. | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 |
| world trade (%) | Exp. | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)

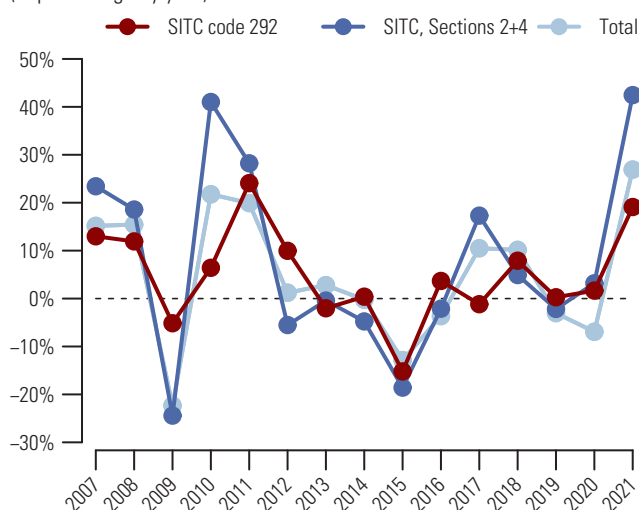


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 48514.1 | 7.0 | 19.1 | 100.0 | |
| Netherlands..... | 16775.2 | 8.6 | 24.7 | 34.6 | 34.6 |
| China..... | 3085.6 | 11.4 | 25.1 | 6.4 | 40.9 |
| Germany..... | 2723.3 | 6.6 | 11.0 | 5.6 | 46.6 |
| USA..... | 2337.9 | 1.5 | 13.0 | 4.8 | 51.4 |
| Italy..... | 2315.9 | 12.4 | 32.4 | 4.8 | 56.1 |
| France..... | 1791.8 | 4.7 | 9.3 | 3.7 | 59.8 |
| Colombia..... | 1761.7 | 5.6 | 22.5 | 3.6 | 63.5 |
| Spain..... | 1567.1 | 15.0 | 28.6 | 3.2 | 66.7 |
| Denmark..... | 1393.6 | 5.3 | 9.2 | 2.9 | 69.6 |
| India..... | 1121.3 | -1.6 | 17.8 | 2.3 | 71.9 |
| Ecuador..... | 969.0 | 4.0 | 14.1 | 2.0 | 73.9 |
| Canada..... | 913.2 | 10.3 | 27.5 | 1.9 | 75.8 |
| Belgium..... | 878.8 | 3.7 | 15.4 | 1.8 | 77.6 |
| Indonesia..... | 871.2 | 19.4 | 29.0 | 1.8 | 79.4 |
| Kenya..... | 834.2 | 6.1 | 25.8 | 1.7 | 81.1 |

Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

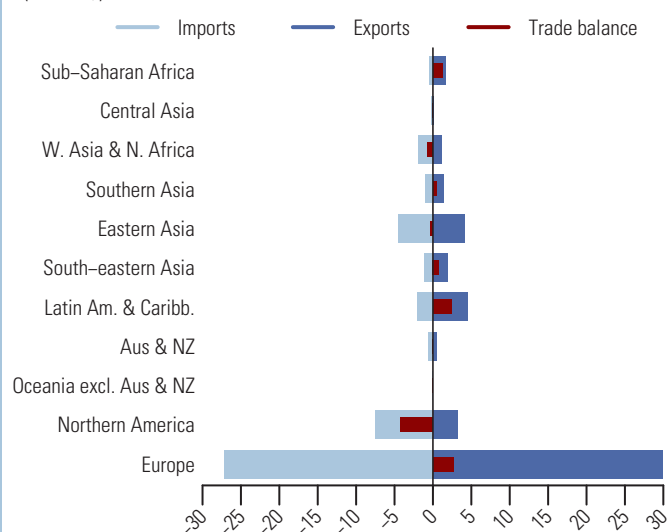


Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 46265.7 | 6.1 | 17.3 | 100.0 | |
| USA..... | 6367.0 | 8.4 | 30.0 | 13.8 | 13.8 |
| Germany..... | 5343.8 | 6.6 | 18.0 | 11.6 | 25.3 |
| Netherlands..... | 4304.9 | 6.4 | 17.1 | 9.3 | 34.6 |
| France..... | 2853.3 | 7.7 | 19.4 | 6.2 | 40.8 |
| United Kingdom..... | 2253.4 | 3.3 | 4.0 | 4.9 | 45.7 |
| China..... | 1751.8 | 6.4 | 22.0 | 3.8 | 49.4 |
| Japan..... | 1650.4 | 2.5 | 6.4 | 3.6 | 53.0 |
| Italy..... | 1519.0 | 6.0 | 25.0 | 3.3 | 56.3 |
| Russian Federation..... | 1373.2 | 3.4 | 34.9 | 3.0 | 59.3 |
| Spain..... | 1157.9 | 7.2 | 25.7 | 2.5 | 61.8 |
| Canada..... | 1077.1 | 7.9 | 25.4 | 2.3 | 64.1 |
| Poland..... | 910.4 | 13.9 | 19.2 | 2.0 | 66.1 |
| Switzerland..... | 904.3 | 6.4 | 20.6 | 2.0 | 68.0 |
| Belgium..... | 802.1 | 7.6 | 23.3 | 1.7 | 69.7 |
| Mexico..... | 776.1 | 4.9 | -1.4 | 1.7 | 71.4 |

Mineral fuels, lubricants and related materials (SITC Section 3)

321 Coal, whether or not pulverized, but not agglomerated

In 2021, the value (in current US\$) of exports of "coal, whether or not pulverized, but not agglomerated" (SITC group 321) increased by 57.4 percent (compared to 3.3 percent average growth rate from 2017-2021) to reach 125.7 bln US\$ (see table 2), while imports increased by 61.4 percent to reach 154.7 bln US\$ (see table 3). Exports of this commodity accounted for 5.0 percent of world exports of SITC section 3, and 0.6 percent of total world merchandise exports (see table 1). Australia, Indonesia and Russian Federation were the top exporters in 2021 (see table 2). They accounted for 37.1, 21.1 and 14.0 percent of world exports, respectively. China, India and Japan were the top destinations, with respectively 17.5, 16.6 and 16.3 percent of world imports (see table 3).

The top 15 countries/areas accounted for 98.8 and 85.9 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Australia was the country/area with the highest value of net exports (+46.6 bln US\$), followed by Indonesia (+24.3 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Australia and New Zealand (+46.6 bln US\$), Northern America (+14.7 bln US\$) and South-eastern Asia (+11.9 bln US\$). The largest trade deficits were recorded by Eastern Asia (-72.4 bln US\$), Southern Asia (-28.9 bln US\$) and Western Asia and Northern Africa (-6.5 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|-------|------|-------|-------|-------|-------|-------|------|------|-------|-------|-------|------|-------|
| Values in Bln US\$ | Imp. | 70.1 | 121.3 | 94.7 | 113.2 | 151.9 | 145.3 | 127.9 | 113.5 | 89.9 | 84.2 | 133.0 | 149.7 | 133.5 | 95.9 | 154.7 |
| | Exp. | 52.7 | 94.5 | 81.0 | 104.2 | 138.8 | 125.9 | 110.9 | 95.7 | 74.1 | 73.5 | 110.5 | 126.1 | 112.5 | 79.9 | 125.7 |
| As a percentage of | Imp. | 3.6 | 4.3 | 5.3 | 4.9 | 4.8 | 4.4 | 3.9 | 3.8 | 4.9 | 5.6 | 6.7 | 5.9 | 5.7 | 6.0 | 6.0 |
| SITC section (%) | Exp. | 2.7 | 3.4 | 4.7 | 4.6 | 4.4 | 3.8 | 3.4 | 3.2 | 4.1 | 4.9 | 6.3 | 5.8 | 5.4 | 5.8 | 5.0 |
| As a percentage of | Imp. | 0.5 | 0.7 | 0.8 | 0.7 | 0.8 | 0.8 | 0.7 | 0.6 | 0.5 | 0.5 | 0.8 | 0.8 | 0.7 | 0.5 | 0.7 |
| world trade (%) | Exp. | 0.4 | 0.6 | 0.7 | 0.7 | 0.8 | 0.7 | 0.6 | 0.5 | 0.5 | 0.5 | 0.6 | 0.7 | 0.6 | 0.5 | 0.6 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)

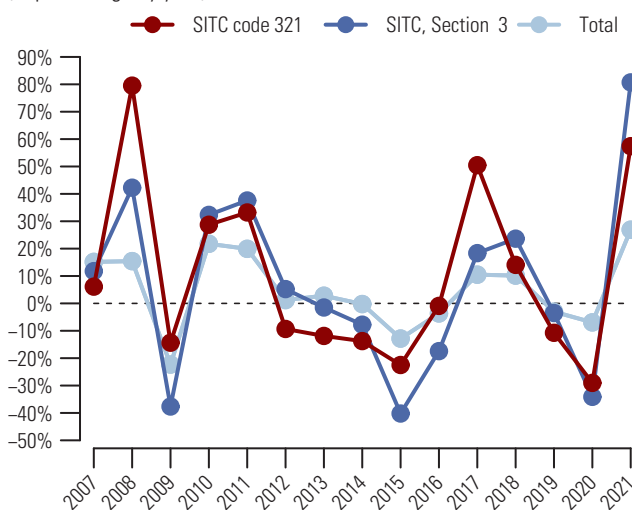


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 125738.3 | 3.3 | 57.4 | 100.0 | |
| Australia..... | 46598.5 | 1.6 | 54.8 | 37.1 | 37.1 |
| Indonesia..... | 26538.2 | 10.4 | 82.6 | 21.1 | 58.2 |
| Russian Federation..... | 17583.7 | 6.8 | 41.9 | 14.0 | 72.2 |
| USA..... | 9709.2 | -0.4 | 59.4 | 7.7 | 79.9 |
| Canada..... | 6090.3 | 4.0 | 79.2 | 4.8 | 84.7 |
| South Africa..... | 6018.2 | 1.3 | 53.4 | 4.8 | 89.5 |
| Colombia..... | 4380.5 | -10.5 | 23.6 | 3.5 | 93.0 |
| Mongolia..... | 2758.6 | 5.1 | 29.9 | 2.2 | 95.2 |
| Mozambique..... | 1079.3 | 55.5 | 82.7 | 0.9 | 96.0 |
| Netherlands..... | 874.1 | 5.2 | 100.1 | 0.7 | 96.7 |
| Poland..... | 823.0 | 0.2 | 63.8 | 0.7 | 97.4 |
| Philippines..... | 596.4 | 15.3 | 158.1 | 0.5 | 97.9 |
| China..... | 489.6 | -17.8 | 15.6 | 0.4 | 98.3 |
| Kazakhstan..... | 453.2 | 0.2 | 33.4 | 0.4 | 98.6 |
| Viet Nam..... | 246.2 | 0.2 | 113.0 | 0.2 | 98.8 |

Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

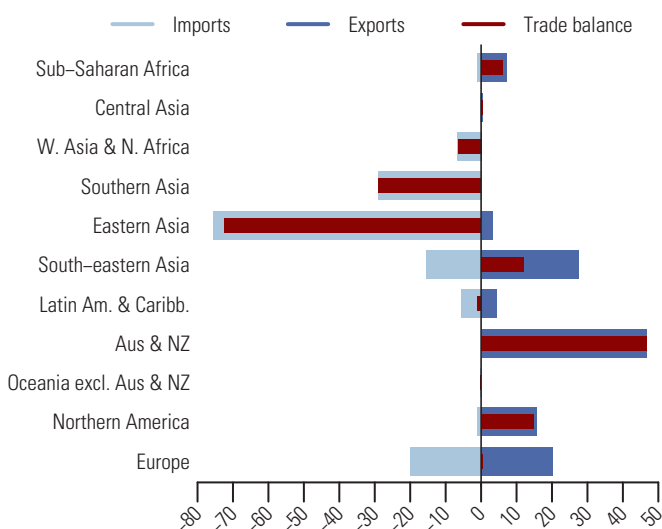


Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|----------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 154732.5 | 3.9 | 61.4 | 100.0 | |
| China..... | 27050.0 | 9.8 | 64.8 | 17.5 | 17.5 |
| India..... | 25710.1 | 6.4 | 62.0 | 16.6 | 34.1 |
| Japan..... | 25161.6 | 2.4 | 57.6 | 16.3 | 50.4 |
| Rep. of Korea..... | 14524.1 | -0.9 | 53.1 | 9.4 | 59.7 |
| Other Asia, nes..... | 8196.6 | 4.8 | 65.6 | 5.3 | 65.0 |
| Germany..... | 5312.6 | -2.2 | 96.0 | 3.4 | 68.5 |
| Turkey..... | 4076.7 | 0.0 | 49.8 | 2.6 | 71.1 |
| Malaysia..... | 4019.5 | 12.5 | 74.7 | 2.6 | 73.7 |
| Viet Nam..... | 3933.8 | 31.4 | 9.5 | 2.5 | 76.3 |
| Brazil..... | 3172.0 | -3.2 | 74.7 | 2.1 | 78.3 |
| Philippines..... | 2889.4 | 16.0 | 83.2 | 1.9 | 80.2 |
| Ukraine..... | 2404.0 | -3.2 | 42.4 | 1.6 | 81.7 |
| Pakistan..... | 2309.9 | 21.4 | 87.3 | 1.5 | 83.2 |
| Indonesia..... | 2276.1 | 37.3 | 152.2 | 1.5 | 84.7 |
| Netherlands..... | 1839.3 | -4.0 | 188.3 | 1.2 | 85.9 |

In 2021, the value (in current US\$) of exports of "briquettes, lignite and peat" (SITC group 322) increased by 88.1 percent (compared to 13.8 percent average growth rate from 2017-2021) to reach 8.3 bln US\$ (see table 2), while imports increased by 76.5 percent to reach 12.0 bln US\$ (see table 3). Exports of this commodity accounted for 0.3 percent of world exports of SITC section 3, and less than 0.1 percent of total world merchandise exports (see table 1). Indonesia, Russian Federation and Canada were the top exporters in 2021 (see table 2). They accounted for 59.6, 11.0 and 7.1 percent of world exports, respectively. China, USA and Afghanistan were the top destinations, with respectively 75.9, 5.0 and 4.3 percent of world imports (see table 3).

The top 15 countries/areas accounted for 97.2 and 93.5 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Indonesia was the country/area with the highest value of net exports (+5.0 bln US\$), followed by Russian Federation (+896.9 mln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by South-eastern Asia (+4.9 bln US\$), Europe (+1.1 bln US\$) and Central Asia (+152.3 mln US\$). The largest trade deficits were recorded by Eastern Asia (-9.1 bln US\$), Southern Asia (-466.6 mln US\$) and Western Asia and Northern Africa (-135.7 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 1.4 | 1.9 | 1.8 | 2.9 | 5.2 | 7.2 | 6.9 | 7.1 | 5.3 | 5.4 | 6.8 | 7.9 | 7.2 | 6.8 | 12.0 |
| | Exp. | 1.2 | 1.5 | 1.5 | 1.9 | 3.7 | 3.8 | 3.6 | 4.1 | 3.2 | 3.5 | 5.0 | 6.0 | 5.2 | 4.4 | 8.3 |
| As a percentage of | Imp. | 0.1 | 0.1 | 0.1 | 0.1 | 0.2 | 0.2 | 0.2 | 0.2 | 0.3 | 0.4 | 0.3 | 0.3 | 0.3 | 0.4 | 0.5 |
| SITC section (%) | Exp. | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.2 | 0.2 | 0.3 | 0.3 | 0.2 | 0.3 | 0.3 |
| As a percentage of | Imp. | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 |
| world trade (%) | Exp. | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)

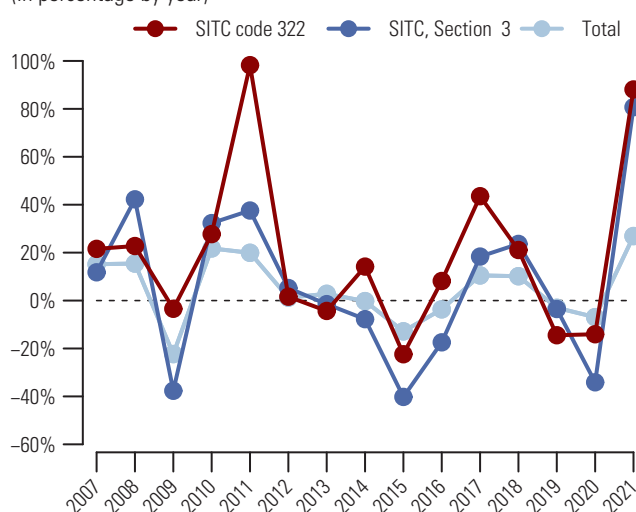


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 8348.5 | 13.8 | 88.1 | 100.0 | |
| Indonesia..... | 4975.2 | 17.7 | 158.6 | 59.6 | 59.6 |
| Russian Federation..... | 920.6 | 22.9 | 91.2 | 11.0 | 70.6 |
| Canada..... | 594.1 | 12.7 | 27.2 | 7.1 | 77.7 |
| Germany..... | 358.3 | -0.3 | 20.5 | 4.3 | 82.0 |
| Latvia..... | 283.6 | 11.1 | 19.2 | 3.4 | 85.4 |
| Netherlands..... | 224.6 | 8.3 | 12.0 | 2.7 | 88.1 |
| Estonia..... | 139.0 | 13.6 | 29.0 | 1.7 | 89.8 |
| Turkmenistan..... | 129.5 | -6.5 | 11.7 | 1.6 | 91.3 |
| Lithuania..... | 106.6 | 10.4 | 19.2 | 1.3 | 92.6 |
| Ireland..... | 79.5 | -4.0 | -14.1 | 1.0 | 93.6 |
| Iran..... | 78.5 | 104.5 | > | 0.9 | 94.5 |
| Belgium..... | 75.5 | -0.5 | 13.8 | 0.9 | 95.4 |
| Kazakhstan..... | 65.1 | 21.6 | 33.4 | 0.8 | 96.2 |
| Czechia..... | 51.5 | -9.6 | -10.1 | 0.6 | 96.8 |
| USA..... | 36.2 | 5.0 | -8.2 | 0.4 | 97.2 |

Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

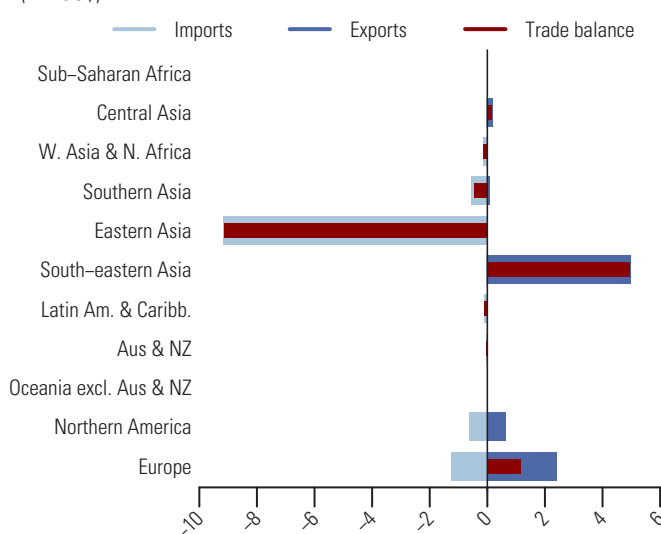


Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 11982.8 | 15.1 | 76.5 | 100.0 | |
| China..... | 9091.7 | 21.9 | 130.8 | 75.9 | 75.9 |
| USA..... | 604.0 | 12.5 | 29.1 | 5.0 | 80.9 |
| Afghanistan..... | 512.5 | -2.5 | -33.5 | 4.3 | 85.2 |
| Netherlands..... | 169.6 | -24.0 | -24.3 | 1.4 | 86.6 |
| Germany..... | 139.0 | 7.4 | 14.7 | 1.2 | 87.8 |
| France..... | 107.0 | 1.9 | 2.1 | 0.9 | 88.7 |
| Italy..... | 89.5 | 5.6 | 26.5 | 0.7 | 89.4 |
| United Kingdom..... | 83.4 | 7.0 | 7.6 | 0.7 | 90.1 |
| Poland..... | 71.6 | 13.2 | 13.5 | 0.6 | 90.7 |
| Belgium..... | 68.9 | -1.0 | 18.7 | 0.6 | 91.3 |
| Spain..... | 66.2 | 12.1 | 28.5 | 0.6 | 91.8 |
| Japan..... | 56.7 | 2.5 | 20.5 | 0.5 | 92.3 |
| Czechia..... | 55.0 | 4.9 | 23.7 | 0.5 | 92.8 |
| Uzbekistan..... | 53.0 | 23.3 | -31.6 | 0.4 | 93.2 |
| Hungary..... | 38.1 | 6.9 | 18.4 | 0.3 | 93.5 |

325 Coke, semi-coke of coal, lignite or peat, agglomerated or not; retort carbon

In 2021, the value (in current US\$) of exports of "coke, semi-coke of coal, lignite or peat, agglomerated or not; retort carbon" (SITC group 325) increased by 106.6 percent (compared to 5.8 percent average growth rate from 2017-2021) to reach 10.9 bln US\$ (see table 2), while imports increased by 79.4 percent to reach 11.0 bln US\$ (see table 3). Exports of this commodity accounted for 0.4 percent of world exports of SITC section 3, and less than 0.1 percent of total world merchandise exports (see table 1). Poland, China and Colombia were the top exporters in 2021 (see table 2). They accounted for 21.7, 21.7 and 11.7 percent of world exports, respectively. Japan, India and Germany were the top destinations, with respectively 9.9, 8.2 and 7.1 percent of world imports (see table 3).

The top 15 countries/areas accounted for 96.9 and 73.8 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Poland was the country/area with the highest value of net exports (+2.3 bln US\$), followed by China (+1.9 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+1.7 bln US\$), Europe (+632.5 mln US\$) and Northern America (+222.3 mln US\$). The largest trade deficits were recorded by South-eastern Asia (-1.2 bln US\$), Western Asia and Northern Africa (-822.4 mln US\$) and Southern Asia (-580.8 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | | | | | | | | | | | | | | | |
| Imp. | 8.2 | 15.2 | 4.8 | 9.1 | 10.9 | 8.2 | 6.4 | 6.3 | 5.2 | 4.8 | 7.8 | 10.0 | 8.3 | 6.1 | 11.0 |
| Exp. | 7.4 | 13.5 | 3.9 | 8.0 | 9.2 | 7.4 | 6.5 | 6.4 | 4.8 | 4.5 | 8.7 | 9.8 | 7.4 | 5.3 | 10.9 |
| As a percentage of | | | | | | | | | | | | | | | |
| SITC section (%) | 0.4 | 0.5 | 0.3 | 0.4 | 0.3 | 0.2 | 0.2 | 0.2 | 0.3 | 0.3 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 |
| Exp. | 0.4 | 0.5 | 0.2 | 0.4 | 0.3 | 0.2 | 0.2 | 0.2 | 0.3 | 0.3 | 0.5 | 0.5 | 0.4 | 0.4 | 0.4 |
| As a percentage of | | | | | | | | | | | | | | | |
| world trade (%) | 0.1 | 0.1 | 0.0 | 0.1 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 | 0.0 | 0.0 | 0.0 |
| Imp. | 0.1 | 0.1 | 0.0 | 0.1 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 |
| Exp. | 0.1 | 0.1 | 0.0 | 0.1 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)

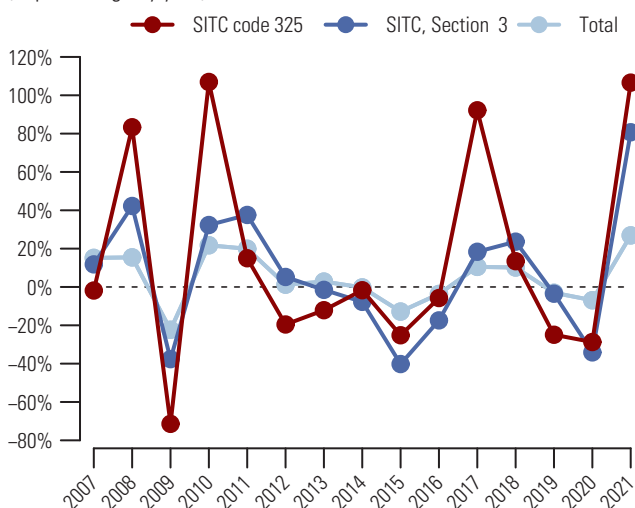


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 10870.4 | 5.8 | 106.6 | 100.0 | |
| Poland..... | 2360.5 | 5.8 | 67.8 | 21.7 | 21.7 |
| China..... | 2358.3 | 2.3 | 205.2 | 21.7 | 43.4 |
| Colombia..... | 1271.7 | 22.0 | 104.1 | 11.7 | 55.1 |
| Russian Federation..... | 1066.6 | 15.8 | 118.6 | 9.8 | 64.9 |
| Japan..... | 965.1 | 29.5 | 47.0 | 8.9 | 73.8 |
| USA..... | 521.1 | 16.8 | 191.1 | 4.8 | 78.6 |
| India..... | 515.7 | 137.7 | 2038.9 | 4.7 | 83.3 |
| Mozambique..... | 334.4 | -31.3 | 867.1 | 3.1 | 86.4 |
| Czechia..... | 255.6 | 3.5 | 74.6 | 2.4 | 88.8 |
| Germany..... | 247.3 | -3.6 | -0.1 | 2.3 | 91.0 |
| Bosnia Herzegovina..... | 179.1 | 9.7 | 93.9 | 1.6 | 92.7 |
| Hungary..... | 153.2 | 12.1 | 167.7 | 1.4 | 94.1 |
| Rep. of Korea..... | 123.3 | 58.8 | 249.6 | 1.1 | 95.2 |
| Italy..... | 105.3 | -0.3 | 7.0 | 1.0 | 96.2 |
| Zimbabwe..... | 81.4 | 49.2 | 116.5 | 0.7 | 96.9 |

Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

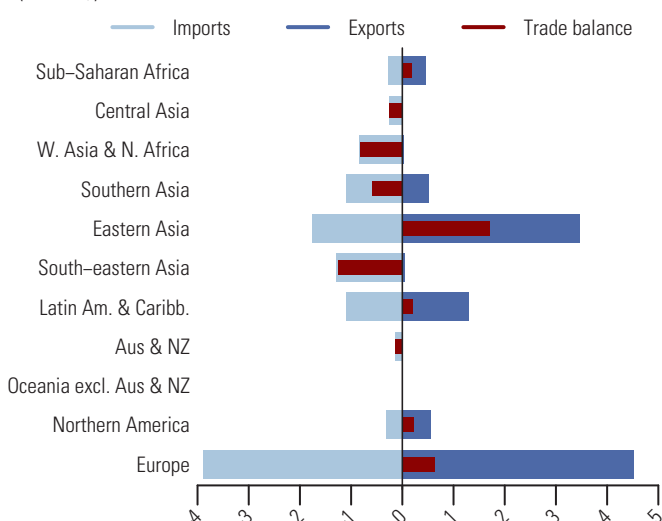


Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 10965.3 | 8.7 | 79.4 | 100.0 | |
| Japan..... | 1088.6 | 30.1 | 710.1 | 9.9 | 9.9 |
| India..... | 896.9 | -6.4 | 43.5 | 8.2 | 18.1 |
| Germany..... | 775.7 | 3.8 | 100.8 | 7.1 | 25.2 |
| Brazil..... | 649.8 | 8.2 | 77.5 | 5.9 | 31.1 |
| United Kingdom..... | 584.1 | 20.8 | 123.3 | 5.3 | 36.4 |
| Viet Nam..... | 537.6 | 25.9 | 144.4 | 4.9 | 41.3 |
| Turkey..... | 507.3 | 19.2 | 240.9 | 4.6 | 46.0 |
| France..... | 493.6 | 34.1 | 261.8 | 4.5 | 50.5 |
| China..... | 450.6 | 271.6 | -35.0 | 4.1 | 54.6 |
| Mexico..... | 388.6 | 3.9 | 126.5 | 3.5 | 58.1 |
| Romania..... | 382.9 | 10.8 | 121.1 | 3.5 | 61.6 |
| Malaysia..... | 372.3 | 12.2 | 30.5 | 3.4 | 65.0 |
| Indonesia..... | 368.1 | 39.3 | 96.5 | 3.4 | 68.4 |
| Ukraine..... | 311.6 | -8.7 | 278.2 | 2.8 | 71.2 |
| Canada..... | 287.8 | 10.9 | 75.8 | 2.6 | 73.8 |

Petroleum oils and oils obtained from bituminous minerals, crude 333

"Petroleum oils and oils obtained from bituminous minerals, crude" (SITC group 333) is amongst the top exported commodities in 2021 with 4.6 percent of total exports (see table 1). The value (in current US\$) of exports of this commodity increased by 68.3 percent (compared to 10.1 percent average growth rate from 2017-2021) to reach 1004.0 bln US\$ (see table 2), while imports increased by 50.4 percent to reach 1070.5 bln US\$ (see table 3). Exports of this commodity accounted for 40.2 percent of world exports of SITC section 3 (see table 1). Saudi Arabia, Russian Federation and United Arab Emirates were the top exporters in 2021 (see table 2). They accounted for 15.0, 11.1 and 9.9 percent of world exports, respectively. China, USA and India were the top destinations, with respectively 24.1, 12.9 and 9.9 percent of world imports (see table 3).

The top 15 countries/areas accounted for 87.1 and 84.3 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Saudi Arabia was the country/area with the highest value of net exports (+150.8 bln US\$), followed by Russian Federation (+111.0 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Western Asia and Northern Africa (+442.8 bln US\$), Sub-Saharan Africa (+74.8 bln US\$) and Latin America and the Caribbean (+65.6 bln US\$). The largest trade deficits were recorded by Eastern Asia (-406.8 bln US\$), Southern Asia (-110.8 bln US\$) and Europe (-108.2 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|--------|--------|-------|--------|--------|--------|--------|--------|-------|-------|-------|--------|--------|-------|--------|
| Values in Bln US\$ | Imp. | 1086.3 | 1551.8 | 914.2 | 1214.1 | 1640.4 | 1727.5 | 1635.4 | 1514.8 | 809.8 | 669.3 | 885.2 | 1183.9 | 1089.7 | 711.7 | 1070.5 |
| | Exp. | 1050.3 | 1446.2 | 854.8 | 1129.9 | 1574.4 | 1658.1 | 1580.7 | 1401.0 | 744.1 | 634.1 | 682.6 | 946.8 | 903.9 | 596.7 | 1004.0 |
| As a percentage of | Imp. | 55.2 | 55.1 | 51.4 | 52.1 | 51.4 | 52.0 | 50.5 | 50.1 | 44.1 | 44.1 | 44.6 | 46.6 | 46.7 | 44.6 | 41.5 |
| SITC section (%) | Exp. | 53.9 | 52.2 | 49.5 | 49.4 | 50.0 | 50.1 | 48.5 | 46.6 | 41.4 | 42.7 | 38.8 | 43.6 | 43.1 | 43.2 | 40.2 |
| As a percentage of | Imp. | 7.7 | 9.5 | 7.3 | 7.9 | 9.0 | 9.4 | 8.7 | 8.1 | 4.9 | 4.2 | 5.0 | 6.1 | 5.7 | 4.0 | 4.8 |
| world trade (%) | Exp. | 7.6 | 9.1 | 6.9 | 7.5 | 8.7 | 9.0 | 8.4 | 7.5 | 4.5 | 4.0 | 3.9 | 4.9 | 4.9 | 3.4 | 4.6 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)

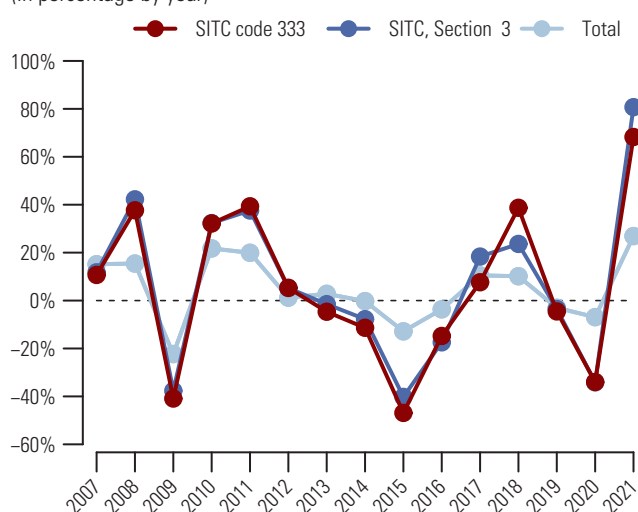


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 1003957.1 | 10.1 | 68.3 | 100.0 | |
| Saudi Arabia..... | 150844.3 | ... | ... | 15.0 | 15.0 |
| Russian Federation..... | 110968.2 | 4.4 | 52.9 | 11.1 | 26.1 |
| United Arab Emirates..... | 99039.2 | 33.3 | -5.8 | 9.9 | 35.9 |
| Canada..... | 81939.7 | 11.0 | 72.2 | 8.2 | 44.1 |
| Iraq..... | 71975.2 | 6.0 | 54.5 | 7.2 | 51.3 |
| USA..... | 69356.1 | 32.5 | 37.9 | 6.9 | 58.2 |
| Kuwait..... | 45505.6 | 4.5 | 58.9 | 4.5 | 62.7 |
| Norway..... | 41535.1 | 12.6 | 84.1 | 4.1 | 66.9 |
| Nigeria..... | 35998.1 | 0.0 | 36.8 | 3.6 | 70.4 |
| Libya..... | 33836.7 | 22.0 | 316.7 | 3.4 | 73.8 |
| Kazakhstan..... | 31616.0 | 4.4 | 33.4 | 3.1 | 77.0 |
| Brazil..... | 30609.0 | 16.5 | 56.1 | 3.0 | 80.0 |
| Angola..... | 27810.6 | -2.7 | 52.0 | 2.8 | 82.8 |
| Mexico..... | 23983.9 | 4.6 | 63.3 | 2.4 | 85.2 |
| United Kingdom..... | 19719.3 | 0.8 | 22.5 | 2.0 | 87.1 |

Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

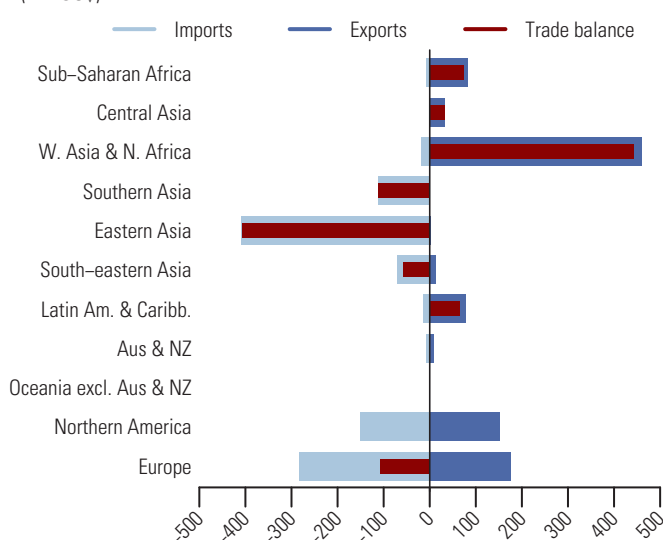


Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|----------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 1070517.8 | 4.9 | 50.4 | 100.0 | |
| China..... | 258053.2 | 12.0 | 44.6 | 24.1 | 24.1 |
| USA..... | 138383.9 | -0.2 | 69.5 | 12.9 | 37.0 |
| India..... | 106406.8 | 6.7 | 64.8 | 9.9 | 47.0 |
| Rep. of Korea..... | 67019.7 | 3.0 | 50.7 | 6.3 | 53.2 |
| Japan..... | 63103.4 | -0.3 | 45.1 | 5.9 | 59.1 |
| Germany..... | 40339.2 | 2.8 | 46.7 | 3.8 | 62.9 |
| Netherlands..... | 35433.0 | 5.7 | 61.2 | 3.3 | 66.2 |
| Italy..... | 29920.6 | 3.5 | 84.5 | 2.8 | 69.0 |
| Spain..... | 29581.1 | 3.5 | 62.4 | 2.8 | 71.8 |
| Thailand..... | 25421.1 | 7.9 | 44.1 | 2.4 | 74.1 |
| United Kingdom..... | 23948.5 | 3.7 | 53.3 | 2.2 | 76.4 |
| Greece..... | 23479.6 | 28.3 | 234.8 | 2.2 | 78.6 |
| Singapore..... | 22659.5 | 1.4 | 57.6 | 2.1 | 80.7 |
| Other Asia, nes..... | 19893.3 | 4.2 | 57.4 | 1.9 | 82.5 |
| France..... | 19168.8 | -5.3 | 55.1 | 1.8 | 84.3 |

334 Petroleum oils and oils obtained from bituminous minerals, (not crude)

"Petroleum oils and oils obtained from bituminous minerals, (not crude)" (SITC group 334) is amongst the top exported commodities in 2021 with 3.7 percent of total exports (see table 1). The value (in current US\$) of exports of this commodity increased by 73.3 percent (compared to 6.3 percent average growth rate from 2017-2021) to reach 810.3 bln US\$ (see table 2), while imports increased by 63.6 percent to reach 722.7 bln US\$ (see table 3). Exports of this commodity accounted for 32.5 percent of world exports of SITC section 3 (see table 1). United Arab Emirates, USA and Russian Federation were the top exporters in 2021 (see table 2). They accounted for 11.0, 10.5 and 8.6 percent of world exports, respectively. USA, Singapore and United Arab Emirates were the top destinations, with respectively 8.9, 6.5 and 4.6 percent of world imports (see table 3).

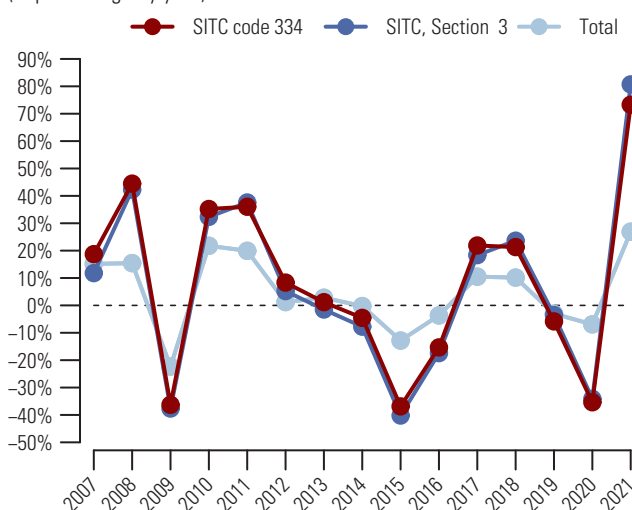
The top 15 countries/areas accounted for 76.6 and 53.4 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Russian Federation was the country/area with the highest value of net exports (+68.6 bln US\$), followed by United Arab Emirates (+55.5 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Western Asia and Northern Africa (+112.0 bln US\$), Europe (+78.1 bln US\$) and Southern Asia (+27.1 bln US\$). The largest trade deficits were recorded by Latin America and the Caribbean (-59.2 bln US\$), Sub-Saharan Africa (-45.0 bln US\$) and South-eastern Asia (-30.1 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|-------|-------|-------|-------|-------|---------|---------|-------|-------|-------|-------|-------|-------|-------|-------|
| Values in Bln US\$ | Imp. | 503.1 | 706.1 | 451.5 | 614.7 | 878.2 | 904.6 | 915.9 | 850.2 | 559.2 | 463.3 | 588.2 | 734.7 | 676.2 | 441.7 | 722.7 |
| | Exp. | 549.3 | 793.6 | 505.6 | 683.6 | 929.9 | 1 007.3 | 1 019.2 | 972.8 | 614.0 | 519.9 | 633.6 | 768.5 | 723.6 | 467.6 | 810.3 |
| As a percentage of | Imp. | 25.6 | 25.1 | 25.4 | 26.4 | 27.5 | 27.2 | 28.3 | 28.1 | 30.4 | 30.6 | 29.7 | 28.9 | 29.0 | 27.7 | 28.0 |
| SITC section (%) | Exp. | 28.2 | 28.6 | 29.3 | 29.9 | 29.6 | 30.4 | 31.3 | 32.3 | 34.1 | 35.0 | 36.1 | 35.4 | 34.5 | 33.9 | 32.5 |
| As a percentage of | Imp. | 3.6 | 4.3 | 3.6 | 4.0 | 4.8 | 4.9 | 4.9 | 4.5 | 3.4 | 2.9 | 3.3 | 3.8 | 3.6 | 2.5 | 3.2 |
| world trade (%) | Exp. | 4.0 | 5.0 | 4.1 | 4.5 | 5.1 | 5.5 | 5.4 | 5.2 | 3.7 | 3.3 | 3.6 | 4.0 | 3.9 | 2.7 | 3.7 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)



Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 810 297.4 | 6.3 | 73.3 | 100.0 | |
| United Arab Emirates..... | 88 832.8 | 38.4 | 86.8 | 11.0 | 11.0 |
| USA..... | 84 937.0 | 2.2 | 39.9 | 10.5 | 21.4 |
| Russian Federation..... | 69 965.7 | -0.4 | 54.2 | 8.6 | 30.1 |
| India..... | 54 037.1 | 11.6 | 106.4 | 6.7 | 36.7 |
| Netherlands..... | 52 288.5 | 4.4 | 50.5 | 6.5 | 43.2 |
| Saudi Arabia..... | 52 250.0 | 968.1 | > | 6.4 | 49.6 |
| Singapore..... | 41 361.6 | -2.5 | 51.0 | 5.1 | 54.8 |
| Rep. of Korea..... | 37 024.0 | 2.5 | 59.8 | 4.6 | 59.3 |
| China..... | 32 477.9 | 6.3 | 26.9 | 4.0 | 63.3 |
| Greece..... | 24 159.4 | 26.0 | 248.2 | 3.0 | 66.3 |
| Malaysia..... | 20 795.1 | 12.0 | 62.7 | 2.6 | 68.9 |
| Belgium..... | 16 607.6 | 6.2 | 64.3 | 2.0 | 70.9 |
| Spain..... | 15 675.6 | 4.8 | 62.5 | 1.9 | 72.9 |
| Italy..... | 15 343.1 | 1.6 | 77.1 | 1.9 | 74.8 |
| Germany..... | 15 129.8 | 5.3 | 58.3 | 1.9 | 76.6 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 722 695.1 | 5.3 | 63.6 | 100.0 | |
| USA..... | 64 097.8 | 7.4 | 76.5 | 8.9 | 8.9 |
| Singapore..... | 46 629.8 | -0.1 | 49.3 | 6.5 | 15.3 |
| United Arab Emirates..... | 33 297.3 | 41.2 | 105.9 | 4.6 | 19.9 |
| Netherlands..... | 27 998.6 | 0.0 | 56.7 | 3.9 | 23.8 |
| France..... | 25 059.2 | 7.8 | 51.8 | 3.5 | 27.3 |
| Mexico..... | 24 779.1 | 0.5 | 45.5 | 3.4 | 30.7 |
| Rep. of Korea..... | 23 532.4 | 12.5 | 84.7 | 3.3 | 34.0 |
| Germany..... | 22 175.4 | 2.2 | 46.5 | 3.1 | 37.0 |
| Malaysia..... | 20 032.6 | 4.7 | 49.7 | 2.8 | 39.8 |
| Australia..... | 19 886.4 | 7.1 | 71.4 | 2.8 | 42.5 |
| Japan..... | 18 460.2 | 9.3 | 67.3 | 2.6 | 45.1 |
| China..... | 16 700.9 | 3.6 | 41.4 | 2.3 | 47.4 |
| Nigeria..... | 15 730.6 | 16.4 | 95.0 | 2.2 | 49.6 |
| Indonesia..... | 13 970.6 | -0.3 | 75.3 | 1.9 | 51.5 |
| Brazil..... | 13 918.0 | 2.9 | 75.0 | 1.9 | 53.4 |

In 2021, the value (in current US\$) of exports of "residual petroleum products, nes, and related materials" (SITC group 335) increased by 58.9 percent (compared to 7.0 percent average growth rate from 2017-2021) to reach 61.0 bln US\$ (see table 2), while imports increased by 50.4 percent to reach 72.4 bln US\$ (see table 3). Exports of this commodity accounted for 2.4 percent of world exports of SITC section 3, and 0.3 percent of total world merchandise exports (see table 1). USA, Netherlands and Germany were the top exporters in 2021 (see table 2). They accounted for 11.4, 11.0 and 6.2 percent of world exports, respectively. China, Netherlands and India were the top destinations, with respectively 29.1, 9.5 and 5.0 percent of world imports (see table 3).

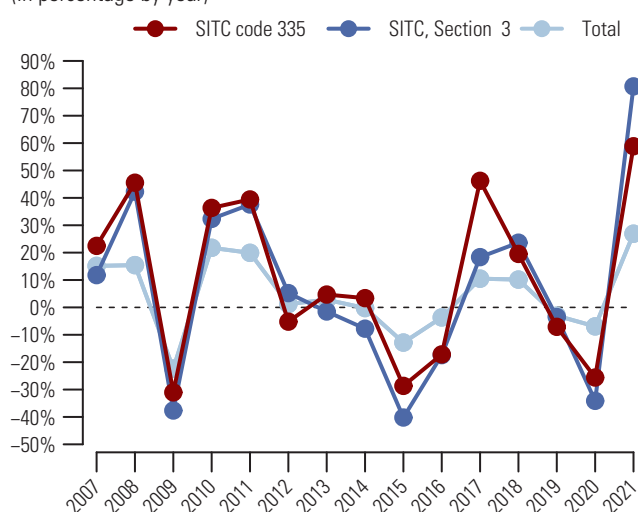
The top 15 countries/areas accounted for 72.3 and 70.9 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, USA was the country/area with the highest value of net exports (+3.8 bln US\$), followed by Singapore (+3.2 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Europe (+6.1 bln US\$), Northern America (+4.8 bln US\$) and South-eastern Asia (+4.1 bln US\$). The largest trade deficits were recorded by Eastern Asia (-17.1 bln US\$), Latin America and the Caribbean (-3.9 bln US\$) and Southern Asia (-3.0 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 39.5 | 43.5 | 28.3 | 38.5 | 50.8 | 53.9 | 52.6 | 54.8 | 43.7 | 35.8 | 48.2 | 56.4 | 52.3 | 48.1 | 72.4 |
| | Exp. | 27.5 | 40.0 | 27.6 | 37.6 | 52.4 | 49.7 | 52.0 | 53.8 | 38.4 | 31.8 | 46.5 | 55.6 | 51.6 | 38.4 | 61.0 |
| As a percentage of | Imp. | 2.0 | 1.5 | 1.6 | 1.7 | 1.6 | 1.6 | 1.6 | 1.8 | 2.4 | 2.4 | 2.4 | 2.2 | 2.2 | 3.0 | 2.8 |
| SITC section (%) | Exp. | 1.4 | 1.4 | 1.6 | 1.6 | 1.7 | 1.5 | 1.6 | 1.8 | 2.1 | 2.1 | 2.6 | 2.6 | 2.5 | 2.8 | 2.4 |
| As a percentage of | Imp. | 0.3 | 0.3 | 0.2 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.2 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 |
| world trade (%) | Exp. | 0.2 | 0.3 | 0.2 | 0.2 | 0.3 | 0.3 | 0.3 | 0.3 | 0.2 | 0.2 | 0.3 | 0.3 | 0.3 | 0.2 | 0.3 |

Graph 1: Annual growth rates of exports, 2007–2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

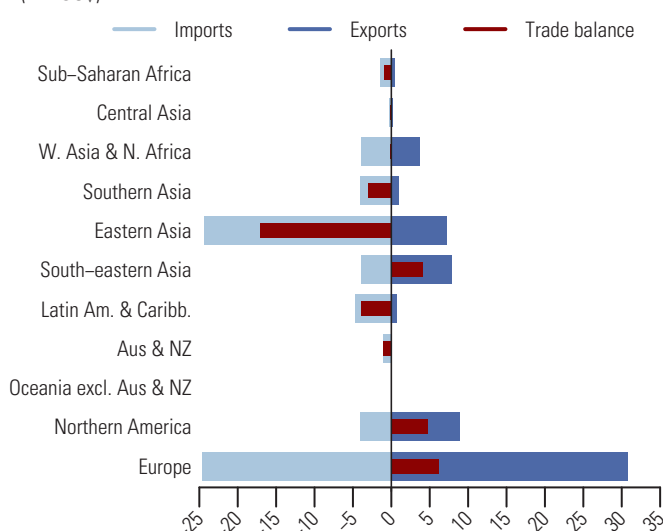


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 61018.4 | 7.0 | 58.9 | 100.0 | |
| USA..... | 6953.5 | 5.4 | 68.9 | 11.4 | 11.4 |
| Netherlands..... | 6735.4 | -2.0 | 59.5 | 11.0 | 22.4 |
| Germany..... | 3807.3 | 15.3 | 84.1 | 6.2 | 28.7 |
| Singapore..... | 3603.0 | 24.1 | 45.4 | 5.9 | 34.6 |
| Belgium..... | 3088.1 | 17.6 | 72.2 | 5.1 | 39.6 |
| China..... | 2585.0 | 11.6 | 83.3 | 4.2 | 43.9 |
| Spain..... | 2315.1 | -3.0 | 95.3 | 3.8 | 47.7 |
| Rep. of Korea..... | 2259.5 | -2.1 | 27.4 | 3.7 | 51.4 |
| Canada..... | 1937.1 | 13.1 | 60.9 | 3.2 | 54.5 |
| Estonia..... | 1934.1 | 85.5 | 152.4 | 3.2 | 57.7 |
| Japan..... | 1906.7 | -1.1 | 45.5 | 3.1 | 60.8 |
| Indonesia..... | 1900.2 | 8.0 | 28.9 | 3.1 | 64.0 |
| Russian Federation..... | 1770.3 | -1.2 | -23.2 | 2.9 | 66.9 |
| United Kingdom..... | 1765.4 | 42.7 | 111.1 | 2.9 | 69.8 |
| Denmark..... | 1528.4 | 90.1 | 288.8 | 2.5 | 72.3 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|--------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 72384.2 | 10.7 | 50.4 | 100.0 | |
| China..... | 21034.8 | 8.4 | 26.6 | 29.1 | 29.1 |
| Netherlands..... | 6892.8 | 14.7 | 85.2 | 9.5 | 38.6 |
| India..... | 3601.1 | 6.7 | 67.5 | 5.0 | 43.6 |
| USA..... | 3188.9 | 9.4 | 69.9 | 4.4 | 48.0 |
| Belgium..... | 2654.7 | 27.5 | 83.4 | 3.7 | 51.6 |
| Germany..... | 2048.1 | 8.6 | 75.5 | 2.8 | 54.5 |
| Ecuador..... | 1653.2 | 7.7 | 76.9 | 2.3 | 56.7 |
| Estonia..... | 1520.9 | 77.1 | 181.3 | 2.1 | 58.8 |
| Rep. of Korea..... | 1476.3 | -3.2 | 75.3 | 2.0 | 60.9 |
| France..... | 1420.8 | 11.7 | 29.2 | 2.0 | 62.8 |
| Spain..... | 1322.3 | 28.1 | 66.8 | 1.8 | 64.7 |
| Japan..... | 1196.5 | 5.3 | 66.7 | 1.7 | 66.3 |
| Mexico..... | 1182.7 | 10.7 | 56.9 | 1.6 | 68.0 |
| Malaysia..... | 1109.5 | 26.0 | 106.8 | 1.5 | 69.5 |
| Indonesia..... | 1007.0 | 6.4 | 60.4 | 1.4 | 70.9 |

342 Liquefied propane and butane

In 2021, the value (in current US\$) of exports of "liquefied propane and butane" (SITC group 342) increased by 180.2 percent (compared to 41.2 percent average growth rate from 2017-2021) to reach 144.3 bln US\$ (see table 2), while imports increased by 58.3 percent to reach 77.0 bln US\$ (see table 3). Exports of this commodity accounted for 5.8 percent of world exports of SITC section 3, and 0.7 percent of total world merchandise exports (see table 1). Qatar, United Arab Emirates and USA were the top exporters in 2021 (see table 2). They accounted for 37.0, 20.2 and 19.1 percent of world exports, respectively. China, India and Japan were the top destinations, with respectively 20.9, 15.4 and 8.7 percent of world imports (see table 3).

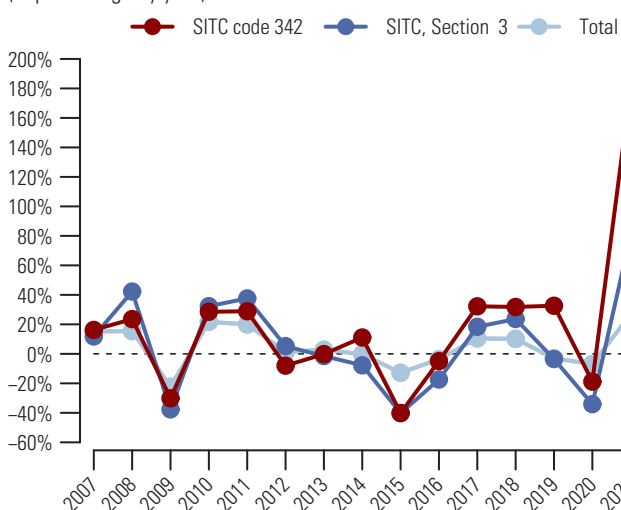
The top 15 countries/areas accounted for 95.7 and 79.3 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Qatar was the country/area with the highest value of net exports (+53.4 bln US\$), followed by United Arab Emirates (+29.1 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Western Asia and Northern Africa (+95.4 bln US\$), Northern America (+28.6 bln US\$) and Australia and New Zealand (+743.8 mln US\$). The largest trade deficits were recorded by Eastern Asia (-27.5 bln US\$), Southern Asia (-13.0 bln US\$) and Latin America and the Caribbean (-7.5 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
| Values in Bln US\$ | Imp. | 37.6 | 47.8 | 30.7 | 43.5 | 58.3 | 60.4 | 60.4 | 63.0 | 38.9 | 34.7 | 47.1 | 59.4 | 55.4 | 48.7 | 77.0 |
| | Exp. | 33.0 | 40.8 | 28.5 | 36.7 | 47.2 | 43.5 | 43.4 | 48.2 | 28.9 | 27.5 | 36.3 | 47.8 | 63.5 | 51.5 | 144.3 |
| As a percentage of | Imp. | 1.9 | 1.7 | 1.7 | 1.9 | 1.8 | 1.8 | 1.9 | 2.1 | 2.1 | 2.3 | 2.4 | 2.3 | 2.4 | 3.1 | 3.0 |
| SITC section (%) | Exp. | 1.7 | 1.5 | 1.7 | 1.6 | 1.5 | 1.3 | 1.3 | 1.6 | 1.6 | 1.8 | 2.1 | 2.2 | 3.0 | 3.7 | 5.8 |
| As a percentage of | Imp. | 0.3 | 0.3 | 0.2 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.2 | 0.2 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 |
| world trade (%) | Exp. | 0.2 | 0.3 | 0.2 | 0.2 | 0.3 | 0.2 | 0.2 | 0.3 | 0.2 | 0.2 | 0.2 | 0.2 | 0.3 | 0.3 | 0.7 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

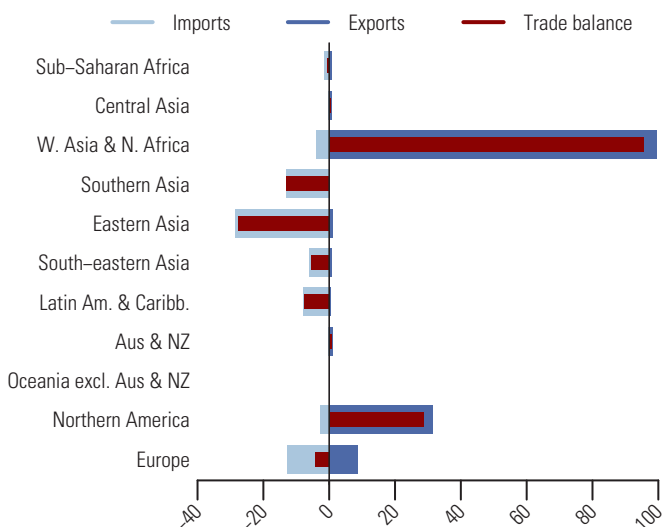


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 144 326.2 | 41.2 | 180.2 | 100.0 | |
| Qatar..... | 53 383.9 | ... | ... | 37.0 | 37.0 |
| United Arab Emirates..... | 29 153.3 | 947.4 | 42.6 | 20.2 | 57.2 |
| USA..... | 27 556.1 | 17.9 | 90.3 | 19.1 | 76.3 |
| Saudi Arabia..... | 6 633.9 | ... | 74661.1 | 4.6 | 80.9 |
| Oman..... | 4 379.8 | 289.6 | 28.5 | 3.0 | 83.9 |
| Canada..... | 3 789.1 | 19.3 | 136.8 | 2.6 | 86.5 |
| Kuwait..... | 2 899.0 | 6.2 | 58.9 | 2.0 | 88.5 |
| Norway..... | 2 311.5 | 3.8 | 53.4 | 1.6 | 90.1 |
| Algeria..... | 2 278.0 | -7.8 | 63.2 | 1.6 | 91.7 |
| United Kingdom..... | 1 224.9 | 0.9 | 55.8 | 0.8 | 92.6 |
| Russian Federation..... | 1 209.8 | -1.2 | 31.4 | 0.8 | 93.4 |
| Australia..... | 1 026.3 | 16.2 | 661.4 | 0.7 | 94.1 |
| Netherlands..... | 914.2 | 6.0 | 90.5 | 0.6 | 94.8 |
| Kazakhstan..... | 735.5 | 3.6 | 33.4 | 0.5 | 95.3 |
| China..... | 666.5 | -1.6 | 49.7 | 0.5 | 95.7 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|--------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 77 043.9 | 13.1 | 58.3 | 100.0 | |
| China..... | 16 090.2 | 15.1 | 89.7 | 20.9 | 20.9 |
| India..... | 11 902.6 | 25.3 | 63.1 | 15.4 | 36.3 |
| Japan..... | 6 677.2 | 5.6 | 65.8 | 8.7 | 45.0 |
| Rep. of Korea..... | 5 206.0 | 15.2 | 68.7 | 6.8 | 51.8 |
| Indonesia..... | 4 060.8 | 10.7 | 57.7 | 5.3 | 57.0 |
| Mexico..... | 2 711.2 | 13.1 | 71.2 | 3.5 | 60.5 |
| USA..... | 2 575.3 | 7.6 | 90.2 | 3.3 | 63.9 |
| Netherlands..... | 2 208.8 | 15.4 | 72.6 | 2.9 | 66.8 |
| Morocco..... | 1 781.0 | 10.9 | 59.1 | 2.3 | 69.1 |
| France..... | 1 720.4 | 5.8 | 74.7 | 2.2 | 71.3 |
| Italy..... | 1 504.9 | 7.5 | 59.4 | 2.0 | 73.3 |
| Egypt..... | 1 356.5 | 1.5 | 60.8 | 1.8 | 75.0 |
| Brazil..... | 1 213.6 | 13.4 | 96.4 | 1.6 | 76.6 |
| Germany..... | 1 067.8 | 16.5 | 117.5 | 1.4 | 78.0 |
| Bangladesh..... | 1 024.5 | 113.1 | 3378.4 | 1.3 | 79.3 |

"Natural gas, whether or not liquefied" (SITC group 343) is amongst the top exported commodities in 2021 with 1.2 percent of total exports (see table 1). The value (in current US\$) of exports of this commodity increased by 148.6 percent (compared to 7.1 percent average growth rate from 2017-2021) to reach 259.0 bln US\$ (see table 2), while imports increased by 91.2 percent to reach 380.9 bln US\$ (see table 3). Exports of this commodity accounted for 10.4 percent of world exports of SITC section 3 (see table 1). Norway, USA and Australia were the top exporters in 2021 (see table 2). They accounted for 21.4, 15.4 and 14.4 percent of world exports, respectively. China, Germany and Japan were the top destinations, with respectively 14.1, 12.1 and 10.2 percent of world imports (see table 3).

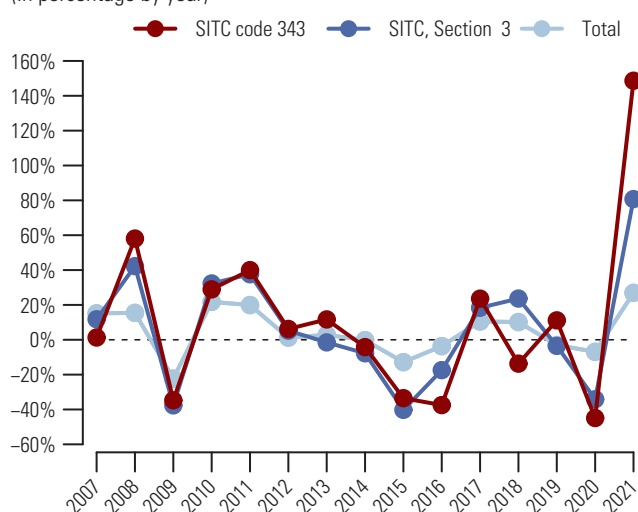
The top 15 countries/areas accounted for 86.9 and 84.7 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Norway was the country/area with the highest value of net exports (+55.3 bln US\$), followed by Australia (+37.2 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Australia and New Zealand (+37.2 bln US\$), Northern America (+36.9 bln US\$) and Western Asia and Northern Africa (+21.1 bln US\$). The largest trade deficits were recorded by Eastern Asia (-130.2 bln US\$), Europe (-84.8 bln US\$) and Latin America and the Caribbean (-17.7 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Values in Bln US\$ | Imp. | 186.4 | 280.0 | 216.7 | 250.7 | 341.7 | 360.7 | 384.9 | 366.6 | 250.3 | 183.8 | 225.3 | 293.0 | 268.6 | 199.3 | 380.9 |
| | Exp. | 181.5 | 286.9 | 187.2 | 241.4 | 337.8 | 358.8 | 400.7 | 383.9 | 255.2 | 159.5 | 197.2 | 170.1 | 189.1 | 104.2 | 259.0 |
| As a percentage of | Imp. | 9.5 | 9.9 | 12.2 | 10.8 | 10.7 | 10.9 | 11.9 | 12.1 | 13.6 | 12.1 | 11.4 | 11.5 | 11.5 | 12.5 | 14.8 |
| SITC section (%) | Exp. | 9.3 | 10.3 | 10.8 | 10.6 | 10.7 | 10.8 | 12.3 | 12.8 | 14.2 | 10.7 | 11.2 | 7.8 | 9.0 | 7.5 | 10.4 |
| As a percentage of | Imp. | 1.3 | 1.7 | 1.7 | 1.6 | 1.9 | 2.0 | 2.1 | 2.0 | 1.5 | 1.2 | 1.3 | 1.5 | 1.4 | 1.1 | 1.7 |
| world trade (%) | Exp. | 1.3 | 1.8 | 1.5 | 1.6 | 1.9 | 2.0 | 2.1 | 2.0 | 1.6 | 1.0 | 1.1 | 0.9 | 1.0 | 0.6 | 1.2 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

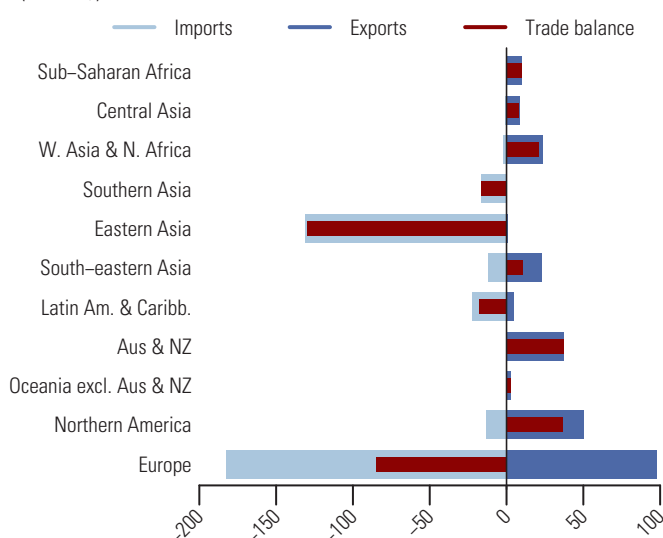


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 258966.7 | 7.1 | 148.6 | 100.0 | |
| Norway..... | 55342.7 | 23.0 | 340.7 | 21.4 | 21.4 |
| USA..... | 39765.9 | 48.7 | 113.0 | 15.4 | 36.7 |
| Australia..... | 37195.1 | 17.3 | > | 14.4 | 51.1 |
| Germany..... | 13922.8 | 18.7 | 47.3 | 5.4 | 56.5 |
| Belgium..... | 10839.0 | 16.4 | 469.4 | 4.2 | 60.7 |
| Canada..... | 10626.3 | 7.5 | 109.5 | 4.1 | 64.8 |
| Algeria..... | 10405.6 | -0.9 | 104.5 | 4.0 | 68.8 |
| Malaysia..... | 8831.0 | -2.2 | 24.3 | 3.4 | 72.2 |
| Indonesia..... | 7479.1 | -3.6 | 38.6 | 2.9 | 75.1 |
| Russian Federation..... | 7320.2 | 23.2 | 8.5 | 2.8 | 77.9 |
| Turkmenistan..... | 5736.1 | -2.6 | 11.7 | 2.2 | 80.1 |
| Azerbaijan..... | 5534.4 | 45.4 | 152.7 | 2.1 | 82.2 |
| Nigeria..... | 4934.5 | -1.3 | 25.8 | 1.9 | 84.2 |
| Egypt..... | 3917.3 | 116.3 | 793.8 | 1.5 | 85.7 |
| Myanmar..... | 3150.7 | -0.9 | -6.4 | 1.2 | 86.9 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|----------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 380910.3 | 14.0 | 91.2 | 100.0 | |
| China..... | 53558.5 | 23.2 | 45.0 | 14.1 | 14.1 |
| Germany..... | 46133.6 | 18.9 | 102.5 | 12.1 | 26.2 |
| Japan..... | 38976.9 | 2.8 | 29.7 | 10.2 | 36.4 |
| Italy..... | 26991.2 | 16.8 | 164.3 | 7.1 | 43.5 |
| United Kingdom..... | 26219.4 | 25.1 | 351.5 | 6.9 | 50.4 |
| Rep. of Korea..... | 25456.5 | 13.0 | 62.0 | 6.7 | 57.1 |
| France..... | 18245.1 | 12.8 | 153.2 | 4.8 | 61.8 |
| Belgium..... | 17899.8 | 17.1 | 379.2 | 4.7 | 66.5 |
| Mexico..... | 12726.0 | 21.6 | 170.7 | 3.3 | 69.9 |
| India..... | 12078.5 | 13.8 | 52.7 | 3.2 | 73.1 |
| USA..... | 11014.2 | 6.5 | 95.4 | 2.9 | 75.9 |
| Other Asia, nes..... | 10999.5 | 14.7 | 99.4 | 2.9 | 78.8 |
| Spain..... | 10596.2 | 9.8 | 105.8 | 2.8 | 81.6 |
| Greece..... | 6172.2 | 51.9 | 740.7 | 1.6 | 83.2 |
| Singapore..... | 5588.6 | 9.8 | 80.0 | 1.5 | 84.7 |

344 Petroleum gases and other gaseous hydrocarbons, nes

In 2021, the value (in current US\$) of exports of "petroleum gases and other gaseous hydrocarbons, nes" (SITC group 344) increased by 82.3 percent (compared to 12.3 percent average growth rate from 2017-2021) to reach 9.8 bln US\$ (see table 2), while imports increased by 49.1 percent to reach 10.8 bln US\$ (see table 3). Exports of this commodity accounted for 0.4 percent of world exports of SITC section 3, and less than 0.1 percent of total world merchandise exports (see table 1). Algeria, Libya and Malaysia were the top exporters in 2021 (see table 2). They accounted for 12.7, 11.4 and 7.7 percent of world exports, respectively. Turkey, Poland and USA were the top destinations, with respectively 17.6, 6.8 and 6.5 percent of world imports (see table 3).

The top 15 countries/areas accounted for 77.6 and 79.2 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Algeria was the country/area with the highest value of net exports (+1.2 bln US\$), followed by Libya (+1.1 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Sub-Saharan Africa (+485.8 mln US\$), South-eastern Asia (+171.0 mln US\$) and Northern America (+146.2 mln US\$). The largest trade deficits were recorded by Southern Asia (-617.5 mln US\$), Europe (-614.9 mln US\$) and Latin America and the Caribbean (-428.4 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | | | | | | | | | | | | | | | |
| Imp. | 9.9 | 13.3 | 7.9 | 11.3 | 13.9 | 14.6 | 14.1 | 13.3 | 7.2 | 7.7 | 10.2 | 11.1 | 9.5 | 7.2 | 10.8 |
| Exp. | 16.4 | 14.4 | 5.6 | 10.0 | 11.6 | 16.4 | 9.0 | 8.2 | 5.7 | 5.1 | 6.2 | 7.0 | 6.0 | 5.4 | 9.8 |
| As a percentage of | | | | | | | | | | | | | | | |
| SITC section (%) | Imp. | 0.5 | 0.5 | 0.4 | 0.5 | 0.4 | 0.4 | 0.4 | 0.4 | 0.5 | 0.5 | 0.4 | 0.4 | 0.5 | 0.4 |
| Exp. | 0.8 | 0.5 | 0.3 | 0.4 | 0.4 | 0.5 | 0.3 | 0.3 | 0.3 | 0.3 | 0.4 | 0.3 | 0.3 | 0.4 | 0.4 |
| As a percentage of | | | | | | | | | | | | | | | |
| world trade (%) | Imp. | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.0 | 0.0 | 0.1 | 0.1 | 0.0 | 0.0 | 0.0 |
| Exp. | 0.1 | 0.1 | 0.0 | 0.1 | 0.1 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)

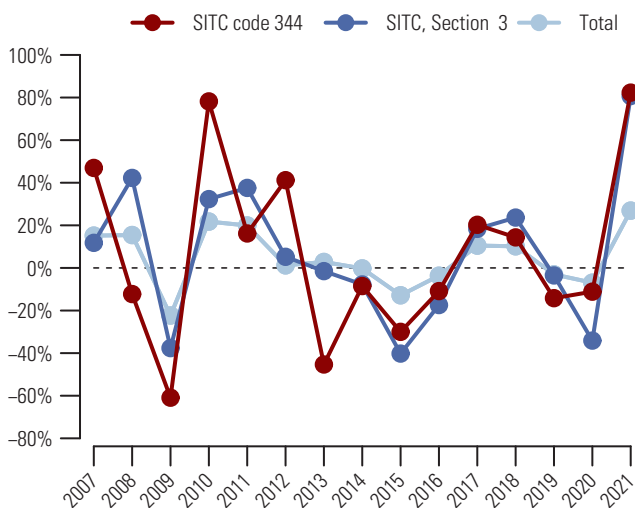


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 9790.7 | 12.3 | 82.3 | 100.0 | |
| Algeria..... | 1242.8 | 74.7 | 21.9 | 12.7 | 12.7 |
| Libya..... | 1120.2 | ... | 316.7 | 11.4 | 24.1 |
| Malaysia..... | 752.9 | 7.4 | 70.4 | 7.7 | 31.8 |
| Nigeria..... | 670.2 | 2.0 | 41.9 | 6.8 | 38.7 |
| Canada..... | 575.5 | 12.5 | 78.3 | 5.9 | 44.5 |
| Brunei Darussalam..... | 482.7 | ... | 106.8 | 4.9 | 49.5 |
| Netherlands..... | 482.5 | 27.6 | 141.1 | 4.9 | 54.4 |
| India..... | 408.0 | 19.5 | 80.3 | 4.2 | 58.6 |
| Iran..... | 395.0 | -13.6 | 233.8 | 4.0 | 62.6 |
| USA..... | 293.8 | 29.7 | 55.3 | 3.0 | 65.6 |
| Russian Federation..... | 285.4 | 0.7 | 63.1 | 2.9 | 68.5 |
| Norway..... | 280.7 | -5.7 | 150.6 | 2.9 | 71.4 |
| Viet Nam..... | 216.4 | 24.4 | 88.2 | 2.2 | 73.6 |
| Turkey..... | 195.6 | 13.2 | 94.3 | 2.0 | 75.6 |
| United Kingdom..... | 192.9 | -1.3 | 48.4 | 2.0 | 77.6 |

Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

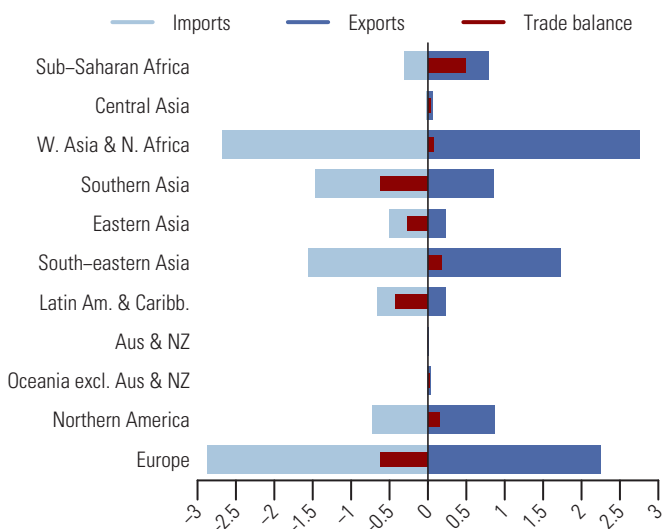


Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 10788.2 | 1.4 | 49.1 | 100.0 | |
| Turkey..... | 1903.6 | 4.9 | 67.2 | 17.6 | 17.6 |
| Poland..... | 736.3 | 8.2 | 83.5 | 6.8 | 24.5 |
| USA..... | 706.4 | 8.1 | 135.3 | 6.5 | 31.0 |
| Philippines..... | 612.0 | 23.4 | 97.4 | 5.7 | 36.7 |
| Germany..... | 593.9 | 5.3 | 65.9 | 5.5 | 42.2 |
| Belgium..... | 573.9 | 5.5 | 55.0 | 5.3 | 47.5 |
| Pakistan..... | 565.2 | 20.6 | 53.6 | 5.2 | 52.8 |
| Tunisia..... | 533.3 | -4.3 | -30.0 | 4.9 | 57.7 |
| Viet Nam..... | 448.0 | 3.6 | 13.0 | 4.2 | 61.9 |
| Nepal..... | 424.7 | 16.3 | 69.2 | 3.9 | 65.8 |
| Malaysia..... | 341.9 | 9.6 | 53.7 | 3.2 | 69.0 |
| Mexico..... | 332.1 | -10.5 | -13.2 | 3.1 | 72.0 |
| Sri Lanka..... | 329.4 | 10.8 | 82.7 | 3.1 | 75.1 |
| China..... | 239.4 | -18.9 | 32.8 | 2.2 | 77.3 |
| Netherlands..... | 204.2 | -9.6 | 83.0 | 1.9 | 79.2 |

In 2021, the value (in current US\$) of exports of "electric current" (SITC group 351) increased by 124.8 percent (compared to 19.2 percent average growth rate from 2017-2021) to reach 62.3 bln US\$ (see table 2), while imports increased by 131.5 percent to reach 66.8 bln US\$ (see table 3). Exports of this commodity accounted for 2.5 percent of world exports of SITC section 3, and 0.3 percent of total world merchandise exports (see table 1). Germany, France and Switzerland were the top exporters in 2021 (see table 2). They accounted for 13.4, 11.4 and 6.3 percent of world exports, respectively. Italy, Germany and Switzerland were the top destinations, with respectively 9.6, 8.5 and 6.3 percent of world imports (see table 3).

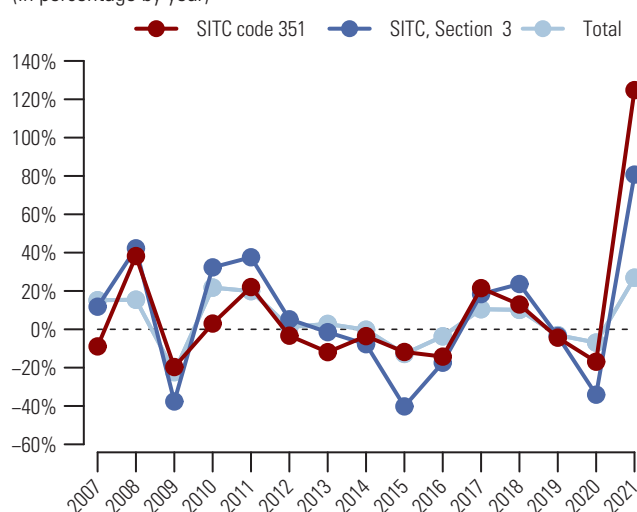
The top 15 countries/areas accounted for 71.6 and 70.8 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, France was the country/area with the highest value of net exports (+3.1 bln US\$), followed by Germany (+2.7 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Sub-Saharan Africa (+386.3 mln US\$), Southern Asia (+149.2 mln US\$) and Central Asia (+136.9 mln US\$). The largest trade deficits were recorded by Europe (-3.0 bln US\$), Latin America and the Caribbean (-1.0 bln US\$) and South-eastern Asia (-508.7 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 25.3 | 35.2 | 28.9 | 31.4 | 38.9 | 37.6 | 33.5 | 32.2 | 28.1 | 27.3 | 30.8 | 36.1 | 33.7 | 28.9 | 66.8 |
| | Exp. | 29.3 | 40.6 | 32.6 | 33.6 | 40.9 | 39.6 | 34.9 | 33.6 | 29.7 | 25.4 | 30.9 | 34.9 | 33.4 | 27.7 | 62.3 |
| As a percentage of | Imp. | 1.3 | 1.2 | 1.6 | 1.3 | 1.2 | 1.1 | 1.0 | 1.1 | 1.5 | 1.8 | 1.6 | 1.4 | 1.4 | 1.8 | 2.6 |
| SITC section (%) | Exp. | 1.5 | 1.5 | 1.9 | 1.5 | 1.3 | 1.2 | 1.1 | 1.1 | 1.6 | 1.7 | 1.8 | 1.6 | 1.6 | 2.0 | 2.5 |
| As a percentage of | Imp. | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.3 |
| world trade (%) | Exp. | 0.2 | 0.3 | 0.3 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.3 |

Graph 1: Annual growth rates of exports, 2007–2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)



Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|----------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 62324.3 | 19.2 | 124.8 | 100.0 | |
| Germany..... | 8328.7 | 27.0 | 150.9 | 13.4 | 13.4 |
| France..... | 7097.7 | 26.5 | 230.0 | 11.4 | 24.8 |
| Switzerland..... | 3897.0 | 27.2 | 150.3 | 6.3 | 31.0 |
| Spain..... | 3109.5 | 38.3 | 327.5 | 5.0 | 36.0 |
| Belgium..... | 2766.6 | 66.0 | 421.9 | 4.4 | 40.4 |
| Czechia..... | 2757.1 | 26.3 | 206.6 | 4.4 | 44.9 |
| Canada..... | 2640.0 | 3.9 | 38.1 | 4.2 | 49.1 |
| Sweden..... | 2456.8 | 21.8 | 199.2 | 3.9 | 53.0 |
| Norway..... | 1979.8 | 29.6 | 545.0 | 3.2 | 56.2 |
| Austria..... | 1916.1 | 15.2 | 49.5 | 3.1 | 59.3 |
| Lao People's Dem. Rep..... | 1633.1 | 6.2 | 96.5 | 2.6 | 61.9 |
| Paraguay..... | 1629.4 | -6.2 | -6.1 | 2.6 | 64.5 |
| Hungary..... | 1578.2 | 16.2 | 115.3 | 2.5 | 67.1 |
| China..... | 1531.9 | 2.2 | 1.6 | 2.5 | 69.5 |
| Russian Federation..... | 1327.4 | 20.0 | 171.6 | 2.1 | 71.6 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 66815.6 | 21.3 | 131.5 | 100.0 | |
| Italy..... | 6408.6 | 28.7 | 257.0 | 9.6 | 9.6 |
| Germany..... | 5655.8 | 48.5 | 142.7 | 8.5 | 18.1 |
| Switzerland..... | 4179.1 | 24.7 | 234.5 | 6.3 | 24.3 |
| France..... | 3987.3 | 32.1 | 372.8 | 6.0 | 30.3 |
| United Kingdom..... | 3960.1 | 36.9 | 319.7 | 5.9 | 36.2 |
| Hungary..... | 3616.7 | 23.4 | 184.4 | 5.4 | 41.6 |
| Brazil..... | 2875.0 | 12.4 | 90.4 | 4.3 | 45.9 |
| Spain..... | 2788.7 | 20.2 | 282.3 | 4.2 | 50.1 |
| USA..... | 2621.1 | 3.7 | 36.6 | 3.9 | 54.0 |
| Austria..... | 2288.7 | 17.2 | 126.8 | 3.4 | 57.4 |
| Finland..... | 2045.8 | 26.0 | 186.5 | 3.1 | 60.5 |
| Thailand..... | 1994.3 | 14.7 | 13.2 | 3.0 | 63.5 |
| Belgium..... | 1934.4 | 31.5 | 264.8 | 2.9 | 66.4 |
| Denmark..... | 1588.7 | 38.0 | 570.3 | 2.4 | 68.8 |
| Lithuania..... | 1337.0 | 33.2 | 193.2 | 2.0 | 70.8 |

Animal and vegetable oils, fats and waxes (SITC Section 4)

411 Animal oils and fats

In 2021, the value (in current US\$) of exports of "animal oils and fats" (SITC group 411) increased by 26.2 percent (compared to 11.9 percent average growth rate from 2017-2021) to reach 7.7 bln US\$ (see table 2), while imports increased by 22.2 percent to reach 7.3 bln US\$ (see table 3). Exports of this commodity accounted for 0.7 percent of world exports of SITC sections 2+4, and less than 0.1 percent of total world merchandise exports (see table 1). USA, Peru and Australia were the top exporters in 2021 (see table 2). They accounted for 14.2, 6.8 and 6.5 percent of world exports, respectively. USA, China and Singapore were the top destinations, with respectively 9.8, 9.5 and 8.7 percent of world imports (see table 3).

The top 15 countries/areas accounted for 78.7 and 72.6 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Peru was the country/area with the highest value of net exports (+520.3 mln US\$), followed by Australia (+432.2 mln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Australia and New Zealand (+710.6 mln US\$), Northern America (+567.4 mln US\$) and Latin America and the Caribbean (+395.4 mln US\$). The largest trade deficits were recorded by South-eastern Asia (-789.8 mln US\$), Eastern Asia (-593.7 mln US\$) and Western Asia and Northern Africa (-15.1 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 3.6 | 5.5 | 4.0 | 4.5 | 6.3 | 5.9 | 5.3 | 4.8 | 3.8 | 4.2 | 4.7 | 4.6 | 4.8 | 6.0 | 7.3 |
| | Exp. | 3.6 | 5.5 | 3.9 | 4.7 | 6.4 | 6.3 | 5.9 | 5.4 | 4.3 | 4.5 | 4.9 | 5.0 | 5.3 | 6.1 | 7.7 |
| As a percentage of | Imp. | 0.6 | 0.7 | 0.7 | 0.6 | 0.6 | 0.6 | 0.6 | 0.5 | 0.5 | 0.6 | 0.6 | 0.5 | 0.6 | 0.7 | 0.6 |
| SITC section (%) | Exp. | 0.7 | 0.8 | 0.8 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.6 | 0.7 | 0.8 | 0.7 |
| As a percentage of | Imp. | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| world trade (%) | Exp. | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)

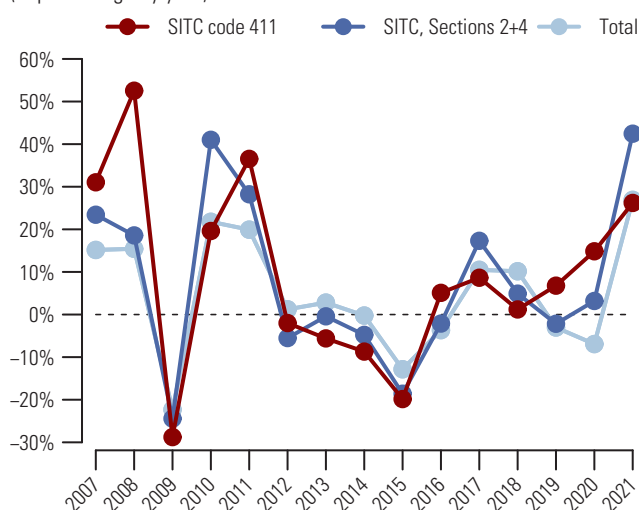


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 7 723.5 | 11.9 | 26.2 | 100.0 | |
| USA..... | 1 097.5 | 11.7 | 20.2 | 14.2 | 14.2 |
| Peru..... | 528.7 | 12.5 | 44.7 | 6.8 | 21.1 |
| Australia..... | 504.6 | 14.0 | 64.2 | 6.5 | 27.6 |
| France..... | 496.2 | 11.4 | 42.3 | 6.4 | 34.0 |
| Germany..... | 471.0 | 5.1 | 17.4 | 6.1 | 40.1 |
| Netherlands..... | 461.8 | 13.7 | 0.2 | 6.0 | 46.1 |
| Canada..... | 457.9 | 19.9 | 43.9 | 5.9 | 52.0 |
| Spain..... | 345.7 | 22.0 | 26.3 | 4.5 | 56.5 |
| Denmark..... | 335.8 | 3.6 | -4.4 | 4.3 | 60.8 |
| New Zealand..... | 293.1 | 25.9 | 180.4 | 3.8 | 64.6 |
| China..... | 278.9 | 13.1 | 34.6 | 3.6 | 68.2 |
| Chile..... | 218.4 | 19.1 | 4.1 | 2.8 | 71.1 |
| Norway..... | 208.7 | 13.0 | 0.6 | 2.7 | 73.8 |
| Belgium..... | 190.6 | 12.3 | 47.1 | 2.5 | 76.2 |
| Italy..... | 189.0 | 23.6 | 62.5 | 2.4 | 78.7 |

Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

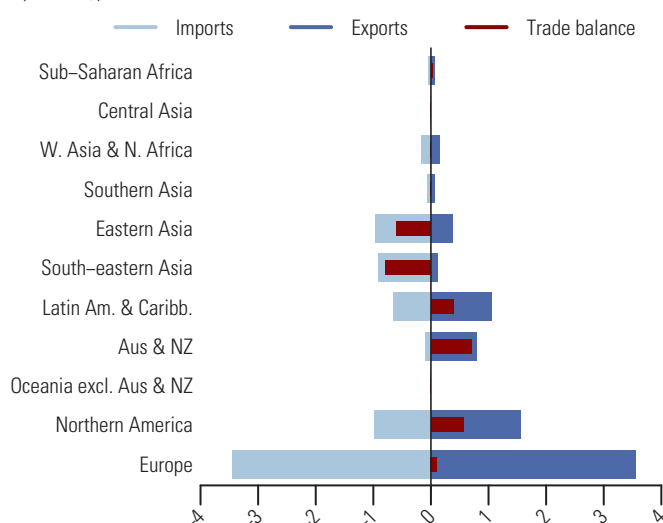


Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 7 328.4 | 11.9 | 22.2 | 100.0 | |
| USA..... | 715.3 | 26.8 | 77.1 | 9.8 | 9.8 |
| China..... | 697.0 | 25.4 | 43.6 | 9.5 | 19.3 |
| Singapore..... | 636.2 | 7.8 | 25.0 | 8.7 | 28.0 |
| Netherlands..... | 589.2 | 25.8 | 15.0 | 8.0 | 36.0 |
| Norway..... | 464.1 | 7.6 | -2.3 | 6.3 | 42.3 |
| France..... | 285.2 | 11.1 | 89.8 | 3.9 | 46.2 |
| Spain..... | 275.1 | 11.0 | 56.4 | 3.8 | 50.0 |
| Canada..... | 272.8 | 10.8 | 34.3 | 3.7 | 53.7 |
| Mexico..... | 272.4 | 49.4 | 14.9 | 3.7 | 57.4 |
| Belgium..... | 261.9 | 9.2 | 53.1 | 3.6 | 61.0 |
| Germany..... | 205.5 | 2.5 | 40.1 | 2.8 | 63.8 |
| Denmark..... | 189.6 | 1.2 | -20.3 | 2.6 | 66.4 |
| United Kingdom..... | 173.5 | 7.7 | 37.2 | 2.4 | 68.7 |
| Japan..... | 150.7 | 0.8 | -18.9 | 2.1 | 70.8 |
| Italy..... | 134.3 | 7.8 | 35.6 | 1.8 | 72.6 |

Fixed vegetable fats and oils, 'soft', crude, refined or fractionated 421

In 2021, the value (in current US\$) of exports of "fixed vegetable fats and oils, 'soft', crude, refined or fractionated" (SITC group 421) increased by 38.7 percent (compared to 11.0 percent average growth rate from 2017-2021) to reach 56.0 bln US\$ (see table 2), while imports increased by 37.9 percent to reach 56.3 bln US\$ (see table 3). Exports of this commodity accounted for 5.0 percent of world exports of SITC sections 2+4, and 0.3 percent of total world merchandise exports (see table 1). Ukraine, Argentina and Spain were the top exporters in 2021 (see table 2). They accounted for 12.1, 10.4 and 9.1 percent of world exports, respectively. India, China and USA were the top destinations, with respectively 13.0, 9.8 and 9.0 percent of world imports (see table 3).

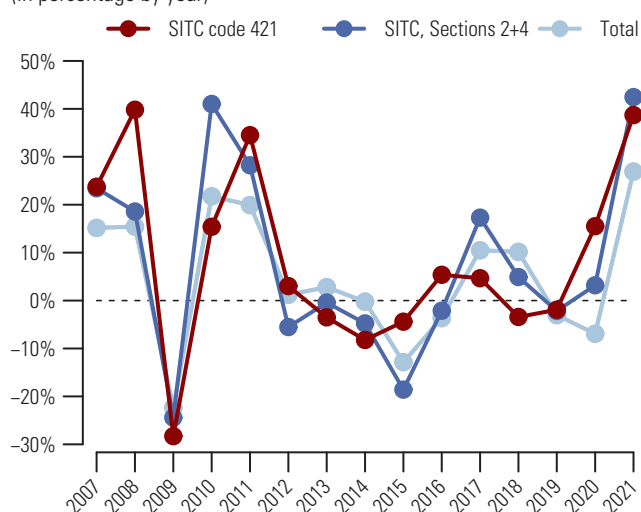
The top 15 countries/areas accounted for 78.3 and 63.2 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Ukraine was the country/area with the highest value of net exports (+6.8 bln US\$), followed by Argentina (+5.8 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Europe (+14.1 bln US\$), Latin America and the Caribbean (+5.1 bln US\$) and Northern America (+522.3 mln US\$). The largest trade deficits were recorded by Southern Asia (-8.4 bln US\$), Eastern Asia (-6.9 bln US\$) and Western Asia and Northern Africa (-2.2 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 25.4 | 35.5 | 25.9 | 28.1 | 38.6 | 39.5 | 38.9 | 36.4 | 34.5 | 35.4 | 37.7 | 36.9 | 35.6 | 40.8 | 56.3 |
| | Exp. | 24.7 | 34.5 | 24.7 | 28.5 | 38.4 | 39.5 | 38.1 | 35.0 | 33.5 | 35.3 | 36.9 | 35.6 | 35.0 | 40.4 | 56.0 |
| As a percentage of | Imp. | 4.1 | 4.6 | 4.7 | 3.7 | 3.9 | 4.3 | 4.2 | 4.1 | 4.7 | 5.1 | 4.5 | 4.1 | 4.1 | 4.6 | 4.5 |
| SITC section (%) | Exp. | 4.5 | 5.3 | 5.0 | 4.1 | 4.3 | 4.7 | 4.5 | 4.4 | 5.1 | 5.5 | 4.9 | 4.5 | 4.5 | 5.1 | 5.0 |
| As a percentage of | Imp. | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.3 |
| world trade (%) | Exp. | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.3 |

Graph 1: Annual growth rates of exports, 2007–2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

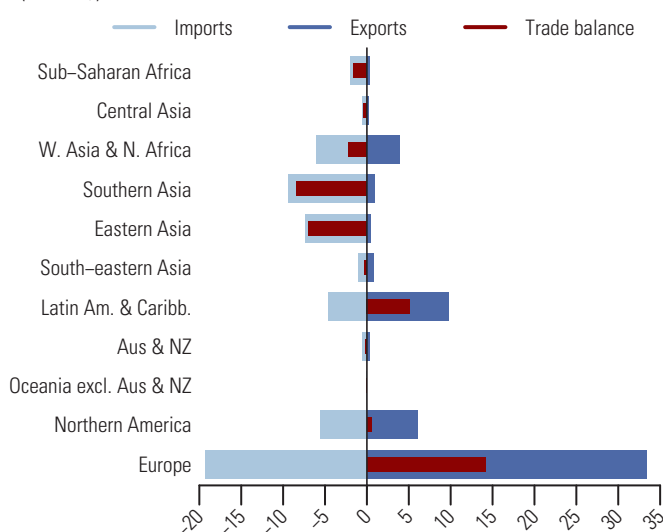


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 56023.3 | 11.0 | 38.7 | 100.0 | |
| Ukraine..... | 6780.9 | 10.8 | 19.6 | 12.1 | 12.1 |
| Argentina..... | 5810.1 | 5.9 | 37.8 | 10.4 | 22.5 |
| Spain..... | 5103.4 | 0.5 | 28.6 | 9.1 | 31.6 |
| Russian Federation..... | 4632.1 | 17.7 | 32.1 | 8.3 | 39.9 |
| Canada..... | 4482.8 | 12.6 | 52.4 | 8.0 | 47.9 |
| Germany..... | 2291.5 | 11.0 | 54.3 | 4.1 | 51.9 |
| Italy..... | 2237.9 | 3.7 | 20.6 | 4.0 | 55.9 |
| Brazil..... | 2234.3 | 18.6 | 146.9 | 4.0 | 59.9 |
| Netherlands..... | 2200.6 | 13.7 | 42.8 | 3.9 | 63.9 |
| Turkey..... | 1608.8 | 15.1 | 45.1 | 2.9 | 66.7 |
| Greece..... | 1570.1 | 26.8 | 155.6 | 2.8 | 69.5 |
| USA..... | 1558.3 | -0.2 | 5.5 | 2.8 | 72.3 |
| France..... | 1406.7 | 17.7 | 54.5 | 2.5 | 74.8 |
| Portugal..... | 1059.9 | 9.2 | 32.4 | 1.9 | 76.7 |
| Belgium..... | 895.7 | 11.5 | 27.1 | 1.6 | 78.3 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 56319.2 | 10.5 | 37.9 | 100.0 | |
| India..... | 7326.8 | 10.4 | 41.7 | 13.0 | 13.0 |
| China..... | 5547.4 | 26.7 | 22.3 | 9.8 | 22.9 |
| USA..... | 5076.6 | 8.5 | 45.1 | 9.0 | 31.9 |
| Italy..... | 2878.8 | 0.4 | 27.4 | 5.1 | 37.0 |
| Netherlands..... | 2440.2 | 15.2 | 34.6 | 4.3 | 41.3 |
| Spain..... | 1860.3 | 9.1 | 49.7 | 3.3 | 44.6 |
| Germany..... | 1618.3 | 10.3 | 28.5 | 2.9 | 47.5 |
| Belgium..... | 1561.0 | 16.2 | 32.5 | 2.8 | 50.3 |
| Turkey..... | 1318.0 | 16.0 | 62.2 | 2.3 | 52.6 |
| France..... | 1298.8 | 4.6 | 29.4 | 2.3 | 54.9 |
| United Kingdom..... | 1036.0 | 2.1 | 15.3 | 1.8 | 56.8 |
| Rep. of Korea..... | 1000.1 | 19.1 | 76.8 | 1.8 | 58.5 |
| Poland..... | 994.5 | 23.9 | 46.1 | 1.8 | 60.3 |
| Norway..... | 831.7 | 14.5 | 52.2 | 1.5 | 61.8 |
| Bangladesh..... | 793.8 | 7.6 | 82.4 | 1.4 | 63.2 |

422 Fixed vegetable fats and oils, crude, refined or fractionated, not 'soft'

In 2021, the value (in current US\$) of exports of "fixed vegetable fats and oils, crude, refined or fractionated, not 'soft'" (SITC group 422) increased by 49.4 percent (compared to 8.1 percent average growth rate from 2017-2021) to reach 60.5 bln US\$ (see table 2), while imports increased by 50.7 percent to reach 63.1 bln US\$ (see table 3). Exports of this commodity accounted for 5.4 percent of world exports of SITC sections 2+4, and 0.3 percent of total world merchandise exports (see table 1). Indonesia, Malaysia and Netherlands were the top exporters in 2021 (see table 2). They accounted for 48.8, 25.8 and 3.0 percent of world exports, respectively. India, China and USA were the top destinations, with respectively 15.8, 12.4 and 6.0 percent of world imports (see table 3).

The top 15 countries/areas accounted for 91.0 and 67.5 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Indonesia was the country/area with the highest value of net exports (+29.4 bln US\$), followed by Malaysia (+13.6 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by South-eastern Asia (+42.9 bln US\$), Oceania excluding Australia and New Zealand (+548.9 mln US\$) and Latin America and the Caribbean (+352.9 mln US\$). The largest trade deficits were recorded by Southern Asia (-13.9 bln US\$), Europe (-11.0 bln US\$) and Eastern Asia (-9.9 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 23.7 | 37.3 | 30.0 | 37.9 | 53.2 | 50.5 | 45.4 | 44.2 | 39.1 | 37.6 | 44.2 | 41.1 | 38.0 | 41.9 | 63.1 |
| | Exp. | 24.1 | 37.2 | 28.2 | 37.2 | 50.3 | 46.3 | 40.8 | 43.1 | 37.4 | 36.5 | 44.3 | 39.3 | 35.4 | 40.5 | 60.5 |
| As a percentage of | Imp. | 3.8 | 4.9 | 5.5 | 5.0 | 5.4 | 5.4 | 4.9 | 4.9 | 5.3 | 5.4 | 5.3 | 4.6 | 4.4 | 4.8 | 5.0 |
| SITC section (%) | Exp. | 4.4 | 5.7 | 5.7 | 5.3 | 5.6 | 5.5 | 4.8 | 5.4 | 5.7 | 5.7 | 5.9 | 5.0 | 4.6 | 5.1 | 5.4 |
| As a percentage of | Imp. | 0.2 | 0.2 | 0.2 | 0.2 | 0.3 | 0.3 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.3 |
| world trade (%) | Exp. | 0.2 | 0.2 | 0.2 | 0.2 | 0.3 | 0.3 | 0.2 | 0.2 | 0.2 | 0.2 | 0.3 | 0.2 | 0.2 | 0.2 | 0.3 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)

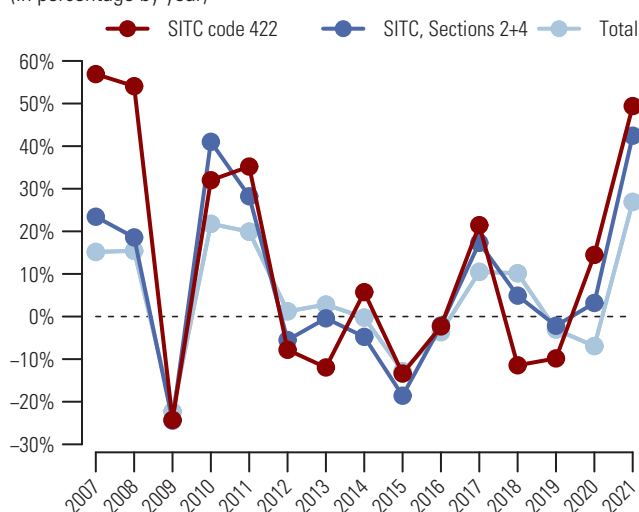


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-----------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 60 544.1 | 8.1 | 49.4 | 100.0 | |
| Indonesia..... | 29 563.8 | 8.2 | 53.6 | 48.8 | 48.8 |
| Malaysia..... | 15 639.2 | 9.7 | 46.1 | 25.8 | 74.7 |
| Netherlands..... | 1 828.0 | -1.3 | 28.3 | 3.0 | 77.7 |
| Philippines..... | 1 466.2 | -2.2 | 59.6 | 2.4 | 80.1 |
| India..... | 1 176.9 | 5.1 | 29.5 | 1.9 | 82.0 |
| Thailand..... | 1 008.4 | 24.3 | 267.5 | 1.7 | 83.7 |
| Guatemala..... | 778.6 | 11.0 | 52.2 | 1.3 | 85.0 |
| USA..... | 608.2 | 8.4 | 27.3 | 1.0 | 86.0 |
| Germany..... | 598.3 | 1.7 | 31.4 | 1.0 | 87.0 |
| Papua New Guinea..... | 591.3 | 11.3 | 76.8 | 1.0 | 88.0 |
| Colombia..... | 570.7 | 5.2 | 23.8 | 0.9 | 88.9 |
| Italy..... | 371.1 | 6.9 | 29.8 | 0.6 | 89.5 |
| Spain..... | 295.1 | 18.3 | 25.8 | 0.5 | 90.0 |
| Côte d'Ivoire..... | 292.4 | 11.9 | 23.7 | 0.5 | 90.5 |
| Denmark..... | 287.1 | 4.9 | 25.3 | 0.5 | 91.0 |

Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

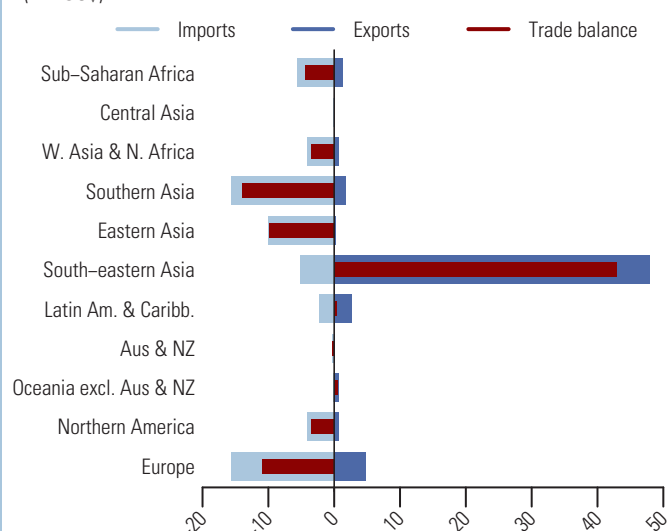


Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 63 083.6 | 9.3 | 50.7 | 100.0 | |
| India..... | 9 960.0 | 9.6 | 86.5 | 15.8 | 15.8 |
| China..... | 7 828.5 | 11.8 | 45.0 | 12.4 | 28.2 |
| USA..... | 3 798.6 | 7.6 | 52.0 | 6.0 | 34.2 |
| Pakistan..... | 3 429.4 | 12.7 | 61.7 | 5.4 | 39.7 |
| Netherlands..... | 3 191.6 | 1.0 | 28.2 | 5.1 | 44.7 |
| Malaysia..... | 2 000.1 | 19.3 | 68.3 | 3.2 | 47.9 |
| Germany..... | 1 869.8 | 0.3 | 38.4 | 3.0 | 50.9 |
| Italy..... | 1 808.1 | 6.8 | 22.8 | 2.9 | 53.7 |
| Spain..... | 1 779.9 | 2.5 | 13.9 | 2.8 | 56.5 |
| Russian Federation..... | 1 541.6 | 15.5 | 62.5 | 2.4 | 59.0 |
| Bangladesh..... | 1 270.4 | 7.0 | 54.1 | 2.0 | 61.0 |
| Viet Nam..... | 1 060.0 | 16.3 | 50.1 | 1.7 | 62.7 |
| Kenya..... | 1 020.3 | 13.3 | 21.2 | 1.6 | 64.3 |
| Japan..... | 1 018.2 | 5.0 | 28.5 | 1.6 | 65.9 |
| Egypt..... | 1 004.6 | 6.4 | 32.3 | 1.6 | 67.5 |

Animal or vegetable fats and oils, processed; waxes of; inedible 431

In 2021, the value (in current US\$) of exports of "animal or vegetable fats and oils, processed; waxes of; inedible" (SITC group 431) increased by 64.8 percent (compared to 13.3 percent average growth rate from 2017-2021) to reach 26.9 bln US\$ (see table 2), while imports increased by 53.0 percent to reach 27.9 bln US\$ (see table 3). Exports of this commodity accounted for 2.4 percent of world exports of SITC sections 2+4, and 0.1 percent of total world merchandise exports (see table 1). Indonesia, Malaysia and Netherlands were the top exporters in 2021 (see table 2). They accounted for 24.3, 23.2 and 11.0 percent of world exports, respectively. Netherlands, China and Malaysia were the top destinations, with respectively 12.6, 9.9 and 7.2 percent of world imports (see table 3).

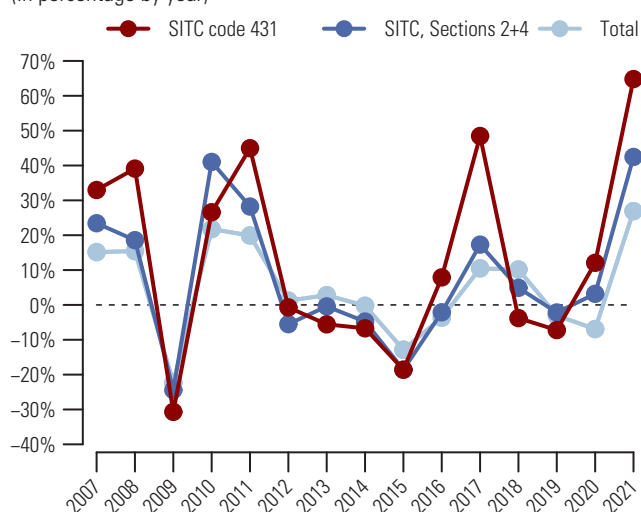
The top 15 countries/areas accounted for 87.1 and 73.4 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Indonesia was the country/area with the highest value of net exports (+6.4 bln US\$), followed by Malaysia (+4.2 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by South-eastern Asia (+8.4 bln US\$) and Oceania excluding Australia and New Zealand (+3.4 mln US\$). The largest trade deficits were recorded by Europe (-5.1 bln US\$), Eastern Asia (-2.2 bln US\$) and Southern Asia (-865.8 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 7.3 | 10.1 | 7.3 | 8.9 | 13.5 | 12.8 | 12.3 | 13.8 | 11.5 | 12.4 | 18.3 | 18.3 | 16.7 | 18.3 | 27.9 |
| | Exp. | 8.1 | 11.2 | 7.8 | 9.9 | 14.3 | 14.2 | 13.4 | 12.5 | 10.2 | 11.0 | 16.3 | 15.7 | 14.6 | 16.3 | 26.9 |
| As a percentage of | Imp. | 1.2 | 1.3 | 1.3 | 1.2 | 1.4 | 1.4 | 1.3 | 1.5 | 1.6 | 1.8 | 2.2 | 2.0 | 1.9 | 2.1 | 2.2 |
| SITC section (%) | Exp. | 1.5 | 1.7 | 1.6 | 1.4 | 1.6 | 1.7 | 1.6 | 1.6 | 1.6 | 1.7 | 2.2 | 2.0 | 1.9 | 2.1 | 2.4 |
| As a percentage of | Imp. | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
| world trade (%) | Exp. | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |

Graph 1: Annual growth rates of exports, 2007–2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

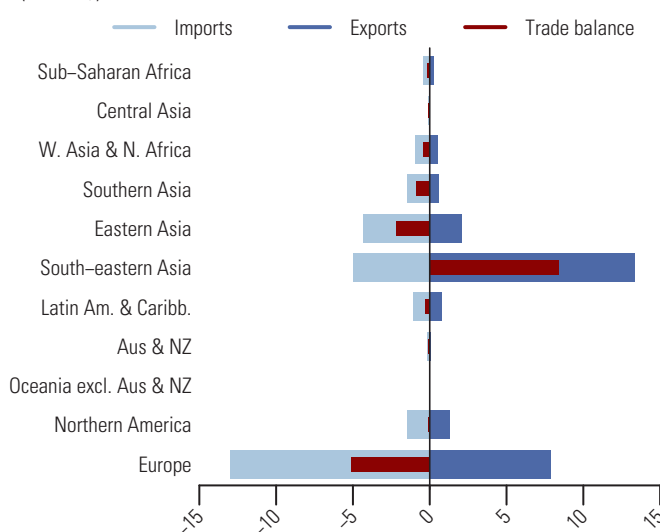


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 26905.8 | 13.3 | 64.8 | 100.0 | |
| Indonesia..... | 6526.1 | 17.7 | 93.1 | 24.3 | 24.3 |
| Malaysia..... | 6237.4 | 9.0 | 63.0 | 23.2 | 47.4 |
| Netherlands..... | 2968.1 | 9.8 | 48.5 | 11.0 | 58.5 |
| China..... | 1803.0 | 45.6 | 93.7 | 6.7 | 65.2 |
| Germany..... | 1424.3 | 5.2 | 33.7 | 5.3 | 70.5 |
| USA..... | 1165.1 | 11.9 | 54.4 | 4.3 | 74.8 |
| Spain..... | 696.1 | 32.3 | 81.8 | 2.6 | 77.4 |
| Belgium..... | 618.8 | 9.5 | 46.2 | 2.3 | 79.7 |
| India..... | 422.1 | 5.5 | 58.9 | 1.6 | 81.3 |
| France..... | 305.3 | 3.6 | 51.5 | 1.1 | 82.4 |
| Sweden..... | 275.0 | 7.3 | 28.8 | 1.0 | 83.4 |
| Thailand..... | 265.9 | 8.1 | 55.2 | 1.0 | 84.4 |
| Italy..... | 251.2 | 27.8 | 96.0 | 0.9 | 85.3 |
| Russian Federation..... | 238.8 | 37.7 | 84.4 | 0.9 | 86.2 |
| Argentina..... | 232.9 | 9.5 | 71.7 | 0.9 | 87.1 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 27923.1 | 11.2 | 53.0 | 100.0 | |
| Netherlands..... | 3513.3 | 14.5 | 54.4 | 12.6 | 12.6 |
| China..... | 2759.5 | 16.3 | 78.9 | 9.9 | 22.5 |
| Malaysia..... | 2001.5 | 22.6 | 93.3 | 7.2 | 29.6 |
| Germany..... | 1721.7 | 6.7 | 23.4 | 6.2 | 35.8 |
| Singapore..... | 1616.0 | 34.8 | 68.4 | 5.8 | 41.6 |
| Spain..... | 1420.0 | 27.1 | 111.6 | 5.1 | 46.7 |
| USA..... | 1259.6 | 7.2 | 31.1 | 4.5 | 51.2 |
| Italy..... | 1175.7 | 24.3 | 84.0 | 4.2 | 55.4 |
| India..... | 965.7 | 13.9 | 74.2 | 3.5 | 58.9 |
| Rep. of Korea..... | 864.3 | 14.6 | 64.1 | 3.1 | 61.9 |
| Philippines..... | 752.1 | 1.4 | -4.9 | 2.7 | 64.6 |
| France..... | 715.0 | 8.8 | 48.1 | 2.6 | 67.2 |
| United Kingdom..... | 678.4 | 8.3 | 5.6 | 2.4 | 69.6 |
| Belgium..... | 557.1 | 6.2 | 35.8 | 2.0 | 71.6 |
| Japan..... | 488.8 | 3.3 | 47.2 | 1.8 | 73.4 |

**Chemicals and related products, n.e.s.
(SITC Section 5)**

511 Hydrocarbons, nes, and their derivatives

In 2021, the value (in current US\$) of exports of "hydrocarbons, nes, and their derivatives" (SITC group 511) increased by 53.0 percent (compared to 2.8 percent average growth rate from 2017-2021) to reach 85.2 bln US\$ (see table 2), while imports increased by 50.0 percent to reach 89.8 bln US\$ (see table 3). Exports of this commodity accounted for 3.2 percent of world exports of SITC section 5, and 0.4 percent of total world merchandise exports (see table 1). Rep. of Korea, USA and Netherlands were the top exporters in 2021 (see table 2). They accounted for 14.6, 14.3 and 8.8 percent of world exports, respectively. China, USA and India were the top destinations, with respectively 28.4, 6.2 and 5.6 percent of world imports (see table 3).

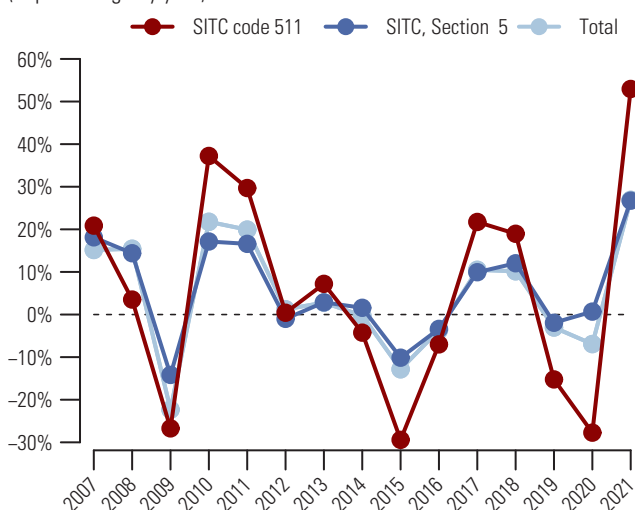
The top 15 countries/areas accounted for 84.0 and 78.3 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Rep. of Korea was the country/area with the highest value of net exports (+9.5 bln US\$), followed by USA (+6.6 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Northern America (+7.2 bln US\$), South-eastern Asia (+2.8 bln US\$) and Western Asia and Northern Africa (+2.7 bln US\$). The largest trade deficits were recorded by Eastern Asia (-8.4 bln US\$), Latin America and the Caribbean (-5.5 bln US\$) and Europe (-3.1 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|-------|-------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 72.8 | 77.5 | 54.4 | 75.5 | 98.1 | 96.4 | 106.0 | 100.1 | 72.1 | 65.1 | 81.4 | 94.5 | 80.8 | 59.9 | 89.8 |
| | Exp. | 68.8 | 71.2 | 52.2 | 71.6 | 92.9 | 93.2 | 100.0 | 95.7 | 67.6 | 62.8 | 76.5 | 91.0 | 77.1 | 55.7 | 85.2 |
| As a percentage of | Imp. | 4.8 | 4.5 | 3.7 | 4.3 | 4.8 | 4.8 | 5.1 | 4.7 | 3.7 | 3.5 | 4.0 | 4.1 | 3.6 | 2.7 | 3.2 |
| SITC section (%) | Exp. | 4.8 | 4.3 | 3.7 | 4.3 | 4.8 | 4.9 | 5.1 | 4.8 | 3.8 | 3.6 | 4.0 | 4.3 | 3.7 | 2.6 | 3.2 |
| As a percentage of | Imp. | 0.5 | 0.5 | 0.4 | 0.5 | 0.5 | 0.5 | 0.6 | 0.5 | 0.4 | 0.4 | 0.5 | 0.5 | 0.4 | 0.3 | 0.4 |
| world trade (%) | Exp. | 0.5 | 0.4 | 0.4 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.4 | 0.4 | 0.4 | 0.5 | 0.4 | 0.3 | 0.4 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

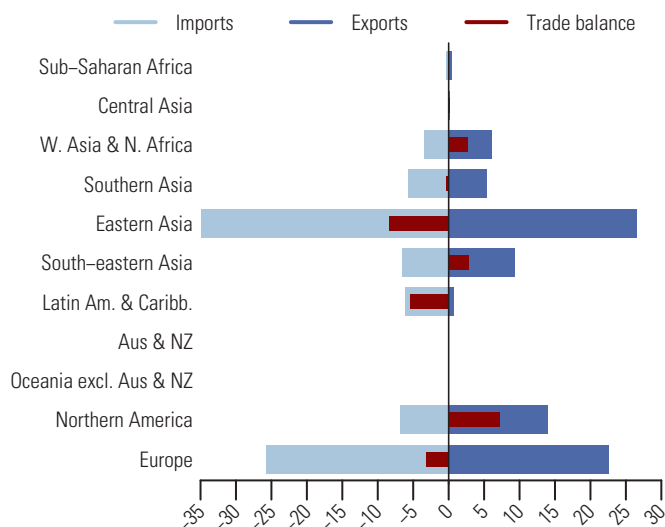


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 85238.4 | 2.8 | 53.0 | 100.0 | |
| Rep. of Korea..... | 12472.1 | -1.5 | 59.4 | 14.6 | 14.6 |
| USA..... | 12199.3 | 8.4 | 42.3 | 14.3 | 28.9 |
| Netherlands..... | 7466.6 | 2.5 | 69.9 | 8.8 | 37.7 |
| Japan..... | 6328.2 | -5.2 | 34.8 | 7.4 | 45.1 |
| India..... | 5047.8 | 14.7 | 52.1 | 5.9 | 51.0 |
| China..... | 4356.2 | 11.4 | 77.8 | 5.1 | 56.2 |
| Germany..... | 3959.6 | 0.0 | 34.4 | 4.6 | 60.8 |
| Singapore..... | 3397.5 | -4.5 | 75.2 | 4.0 | 64.8 |
| Other Asia, nes..... | 3359.5 | 0.2 | 69.9 | 3.9 | 68.7 |
| Saudi Arabia..... | 3276.1 | 9.8 | 53.1 | 3.8 | 72.6 |
| Belgium..... | 2968.8 | 10.7 | 57.0 | 3.5 | 76.1 |
| Thailand..... | 1852.0 | 1.8 | 52.8 | 2.2 | 78.2 |
| Canada..... | 1848.2 | 5.2 | 48.1 | 2.2 | 80.4 |
| Brunei Darussalam..... | 1772.5 | 3281.9 | 86.9 | 2.1 | 82.5 |
| France..... | 1334.0 | 8.7 | 99.7 | 1.6 | 84.0 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|----------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 89805.2 | 2.5 | 50.0 | 100.0 | |
| China..... | 25540.4 | -1.4 | 46.3 | 28.4 | 28.4 |
| USA..... | 5581.0 | 3.9 | 49.1 | 6.2 | 34.7 |
| India..... | 4987.6 | 7.2 | 56.6 | 5.6 | 40.2 |
| Belgium..... | 4950.7 | 3.0 | 80.0 | 5.5 | 45.7 |
| Netherlands..... | 4476.6 | 4.7 | 68.4 | 5.0 | 50.7 |
| Other Asia, nes..... | 4379.3 | 2.9 | 52.4 | 4.9 | 55.6 |
| Germany..... | 3793.4 | 0.8 | 38.6 | 4.2 | 59.8 |
| Mexico..... | 3374.1 | 3.2 | 50.4 | 3.8 | 63.6 |
| Rep. of Korea..... | 2980.2 | -3.5 | 13.9 | 3.3 | 66.9 |
| France..... | 2637.7 | 2.7 | 63.1 | 2.9 | 69.8 |
| Indonesia..... | 2136.7 | 0.4 | 38.7 | 2.4 | 72.2 |
| Japan..... | 1612.8 | 3.3 | 51.9 | 1.8 | 74.0 |
| Spain..... | 1324.2 | 3.9 | 61.3 | 1.5 | 75.5 |
| Colombia..... | 1295.3 | 13.3 | 94.5 | 1.4 | 76.9 |
| Canada..... | 1216.0 | 4.7 | 69.4 | 1.4 | 78.3 |

In 2021, the value (in current US\$) of exports of "alcohols, phenols, phenol-alcohols and their derivatives" (SITC group 512) increased by 43.8 percent (compared to 7.3 percent average growth rate from 2017-2021) to reach 58.2 bln US\$ (see table 2), while imports increased by 41.6 percent to reach 69.2 bln US\$ (see table 3). Exports of this commodity accounted for 2.2 percent of world exports of SITC section 5, and 0.3 percent of total world merchandise exports (see table 1). USA, Netherlands and Saudi Arabia were the top exporters in 2021 (see table 2). They accounted for 13.0, 7.6 and 7.3 percent of world exports, respectively. China, Netherlands and India were the top destinations, with respectively 23.4, 6.0 and 5.9 percent of world imports (see table 3).

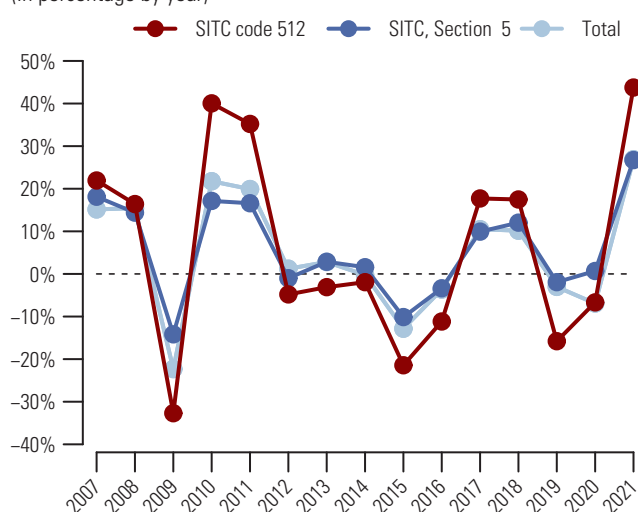
The top 15 countries/areas accounted for 73.1 and 72.8 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, USA was the country/area with the highest value of net exports (+4.1 bln US\$), followed by Saudi Arabia (+4.1 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Western Asia and Northern Africa (+4.1 bln US\$), Northern America (+3.6 bln US\$) and South-eastern Asia (+1.3 bln US\$). The largest trade deficits were recorded by Eastern Asia (-12.9 bln US\$), Europe (-5.0 bln US\$) and Southern Asia (-2.4 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 46.2 | 53.0 | 35.8 | 51.3 | 68.5 | 65.7 | 66.9 | 63.1 | 51.2 | 44.5 | 53.7 | 63.6 | 52.7 | 48.9 | 69.2 |
| | Exp. | 39.8 | 46.3 | 31.2 | 43.6 | 59.0 | 56.2 | 54.4 | 53.4 | 41.9 | 37.3 | 43.9 | 51.5 | 43.4 | 40.5 | 58.2 |
| As a percentage of | Imp. | 3.1 | 3.1 | 2.4 | 2.9 | 3.3 | 3.3 | 3.2 | 3.0 | 2.7 | 2.4 | 2.6 | 2.8 | 2.4 | 2.2 | 2.4 |
| SITC section (%) | Exp. | 2.8 | 2.8 | 2.2 | 2.6 | 3.1 | 2.9 | 2.8 | 2.7 | 2.3 | 2.1 | 2.3 | 2.4 | 2.1 | 1.9 | 2.2 |
| As a percentage of | Imp. | 0.3 | 0.3 | 0.3 | 0.3 | 0.4 | 0.4 | 0.4 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 |
| world trade (%) | Exp. | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.2 | 0.3 | 0.3 | 0.2 | 0.2 | 0.3 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

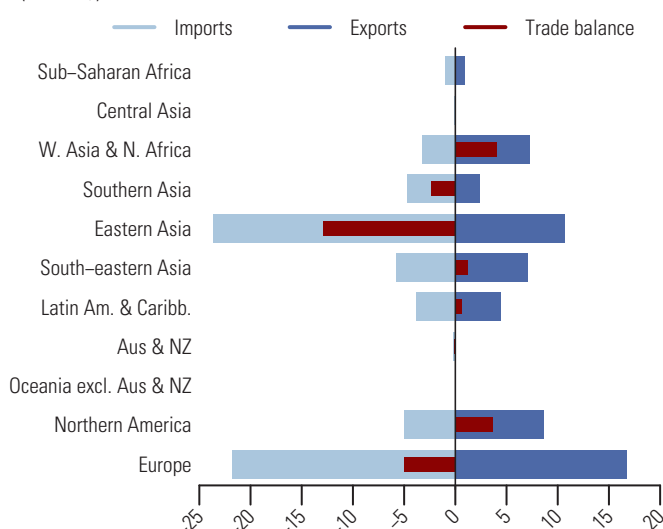


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|--------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 58207.0 | 7.3 | 43.8 | 100.0 | |
| USA..... | 7540.7 | 7.6 | 22.6 | 13.0 | 13.0 |
| Netherlands..... | 4430.9 | 8.2 | 46.6 | 7.6 | 20.6 |
| Saudi Arabia..... | 4239.2 | 14.3 | 72.3 | 7.3 | 27.9 |
| China..... | 3648.3 | 17.4 | 37.0 | 6.3 | 34.1 |
| Germany..... | 3622.5 | 7.0 | 37.2 | 6.2 | 40.3 |
| Other Asia, nes..... | 2970.0 | 7.3 | 68.2 | 5.1 | 45.4 |
| Singapore..... | 2544.1 | 5.7 | 58.8 | 4.4 | 49.8 |
| Rep. of Korea..... | 2382.2 | 11.3 | 75.3 | 4.1 | 53.9 |
| Malaysia..... | 1700.9 | 9.3 | 68.9 | 2.9 | 56.8 |
| Japan..... | 1676.5 | 3.8 | 28.2 | 2.9 | 59.7 |
| Belgium..... | 1624.5 | 8.4 | 44.9 | 2.8 | 62.5 |
| France..... | 1605.7 | 13.2 | 56.2 | 2.8 | 65.3 |
| Trinidad and Tobago..... | 1531.2 | 5.7 | 95.0 | 2.6 | 67.9 |
| Brazil..... | 1506.2 | 10.3 | 5.6 | 2.6 | 70.5 |
| Indonesia..... | 1500.9 | 19.3 | 94.8 | 2.6 | 73.1 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|----------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 69189.6 | 6.6 | 41.6 | 100.0 | |
| China..... | 16207.4 | 4.7 | 39.8 | 23.4 | 23.4 |
| Netherlands..... | 4151.2 | 13.4 | 51.5 | 6.0 | 29.4 |
| India..... | 4085.7 | 6.3 | 64.5 | 5.9 | 35.3 |
| Germany..... | 3939.5 | 5.4 | 36.1 | 5.7 | 41.0 |
| USA..... | 3473.9 | -0.7 | 16.8 | 5.0 | 46.0 |
| Rep. of Korea..... | 3297.4 | 9.9 | 48.8 | 4.8 | 50.8 |
| Japan..... | 2422.1 | 6.1 | 41.4 | 3.5 | 54.3 |
| Turkey..... | 1781.3 | 13.7 | 72.2 | 2.6 | 56.9 |
| Italy..... | 1687.9 | 7.9 | 49.3 | 2.4 | 59.3 |
| France..... | 1669.4 | 12.1 | 44.5 | 2.4 | 61.7 |
| Other Asia, nes..... | 1623.8 | 4.5 | 77.1 | 2.3 | 64.1 |
| Belgium..... | 1616.1 | 10.2 | 50.0 | 2.3 | 66.4 |
| Canada..... | 1532.9 | 10.7 | 56.2 | 2.2 | 68.6 |
| Brazil..... | 1456.2 | -4.8 | 20.8 | 2.1 | 70.7 |
| United Kingdom..... | 1393.7 | 0.4 | 15.2 | 2.0 | 72.8 |

513 Carboxylic acids, and their derivatives

In 2021, the value (in current US\$) of exports of "carboxylic acids, and their derivatives" (SITC group 513) increased by 59.1 percent (compared to 10.8 percent average growth rate from 2017-2021) to reach 57.4 bln US\$ (see table 2), while imports increased by 53.1 percent to reach 63.1 bln US\$ (see table 3). Exports of this commodity accounted for 2.1 percent of world exports of SITC section 5, and 0.3 percent of total world merchandise exports (see table 1). China, USA and Germany were the top exporters in 2021 (see table 2). They accounted for 24.8, 8.2 and 6.6 percent of world exports, respectively. USA, India and Germany were the top destinations, with respectively 11.0, 9.1 and 7.1 percent of world imports (see table 3).

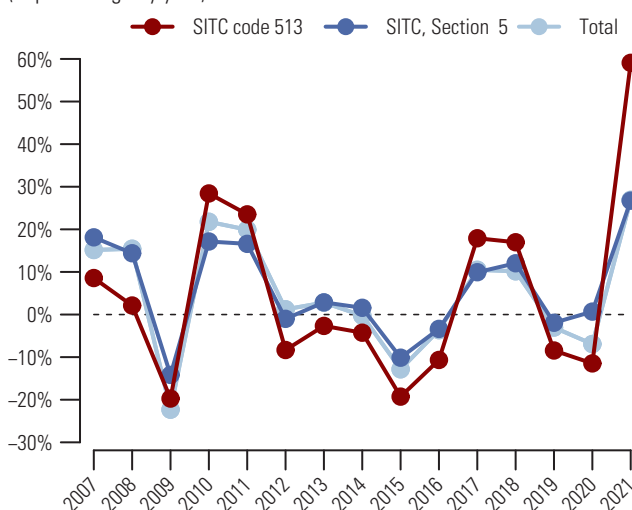
The top 15 countries/areas accounted for 84.4 and 67.4 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, China was the country/area with the highest value of net exports (+11.4 bln US\$), followed by Other Asia, nes (+2.0 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+15.0 bln US\$) and South-eastern Asia (+838.8 mln US\$). The largest trade deficits were recorded by Europe (-6.6 bln US\$), Southern Asia (-4.3 bln US\$) and Latin America and the Caribbean (-3.5 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 43.8 | 45.8 | 36.8 | 47.5 | 57.3 | 52.9 | 52.1 | 50.8 | 42.0 | 37.4 | 43.7 | 50.9 | 46.4 | 41.2 | 63.1 |
| | Exp. | 40.3 | 41.2 | 33.0 | 42.4 | 52.4 | 48.0 | 46.8 | 44.8 | 36.1 | 32.3 | 38.1 | 44.5 | 40.8 | 36.1 | 57.4 |
| As a percentage of | Imp. | 2.9 | 2.6 | 2.5 | 2.7 | 2.8 | 2.6 | 2.5 | 2.4 | 2.2 | 2.0 | 2.1 | 2.2 | 2.1 | 1.8 | 2.2 |
| SITC section (%) | Exp. | 2.8 | 2.5 | 2.3 | 2.6 | 2.7 | 2.5 | 2.4 | 2.2 | 2.0 | 1.9 | 2.0 | 2.1 | 1.9 | 1.7 | 2.1 |
| As a percentage of | Imp. | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.2 | 0.2 | 0.3 | 0.2 | 0.2 | 0.3 |
| world trade (%) | Exp. | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.3 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

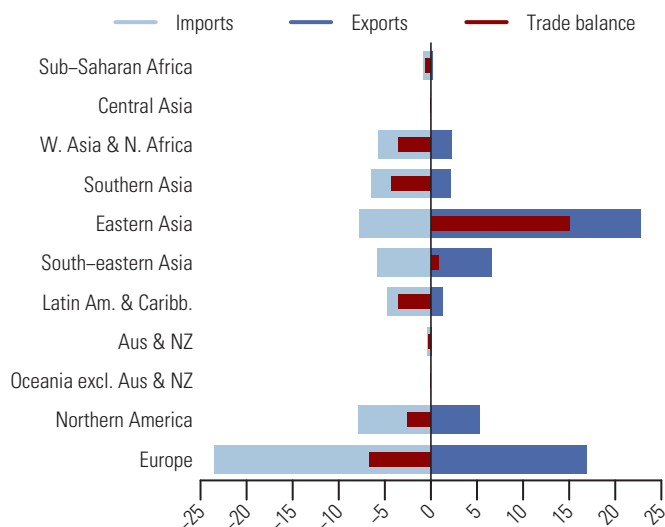


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|----------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 57 428.0 | 10.8 | 59.1 | 100.0 | |
| China..... | 14 243.7 | 16.3 | 93.0 | 24.8 | 24.8 |
| USA..... | 4 693.4 | 4.4 | 35.5 | 8.2 | 33.0 |
| Germany..... | 3 786.9 | 6.2 | 33.9 | 6.6 | 39.6 |
| Rep. of Korea..... | 3 599.1 | 0.3 | 37.8 | 6.3 | 45.8 |
| Other Asia, nes..... | 3 073.8 | 10.2 | 67.1 | 5.4 | 51.2 |
| Belgium..... | 2 981.6 | 23.2 | 60.2 | 5.2 | 56.4 |
| Netherlands..... | 2 607.3 | 10.0 | 63.2 | 4.5 | 60.9 |
| India..... | 2 108.6 | 11.3 | 28.5 | 3.7 | 64.6 |
| Singapore..... | 2 079.5 | 14.9 | 87.3 | 3.6 | 68.2 |
| Malaysia..... | 2 056.0 | 15.4 | 101.5 | 3.6 | 71.8 |
| Japan..... | 1 747.7 | 1.8 | 29.5 | 3.0 | 74.8 |
| France..... | 1 586.4 | 46.6 | 324.5 | 2.8 | 77.6 |
| Saudi Arabia..... | 1 445.8 | 29.3 | 36.9 | 2.5 | 80.1 |
| Thailand..... | 1 336.5 | 1.6 | 63.8 | 2.3 | 82.4 |
| Italy..... | 1 134.7 | 4.5 | 23.4 | 2.0 | 84.4 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|--------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 63 078.8 | 9.6 | 53.1 | 100.0 | |
| USA..... | 6 952.0 | 11.9 | 55.8 | 11.0 | 11.0 |
| India..... | 5 737.0 | 18.1 | 101.6 | 9.1 | 20.1 |
| Germany..... | 4 492.3 | 7.2 | 48.1 | 7.1 | 27.2 |
| Turkey..... | 2 907.5 | 19.3 | 93.2 | 4.6 | 31.8 |
| Netherlands..... | 2 853.9 | 10.8 | 64.9 | 4.5 | 36.4 |
| China..... | 2 823.5 | -0.6 | 15.8 | 4.5 | 40.8 |
| Italy..... | 2 719.8 | 8.2 | 58.0 | 4.3 | 45.2 |
| France..... | 2 060.9 | 8.7 | 49.7 | 3.3 | 48.4 |
| Belgium..... | 1 986.3 | 9.9 | 46.8 | 3.1 | 51.6 |
| Japan..... | 1 947.6 | 5.1 | 34.2 | 3.1 | 54.7 |
| Spain..... | 1 848.6 | 7.3 | 46.8 | 2.9 | 57.6 |
| Rep. of Korea..... | 1 775.7 | 5.3 | 48.1 | 2.8 | 60.4 |
| Mexico..... | 1 658.5 | 9.8 | 50.2 | 2.6 | 63.0 |
| Viet Nam..... | 1 401.5 | 19.2 | 52.4 | 2.2 | 65.3 |
| Brazil..... | 1 363.6 | 7.3 | 34.7 | 2.2 | 67.4 |

In 2021, the value (in current US\$) of exports of "nitrogen-function compounds" (SITC group 514) increased by 29.0 percent (compared to 4.2 percent average growth rate from 2017-2021) to reach 57.4 bln US\$ (see table 2), while imports increased by 25.2 percent to reach 58.8 bln US\$ (see table 3). Exports of this commodity accounted for 2.1 percent of world exports of SITC section 5, and 0.3 percent of total world merchandise exports (see table 1). China, USA and Germany were the top exporters in 2021 (see table 2). They accounted for 27.9, 9.4 and 8.2 percent of world exports, respectively. USA, Germany and China were the top destinations, with respectively 9.8, 8.8 and 7.8 percent of world imports (see table 3).

The top 15 countries/areas accounted for 87.6 and 69.0 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, China was the country/area with the highest value of net exports (+11.4 bln US\$), followed by Switzerland (+1.8 bln US\$). By SDG regions (see graph 2), the largest surplus in this product group was recorded solely by Eastern Asia (+10.5 bln US\$). The largest trade deficits were recorded by Latin America and the Caribbean (-3.9 bln US\$), South-eastern Asia (-1.6 bln US\$) and Southern Asia (-1.5 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 45.5 | 49.3 | 40.9 | 48.4 | 56.1 | 57.4 | 55.2 | 55.6 | 50.6 | 46.6 | 52.2 | 58.9 | 51.6 | 47.0 | 58.8 |
| | Exp. | 41.9 | 44.6 | 38.2 | 45.7 | 52.6 | 53.6 | 53.4 | 52.3 | 47.1 | 44.0 | 48.7 | 55.0 | 48.2 | 44.5 | 57.4 |
| As a percentage of | Imp. | 3.0 | 2.8 | 2.7 | 2.8 | 2.7 | 2.8 | 2.7 | 2.6 | 2.6 | 2.5 | 2.6 | 2.6 | 2.3 | 2.1 | 2.1 |
| SITC section (%) | Exp. | 2.9 | 2.7 | 2.7 | 2.8 | 2.7 | 2.8 | 2.7 | 2.6 | 2.6 | 2.5 | 2.6 | 2.6 | 2.3 | 2.1 | 2.1 |
| As a percentage of | Imp. | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 |
| world trade (%) | Exp. | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 |

Graph 1: Annual growth rates of exports, 2007–2021

(In percentage by year)

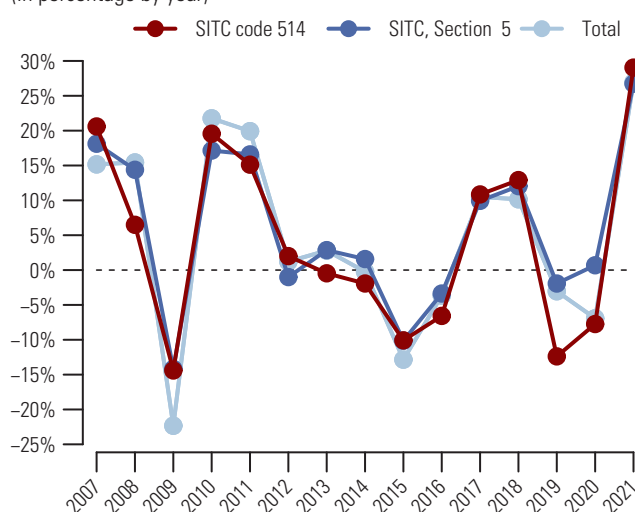


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 57392.1 | 4.2 | 29.0 | 100.0 | |
| China..... | 16018.8 | 14.1 | 42.3 | 27.9 | 27.9 |
| USA..... | 5382.1 | 3.6 | 26.8 | 9.4 | 37.3 |
| Germany..... | 4702.9 | 3.5 | 20.6 | 8.2 | 45.5 |
| Switzerland..... | 3217.4 | 3.6 | 23.9 | 5.6 | 51.1 |
| India..... | 2903.2 | 13.5 | 16.3 | 5.1 | 56.1 |
| Belgium..... | 2855.5 | -9.4 | 5.8 | 5.0 | 61.1 |
| Japan..... | 2260.5 | 5.7 | 24.8 | 3.9 | 65.1 |
| France..... | 2248.9 | 29.1 | 187.8 | 3.9 | 69.0 |
| Rep. of Korea..... | 2149.7 | -0.7 | 55.7 | 3.7 | 72.7 |
| Netherlands..... | 2110.6 | 12.1 | 35.2 | 3.7 | 76.4 |
| United Kingdom..... | 1684.2 | 5.1 | 44.5 | 2.9 | 79.3 |
| Norway..... | 1418.2 | 9.8 | 28.9 | 2.5 | 81.8 |
| Singapore..... | 1326.3 | -22.0 | -24.3 | 2.3 | 84.1 |
| Italy..... | 1114.4 | 2.1 | 7.3 | 1.9 | 86.1 |
| Hungary..... | 898.2 | -1.0 | 48.2 | 1.6 | 87.6 |

Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

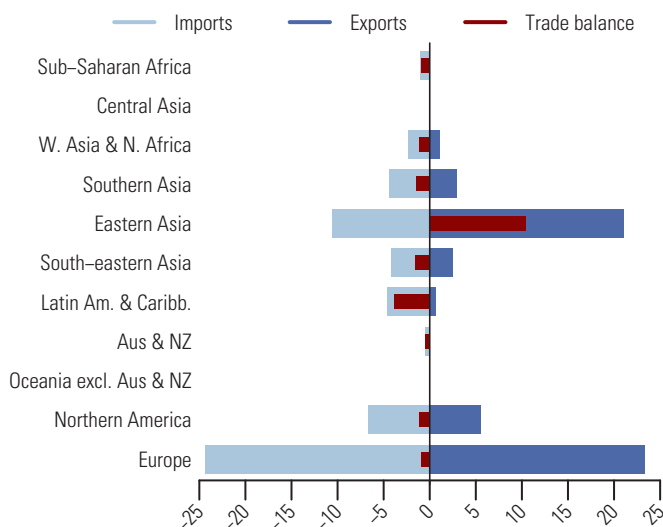


Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|----------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 58791.4 | 3.0 | 25.2 | 100.0 | |
| USA..... | 5767.9 | 2.5 | 32.0 | 9.8 | 9.8 |
| Germany..... | 5182.7 | -5.0 | 15.8 | 8.8 | 18.6 |
| China..... | 4609.9 | 6.4 | 18.5 | 7.8 | 26.5 |
| India..... | 3541.2 | 12.3 | 42.8 | 6.0 | 32.5 |
| Rep. of Korea..... | 2592.0 | 10.0 | 39.4 | 4.4 | 36.9 |
| Netherlands..... | 2374.8 | 11.2 | 38.5 | 4.0 | 40.9 |
| Italy..... | 2333.0 | 7.4 | 24.9 | 4.0 | 44.9 |
| Belgium..... | 2331.0 | -11.1 | 24.5 | 4.0 | 48.9 |
| Japan..... | 2262.3 | -0.5 | -3.4 | 3.8 | 52.7 |
| Brazil..... | 2115.5 | 9.8 | 25.0 | 3.6 | 56.3 |
| France..... | 2007.5 | 6.9 | 27.6 | 3.4 | 59.7 |
| Spain..... | 1725.8 | 6.2 | 32.0 | 2.9 | 62.7 |
| Switzerland..... | 1396.4 | 8.1 | 32.6 | 2.4 | 65.0 |
| United Kingdom..... | 1205.7 | -1.7 | 5.4 | 2.1 | 67.1 |
| Other Asia, nes..... | 1114.6 | 5.4 | 44.4 | 1.9 | 69.0 |

515 Organo-inorganic and heterocyclic compounds, nucleic acids; salts

In 2021, the value (in current US\$) of exports of "organo-inorganic and heterocyclic compounds, nucleic acids; salts" (SITC group 515) increased by 3.5 percent (compared to 8.5 percent average growth rate from 2017-2021) to reach 152.5 bln US\$ (see table 2), while imports increased by 15.0 percent to reach 184.0 bln US\$ (see table 3). Exports of this commodity accounted for 5.7 percent of world exports of SITC section 5, and 0.7 percent of total world merchandise exports (see table 1). Ireland, China and Switzerland were the top exporters in 2021 (see table 2). They accounted for 23.4, 18.8 and 15.1 percent of world exports, respectively. USA, Belgium and Germany were the top destinations, with respectively 19.2, 10.4 and 10.2 percent of world imports (see table 3).

The top 15 countries/areas accounted for 94.0 and 79.5 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Ireland was the country/area with the highest value of net exports (+24.9 bln US\$), followed by China (+21.4 bln US\$). By SDG regions (see graph 2), the largest surplus in this product group was recorded solely by Eastern Asia (+17.1 bln US\$). The largest trade deficits were recorded by Northern America (-28.2 bln US\$), Latin America and the Caribbean (-10.9 bln US\$) and South-eastern Asia (-3.4 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Values in Bln US\$ | Imp. | 108.5 | 113.4 | 110.7 | 112.9 | 129.6 | 131.7 | 128.8 | 123.3 | 121.2 | 117.4 | 125.3 | 150.1 | 151.7 | 160.0 | 184.0 |
| | Exp. | 96.0 | 99.8 | 93.5 | 100.2 | 111.0 | 114.3 | 116.1 | 106.9 | 105.9 | 102.5 | 110.1 | 130.8 | 135.7 | 147.3 | 152.5 |
| As a percentage of | Imp. | 7.2 | 6.5 | 7.4 | 6.5 | 6.3 | 6.5 | 6.2 | 5.8 | 6.3 | 6.3 | 6.1 | 6.6 | 6.8 | 7.1 | 6.5 |
| SITC section (%) | Exp. | 6.7 | 6.0 | 6.6 | 6.0 | 5.7 | 6.0 | 5.9 | 5.3 | 5.9 | 5.9 | 5.8 | 6.1 | 6.5 | 7.0 | 5.7 |
| As a percentage of | Imp. | 0.8 | 0.7 | 0.9 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.8 | 0.8 | 0.9 | 0.8 |
| world trade (%) | Exp. | 0.7 | 0.6 | 0.8 | 0.7 | 0.6 | 0.6 | 0.6 | 0.6 | 0.6 | 0.6 | 0.6 | 0.7 | 0.7 | 0.8 | 0.7 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)

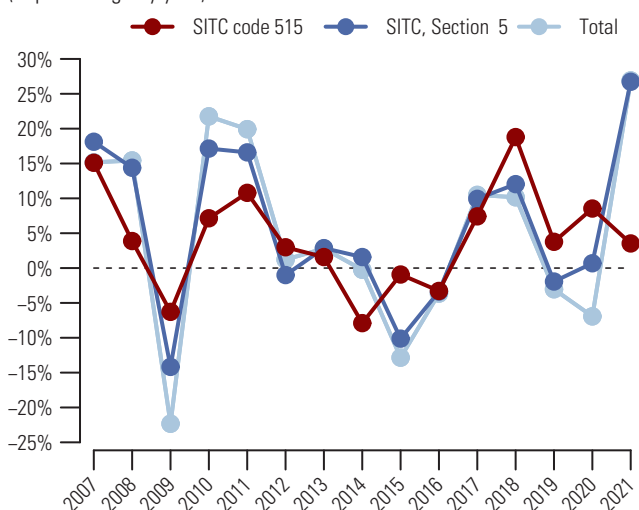


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 152 456.8 | 8.5 | 3.5 | 100.0 | |
| Ireland..... | 35 730.4 | 13.4 | -8.3 | 23.4 | 23.4 |
| China..... | 28 726.0 | 14.2 | 38.5 | 18.8 | 42.3 |
| Switzerland..... | 23 060.0 | 13.9 | 20.2 | 15.1 | 57.4 |
| Germany..... | 10 306.6 | 10.7 | 18.3 | 6.8 | 64.2 |
| USA..... | 9 240.6 | 0.2 | 10.3 | 6.1 | 70.2 |
| India..... | 5 504.1 | 13.2 | 18.7 | 3.6 | 73.8 |
| United Kingdom..... | 5 387.2 | 5.6 | -30.3 | 3.5 | 77.4 |
| France..... | 5 009.3 | 20.5 | 87.3 | 3.3 | 80.7 |
| Japan..... | 4 724.7 | 7.3 | 9.4 | 3.1 | 83.8 |
| Belgium..... | 4 310.6 | -18.1 | -57.3 | 2.8 | 86.6 |
| Singapore..... | 3 268.4 | 3.5 | -10.2 | 2.1 | 88.7 |
| Italy..... | 2 711.9 | 3.2 | 4.3 | 1.8 | 90.5 |
| Denmark..... | 1 967.5 | 22.2 | 33.1 | 1.3 | 91.8 |
| Netherlands..... | 1 835.5 | 8.3 | 32.0 | 1.2 | 93.0 |
| Spain..... | 1 509.7 | 4.3 | 17.4 | 1.0 | 94.0 |

Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

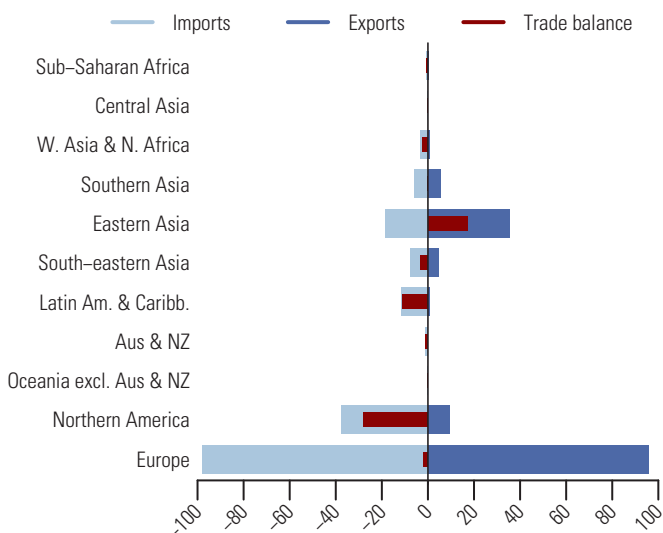


Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 184 004.5 | 10.1 | 15.0 | 100.0 | |
| USA..... | 35 361.4 | 11.4 | 2.5 | 19.2 | 19.2 |
| Belgium..... | 19 054.4 | 17.6 | 111.9 | 10.4 | 29.6 |
| Germany..... | 18 791.0 | 7.8 | -12.6 | 10.2 | 39.8 |
| Ireland..... | 10 857.3 | 35.8 | 35.3 | 5.9 | 45.7 |
| Italy..... | 8 457.4 | 12.0 | 3.1 | 4.6 | 50.3 |
| China..... | 7 318.9 | 6.8 | 10.8 | 4.0 | 54.3 |
| Brazil..... | 6 726.5 | 15.5 | 26.7 | 3.7 | 57.9 |
| Spain..... | 6 432.9 | 15.1 | 16.3 | 3.5 | 61.4 |
| Japan..... | 6 035.1 | -0.8 | -16.1 | 3.3 | 64.7 |
| United Kingdom..... | 5 503.7 | 13.7 | 31.1 | 3.0 | 67.7 |
| France..... | 5 082.8 | -6.6 | -12.0 | 2.8 | 70.4 |
| India..... | 4 786.7 | 13.0 | 28.0 | 2.6 | 73.0 |
| Singapore..... | 4 502.4 | 21.1 | 23.6 | 2.4 | 75.5 |
| Greece..... | 3 771.5 | 95.0 | 44.1 | 2.0 | 77.5 |
| Rep. of Korea..... | 3 641.6 | 11.1 | 27.2 | 2.0 | 79.5 |

In 2021, the value (in current US\$) of exports of "other organic chemicals" (SITC group 516) increased by 35.2 percent (compared to 6.4 percent average growth rate from 2017-2021) to reach 45.4 bln US\$ (see table 2), while imports increased by 33.2 percent to reach 43.5 bln US\$ (see table 3). Exports of this commodity accounted for 1.7 percent of world exports of SITC section 5, and 0.2 percent of total world merchandise exports (see table 1). China, USA and Germany were the top exporters in 2021 (see table 2). They accounted for 13.6, 12.7 and 10.3 percent of world exports, respectively. China, USA and Germany were the top destinations, with respectively 10.2, 9.6 and 7.2 percent of world imports (see table 3).

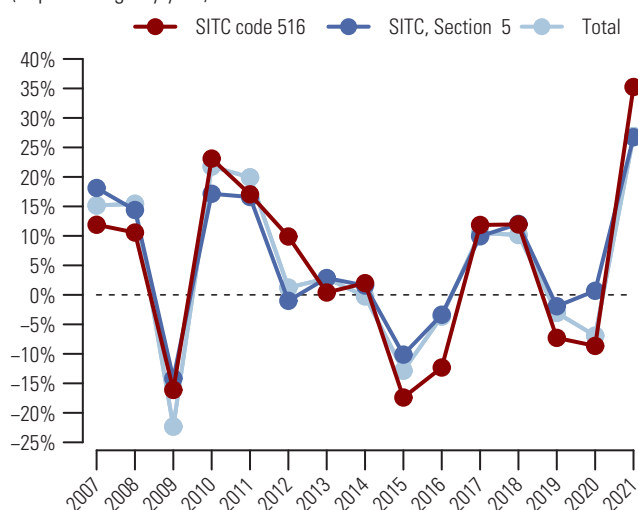
The top 15 countries/areas accounted for 86.9 and 71.2 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Saudi Arabia was the country/area with the highest value of net exports (+4.3 bln US\$), followed by Netherlands (+1.8 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Western Asia and Northern Africa (+3.1 bln US\$), Northern America (+1.2 bln US\$) and Eastern Asia (+800.3 mln US\$). The largest trade deficits were recorded by Latin America and the Caribbean (-2.5 bln US\$), South-eastern Asia (-1.2 bln US\$) and Australia and New Zealand (-228.3 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 29.9 | 33.0 | 26.8 | 33.1 | 39.6 | 38.8 | 39.3 | 41.8 | 35.0 | 30.4 | 34.1 | 37.8 | 34.5 | 32.6 | 43.5 |
| | Exp. | 29.0 | 32.1 | 26.9 | 33.2 | 38.8 | 42.7 | 42.8 | 43.7 | 36.1 | 31.6 | 35.4 | 39.6 | 36.7 | 33.5 | 45.4 |
| As a percentage of | Imp. | 2.0 | 1.9 | 1.8 | 1.9 | 1.9 | 1.9 | 1.9 | 2.0 | 1.8 | 1.6 | 1.7 | 1.7 | 1.5 | 1.5 | 1.5 |
| SITC section (%) | Exp. | 2.0 | 1.9 | 1.9 | 2.0 | 2.0 | 2.2 | 2.2 | 2.2 | 2.0 | 1.8 | 1.9 | 1.9 | 1.7 | 1.6 | 1.7 |
| As a percentage of | Imp. | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 |
| world trade (%) | Exp. | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 |

Graph 1: Annual growth rates of exports, 2007–2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

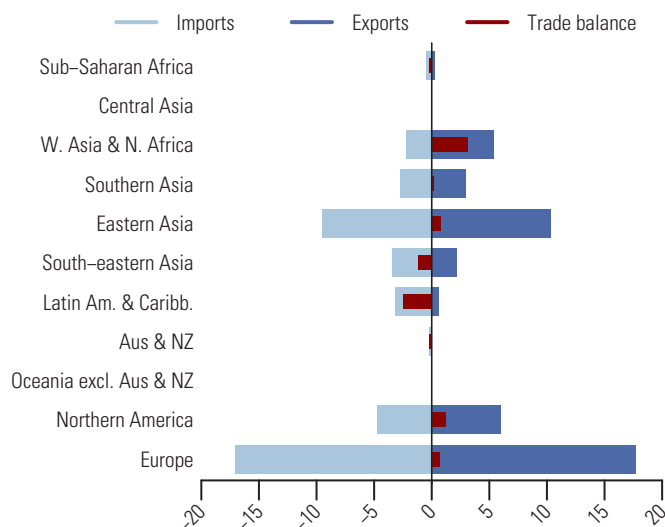


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|----------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 45371.2 | 6.4 | 35.2 | 100.0 | |
| China..... | 6188.7 | 14.0 | 41.3 | 13.6 | 13.6 |
| USA..... | 5749.4 | 2.4 | 33.3 | 12.7 | 26.3 |
| Germany..... | 4650.9 | 3.8 | 31.8 | 10.3 | 36.6 |
| Saudi Arabia..... | 4507.4 | 0.8 | 35.7 | 9.9 | 46.5 |
| Netherlands..... | 4270.3 | 10.2 | 54.6 | 9.4 | 55.9 |
| India..... | 2892.9 | 10.0 | 11.5 | 6.4 | 62.3 |
| France..... | 1925.4 | 9.1 | 45.7 | 4.2 | 66.5 |
| Denmark..... | 1663.6 | 7.0 | 13.5 | 3.7 | 70.2 |
| Japan..... | 1649.5 | 3.3 | 17.3 | 3.6 | 73.8 |
| Belgium..... | 1309.0 | 7.5 | 50.4 | 2.9 | 76.7 |
| Other Asia, nes..... | 1233.3 | 5.6 | 58.5 | 2.7 | 79.4 |
| Rep. of Korea..... | 1204.1 | 15.1 | 52.9 | 2.7 | 82.1 |
| Thailand..... | 935.4 | 14.0 | 75.0 | 2.1 | 84.1 |
| Singapore..... | 726.4 | -3.9 | 12.6 | 1.6 | 85.8 |
| Italy..... | 526.8 | 11.2 | 31.6 | 1.2 | 86.9 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|----------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 43503.1 | 6.3 | 33.2 | 100.0 | |
| China..... | 4439.0 | 12.2 | 31.5 | 10.2 | 10.2 |
| USA..... | 4186.6 | 4.6 | 21.7 | 9.6 | 19.8 |
| Germany..... | 3124.2 | 8.7 | 45.3 | 7.2 | 27.0 |
| Netherlands..... | 2520.0 | 4.1 | 41.8 | 5.8 | 32.8 |
| Japan..... | 2438.3 | 2.6 | 26.1 | 5.6 | 38.4 |
| India..... | 2399.7 | 9.4 | 26.4 | 5.5 | 43.9 |
| Italy..... | 1581.9 | 7.9 | 42.7 | 3.6 | 47.6 |
| Rep. of Korea..... | 1566.5 | 6.0 | 29.4 | 3.6 | 51.2 |
| France..... | 1542.9 | 7.4 | 39.5 | 3.5 | 54.7 |
| Belgium..... | 1435.6 | 4.5 | 35.3 | 3.3 | 58.0 |
| Mexico..... | 1319.1 | 4.8 | 46.2 | 3.0 | 61.0 |
| Singapore..... | 1195.5 | -1.0 | 15.9 | 2.7 | 63.8 |
| Spain..... | 1127.9 | 4.9 | 26.0 | 2.6 | 66.4 |
| Switzerland..... | 1076.2 | 7.9 | 36.6 | 2.5 | 68.9 |
| Other Asia, nes..... | 1020.0 | -1.4 | 27.9 | 2.3 | 71.2 |

522 Inorganic chemical elements, oxides and halogen salts

In 2021, the value (in current US\$) of exports of "inorganic chemical elements, oxides and halogen salts" (SITC group 522) increased by 49.2 percent (compared to 7.5 percent average growth rate from 2017-2021) to reach 71.6 bln US\$ (see table 2), while imports increased by 42.2 percent to reach 71.7 bln US\$ (see table 3). Exports of this commodity accounted for 2.7 percent of world exports of SITC section 5, and 0.3 percent of total world merchandise exports (see table 1). China, Dem. Rep. of the Congo and USA were the top exporters in 2021 (see table 2). They accounted for 16.2, 8.4 and 7.9 percent of world exports, respectively. Rep. of Korea, USA and China were the top destinations, with respectively 9.5, 8.7 and 7.7 percent of world imports (see table 3).

The top 15 countries/areas accounted for 70.3 and 66.3 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, China was the country/area with the highest value of net exports (+6.0 bln US\$), followed by Dem. Rep. of the Congo (+5.8 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Sub-Saharan Africa (+5.6 bln US\$), Western Asia and Northern Africa (+3.9 bln US\$) and Central Asia (+3.14.9 mln US\$). The largest trade deficits were recorded by Southern Asia (-5.2 bln US\$), South-eastern Asia (-1.9 bln US\$) and Europe (-1.6 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 44.6 | 66.7 | 42.4 | 54.6 | 71.5 | 65.3 | 60.5 | 61.2 | 54.1 | 48.9 | 54.7 | 62.5 | 56.9 | 50.4 | 71.7 |
| | Exp. | 38.8 | 58.3 | 35.1 | 47.3 | 61.9 | 56.7 | 55.0 | 55.9 | 48.2 | 45.4 | 53.7 | 68.1 | 54.6 | 48.0 | 71.6 |
| As a percentage of | Imp. | 2.9 | 3.8 | 2.8 | 3.1 | 3.5 | 3.2 | 2.9 | 2.9 | 2.8 | 2.6 | 2.7 | 2.7 | 2.5 | 2.2 | 2.5 |
| SITC section (%) | Exp. | 2.7 | 3.5 | 2.5 | 2.9 | 3.2 | 3.0 | 2.8 | 2.8 | 2.7 | 2.6 | 2.8 | 3.2 | 2.6 | 2.3 | 2.7 |
| As a percentage of | Imp. | 0.3 | 0.4 | 0.3 | 0.4 | 0.4 | 0.4 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 |
| world trade (%) | Exp. | 0.3 | 0.4 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.4 | 0.3 | 0.3 | 0.3 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)

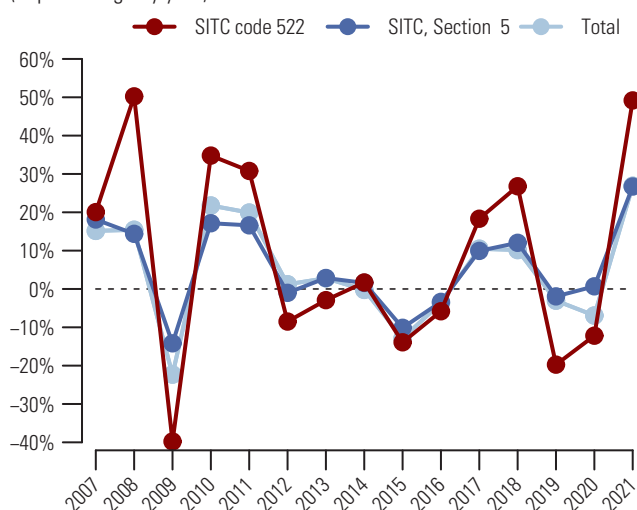


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-----------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 71 561.5 | 7.5 | 49.2 | 100.0 | |
| China..... | 11 566.3 | 10.2 | 67.7 | 16.2 | 16.2 |
| Dem. Rep. of the Congo..... | 6 021.8 | 5.4 | 91.5 | 8.4 | 24.6 |
| USA..... | 5 628.1 | -2.5 | 23.7 | 7.9 | 32.4 |
| Germany..... | 4 595.0 | 6.5 | 42.0 | 6.4 | 38.9 |
| Russian Federation..... | 3 098.2 | 14.3 | 63.5 | 4.3 | 43.2 |
| Japan..... | 2 558.8 | 3.1 | 28.0 | 3.6 | 46.8 |
| Netherlands..... | 2 390.6 | 8.1 | 32.1 | 3.3 | 50.1 |
| Morocco..... | 2 219.0 | 18.8 | 83.4 | 3.1 | 53.2 |
| Rep. of Korea..... | 2 008.5 | -5.4 | 29.5 | 2.8 | 56.0 |
| Belgium..... | 1 998.5 | 9.8 | 32.1 | 2.8 | 58.8 |
| Canada..... | 1 842.3 | 6.5 | 45.5 | 2.6 | 61.4 |
| Saudi Arabia..... | 1 821.8 | 17.7 | -14.7 | 2.5 | 63.9 |
| Trinidad and Tobago..... | 1 711.0 | 13.9 | 154.9 | 2.4 | 66.3 |
| France..... | 1 588.0 | 24.6 | 159.3 | 2.2 | 68.5 |
| Malaysia..... | 1 260.9 | 31.6 | 118.3 | 1.8 | 70.3 |

Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

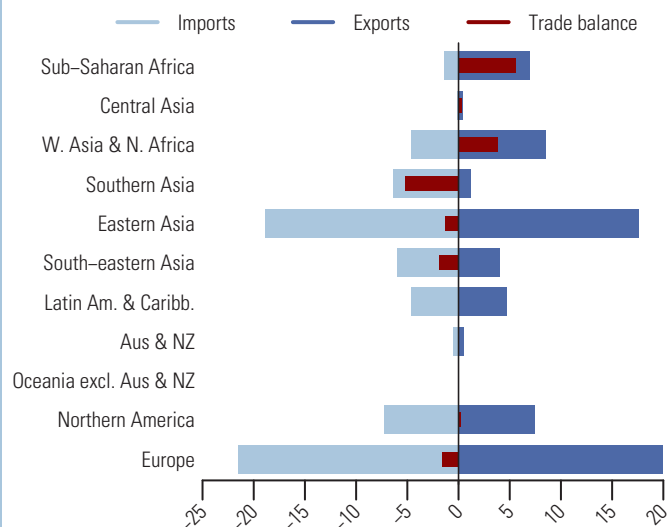


Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|----------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 71 660.4 | 7.0 | 42.2 | 100.0 | |
| Rep. of Korea..... | 6 791.5 | 21.6 | 62.6 | 9.5 | 9.5 |
| USA..... | 6 203.9 | 4.2 | 38.3 | 8.7 | 18.1 |
| China..... | 5 520.9 | 2.9 | 44.2 | 7.7 | 25.8 |
| India..... | 5 475.5 | 10.5 | 62.8 | 7.6 | 33.5 |
| Japan..... | 4 139.7 | 2.3 | 33.7 | 5.8 | 39.3 |
| Germany..... | 3 631.8 | 3.8 | 17.5 | 5.1 | 44.3 |
| Other Asia, nes..... | 2 156.2 | 0.6 | 49.7 | 3.0 | 47.3 |
| France..... | 2 115.2 | 4.7 | 29.9 | 3.0 | 50.3 |
| Netherlands..... | 1 803.1 | 8.3 | 26.1 | 2.5 | 52.8 |
| Brazil..... | 1 716.5 | 9.9 | 51.4 | 2.4 | 55.2 |
| Belgium..... | 1 710.2 | 8.4 | 46.0 | 2.4 | 57.6 |
| Thailand..... | 1 685.1 | 11.4 | 63.9 | 2.4 | 59.9 |
| Turkey..... | 1 594.7 | 12.7 | 57.3 | 2.2 | 62.2 |
| Spain..... | 1 578.9 | 7.8 | 50.4 | 2.2 | 64.4 |
| Italy..... | 1 369.3 | 4.2 | 32.3 | 1.9 | 66.3 |

In 2021, the value (in current US\$) of exports of "metal salts and peroxysalts, of inorganic acids" (SITC group 523) increased by 30.2 percent (compared to 8.5 percent average growth rate from 2017-2021) to reach 30.9 bln US\$ (see table 2), while imports increased by 22.8 percent to reach 34.9 bln US\$ (see table 3). Exports of this commodity accounted for 1.2 percent of world exports of SITC section 5, and 0.1 percent of total world merchandise exports (see table 1). China, USA and Germany were the top exporters in 2021 (see table 2). They accounted for 25.0, 11.9 and 7.5 percent of world exports, respectively. China, USA and Japan were the top destinations, with respectively 10.9, 7.5 and 5.1 percent of world imports (see table 3).

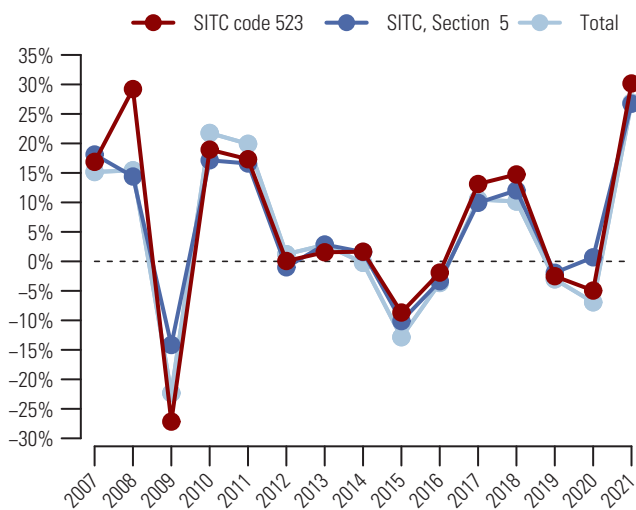
The top 15 countries/areas accounted for 78.5 and 56.3 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, China was the country/area with the highest value of net exports (+3.9 bln US\$), followed by USA (+1.1 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+2.5 bln US\$), Northern America (+798.6 mln US\$) and Western Asia and Northern Africa (+253.9 mln US\$). The largest trade deficits were recorded by South-eastern Asia (-2.7 bln US\$), Latin America and the Caribbean (-1.7 bln US\$) and Sub-Saharan Africa (-1.1 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 18.7 | 24.7 | 19.4 | 22.0 | 25.9 | 26.2 | 26.0 | 26.5 | 25.3 | 24.4 | 26.6 | 31.1 | 30.3 | 28.4 | 34.9 |
| | Exp. | 16.2 | 21.0 | 15.3 | 18.2 | 21.3 | 21.3 | 21.7 | 22.0 | 20.1 | 19.7 | 22.3 | 25.6 | 25.0 | 23.7 | 30.9 |
| As a percentage of | Imp. | 1.2 | 1.4 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.4 | 1.4 | 1.3 | 1.2 |
| SITC section (%) | Exp. | 1.1 | 1.3 | 1.1 | 1.1 | 1.1 | 1.1 | 1.1 | 1.1 | 1.1 | 1.1 | 1.2 | 1.2 | 1.2 | 1.1 | 1.2 |
| As a percentage of | Imp. | 0.1 | 0.2 | 0.2 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 |
| world trade (%) | Exp. | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

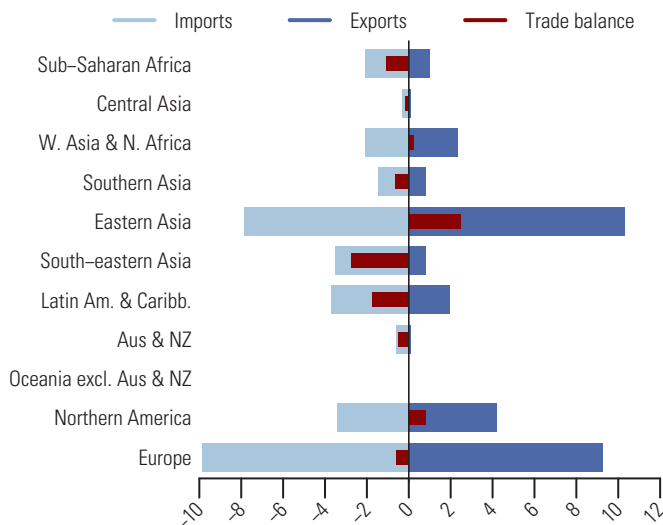


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 30891.3 | 8.5 | 30.2 | 100.0 | |
| China..... | 7734.8 | 14.3 | 43.8 | 25.0 | 25.0 |
| USA..... | 3689.8 | 1.1 | 13.7 | 11.9 | 37.0 |
| Germany..... | 2327.3 | 6.1 | 18.6 | 7.5 | 44.5 |
| Chile..... | 1298.0 | 4.5 | 34.5 | 4.2 | 48.7 |
| Turkey..... | 1153.2 | 20.1 | 13.7 | 3.7 | 52.5 |
| Belgium..... | 982.6 | 17.1 | 26.9 | 3.2 | 55.6 |
| Netherlands..... | 955.4 | 10.2 | 43.9 | 3.1 | 58.7 |
| Rep. of Korea..... | 940.5 | 14.3 | 48.2 | 3.0 | 61.8 |
| Spain..... | 778.7 | 6.4 | 24.3 | 2.5 | 64.3 |
| South Africa..... | 769.3 | 21.4 | 69.4 | 2.5 | 66.8 |
| Japan..... | 761.0 | 2.6 | 15.6 | 2.5 | 69.2 |
| Russian Federation..... | 757.6 | 8.4 | 26.5 | 2.5 | 71.7 |
| France..... | 752.0 | 15.4 | 52.3 | 2.4 | 74.1 |
| India..... | 737.4 | 9.7 | 35.8 | 2.4 | 76.5 |
| Other Asia, nes..... | 619.3 | 12.6 | 50.0 | 2.0 | 78.5 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|--------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 34906.5 | 7.1 | 22.8 | 100.0 | |
| China..... | 3821.9 | 24.5 | 64.8 | 10.9 | 10.9 |
| USA..... | 2609.2 | 4.9 | 25.6 | 7.5 | 18.4 |
| Japan..... | 1765.9 | 9.4 | 27.0 | 5.1 | 23.5 |
| Rep. of Korea..... | 1526.3 | 5.7 | 31.3 | 4.4 | 27.9 |
| Germany..... | 1317.2 | 5.9 | 20.3 | 3.8 | 31.6 |
| Netherlands..... | 1113.4 | 8.9 | 26.3 | 3.2 | 34.8 |
| Brazil..... | 956.9 | 5.7 | 14.6 | 2.7 | 37.6 |
| India..... | 927.0 | 6.5 | 13.3 | 2.7 | 40.2 |
| France..... | 886.6 | 3.7 | 18.9 | 2.5 | 42.8 |
| Mexico..... | 872.1 | 1.9 | 8.2 | 2.5 | 45.3 |
| Canada..... | 794.8 | 7.5 | 21.4 | 2.3 | 47.5 |
| Indonesia..... | 789.0 | 2.9 | 24.2 | 2.3 | 49.8 |
| Malaysia..... | 768.6 | 8.3 | 33.6 | 2.2 | 52.0 |
| Italy..... | 767.5 | 6.5 | 23.3 | 2.2 | 54.2 |
| Viet Nam..... | 747.9 | 11.5 | 25.2 | 2.1 | 56.3 |

524 Other inorganic chemicals; organic, inorganic compounds precious metals

In 2021, the value (in current US\$) of exports of "other inorganic chemicals; organic, inorganic compounds precious metals" (SITC group 524) increased by 40.4 percent (compared to 25.5 percent average growth rate from 2017-2021) to reach 30.2 bln US\$ (see table 2), while imports increased by 37.5 percent to reach 20.1 bln US\$ (see table 3). Exports of this commodity accounted for 1.1 percent of world exports of SITC section 5, and 0.1 percent of total world merchandise exports (see table 1). Germany, Japan and Rep. of Korea were the top exporters in 2021 (see table 2). They accounted for 21.1, 18.7 and 15.7 percent of world exports, respectively. India, Poland and Rep. of Korea were the top destinations, with respectively 10.9, 9.2 and 8.1 percent of world imports (see table 3).

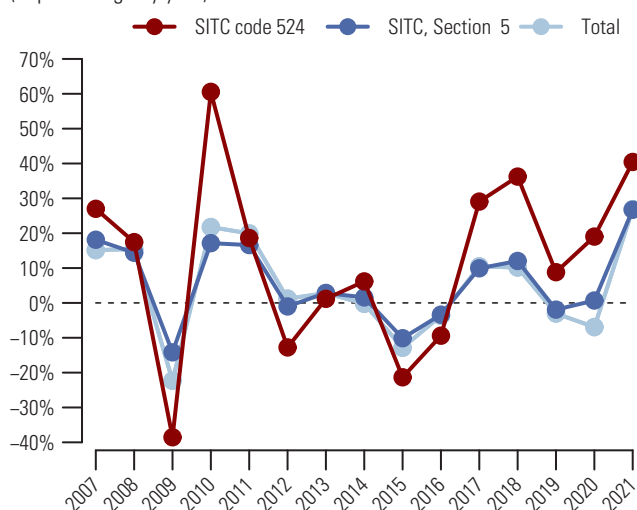
The top 15 countries/areas accounted for 93.2 and 78.4 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Germany was the country/area with the highest value of net exports (+5.1 bln US\$), followed by Japan (+4.3 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+8.9 bln US\$), Europe (+4.0 bln US\$) and Northern America (+1.8 bln US\$). The largest trade deficits were recorded by Southern Asia (-2.1 bln US\$), South-eastern Asia (-1.3 bln US\$) and Latin America and the Caribbean (-917.7 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 9.7 | 10.8 | 7.1 | 11.2 | 13.7 | 11.9 | 11.5 | 12.2 | 9.8 | 8.8 | 11.2 | 15.2 | 13.9 | 14.6 | 20.1 |
| | Exp. | 10.3 | 12.1 | 7.4 | 11.9 | 14.2 | 12.3 | 12.5 | 13.3 | 10.4 | 9.5 | 12.2 | 16.6 | 18.1 | 21.5 | 30.2 |
| As a percentage of | Imp. | 0.6 | 0.6 | 0.5 | 0.6 | 0.7 | 0.6 | 0.6 | 0.6 | 0.5 | 0.5 | 0.5 | 0.7 | 0.6 | 0.7 | 0.7 |
| SITC section (%) | Exp. | 0.7 | 0.7 | 0.5 | 0.7 | 0.7 | 0.6 | 0.6 | 0.7 | 0.6 | 0.5 | 0.6 | 0.8 | 0.9 | 1.0 | 1.1 |
| As a percentage of | Imp. | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
| world trade (%) | Exp. | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

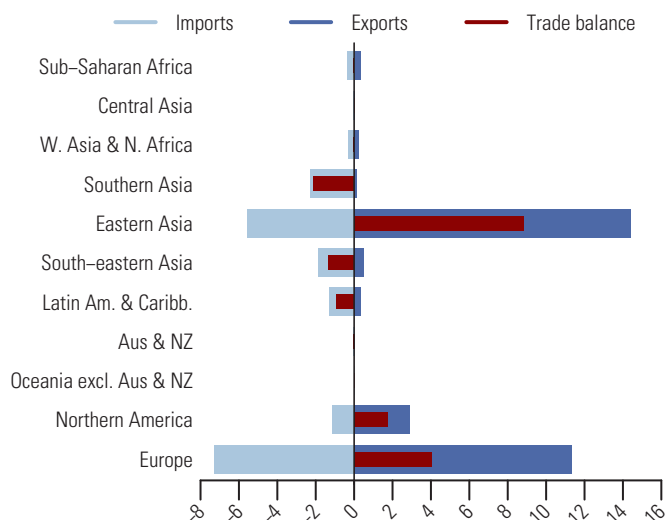


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 30 232.9 | 25.5 | 40.4 | 100.0 | |
| Germany..... | 6 372.5 | 35.3 | 47.9 | 21.1 | 21.1 |
| Japan..... | 5 648.7 | 43.7 | 49.7 | 18.7 | 39.8 |
| Rep. of Korea..... | 4 741.1 | 40.0 | 57.1 | 15.7 | 55.4 |
| China..... | 3 572.2 | 15.0 | 50.9 | 11.8 | 67.3 |
| USA..... | 2 738.3 | 19.9 | 30.1 | 9.1 | 76.3 |
| United Kingdom..... | 2 104.1 | 45.6 | 63.5 | 7.0 | 83.3 |
| Switzerland..... | 613.0 | 12.6 | 27.1 | 2.0 | 85.3 |
| Italy..... | 413.1 | -15.1 | -23.5 | 1.4 | 86.7 |
| Belgium..... | 355.4 | 23.1 | -15.1 | 1.2 | 87.8 |
| Netherlands..... | 345.0 | 13.1 | 53.8 | 1.1 | 89.0 |
| China, Hong Kong SAR..... | 312.4 | 12.7 | -26.3 | 1.0 | 90.0 |
| Brazil..... | 275.8 | 14.1 | 28.3 | 0.9 | 90.9 |
| Singapore..... | 245.5 | 28.9 | -14.9 | 0.8 | 91.7 |
| Ireland..... | 240.9 | 24.1 | 5.6 | 0.8 | 92.5 |
| Israel..... | 186.5 | 10.5 | 7.7 | 0.6 | 93.2 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|----------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 20 094.8 | 15.7 | 37.5 | 100.0 | |
| India..... | 2 182.7 | 57.0 | 60.2 | 10.9 | 10.9 |
| Poland..... | 1 854.9 | 108.9 | 65.4 | 9.2 | 20.1 |
| Rep. of Korea..... | 1 627.5 | -0.5 | 59.3 | 8.1 | 28.2 |
| China..... | 1 559.8 | 15.0 | 22.2 | 7.8 | 36.0 |
| Japan..... | 1 315.8 | 6.4 | 42.0 | 6.5 | 42.5 |
| Germany..... | 1 248.1 | -0.2 | 55.8 | 6.2 | 48.7 |
| Mexico..... | 1 034.3 | 28.2 | 16.2 | 5.1 | 53.9 |
| USA..... | 957.7 | 7.0 | -12.5 | 4.8 | 58.6 |
| Other Asia, nes..... | 750.5 | 14.3 | 29.4 | 3.7 | 62.4 |
| France..... | 699.4 | 3.9 | 13.8 | 3.5 | 65.8 |
| Netherlands..... | 632.4 | 49.8 | 237.6 | 3.1 | 69.0 |
| Malaysia..... | 573.8 | 11.2 | 57.4 | 2.9 | 71.8 |
| North Macedonia..... | 566.0 | 131.6 | 125.3 | 2.8 | 74.7 |
| Singapore..... | 407.5 | 9.0 | 4.6 | 2.0 | 76.7 |
| Italy..... | 340.2 | 11.8 | 42.7 | 1.7 | 78.4 |

In 2021, the value (in current US\$) of exports of "radioactive and associated materials" (SITC group 525) increased by 23.1 percent (compared to 5.8 percent average growth rate from 2017-2021) to reach 10.4 bln US\$ (see table 2), while imports increased by 13.8 percent to reach 13.0 bln US\$ (see table 3). Exports of this commodity accounted for 0.4 percent of world exports of SITC section 5, and less than 0.1 percent of total world merchandise exports (see table 1). Kazakhstan, Canada and Netherlands were the top exporters in 2021 (see table 2). They accounted for 22.0, 16.4 and 12.3 percent of world exports, respectively. USA, China and Canada were the top destinations, with respectively 25.9, 20.4 and 9.2 percent of world imports (see table 3).

The top 15 countries/areas accounted for 95.7 and 92.2 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Kazakhstan was the country/area with the highest value of net exports (+2.2 bln US\$), followed by Netherlands (+1.0 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Central Asia (+2.2 bln US\$), South-eastern Asia (+162.6 mln US\$) and Europe (+150.2 mln US\$). The largest trade deficits were recorded by Eastern Asia (-3.2 bln US\$), Northern America (-1.7 bln US\$) and Latin America and the Caribbean (-176.7 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 17.8 | 18.5 | 18.2 | 21.0 | 25.1 | 20.4 | 19.5 | 16.1 | 15.1 | 13.1 | 12.3 | 11.7 | 12.0 | 11.4 | 13.0 |
| | Exp. | 14.8 | 14.5 | 13.1 | 14.9 | 19.2 | 15.2 | 12.6 | 10.6 | 10.3 | 8.7 | 8.3 | 8.3 | 8.5 | 8.5 | 10.4 |
| As a percentage of | Imp. | 1.2 | 1.1 | 1.2 | 1.2 | 1.2 | 1.0 | 0.9 | 0.8 | 0.8 | 0.7 | 0.6 | 0.5 | 0.5 | 0.5 | 0.5 |
| SITC section (%) | Exp. | 1.0 | 0.9 | 0.9 | 0.9 | 1.0 | 0.8 | 0.6 | 0.5 | 0.6 | 0.5 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 |
| As a percentage of | Imp. | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
| world trade (%) | Exp. | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

Graph 1: Annual growth rates of exports, 2007–2021

(In percentage by year)

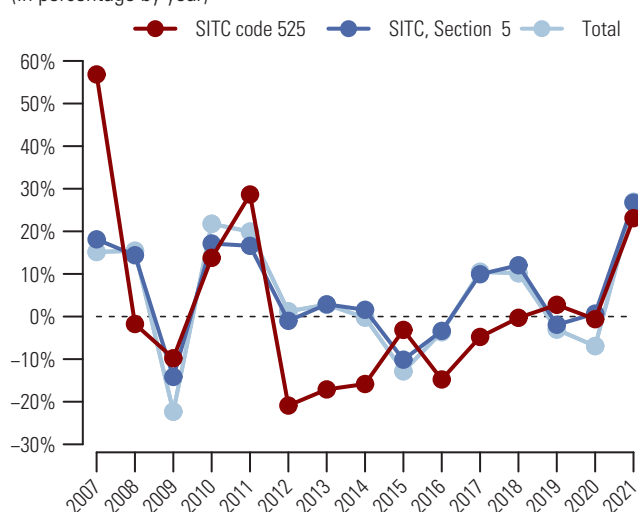


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 10424.8 | 5.8 | 23.1 | 100.0 | |
| Kazakhstan..... | 2293.8 | 12.3 | 33.4 | 22.0 | 22.0 |
| Canada..... | 1705.1 | 7.3 | 8.3 | 16.4 | 38.4 |
| Netherlands..... | 1284.9 | 10.5 | 13.5 | 12.3 | 50.7 |
| USA..... | 1192.6 | 6.1 | 31.0 | 11.4 | 62.1 |
| Germany..... | 969.7 | 5.5 | 24.3 | 9.3 | 71.4 |
| France..... | 874.8 | -1.6 | 29.2 | 8.4 | 79.8 |
| China..... | 610.7 | 3.6 | 31.7 | 5.9 | 85.7 |
| Malaysia..... | 415.5 | 12.8 | 71.7 | 4.0 | 89.7 |
| Japan..... | 219.8 | 0.6 | 1.6 | 2.1 | 91.8 |
| Belgium..... | 120.9 | 2.3 | -0.4 | 1.2 | 92.9 |
| United Kingdom..... | 74.8 | -16.5 | 98.6 | 0.7 | 93.6 |
| South Africa..... | 65.0 | -3.2 | 34.9 | 0.6 | 94.3 |
| India..... | 55.6 | 29.9 | 101.1 | 0.5 | 94.8 |
| Norway..... | 50.3 | 16.7 | 153.1 | 0.5 | 95.3 |
| Finland..... | 45.9 | 63.4 | -23.7 | 0.4 | 95.7 |

Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

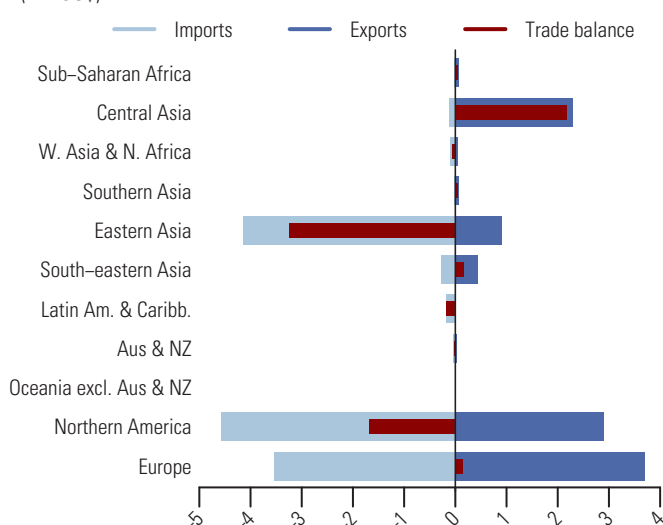


Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|----------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 13026.3 | 1.4 | 13.8 | 100.0 | |
| USA..... | 3378.6 | 4.4 | 30.7 | 25.9 | 25.9 |
| China..... | 2659.1 | 8.3 | 12.1 | 20.4 | 46.4 |
| Canada..... | 1197.4 | 41.8 | -7.7 | 9.2 | 55.5 |
| Rep. of Korea..... | 954.9 | -3.7 | 4.9 | 7.3 | 62.9 |
| France..... | 950.6 | -7.6 | 78.0 | 7.3 | 70.2 |
| Germany..... | 738.5 | -4.8 | 20.0 | 5.7 | 75.8 |
| Sweden..... | 464.9 | 5.2 | -2.2 | 3.6 | 79.4 |
| Spain..... | 421.5 | 11.3 | 12.2 | 3.2 | 82.6 |
| Japan..... | 403.7 | -11.6 | 22.3 | 3.1 | 85.7 |
| Netherlands..... | 275.9 | -9.2 | -46.9 | 2.1 | 87.9 |
| Brazil..... | 117.9 | 8.9 | 137.2 | 0.9 | 88.8 |
| Kazakhstan..... | 116.9 | 1.8 | 11.2 | 0.9 | 89.7 |
| Belgium..... | 110.9 | -13.6 | -29.8 | 0.9 | 90.5 |
| Other Asia, nes..... | 110.0 | 8.6 | 27.5 | 0.8 | 91.4 |
| United Kingdom..... | 108.4 | -28.2 | -63.3 | 0.8 | 92.2 |

531 Synthetic organic colouring matter and preparations based thereon

In 2021, the value (in current US\$) of exports of "synthetic organic colouring matter and preparations based thereon" (SITC group 531) increased by 23.7 percent (compared to 4.9 percent average growth rate from 2017-2021) to reach 15.3 bln US\$ (see table 2), while imports increased by 22.4 percent to reach 16.0 bln US\$ (see table 3). Exports of this commodity accounted for 0.6 percent of world exports of SITC section 5, and 0.1 percent of total world merchandise exports (see table 1). China, India and Germany were the top exporters in 2021 (see table 2). They accounted for 20.7, 19.8 and 9.8 percent of world exports, respectively. China, Rep. of Korea and Germany were the top destinations, with respectively 9.3, 6.6 and 6.3 percent of world imports (see table 3).

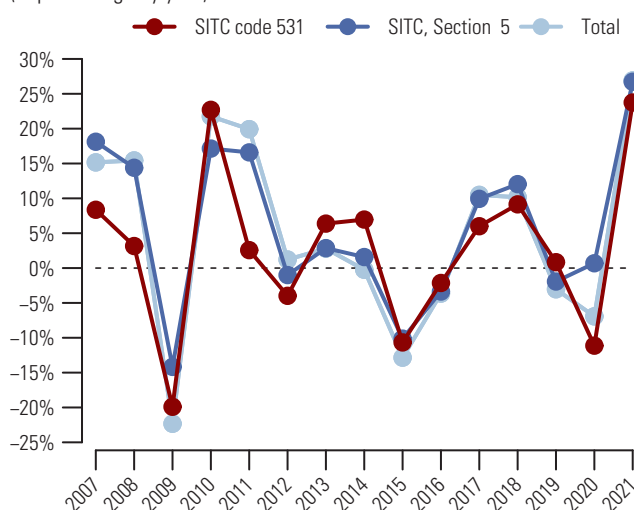
The top 15 countries/areas accounted for 87.1 and 63.3 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, India was the country/area with the highest value of net exports (+2.7 bln US\$), followed by China (+1.7 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Southern Asia (+1.8 bln US\$) and Eastern Asia (+1.4 bln US\$). The largest trade deficits were recorded by Latin America and the Caribbean (-1.1 bln US\$), South-eastern Asia (-1.0 bln US\$) and Western Asia and Northern Africa (-912.9 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 12.1 | 12.7 | 10.2 | 12.5 | 13.2 | 12.7 | 13.4 | 14.5 | 13.2 | 13.1 | 13.8 | 15.1 | 14.9 | 13.1 | 16.0 |
| | Exp. | 12.0 | 12.4 | 9.9 | 12.2 | 12.5 | 12.0 | 12.8 | 13.7 | 12.2 | 11.9 | 12.7 | 13.8 | 13.9 | 12.4 | 15.3 |
| As a percentage of | Imp. | 0.8 | 0.7 | 0.7 | 0.7 | 0.6 | 0.6 | 0.6 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.6 | 0.6 |
| SITC section (%) | Exp. | 0.8 | 0.8 | 0.7 | 0.7 | 0.6 | 0.6 | 0.6 | 0.7 | 0.7 | 0.7 | 0.7 | 0.6 | 0.7 | 0.6 | 0.6 |
| As a percentage of | Imp. | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
| world trade (%) | Exp. | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

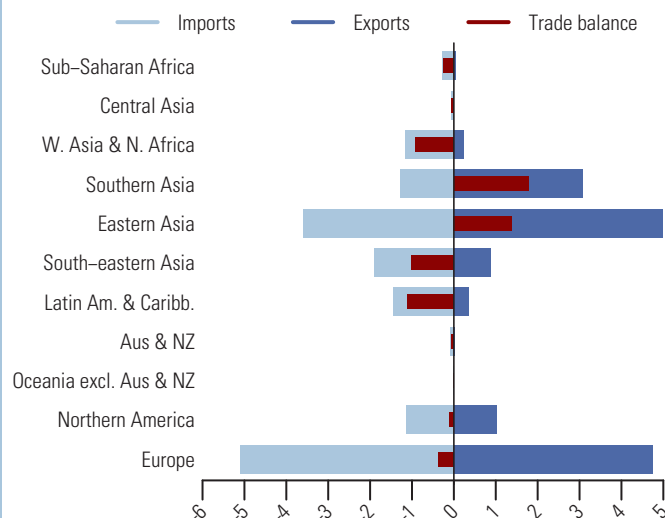


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|----------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 15321.5 | 4.9 | 23.7 | 100.0 | |
| China..... | 3170.0 | 4.9 | 31.0 | 20.7 | 20.7 |
| India..... | 3035.8 | 9.4 | 32.7 | 19.8 | 40.5 |
| Germany..... | 1508.1 | 0.7 | 11.1 | 9.8 | 50.3 |
| USA..... | 973.9 | 2.2 | 20.2 | 6.4 | 56.7 |
| Rep. of Korea..... | 821.7 | 13.1 | 27.3 | 5.4 | 62.1 |
| Japan..... | 542.9 | 3.7 | 18.3 | 3.5 | 65.6 |
| Switzerland..... | 449.0 | 2.1 | 11.5 | 2.9 | 68.5 |
| Singapore..... | 426.4 | 2.4 | 32.8 | 2.8 | 71.3 |
| France..... | 400.0 | 5.1 | 10.2 | 2.6 | 73.9 |
| Belgium..... | 398.2 | 0.3 | 5.6 | 2.6 | 76.5 |
| Other Asia, nes..... | 392.8 | 2.5 | 18.5 | 2.6 | 79.1 |
| Netherlands..... | 361.6 | 7.6 | 28.7 | 2.4 | 81.5 |
| Spain..... | 361.1 | -0.2 | 19.8 | 2.4 | 83.8 |
| United Kingdom..... | 261.9 | -1.6 | 1.3 | 1.7 | 85.5 |
| Italy..... | 248.9 | 0.6 | 21.6 | 1.6 | 87.1 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|----------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 16027.3 | 3.8 | 22.4 | 100.0 | |
| China..... | 1483.8 | 14.7 | 43.8 | 9.3 | 9.3 |
| Rep. of Korea..... | 1064.2 | 1.9 | 20.4 | 6.6 | 15.9 |
| Germany..... | 1014.0 | -0.9 | 17.4 | 6.3 | 22.2 |
| USA..... | 950.1 | 1.2 | 18.4 | 5.9 | 28.2 |
| Turkey..... | 688.7 | 6.3 | 20.1 | 4.3 | 32.4 |
| Italy..... | 669.3 | 5.9 | 45.8 | 4.2 | 36.6 |
| Indonesia..... | 519.6 | 4.7 | 34.9 | 3.2 | 39.9 |
| Bangladesh..... | 509.5 | 6.7 | 26.0 | 3.2 | 43.0 |
| Viet Nam..... | 500.1 | 9.0 | 14.3 | 3.1 | 46.2 |
| Japan..... | 492.8 | -0.6 | 12.4 | 3.1 | 49.2 |
| Other Asia, nes..... | 491.3 | 2.9 | 14.0 | 3.1 | 52.3 |
| France..... | 476.9 | 2.4 | 15.6 | 3.0 | 55.3 |
| Netherlands..... | 436.0 | 4.0 | 29.5 | 2.7 | 58.0 |
| Mexico..... | 430.8 | 2.6 | 26.5 | 2.7 | 60.7 |
| Brazil..... | 410.9 | 5.4 | 35.6 | 2.6 | 63.3 |

In 2021, the value (in current US\$) of exports of "dyeing and tanning extracts, and synthetic tanning materials" (SITC group 532) increased by 12.8 percent (compared to 1.0 percent average growth rate from 2017-2021) to reach 2.4 bln US\$ (see table 2), while imports increased by 12.0 percent to reach 2.9 bln US\$ (see table 3). Exports of this commodity accounted for 0.1 percent of world exports of SITC section 5, and less than 0.1 percent of total world merchandise exports (see table 1). China, Italy and Germany were the top exporters in 2021 (see table 2). They accounted for 11.9, 10.8 and 9.4 percent of world exports, respectively. USA, China and Italy were the top destinations, with respectively 9.2, 8.1 and 5.6 percent of world imports (see table 3).

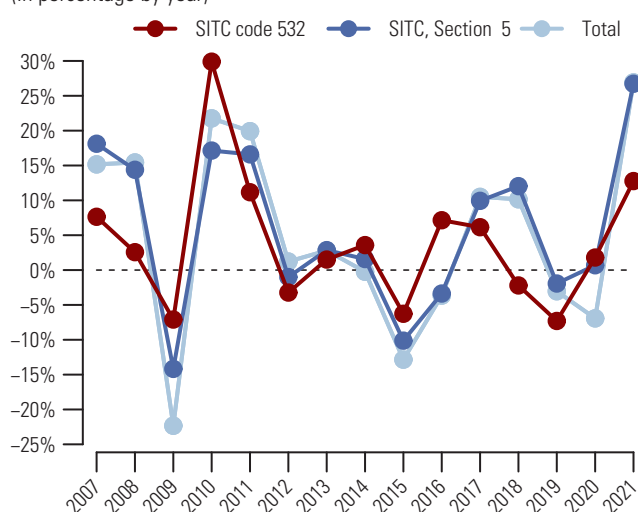
The top 15 countries/areas accounted for 84.4 and 65.4 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Netherlands was the country/area with the highest value of net exports (+121.4 mln US\$), followed by Italy (+99.9 mln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Europe (+256.9 mln US\$) and Sub-Saharan Africa (+54.6 mln US\$). The largest trade deficits were recorded by Latin America and the Caribbean (-199.7 mln US\$), Eastern Asia (-161.3 mln US\$) and Northern America (-134.2 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 1.8 | 1.9 | 1.8 | 2.3 | 2.9 | 2.7 | 2.6 | 2.6 | 2.5 | 2.6 | 2.8 | 2.8 | 2.6 | 2.6 | 2.9 |
| | Exp. | 1.6 | 1.6 | 1.5 | 1.9 | 2.2 | 2.1 | 2.1 | 2.2 | 2.1 | 2.2 | 2.3 | 2.3 | 2.1 | 2.2 | 2.4 |
| As a percentage of | Imp. | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
| SITC section (%) | Exp. | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
| As a percentage of | Imp. | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| world trade (%) | Exp. | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

Graph 1: Annual growth rates of exports, 2007–2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

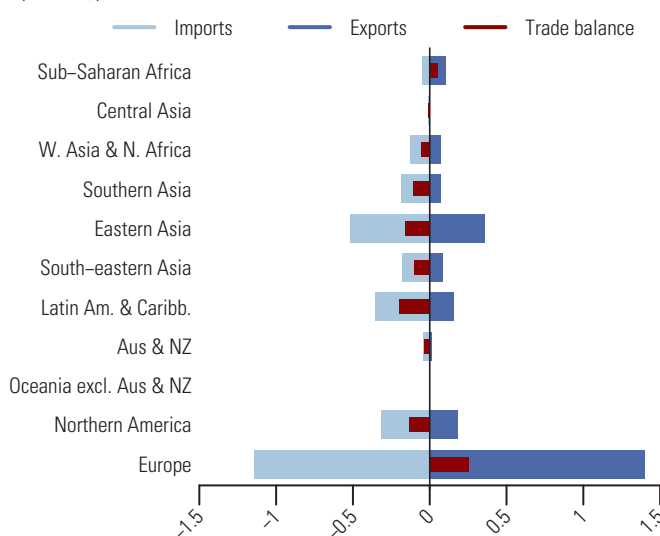


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 2439.0 | 1.0 | 12.8 | 100.0 | |
| China..... | 291.4 | 6.3 | 8.1 | 11.9 | 11.9 |
| Italy..... | 264.1 | 0.5 | 17.6 | 10.8 | 22.8 |
| Germany..... | 229.2 | 4.5 | 29.3 | 9.4 | 32.2 |
| Netherlands..... | 212.5 | 6.0 | 26.4 | 8.7 | 40.9 |
| USA..... | 175.3 | 5.9 | 22.7 | 7.2 | 48.1 |
| Spain..... | 172.7 | 0.8 | 3.1 | 7.1 | 55.2 |
| France..... | 150.6 | 1.1 | 16.3 | 6.2 | 61.3 |
| Denmark..... | 111.0 | 4.2 | -2.4 | 4.6 | 65.9 |
| South Africa..... | 95.0 | -0.9 | 73.0 | 3.9 | 69.8 |
| India..... | 72.3 | -3.1 | -6.5 | 3.0 | 72.7 |
| United Kingdom..... | 62.8 | 6.9 | 16.3 | 2.6 | 75.3 |
| Peru..... | 59.6 | -8.4 | -5.2 | 2.4 | 77.8 |
| Brazil..... | 56.2 | -4.5 | 3.2 | 2.3 | 80.1 |
| Indonesia..... | 53.9 | -10.4 | 26.7 | 2.2 | 82.3 |
| Ireland..... | 51.3 | 1.4 | 32.6 | 2.1 | 84.4 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 2932.6 | 1.2 | 12.0 | 100.0 | |
| USA..... | 269.8 | 6.4 | 11.5 | 9.2 | 9.2 |
| China..... | 236.8 | -5.9 | 23.0 | 8.1 | 17.3 |
| Italy..... | 164.3 | 0.9 | 12.4 | 5.6 | 22.9 |
| Japan..... | 161.0 | -1.4 | -1.1 | 5.5 | 28.4 |
| Mexico..... | 152.0 | 11.0 | -4.2 | 5.2 | 33.5 |
| Germany..... | 140.0 | 2.2 | 8.1 | 4.8 | 38.3 |
| Spain..... | 129.5 | 0.3 | 11.0 | 4.4 | 42.7 |
| India..... | 112.3 | -6.6 | 28.9 | 3.8 | 46.6 |
| France..... | 110.3 | 2.7 | 13.6 | 3.8 | 50.3 |
| Netherlands..... | 91.1 | 10.7 | 22.2 | 3.1 | 53.4 |
| Rep. of Korea..... | 83.1 | 6.8 | 9.9 | 2.8 | 56.3 |
| Viet Nam..... | 71.2 | 6.8 | -0.1 | 2.4 | 58.7 |
| United Kingdom..... | 71.0 | -2.2 | -8.3 | 2.4 | 61.1 |
| Brazil..... | 65.8 | 1.8 | 36.8 | 2.2 | 63.4 |
| Russian Federation..... | 59.8 | 8.5 | 17.1 | 2.0 | 65.4 |

533 Pigments, paints, varnishes and related materials

In 2021, the value (in current US\$) of exports of "pigments, paints, varnishes and related materials" (SITC group 533) increased by 21.9 percent (compared to 4.0 percent average growth rate from 2017-2021) to reach 70.4 bln US\$ (see table 2), while imports increased by 20.4 percent to reach 70.7 bln US\$ (see table 3). Exports of this commodity accounted for 2.6 percent of world exports of SITC section 5, and 0.3 percent of total world merchandise exports (see table 1). Germany, USA and China were the top exporters in 2021 (see table 2). They accounted for 15.6, 9.8 and 9.6 percent of world exports, respectively. Germany, China and USA were the top destinations, with respectively 6.1, 5.9 and 5.7 percent of world imports (see table 3).

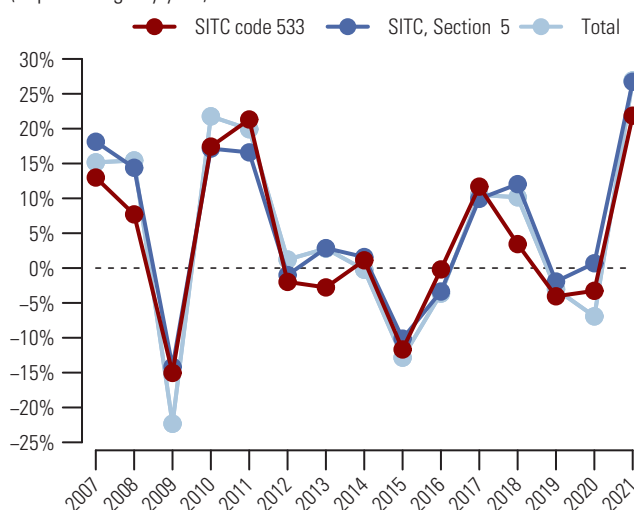
The top 15 countries/areas accounted for 77.2 and 52.2 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Germany was the country/area with the highest value of net exports (+6.7 bln US\$), followed by Japan (+3.9 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+7.1 bln US\$), Europe (+6.0 bln US\$) and Northern America (+1.7 bln US\$). The largest trade deficits were recorded by Latin America and the Caribbean (-4.5 bln US\$), South-eastern Asia (-3.2 bln US\$) and Western Asia and Northern Africa (-3.1 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 48.1 | 52.3 | 44.3 | 51.3 | 60.6 | 58.5 | 59.5 | 60.1 | 53.4 | 54.5 | 61.7 | 63.9 | 61.0 | 58.7 | 70.7 |
| | Exp. | 48.7 | 52.4 | 44.6 | 52.3 | 63.5 | 62.2 | 60.5 | 61.2 | 54.0 | 53.9 | 60.2 | 62.3 | 59.7 | 57.8 | 70.4 |
| As a percentage of | Imp. | 3.2 | 3.0 | 3.0 | 2.9 | 2.9 | 2.9 | 2.9 | 2.8 | 2.8 | 2.9 | 3.0 | 2.8 | 2.7 | 2.6 | 2.5 |
| SITC section (%) | Exp. | 3.4 | 3.2 | 3.1 | 3.2 | 3.3 | 3.2 | 3.1 | 3.1 | 3.0 | 3.1 | 3.2 | 2.9 | 2.8 | 2.7 | 2.6 |
| As a percentage of | Imp. | 0.3 | 0.3 | 0.4 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 |
| world trade (%) | Exp. | 0.4 | 0.3 | 0.4 | 0.3 | 0.4 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

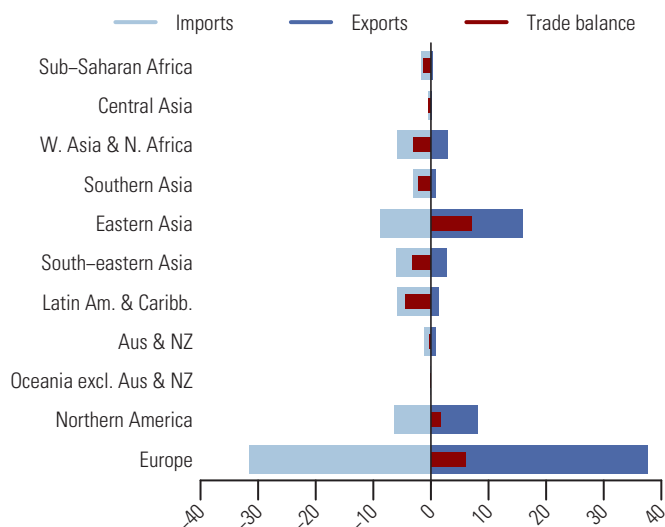


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|----------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 70432.7 | 4.0 | 21.9 | 100.0 | |
| Germany..... | 10959.9 | -0.3 | 17.5 | 15.6 | 15.6 |
| USA..... | 6935.9 | 0.1 | 17.3 | 9.8 | 25.4 |
| China..... | 6739.8 | 14.0 | 36.0 | 9.6 | 35.0 |
| Japan..... | 4790.3 | 3.8 | 18.0 | 6.8 | 41.8 |
| Italy..... | 3339.3 | 4.9 | 23.4 | 4.7 | 46.5 |
| Netherlands..... | 3114.6 | 2.2 | 24.6 | 4.4 | 50.9 |
| Spain..... | 2925.7 | 5.5 | 23.0 | 4.2 | 55.1 |
| United Kingdom..... | 2861.4 | 1.8 | 12.9 | 4.1 | 59.2 |
| France..... | 2759.7 | 6.1 | 26.7 | 3.9 | 63.1 |
| Rep. of Korea..... | 2503.1 | 7.3 | 30.5 | 3.6 | 66.6 |
| Belgium..... | 2401.8 | 2.2 | 11.9 | 3.4 | 70.0 |
| Poland..... | 1449.9 | 11.2 | 25.5 | 2.1 | 72.1 |
| Other Asia, nes..... | 1434.1 | 4.9 | 23.2 | 2.0 | 74.1 |
| Canada..... | 1157.7 | 4.4 | 13.9 | 1.6 | 75.8 |
| Sweden..... | 1013.5 | 2.8 | 11.9 | 1.4 | 77.2 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 70678.8 | 3.5 | 20.4 | 100.0 | |
| Germany..... | 4282.4 | -4.6 | 18.0 | 6.1 | 6.1 |
| China..... | 4170.6 | 5.3 | 19.2 | 5.9 | 12.0 |
| USA..... | 4024.0 | 7.3 | 21.5 | 5.7 | 17.7 |
| France..... | 3004.0 | 3.4 | 28.9 | 4.3 | 21.9 |
| Canada..... | 2310.7 | 3.0 | 10.8 | 3.3 | 25.2 |
| Poland..... | 2158.8 | 9.2 | 18.4 | 3.1 | 28.2 |
| Italy..... | 2150.7 | 1.2 | 25.7 | 3.0 | 31.3 |
| India..... | 2047.0 | 8.4 | 48.5 | 2.9 | 34.2 |
| Mexico..... | 2037.5 | 2.8 | 17.2 | 2.9 | 37.0 |
| Netherlands..... | 1915.4 | 0.5 | 22.7 | 2.7 | 39.8 |
| Russian Federation..... | 1884.0 | 3.7 | 17.7 | 2.7 | 42.4 |
| Rep. of Korea..... | 1800.6 | 2.0 | 20.7 | 2.5 | 45.0 |
| Spain..... | 1755.6 | 1.7 | 18.9 | 2.5 | 47.5 |
| United Kingdom..... | 1708.1 | -3.9 | 8.1 | 2.4 | 49.9 |
| Turkey..... | 1673.6 | 3.6 | 25.8 | 2.4 | 52.2 |

Medicinal and pharmaceutical products, other than medicament of 542 541

"Medicinal and pharmaceutical products, other than medicament of 542" (SITC group 541) is amongst the top exported commodities in 2021 with 1.8 percent of total exports (see table 1). The value (in current US\$) of exports of this commodity increased by 44.6 percent (compared to 19.6 percent average growth rate from 2017-2021) to reach 391.9 bln US\$ (see table 2), while imports increased by 41.0 percent to reach 391.1 bln US\$ (see table 3). Exports of this commodity accounted for 14.6 percent of world exports of SITC section 5 (see table 1). Germany, Switzerland and Belgium were the top exporters in 2021 (see table 2). They accounted for 13.3, 13.2 and 12.6 percent of world exports, respectively. USA, Germany and Belgium were the top destinations, with respectively 16.9, 11.6 and 7.2 percent of world imports (see table 3).

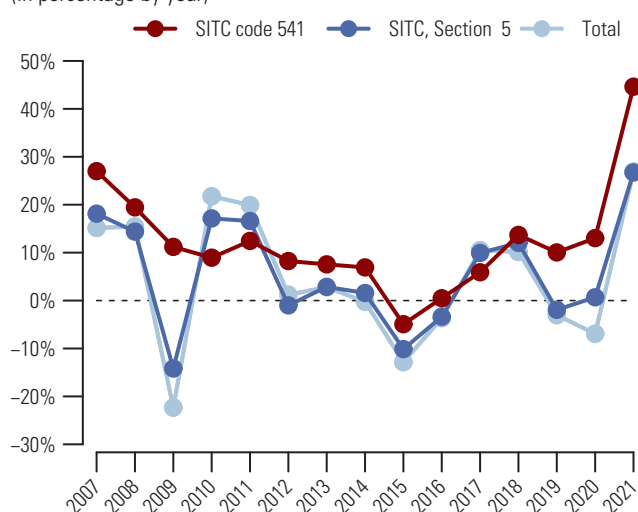
The top 15 countries/areas accounted for 93.4 and 73.0 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Ireland was the country/area with the highest value of net exports (+39.1 bln US\$), followed by Switzerland (+36.7 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Europe (+80.5 bln US\$) and Eastern Asia (+7.2 bln US\$). The largest trade deficits were recorded by Northern America (-27.1 bln US\$), Latin America and the Caribbean (-18.6 bln US\$) and Western Asia and Northern Africa (-15.5 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Values in Bln US\$ | Imp. | 96.0 | 109.0 | 117.5 | 133.6 | 159.8 | 163.5 | 177.1 | 191.8 | 184.2 | 186.6 | 198.7 | 231.4 | 246.0 | 277.4 | 391.1 |
| | Exp. | 93.5 | 111.7 | 124.2 | 135.3 | 152.2 | 164.7 | 177.1 | 189.4 | 180.1 | 180.9 | 191.6 | 217.8 | 239.7 | 271.0 | 391.9 |
| As a percentage of | Imp. | 6.3 | 6.3 | 7.9 | 7.7 | 7.8 | 8.1 | 8.5 | 9.1 | 9.6 | 10.0 | 9.7 | 10.1 | 11.0 | 12.4 | 13.8 |
| SITC section (%) | Exp. | 6.5 | 6.8 | 8.8 | 8.2 | 7.9 | 8.6 | 9.0 | 9.5 | 10.0 | 10.4 | 10.0 | 10.2 | 11.4 | 12.8 | 14.6 |
| As a percentage of | Imp. | 0.7 | 0.7 | 0.9 | 0.9 | 0.9 | 0.9 | 0.9 | 1.0 | 1.1 | 1.2 | 1.1 | 1.2 | 1.3 | 1.6 | 1.8 |
| world trade (%) | Exp. | 0.7 | 0.7 | 1.0 | 0.9 | 0.8 | 0.9 | 0.9 | 1.0 | 1.1 | 1.1 | 1.1 | 1.1 | 1.3 | 1.6 | 1.8 |

Graph 1: Annual growth rates of exports, 2007–2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

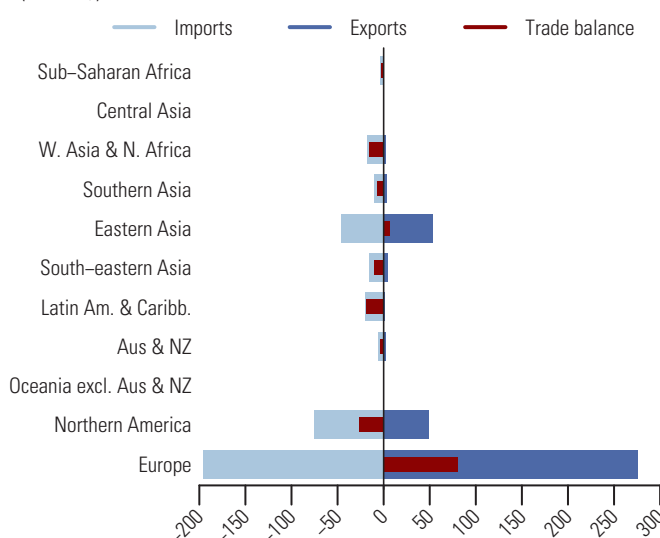


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 391 886.7 | 19.6 | 44.6 | 100.0 | |
| Germany..... | 52 241.7 | 17.2 | 42.3 | 13.3 | 13.3 |
| Switzerland..... | 51 920.1 | 14.9 | 24.8 | 13.2 | 26.6 |
| Belgium..... | 49 466.2 | 43.7 | 113.2 | 12.6 | 39.2 |
| USA..... | 47 810.6 | 19.2 | 60.7 | 12.2 | 51.4 |
| Ireland..... | 44 962.4 | 20.1 | 4.9 | 11.5 | 62.9 |
| China..... | 41 875.9 | 39.4 | 153.5 | 10.7 | 73.6 |
| Netherlands..... | 12 941.0 | 9.3 | 58.3 | 3.3 | 76.9 |
| France..... | 12 492.8 | 15.2 | 24.6 | 3.2 | 80.1 |
| Italy..... | 12 144.2 | 10.2 | 17.9 | 3.1 | 83.2 |
| Spain..... | 9 079.3 | 27.6 | 188.2 | 2.3 | 85.5 |
| United Kingdom..... | 8 145.8 | -8.7 | 17.3 | 2.1 | 87.5 |
| Rep. of Korea..... | 7 652.0 | 35.2 | 21.9 | 2.0 | 89.5 |
| Austria..... | 7 402.7 | 20.6 | 28.0 | 1.9 | 91.4 |
| Singapore..... | 4 219.4 | 10.1 | 5.2 | 1.1 | 92.5 |
| Denmark..... | 3 554.8 | 19.2 | 35.8 | 0.9 | 93.4 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 391 132.7 | 18.5 | 41.0 | 100.0 | |
| USA..... | 66 110.4 | 20.0 | 13.3 | 16.9 | 16.9 |
| Germany..... | 45 314.8 | 15.1 | 40.9 | 11.6 | 28.5 |
| Belgium..... | 28 046.6 | 28.1 | 58.6 | 7.2 | 35.7 |
| Japan..... | 19 054.1 | 25.7 | 63.4 | 4.9 | 40.5 |
| China..... | 17 908.2 | 21.0 | 30.3 | 4.6 | 45.1 |
| France..... | 17 699.9 | 15.1 | 37.9 | 4.5 | 49.6 |
| Switzerland..... | 15 221.5 | 12.0 | 16.7 | 3.9 | 53.5 |
| Italy..... | 14 188.6 | 10.7 | 21.1 | 3.6 | 57.2 |
| Spain..... | 12 855.1 | 30.5 | 114.6 | 3.3 | 60.4 |
| United Kingdom..... | 11 376.8 | -0.7 | 38.1 | 2.9 | 63.3 |
| Canada..... | 9 605.9 | 16.2 | 50.5 | 2.5 | 65.8 |
| Netherlands..... | 8 333.6 | 11.7 | 25.4 | 2.1 | 67.9 |
| Brazil..... | 8 097.3 | 20.2 | 78.7 | 2.1 | 70.0 |
| Rep. of Korea..... | 5 970.9 | 24.7 | 47.2 | 1.5 | 71.5 |
| Ireland..... | 5 869.5 | 2.8 | 34.9 | 1.5 | 73.0 |

542 Medicaments (including veterinary medicaments)

"Medicaments (including veterinary medicaments)" (SITC group 542) is amongst the top exported commodities in 2021 with 2.0 percent of total exports (see table 1). The value (in current US\$) of exports of this commodity increased by 5.0 percent (compared to 6.1 percent average growth rate from 2017-2021) to reach 436.9 bln US\$ (see table 2), while imports increased by 5.0 percent to reach 472.9 bln US\$ (see table 3). Exports of this commodity accounted for 16.3 percent of world exports of SITC section 5 (see table 1). Germany, Switzerland and USA were the top exporters in 2021 (see table 2). They accounted for 15.5, 11.7 and 7.4 percent of world exports, respectively. USA, Germany and Switzerland were the top destinations, with respectively 18.6, 7.6 and 5.8 percent of world imports (see table 3).

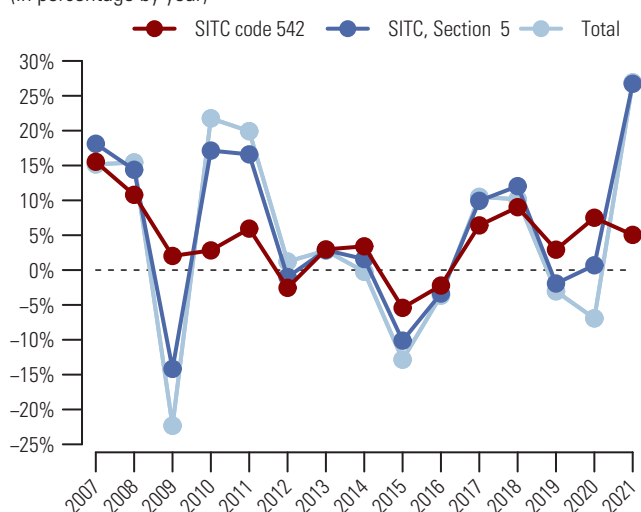
The top 15 countries/areas accounted for 83.7 and 69.4 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Germany was the country/area with the highest value of net exports (+31.8 bln US\$), followed by Switzerland (+23.5 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Europe (+101.0 bln US\$) and Southern Asia (+14.5 bln US\$). The largest trade deficits were recorded by Northern America (-57.4 bln US\$), Eastern Asia (-40.5 bln US\$) and Western Asia and Northern Africa (-17.6 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Values in Bln US\$ | Imp. | 283.9 | 320.0 | 323.4 | 336.1 | 358.1 | 352.8 | 359.7 | 371.4 | 360.9 | 356.6 | 377.7 | 407.6 | 425.3 | 450.6 | 472.9 |
| | Exp. | 274.2 | 303.8 | 310.0 | 318.7 | 337.7 | 329.1 | 338.8 | 350.4 | 331.4 | 324.0 | 344.8 | 375.9 | 386.9 | 415.9 | 436.9 |
| As a percentage of | Imp. | 18.7 | 18.4 | 21.8 | 19.3 | 17.4 | 17.5 | 17.4 | 17.6 | 18.8 | 19.2 | 18.5 | 17.9 | 19.0 | 20.1 | 16.7 |
| SITC section (%) | Exp. | 19.0 | 18.4 | 21.9 | 19.2 | 17.5 | 17.2 | 17.2 | 17.5 | 18.4 | 18.6 | 18.1 | 17.6 | 18.4 | 19.7 | 16.3 |
| As a percentage of | Imp. | 2.0 | 2.0 | 2.6 | 2.2 | 2.0 | 1.9 | 1.9 | 2.0 | 2.2 | 2.2 | 2.1 | 2.1 | 2.2 | 2.6 | 2.1 |
| world trade (%) | Exp. | 2.0 | 1.9 | 2.5 | 2.1 | 1.9 | 1.8 | 1.8 | 1.9 | 2.0 | 2.1 | 2.0 | 2.0 | 2.1 | 2.4 | 2.0 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)



Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 436 880.5 | 6.1 | 5.0 | 100.0 | |
| Germany..... | 67 618.2 | 4.6 | 6.9 | 15.5 | 15.5 |
| Switzerland..... | 50 946.8 | 5.0 | 4.8 | 11.7 | 27.1 |
| USA..... | 32 243.6 | 8.5 | 22.7 | 7.4 | 34.5 |
| France..... | 27 489.6 | 2.4 | -4.1 | 6.3 | 40.8 |
| Italy..... | 26 265.6 | 8.9 | -4.5 | 6.0 | 46.8 |
| Belgium..... | 26 155.7 | 8.7 | 5.3 | 6.0 | 52.8 |
| Ireland..... | 23 074.2 | 6.8 | -1.2 | 5.3 | 58.1 |
| Netherlands..... | 21 223.3 | 8.8 | 2.1 | 4.9 | 63.0 |
| United Kingdom..... | 19 540.3 | -2.4 | 2.5 | 4.5 | 67.4 |
| India..... | 17 755.8 | 10.2 | 3.3 | 4.1 | 71.5 |
| Denmark..... | 16 232.6 | 9.0 | -3.4 | 3.7 | 75.2 |
| Spain..... | 11 751.4 | 8.2 | 5.4 | 2.7 | 77.9 |
| Canada..... | 8 659.3 | 13.0 | 16.7 | 2.0 | 79.9 |
| Slovenia..... | 8 551.3 | 31.3 | 16.6 | 2.0 | 81.8 |
| Sweden..... | 8 187.9 | 6.6 | -11.4 | 1.9 | 83.7 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 472 920.0 | 5.8 | 5.0 | 100.0 | |
| USA..... | 88 150.2 | 6.7 | 3.3 | 18.6 | 18.6 |
| Germany..... | 35 834.4 | 6.8 | 0.0 | 7.6 | 26.2 |
| Switzerland..... | 27 489.6 | 8.7 | 4.4 | 5.8 | 32.0 |
| China..... | 24 726.5 | 8.4 | 12.1 | 5.2 | 37.3 |
| Belgium..... | 19 958.6 | 7.2 | -1.4 | 4.2 | 41.5 |
| Japan..... | 18 963.1 | 5.0 | 7.0 | 4.0 | 45.5 |
| France..... | 18 465.2 | 5.1 | -0.8 | 3.9 | 49.4 |
| Italy..... | 18 295.5 | 3.6 | -4.1 | 3.9 | 53.3 |
| United Kingdom..... | 16 158.8 | -7.7 | -13.6 | 3.4 | 56.7 |
| Netherlands..... | 15 700.0 | 14.0 | 15.1 | 3.3 | 60.0 |
| Spain..... | 12 676.3 | 5.1 | 6.6 | 2.7 | 62.7 |
| Russian Federation..... | 9 885.0 | 2.7 | 27.7 | 2.1 | 64.8 |
| Canada..... | 9 866.1 | 6.6 | 10.4 | 2.1 | 66.9 |
| Australia..... | 6 073.6 | 1.3 | 0.2 | 1.3 | 68.1 |
| Poland..... | 6 029.6 | 6.1 | 9.2 | 1.3 | 69.4 |

In 2021, the value (in current US\$) of exports of "essential oils, perfume and flavour materials" (SITC group 551) increased by 12.0 percent (compared to 4.7 percent average growth rate from 2017-2021) to reach 34.9 bln US\$ (see table 2), while imports increased by 11.2 percent to reach 34.7 bln US\$ (see table 3). Exports of this commodity accounted for 1.3 percent of world exports of SITC section 5, and 0.2 percent of total world merchandise exports (see table 1). Ireland, USA and France were the top exporters in 2021 (see table 2). They accounted for 26.5, 9.8 and 9.2 percent of world exports, respectively. USA, France and Mexico were the top destinations, with respectively 13.4, 9.1 and 5.9 percent of world imports (see table 3).

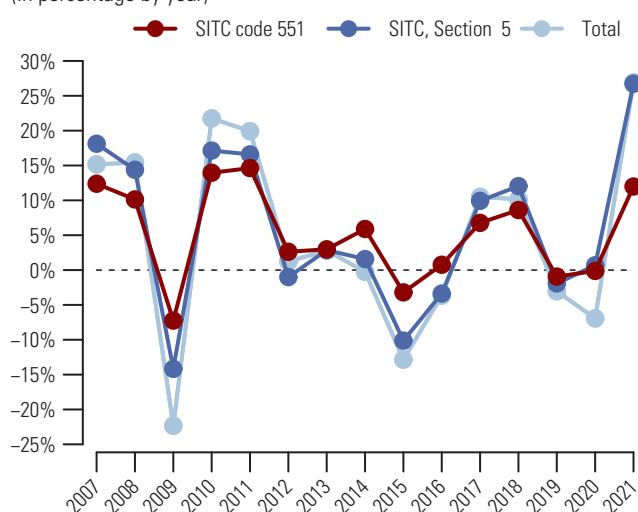
The top 15 countries/areas accounted for 86.6 and 60.6 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Ireland was the country/area with the highest value of net exports (+8.7 bln US\$), followed by Singapore (+1.8 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Europe (+7.6 bln US\$) and Southern Asia (+450.1 mln US\$). The largest trade deficits were recorded by Latin America and the Caribbean (-2.4 bln US\$), Northern America (-1.9 bln US\$) and Western Asia and Northern Africa (-1.3 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 17.7 | 19.6 | 18.4 | 20.5 | 22.8 | 23.4 | 25.1 | 26.3 | 26.2 | 26.9 | 28.8 | 31.7 | 31.5 | 31.2 | 34.7 |
| | Exp. | 18.7 | 20.6 | 19.1 | 21.7 | 24.9 | 25.6 | 26.3 | 27.9 | 27.0 | 27.2 | 29.0 | 31.5 | 31.2 | 31.2 | 34.9 |
| As a percentage of | Imp. | 1.2 | 1.1 | 1.2 | 1.2 | 1.1 | 1.2 | 1.2 | 1.2 | 1.4 | 1.4 | 1.4 | 1.4 | 1.4 | 1.4 | 1.2 |
| SITC section (%) | Exp. | 1.3 | 1.2 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.4 | 1.5 | 1.6 | 1.5 | 1.5 | 1.5 | 1.5 | 1.3 |
| As a percentage of | Imp. | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 |
| world trade (%) | Exp. | 0.1 | 0.1 | 0.2 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 |

Graph 1: Annual growth rates of exports, 2007–2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

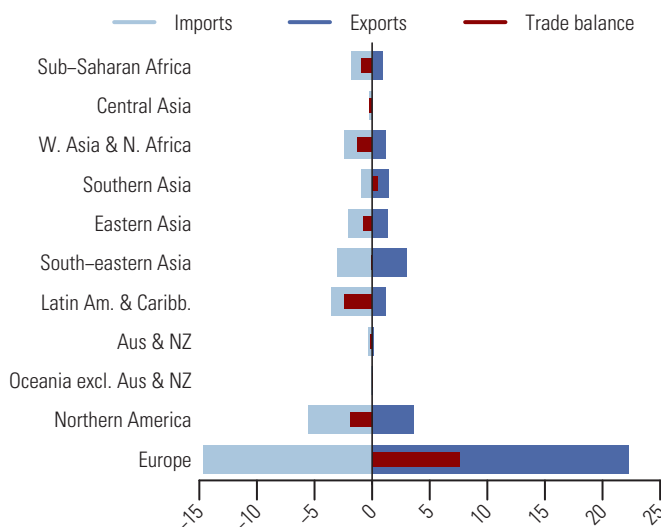


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 34944.5 | 4.7 | 12.0 | 100.0 | |
| Ireland..... | 9269.4 | 4.1 | 11.7 | 26.5 | 26.5 |
| USA..... | 3432.1 | 4.8 | 14.1 | 9.8 | 36.3 |
| France..... | 3212.6 | 5.1 | 13.0 | 9.2 | 45.5 |
| Germany..... | 2728.7 | 5.3 | 10.7 | 7.8 | 53.3 |
| Singapore..... | 2166.2 | 11.8 | 8.1 | 6.2 | 59.5 |
| Switzerland..... | 1923.7 | 2.5 | 7.3 | 5.5 | 65.1 |
| Netherlands..... | 1519.3 | 8.6 | 20.9 | 4.3 | 69.4 |
| India..... | 1343.2 | 6.4 | 13.2 | 3.8 | 73.2 |
| United Kingdom..... | 1064.0 | -1.7 | 6.1 | 3.0 | 76.3 |
| Spain..... | 937.2 | 5.7 | 3.4 | 2.7 | 79.0 |
| China..... | 805.6 | 4.4 | 17.2 | 2.3 | 81.3 |
| Eswatini..... | 621.3 | -0.7 | 17.3 | 1.8 | 83.1 |
| Indonesia..... | 447.1 | 8.7 | 10.3 | 1.3 | 84.3 |
| Italy..... | 428.7 | 5.6 | 17.0 | 1.2 | 85.6 |
| Mexico..... | 352.2 | -0.3 | 12.3 | 1.0 | 86.6 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 34679.0 | 4.8 | 11.2 | 100.0 | |
| USA..... | 4646.0 | 4.9 | 8.6 | 13.4 | 13.4 |
| France..... | 3160.5 | 4.7 | 16.6 | 9.1 | 22.5 |
| Mexico..... | 2047.2 | 2.9 | 2.8 | 5.9 | 28.4 |
| Germany..... | 1631.7 | -0.6 | -4.8 | 4.7 | 33.1 |
| United Kingdom..... | 1510.2 | 4.7 | 24.0 | 4.4 | 37.5 |
| Spain..... | 1112.0 | 1.7 | 15.3 | 3.2 | 40.7 |
| China..... | 911.0 | 8.7 | 19.4 | 2.6 | 43.3 |
| Canada..... | 862.6 | 6.0 | 24.4 | 2.5 | 45.8 |
| Italy..... | 855.3 | 2.9 | 15.9 | 2.5 | 48.3 |
| Russian Federation..... | 836.2 | 11.3 | 17.8 | 2.4 | 50.7 |
| Netherlands..... | 785.8 | 8.1 | 17.5 | 2.3 | 52.9 |
| Thailand..... | 740.5 | 7.2 | 9.6 | 2.1 | 55.1 |
| Poland..... | 662.8 | 6.7 | 2.1 | 1.9 | 57.0 |
| Indonesia..... | 634.7 | 3.4 | 4.7 | 1.8 | 58.8 |
| South Africa..... | 606.9 | 0.5 | 20.2 | 1.8 | 60.6 |

553 Perfumery, cosmetic or toilet preparations (excluding soaps)

In 2021, the value (in current US\$) of exports of "perfumery, cosmetic or toilet preparations (excluding soaps)" (SITC group 553) increased by 16.4 percent (compared to 7.1 percent average growth rate from 2017-2021) to reach 131.2 bln US\$ (see table 2), while imports increased by 16.5 percent to reach 133.8 bln US\$ (see table 3). Exports of this commodity accounted for 4.9 percent of world exports of SITC section 5, and 0.6 percent of total world merchandise exports (see table 1). France, USA and Germany were the top exporters in 2021 (see table 2). They accounted for 14.2, 7.7 and 7.0 percent of world exports, respectively. China, USA and China, Hong Kong SAR were the top destinations, with respectively 17.3, 8.9 and 6.5 percent of world imports (see table 3).

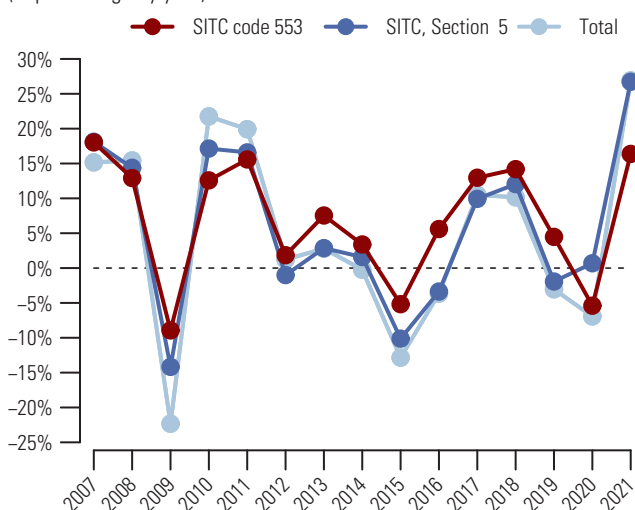
The top 15 countries/areas accounted for 79.2 and 65.5 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, France was the country/area with the highest value of net exports (+15.0 bln US\$), followed by Rep. of Korea (+7.3 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Europe (+18.7 bln US\$), South-eastern Asia (+3.4 bln US\$) and Southern Asia (+27.3 bln US\$). The largest trade deficits were recorded by Eastern Asia (-14.0 bln US\$), Western Asia and Northern Africa (-2.8 bln US\$) and Latin America and the Caribbean (-2.8 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|-------|-------|-------|
| Values in Bln US\$ | Imp. | 56.4 | 63.9 | 58.9 | 65.3 | 74.3 | 77.2 | 82.6 | 86.4 | 83.3 | 88.3 | 98.4 | 111.9 | 116.3 | 114.8 | 133.8 |
| | Exp. | 58.3 | 65.8 | 59.9 | 67.5 | 78.0 | 79.4 | 85.4 | 88.3 | 83.7 | 88.4 | 99.9 | 114.1 | 119.2 | 112.7 | 131.2 |
| As a percentage of | Imp. | 3.7 | 3.7 | 4.0 | 3.7 | 3.6 | 3.8 | 4.0 | 4.1 | 4.3 | 4.8 | 4.8 | 4.9 | 5.2 | 5.1 | 4.7 |
| SITC section (%) | Exp. | 4.0 | 4.0 | 4.2 | 4.1 | 4.0 | 4.1 | 4.3 | 4.4 | 4.7 | 5.1 | 5.2 | 5.3 | 5.7 | 5.3 | 4.9 |
| As a percentage of | Imp. | 0.4 | 0.4 | 0.5 | 0.4 | 0.4 | 0.4 | 0.4 | 0.5 | 0.5 | 0.6 | 0.6 | 0.6 | 0.6 | 0.7 | 0.6 |
| world trade (%) | Exp. | 0.4 | 0.4 | 0.5 | 0.4 | 0.4 | 0.4 | 0.5 | 0.5 | 0.5 | 0.6 | 0.6 | 0.6 | 0.6 | 0.7 | 0.6 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

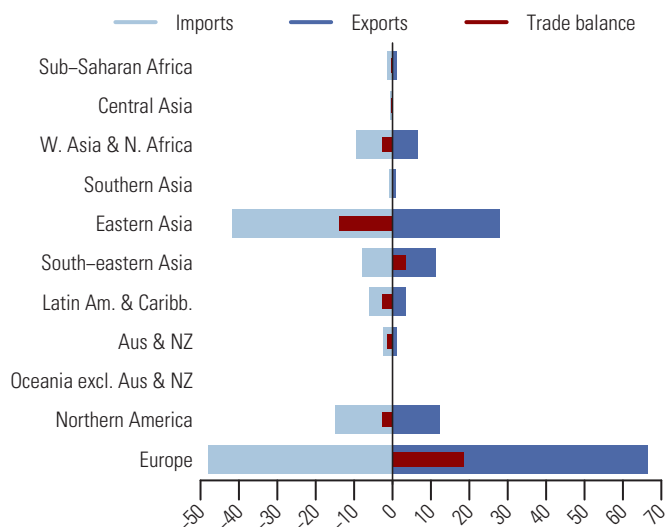


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 131 199.9 | 7.1 | 16.4 | 100.0 | |
| France..... | 18 664.1 | 5.4 | 24.4 | 14.2 | 14.2 |
| USA..... | 10 130.1 | 0.1 | 8.4 | 7.7 | 21.9 |
| Germany..... | 9 178.7 | 2.8 | 18.5 | 7.0 | 28.9 |
| Rep. of Korea..... | 9 018.7 | 16.3 | 21.1 | 6.9 | 35.8 |
| Singapore..... | 8 220.7 | 12.6 | 8.9 | 6.3 | 42.1 |
| Japan..... | 7 380.0 | 21.3 | 16.8 | 5.6 | 47.7 |
| Italy..... | 5 875.5 | 3.4 | 21.2 | 4.5 | 52.2 |
| China..... | 5 484.6 | 7.2 | 21.9 | 4.2 | 56.4 |
| China, Hong Kong SAR..... | 5 394.2 | 22.4 | 13.2 | 4.1 | 60.5 |
| Spain..... | 4 963.8 | 7.0 | 30.5 | 3.8 | 64.3 |
| United Kingdom..... | 4 932.7 | 1.1 | 14.1 | 3.8 | 68.0 |
| Poland..... | 4 471.9 | 8.8 | 8.1 | 3.4 | 71.4 |
| United Arab Emirates..... | 4 224.8 | 17.3 | 20.2 | 3.2 | 74.6 |
| Netherlands..... | 3 752.2 | 8.1 | 24.4 | 2.9 | 77.5 |
| Belgium..... | 2 210.8 | -1.2 | -2.6 | 1.7 | 79.2 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 133 771.0 | 8.0 | 16.5 | 100.0 | |
| China..... | 23 206.4 | 34.9 | 17.7 | 17.3 | 17.3 |
| USA..... | 11 900.3 | 5.2 | 28.1 | 8.9 | 26.2 |
| China, Hong Kong SAR..... | 8 641.6 | 13.8 | 2.4 | 6.5 | 32.7 |
| Germany..... | 6 457.8 | 1.6 | 18.8 | 4.8 | 37.5 |
| United Kingdom..... | 4 772.7 | -2.7 | 1.0 | 3.6 | 41.1 |
| Singapore..... | 4 354.4 | 6.9 | 11.2 | 3.3 | 44.4 |
| China, Macao SAR..... | 3 816.2 | 62.2 | 40.9 | 2.9 | 47.2 |
| Netherlands..... | 3 624.9 | 7.0 | 19.7 | 2.7 | 49.9 |
| France..... | 3 619.0 | 2.8 | 12.8 | 2.7 | 52.6 |
| Canada..... | 3 112.1 | 1.3 | 10.0 | 2.3 | 54.9 |
| Japan..... | 2 996.2 | 3.9 | 6.9 | 2.2 | 57.2 |
| Russian Federation..... | 2 895.6 | 3.0 | 28.4 | 2.2 | 59.4 |
| Spain..... | 2 847.5 | 2.6 | 19.1 | 2.1 | 61.5 |
| United Arab Emirates..... | 2 698.4 | -2.5 | 22.5 | 2.0 | 63.5 |
| Poland..... | 2 692.6 | 8.0 | 14.5 | 2.0 | 65.5 |

In 2021, the value (in current US\$) of exports of "soap, cleansing and polishing preparations" (SITC group 554) increased by 8.8 percent (compared to 6.4 percent average growth rate from 2017-2021) to reach 53.9 bln US\$ (see table 2), while imports increased by 10.5 percent to reach 55.3 bln US\$ (see table 3). Exports of this commodity accounted for 2.0 percent of world exports of SITC section 5, and 0.2 percent of total world merchandise exports (see table 1). Germany, USA and China were the top exporters in 2021 (see table 2). They accounted for 11.2, 9.7 and 7.3 percent of world exports, respectively. China, Germany and USA were the top destinations, with respectively 8.1, 6.4 and 6.0 percent of world imports (see table 3).

The top 15 countries/areas accounted for 69.3 and 51.9 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Germany was the country/area with the highest value of net exports (+2.5 bln US\$), followed by USA (+1.9 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Europe (+3.2 bln US\$), South-eastern Asia (+630.1 mln US\$) and Northern America (+443.2 mln US\$). The largest trade deficits were recorded by Western Asia and Northern Africa (-1.8 bln US\$), Latin America and the Caribbean (-1.7 bln US\$) and Sub-Saharan Africa (-765.9 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 28.4 | 33.4 | 31.0 | 34.2 | 39.3 | 39.4 | 41.4 | 42.9 | 39.0 | 38.3 | 41.7 | 45.1 | 45.1 | 50.0 | 55.3 |
| | Exp. | 28.8 | 34.5 | 31.5 | 34.5 | 40.0 | 40.2 | 42.0 | 43.5 | 39.0 | 38.5 | 42.0 | 44.8 | 44.9 | 49.5 | 53.9 |
| As a percentage of | Imp. | 1.9 | 1.9 | 2.1 | 2.0 | 1.9 | 1.9 | 2.0 | 2.0 | 2.0 | 2.1 | 2.0 | 2.0 | 2.0 | 2.2 | 2.0 |
| SITC section (%) | Exp. | 2.0 | 2.1 | 2.2 | 2.1 | 2.1 | 2.1 | 2.1 | 2.2 | 2.2 | 2.2 | 2.2 | 2.1 | 2.1 | 2.3 | 2.0 |
| As a percentage of | Imp. | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.3 | 0.2 |
| world trade (%) | Exp. | 0.2 | 0.2 | 0.3 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.3 | 0.2 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)

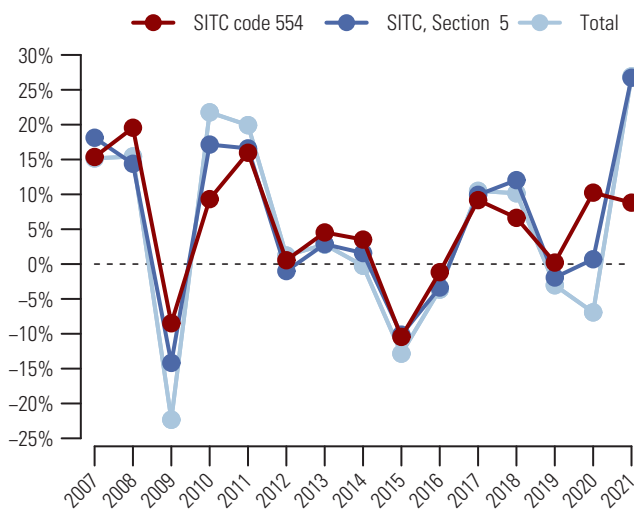


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 53885.2 | 6.4 | 8.8 | 100.0 | |
| Germany..... | 6017.8 | 3.6 | 8.5 | 11.2 | 11.2 |
| USA..... | 5214.3 | 2.5 | 5.8 | 9.7 | 20.8 |
| China..... | 3944.5 | 12.2 | -2.2 | 7.3 | 28.2 |
| France..... | 2784.3 | 7.4 | 9.0 | 5.2 | 33.3 |
| Netherlands..... | 2551.8 | 5.6 | 13.7 | 4.7 | 38.1 |
| Italy..... | 2525.4 | 8.5 | 8.9 | 4.7 | 42.8 |
| Japan..... | 2336.4 | 11.6 | 16.4 | 4.3 | 47.1 |
| Poland..... | 2287.4 | 12.9 | 6.5 | 4.2 | 51.3 |
| Belgium..... | 1889.9 | 6.0 | 6.2 | 3.5 | 54.8 |
| United Kingdom..... | 1882.2 | 0.2 | -0.9 | 3.5 | 58.3 |
| Spain..... | 1650.1 | 9.7 | 23.5 | 3.1 | 61.4 |
| Indonesia..... | 1150.5 | 4.1 | 16.1 | 2.1 | 63.5 |
| Rep. of Korea..... | 1122.4 | 10.9 | 17.1 | 2.1 | 65.6 |
| Mexico..... | 1033.0 | 11.2 | 8.3 | 1.9 | 67.5 |
| Malaysia..... | 979.2 | 3.9 | 11.6 | 1.8 | 69.3 |

Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

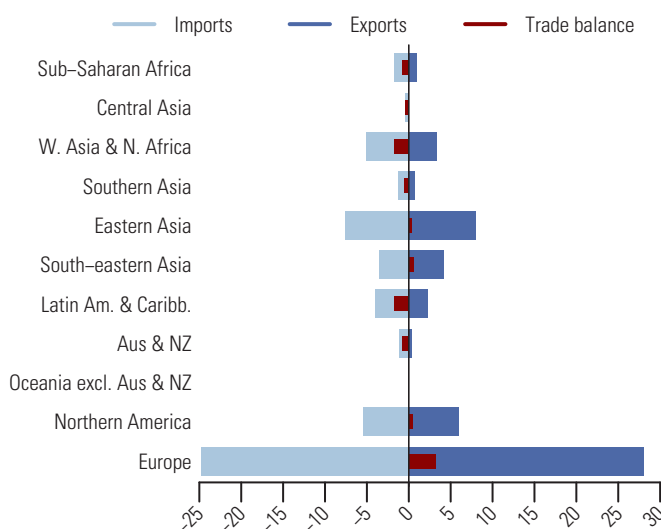


Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 55271.2 | 7.3 | 10.5 | 100.0 | |
| China..... | 4464.6 | 22.0 | 64.5 | 8.1 | 8.1 |
| Germany..... | 3526.7 | 5.4 | 6.5 | 6.4 | 14.5 |
| USA..... | 3321.9 | 10.6 | -8.2 | 6.0 | 20.5 |
| France..... | 2518.2 | 5.6 | 8.7 | 4.6 | 25.0 |
| United Kingdom..... | 2223.1 | 5.2 | -7.1 | 4.0 | 29.0 |
| Canada..... | 2109.7 | 3.3 | -6.3 | 3.8 | 32.9 |
| Netherlands..... | 1679.9 | 4.5 | 8.9 | 3.0 | 35.9 |
| Italy..... | 1326.2 | 5.2 | 10.1 | 2.4 | 38.3 |
| Poland..... | 1307.5 | 13.7 | 7.4 | 2.4 | 40.7 |
| Belgium..... | 1201.7 | 5.3 | 6.8 | 2.2 | 42.8 |
| Spain..... | 1145.6 | 7.8 | 7.3 | 2.1 | 44.9 |
| Russian Federation..... | 1135.0 | 7.8 | 12.7 | 2.1 | 47.0 |
| Japan..... | 943.1 | 3.5 | -1.9 | 1.7 | 48.7 |
| United Arab Emirates..... | 904.3 | 1.6 | 13.5 | 1.6 | 50.3 |
| Rep. of Korea..... | 865.9 | 7.8 | 23.9 | 1.6 | 51.9 |

562 Fertilizers (other than those of group 272)

In 2021, the value (in current US\$) of exports of "fertilizers (other than those of group 272)" (SITC group 562) increased by 48.6 percent (compared to 11.5 percent average growth rate from 2017-2021) to reach 77.2 bln US\$ (see table 2), while imports increased by 51.9 percent to reach 96.8 bln US\$ (see table 3). Exports of this commodity accounted for 2.9 percent of world exports of SITC section 5, and 0.4 percent of total world merchandise exports (see table 1). Russian Federation, China and Canada were the top exporters in 2021 (see table 2). They accounted for 16.2, 14.8 and 8.5 percent of world exports, respectively. Brazil, USA and India were the top destinations, with respectively 17.1, 10.5 and 9.4 percent of world imports (see table 3).

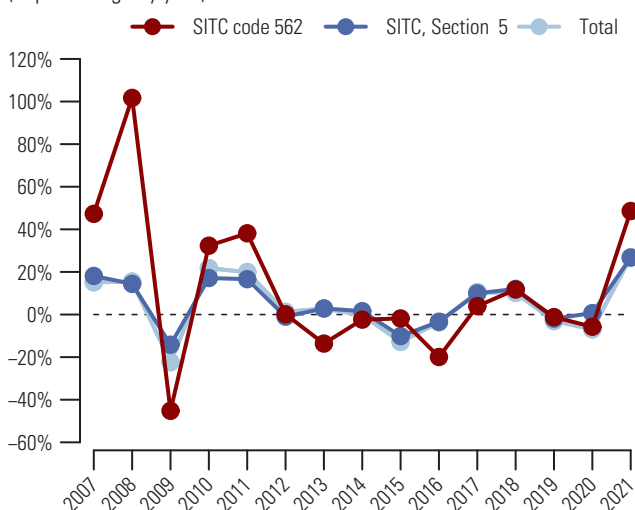
The top 15 countries/areas accounted for 76.9 and 63.1 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Russian Federation was the country/area with the highest value of net exports (+12.3 bln US\$), followed by China (+8.7 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Western Asia and Northern Africa (+14.6 bln US\$), Europe (+7.6 bln US\$) and Eastern Asia (+7.4 bln US\$). The largest trade deficits were recorded by Latin America and the Caribbean (-23.8 bln US\$), Southern Asia (-11.6 bln US\$) and South-eastern Asia (-5.9 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 46.5 | 88.7 | 45.1 | 58.0 | 84.7 | 81.0 | 75.7 | 72.9 | 69.7 | 55.0 | 59.9 | 67.4 | 69.2 | 63.7 | 96.8 |
| | Exp. | 35.8 | 72.3 | 39.6 | 52.4 | 72.4 | 72.5 | 62.6 | 61.1 | 60.0 | 48.0 | 49.9 | 55.8 | 55.1 | 51.9 | 77.2 |
| As a percentage of | Imp. | 3.1 | 5.1 | 3.0 | 3.3 | 4.1 | 4.0 | 3.7 | 3.5 | 3.6 | 3.0 | 2.9 | 3.0 | 3.1 | 2.8 | 3.4 |
| SITC section (%) | Exp. | 2.5 | 4.4 | 2.8 | 3.2 | 3.7 | 3.8 | 3.2 | 3.1 | 3.3 | 2.8 | 2.6 | 2.6 | 2.6 | 2.5 | 2.9 |
| As a percentage of | Imp. | 0.3 | 0.5 | 0.4 | 0.4 | 0.5 | 0.4 | 0.4 | 0.4 | 0.4 | 0.3 | 0.3 | 0.3 | 0.4 | 0.4 | 0.4 |
| world trade (%) | Exp. | 0.3 | 0.5 | 0.3 | 0.3 | 0.4 | 0.4 | 0.3 | 0.3 | 0.4 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.4 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

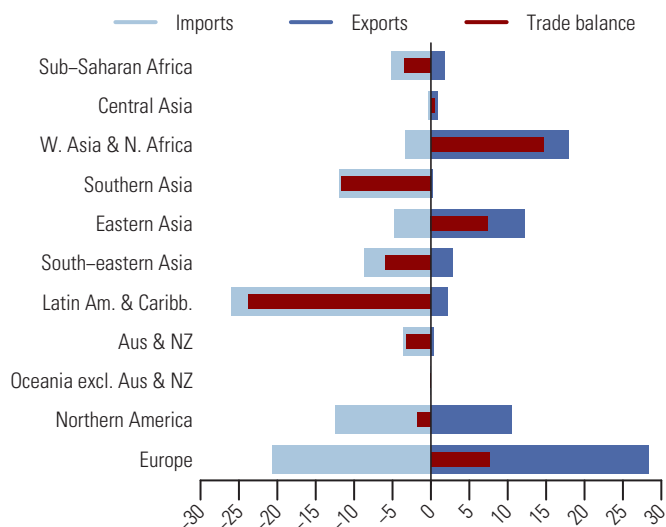


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 77 159.2 | 11.5 | 48.6 | 100.0 | |
| Russian Federation..... | 12 488.1 | 7.6 | 78.7 | 16.2 | 16.2 |
| China..... | 11 427.2 | 17.4 | 74.7 | 14.8 | 31.0 |
| Canada..... | 6 561.3 | 9.8 | 28.1 | 8.5 | 39.5 |
| Morocco..... | 5 715.8 | 22.0 | 69.0 | 7.4 | 46.9 |
| USA..... | 4 000.1 | 1.8 | 10.1 | 5.2 | 52.1 |
| Saudi Arabia..... | 3 592.5 | 40.4 | 187.9 | 4.7 | 56.7 |
| Germany..... | 2 679.7 | 30.7 | 42.4 | 3.5 | 60.2 |
| Netherlands..... | 2 678.3 | 10.0 | 51.4 | 3.5 | 63.7 |
| Belgium..... | 1 691.9 | 3.8 | 17.9 | 2.2 | 65.9 |
| Israel..... | 1 603.9 | 7.5 | 34.2 | 2.1 | 68.0 |
| Oman..... | 1 499.7 | 26.1 | 80.9 | 1.9 | 69.9 |
| Egypt..... | 1 465.3 | 7.5 | 26.1 | 1.9 | 71.8 |
| Lithuania..... | 1 356.9 | 14.1 | 65.0 | 1.8 | 73.6 |
| Jordan..... | 1 322.3 | 19.1 | 45.7 | 1.7 | 75.3 |
| Algeria..... | 1 284.9 | 40.8 | 57.0 | 1.7 | 76.9 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-----------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 96 794.5 | 12.7 | 51.9 | 100.0 | |
| Brazil..... | 16 592.6 | 20.5 | 91.0 | 17.1 | 17.1 |
| USA..... | 10 167.2 | 14.3 | 78.7 | 10.5 | 27.6 |
| India..... | 9 072.5 | 21.1 | 27.1 | 9.4 | 37.0 |
| Australia..... | 2 800.5 | 18.9 | 67.5 | 2.9 | 39.9 |
| China..... | 2 763.1 | 4.6 | -4.8 | 2.9 | 42.8 |
| France..... | 2 698.0 | 9.3 | 52.3 | 2.8 | 45.6 |
| Thailand..... | 2 292.5 | 7.5 | 52.1 | 2.4 | 47.9 |
| Argentina..... | 2 278.5 | 33.0 | 104.4 | 2.4 | 50.3 |
| Indonesia..... | 2 197.7 | 6.8 | 65.1 | 2.3 | 52.5 |
| Canada..... | 2 189.3 | 16.3 | 52.2 | 2.3 | 54.8 |
| Turkey..... | 1 980.8 | 9.6 | 76.8 | 2.0 | 56.9 |
| Ukraine..... | 1 552.8 | 8.4 | 84.9 | 1.6 | 58.5 |
| Spain..... | 1 519.5 | 11.1 | 50.6 | 1.6 | 60.0 |
| Mexico..... | 1 519.3 | 6.3 | 15.6 | 1.6 | 61.6 |
| Bangladesh..... | 1 466.3 | 23.1 | 172.5 | 1.5 | 63.1 |

In 2021, the value (in current US\$) of exports of "polymers of ethylene, in primary forms" (SITC group 571) increased by 45.6 percent (compared to 7.1 percent average growth rate from 2017-2021) to reach 97.9 bln US\$ (see table 2), while imports increased by 41.5 percent to reach 102.4 bln US\$ (see table 3). Exports of this commodity accounted for 3.7 percent of world exports of SITC section 5, and 0.4 percent of total world merchandise exports (see table 1). USA, Saudi Arabia and Rep. of Korea were the top exporters in 2021 (see table 2). They accounted for 14.0, 12.0 and 6.4 percent of world exports, respectively. China, USA and Germany were the top destinations, with respectively 22.1, 6.0 and 4.9 percent of world imports (see table 3).

The top 15 countries/areas accounted for 78.2 and 64.1 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Saudi Arabia was the country/area with the highest value of net exports (+11.3 bln US\$), followed by USA (+7.6 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Western Asia and Northern Africa (+11.9 bln US\$), Northern America (+11.3 bln US\$) and South-eastern Asia (+1.8 bln US\$). The largest trade deficits were recorded by Eastern Asia (-13.7 bln US\$), Latin America and the Caribbean (-8.1 bln US\$) and Europe (-4.0 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
| Values in Bln US\$ | Imp. | 56.2 | 62.3 | 48.7 | 63.2 | 75.8 | 74.2 | 79.8 | 84.9 | 75.2 | 71.7 | 77.6 | 86.4 | 80.0 | 72.4 | 102.4 |
| | Exp. | 55.2 | 62.5 | 49.3 | 60.3 | 72.3 | 72.2 | 79.1 | 78.8 | 69.7 | 69.6 | 74.5 | 82.7 | 73.7 | 67.3 | 97.9 |
| As a percentage of | Imp. | 3.7 | 3.6 | 3.3 | 3.6 | 3.7 | 3.7 | 3.9 | 4.0 | 3.9 | 3.9 | 3.8 | 3.8 | 3.6 | 3.2 | 3.6 |
| SITC section (%) | Exp. | 3.8 | 3.8 | 3.5 | 3.6 | 3.7 | 3.8 | 4.0 | 3.9 | 3.9 | 4.0 | 3.9 | 3.9 | 3.5 | 3.2 | 3.7 |
| As a percentage of | Imp. | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.5 | 0.5 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.5 |
| world trade (%) | Exp. | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 |

Graph 1: Annual growth rates of exports, 2007–2021

(In percentage by year)

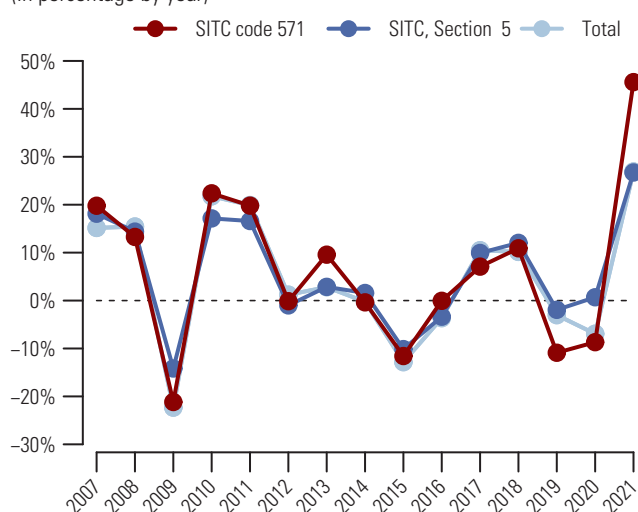


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 97940.1 | 7.1 | 45.6 | 100.0 | |
| USA..... | 13697.8 | 14.4 | 26.1 | 14.0 | 14.0 |
| Saudi Arabia..... | 11719.4 | 4.9 | 43.2 | 12.0 | 26.0 |
| Rep. of Korea..... | 6314.4 | 11.7 | 56.7 | 6.4 | 32.4 |
| Canada..... | 5693.1 | 9.4 | 61.1 | 5.8 | 38.2 |
| Singapore..... | 5652.4 | -0.4 | 19.2 | 5.8 | 44.0 |
| Germany..... | 4523.8 | 4.5 | 42.9 | 4.6 | 48.6 |
| Netherlands..... | 4372.4 | 8.9 | 57.3 | 4.5 | 53.1 |
| Belgium..... | 4284.2 | 6.2 | 42.8 | 4.4 | 57.4 |
| Thailand..... | 3939.0 | 4.5 | 35.5 | 4.0 | 61.5 |
| United Arab Emirates..... | 3691.4 | 10.5 | 30.2 | 3.8 | 65.2 |
| Iran..... | 3542.2 | -1.0 | 608.0 | 3.6 | 68.8 |
| Qatar..... | 2710.8 | 2.4 | 51.1 | 2.8 | 71.6 |
| France..... | 2496.5 | 1.4 | 58.5 | 2.5 | 74.2 |
| Spain..... | 2097.4 | 8.2 | 58.3 | 2.1 | 76.3 |
| China..... | 1866.9 | 22.4 | 71.4 | 1.9 | 78.2 |

Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

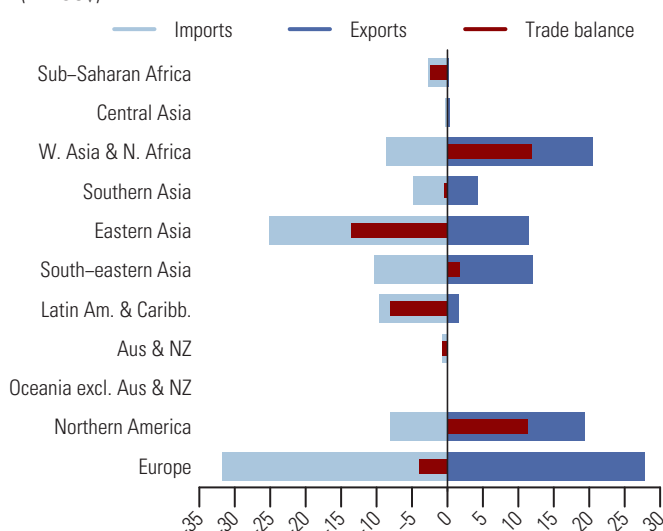


Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 102416.1 | 7.2 | 41.5 | 100.0 | |
| China..... | 22653.7 | 7.5 | 12.4 | 22.1 | 22.1 |
| USA..... | 6143.8 | 8.4 | 67.4 | 6.0 | 28.1 |
| Germany..... | 5050.8 | 4.9 | 53.9 | 4.9 | 33.0 |
| Italy..... | 3721.6 | 8.6 | 73.1 | 3.6 | 36.7 |
| Viet Nam..... | 3444.0 | 11.5 | 43.7 | 3.4 | 40.0 |
| Turkey..... | 3270.5 | 7.2 | 65.8 | 3.2 | 43.2 |
| Mexico..... | 3250.5 | 15.5 | 96.0 | 3.2 | 46.4 |
| India..... | 3094.9 | 3.8 | 53.7 | 3.0 | 49.4 |
| Poland..... | 2526.4 | 14.9 | 72.4 | 2.5 | 51.9 |
| France..... | 2450.2 | 3.8 | 58.8 | 2.4 | 54.3 |
| Spain..... | 2108.4 | 6.4 | 61.8 | 2.1 | 56.4 |
| Belgium..... | 2044.5 | 6.3 | 40.5 | 2.0 | 58.3 |
| United Kingdom..... | 2013.7 | 1.9 | 45.0 | 2.0 | 60.3 |
| Singapore..... | 1941.8 | -5.0 | -8.1 | 1.9 | 62.2 |
| Brazil..... | 1924.7 | 14.8 | 75.4 | 1.9 | 64.1 |

572 Polymers of styrene, in primary forms

In 2021, the value (in current US\$) of exports of "polymers of styrene, in primary forms" (SITC group 572) increased by 54.1 percent (compared to 4.7 percent average growth rate from 2017-2021) to reach 26.0 bln US\$ (see table 2), while imports increased by 53.0 percent to reach 30.2 bln US\$ (see table 3). Exports of this commodity accounted for 1.0 percent of world exports of SITC section 5, and 0.1 percent of total world merchandise exports (see table 1). Rep. of Korea, Other Asia, nes and USA were the top exporters in 2021 (see table 2). They accounted for 17.8, 16.7 and 6.3 percent of world exports, respectively. China, Germany and USA were the top destinations, with respectively 24.0, 5.8 and 5.4 percent of world imports (see table 3).

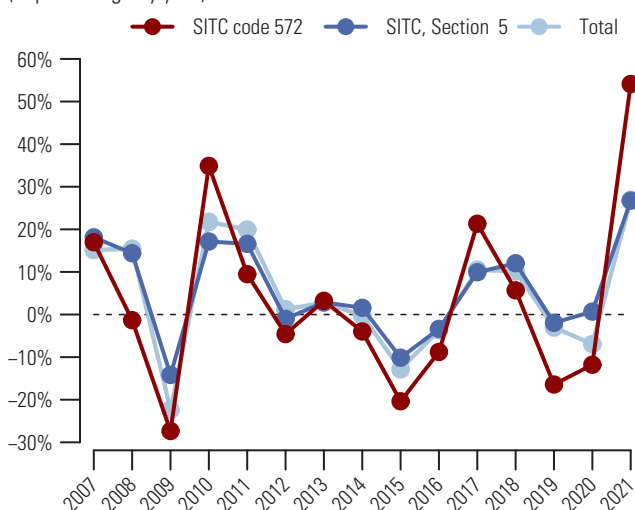
The top 15 countries/areas accounted for 82.7 and 68.1 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Rep. of Korea was the country/area with the highest value of net exports (+4.4 bln US\$), followed by Other Asia, nes (+4.2 bln US\$). By SDG regions (see graph 2), the largest surplus in this product group was recorded solely by Eastern Asia (+3.3 bln US\$). The largest trade deficits were recorded by Europe (-3.6 bln US\$), Latin America and the Caribbean (-1.1 bln US\$) and Western Asia and Northern Africa (-814.7 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 23.9 | 24.5 | 18.6 | 24.4 | 27.1 | 26.2 | 27.0 | 26.4 | 21.5 | 20.0 | 23.8 | 26.5 | 22.6 | 19.7 | 30.2 |
| | Exp. | 24.5 | 24.2 | 17.6 | 23.7 | 25.9 | 24.8 | 25.6 | 24.5 | 19.5 | 17.8 | 21.6 | 22.8 | 19.1 | 16.8 | 26.0 |
| As a percentage of | Imp. | 1.6 | 1.4 | 1.2 | 1.4 | 1.3 | 1.3 | 1.3 | 1.3 | 1.1 | 1.1 | 1.2 | 1.2 | 1.0 | 0.9 | 1.1 |
| SITC section (%) | Exp. | 1.7 | 1.5 | 1.2 | 1.4 | 1.3 | 1.3 | 1.3 | 1.2 | 1.1 | 1.0 | 1.1 | 1.1 | 0.9 | 0.8 | 1.0 |
| As a percentage of | Imp. | 0.2 | 0.2 | 0.1 | 0.2 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
| world trade (%) | Exp. | 0.2 | 0.2 | 0.1 | 0.2 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

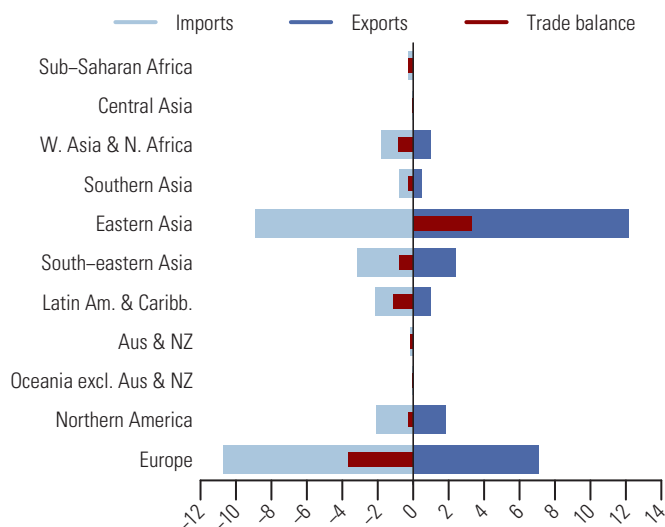


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 25958.7 | 4.7 | 54.1 | 100.0 | |
| Rep. of Korea..... | 4619.6 | 4.8 | 48.9 | 17.8 | 17.8 |
| Other Asia, nes..... | 4347.6 | 5.5 | 59.1 | 16.7 | 34.5 |
| USA..... | 1624.7 | 3.4 | 49.4 | 6.3 | 40.8 |
| China, Hong Kong SAR..... | 1581.0 | -0.6 | 25.9 | 6.1 | 46.9 |
| Netherlands..... | 1537.7 | 4.3 | 73.9 | 5.9 | 52.8 |
| France..... | 967.5 | 3.7 | 68.8 | 3.7 | 56.5 |
| Malaysia..... | 967.5 | 13.6 | 47.5 | 3.7 | 60.3 |
| Belgium..... | 940.7 | -1.6 | 55.1 | 3.6 | 63.9 |
| Germany..... | 851.3 | 1.5 | 39.0 | 3.3 | 67.2 |
| Japan..... | 846.2 | 4.7 | 35.0 | 3.3 | 70.4 |
| China..... | 789.4 | 5.8 | 67.0 | 3.0 | 73.5 |
| Thailand..... | 723.5 | 4.3 | 43.4 | 2.8 | 76.3 |
| Mexico..... | 634.3 | 3.1 | 24.1 | 2.4 | 78.7 |
| Italy..... | 572.5 | 5.9 | 55.2 | 2.2 | 80.9 |
| Singapore..... | 463.4 | -5.4 | 3.5 | 1.8 | 82.7 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 30156.8 | 6.1 | 53.0 | 100.0 | |
| China..... | 7243.2 | 5.7 | 24.1 | 24.0 | 24.0 |
| Germany..... | 1734.5 | 3.8 | 69.1 | 5.8 | 29.8 |
| USA..... | 1642.4 | 5.0 | 59.0 | 5.4 | 35.2 |
| Italy..... | 1189.9 | 6.7 | 93.4 | 3.9 | 39.2 |
| Poland..... | 1145.1 | 14.1 | 67.5 | 3.8 | 43.0 |
| China, Hong Kong SAR..... | 1103.6 | -5.6 | 27.0 | 3.7 | 46.6 |
| Mexico..... | 1071.7 | 4.3 | 57.4 | 3.6 | 50.2 |
| Viet Nam..... | 966.4 | 10.4 | 46.9 | 3.2 | 53.4 |
| Turkey..... | 866.8 | 2.5 | 78.0 | 2.9 | 56.3 |
| France..... | 642.7 | 1.9 | 56.2 | 2.1 | 58.4 |
| Thailand..... | 635.7 | 5.7 | 49.9 | 2.1 | 60.5 |
| Spain..... | 616.6 | 19.7 | 51.4 | 2.0 | 62.5 |
| Malaysia..... | 595.1 | 15.8 | 41.3 | 2.0 | 64.5 |
| United Kingdom..... | 581.5 | 8.7 | 83.4 | 1.9 | 66.4 |
| India..... | 510.1 | 13.3 | 115.0 | 1.7 | 68.1 |

In 2021, the value (in current US\$) of exports of "polymers of vinyl chloride or of other halogenated olefins" (SITC group 573) increased by 61.3 percent (compared to 10.4 percent average growth rate from 2017-2021) to reach 27.8 bln US\$ (see table 2), while imports increased by 58.8 percent to reach 28.4 bln US\$ (see table 3). Exports of this commodity accounted for 1.0 percent of world exports of SITC section 5, and 0.1 percent of total world merchandise exports (see table 1). USA, China and Germany were the top exporters in 2021 (see table 2). They accounted for 15.6, 13.0 and 9.2 percent of world exports, respectively. India, Germany and Turkey were the top destinations, with respectively 10.6, 5.8 and 5.4 percent of world imports (see table 3).

The top 15 countries/areas accounted for 81.5 and 62.2 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, USA was the country/area with the highest value of net exports (+3.0 bln US\$), followed by China (+2.1 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+5.6 bln US\$), Northern America (+2.3 bln US\$) and Europe (+1.5 bln US\$). The largest trade deficits were recorded by Southern Asia (-3.3 bln US\$), Latin America and the Caribbean (-2.6 bln US\$) and Western Asia and Northern Africa (-2.3 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 16.1 | 17.8 | 13.6 | 17.5 | 20.9 | 19.7 | 20.3 | 20.8 | 17.6 | 17.4 | 19.7 | 20.4 | 19.1 | 17.9 | 28.4 |
| | Exp. | 16.0 | 17.3 | 13.0 | 17.1 | 19.9 | 18.9 | 19.0 | 19.6 | 16.4 | 16.7 | 18.7 | 19.3 | 18.0 | 17.2 | 27.8 |
| As a percentage of | Imp. | 1.1 | 1.0 | 0.9 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 0.9 | 0.9 | 1.0 | 0.9 | 0.9 | 0.8 | 1.0 |
| SITC section (%) | Exp. | 1.1 | 1.0 | 0.9 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 0.9 | 1.0 | 1.0 | 0.9 | 0.9 | 0.8 | 1.0 |
| As a percentage of | Imp. | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
| world trade (%) | Exp. | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |

Graph 1: Annual growth rates of exports, 2007–2021

(In percentage by year)

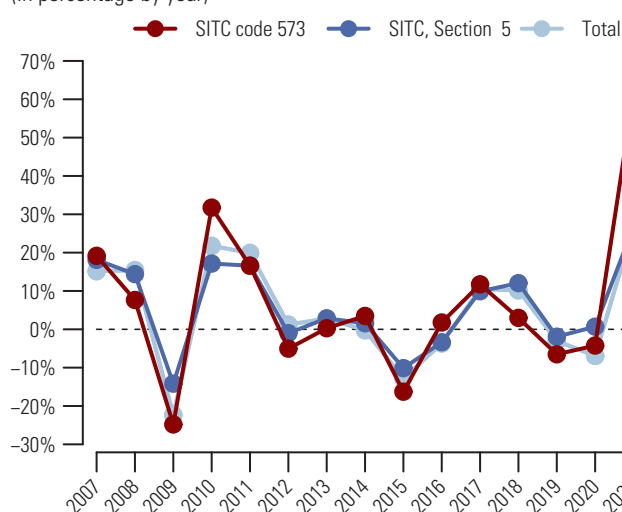


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 27801.5 | 10.4 | 61.3 | 100.0 | |
| USA..... | 4344.0 | 4.1 | 35.9 | 15.6 | 15.6 |
| China..... | 3606.8 | 24.9 | 152.6 | 13.0 | 28.6 |
| Germany..... | 2563.8 | 8.2 | 49.9 | 9.2 | 37.8 |
| France..... | 1924.9 | 17.5 | 127.8 | 6.9 | 44.7 |
| Other Asia, nes..... | 1804.1 | 11.6 | 59.0 | 6.5 | 51.2 |
| Japan..... | 1773.8 | 9.0 | 31.8 | 6.4 | 57.6 |
| Netherlands..... | 1199.6 | 5.1 | 37.5 | 4.3 | 61.9 |
| Belgium..... | 1088.6 | 3.4 | 57.4 | 3.9 | 65.8 |
| Rep. of Korea..... | 929.4 | 12.4 | 64.1 | 3.3 | 69.2 |
| Italy..... | 737.7 | 5.5 | 33.3 | 2.7 | 71.8 |
| Thailand..... | 720.8 | 9.8 | 55.2 | 2.6 | 74.4 |
| Spain..... | 537.3 | 11.9 | 74.2 | 1.9 | 76.4 |
| Colombia..... | 535.5 | 16.7 | 65.8 | 1.9 | 78.3 |
| Sweden..... | 455.7 | 15.7 | 90.8 | 1.6 | 79.9 |
| Russian Federation..... | 423.1 | 24.3 | 75.6 | 1.5 | 81.5 |

Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

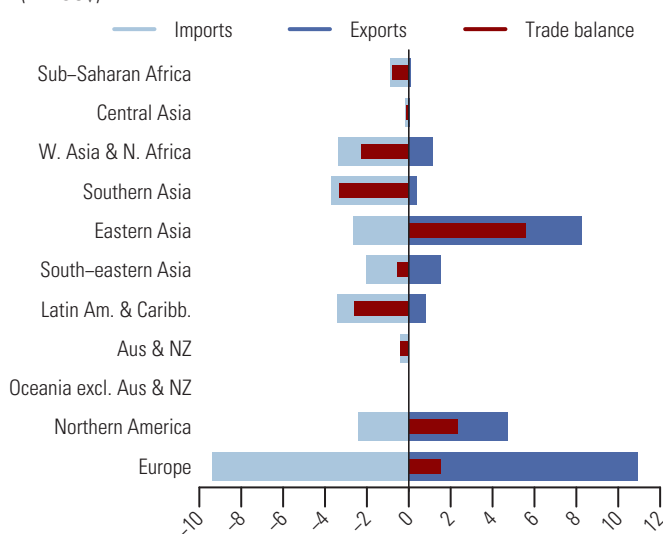


Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 28410.8 | 9.6 | 58.8 | 100.0 | |
| India..... | 3003.1 | 11.1 | 68.1 | 10.6 | 10.6 |
| Germany..... | 1645.0 | 7.2 | 66.6 | 5.8 | 16.4 |
| Turkey..... | 1533.6 | 13.4 | 93.7 | 5.4 | 21.8 |
| China..... | 1517.4 | 0.4 | -0.9 | 5.3 | 27.1 |
| Italy..... | 1396.9 | 8.0 | 68.6 | 4.9 | 32.0 |
| USA..... | 1370.8 | 7.2 | 43.3 | 4.8 | 36.8 |
| Brazil..... | 1103.0 | 25.3 | 109.7 | 3.9 | 40.7 |
| Canada..... | 1019.3 | 12.6 | 69.3 | 3.6 | 44.3 |
| Viet Nam..... | 934.2 | 22.2 | 61.6 | 3.3 | 47.6 |
| Mexico..... | 879.0 | 8.1 | 44.4 | 3.1 | 50.7 |
| Poland..... | 857.4 | 23.1 | 112.7 | 3.0 | 53.7 |
| Belgium..... | 663.8 | 1.1 | 49.6 | 2.3 | 56.0 |
| United Kingdom..... | 659.8 | 10.8 | 79.1 | 2.3 | 58.4 |
| France..... | 632.4 | 5.0 | 59.2 | 2.2 | 60.6 |
| Rep. of Korea..... | 459.4 | 0.0 | 13.6 | 1.6 | 62.2 |

574 Polyacetals, epoxide resins, etc. and other polyethers in primary forms

In 2021, the value (in current US\$) of exports of "polyacetals, epoxide resins, etc. and other polyethers in primary forms" (SITC group 574) increased by 47.9 percent (compared to 9.4 percent average growth rate from 2017-2021) to reach 75.5 bln US\$ (see table 2), while imports increased by 47.3 percent to reach 77.6 bln US\$ (see table 3). Exports of this commodity accounted for 2.8 percent of world exports of SITC section 5, and 0.3 percent of total world merchandise exports (see table 1). China, Rep. of Korea and USA were the top exporters in 2021 (see table 2). They accounted for 13.2, 9.9 and 8.4 percent of world exports, respectively. China, USA and Germany were the top destinations, with respectively 14.7, 6.6 and 6.5 percent of world imports (see table 3).

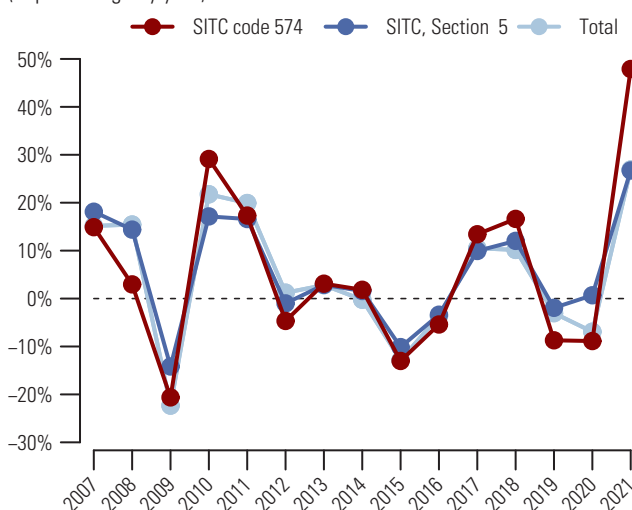
The top 15 countries/areas accounted for 80.8 and 60.4 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Rep. of Korea was the country/area with the highest value of net exports (+6.0 bln US\$), followed by Other Asia, nes (+4.8 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+10.0 bln US\$) and Northern America (+548.1 mln US\$). The largest trade deficits were recorded by Latin America and the Caribbean (-5.0 bln US\$), Europe (-2.1 bln US\$) and Sub-Saharan Africa (-1.8 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 47.7 | 49.6 | 37.5 | 49.6 | 58.0 | 56.3 | 58.0 | 59.7 | 52.5 | 49.4 | 55.7 | 64.7 | 59.0 | 52.7 | 77.6 |
| | Exp. | 45.5 | 46.9 | 37.2 | 48.0 | 56.3 | 53.7 | 55.4 | 56.4 | 49.0 | 46.4 | 52.6 | 61.4 | 56.0 | 51.0 | 75.5 |
| As a percentage of | Imp. | 3.2 | 2.9 | 2.5 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.7 | 2.7 | 2.7 | 2.8 | 2.6 | 2.4 | 2.7 |
| SITC section (%) | Exp. | 3.2 | 2.8 | 2.6 | 2.9 | 2.9 | 2.8 | 2.8 | 2.8 | 2.7 | 2.7 | 2.8 | 2.9 | 2.7 | 2.4 | 2.8 |
| As a percentage of | Imp. | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 |
| world trade (%) | Exp. | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

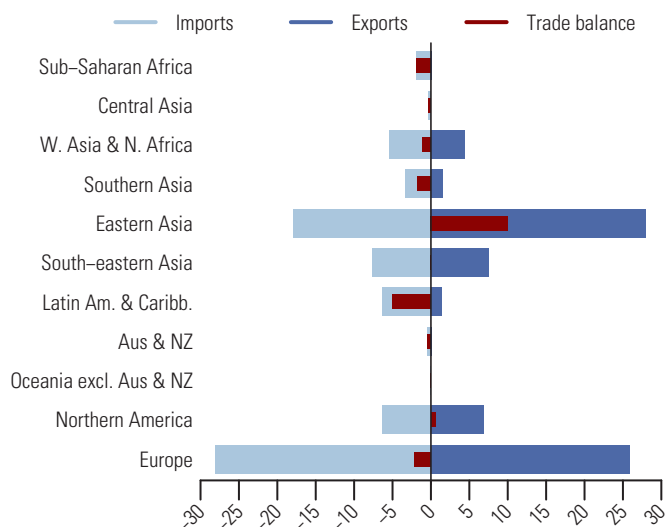


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|----------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 75500.3 | 9.4 | 47.9 | 100.0 | |
| China..... | 10003.4 | 17.6 | 95.3 | 13.2 | 13.2 |
| Rep. of Korea..... | 7445.7 | 11.6 | 59.6 | 9.9 | 23.1 |
| USA..... | 6355.8 | 3.2 | 21.9 | 8.4 | 31.5 |
| Germany..... | 6140.9 | 6.6 | 39.8 | 8.1 | 39.7 |
| Other Asia, nes..... | 6104.9 | 11.4 | 75.5 | 8.1 | 47.7 |
| Netherlands..... | 5759.9 | 9.2 | 36.1 | 7.6 | 55.4 |
| Japan..... | 3179.8 | 6.0 | 21.2 | 4.2 | 59.6 |
| Thailand..... | 2940.2 | 9.1 | 49.8 | 3.9 | 63.5 |
| Italy..... | 2529.0 | 7.0 | 42.3 | 3.3 | 66.8 |
| Spain..... | 2413.0 | 5.6 | 50.6 | 3.2 | 70.0 |
| Singapore..... | 2023.5 | 8.7 | 42.5 | 2.7 | 72.7 |
| Belgium..... | 1896.5 | 9.7 | 19.8 | 2.5 | 75.2 |
| Saudi Arabia..... | 1610.5 | 21.7 | 40.7 | 2.1 | 77.4 |
| Malaysia..... | 1336.5 | 10.9 | 42.8 | 1.8 | 79.1 |
| India..... | 1283.2 | 1.7 | 41.9 | 1.7 | 80.8 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 77630.5 | 8.7 | 47.3 | 100.0 | |
| China..... | 11397.2 | 7.2 | 30.8 | 14.7 | 14.7 |
| USA..... | 5152.9 | 13.7 | 83.1 | 6.6 | 21.3 |
| Germany..... | 5045.3 | 5.9 | 41.7 | 6.5 | 27.8 |
| Italy..... | 3197.8 | 8.3 | 54.7 | 4.1 | 31.9 |
| Mexico..... | 2664.4 | 7.2 | 44.0 | 3.4 | 35.4 |
| Japan..... | 2597.5 | 4.1 | 34.8 | 3.3 | 38.7 |
| India..... | 2436.9 | 14.0 | 76.4 | 3.1 | 41.9 |
| France..... | 2214.6 | 4.1 | 38.7 | 2.9 | 44.7 |
| Viet Nam..... | 2210.7 | 11.6 | 44.5 | 2.8 | 47.6 |
| Turkey..... | 1877.5 | 10.5 | 61.0 | 2.4 | 50.0 |
| Poland..... | 1827.0 | 14.4 | 53.9 | 2.4 | 52.3 |
| Netherlands..... | 1642.9 | 9.3 | 29.5 | 2.1 | 54.4 |
| United Kingdom..... | 1603.4 | 3.2 | 45.0 | 2.1 | 56.5 |
| Spain..... | 1569.9 | 13.1 | 60.0 | 2.0 | 58.5 |
| Rep. of Korea..... | 1445.2 | 6.6 | 47.1 | 1.9 | 60.4 |

In 2021, the value (in current US\$) of exports of "other plastics, in primary forms" (SITC group 575) increased by 41.4 percent (compared to 7.4 percent average growth rate from 2017-2021) to reach 145.7 bln US\$ (see table 2), while imports increased by 38.0 percent to reach 154.8 bln US\$ (see table 3). Exports of this commodity accounted for 5.4 percent of world exports of SITC section 5, and 0.7 percent of total world merchandise exports (see table 1). USA, Germany and China were the top exporters in 2021 (see table 2). They accounted for 11.2, 9.7 and 9.2 percent of world exports, respectively. China, Germany and USA were the top destinations, with respectively 11.8, 7.2 and 5.5 percent of world imports (see table 3).

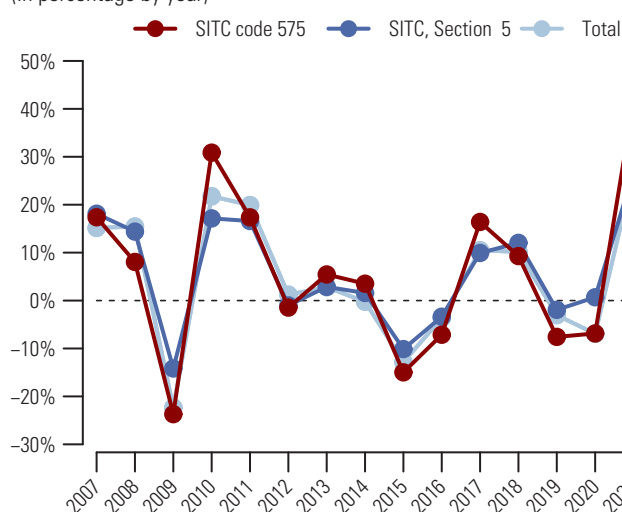
The top 15 countries/areas accounted for 78.8 and 61.0 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Rep. of Korea was the country/area with the highest value of net exports (+7.9 bln US\$), followed by USA (+7.9 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+9.4 bln US\$), Northern America (+5.3 bln US\$) and Western Asia and Northern Africa (+2.4 bln US\$). The largest trade deficits were recorded by Latin America and the Caribbean (-9.6 bln US\$), Southern Asia (-6.5 bln US\$) and South-eastern Asia (-3.5 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Values in Bln US\$ | Imp. | 87.3 | 95.3 | 76.0 | 99.5 | 117.7 | 115.5 | 120.5 | 127.2 | 110.1 | 104.0 | 118.1 | 133.0 | 122.5 | 112.2 | 154.8 |
| | Exp. | 87.5 | 94.6 | 72.1 | 94.4 | 110.8 | 109.2 | 115.1 | 119.2 | 101.3 | 94.1 | 109.5 | 119.7 | 110.6 | 103.0 | 145.7 |
| As a percentage of | Imp. | 5.8 | 5.5 | 5.1 | 5.7 | 5.7 | 5.7 | 5.8 | 6.0 | 5.7 | 5.6 | 5.8 | 5.8 | 5.5 | 5.0 | 5.5 |
| SITC section (%) | Exp. | 6.1 | 5.7 | 5.1 | 5.7 | 5.7 | 5.7 | 5.8 | 6.0 | 5.6 | 5.4 | 5.7 | 5.6 | 5.3 | 4.9 | 5.4 |
| As a percentage of | Imp. | 0.6 | 0.6 | 0.6 | 0.7 | 0.6 | 0.6 | 0.6 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.6 | 0.6 | 0.7 |
| world trade (%) | Exp. | 0.6 | 0.6 | 0.6 | 0.6 | 0.6 | 0.6 | 0.6 | 0.6 | 0.6 | 0.6 | 0.6 | 0.6 | 0.6 | 0.6 | 0.7 |

Graph 1: Annual growth rates of exports, 2007–2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

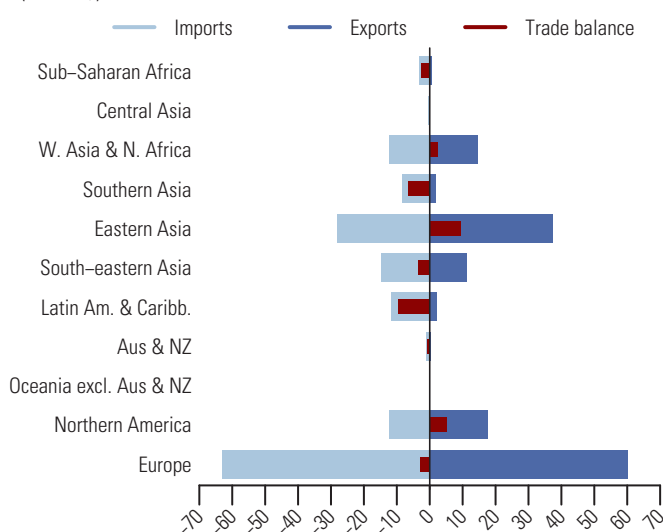


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 145683.3 | 7.4 | 41.4 | 100.0 | |
| USA..... | 16353.4 | 3.2 | 27.6 | 11.2 | 11.2 |
| Germany..... | 14075.3 | 0.1 | 34.0 | 9.7 | 20.9 |
| China..... | 13392.7 | 19.0 | 85.1 | 9.2 | 30.1 |
| Rep. of Korea..... | 11195.7 | 8.8 | 43.6 | 7.7 | 37.8 |
| Saudi Arabia..... | 8507.6 | 12.5 | 49.9 | 5.8 | 43.6 |
| Netherlands..... | 7547.7 | 6.2 | 41.9 | 5.2 | 48.8 |
| Belgium..... | 7544.4 | 5.4 | 41.5 | 5.2 | 54.0 |
| Japan..... | 6814.8 | 3.1 | 21.9 | 4.7 | 58.6 |
| France..... | 6682.5 | 8.3 | 56.8 | 4.6 | 63.2 |
| Singapore..... | 5273.4 | 3.2 | 25.4 | 3.6 | 66.8 |
| Italy..... | 4408.4 | 7.7 | 41.7 | 3.0 | 69.9 |
| Other Asia, nes..... | 4381.4 | 4.7 | 37.2 | 3.0 | 72.9 |
| Spain..... | 3171.0 | 7.3 | 45.5 | 2.2 | 75.1 |
| United Arab Emirates..... | 2742.4 | 33.0 | 32.5 | 1.9 | 76.9 |
| Thailand..... | 2698.3 | 7.5 | 30.2 | 1.9 | 78.8 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 154795.2 | 7.0 | 38.0 | 100.0 | |
| China..... | 18334.5 | 4.1 | 12.9 | 11.8 | 11.8 |
| Germany..... | 11099.6 | 5.9 | 41.7 | 7.2 | 19.0 |
| USA..... | 8443.8 | 9.3 | 51.3 | 5.5 | 24.5 |
| Italy..... | 7648.6 | 8.1 | 51.3 | 4.9 | 29.4 |
| Turkey..... | 6474.3 | 9.8 | 49.4 | 4.2 | 33.6 |
| India..... | 5487.2 | 11.2 | 63.4 | 3.5 | 37.1 |
| France..... | 5320.5 | 4.0 | 39.4 | 3.4 | 40.6 |
| Mexico..... | 5118.2 | 8.0 | 50.4 | 3.3 | 43.9 |
| Poland..... | 4739.7 | 15.0 | 54.4 | 3.1 | 46.9 |
| Netherlands..... | 4102.3 | 9.4 | 40.1 | 2.7 | 49.6 |
| Viet Nam..... | 4032.2 | 9.0 | 26.9 | 2.6 | 52.2 |
| Canada..... | 3851.8 | 6.8 | 44.2 | 2.5 | 54.7 |
| Rep. of Korea..... | 3277.3 | 5.0 | 35.0 | 2.1 | 56.8 |
| Spain..... | 3269.0 | 7.7 | 42.8 | 2.1 | 58.9 |
| United Kingdom..... | 3253.1 | 0.8 | 20.5 | 2.1 | 61.0 |

579 Waste, parings and scrap, of plastics

In 2021, the value (in current US\$) of exports of "waste, parings and scrap, of plastics" (SITC group 579) increased by 35.0 percent (compared to -8.1 percent average growth rate from 2017-2021) to reach 3.4 bln US\$ (see table 2), while imports increased by 38.0 percent to reach 3.2 bln US\$ (see table 3). Exports of this commodity accounted for 0.1 percent of world exports of SITC section 5, and less than 0.1 percent of total world merchandise exports (see table 1). Germany, USA and Japan were the top exporters in 2021 (see table 2). They accounted for 10.5, 8.8 and 8.6 percent of world exports, respectively. USA, Netherlands and Germany were the top destinations, with respectively 11.5, 9.4 and 6.6 percent of world imports (see table 3).

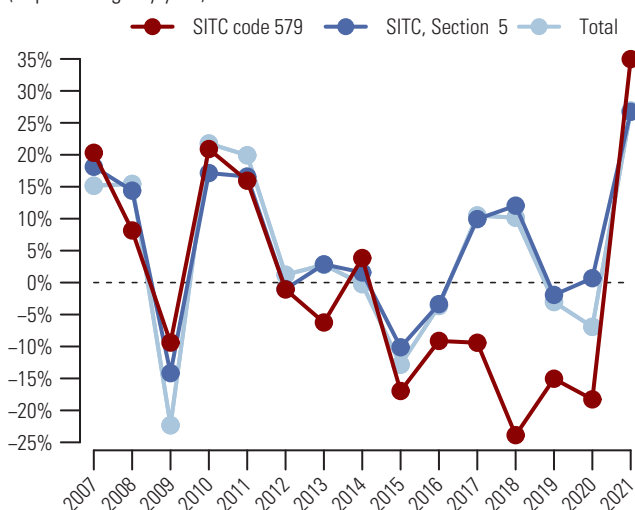
The top 15 countries/areas accounted for 72.6 and 73.6 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Japan was the country/area with the highest value of net exports (+289.5 mln US\$), followed by Germany (+144.6 mln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Europe (+318.3 mln US\$), Eastern Asia (+246.3 mln US\$) and Latin America and the Caribbean (+108.9 mln US\$). The largest trade deficits were recorded by South-eastern Asia (-302.5 mln US\$), Western Asia and Northern Africa (-127.7 mln US\$) and Northern America (-81.8 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 6.4 | 7.9 | 6.5 | 8.5 | 10.0 | 9.9 | 9.6 | 9.9 | 7.3 | 6.6 | 6.1 | 3.0 | 2.8 | 2.3 | 3.2 |
| | Exp. | 5.3 | 5.7 | 5.2 | 6.2 | 7.2 | 7.2 | 6.7 | 7.0 | 5.8 | 5.3 | 4.8 | 3.6 | 3.1 | 2.5 | 3.4 |
| As a percentage of | Imp. | 0.4 | 0.5 | 0.4 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.4 | 0.4 | 0.3 | 0.1 | 0.1 | 0.1 | 0.1 |
| SITC section (%) | Exp. | 0.4 | 0.3 | 0.4 | 0.4 | 0.4 | 0.4 | 0.3 | 0.3 | 0.3 | 0.3 | 0.2 | 0.2 | 0.1 | 0.1 | 0.1 |
| As a percentage of | Imp. | 0.0 | 0.0 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| world trade (%) | Exp. | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

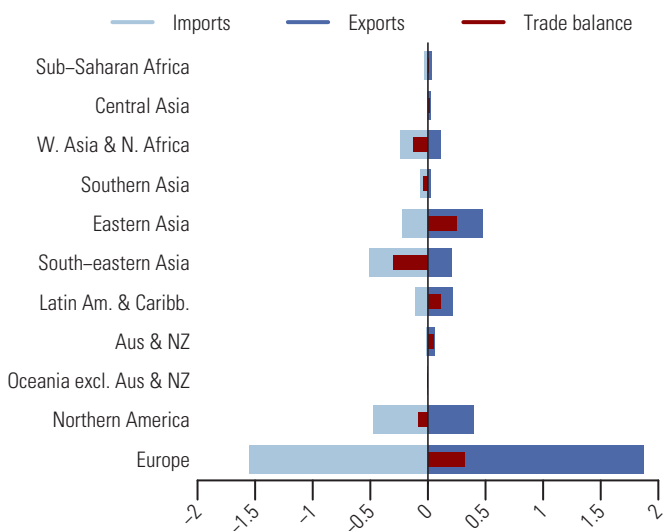


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 3401.8 | -8.1 | 35.0 | 100.0 | |
| Germany..... | 357.5 | -4.7 | 19.7 | 10.5 | 10.5 |
| USA..... | 300.9 | -17.1 | 33.6 | 8.8 | 19.4 |
| Japan..... | 290.9 | -14.0 | 1.0 | 8.6 | 27.9 |
| Netherlands..... | 278.9 | 12.8 | 85.8 | 8.2 | 36.1 |
| United Kingdom..... | 159.4 | -3.7 | 32.2 | 4.7 | 40.8 |
| Belgium..... | 151.0 | 3.5 | 56.1 | 4.4 | 45.2 |
| France..... | 151.0 | -3.2 | 36.3 | 4.4 | 49.7 |
| Mexico..... | 150.9 | -1.1 | 51.4 | 4.4 | 54.1 |
| China..... | 132.5 | 16.9 | -1.9 | 3.9 | 58.0 |
| Italy..... | 99.0 | 7.1 | 69.4 | 2.9 | 60.9 |
| Canada..... | 91.9 | -0.2 | 64.5 | 2.7 | 63.6 |
| Philippines..... | 84.6 | 24.7 | 73.4 | 2.5 | 66.1 |
| Poland..... | 84.3 | 6.1 | 41.1 | 2.5 | 68.6 |
| Austria..... | 80.6 | 13.6 | 18.9 | 2.4 | 70.9 |
| Spain..... | 57.9 | -14.5 | 58.6 | 1.7 | 72.6 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|----------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 3215.0 | -14.9 | 38.0 | 100.0 | |
| USA..... | 368.7 | 10.8 | 58.2 | 11.5 | 11.5 |
| Netherlands..... | 300.7 | 9.5 | 71.7 | 9.4 | 20.8 |
| Germany..... | 213.0 | 5.9 | 49.3 | 6.6 | 27.4 |
| Viet Nam..... | 205.8 | 30.6 | 45.4 | 6.4 | 33.8 |
| Turkey..... | 195.1 | 27.7 | 39.5 | 6.1 | 39.9 |
| Malaysia..... | 169.7 | 10.4 | 1.5 | 5.3 | 45.2 |
| Other Asia, nes..... | 156.7 | 18.2 | 17.4 | 4.9 | 50.1 |
| Belgium..... | 118.8 | 4.0 | 55.1 | 3.7 | 53.8 |
| Italy..... | 109.6 | -0.9 | 51.8 | 3.4 | 57.2 |
| Canada..... | 107.0 | 11.2 | 53.3 | 3.3 | 60.5 |
| Austria..... | 94.5 | 17.9 | 72.9 | 2.9 | 63.4 |
| Spain..... | 90.4 | 15.7 | 72.9 | 2.8 | 66.3 |
| France..... | 79.8 | 9.6 | 18.4 | 2.5 | 68.7 |
| Indonesia..... | 79.6 | 14.8 | 26.2 | 2.5 | 71.2 |
| Poland..... | 75.4 | 6.0 | 37.7 | 2.3 | 73.6 |

Tubes, pipes and hoses, and fittings thereof of plastics 581

In 2021, the value (in current US\$) of exports of "tubes, pipes and hoses, and fittings thereof of plastics" (SITC group 581) increased by 23.3 percent (compared to 7.8 percent average growth rate from 2017-2021) to reach 32.5 bln US\$ (see table 2), while imports increased by 23.9 percent to reach 31.7 bln US\$ (see table 3). Exports of this commodity accounted for 1.2 percent of world exports of SITC section 5, and 0.1 percent of total world merchandise exports (see table 1). Germany, China and USA were the top exporters in 2021 (see table 2). They accounted for 15.3, 11.9 and 10.2 percent of world exports, respectively. USA, Germany and Mexico were the top destinations, with respectively 9.9, 7.9 and 5.1 percent of world imports (see table 3).

The top 15 countries/areas accounted for 73.9 and 56.2 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Germany was the country/area with the highest value of net exports (+2.5 bln US\$), followed by China (+2.4 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+2.6 bln US\$) and Europe (+2.3 bln US\$). The largest trade deficits were recorded by Latin America and the Caribbean (-2.0 bln US\$), South-eastern Asia (-586.5 mln US\$) and Sub-Saharan Africa (-473.1 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 16.7 | 18.9 | 15.6 | 17.6 | 20.9 | 21.3 | 22.9 | 23.4 | 21.5 | 21.5 | 23.8 | 26.3 | 26.0 | 25.6 | 31.7 |
| | Exp. | 17.2 | 19.3 | 16.0 | 18.1 | 21.6 | 21.8 | 23.3 | 24.2 | 22.2 | 21.8 | 24.1 | 26.7 | 26.4 | 26.4 | 32.5 |
| As a percentage of | Imp. | 1.1 | 1.1 | 1.1 | 1.0 | 1.0 | 1.1 | 1.1 | 1.1 | 1.1 | 1.2 | 1.2 | 1.2 | 1.2 | 1.1 | 1.1 |
| SITC section (%) | Exp. | 1.2 | 1.2 | 1.1 | 1.1 | 1.1 | 1.1 | 1.2 | 1.2 | 1.2 | 1.3 | 1.3 | 1.2 | 1.3 | 1.2 | 1.2 |
| As a percentage of | Imp. | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
| world trade (%) | Exp. | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.2 | 0.1 |

Graph 1: Annual growth rates of exports, 2007–2021

(In percentage by year)

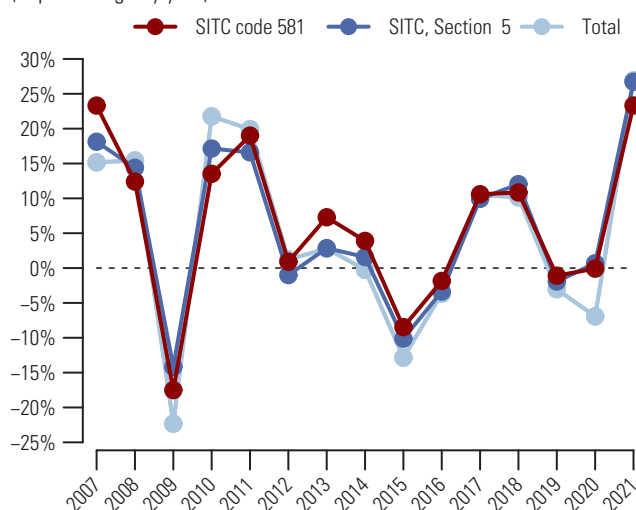


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 32543.1 | 7.8 | 23.3 | 100.0 | |
| Germany..... | 4990.2 | 4.0 | 17.2 | 15.3 | 15.3 |
| China..... | 3877.4 | 12.1 | 28.8 | 11.9 | 27.2 |
| USA..... | 3319.2 | 5.1 | 21.8 | 10.2 | 37.4 |
| Italy..... | 2200.3 | 10.1 | 28.0 | 6.8 | 44.2 |
| Poland..... | 1302.5 | 8.2 | 20.6 | 4.0 | 48.2 |
| Czechia..... | 1156.5 | 5.9 | 14.3 | 3.6 | 51.8 |
| United Kingdom..... | 1018.4 | 5.7 | 17.6 | 3.1 | 54.9 |
| Spain..... | 922.4 | 10.5 | 22.8 | 2.8 | 57.7 |
| Netherlands..... | 898.3 | 11.8 | 15.4 | 2.8 | 60.5 |
| France..... | 810.5 | 3.8 | 15.7 | 2.5 | 63.0 |
| Mexico..... | 780.2 | 9.1 | 22.1 | 2.4 | 65.4 |
| Turkey..... | 767.6 | 9.9 | 25.1 | 2.4 | 67.7 |
| Japan..... | 745.3 | 3.4 | 20.9 | 2.3 | 70.0 |
| Switzerland..... | 646.2 | 6.6 | 22.7 | 2.0 | 72.0 |
| Austria..... | 621.7 | 9.6 | 31.5 | 1.9 | 73.9 |

Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

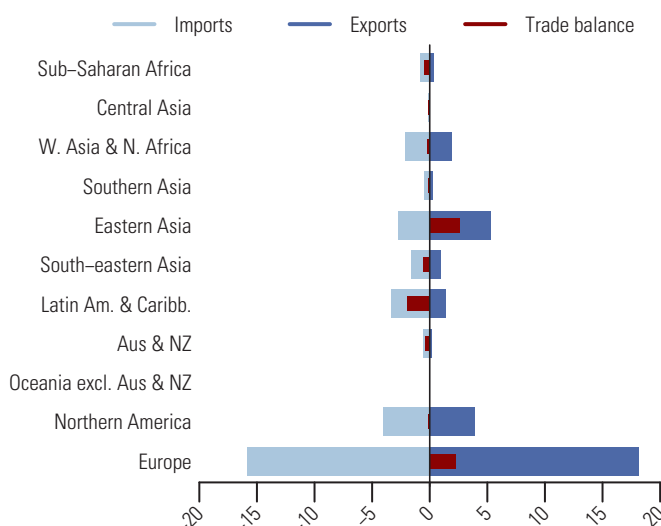


Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 31707.0 | 7.4 | 23.9 | 100.0 | |
| USA..... | 3128.7 | 9.2 | 30.8 | 9.9 | 9.9 |
| Germany..... | 2502.4 | 8.5 | 22.2 | 7.9 | 17.8 |
| Mexico..... | 1607.7 | 3.4 | 21.3 | 5.1 | 22.8 |
| France..... | 1580.5 | 7.8 | 29.7 | 5.0 | 27.8 |
| China..... | 1485.8 | 9.6 | 21.1 | 4.7 | 32.5 |
| Netherlands..... | 1019.3 | 13.3 | 26.9 | 3.2 | 35.7 |
| Canada..... | 875.3 | 5.4 | 23.6 | 2.8 | 38.5 |
| Czechia..... | 796.6 | 4.0 | 14.6 | 2.5 | 41.0 |
| Poland..... | 784.9 | 8.7 | 17.6 | 2.5 | 43.5 |
| United Kingdom..... | 768.4 | 6.4 | 15.2 | 2.4 | 45.9 |
| Italy..... | 722.9 | 6.9 | 30.7 | 2.3 | 48.2 |
| Russian Federation..... | 686.7 | 7.0 | 18.5 | 2.2 | 50.3 |
| Austria..... | 654.5 | 11.5 | 34.1 | 2.1 | 52.4 |
| Switzerland..... | 626.3 | 7.0 | 28.5 | 2.0 | 54.4 |
| Belgium..... | 591.6 | 5.7 | 20.5 | 1.9 | 56.2 |

582 Plates, sheets, film, foil and strip, of plastics

In 2021, the value (in current US\$) of exports of "plates, sheets, film, foil and strip, of plastics" (SITC group 582) increased by 24.5 percent (compared to 6.9 percent average growth rate from 2017-2021) to reach 134.1 bln US\$ (see table 2), while imports increased by 23.0 percent to reach 131.8 bln US\$ (see table 3). Exports of this commodity accounted for 5.0 percent of world exports of SITC section 5, and 0.6 percent of total world merchandise exports (see table 1). China, Germany and Japan were the top exporters in 2021 (see table 2). They accounted for 14.0, 11.3 and 9.1 percent of world exports, respectively. China, USA and Germany were the top destinations, with respectively 10.4, 8.7 and 6.1 percent of world imports (see table 3).

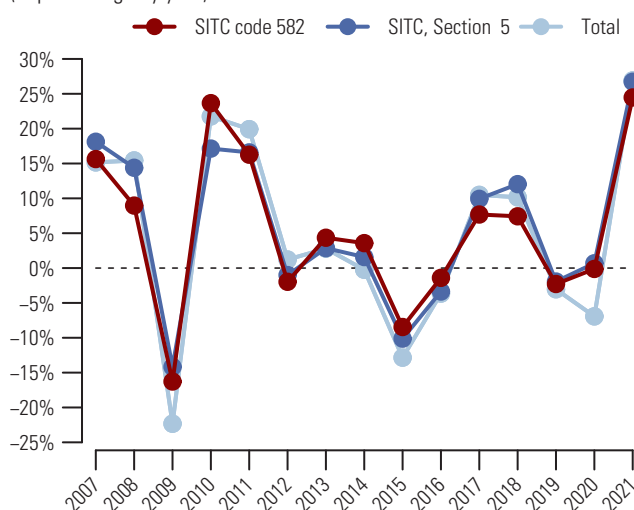
The top 15 countries/areas accounted for 74.8 and 61.0 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Japan was the country/area with the highest value of net exports (+9.5 bln US\$), followed by Germany (+7.2 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+18.5 bln US\$), Europe (+2.0 bln US\$) and Western Asia and Northern Africa (+259.3 mln US\$). The largest trade deficits were recorded by Latin America and the Caribbean (-7.6 bln US\$), South-eastern Asia (-5.5 bln US\$) and Australia and New Zealand (-1.7 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|-------|-------|------|------|-------|-------|-------|-------|-------|
| Values in Bln US\$ | Imp. | 74.1 | 81.0 | 69.1 | 86.4 | 99.8 | 97.2 | 101.8 | 104.3 | 96.4 | 95.9 | 103.8 | 111.0 | 108.7 | 107.1 | 131.8 |
| | Exp. | 76.1 | 82.9 | 69.4 | 85.9 | 99.8 | 97.9 | 102.1 | 105.8 | 96.8 | 95.5 | 102.8 | 110.4 | 107.9 | 107.8 | 134.1 |
| As a percentage of | Imp. | 4.9 | 4.7 | 4.6 | 4.9 | 4.9 | 4.8 | 4.9 | 4.9 | 5.0 | 5.2 | 5.1 | 4.9 | 4.9 | 4.8 | 4.7 |
| SITC section (%) | Exp. | 5.3 | 5.0 | 4.9 | 5.2 | 5.2 | 5.1 | 5.2 | 5.3 | 5.4 | 5.5 | 5.4 | 5.2 | 5.1 | 5.1 | 5.0 |
| As a percentage of | Imp. | 0.5 | 0.5 | 0.6 | 0.6 | 0.5 | 0.5 | 0.5 | 0.6 | 0.6 | 0.6 | 0.6 | 0.6 | 0.6 | 0.6 | 0.6 |
| world trade (%) | Exp. | 0.6 | 0.5 | 0.6 | 0.6 | 0.6 | 0.5 | 0.5 | 0.6 | 0.6 | 0.6 | 0.6 | 0.6 | 0.6 | 0.6 | 0.6 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

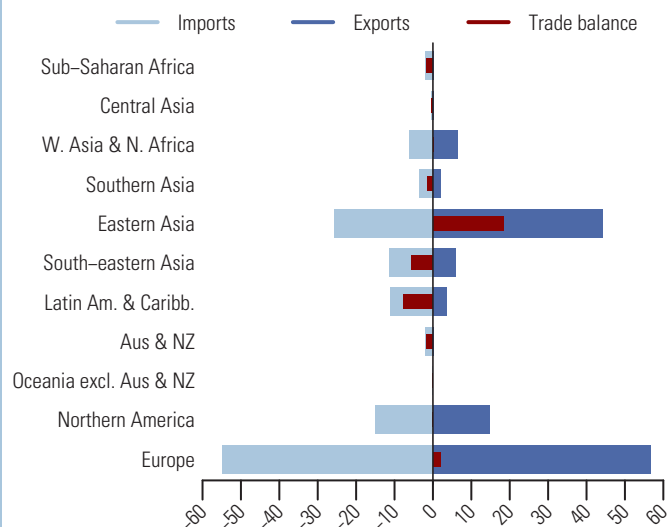


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|----------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 134 122.5 | 6.9 | 24.5 | 100.0 | |
| China..... | 18 751.5 | 14.6 | 31.7 | 14.0 | 14.0 |
| Germany..... | 15 219.9 | 4.5 | 23.1 | 11.3 | 25.3 |
| Japan..... | 12 163.4 | 5.9 | 15.6 | 9.1 | 34.4 |
| USA..... | 11 996.1 | 2.1 | 18.6 | 8.9 | 43.3 |
| Rep. of Korea..... | 7 868.0 | 6.1 | 10.4 | 5.9 | 49.2 |
| Italy..... | 6 702.6 | 4.9 | 22.5 | 5.0 | 54.2 |
| Other Asia, nes..... | 3 647.2 | 3.6 | 15.1 | 2.7 | 56.9 |
| France..... | 3 478.0 | 3.8 | 28.5 | 2.6 | 59.5 |
| Netherlands..... | 3 381.0 | 7.1 | 25.0 | 2.5 | 62.0 |
| Belgium..... | 3 262.3 | 5.2 | 25.8 | 2.4 | 64.5 |
| Poland..... | 2 965.9 | 11.6 | 34.2 | 2.2 | 66.7 |
| United Kingdom..... | 2 954.9 | 2.6 | 23.0 | 2.2 | 68.9 |
| Canada..... | 2 836.0 | 6.9 | 22.5 | 2.1 | 71.0 |
| Turkey..... | 2 615.2 | 12.5 | 30.9 | 1.9 | 72.9 |
| Spain..... | 2 499.0 | 6.4 | 26.2 | 1.9 | 74.8 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|----------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 131 764.9 | 6.1 | 23.0 | 100.0 | |
| China..... | 13 748.3 | 5.9 | 15.6 | 10.4 | 10.4 |
| USA..... | 11 399.5 | 8.6 | 23.7 | 8.7 | 19.1 |
| Germany..... | 8 014.0 | 4.6 | 24.0 | 6.1 | 25.2 |
| Mexico..... | 5 933.4 | 5.1 | 23.4 | 4.5 | 29.7 |
| France..... | 5 356.0 | 4.5 | 25.3 | 4.1 | 33.7 |
| Rep. of Korea..... | 4 293.1 | 6.1 | 14.0 | 3.3 | 37.0 |
| United Kingdom..... | 4 047.9 | 2.3 | 14.7 | 3.1 | 40.1 |
| Italy..... | 3 925.0 | 7.4 | 30.9 | 3.0 | 43.0 |
| Viet Nam..... | 3 919.1 | 6.7 | 11.9 | 3.0 | 46.0 |
| Poland..... | 3 903.9 | 11.5 | 32.7 | 3.0 | 49.0 |
| Canada..... | 3 536.5 | 4.7 | 17.4 | 2.7 | 51.7 |
| Netherlands..... | 3 311.3 | 8.3 | 23.3 | 2.5 | 54.2 |
| Other Asia, nes..... | 3 303.2 | 6.9 | 15.8 | 2.5 | 56.7 |
| Spain..... | 2 954.0 | 6.2 | 26.7 | 2.2 | 58.9 |
| Japan..... | 2 690.1 | 4.1 | 14.6 | 2.0 | 61.0 |

Monofilament of any cross-sectional dimension exceed 1 mm, of plastics 583

In 2021, the value (in current US\$) of exports of "monofilament of any cross-sectional dimension exceed 1 mm, of plastics" (SITC group 583) increased by 30.4 percent (compared to 8.6 percent average growth rate from 2017-2021) to reach 7.6 bln US\$ (see table 2), while imports increased by 31.3 percent to reach 7.0 bln US\$ (see table 3). Exports of this commodity accounted for 0.3 percent of world exports of SITC section 5, and less than 0.1 percent of total world merchandise exports (see table 1). Germany, China and Canada were the top exporters in 2021 (see table 2). They accounted for 29.2, 11.2 and 6.4 percent of world exports, respectively. USA, Germany and Poland were the top destinations, with respectively 10.5, 7.4 and 5.7 percent of world imports (see table 3).

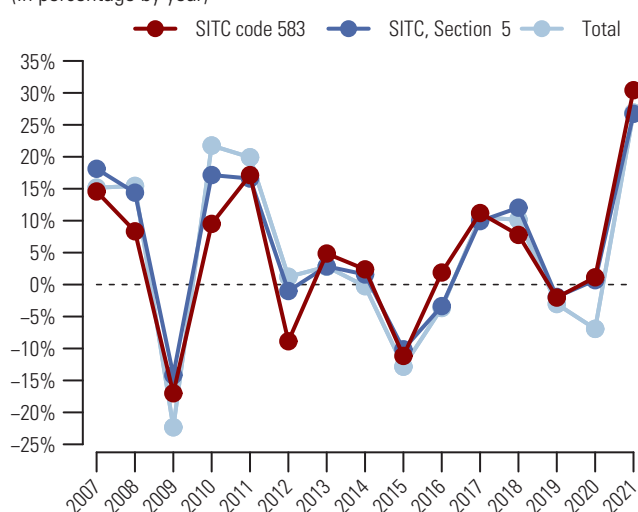
The top 15 countries/areas accounted for 85.3 and 60.2 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Germany was the country/area with the highest value of net exports (+1.7 bln US\$), followed by China (+686.7 mln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+627.4 mln US\$), Europe (+614.5 mln US\$) and Western Asia and Northern Africa (+41.7 mln US\$). The largest trade deficits were recorded by Latin America and the Caribbean (-298.3 mln US\$), Australia and New Zealand (-102.9 mln US\$) and South-eastern Asia (-64.0 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 4.8 | 5.4 | 3.9 | 4.2 | 4.8 | 4.6 | 4.9 | 4.9 | 4.4 | 4.5 | 5.2 | 5.5 | 5.4 | 5.4 | 7.0 |
| | Exp. | 4.8 | 5.2 | 4.3 | 4.8 | 5.6 | 5.1 | 5.3 | 5.5 | 4.8 | 4.9 | 5.5 | 5.9 | 5.8 | 5.9 | 7.6 |
| As a percentage of | Imp. | 0.3 | 0.3 | 0.3 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.3 | 0.2 | 0.2 | 0.2 | 0.2 |
| SITC section (%) | Exp. | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 |
| As a percentage of | Imp. | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| world trade (%) | Exp. | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

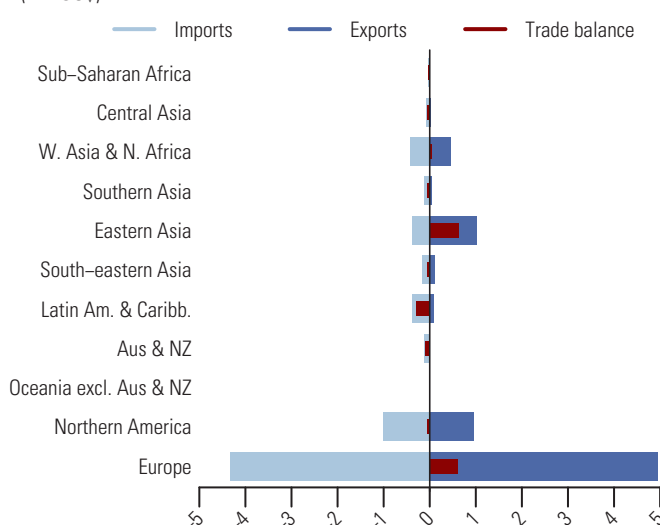


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 7645.9 | 8.6 | 30.4 | 100.0 | |
| Germany..... | 2236.0 | 6.2 | 29.5 | 29.2 | 29.2 |
| China..... | 854.8 | 15.4 | 32.2 | 11.2 | 40.4 |
| Canada..... | 486.5 | 10.8 | 33.9 | 6.4 | 46.8 |
| USA..... | 469.5 | 5.3 | 24.3 | 6.1 | 52.9 |
| Poland..... | 449.6 | 14.9 | 45.4 | 5.9 | 58.8 |
| Turkey..... | 445.5 | 12.6 | 31.0 | 5.8 | 64.6 |
| Belgium..... | 381.6 | 8.9 | 30.6 | 5.0 | 69.6 |
| Italy..... | 242.9 | 7.1 | 27.4 | 3.2 | 72.8 |
| Netherlands..... | 203.7 | 17.3 | 21.1 | 2.7 | 75.5 |
| Austria..... | 161.3 | 9.4 | 36.3 | 2.1 | 77.6 |
| United Kingdom..... | 138.9 | -1.8 | 16.6 | 1.8 | 79.4 |
| France..... | 125.1 | 5.5 | 21.5 | 1.6 | 81.0 |
| Spain..... | 119.6 | 13.3 | 44.6 | 1.6 | 82.6 |
| Russian Federation..... | 109.7 | 14.6 | 51.5 | 1.4 | 84.0 |
| Denmark..... | 97.1 | 14.5 | 28.3 | 1.3 | 85.3 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 7036.1 | 8.1 | 31.3 | 100.0 | |
| USA..... | 737.3 | 9.4 | 31.5 | 10.5 | 10.5 |
| Germany..... | 523.0 | 8.6 | 30.7 | 7.4 | 17.9 |
| Poland..... | 397.9 | 12.5 | 29.8 | 5.7 | 23.6 |
| France..... | 366.1 | 4.6 | 36.3 | 5.2 | 28.8 |
| Romania..... | 286.3 | 6.9 | 34.7 | 4.1 | 32.8 |
| Italy..... | 283.1 | 11.2 | 59.3 | 4.0 | 36.9 |
| Canada..... | 274.2 | 4.8 | 21.8 | 3.9 | 40.8 |
| Netherlands..... | 230.1 | 12.8 | 28.7 | 3.3 | 44.0 |
| Belgium..... | 185.6 | 11.1 | 41.0 | 2.6 | 46.7 |
| Czechia..... | 183.0 | 5.5 | 26.9 | 2.6 | 49.3 |
| China..... | 168.0 | 9.1 | 8.9 | 2.4 | 51.7 |
| Austria..... | 165.4 | 5.8 | 28.5 | 2.4 | 54.0 |
| United Kingdom..... | 164.5 | 0.5 | -1.4 | 2.3 | 56.3 |
| Spain..... | 149.7 | 6.5 | 40.6 | 2.1 | 58.5 |
| Mexico..... | 123.3 | 7.6 | 37.0 | 1.8 | 60.2 |

591 Pesticides, disinfectant, put up in preparation, articles or packings for retail

In 2021, the value (in current US\$) of exports of "pesticides, disinfectant, put up in preparation, articles or packings for retail" (SITC group 591) increased by 5.2 percent (compared to 6.5 percent average growth rate from 2017-2021) to reach 43.3 bln US\$ (see table 2), while imports increased by 4.0 percent to reach 43.7 bln US\$ (see table 3). Exports of this commodity accounted for 1.6 percent of world exports of SITC section 5, and 0.2 percent of total world merchandise exports (see table 1). China, USA and France were the top exporters in 2021 (see table 2). They accounted for 18.5, 11.0 and 10.5 percent of world exports, respectively. Brazil, France and India were the top destinations, with respectively 9.7, 4.7 and 4.2 percent of world imports (see table 3).

The top 15 countries/areas accounted for 80.8 and 51.6 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, China was the country/area with the highest value of net exports (+7.1 bln US\$), followed by USA (+2.9 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+7.5 bln US\$), Europe (+2.6 bln US\$) and Southern Asia (+2.0 bln US\$). The largest trade deficits were recorded by Latin America and the Caribbean (-7.4 bln US\$), Sub-Saharan Africa (-2.5 bln US\$) and South-eastern Asia (-2.0 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 20.1 | 25.4 | 22.9 | 24.9 | 30.0 | 30.8 | 34.1 | 36.6 | 33.5 | 32.2 | 35.8 | 37.5 | 36.5 | 42.0 | 43.7 |
| | Exp. | 18.2 | 24.7 | 20.4 | 23.1 | 27.8 | 29.1 | 33.2 | 34.9 | 31.9 | 29.8 | 33.6 | 35.6 | 35.6 | 41.2 | 43.3 |
| As a percentage of | Imp. | 1.3 | 1.5 | 1.5 | 1.4 | 1.5 | 1.5 | 1.6 | 1.7 | 1.7 | 1.7 | 1.8 | 1.6 | 1.6 | 1.9 | 1.5 |
| SITC section (%) | Exp. | 1.3 | 1.5 | 1.4 | 1.4 | 1.4 | 1.5 | 1.7 | 1.7 | 1.8 | 1.7 | 1.8 | 1.7 | 1.7 | 1.9 | 1.6 |
| As a percentage of | Imp. | 0.1 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 |
| world trade (%) | Exp. | 0.1 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)

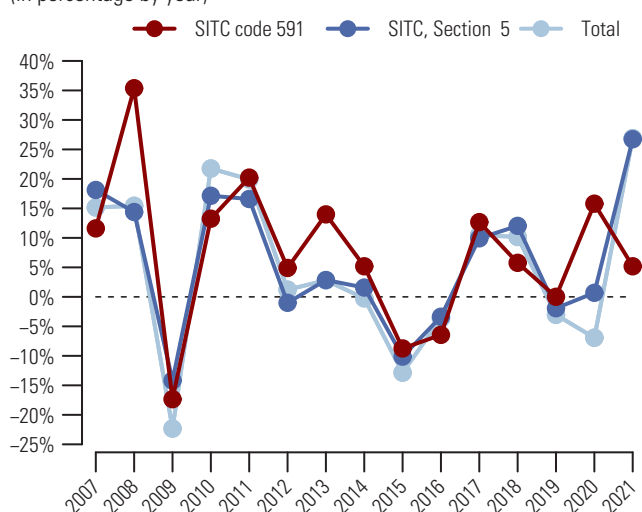


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 43 316.3 | 6.5 | 5.2 | 100.0 | |
| China..... | 8 009.6 | 13.9 | 5.1 | 18.5 | 18.5 |
| USA..... | 4 770.5 | 5.4 | 7.2 | 11.0 | 29.5 |
| France..... | 4 565.8 | 6.2 | 6.8 | 10.5 | 40.0 |
| India..... | 4 499.4 | 16.6 | 31.5 | 10.4 | 50.4 |
| Germany..... | 3 953.2 | -1.5 | -1.1 | 9.1 | 59.6 |
| Spain..... | 1 437.3 | 2.6 | 2.3 | 3.3 | 62.9 |
| United Kingdom..... | 1 301.9 | 0.4 | -16.9 | 3.0 | 65.9 |
| Israel..... | 1 080.1 | -4.8 | -9.6 | 2.5 | 68.4 |
| Italy..... | 982.6 | 6.7 | 18.0 | 2.3 | 70.6 |
| Belgium..... | 907.7 | 2.2 | 6.3 | 2.1 | 72.7 |
| Hungary..... | 853.5 | 8.6 | 5.1 | 2.0 | 74.7 |
| Rep. of Korea..... | 756.2 | 15.7 | -5.5 | 1.7 | 76.5 |
| Netherlands..... | 683.0 | 1.7 | 14.1 | 1.6 | 78.0 |
| Japan..... | 670.3 | 6.7 | 0.2 | 1.5 | 79.6 |
| Singapore..... | 540.7 | 2.8 | 9.1 | 1.2 | 80.8 |

Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)



Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-----------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 43 679.9 | 5.1 | 4.0 | 100.0 | |
| Brazil..... | 4 241.4 | 14.0 | 13.7 | 9.7 | 9.7 |
| France..... | 2 044.3 | 0.8 | -4.3 | 4.7 | 14.4 |
| India..... | 1 853.1 | 10.2 | 22.9 | 4.2 | 18.6 |
| USA..... | 1 848.3 | 10.1 | -1.5 | 4.2 | 22.9 |
| Canada..... | 1 837.2 | 0.2 | -4.3 | 4.2 | 27.1 |
| Germany..... | 1 730.1 | 1.6 | -2.5 | 4.0 | 31.0 |
| Australia..... | 1 265.1 | 9.1 | 11.5 | 2.9 | 33.9 |
| Spain..... | 1 054.4 | 2.6 | 1.9 | 2.4 | 36.3 |
| Italy..... | 1 034.6 | 3.7 | 3.6 | 2.4 | 38.7 |
| Ukraine..... | 1 022.5 | 2.3 | 14.6 | 2.3 | 41.1 |
| Poland..... | 984.0 | 3.7 | 3.2 | 2.3 | 43.3 |
| Mexico..... | 920.6 | 8.1 | 6.2 | 2.1 | 45.4 |
| China..... | 917.4 | 7.7 | 0.9 | 2.1 | 47.5 |
| Viet Nam..... | 911.3 | -2.8 | 30.1 | 2.1 | 49.6 |
| Thailand..... | 882.2 | 3.1 | 36.8 | 2.0 | 51.6 |

Starches, insulin and wheat gluten; albuminoidal substances; glues 592

In 2021, the value (in current US\$) of exports of "starches, insulin and wheat gluten; albuminoidal substances; glues" (SITC group 592) increased by 25.6 percent (compared to 8.7 percent average growth rate from 2017-2021) to reach 37.4 bln US\$ (see table 2), while imports increased by 20.4 percent to reach 39.6 bln US\$ (see table 3). Exports of this commodity accounted for 1.4 percent of world exports of SITC section 5, and 0.2 percent of total world merchandise exports (see table 1). Germany, China and USA were the top exporters in 2021 (see table 2). They accounted for 13.2, 11.1 and 10.0 percent of world exports, respectively. China, USA and Germany were the top destinations, with respectively 15.4, 9.1 and 6.6 percent of world imports (see table 3).

The top 15 countries/areas accounted for 77.3 and 64.1 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Germany was the country/area with the highest value of net exports (+2.3 bln US\$), followed by Thailand (+2.2 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Europe (+2.1 bln US\$), Australia and New Zealand (+2.0 bln US\$) and South-eastern Asia (+784.9 mln US\$). The largest trade deficits were recorded by Eastern Asia (-2.8 bln US\$), Latin America and the Caribbean (-1.6 bln US\$) and Western Asia and Northern Africa (-958.8 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 19.5 | 22.6 | 19.5 | 22.6 | 27.2 | 27.5 | 29.4 | 30.5 | 27.5 | 27.1 | 29.3 | 31.7 | 32.0 | 32.9 | 39.6 |
| | Exp. | 17.8 | 20.3 | 18.0 | 20.9 | 25.1 | 25.1 | 27.4 | 28.7 | 25.4 | 24.7 | 26.7 | 28.8 | 29.1 | 29.8 | 37.4 |
| As a percentage of | Imp. | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.4 | 1.4 | 1.4 | 1.4 | 1.5 | 1.4 | 1.4 | 1.4 | 1.5 | 1.4 |
| SITC section (%) | Exp. | 1.2 | 1.2 | 1.3 | 1.3 | 1.3 | 1.3 | 1.4 | 1.4 | 1.4 | 1.4 | 1.4 | 1.3 | 1.4 | 1.4 | 1.4 |
| As a percentage of | Imp. | 0.1 | 0.1 | 0.2 | 0.1 | 0.1 | 0.1 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 |
| world trade (%) | Exp. | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.2 | 0.2 | 0.2 | 0.2 | 0.1 | 0.2 | 0.2 | 0.2 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)

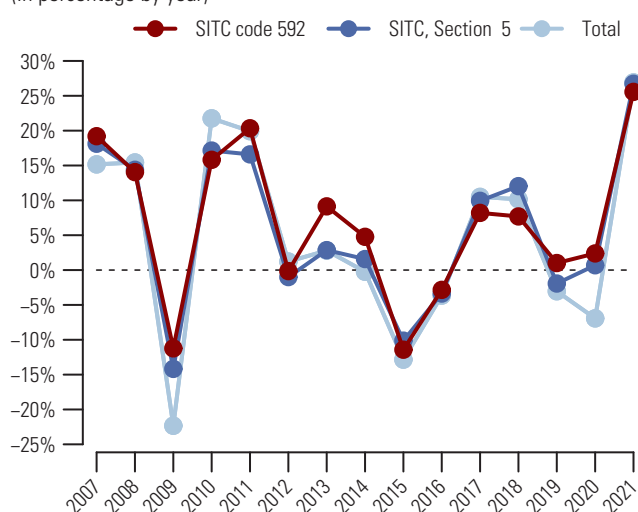


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 37369.8 | 8.7 | 25.6 | 100.0 | |
| Germany..... | 4933.1 | 5.9 | 20.2 | 13.2 | 13.2 |
| China..... | 4153.3 | 10.9 | 23.3 | 11.1 | 24.3 |
| USA..... | 3719.6 | 5.8 | 21.0 | 10.0 | 34.3 |
| Thailand..... | 2600.0 | 10.3 | 28.7 | 7.0 | 41.2 |
| France..... | 2201.8 | 6.1 | 25.4 | 5.9 | 47.1 |
| Netherlands..... | 1989.9 | 8.8 | 14.0 | 5.3 | 52.4 |
| New Zealand..... | 1971.6 | 22.0 | 106.8 | 5.3 | 57.7 |
| Belgium..... | 1211.1 | 8.2 | 27.5 | 3.2 | 61.0 |
| Viet Nam..... | 1207.0 | 9.1 | 14.1 | 3.2 | 64.2 |
| Italy..... | 1045.7 | 7.1 | 19.1 | 2.8 | 67.0 |
| Rep. of Korea..... | 930.2 | 15.6 | 15.5 | 2.5 | 69.5 |
| Ireland..... | 834.3 | 15.6 | 33.2 | 2.2 | 71.7 |
| Japan..... | 792.8 | 3.7 | 16.8 | 2.1 | 73.8 |
| United Kingdom..... | 646.8 | 7.6 | 24.4 | 1.7 | 75.6 |
| Poland..... | 642.5 | 12.2 | 38.0 | 1.7 | 77.3 |

Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

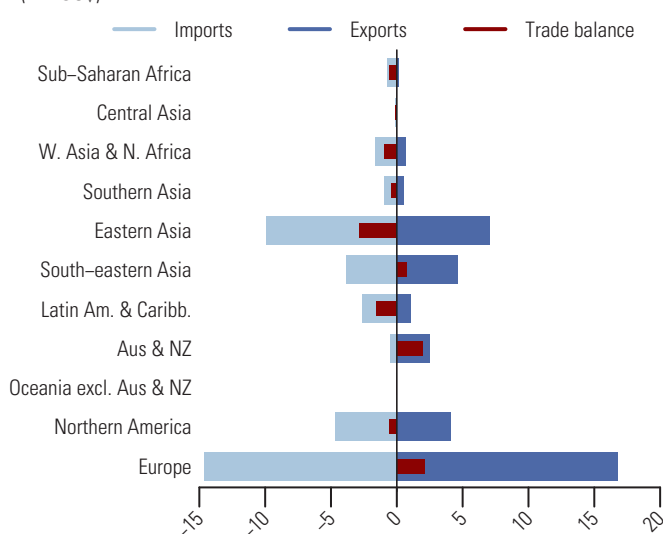


Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 39590.2 | 7.8 | 20.4 | 100.0 | |
| China..... | 6089.9 | 11.4 | 26.2 | 15.4 | 15.4 |
| USA..... | 3614.1 | 9.4 | 27.5 | 9.1 | 24.5 |
| Germany..... | 2622.3 | 5.3 | 16.8 | 6.6 | 31.1 |
| Netherlands..... | 1578.2 | 11.3 | 9.7 | 4.0 | 35.1 |
| Japan..... | 1424.0 | 4.2 | 14.8 | 3.6 | 38.7 |
| France..... | 1258.8 | 5.7 | 23.0 | 3.2 | 41.9 |
| Viet Nam..... | 1162.1 | 18.4 | 19.3 | 2.9 | 44.8 |
| Poland..... | 1069.7 | 15.1 | 27.2 | 2.7 | 47.5 |
| Canada..... | 1063.1 | 5.2 | 19.4 | 2.7 | 50.2 |
| United Kingdom..... | 1059.8 | 3.0 | -0.2 | 2.7 | 52.9 |
| Mexico..... | 1023.0 | 4.9 | 19.3 | 2.6 | 55.5 |
| Rep. of Korea..... | 996.4 | 8.6 | 10.1 | 2.5 | 58.0 |
| Other Asia, nes..... | 860.1 | 8.7 | 14.6 | 2.2 | 60.2 |
| Spain..... | 790.9 | 6.6 | 27.3 | 2.0 | 62.2 |
| Russian Federation..... | 759.7 | 6.5 | 17.3 | 1.9 | 64.1 |

593 Explosives and pyrotechnic products

In 2021, the value (in current US\$) of exports of "explosives and pyrotechnic products" (SITC group 593) increased by 22.6 percent (compared to 1.1 percent average growth rate from 2017-2021) to reach 3.9 bln US\$ (see table 2), while imports increased by 15.6 percent to reach 4.2 bln US\$ (see table 3). Exports of this commodity accounted for 0.1 percent of world exports of SITC section 5, and less than 0.1 percent of total world merchandise exports (see table 1). China, USA and France were the top exporters in 2021 (see table 2). They accounted for 22.2, 16.3 and 8.5 percent of world exports, respectively. USA, Canada and Australia were the top destinations, with respectively 28.9, 4.6 and 3.7 percent of world imports (see table 3).

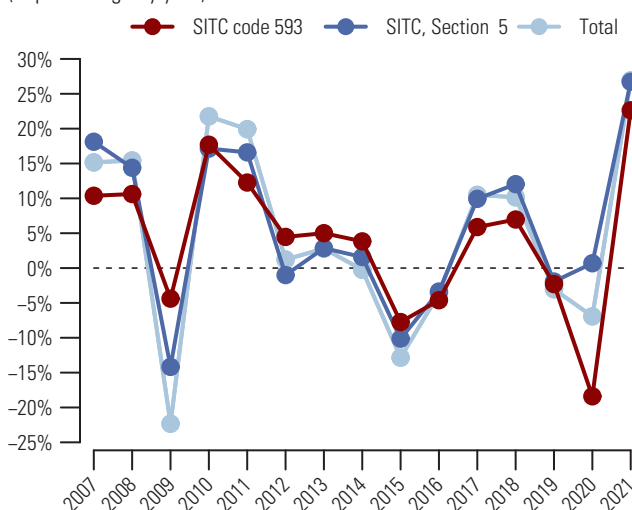
The top 15 countries/areas accounted for 83.1 and 65.0 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, China was the country/area with the highest value of net exports (+752.9 mln US\$), followed by Czechia (+244.5 mln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+615.7 mln US\$), Europe (+331.0 mln US\$) and Southern Asia (+59.7 mln US\$). The largest trade deficits were recorded by Northern America (-529.3 mln US\$), Sub-Saharan Africa (-219.9 mln US\$) and Latin America and the Caribbean (-192.2 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 3.0 | 3.2 | 3.0 | 3.3 | 3.8 | 4.1 | 4.3 | 4.2 | 3.9 | 3.7 | 3.9 | 4.3 | 4.1 | 3.7 | 4.2 |
| | Exp. | 2.5 | 2.8 | 2.6 | 3.1 | 3.5 | 3.6 | 3.8 | 4.0 | 3.7 | 3.5 | 3.7 | 4.0 | 3.9 | 3.2 | 3.9 |
| As a percentage of | Imp. | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 |
| SITC section (%) | Exp. | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.1 | 0.1 |
| As a percentage of | Imp. | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| world trade (%) | Exp. | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

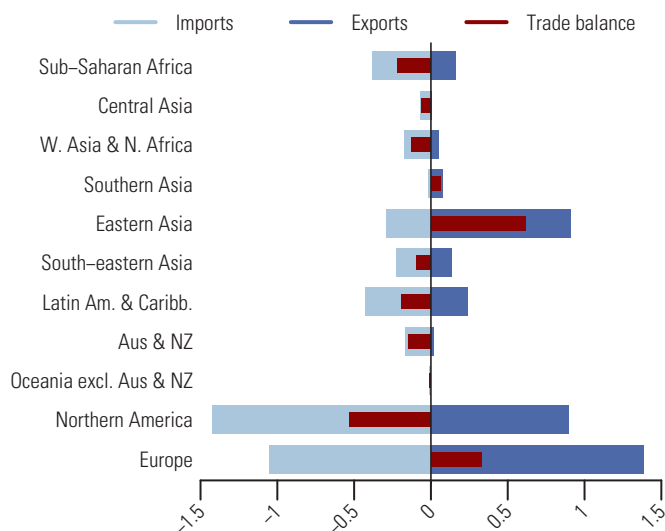


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 3871.5 | 1.1 | 22.6 | 100.0 | |
| China..... | 859.2 | 1.5 | 21.9 | 22.2 | 22.2 |
| USA..... | 629.5 | -4.6 | 8.9 | 16.3 | 38.5 |
| France..... | 329.3 | 16.3 | 47.6 | 8.5 | 47.0 |
| Czechia..... | 277.0 | -0.5 | 16.5 | 7.2 | 54.1 |
| Canada..... | 265.6 | 4.9 | 42.4 | 6.9 | 61.0 |
| Germany..... | 191.8 | 6.1 | 13.5 | 5.0 | 65.9 |
| South Africa..... | 113.9 | 0.3 | 30.1 | 2.9 | 68.9 |
| Mexico..... | 100.8 | 4.1 | 7.4 | 2.6 | 71.5 |
| Spain..... | 95.7 | -0.2 | 23.7 | 2.5 | 73.9 |
| India..... | 78.6 | 10.6 | 23.7 | 2.0 | 76.0 |
| Italy..... | 61.7 | 13.2 | 79.9 | 1.6 | 77.6 |
| Thailand..... | 60.6 | 62.2 | 539.4 | 1.6 | 79.1 |
| Austria..... | 54.4 | 3.1 | 28.0 | 1.4 | 80.5 |
| Switzerland..... | 52.6 | 2.7 | 11.6 | 1.4 | 81.9 |
| Peru..... | 47.3 | 16.4 | 15.4 | 1.2 | 83.1 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-----------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 4244.4 | 2.0 | 15.6 | 100.0 | |
| USA..... | 1225.8 | 11.1 | 49.6 | 28.9 | 28.9 |
| Canada..... | 196.2 | 0.3 | 28.0 | 4.6 | 33.5 |
| Australia..... | 157.1 | 0.9 | 5.0 | 3.7 | 37.2 |
| Germany..... | 138.8 | -12.2 | -32.2 | 3.3 | 40.5 |
| Chile..... | 134.8 | 5.0 | 15.2 | 3.2 | 43.7 |
| Italy..... | 123.9 | 12.3 | 64.1 | 2.9 | 46.6 |
| China..... | 106.2 | -9.1 | 22.0 | 2.5 | 49.1 |
| France..... | 105.0 | -11.2 | 8.4 | 2.5 | 51.5 |
| Japan..... | 104.3 | -2.8 | 4.9 | 2.5 | 54.0 |
| Indonesia..... | 96.2 | -0.9 | 19.2 | 2.3 | 56.3 |
| Norway..... | 92.2 | 4.1 | 0.9 | 2.2 | 58.4 |
| Mexico..... | 91.7 | -13.8 | 0.7 | 2.2 | 60.6 |
| Poland..... | 66.0 | 3.0 | 32.5 | 1.6 | 62.2 |
| Zimbabwe..... | 60.3 | 28.9 | 116.3 | 1.4 | 63.6 |
| Romania..... | 59.5 | -7.4 | 2.8 | 1.4 | 65.0 |

Prepared additives, de-icing and liquid for transmissions; lubricant, etc 597

In 2021, the value (in current US\$) of exports of "prepared additives, de-icing and liquid for transmissions; lubricant, etc" (SITC group 597) increased by 23.8 percent (compared to 3.8 percent average growth rate from 2017-2021) to reach 25.5 bln US\$ (see table 2), while imports increased by 18.4 percent to reach 26.9 bln US\$ (see table 3). Exports of this commodity accounted for 1.0 percent of world exports of SITC section 5, and 0.1 percent of total world merchandise exports (see table 1). USA, Germany and France were the top exporters in 2021 (see table 2). They accounted for 20.7, 15.3 and 12.8 percent of world exports, respectively. China, Germany and France were the top destinations, with respectively 14.2, 6.1 and 4.6 percent of world imports (see table 3).

The top 15 countries/areas accounted for 89.8 and 61.4 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, USA was the country/area with the highest value of net exports (+4.2 bln US\$), followed by Germany (+2.3 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Northern America (+3.7 bln US\$), Europe (+3.1 bln US\$) and South-eastern Asia (+1.2 mln US\$). The largest trade deficits were recorded by Eastern Asia (-2.8 bln US\$), Latin America and the Caribbean (-2.1 bln US\$) and Western Asia and Northern Africa (-1.6 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 16.2 | 19.1 | 16.6 | 19.9 | 23.5 | 23.9 | 25.1 | 25.8 | 23.3 | 22.5 | 24.4 | 26.3 | 25.1 | 22.7 | 26.9 |
| | Exp. | 15.2 | 18.2 | 15.6 | 19.0 | 22.9 | 23.3 | 23.4 | 24.3 | 21.5 | 20.3 | 21.9 | 23.9 | 23.4 | 20.6 | 25.5 |
| As a percentage of | Imp. | 1.1 | 1.1 | 1.1 | 1.1 | 1.1 | 1.2 | 1.2 | 1.2 | 1.2 | 1.2 | 1.2 | 1.2 | 1.1 | 1.0 | 1.0 |
| SITC section (%) | Exp. | 1.1 | 1.1 | 1.1 | 1.1 | 1.2 | 1.2 | 1.2 | 1.2 | 1.2 | 1.2 | 1.1 | 1.1 | 1.1 | 1.0 | 1.0 |
| As a percentage of | Imp. | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
| world trade (%) | Exp. | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |

Graph 1: Annual growth rates of exports, 2007–2021

(In percentage by year)

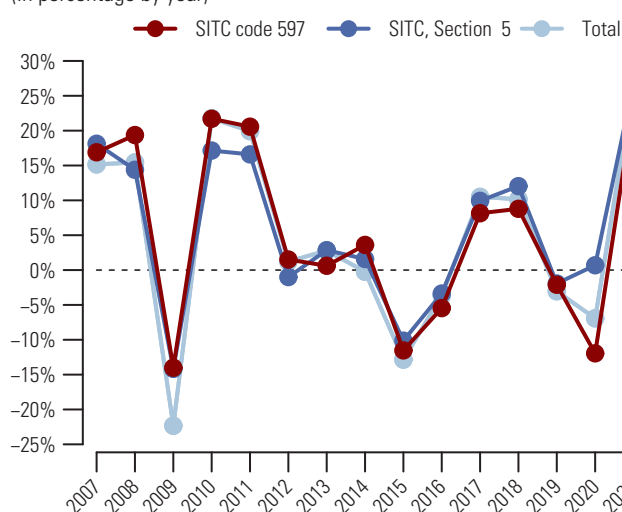


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 25467.5 | 3.8 | 23.8 | 100.0 | |
| USA..... | 5261.3 | 2.9 | 25.2 | 20.7 | 20.7 |
| Germany..... | 3901.0 | 3.0 | 20.5 | 15.3 | 36.0 |
| France..... | 3250.9 | 0.4 | 17.7 | 12.8 | 48.7 |
| Singapore..... | 2405.9 | 3.1 | 19.4 | 9.4 | 58.2 |
| Japan..... | 1609.8 | 5.8 | 32.2 | 6.3 | 64.5 |
| Italy..... | 1419.2 | 2.9 | 15.7 | 5.6 | 70.1 |
| Belgium..... | 1380.9 | 13.6 | 75.7 | 5.4 | 75.5 |
| Netherlands..... | 968.6 | 3.4 | 22.6 | 3.8 | 79.3 |
| China..... | 628.5 | 10.6 | 28.9 | 2.5 | 81.8 |
| United Kingdom..... | 556.8 | 1.4 | 12.4 | 2.2 | 84.0 |
| Canada..... | 320.5 | 6.2 | 40.3 | 1.3 | 85.2 |
| Switzerland..... | 313.4 | 7.1 | 22.9 | 1.2 | 86.5 |
| Rep. of Korea..... | 306.1 | 14.6 | 34.1 | 1.2 | 87.7 |
| Spain..... | 296.0 | 1.8 | 19.4 | 1.2 | 88.8 |
| India..... | 260.2 | 12.4 | 5.5 | 1.0 | 89.8 |

Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

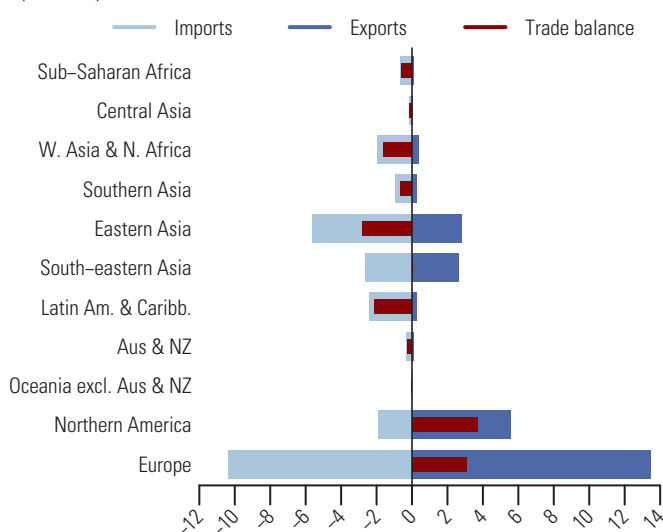


Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 26914.7 | 2.4 | 18.4 | 100.0 | |
| China..... | 3835.3 | 4.4 | 24.5 | 14.2 | 14.2 |
| Germany..... | 1649.2 | 0.0 | 11.1 | 6.1 | 20.4 |
| France..... | 1240.6 | 0.3 | 12.5 | 4.6 | 25.0 |
| USA..... | 1103.6 | 6.0 | 31.0 | 4.1 | 29.1 |
| Mexico..... | 1049.7 | 12.2 | 48.6 | 3.9 | 33.0 |
| Singapore..... | 919.6 | -3.6 | 16.6 | 3.4 | 36.4 |
| Belgium..... | 914.4 | 7.4 | 25.0 | 3.4 | 39.8 |
| Russian Federation..... | 910.5 | 2.5 | 16.7 | 3.4 | 43.2 |
| Netherlands..... | 801.8 | 1.1 | 19.4 | 3.0 | 46.2 |
| Italy..... | 767.9 | 2.1 | 16.7 | 2.9 | 49.0 |
| Canada..... | 764.3 | 0.8 | 14.2 | 2.8 | 51.9 |
| India..... | 698.0 | 5.3 | 38.8 | 2.6 | 54.4 |
| Rep. of Korea..... | 672.6 | -2.0 | 14.2 | 2.5 | 56.9 |
| United Arab Emirates..... | 627.1 | 8.2 | 16.8 | 2.3 | 59.3 |
| Japan..... | 558.7 | -2.5 | 6.6 | 2.1 | 61.4 |

598 Miscellaneous chemical products, nes

In 2021, the value (in current US\$) of exports of "miscellaneous chemical products, nes" (SITC group 598) increased by 30.2 percent (compared to 12.3 percent average growth rate from 2017-2021) to reach 203.8 bln US\$ (see table 2), while imports increased by 33.8 percent to reach 223.1 bln US\$ (see table 3). Exports of this commodity accounted for 7.6 percent of world exports of SITC section 5, and 0.9 percent of total world merchandise exports (see table 1). USA, Germany and China were the top exporters in 2021 (see table 2). They accounted for 13.8, 13.3 and 9.9 percent of world exports, respectively. China, USA and Germany were the top destinations, with respectively 8.9, 8.5 and 8.3 percent of world imports (see table 3).

The top 15 countries/areas accounted for 78.4 and 65.0 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, USA was the country/area with the highest value of net exports (+9.3 bln US\$), followed by Germany (+8.6 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Northern America (+8.2 bln US\$) and Eastern Asia (+4.1 bln US\$). The largest trade deficits were recorded by Latin America and the Caribbean (-9.1 bln US\$), South-eastern Asia (-8.2 bln US\$) and Southern Asia (-4.8 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|-------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Values in Bln US\$ | Imp. | 93.8 | 109.7 | 92.7 | 112.5 | 135.9 | 130.0 | 130.9 | 132.2 | 121.1 | 122.6 | 135.1 | 152.8 | 151.4 | 166.7 | 223.1 |
| | Exp. | 89.0 | 109.5 | 89.2 | 108.8 | 129.1 | 121.8 | 127.2 | 131.7 | 116.9 | 118.2 | 128.4 | 146.0 | 145.3 | 156.6 | 203.8 |
| As a percentage of | Imp. | 6.2 | 6.3 | 6.2 | 6.4 | 6.6 | 6.4 | 6.3 | 6.3 | 6.3 | 6.6 | 6.6 | 6.7 | 6.8 | 7.4 | 7.9 |
| SITC section (%) | Exp. | 6.2 | 6.6 | 6.3 | 6.6 | 6.7 | 6.4 | 6.5 | 6.6 | 6.5 | 6.8 | 6.7 | 6.8 | 6.9 | 7.4 | 7.6 |
| As a percentage of | Imp. | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.8 | 0.8 | 0.8 | 0.8 | 0.9 | 1.0 |
| world trade (%) | Exp. | 0.6 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.8 | 0.8 | 0.9 | 0.9 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)

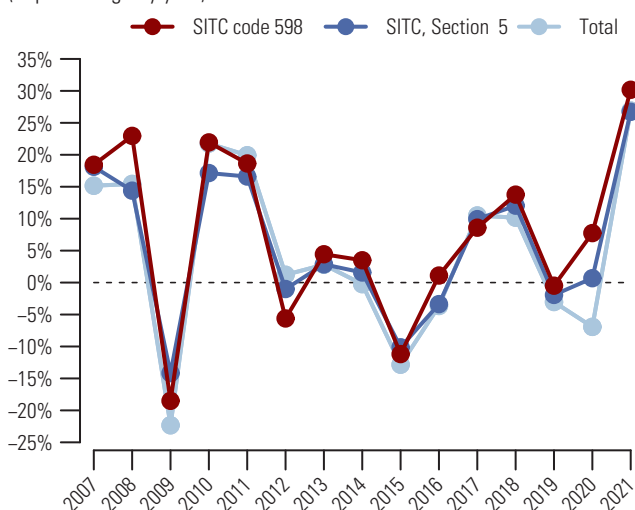


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|----------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 203832.3 | 12.3 | 30.2 | 100.0 | |
| USA..... | 28138.8 | 8.3 | 18.8 | 13.8 | 13.8 |
| Germany..... | 27078.3 | 9.7 | 27.0 | 13.3 | 27.1 |
| China..... | 20228.0 | 16.2 | 42.5 | 9.9 | 37.0 |
| Netherlands..... | 17075.5 | 21.6 | 42.3 | 8.4 | 45.4 |
| Japan..... | 13646.6 | 9.4 | 22.4 | 6.7 | 52.1 |
| France..... | 7694.9 | 6.5 | 23.7 | 3.8 | 55.9 |
| United Kingdom..... | 6675.2 | 10.6 | 13.2 | 3.3 | 59.1 |
| Rep. of Korea..... | 6495.5 | 19.9 | 12.6 | 3.2 | 62.3 |
| Italy..... | 5706.9 | 13.6 | 19.9 | 2.8 | 65.1 |
| Belgium..... | 5517.1 | 16.2 | 38.6 | 2.7 | 67.8 |
| Spain..... | 5131.9 | 15.1 | 55.9 | 2.5 | 70.3 |
| Singapore..... | 4627.8 | 7.9 | 25.3 | 2.3 | 72.6 |
| Poland..... | 4118.2 | 21.7 | 62.3 | 2.0 | 74.6 |
| Other Asia, nes..... | 3994.4 | 6.0 | 23.2 | 2.0 | 76.6 |
| Ireland..... | 3650.8 | 0.7 | 17.9 | 1.8 | 78.4 |

Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

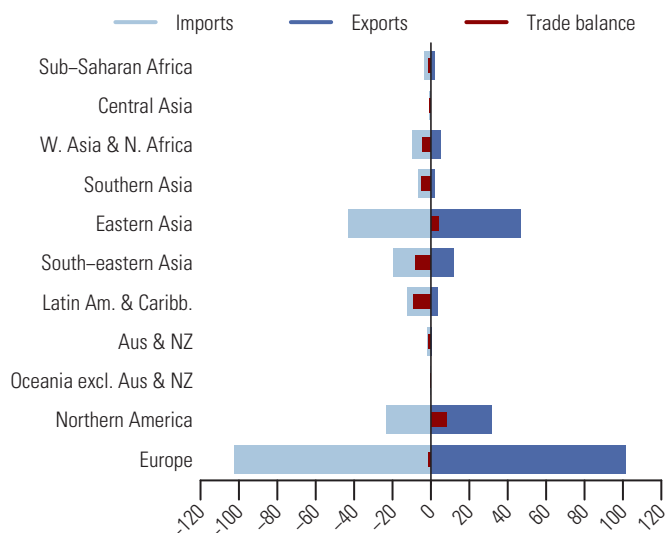


Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|----------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 223111.1 | 13.4 | 33.8 | 100.0 | |
| China..... | 19955.3 | 11.2 | 26.8 | 8.9 | 8.9 |
| USA..... | 18863.1 | 13.1 | 23.7 | 8.5 | 17.4 |
| Germany..... | 18515.1 | 13.7 | 32.6 | 8.3 | 25.7 |
| Netherlands..... | 13470.7 | 26.1 | 51.3 | 6.0 | 31.7 |
| United Kingdom..... | 12031.5 | 34.7 | 100.8 | 5.4 | 37.1 |
| France..... | 8475.2 | 9.7 | 38.9 | 3.8 | 40.9 |
| Rep. of Korea..... | 7858.2 | 5.6 | 16.2 | 3.5 | 44.4 |
| Italy..... | 7108.8 | 12.0 | 27.1 | 3.2 | 47.6 |
| Other Asia, nes..... | 6672.9 | 4.0 | 17.1 | 3.0 | 50.6 |
| Japan..... | 6100.5 | 10.1 | 34.6 | 2.7 | 53.4 |
| Mexico..... | 5701.6 | 14.3 | 35.6 | 2.6 | 55.9 |
| Spain..... | 5696.6 | 18.5 | 26.9 | 2.6 | 58.5 |
| Belgium..... | 4908.2 | 14.2 | 38.9 | 2.2 | 60.7 |
| Thailand..... | 4887.3 | 16.4 | 59.3 | 2.2 | 62.9 |
| India..... | 4717.1 | 11.1 | 40.1 | 2.1 | 65.0 |

**Manufactured goods classified chiefly by
material
(SITC Section 6)**

611 Leather

In 2021, the value (in current US\$) of exports of "leather" (SITC group 611) increased by 31.1 percent (compared to -7.9 percent average growth rate from 2017-2021) to reach 17.6 bln US\$ (see table 2), while imports increased by 28.8 percent to reach 17.9 bln US\$ (see table 3). Exports of this commodity accounted for 0.6 percent of world exports of SITC section 6, and 0.1 percent of total world merchandise exports (see table 1). Italy, USA and Brazil were the top exporters in 2021 (see table 2). They accounted for 20.3, 9.9 and 8.0 percent of world exports, respectively. China, Italy and Viet Nam were the top destinations, with respectively 19.9, 12.1 and 9.2 percent of world imports (see table 3).

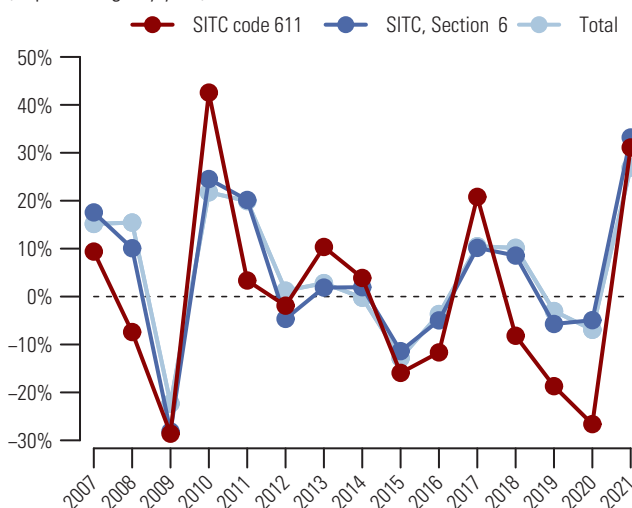
The top 15 countries/areas accounted for 72.3 and 73.5 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Italy was the country/area with the highest value of net exports (+1.4 bln US\$), followed by Brazil (+1.3 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Latin America and the Caribbean (+1.4 bln US\$), Northern America (+1.3 bln US\$) and Europe (+777.2 mln US\$). The largest trade deficits were recorded by Eastern Asia (-2.6 bln US\$), South-eastern Asia (-2.1 bln US\$) and Oceania excluding Australia and New Zealand (0.6 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 23.2 | 21.7 | 15.2 | 19.8 | 23.3 | 22.0 | 24.5 | 26.7 | 23.2 | 20.5 | 24.8 | 23.4 | 18.9 | 13.9 | 17.9 |
| | Exp. | 24.9 | 23.1 | 16.5 | 23.5 | 24.3 | 23.8 | 26.3 | 27.3 | 22.9 | 20.3 | 24.5 | 22.5 | 18.3 | 13.4 | 17.6 |
| As a percentage of | Imp. | 1.2 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.1 | 1.2 | 1.2 | 1.1 | 1.2 | 1.0 | 0.9 | 0.7 | 0.7 |
| SITC section (%) | Exp. | 1.3 | 1.1 | 1.1 | 1.2 | 1.0 | 1.1 | 1.2 | 1.2 | 1.1 | 1.0 | 1.1 | 1.0 | 0.8 | 0.6 | 0.6 |
| As a percentage of | Imp. | 0.2 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
| world trade (%) | Exp. | 0.2 | 0.1 | 0.1 | 0.2 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

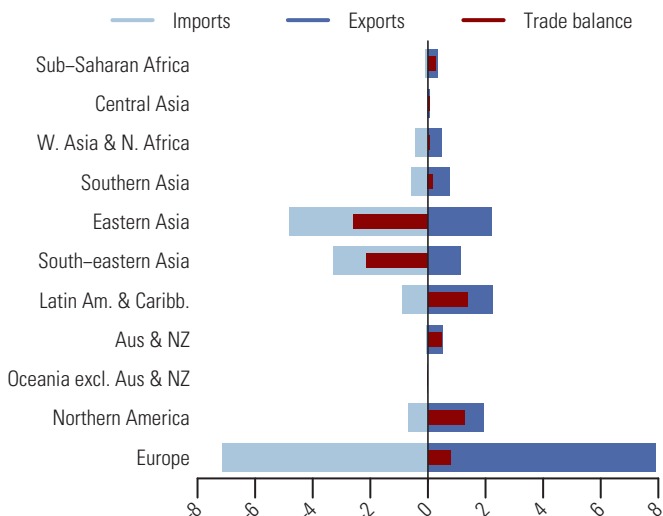


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 17 585.1 | -7.9 | 31.1 | 100.0 | |
| Italy..... | 3 564.8 | -4.9 | 23.4 | 20.3 | 20.3 |
| USA..... | 1 735.4 | -8.8 | 54.9 | 9.9 | 30.1 |
| Brazil..... | 1 413.8 | -7.1 | 44.9 | 8.0 | 38.2 |
| China..... | 964.1 | 12.2 | 53.5 | 5.5 | 43.7 |
| Germany..... | 689.2 | -9.5 | 23.2 | 3.9 | 47.6 |
| China, Hong Kong SAR..... | 593.3 | -19.2 | 9.8 | 3.4 | 51.0 |
| Spain..... | 588.2 | -3.2 | 28.0 | 3.3 | 54.3 |
| Thailand..... | 540.2 | -0.2 | 4.6 | 3.1 | 57.4 |
| France..... | 485.0 | -8.6 | 37.9 | 2.8 | 60.1 |
| India..... | 449.6 | -15.5 | 20.0 | 2.6 | 62.7 |
| Viet Nam..... | 391.2 | -2.5 | 28.6 | 2.2 | 64.9 |
| Rep. of Korea..... | 357.2 | -11.9 | 29.4 | 2.0 | 66.9 |
| Austria..... | 342.8 | -14.6 | -2.7 | 1.9 | 68.9 |
| Netherlands..... | 325.8 | -7.5 | 10.2 | 1.9 | 70.7 |
| Poland..... | 277.8 | -1.6 | 18.9 | 1.6 | 72.3 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 17 901.7 | -7.9 | 28.8 | 100.0 | |
| China..... | 3 564.3 | -9.2 | 39.8 | 19.9 | 19.9 |
| Italy..... | 2 171.6 | -10.2 | 37.6 | 12.1 | 32.0 |
| Viet Nam..... | 1 638.7 | 0.3 | 23.4 | 9.2 | 41.2 |
| China, Hong Kong SAR..... | 632.7 | -20.6 | 13.1 | 3.5 | 44.7 |
| Mexico..... | 604.1 | -8.0 | 44.0 | 3.4 | 48.1 |
| USA..... | 597.5 | -5.5 | 29.3 | 3.3 | 51.4 |
| France..... | 543.3 | -0.2 | 28.8 | 3.0 | 54.5 |
| Indonesia..... | 513.9 | 3.0 | 35.9 | 2.9 | 57.3 |
| Germany..... | 509.8 | -10.7 | 27.7 | 2.8 | 60.2 |
| Thailand..... | 493.1 | -5.4 | 29.1 | 2.8 | 62.9 |
| Spain..... | 393.9 | -10.1 | 19.4 | 2.2 | 65.1 |
| India..... | 382.9 | -10.5 | 12.2 | 2.1 | 67.3 |
| Romania..... | 378.3 | -8.7 | 15.8 | 2.1 | 69.4 |
| Portugal..... | 368.1 | -7.1 | 12.7 | 2.1 | 71.5 |
| Rep. of Korea..... | 357.7 | -11.2 | 38.4 | 2.0 | 73.5 |

Manufactures of leather or of composition leather, nes; saddlery, harness 612

In 2021, the value (in current US\$) of exports of "manufactures of leather or of composition leather, nes; saddlery, harness" (SITC group 612) increased by 39.4 percent (compared to 6.1 percent average growth rate from 2017-2021) to reach 6.2 bln US\$ (see table 2), while imports increased by 30.5 percent to reach 5.0 bln US\$ (see table 3). Exports of this commodity accounted for 0.2 percent of world exports of SITC section 6, and less than 0.1 percent of total world merchandise exports (see table 1). China, France and Italy were the top exporters in 2021 (see table 2). They accounted for 31.5, 11.8 and 5.1 percent of world exports, respectively. USA, Germany and Romania were the top destinations, with respectively 20.5, 7.2 and 5.9 percent of world imports (see table 3).

The top 15 countries/areas accounted for 80.2 and 70.4 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, China was the country/area with the highest value of net exports (+1.8 bln US\$), followed by France (+476.5 mln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+1.6 bln US\$), Europe (+407.1 mln US\$) and Southern Asia (+317.5 mln US\$). The largest trade deficits were recorded by Northern America (-950.4 mln US\$), Western Asia and Northern Africa (-146.8 mln US\$) and Australia and New Zealand (-84.3 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 2.8 | 2.8 | 2.2 | 2.7 | 3.2 | 3.2 | 3.5 | 4.1 | 4.0 | 4.2 | 4.4 | 4.6 | 4.3 | 3.8 | 5.0 |
| | Exp. | 3.5 | 3.4 | 2.7 | 3.2 | 3.6 | 3.8 | 4.2 | 4.6 | 4.7 | 4.9 | 4.9 | 5.2 | 4.9 | 4.5 | 6.2 |
| As a percentage of | Imp. | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 |
| SITC section (%) | Exp. | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.3 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 |
| As a percentage of | Imp. | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| world trade (%) | Exp. | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

Graph 1: Annual growth rates of exports, 2007–2021

(In percentage by year)

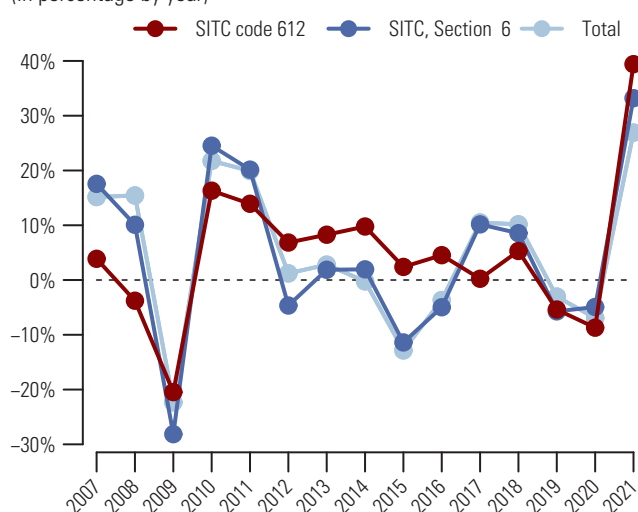


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 6207.8 | 6.1 | 39.4 | 100.0 | |
| China..... | 1953.3 | 18.6 | 60.4 | 31.5 | 31.5 |
| France..... | 730.6 | 26.1 | 129.6 | 11.8 | 43.2 |
| Italy..... | 318.9 | -10.6 | 3.7 | 5.1 | 48.4 |
| Germany..... | 316.7 | 6.3 | 23.6 | 5.1 | 53.5 |
| India..... | 316.4 | 10.3 | 52.8 | 5.1 | 58.6 |
| Hungary..... | 231.0 | -10.6 | 4.8 | 3.7 | 62.3 |
| Poland..... | 177.6 | -2.6 | 13.2 | 2.9 | 65.2 |
| Croatia..... | 160.4 | 4.7 | 34.6 | 2.6 | 67.7 |
| Mexico..... | 142.6 | -4.1 | 1.7 | 2.3 | 70.0 |
| Netherlands..... | 142.3 | 5.2 | -1.1 | 2.3 | 72.3 |
| Romania..... | 139.0 | 14.1 | 51.1 | 2.2 | 74.6 |
| Portugal..... | 101.6 | -4.9 | 62.7 | 1.6 | 76.2 |
| United Kingdom..... | 86.5 | 18.8 | 65.8 | 1.4 | 77.6 |
| Thailand..... | 81.0 | 2.4 | 5.3 | 1.3 | 78.9 |
| | 80.1 | 6.1 | 59.1 | 1.3 | 80.2 |

Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)



Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 4955.0 | 3.1 | 30.5 | 100.0 | |
| USA..... | 1015.9 | 8.9 | 44.1 | 20.5 | 20.5 |
| Germany..... | 358.4 | 10.3 | 44.0 | 7.2 | 27.7 |
| Romania..... | 291.9 | -5.7 | 1.6 | 5.9 | 33.6 |
| France..... | 254.1 | 5.0 | 15.3 | 5.1 | 38.8 |
| United Kingdom..... | 227.9 | 7.9 | 33.0 | 4.6 | 43.4 |
| Netherlands..... | 191.5 | 16.5 | 53.4 | 3.9 | 47.2 |
| Italy..... | 165.6 | -7.1 | 41.1 | 3.3 | 50.6 |
| China..... | 138.5 | 6.6 | 53.1 | 2.8 | 53.4 |
| Rep. of Korea..... | 137.3 | 15.7 | 25.0 | 2.8 | 56.1 |
| Canada..... | 135.1 | 9.8 | 45.4 | 2.7 | 58.9 |
| Japan..... | 134.0 | 2.1 | 21.9 | 2.7 | 61.6 |
| Mexico..... | 132.1 | -2.3 | 14.0 | 2.7 | 64.2 |
| Turkey..... | 112.6 | 9.2 | 9.4 | 2.3 | 66.5 |
| Poland..... | 107.6 | -3.2 | 25.1 | 2.2 | 68.7 |
| Australia..... | 85.8 | 9.0 | 44.5 | 1.7 | 70.4 |

613 Furskins, tanned or dressed, other than those of heading 848.31

In 2021, the value (in current US\$) of exports of "furskins, tanned or dressed, other than those of heading 848.31" (SITC group 613) increased by 78.6 percent (compared to -0.2 percent average growth rate from 2017-2021) to reach 1.4 bln US\$ (see table 2), while imports increased by 84.9 percent to reach 1.4 bln US\$ (see table 3). Exports of this commodity accounted for 0.1 percent of world exports of SITC section 6, and less than 0.1 percent of total world merchandise exports (see table 1). Cambodia, Thailand and China were the top exporters in 2021 (see table 2). They accounted for 32.9, 19.4 and 11.2 percent of world exports, respectively. China, China, Hong Kong SAR and Germany were the top destinations, with respectively 51.6, 13.8 and 3.6 percent of world imports (see table 3).

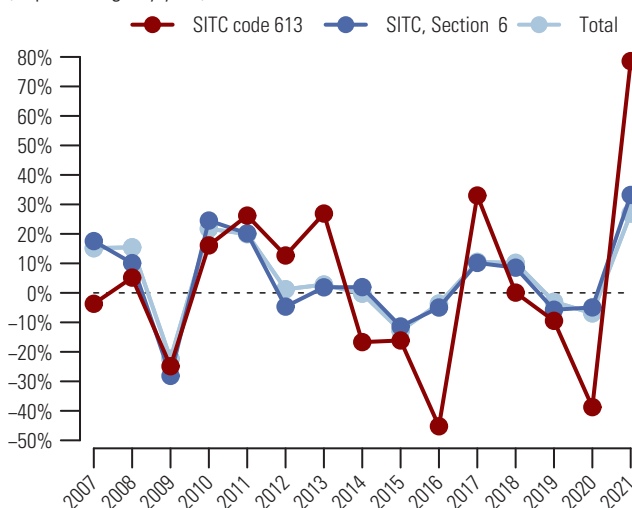
The top 15 countries/areas accounted for 91.8 and 91.2 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Cambodia was the country/area with the highest value of net exports (+474.3 mln US\$), followed by Thailand (+268.7 mln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by South-eastern Asia (+754.9 mln US\$), Latin America and the Caribbean (+45.4 mln US\$) and Western Asia and Northern Africa (+31.7 mln US\$). The largest trade deficits were recorded by Eastern Asia (-769.8 mln US\$), Northern America (-21.2 mln US\$) and Australia and New Zealand (-7.4 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 1.9 | 2.0 | 1.6 | 2.0 | 2.4 | 2.5 | 2.9 | 2.3 | 2.1 | 1.2 | 1.5 | 1.4 | 1.3 | 0.8 | 1.4 |
| | Exp. | 1.7 | 1.8 | 1.4 | 1.6 | 2.0 | 2.3 | 2.9 | 2.4 | 2.0 | 1.1 | 1.5 | 1.5 | 1.3 | 0.8 | 1.4 |
| As a percentage of | Imp. | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.0 | 0.1 |
| SITC section (%) | Exp. | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.0 | 0.1 |
| As a percentage of | Imp. | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| world trade (%) | Exp. | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Mln US\$)

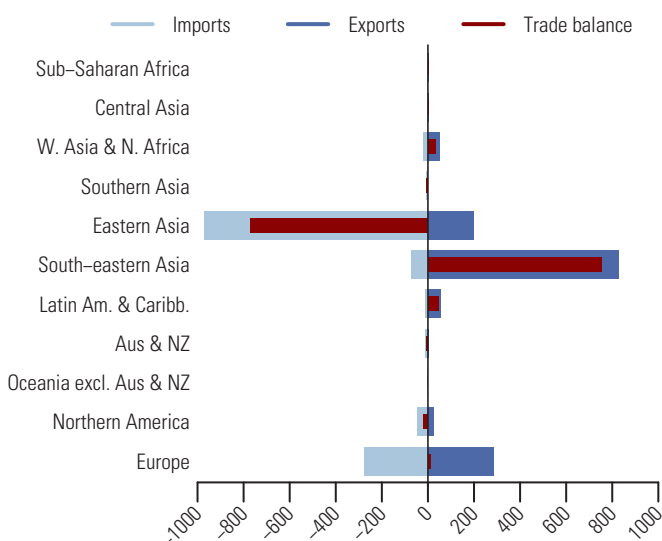


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 1 442.6 | -0.2 | 78.6 | 100.0 | |
| Cambodia..... | 474.3 | 12.9 | 139.4 | 32.9 | 32.9 |
| Thailand..... | 280.2 | 25.3 | 118.6 | 19.4 | 52.3 |
| China..... | 160.9 | 12.6 | 28.5 | 11.2 | 63.5 |
| Turkey..... | 51.7 | -1.9 | 53.2 | 3.6 | 67.0 |
| Malaysia..... | 48.0 | 6.0 | 96.4 | 3.3 | 70.4 |
| Spain..... | 47.7 | -7.9 | 3.3 | 3.3 | 73.7 |
| Italy..... | 47.5 | -18.2 | 33.5 | 3.3 | 77.0 |
| Brazil..... | 41.7 | 1.2 | 29.7 | 2.9 | 79.9 |
| China, Hong Kong SAR..... | 36.5 | -21.5 | 123.9 | 2.5 | 82.4 |
| Greece..... | 32.8 | -8.6 | 142.2 | 2.3 | 84.7 |
| Germany..... | 27.3 | -11.9 | 47.6 | 1.9 | 86.5 |
| Viet Nam..... | 22.8 | -36.0 | 2475.0 | 1.6 | 88.1 |
| USA..... | 19.0 | 0.9 | 51.1 | 1.3 | 89.4 |
| Poland..... | 18.0 | -9.0 | 20.3 | 1.2 | 90.7 |
| Lithuania..... | 16.5 | -12.7 | 81.9 | 1.1 | 91.8 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 1 400.1 | -1.2 | 84.9 | 100.0 | |
| China..... | 722.2 | 8.9 | 130.7 | 51.6 | 51.6 |
| China, Hong Kong SAR..... | 193.7 | -3.8 | 126.2 | 13.8 | 65.4 |
| Germany..... | 50.1 | -2.2 | 43.9 | 3.6 | 69.0 |
| Viet Nam..... | 49.5 | -6.2 | 7.8 | 3.5 | 72.5 |
| Rep. of Korea..... | 47.3 | -7.2 | 31.4 | 3.4 | 75.9 |
| Italy..... | 45.0 | -18.6 | 17.8 | 3.2 | 79.1 |
| Greece..... | 34.2 | -19.7 | 215.1 | 2.4 | 81.6 |
| USA..... | 30.3 | 2.7 | 49.9 | 2.2 | 83.7 |
| Turkey..... | 18.8 | -11.5 | 55.8 | 1.3 | 85.1 |
| France..... | 18.5 | -14.0 | 36.0 | 1.3 | 86.4 |
| Sweden..... | 17.5 | 1.6 | 48.4 | 1.3 | 87.6 |
| United Kingdom..... | 14.5 | -14.3 | 98.2 | 1.0 | 88.7 |
| Canada..... | 13.1 | -2.4 | 50.7 | 0.9 | 89.6 |
| Thailand..... | 11.5 | 167.5 | 30.8 | 0.8 | 90.4 |
| Russian Federation..... | 10.8 | -24.0 | -5.5 | 0.8 | 91.2 |

Materials of rubber (e.g., pastes, plates, rods, threads, tubes of rubber) 621

In 2021, the value (in current US\$) of exports of "materials of rubber (e.g., pastes, plates, rods, threads, tubes of rubber)" (SITC group 621) increased by 21.9 percent (compared to 2.6 percent average growth rate from 2017-2021) to reach 23.4 bln US\$ (see table 2), while imports increased by 24.4 percent to reach 23.5 bln US\$ (see table 3). Exports of this commodity accounted for 0.8 percent of world exports of SITC section 6, and 0.1 percent of total world merchandise exports (see table 1). Germany, USA and China were the top exporters in 2021 (see table 2). They accounted for 15.3, 9.8 and 8.5 percent of world exports, respectively. USA, Germany and China were the top destinations, with respectively 13.1, 8.2 and 7.1 percent of world imports (see table 3).

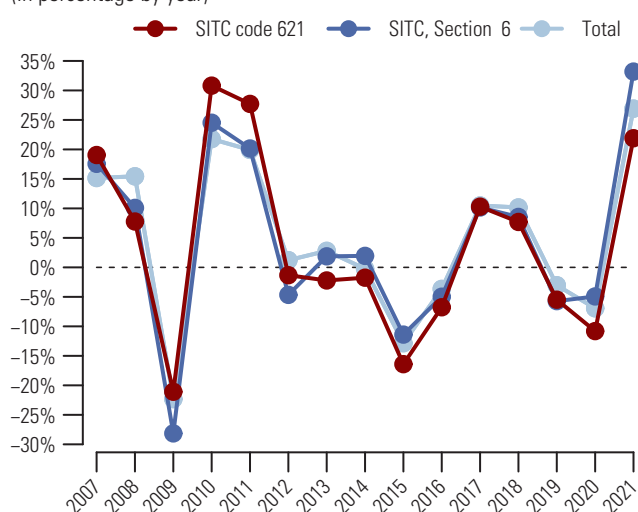
The top 15 countries/areas accounted for 76.9 and 64.5 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Germany was the country/area with the highest value of net exports (+1.6 bln US\$), followed by Thailand (+882.8 mln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Europe (+1.5 bln US\$), Eastern Asia (+1.1 bln US\$) and South-eastern Asia (+564.6 mln US\$). The largest trade deficits were recorded by Latin America and the Caribbean (-1.2 bln US\$), Northern America (-1.1 bln US\$) and Australia and New Zealand (-307.9 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 18.1 | 19.9 | 15.8 | 21.2 | 26.7 | 26.0 | 25.7 | 25.0 | 20.9 | 19.2 | 21.3 | 22.8 | 21.6 | 18.9 | 23.5 |
| | Exp. | 18.3 | 19.7 | 15.5 | 20.3 | 26.0 | 25.6 | 25.0 | 24.6 | 20.6 | 19.2 | 21.1 | 22.8 | 21.5 | 19.2 | 23.4 |
| As a percentage of | Imp. | 0.9 | 0.9 | 1.0 | 1.1 | 1.2 | 1.2 | 1.2 | 1.1 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 0.9 | 0.9 |
| SITC section (%) | Exp. | 0.9 | 0.9 | 1.0 | 1.0 | 1.1 | 1.1 | 1.1 | 1.1 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 0.9 | 0.8 |
| As a percentage of | Imp. | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
| world trade (%) | Exp. | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |

Graph 1: Annual growth rates of exports, 2007–2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

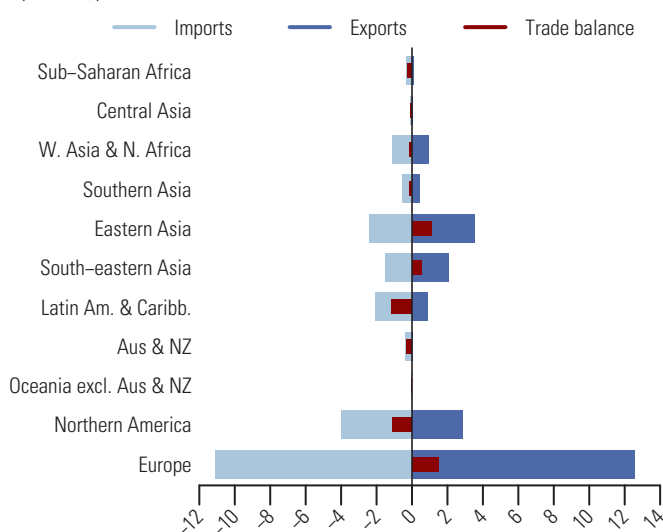


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 23407.6 | 2.6 | 21.9 | 100.0 | |
| Germany..... | 3571.3 | 0.1 | 14.1 | 15.3 | 15.3 |
| USA..... | 2296.1 | -0.4 | 18.3 | 9.8 | 25.1 |
| China..... | 1984.9 | 11.6 | 39.3 | 8.5 | 33.5 |
| Italy..... | 1487.4 | 1.5 | 26.8 | 6.4 | 39.9 |
| Thailand..... | 1197.5 | 4.2 | 33.1 | 5.1 | 45.0 |
| Poland..... | 1002.9 | 9.1 | 26.4 | 4.3 | 49.3 |
| Czechia..... | 964.5 | 4.0 | 21.1 | 4.1 | 53.4 |
| Japan..... | 906.9 | 0.7 | 22.0 | 3.9 | 57.3 |
| France..... | 863.1 | -3.9 | 10.1 | 3.7 | 61.0 |
| Turkey..... | 734.2 | 7.3 | 39.8 | 3.1 | 64.1 |
| Mexico..... | 721.1 | 8.5 | 17.5 | 3.1 | 67.2 |
| Spain..... | 608.6 | 0.0 | 22.6 | 2.6 | 69.8 |
| United Kingdom..... | 583.1 | -2.9 | 13.4 | 2.5 | 72.3 |
| Canada..... | 569.3 | 2.9 | 23.9 | 2.4 | 74.7 |
| Malaysia..... | 498.5 | 1.6 | 31.5 | 2.1 | 76.9 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 23468.6 | 2.5 | 24.4 | 100.0 | |
| USA..... | 3063.4 | 4.7 | 34.4 | 13.1 | 13.1 |
| Germany..... | 1925.2 | -0.8 | 20.0 | 8.2 | 21.3 |
| China..... | 1672.4 | 1.8 | 24.0 | 7.1 | 28.4 |
| Mexico..... | 1048.6 | 0.0 | 19.3 | 4.5 | 32.9 |
| Poland..... | 1015.7 | 5.5 | 25.1 | 4.3 | 37.2 |
| France..... | 941.1 | -0.2 | 19.3 | 4.0 | 41.2 |
| Canada..... | 897.5 | -0.8 | 16.6 | 3.8 | 45.0 |
| Spain..... | 696.6 | -0.2 | 20.6 | 3.0 | 48.0 |
| Italy..... | 688.4 | -0.3 | 26.5 | 2.9 | 50.9 |
| United Kingdom..... | 647.7 | -6.1 | 22.2 | 2.8 | 53.7 |
| Czechia..... | 559.0 | 0.6 | 20.2 | 2.4 | 56.1 |
| Russian Federation..... | 552.5 | 6.7 | 39.7 | 2.4 | 58.4 |
| Netherlands..... | 497.9 | 7.5 | 16.6 | 2.1 | 60.5 |
| Belgium..... | 473.3 | 3.7 | 18.8 | 2.0 | 62.5 |
| Brazil..... | 458.1 | 6.2 | 49.2 | 2.0 | 64.5 |

625 Rubber tyres, interchangeable tyre treads, tyre flaps and inner tubes

In 2021, the value (in current US\$) of exports of "rubber tyres, interchangeable tyre treads, tyre flaps and inner tubes" (SITC group 625) increased by 20.8 percent (compared to 3.0 percent average growth rate from 2017-2021) to reach 89.8 bln US\$ (see table 2), while imports increased by 24.3 percent to reach 92.6 bln US\$ (see table 3). Exports of this commodity accounted for 3.2 percent of world exports of SITC section 6, and 0.4 percent of total world merchandise exports (see table 1). China, Thailand and Germany were the top exporters in 2021 (see table 2). They accounted for 19.5, 7.2 and 6.8 percent of world exports, respectively. USA, Germany and France were the top destinations, with respectively 19.1, 8.1 and 4.7 percent of world imports (see table 3).

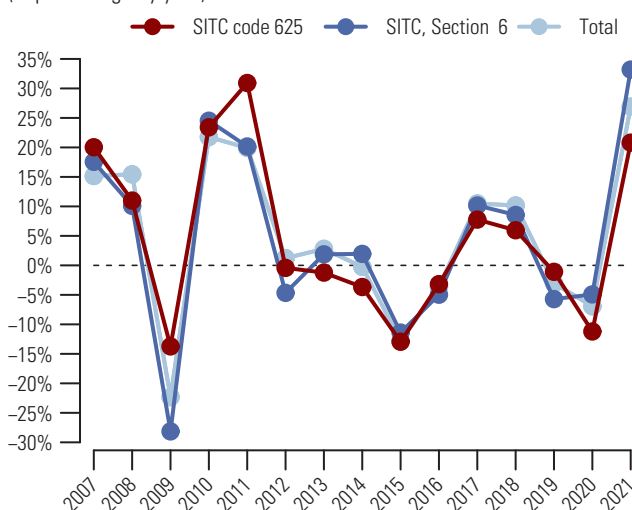
The top 15 countries/areas accounted for 72.2 and 63.3 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, China was the country/area with the highest value of net exports (+16.5 bln US\$), followed by Thailand (+5.9 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+22.5 bln US\$), South-eastern Asia (+7.9 bln US\$) and Southern Asia (+2.4 bln US\$). The largest trade deficits were recorded by Northern America (-14.6 bln US\$), Latin America and the Caribbean (-5.8 bln US\$) and Europe (-5.6 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 61.1 | 67.6 | 57.1 | 69.6 | 90.2 | 91.5 | 91.1 | 88.9 | 78.5 | 75.6 | 80.9 | 85.8 | 84.3 | 74.5 | 92.6 |
| | Exp. | 60.0 | 66.6 | 57.4 | 70.9 | 92.8 | 92.4 | 91.3 | 87.9 | 76.5 | 74.1 | 79.8 | 84.6 | 83.7 | 74.3 | 89.8 |
| As a percentage of | Imp. | 3.1 | 3.1 | 3.7 | 3.6 | 3.9 | 4.2 | 4.2 | 3.9 | 3.9 | 3.9 | 3.8 | 3.7 | 3.9 | 3.6 | 3.4 |
| SITC section (%) | Exp. | 3.0 | 3.1 | 3.7 | 3.6 | 4.0 | 4.1 | 4.0 | 3.8 | 3.7 | 3.8 | 3.7 | 3.6 | 3.8 | 3.6 | 3.2 |
| As a percentage of | Imp. | 0.4 | 0.4 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.4 | 0.4 | 0.4 | 0.4 |
| world trade (%) | Exp. | 0.4 | 0.4 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.4 | 0.4 | 0.4 | 0.4 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

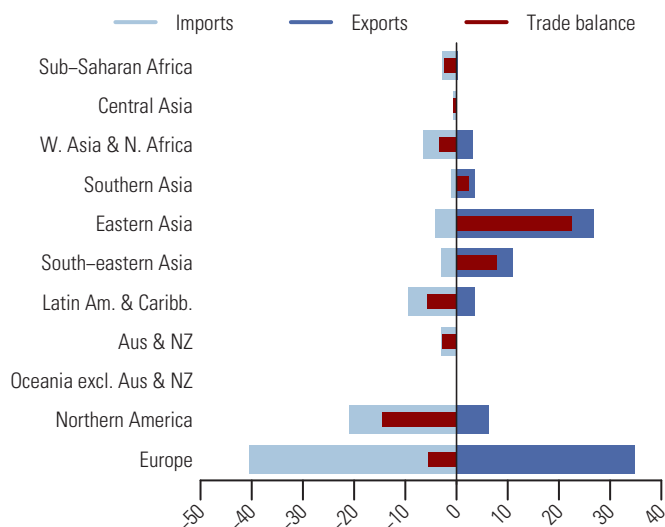


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|--------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 89759.0 | 3.0 | 20.8 | 100.0 | |
| China..... | 17532.6 | 4.3 | 25.8 | 19.5 | 19.5 |
| Thailand..... | 6434.0 | 8.8 | 18.4 | 7.2 | 26.7 |
| Germany..... | 6098.7 | -0.4 | 16.4 | 6.8 | 33.5 |
| Japan..... | 5125.2 | 0.9 | 23.2 | 5.7 | 39.2 |
| USA..... | 4646.6 | -0.9 | 12.9 | 5.2 | 44.4 |
| Rep. of Korea..... | 3107.4 | -3.8 | 5.0 | 3.5 | 47.8 |
| India..... | 2861.7 | 12.8 | 54.2 | 3.2 | 51.0 |
| France..... | 2797.4 | 0.7 | 15.8 | 3.1 | 54.1 |
| Netherlands..... | 2774.2 | 2.4 | 21.3 | 3.1 | 57.2 |
| Spain..... | 2724.0 | 4.3 | 18.5 | 3.0 | 60.3 |
| Poland..... | 2575.8 | 4.0 | 21.2 | 2.9 | 63.1 |
| Czechia..... | 2351.3 | 3.0 | 21.4 | 2.6 | 65.8 |
| Hungary..... | 1969.4 | 6.0 | 24.0 | 2.2 | 68.0 |
| Romania..... | 1911.1 | 5.9 | 22.2 | 2.1 | 70.1 |
| Viet Nam..... | 1904.4 | 16.8 | 25.3 | 2.1 | 72.2 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 92642.2 | 3.5 | 24.3 | 100.0 | |
| USA..... | 17677.3 | 4.8 | 22.2 | 19.1 | 19.1 |
| Germany..... | 7475.1 | 1.4 | 19.6 | 8.1 | 27.2 |
| France..... | 4332.3 | 4.1 | 31.9 | 4.7 | 31.8 |
| Mexico..... | 3492.6 | 2.4 | 36.5 | 3.8 | 35.6 |
| Netherlands..... | 3375.3 | 5.7 | 33.2 | 3.6 | 39.2 |
| Canada..... | 3317.6 | 1.2 | 28.6 | 3.6 | 42.8 |
| United Kingdom..... | 3085.8 | 2.0 | 28.8 | 3.3 | 46.2 |
| Italy..... | 2796.4 | 5.6 | 30.2 | 3.0 | 49.2 |
| Australia..... | 2605.6 | 5.7 | 19.6 | 2.8 | 52.0 |
| Russian Federation..... | 2165.5 | -1.4 | 29.5 | 2.3 | 54.3 |
| Spain..... | 1980.9 | 2.2 | 27.6 | 2.1 | 56.5 |
| Belgium..... | 1878.8 | 1.5 | 16.8 | 2.0 | 58.5 |
| Poland..... | 1723.3 | 8.0 | 31.7 | 1.9 | 60.3 |
| Brazil..... | 1459.4 | 7.8 | 88.0 | 1.6 | 61.9 |
| Saudi Arabia..... | 1305.4 | 2.1 | 5.9 | 1.4 | 63.3 |

In 2021, the value (in current US\$) of exports of "articles of rubber, nes" (SITC group 629) increased by 20.1 percent (compared to 3.6 percent average growth rate from 2017-2021) to reach 38.2 bln US\$ (see table 2), while imports increased by 19.3 percent to reach 41.5 bln US\$ (see table 3). Exports of this commodity accounted for 1.4 percent of world exports of SITC section 6, and 0.2 percent of total world merchandise exports (see table 1). Germany, China and USA were the top exporters in 2021 (see table 2). They accounted for 14.6, 12.8 and 8.4 percent of world exports, respectively. USA, Germany and China were the top destinations, with respectively 13.3, 9.6 and 7.2 percent of world imports (see table 3).

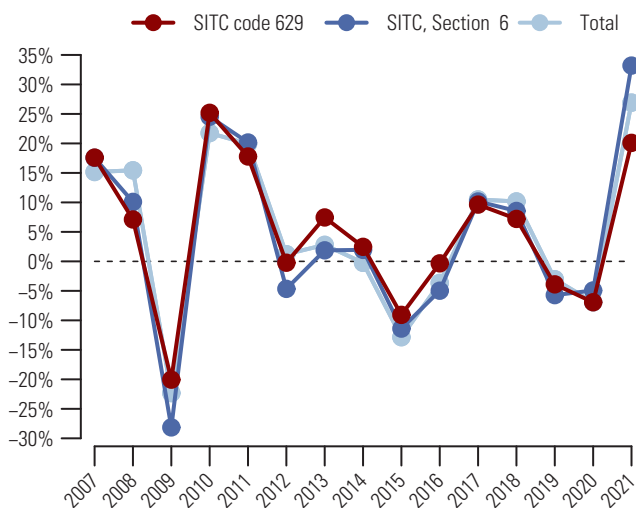
The top 15 countries/areas accounted for 73.6 and 61.6 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, China was the country/area with the highest value of net exports (+1.9 bln US\$), followed by Germany (+1.6 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+3.4 bln US\$) and Europe (+1.6 bln US\$). The largest trade deficits were recorded by Northern America (-3.0 bln US\$), Latin America and the Caribbean (-2.5 bln US\$) and Western Asia and Northern Africa (-921.3 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 26.6 | 28.3 | 22.6 | 28.9 | 33.3 | 33.6 | 35.1 | 36.4 | 33.7 | 33.6 | 36.6 | 39.0 | 37.4 | 34.8 | 41.5 |
| | Exp. | 24.1 | 25.8 | 20.6 | 25.8 | 30.4 | 30.3 | 32.6 | 33.4 | 30.4 | 30.3 | 33.2 | 35.6 | 34.2 | 31.8 | 38.2 |
| As a percentage of | Imp. | 1.3 | 1.3 | 1.4 | 1.5 | 1.4 | 1.5 | 1.6 | 1.6 | 1.7 | 1.8 | 1.7 | 1.7 | 1.7 | 1.7 | 1.5 |
| SITC section (%) | Exp. | 1.2 | 1.2 | 1.3 | 1.3 | 1.3 | 1.4 | 1.4 | 1.4 | 1.5 | 1.6 | 1.5 | 1.5 | 1.6 | 1.5 | 1.4 |
| As a percentage of | Imp. | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 |
| world trade (%) | Exp. | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 |

Graph 1: Annual growth rates of exports, 2007–2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

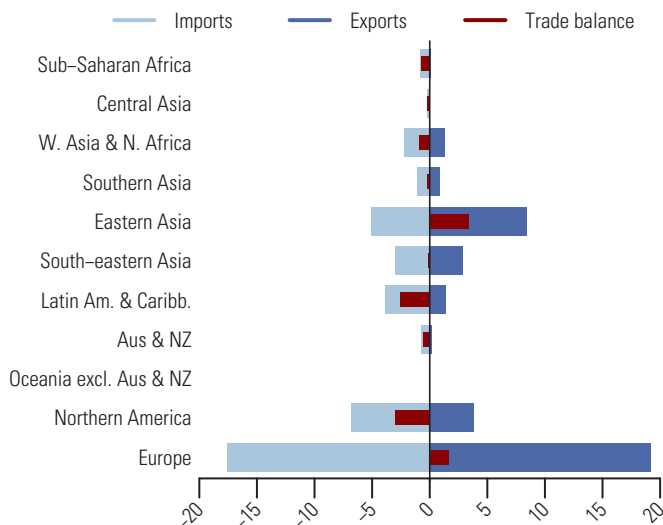


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 38221.2 | 3.6 | 20.1 | 100.0 | |
| Germany..... | 5596.9 | 3.0 | 16.6 | 14.6 | 14.6 |
| China..... | 4908.5 | 11.0 | 34.0 | 12.8 | 27.5 |
| USA..... | 3204.9 | -0.7 | 10.3 | 8.4 | 35.9 |
| Japan..... | 1998.5 | 0.2 | 20.7 | 5.2 | 41.1 |
| Poland..... | 1919.7 | 2.0 | 16.4 | 5.0 | 46.1 |
| Italy..... | 1791.2 | 4.9 | 24.6 | 4.7 | 50.8 |
| France..... | 1609.6 | 1.1 | 17.5 | 4.2 | 55.0 |
| Thailand..... | 1180.8 | 2.1 | 21.9 | 3.1 | 58.1 |
| Mexico..... | 1036.9 | 4.0 | 18.7 | 2.7 | 60.8 |
| Netherlands..... | 864.4 | 9.7 | 31.1 | 2.3 | 63.1 |
| Turkey..... | 841.3 | 1.9 | 20.5 | 2.2 | 65.3 |
| United Kingdom..... | 822.3 | 1.1 | 14.7 | 2.2 | 67.4 |
| India..... | 815.9 | 8.8 | 38.3 | 2.1 | 69.6 |
| Belgium..... | 776.0 | 4.4 | 14.9 | 2.0 | 71.6 |
| Spain..... | 764.4 | 1.2 | 17.9 | 2.0 | 73.6 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 41527.4 | 3.2 | 19.3 | 100.0 | |
| USA..... | 5536.4 | 4.1 | 23.3 | 13.3 | 13.3 |
| Germany..... | 3988.3 | 2.0 | 22.0 | 9.6 | 22.9 |
| China..... | 2994.1 | 3.0 | 16.1 | 7.2 | 30.1 |
| Mexico..... | 1913.2 | 0.2 | 23.1 | 4.6 | 34.8 |
| France..... | 1404.9 | 2.1 | 21.7 | 3.4 | 38.1 |
| Canada..... | 1255.6 | 0.8 | 13.9 | 3.0 | 41.2 |
| Russian Federation..... | 1145.9 | 7.4 | 26.0 | 2.8 | 43.9 |
| Poland..... | 1043.5 | 7.9 | 29.1 | 2.5 | 46.4 |
| United Kingdom..... | 1017.6 | -1.9 | -25.9 | 2.5 | 48.9 |
| Japan..... | 1016.3 | 1.5 | 16.4 | 2.4 | 51.3 |
| Italy..... | 961.4 | 4.3 | 33.0 | 2.3 | 53.6 |
| Netherlands..... | 883.4 | 7.1 | 32.3 | 2.1 | 55.8 |
| Brazil..... | 823.9 | 5.7 | 35.8 | 2.0 | 57.8 |
| Czechia..... | 809.4 | -0.7 | 19.4 | 1.9 | 59.7 |
| India..... | 797.8 | 6.0 | 32.7 | 1.9 | 61.6 |

633 Cork manufacture

In 2021, the value (in current US\$) of exports of "cork manufacture" (SITC group 633) increased by 18.8 percent (compared to 5.4 percent average growth rate from 2017-2021) to reach 2.0 bln US\$ (see table 2), while imports increased by 13.6 percent to reach 1.8 bln US\$ (see table 3). Exports of this commodity accounted for 0.1 percent of world exports of SITC section 6, and less than 0.1 percent of total world merchandise exports (see table 1). Portugal, Spain and France were the top exporters in 2021 (see table 2). They accounted for 63.0, 13.6 and 6.0 percent of world exports, respectively. France, USA and Italy were the top destinations, with respectively 17.6, 17.1 and 11.0 percent of world imports (see table 3).

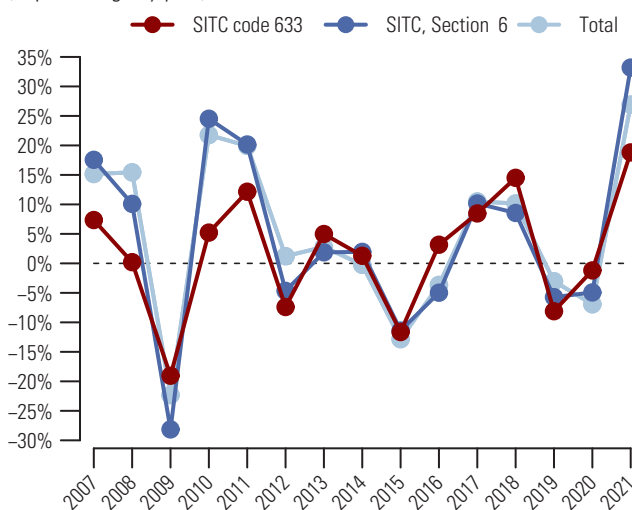
The top 15 countries/areas accounted for 96.2 and 81.6 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Portugal was the country/area with the highest value of net exports (+1.2 bln US\$), followed by Spain (+129.2 mln US\$). By SDG regions (see graph 2), the largest surplus in this product group was recorded solely by Europe (+677.3 mln US\$). The largest trade deficits were recorded by Northern America (-314.1 mln US\$), Latin America and the Caribbean (-139.9 mln US\$) and Sub-Saharan Africa (-26.2 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 1.7 | 1.7 | 1.3 | 1.5 | 1.6 | 1.5 | 1.5 | 1.6 | 1.4 | 1.5 | 1.6 | 1.7 | 1.6 | 1.6 | 1.8 |
| | Exp. | 1.7 | 1.7 | 1.4 | 1.4 | 1.6 | 1.5 | 1.6 | 1.6 | 1.4 | 1.5 | 1.6 | 1.8 | 1.7 | 1.6 | 2.0 |
| As a percentage of | Imp. | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
| SITC section (%) | Exp. | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
| As a percentage of | Imp. | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| world trade (%) | Exp. | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

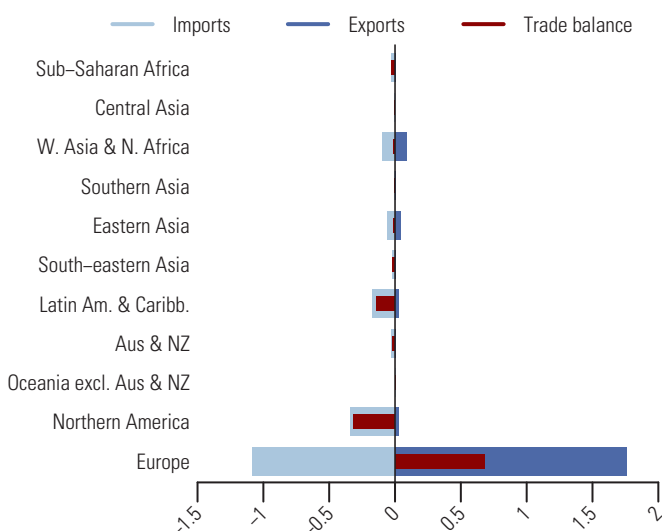


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 1952.3 | 5.4 | 18.8 | 100.0 | |
| Portugal..... | 1229.2 | 4.1 | 14.3 | 63.0 | 63.0 |
| Spain..... | 265.5 | 6.0 | 20.5 | 13.6 | 76.6 |
| France..... | 116.5 | 7.2 | 15.4 | 6.0 | 82.5 |
| Italy..... | 39.6 | 3.7 | 31.8 | 2.0 | 84.6 |
| China..... | 38.4 | 16.5 | 37.5 | 2.0 | 86.5 |
| Saudi Arabia..... | 34.6 | 58.5 | 1388.9 | 1.8 | 88.3 |
| United Arab Emirates..... | 33.2 | 6.7 | 37.3 | 1.7 | 90.0 |
| Germany..... | 32.3 | 0.8 | 6.2 | 1.7 | 91.6 |
| Chile..... | 26.7 | 25.4 | 47.2 | 1.4 | 93.0 |
| USA..... | 19.3 | -0.7 | 15.2 | 1.0 | 94.0 |
| Denmark..... | 11.6 | 87.4 | -15.1 | 0.6 | 94.6 |
| Poland..... | 10.8 | 35.5 | 50.2 | 0.6 | 95.2 |
| Austria..... | 7.6 | 0.2 | 30.8 | 0.4 | 95.5 |
| Switzerland..... | 7.1 | -3.4 | 14.4 | 0.4 | 95.9 |
| United Kingdom..... | 6.6 | 5.6 | 13.7 | 0.3 | 96.2 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 1824.6 | 3.8 | 13.6 | 100.0 | |
| France..... | 321.5 | 3.1 | 18.5 | 17.6 | 17.6 |
| USA..... | 312.7 | 4.0 | 10.0 | 17.1 | 34.8 |
| Italy..... | 201.4 | 2.7 | 6.6 | 11.0 | 45.8 |
| Spain..... | 136.3 | 7.4 | 23.7 | 7.5 | 53.3 |
| Germany..... | 101.9 | 0.6 | 4.3 | 5.6 | 58.9 |
| Portugal..... | 52.6 | 11.3 | 3.2 | 2.9 | 61.7 |
| Mexico..... | 51.7 | 14.8 | 26.3 | 2.8 | 64.6 |
| Chile..... | 50.3 | 7.3 | 10.1 | 2.8 | 67.3 |
| Saudi Arabia..... | 47.2 | 55.8 | -7.7 | 2.6 | 69.9 |
| Argentina..... | 43.9 | 6.8 | 19.5 | 2.4 | 72.3 |
| Russian Federation..... | 39.8 | 0.5 | -2.4 | 2.2 | 74.5 |
| China..... | 37.9 | -1.0 | 34.7 | 2.1 | 76.6 |
| United Kingdom..... | 37.7 | 6.5 | 35.9 | 2.1 | 78.6 |
| Switzerland..... | 29.3 | -0.5 | 14.3 | 1.6 | 80.2 |
| Canada..... | 24.8 | 0.8 | 13.8 | 1.4 | 81.6 |

Veneers, plywood, particle board, and other wood, worked, nes 634

In 2021, the value (in current US\$) of exports of "veneers, plywood, particle board, and other wood, worked, nes" (SITC group 634) increased by 46.5 percent (compared to 9.5 percent average growth rate from 2017-2021) to reach 53.5 bln US\$ (see table 2), while imports increased by 42.5 percent to reach 51.5 bln US\$ (see table 3). Exports of this commodity accounted for 1.9 percent of world exports of SITC section 6, and 0.2 percent of total world merchandise exports (see table 1). China, Canada and Germany were the top exporters in 2021 (see table 2). They accounted for 15.6, 10.3 and 7.1 percent of world exports, respectively. USA, Germany and Japan were the top destinations, with respectively 21.5, 6.1 and 4.2 percent of world imports (see table 3).

The top 15 countries/areas accounted for 71.3 and 61.5 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, China was the country/area with the highest value of net exports (+7.4 bln US\$), followed by Canada (+4.1 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by South-eastern Asia (+4.3 bln US\$), Europe (+3.5 bln US\$) and Eastern Asia (+3.4 bln US\$). The largest trade deficits were recorded by Northern America (-5.8 bln US\$), Western Asia and Northern Africa (-2.5 bln US\$) and Central Asia (-665.1 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 35.2 | 33.8 | 23.8 | 29.2 | 33.4 | 33.7 | 35.0 | 36.9 | 33.9 | 34.1 | 36.8 | 40.8 | 36.3 | 36.1 | 51.5 |
| | Exp. | 35.7 | 34.6 | 25.9 | 30.1 | 34.1 | 34.4 | 36.2 | 38.1 | 34.7 | 35.1 | 37.2 | 41.3 | 36.5 | 36.5 | 53.5 |
| As a percentage of | Imp. | 1.8 | 1.5 | 1.5 | 1.5 | 1.4 | 1.5 | 1.6 | 1.6 | 1.7 | 1.8 | 1.7 | 1.8 | 1.7 | 1.8 | 1.9 |
| SITC section (%) | Exp. | 1.8 | 1.6 | 1.7 | 1.5 | 1.5 | 1.5 | 1.6 | 1.6 | 1.7 | 1.8 | 1.7 | 1.8 | 1.7 | 1.7 | 1.9 |
| As a percentage of | Imp. | 0.3 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 |
| world trade (%) | Exp. | 0.3 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 |

Graph 1: Annual growth rates of exports, 2007–2021

(In percentage by year)

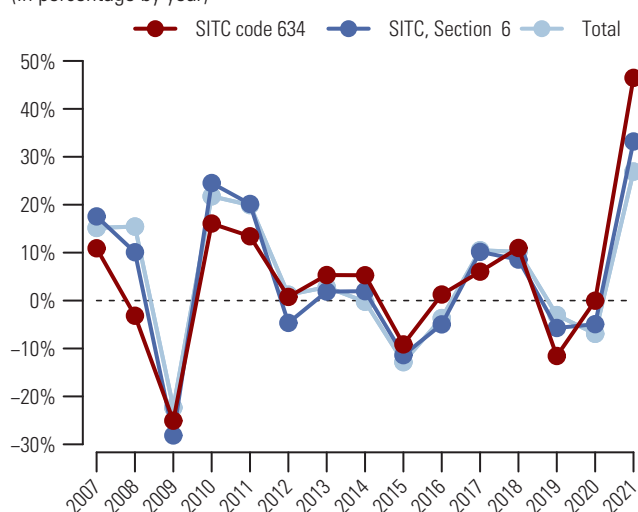


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 53463.2 | 9.5 | 46.5 | 100.0 | |
| China..... | 8357.4 | 5.5 | 44.7 | 15.6 | 15.6 |
| Canada..... | 5493.6 | 18.5 | 84.4 | 10.3 | 25.9 |
| Germany..... | 3769.7 | 4.6 | 25.5 | 7.1 | 33.0 |
| Russian Federation..... | 3282.8 | 15.6 | 68.1 | 6.1 | 39.1 |
| Indonesia..... | 2739.1 | 10.2 | 40.7 | 5.1 | 44.2 |
| Austria..... | 2112.8 | 11.3 | 56.8 | 4.0 | 48.2 |
| Brazil..... | 1686.8 | 14.3 | 65.6 | 3.2 | 51.3 |
| Poland..... | 1590.3 | 9.3 | 37.1 | 3.0 | 54.3 |
| Belgium..... | 1507.7 | 8.1 | 41.5 | 2.8 | 57.1 |
| Viet Nam..... | 1449.5 | 30.4 | 63.2 | 2.7 | 59.8 |
| Thailand..... | 1445.1 | 11.0 | 42.9 | 2.7 | 62.5 |
| Spain..... | 1218.4 | 7.5 | 40.5 | 2.3 | 64.8 |
| USA..... | 1213.0 | 2.4 | 34.0 | 2.3 | 67.1 |
| Romania..... | 1138.5 | 10.2 | 46.2 | 2.1 | 69.2 |
| Italy..... | 1088.1 | 9.8 | 36.7 | 2.0 | 71.3 |

Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

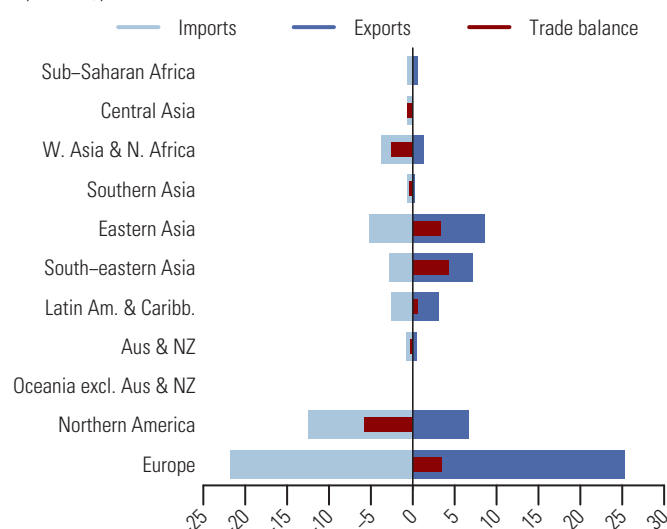


Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 51505.1 | 8.8 | 42.5 | 100.0 | |
| USA..... | 11061.6 | 14.5 | 67.3 | 21.5 | 21.5 |
| Germany..... | 3129.8 | 8.2 | 34.0 | 6.1 | 27.6 |
| Japan..... | 2139.9 | 0.5 | 27.0 | 4.2 | 31.7 |
| United Kingdom..... | 1921.2 | 6.5 | 47.9 | 3.7 | 35.4 |
| France..... | 1687.4 | 6.8 | 37.0 | 3.3 | 38.7 |
| Netherlands..... | 1557.3 | 11.9 | 38.2 | 3.0 | 41.7 |
| Canada..... | 1420.8 | 6.8 | 45.1 | 2.8 | 44.5 |
| Poland..... | 1383.5 | 15.1 | 45.9 | 2.7 | 47.2 |
| Italy..... | 1340.5 | 6.6 | 42.8 | 2.6 | 49.8 |
| Rep. of Korea..... | 1280.3 | 1.0 | 24.0 | 2.5 | 52.3 |
| Austria..... | 1121.1 | 18.8 | 103.7 | 2.2 | 54.4 |
| China..... | 1001.4 | 9.7 | 32.3 | 1.9 | 56.4 |
| Belgium..... | 937.2 | 7.9 | 38.6 | 1.8 | 58.2 |
| Mexico..... | 908.7 | 11.0 | 53.3 | 1.8 | 60.0 |
| Viet Nam..... | 805.2 | 12.1 | 13.3 | 1.6 | 61.5 |

635 Wood manufactures, nes

In 2021, the value (in current US\$) of exports of "wood manufactures, nes" (SITC group 635) increased by 33.3 percent (compared to 7.6 percent average growth rate from 2017-2021) to reach 39.8 bln US\$ (see table 2), while imports increased by 30.1 percent to reach 39.1 bln US\$ (see table 3). Exports of this commodity accounted for 1.4 percent of world exports of SITC section 6, and 0.2 percent of total world merchandise exports (see table 1). China, Germany and Poland were the top exporters in 2021 (see table 2). They accounted for 24.2, 7.8 and 6.0 percent of world exports, respectively. USA, Germany and Japan were the top destinations, with respectively 19.9, 11.1 and 7.2 percent of world imports (see table 3).

The top 15 countries/areas accounted for 71.9 and 75.2 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, China was the country/area with the highest value of net exports (+8.9 bln US\$), followed by Poland (+1.7 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+5.6 bln US\$), South-eastern Asia (+1.9 bln US\$) and Latin America and the Caribbean (+867.8 mln US\$). The largest trade deficits were recorded by Northern America (-5.3 bln US\$), Europe (-1.2 bln US\$) and Australia and New Zealand (-773.1 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 26.3 | 26.7 | 21.2 | 23.2 | 25.8 | 25.5 | 27.2 | 28.7 | 27.1 | 27.4 | 29.2 | 31.1 | 30.4 | 30.1 | 39.1 |
| | Exp. | 26.1 | 26.1 | 20.9 | 22.5 | 25.9 | 25.8 | 28.7 | 30.3 | 28.8 | 29.1 | 29.7 | 31.4 | 29.9 | 29.8 | 39.8 |
| As a percentage of | Imp. | 1.3 | 1.2 | 1.4 | 1.2 | 1.1 | 1.2 | 1.2 | 1.3 | 1.4 | 1.4 | 1.4 | 1.3 | 1.4 | 1.5 | 1.5 |
| SITC section (%) | Exp. | 1.3 | 1.2 | 1.3 | 1.2 | 1.1 | 1.2 | 1.3 | 1.3 | 1.4 | 1.5 | 1.4 | 1.3 | 1.4 | 1.4 | 1.4 |
| As a percentage of | Imp. | 0.2 | 0.2 | 0.2 | 0.2 | 0.1 | 0.1 | 0.1 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 |
| world trade (%) | Exp. | 0.2 | 0.2 | 0.2 | 0.1 | 0.1 | 0.1 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)

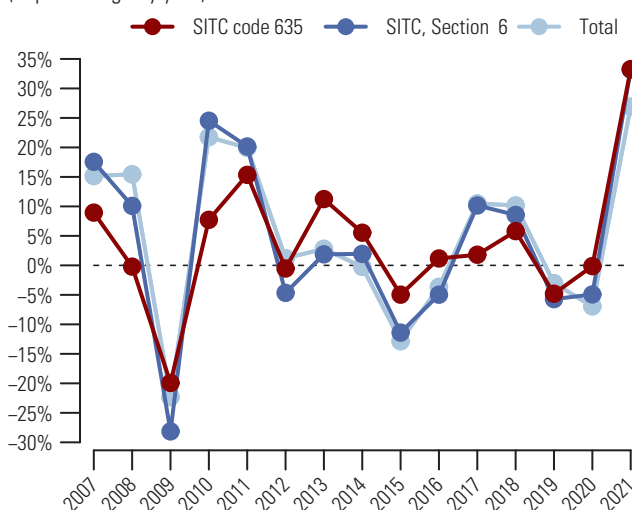


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 39756.6 | 7.6 | 33.3 | 100.0 | |
| China..... | 9617.9 | 11.9 | 33.6 | 24.2 | 24.2 |
| Germany..... | 3098.8 | 8.3 | 28.5 | 7.8 | 32.0 |
| Poland..... | 2395.7 | 2.0 | 40.2 | 6.0 | 38.0 |
| Canada..... | 2322.9 | 8.5 | 34.9 | 5.8 | 43.9 |
| Austria..... | 2313.6 | 11.0 | 39.6 | 5.8 | 49.7 |
| USA..... | 1195.6 | 3.1 | 23.1 | 3.0 | 52.7 |
| Netherlands..... | 1087.8 | 10.5 | 35.2 | 2.7 | 55.4 |
| Indonesia..... | 998.6 | -1.6 | 24.7 | 2.5 | 57.9 |
| France..... | 981.3 | 3.8 | 20.6 | 2.5 | 60.4 |
| Italy..... | 937.3 | 2.6 | 24.1 | 2.4 | 62.8 |
| Czechia..... | 802.4 | 9.9 | 39.0 | 2.0 | 64.8 |
| Viet Nam..... | 757.8 | 12.9 | 22.5 | 1.9 | 66.7 |
| Brazil..... | 720.4 | 13.7 | 37.2 | 1.8 | 68.5 |
| Lithuania..... | 691.4 | 11.2 | 45.0 | 1.7 | 70.2 |
| Estonia..... | 671.7 | 12.0 | 35.0 | 1.7 | 71.9 |

Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

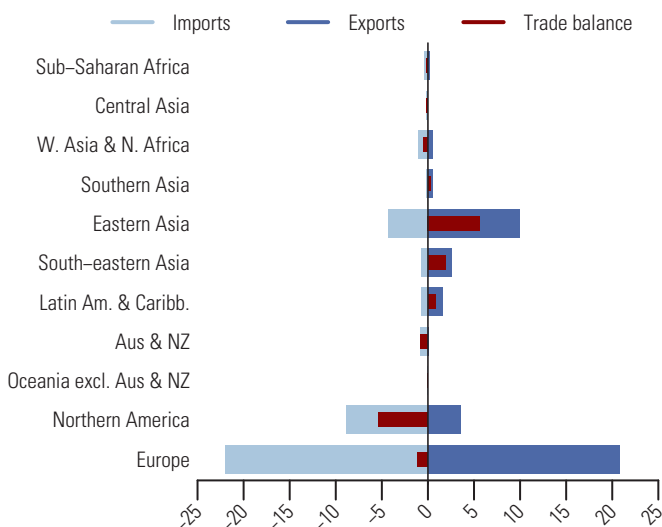


Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 39101.8 | 7.5 | 30.1 | 100.0 | |
| USA..... | 7796.2 | 8.9 | 34.7 | 19.9 | 19.9 |
| Germany..... | 4322.3 | 10.6 | 32.5 | 11.1 | 31.0 |
| Japan..... | 2830.4 | 2.5 | 16.7 | 7.2 | 38.2 |
| United Kingdom..... | 2191.2 | 6.0 | 33.1 | 5.6 | 43.8 |
| France..... | 2120.9 | 10.6 | 39.1 | 5.4 | 49.3 |
| Netherlands..... | 1585.0 | 11.8 | 38.1 | 4.1 | 53.3 |
| Italy..... | 1571.4 | 9.8 | 52.3 | 4.0 | 57.3 |
| Switzerland..... | 1324.7 | 5.6 | 21.0 | 3.4 | 60.7 |
| Canada..... | 1002.9 | 7.8 | 40.9 | 2.6 | 63.3 |
| Austria..... | 889.6 | 10.1 | 37.1 | 2.3 | 65.6 |
| Belgium..... | 797.9 | 7.7 | 26.0 | 2.0 | 67.6 |
| Denmark..... | 754.1 | 7.3 | 14.5 | 1.9 | 69.5 |
| Sweden..... | 744.5 | 5.6 | 26.8 | 1.9 | 71.4 |
| Norway..... | 741.6 | 2.6 | 22.9 | 1.9 | 73.3 |
| Australia..... | 738.0 | 5.0 | 36.7 | 1.9 | 75.2 |

In 2021, the value (in current US\$) of exports of "paper and paperboard" (SITC group 641) increased by 19.3 percent (compared to 2.9 percent average growth rate from 2017-2021) to reach 122.1 bln US\$ (see table 2), while imports increased by 18.8 percent to reach 123.7 bln US\$ (see table 3). Exports of this commodity accounted for 4.4 percent of world exports of SITC section 6, and 0.6 percent of total world merchandise exports (see table 1). Germany, USA and China were the top exporters in 2021 (see table 2). They accounted for 12.9, 9.1 and 8.3 percent of world exports, respectively. USA, Germany and China were the top destinations, with respectively 8.5, 7.7 and 6.7 percent of world imports (see table 3).

The top 15 countries/areas accounted for 74.3 and 58.3 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Sweden was the country/area with the highest value of net exports (+7.4 bln US\$), followed by Finland (+7.0 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Europe (+13.2 bln US\$), Eastern Asia (+2.7 bln US\$) and Northern America (+2.3 bln US\$). The largest trade deficits were recorded by Latin America and the Caribbean (-7.3 bln US\$), Western Asia and Northern Africa (-6.5 bln US\$) and Sub-Saharan Africa (-2.7 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Values in Bln US\$ | Imp. | 116.8 | 124.8 | 102.0 | 113.6 | 125.9 | 117.7 | 119.0 | 120.4 | 105.1 | 102.0 | 112.2 | 123.2 | 114.3 | 104.2 | 123.7 |
| | Exp. | 113.7 | 120.5 | 98.7 | 110.9 | 123.5 | 113.5 | 116.2 | 116.8 | 102.4 | 99.5 | 108.8 | 119.2 | 111.6 | 102.4 | 122.1 |
| As a percentage of | Imp. | 5.9 | 5.7 | 6.5 | 5.9 | 5.5 | 5.4 | 5.4 | 5.3 | 5.2 | 5.3 | 5.3 | 5.3 | 5.2 | 5.1 | 4.6 |
| SITC section (%) | Exp. | 5.8 | 5.5 | 6.3 | 5.7 | 5.3 | 5.1 | 5.1 | 5.1 | 5.0 | 5.1 | 5.1 | 5.1 | 5.1 | 4.9 | 4.4 |
| As a percentage of | Imp. | 0.8 | 0.8 | 0.8 | 0.7 | 0.7 | 0.6 | 0.6 | 0.6 | 0.6 | 0.6 | 0.6 | 0.6 | 0.6 | 0.6 | 0.6 |
| world trade (%) | Exp. | 0.8 | 0.8 | 0.8 | 0.7 | 0.7 | 0.6 | 0.6 | 0.6 | 0.6 | 0.6 | 0.6 | 0.6 | 0.6 | 0.6 | 0.6 |

Graph 1: Annual growth rates of exports, 2007–2021

(In percentage by year)

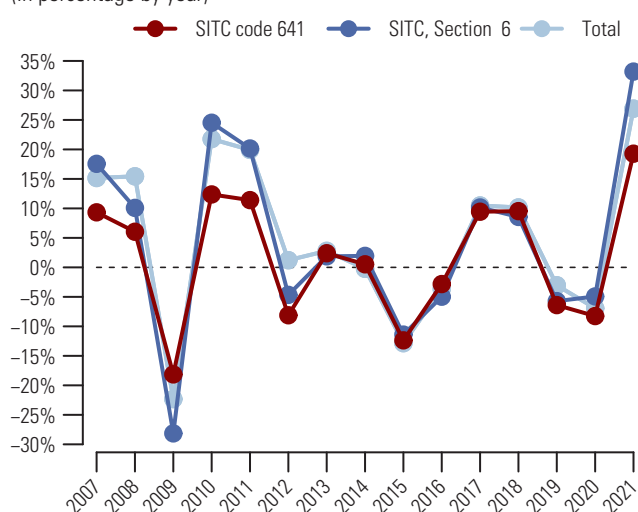


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 122 129.1 | 2.9 | 19.3 | 100.0 | |
| Germany..... | 15 801.2 | 3.4 | 23.3 | 12.9 | 12.9 |
| USA..... | 11 098.9 | -1.1 | 11.6 | 9.1 | 22.0 |
| China..... | 10 109.6 | 4.1 | 12.1 | 8.3 | 30.3 |
| Sweden..... | 8 393.4 | 1.6 | 10.4 | 6.9 | 37.2 |
| Finland..... | 7 461.5 | 0.2 | 16.7 | 6.1 | 43.3 |
| Canada..... | 5 393.5 | -0.8 | 13.9 | 4.4 | 47.7 |
| Italy..... | 4 752.9 | 3.6 | 28.0 | 3.9 | 51.6 |
| France..... | 4 693.0 | 2.1 | 28.8 | 3.8 | 55.4 |
| Netherlands..... | 3 750.9 | 6.8 | 30.0 | 3.1 | 58.5 |
| Indonesia..... | 3 719.7 | 2.5 | 1.6 | 3.0 | 61.6 |
| Austria..... | 3 440.2 | 1.5 | 23.1 | 2.8 | 64.4 |
| Poland..... | 3 417.6 | 8.0 | 24.4 | 2.8 | 67.2 |
| Spain..... | 3 379.0 | 5.9 | 31.5 | 2.8 | 69.9 |
| Russian Federation..... | 2 712.3 | 8.7 | 31.4 | 2.2 | 72.2 |
| Japan..... | 2 669.1 | 2.4 | 23.4 | 2.2 | 74.3 |

Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

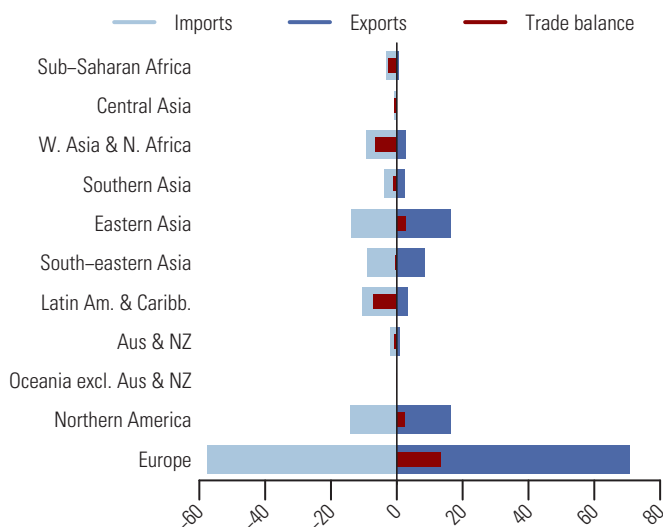


Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 123 724.2 | 2.5 | 18.8 | 100.0 | |
| USA..... | 10 572.5 | 1.1 | 14.1 | 8.5 | 8.5 |
| Germany..... | 9 539.6 | 0.4 | 13.7 | 7.7 | 16.3 |
| China..... | 8 349.7 | 16.7 | 20.9 | 6.7 | 23.0 |
| France..... | 5 460.5 | 2.2 | 18.5 | 4.4 | 27.4 |
| Italy..... | 4 968.4 | 2.0 | 21.8 | 4.0 | 31.4 |
| Poland..... | 4 937.2 | 9.2 | 28.6 | 4.0 | 35.4 |
| United Kingdom..... | 4 728.0 | -1.6 | 6.3 | 3.8 | 39.2 |
| Mexico..... | 4 255.6 | 4.4 | 36.1 | 3.4 | 42.7 |
| Canada..... | 3 585.1 | 2.3 | 16.1 | 2.9 | 45.6 |
| Netherlands..... | 3 370.2 | 4.7 | 23.2 | 2.7 | 48.3 |
| Spain..... | 3 204.0 | 1.6 | 21.6 | 2.6 | 50.9 |
| Turkey..... | 2 567.0 | -0.6 | 13.3 | 2.1 | 53.0 |
| Viet Nam..... | 2 245.9 | 7.4 | 24.9 | 1.8 | 54.8 |
| Belgium..... | 2 183.6 | 0.4 | 26.5 | 1.8 | 56.6 |
| Russian Federation..... | 2 107.4 | 3.0 | 18.4 | 1.7 | 58.3 |

642 Paper and paperboard, cut to size or shape; articles of paper or paperboard

In 2021, the value (in current US\$) of exports of "paper and paperboard, cut to size or shape; articles of paper or paperboard" (SITC group 642) increased by 11.6 percent (compared to 4.8 percent average growth rate from 2017-2021) to reach 72.4 bln US\$ (see table 2), while imports increased by 10.6 percent to reach 68.0 bln US\$ (see table 3). Exports of this commodity accounted for 2.6 percent of world exports of SITC section 6, and 0.3 percent of total world merchandise exports (see table 1). China, Germany and USA were the top exporters in 2021 (see table 2). They accounted for 21.3, 10.4 and 6.1 percent of world exports, respectively. USA, Germany and France were the top destinations, with respectively 12.2, 6.7 and 6.4 percent of world imports (see table 3).

The top 15 countries/areas accounted for 74.1 and 56.7 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, China was the country/area with the highest value of net exports (+14.5 bln US\$), followed by Germany (+3.0 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+13.3 bln US\$) and Europe (+1.1 bln US\$). The largest trade deficits were recorded by Northern America (-4.3 bln US\$), Latin America and the Caribbean (-1.6 bln US\$) and Australia and New Zealand (-1.6 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 48.3 | 54.1 | 49.0 | 52.9 | 59.3 | 59.5 | 62.3 | 65.2 | 60.2 | 59.9 | 58.7 | 62.7 | 62.6 | 61.5 | 68.0 |
| | Exp. | 47.2 | 52.3 | 48.0 | 52.2 | 59.2 | 60.0 | 64.1 | 67.0 | 63.3 | 61.5 | 60.1 | 65.0 | 65.9 | 64.9 | 72.4 |
| As a percentage of | Imp. | 2.4 | 2.5 | 3.1 | 2.7 | 2.6 | 2.7 | 2.8 | 2.9 | 3.0 | 3.1 | 2.8 | 2.7 | 2.9 | 3.0 | 2.5 |
| SITC section (%) | Exp. | 2.4 | 2.4 | 3.1 | 2.7 | 2.5 | 2.7 | 2.8 | 2.9 | 3.1 | 3.2 | 2.8 | 2.8 | 3.0 | 3.1 | 2.6 |
| As a percentage of | Imp. | 0.3 | 0.3 | 0.4 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.4 | 0.4 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 |
| world trade (%) | Exp. | 0.3 | 0.3 | 0.4 | 0.3 | 0.3 | 0.3 | 0.3 | 0.4 | 0.4 | 0.4 | 0.3 | 0.3 | 0.4 | 0.4 | 0.3 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)

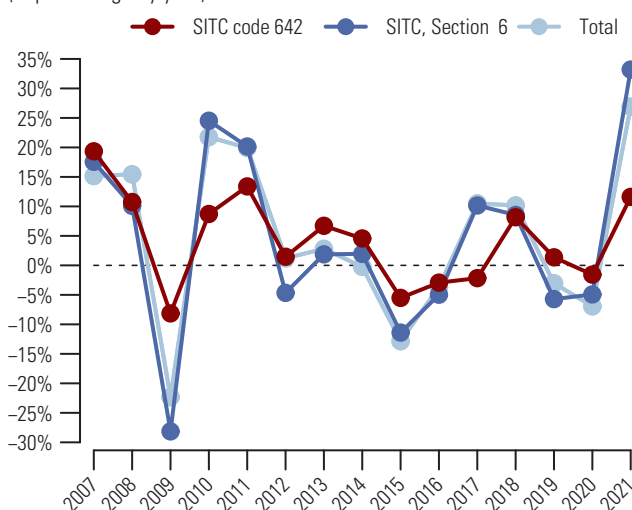


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 72 427.1 | 4.8 | 11.6 | 100.0 | |
| China..... | 15 452.7 | 10.7 | 15.7 | 21.3 | 21.3 |
| Germany..... | 7 564.1 | 2.5 | 6.8 | 10.4 | 31.8 |
| USA..... | 4 442.2 | 0.0 | 7.3 | 6.1 | 37.9 |
| Poland..... | 3 599.3 | 8.6 | 11.6 | 5.0 | 42.9 |
| Italy..... | 3 486.7 | 3.0 | 10.4 | 4.8 | 47.7 |
| Netherlands..... | 3 372.2 | 6.3 | 26.2 | 4.7 | 52.4 |
| Canada..... | 2 417.5 | 3.8 | 9.2 | 3.3 | 55.7 |
| France..... | 2 126.7 | 4.2 | 13.5 | 2.9 | 58.6 |
| Turkey..... | 1 861.2 | 8.5 | 18.5 | 2.6 | 61.2 |
| Spain..... | 1 839.6 | 8.8 | 12.3 | 2.5 | 63.7 |
| Czechia..... | 1 821.8 | 8.9 | 12.4 | 2.5 | 66.3 |
| Belgium..... | 1 770.2 | 0.9 | 3.0 | 2.4 | 68.7 |
| Mexico..... | 1 534.8 | 1.1 | -0.2 | 2.1 | 70.8 |
| Austria..... | 1 266.4 | 4.5 | 12.4 | 1.7 | 72.6 |
| Sweden..... | 1 148.8 | 0.6 | 5.6 | 1.6 | 74.1 |

Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

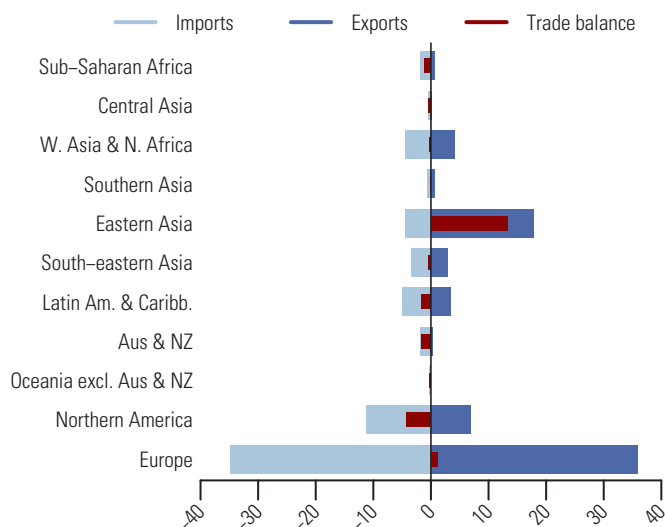


Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 67 991.5 | 3.8 | 10.6 | 100.0 | |
| USA..... | 8 269.2 | 4.2 | 13.0 | 12.2 | 12.2 |
| Germany..... | 4 559.5 | 3.0 | 7.5 | 6.7 | 18.9 |
| France..... | 4 334.7 | 4.9 | 10.0 | 6.4 | 25.2 |
| Netherlands..... | 3 046.8 | 8.5 | 25.1 | 4.5 | 29.7 |
| Canada..... | 2 827.6 | 2.0 | 2.3 | 4.2 | 33.9 |
| United Kingdom..... | 2 781.7 | -0.4 | -11.2 | 4.1 | 38.0 |
| Belgium..... | 1 854.1 | 2.4 | -0.2 | 2.7 | 40.7 |
| Mexico..... | 1 515.8 | -2.7 | -9.1 | 2.2 | 42.9 |
| Poland..... | 1 449.7 | 5.3 | 17.0 | 2.1 | 45.1 |
| Spain..... | 1 439.2 | 8.5 | 17.5 | 2.1 | 47.2 |
| Australia..... | 1 423.0 | 8.8 | 15.3 | 2.1 | 49.3 |
| Switzerland..... | 1 414.9 | 6.1 | 13.3 | 2.1 | 51.4 |
| Italy..... | 1 242.7 | 4.6 | 18.0 | 1.8 | 53.2 |
| Japan..... | 1 222.3 | 2.0 | 3.5 | 1.8 | 55.0 |
| Czechia..... | 1 189.4 | 5.8 | 12.7 | 1.7 | 56.7 |

In 2021, the value (in current US\$) of exports of "textile yarn" (SITC group 651) increased by 42.5 percent (compared to 3.6 percent average growth rate from 2017-2021) to reach 58.9 bln US\$ (see table 2), while imports increased by 40.4 percent to reach 57.0 bln US\$ (see table 3). Exports of this commodity accounted for 2.1 percent of world exports of SITC section 6, and 0.3 percent of total world merchandise exports (see table 1). China, India and Viet Nam were the top exporters in 2021 (see table 2). They accounted for 25.4, 12.4 and 9.1 percent of world exports, respectively. China, Bangladesh and Turkey were the top destinations, with respectively 14.6, 6.3 and 6.2 percent of world imports (see table 3).

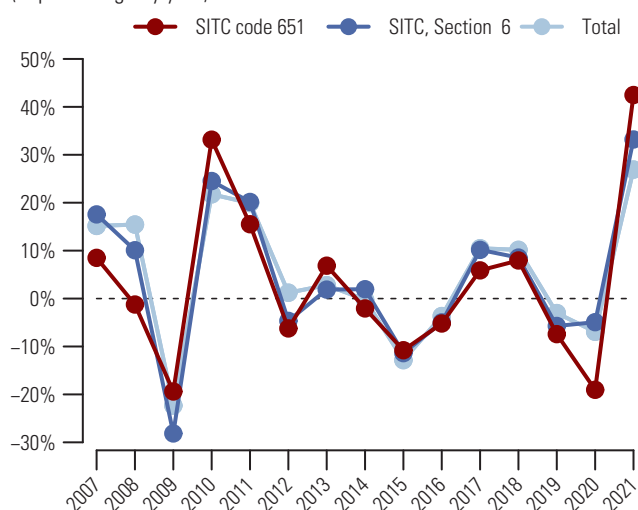
The top 15 countries/areas accounted for 81.0 and 63.0 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, China was the country/area with the highest value of net exports (+6.6 bln US\$), followed by India (+5.3 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+6.7 bln US\$), South-eastern Asia (+4.6 bln US\$) and Southern Asia (+1.9 bln US\$). The largest trade deficits were recorded by Europe (-5.6 bln US\$), Latin America and the Caribbean (-4.4 bln US\$) and Western Asia and Northern Africa (-2.2 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 45.0 | 45.7 | 36.6 | 47.4 | 55.1 | 51.5 | 55.4 | 55.0 | 50.5 | 48.1 | 50.9 | 54.4 | 49.4 | 40.6 | 57.0 |
| | Exp. | 47.5 | 46.9 | 37.8 | 50.3 | 58.1 | 54.5 | 58.2 | 57.0 | 50.9 | 48.2 | 51.1 | 55.1 | 51.0 | 41.3 | 58.9 |
| As a percentage of | Imp. | 2.3 | 2.1 | 2.3 | 2.5 | 2.4 | 2.4 | 2.5 | 2.4 | 2.5 | 2.5 | 2.4 | 2.3 | 2.3 | 2.0 | 2.1 |
| SITC section (%) | Exp. | 2.4 | 2.2 | 2.4 | 2.6 | 2.5 | 2.4 | 2.6 | 2.5 | 2.5 | 2.5 | 2.4 | 2.4 | 2.3 | 2.0 | 2.1 |
| As a percentage of | Imp. | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.2 | 0.3 |
| world trade (%) | Exp. | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.2 | 0.3 |

Graph 1: Annual growth rates of exports, 2007–2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

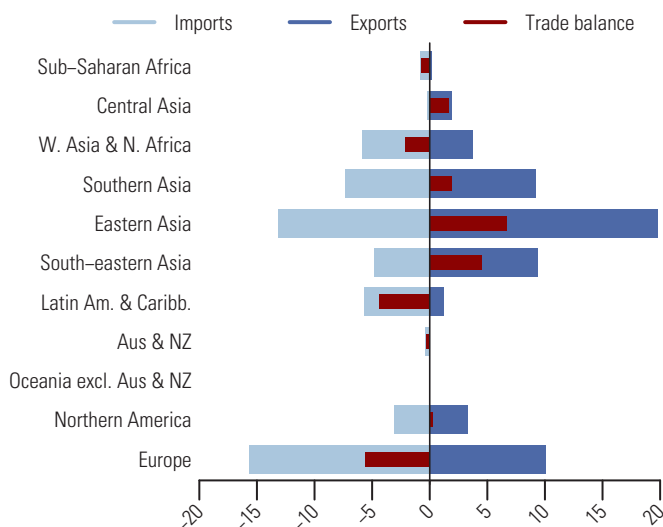


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 58854.9 | 3.6 | 42.5 | 100.0 | |
| China..... | 14967.2 | 6.2 | 43.3 | 25.4 | 25.4 |
| India..... | 7278.5 | 7.3 | 76.8 | 12.4 | 37.8 |
| Viet Nam..... | 5328.7 | 10.7 | 50.5 | 9.1 | 46.9 |
| USA..... | 3007.6 | -2.4 | 31.2 | 5.1 | 52.0 |
| Turkey..... | 2728.6 | 11.0 | 65.4 | 4.6 | 56.6 |
| Italy..... | 2214.4 | 1.1 | 30.8 | 3.8 | 60.4 |
| Indonesia..... | 2133.7 | -2.4 | 40.3 | 3.6 | 64.0 |
| Uzbekistan..... | 1627.0 | 26.6 | 71.3 | 2.8 | 66.8 |
| Rep. of Korea..... | 1465.5 | 0.9 | 41.5 | 2.5 | 69.2 |
| Other Asia, nes..... | 1426.6 | -3.0 | 28.3 | 2.4 | 71.7 |
| Germany..... | 1347.3 | -1.2 | 16.5 | 2.3 | 74.0 |
| Pakistan..... | 1281.8 | 0.1 | 47.7 | 2.2 | 76.1 |
| Japan..... | 1104.8 | -2.1 | 20.2 | 1.9 | 78.0 |
| Malaysia..... | 913.1 | 1.2 | 38.7 | 1.6 | 79.6 |
| China, Hong Kong SAR..... | 831.4 | -16.3 | -4.8 | 1.4 | 81.0 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 57015.4 | 2.9 | 40.4 | 100.0 | |
| China..... | 8321.8 | 1.4 | 35.7 | 14.6 | 14.6 |
| Bangladesh..... | 3582.8 | 15.3 | 104.5 | 6.3 | 20.9 |
| Turkey..... | 3512.7 | -0.2 | 34.8 | 6.2 | 27.0 |
| USA..... | 2640.5 | 2.4 | 30.5 | 4.6 | 31.7 |
| Italy..... | 2463.4 | -0.4 | 43.7 | 4.3 | 36.0 |
| Viet Nam..... | 2198.7 | 9.8 | 29.6 | 3.9 | 39.8 |
| Germany..... | 2162.7 | -1.9 | 22.2 | 3.8 | 43.6 |
| Rep. of Korea..... | 2144.8 | 2.2 | 37.6 | 3.8 | 47.4 |
| India..... | 1943.7 | 15.5 | 84.4 | 3.4 | 50.8 |
| Brazil..... | 1726.0 | 6.2 | 63.3 | 3.0 | 53.8 |
| Japan..... | 1151.9 | -3.4 | 20.1 | 2.0 | 55.9 |
| Egypt..... | 1028.6 | -2.9 | 15.5 | 1.8 | 57.7 |
| Portugal..... | 1022.8 | 4.9 | 57.0 | 1.8 | 59.5 |
| Russian Federation..... | 1019.7 | 9.8 | 36.7 | 1.8 | 61.2 |
| France..... | 977.8 | 0.5 | 27.2 | 1.7 | 63.0 |

652 Cotton fabrics, woven (not including narrow or special fabrics)

In 2021, the value (in current US\$) of exports of "cotton fabrics, woven (not including narrow or special fabrics)" (SITC group 652) increased by 23.8 percent (compared to -1.7 percent average growth rate from 2017-2021) to reach 25.8 bln US\$ (see table 2), while imports increased by 23.9 percent to reach 18.6 bln US\$ (see table 3). Exports of this commodity accounted for 0.9 percent of world exports of SITC section 6, and 0.1 percent of total world merchandise exports (see table 1). China, India and Pakistan were the top exporters in 2021 (see table 2). They accounted for 48.7, 8.8 and 8.2 percent of world exports, respectively. Bangladesh, Viet Nam and USA were the top destinations, with respectively 17.0, 7.7 and 4.2 percent of world imports (see table 3).

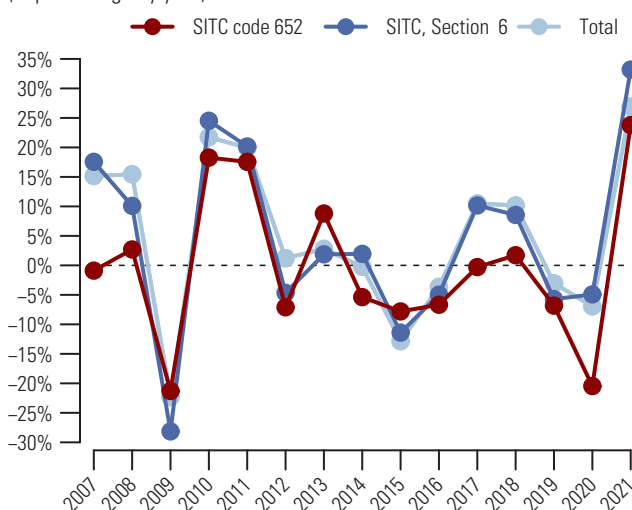
The top 15 countries/areas accounted for 88.3 and 61.0 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, China was the country/area with the highest value of net exports (+12.0 bln US\$), followed by India (+2.1 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+12.2 bln US\$), Southern Asia (+477.0 mln US\$) and Central Asia (+138.3 mln US\$). The largest trade deficits were recorded by South-eastern Asia (-2.1 bln US\$), Latin America and the Caribbean (-1.1 bln US\$) and Western Asia and Northern Africa (-793.8 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 24.7 | 26.8 | 20.5 | 23.7 | 28.1 | 24.7 | 25.2 | 24.2 | 22.4 | 21.3 | 20.5 | 21.4 | 19.4 | 15.0 | 18.6 |
| | Exp. | 30.0 | 30.8 | 24.2 | 28.6 | 33.7 | 31.3 | 34.0 | 32.2 | 29.7 | 27.7 | 27.6 | 28.1 | 26.2 | 20.8 | 25.8 |
| As a percentage of | Imp. | 1.3 | 1.2 | 1.3 | 1.2 | 1.2 | 1.1 | 1.1 | 1.1 | 1.1 | 1.1 | 1.0 | 0.9 | 0.9 | 0.7 | 0.7 |
| SITC section (%) | Exp. | 1.5 | 1.4 | 1.6 | 1.5 | 1.4 | 1.4 | 1.5 | 1.4 | 1.4 | 1.4 | 1.3 | 1.2 | 1.2 | 1.0 | 0.9 |
| As a percentage of | Imp. | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
| world trade (%) | Exp. | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.1 | 0.1 | 0.1 | 0.1 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

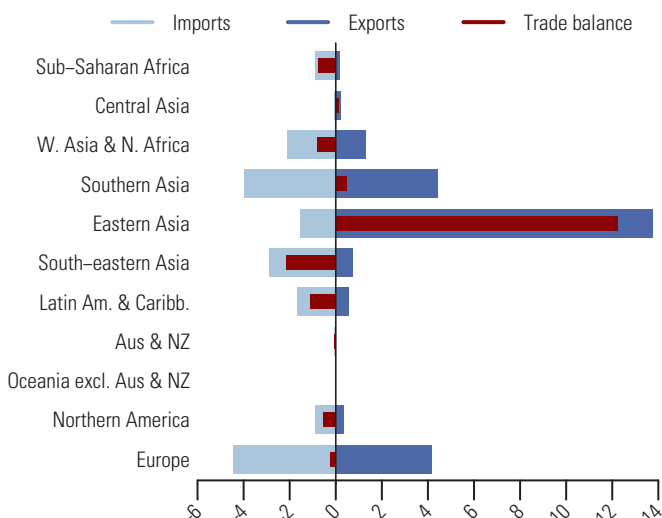


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 25765.2 | -1.7 | 23.8 | 100.0 | |
| China..... | 12540.8 | -2.1 | 23.5 | 48.7 | 48.7 |
| India..... | 2258.5 | 8.0 | 43.6 | 8.8 | 57.4 |
| Pakistan..... | 2123.6 | -0.1 | 21.5 | 8.2 | 65.7 |
| Italy..... | 1028.8 | -4.3 | 26.5 | 4.0 | 69.7 |
| Turkey..... | 973.7 | -1.3 | 24.5 | 3.8 | 73.5 |
| Germany..... | 586.8 | -6.7 | 7.9 | 2.3 | 75.7 |
| Austria..... | 487.6 | 12.9 | 21.6 | 1.9 | 77.6 |
| Spain..... | 482.1 | -1.5 | 35.3 | 1.9 | 79.5 |
| China, Hong Kong SAR..... | 445.9 | -16.1 | 12.7 | 1.7 | 81.2 |
| USA..... | 340.1 | -9.1 | 30.5 | 1.3 | 82.5 |
| Rep. of Korea..... | 324.9 | 0.8 | 7.5 | 1.3 | 83.8 |
| Japan..... | 317.9 | -9.0 | 4.3 | 1.2 | 85.0 |
| Netherlands..... | 299.9 | 0.3 | 10.5 | 1.2 | 86.2 |
| Viet Nam..... | 276.3 | 26.2 | 62.5 | 1.1 | 87.3 |
| Thailand..... | 261.5 | -7.2 | -6.3 | 1.0 | 88.3 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 18576.4 | -2.4 | 23.9 | 100.0 | |
| Bangladesh..... | 3154.0 | -0.3 | 37.1 | 17.0 | 17.0 |
| Viet Nam..... | 1425.4 | -0.1 | 18.1 | 7.7 | 24.7 |
| USA..... | 779.3 | 0.0 | 2.9 | 4.2 | 28.8 |
| Italy..... | 643.8 | -4.5 | 19.0 | 3.5 | 32.3 |
| Indonesia..... | 622.6 | -7.5 | 34.6 | 3.4 | 35.7 |
| Tunisia..... | 581.3 | -0.1 | 19.3 | 3.1 | 38.8 |
| China..... | 541.9 | -11.1 | 14.6 | 2.9 | 41.7 |
| Sri Lanka..... | 509.9 | -1.4 | 26.8 | 2.7 | 44.5 |
| Morocco..... | 477.6 | 3.3 | 48.5 | 2.6 | 47.0 |
| Mexico..... | 469.6 | -2.3 | 72.5 | 2.5 | 49.6 |
| Cambodia..... | 469.0 | -0.6 | 13.7 | 2.5 | 52.1 |
| Turkey..... | 442.8 | -8.3 | 21.5 | 2.4 | 54.5 |
| Germany..... | 432.4 | -8.2 | 6.4 | 2.3 | 56.8 |
| China, Hong Kong SAR..... | 411.5 | -15.6 | 13.6 | 2.2 | 59.0 |
| Rep. of Korea..... | 364.9 | 2.2 | 18.8 | 2.0 | 61.0 |

Fabrics, woven, of man-made textile materials (not narrow or special fabrics) 653

In 2021, the value (in current US\$) of exports of "fabrics, woven, of man-made textile materials (not narrow or special fabrics)" (SITC group 653) increased by 25.6 percent (compared to 1.7 percent average growth rate from 2017-2021) to reach 46.6 bln US\$ (see table 2), while imports increased by 23.9 percent to reach 36.6 bln US\$ (see table 3). Exports of this commodity accounted for 1.7 percent of world exports of SITC section 6, and 0.2 percent of total world merchandise exports (see table 1). China, Other Asia, nes and Italy were the top exporters in 2021 (see table 2). They accounted for 56.4, 3.6 and 3.5 percent of world exports, respectively. Viet Nam, Bangladesh and China were the top destinations, with respectively 11.3, 5.0 and 4.1 percent of world imports (see table 3).

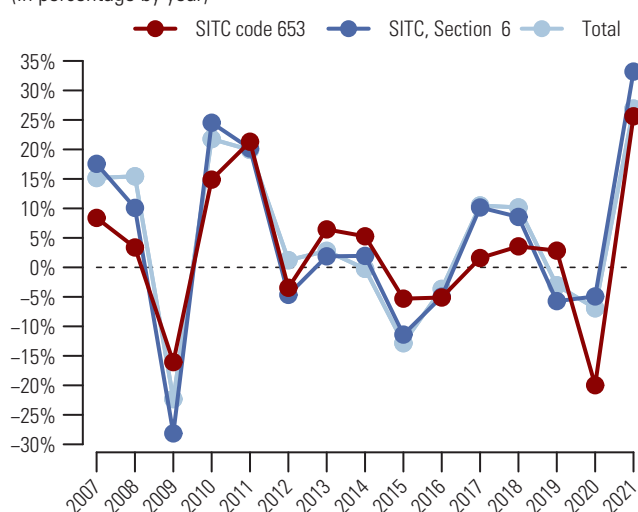
The top 15 countries/areas accounted for 88.7 and 52.4 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, China was the country/area with the highest value of net exports (+24.8 bln US\$), followed by Other Asia, nes (+1.6 bln US\$). By SDG regions (see graph 2), the largest surplus in this product group was recorded solely by Eastern Asia (+28.4 bln US\$). The largest trade deficits were recorded by South-eastern Asia (-6.7 bln US\$), Western Asia and Northern Africa (-3.3 bln US\$) and Latin America and the Caribbean (-2.9 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 31.0 | 31.8 | 25.6 | 29.0 | 34.6 | 33.2 | 34.6 | 36.6 | 34.7 | 34.7 | 36.0 | 38.0 | 37.2 | 29.6 | 36.6 |
| | Exp. | 36.4 | 37.7 | 31.6 | 36.3 | 44.1 | 42.5 | 45.3 | 47.7 | 45.1 | 42.8 | 43.5 | 45.1 | 46.3 | 37.1 | 46.6 |
| As a percentage of | Imp. | 1.6 | 1.5 | 1.6 | 1.5 | 1.5 | 1.5 | 1.6 | 1.6 | 1.7 | 1.8 | 1.7 | 1.6 | 1.7 | 1.4 | 1.4 |
| SITC section (%) | Exp. | 1.8 | 1.7 | 2.0 | 1.9 | 1.9 | 1.9 | 2.0 | 2.1 | 2.2 | 2.2 | 2.0 | 1.9 | 2.1 | 1.8 | 1.7 |
| As a percentage of | Imp. | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 |
| world trade (%) | Exp. | 0.3 | 0.2 | 0.3 | 0.2 | 0.2 | 0.2 | 0.2 | 0.3 | 0.3 | 0.3 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 |

Graph 1: Annual growth rates of exports, 2007–2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

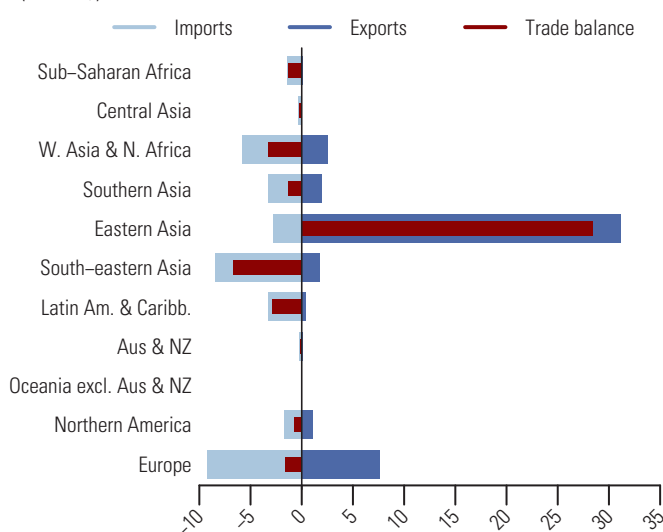


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 46570.7 | 1.7 | 25.6 | 100.0 | |
| China..... | 26249.6 | 6.0 | 33.0 | 56.4 | 56.4 |
| Other Asia, nes..... | 1695.8 | -2.5 | 22.6 | 3.6 | 60.0 |
| Italy..... | 1646.1 | -1.8 | 18.5 | 3.5 | 63.5 |
| Rep. of Korea..... | 1617.8 | -6.6 | 17.0 | 3.5 | 67.0 |
| India..... | 1472.6 | -4.8 | 16.7 | 3.2 | 70.2 |
| Turkey..... | 1447.1 | -0.5 | 24.8 | 3.1 | 73.3 |
| Japan..... | 1267.2 | -4.8 | 4.7 | 2.7 | 76.0 |
| Germany..... | 1102.6 | -4.9 | 3.0 | 2.4 | 78.4 |
| Spain..... | 1042.5 | 0.9 | 26.3 | 2.2 | 80.6 |
| USA..... | 944.3 | -3.3 | 11.2 | 2.0 | 82.6 |
| United Arab Emirates..... | 666.3 | -11.8 | 44.6 | 1.4 | 84.1 |
| France..... | 647.9 | -1.7 | 15.8 | 1.4 | 85.5 |
| Belgium..... | 561.3 | 0.0 | 13.9 | 1.2 | 86.7 |
| Indonesia..... | 512.0 | -10.0 | 12.9 | 1.1 | 87.8 |
| Viet Nam..... | 451.9 | 8.6 | 32.2 | 1.0 | 88.7 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 36607.3 | 0.4 | 23.9 | 100.0 | |
| Viet Nam..... | 4151.9 | 0.9 | 15.7 | 11.3 | 11.3 |
| Bangladesh..... | 1836.0 | 6.7 | 48.1 | 5.0 | 16.4 |
| China..... | 1496.5 | -6.8 | 17.7 | 4.1 | 20.4 |
| USA..... | 1431.4 | 1.8 | 26.2 | 3.9 | 24.4 |
| Indonesia..... | 1369.0 | -3.4 | 28.5 | 3.7 | 28.1 |
| Morocco..... | 1096.7 | 6.6 | 45.6 | 3.0 | 31.1 |
| Cambodia..... | 977.6 | 5.3 | 29.1 | 2.7 | 33.8 |
| United Arab Emirates..... | 960.7 | -1.8 | 53.0 | 2.6 | 36.4 |
| Germany..... | 951.0 | -2.6 | 6.4 | 2.6 | 39.0 |
| Egypt..... | 869.7 | 10.1 | 37.6 | 2.4 | 41.4 |
| Italy..... | 858.9 | -2.2 | 19.9 | 2.3 | 43.7 |
| Myanmar..... | 858.2 | 3.0 | -8.7 | 2.3 | 46.1 |
| Brazil..... | 791.3 | 3.8 | 42.3 | 2.2 | 48.2 |
| Mexico..... | 759.9 | -3.9 | 27.3 | 2.1 | 50.3 |
| Poland..... | 759.4 | 2.4 | 14.5 | 2.1 | 52.4 |

654 Other textile fabrics, woven

In 2021, the value (in current US\$) of exports of "other textile fabrics, woven" (SITC group 654) increased by 22.9 percent (compared to -0.8 percent average growth rate from 2017-2021) to reach 8.7 bln US\$ (see table 2), while imports increased by 17.4 percent to reach 8.2 bln US\$ (see table 3). Exports of this commodity accounted for 0.3 percent of world exports of SITC section 6, and less than 0.1 percent of total world merchandise exports (see table 1). China, Italy and Germany were the top exporters in 2021 (see table 2). They accounted for 26.9, 16.0 and 4.6 percent of world exports, respectively. China, USA and Germany were the top destinations, with respectively 7.5, 6.4 and 5.4 percent of world imports (see table 3).

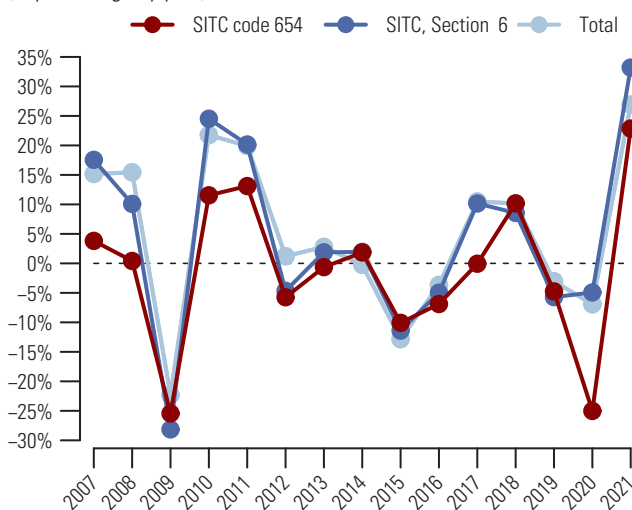
The top 15 countries/areas accounted for 83.2 and 59.7 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, China was the country/area with the highest value of net exports (+1.7 bln US\$), followed by Italy (+956.0 mln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+1.8 bln US\$) and Europe (+847.6 mln US\$). The largest trade deficits were recorded by South-eastern Asia (-516.4 mln US\$), Western Asia and Northern Africa (-423.3 mln US\$) and Northern America (-388.8 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 11.1 | 11.3 | 8.1 | 8.8 | 10.1 | 9.2 | 9.0 | 9.3 | 8.2 | 8.1 | 8.5 | 9.3 | 9.0 | 6.9 | 8.2 |
| | Exp. | 11.9 | 12.0 | 8.9 | 10.0 | 11.3 | 10.6 | 10.5 | 10.7 | 9.7 | 9.0 | 9.0 | 9.9 | 9.4 | 7.1 | 8.7 |
| As a percentage of | Imp. | 0.6 | 0.5 | 0.5 | 0.5 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.3 | 0.3 |
| SITC section (%) | Exp. | 0.6 | 0.6 | 0.6 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.4 | 0.4 | 0.4 | 0.3 | 0.3 |
| As a percentage of | Imp. | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| world trade (%) | Exp. | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.0 | 0.0 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

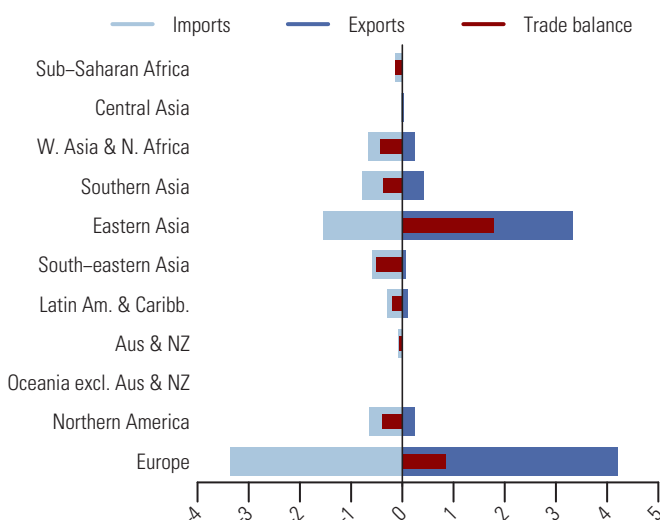


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 8690.2 | -0.8 | 22.9 | 100.0 | |
| China..... | 2335.6 | 0.9 | 41.5 | 26.9 | 26.9 |
| Italy..... | 1394.3 | -7.5 | 14.5 | 16.0 | 42.9 |
| Germany..... | 403.7 | -2.9 | 14.3 | 4.6 | 47.6 |
| Japan..... | 373.7 | -1.6 | -4.1 | 4.3 | 51.9 |
| United Kingdom..... | 357.9 | -3.6 | 9.1 | 4.1 | 56.0 |
| Czechia..... | 320.8 | 2.4 | 12.8 | 3.7 | 59.7 |
| India..... | 309.4 | 4.5 | 40.5 | 3.6 | 63.2 |
| Other Asia, nes..... | 299.7 | -2.9 | 21.6 | 3.4 | 66.7 |
| France..... | 270.9 | -0.7 | 19.0 | 3.1 | 69.8 |
| Belgium..... | 264.6 | 7.1 | 24.2 | 3.0 | 72.8 |
| USA..... | 237.2 | -4.5 | 10.4 | 2.7 | 75.6 |
| China, Hong Kong SAR..... | 214.8 | 1.6 | 17.7 | 2.5 | 78.0 |
| Spain..... | 198.0 | 14.5 | 59.1 | 2.3 | 80.3 |
| Turkey..... | 132.6 | 3.7 | 44.0 | 1.5 | 81.9 |
| Netherlands..... | 117.8 | 0.5 | 16.9 | 1.4 | 83.2 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 8157.8 | -1.2 | 17.4 | 100.0 | |
| China..... | 608.1 | -6.2 | 22.7 | 7.5 | 7.5 |
| USA..... | 524.7 | -1.5 | 26.8 | 6.4 | 13.9 |
| Germany..... | 444.3 | -1.4 | 16.7 | 5.4 | 19.3 |
| Italy..... | 438.3 | -1.8 | 27.4 | 5.4 | 24.7 |
| France..... | 344.6 | 3.4 | 23.0 | 4.2 | 28.9 |
| Japan..... | 341.4 | -6.8 | -4.5 | 4.2 | 33.1 |
| Rep. of Korea..... | 339.4 | -0.8 | 14.5 | 4.2 | 37.3 |
| Bangladesh..... | 266.2 | 14.1 | 57.4 | 3.3 | 40.5 |
| Turkey..... | 263.6 | -2.5 | 16.3 | 3.2 | 43.8 |
| Viet Nam..... | 250.2 | 1.6 | 19.8 | 3.1 | 46.8 |
| Afghanistan..... | 227.4 | -10.7 | -33.5 | 2.8 | 49.6 |
| Spain..... | 213.8 | 7.6 | 30.5 | 2.6 | 52.2 |
| India..... | 211.6 | 0.5 | 24.7 | 2.6 | 54.8 |
| United Kingdom..... | 198.4 | -2.1 | 41.8 | 2.4 | 57.3 |
| China, Hong Kong SAR..... | 195.0 | -4.1 | 28.5 | 2.4 | 59.7 |

In 2021, the value (in current US\$) of exports of "knitted or crocheted fabrics, nes" (SITC group 655) increased by 35.3 percent (compared to 5.1 percent average growth rate from 2017-2021) to reach 42.9 bln US\$ (see table 2), while imports increased by 31.9 percent to reach 34.7 bln US\$ (see table 3). Exports of this commodity accounted for 1.5 percent of world exports of SITC section 6, and 0.2 percent of total world merchandise exports (see table 1). China, Other Asia, nes and Rep. of Korea were the top exporters in 2021 (see table 2). They accounted for 53.9, 5.8 and 5.7 percent of world exports, respectively. Viet Nam, Cambodia and Bangladesh were the top destinations, with respectively 19.1, 8.5 and 5.9 percent of world imports (see table 3).

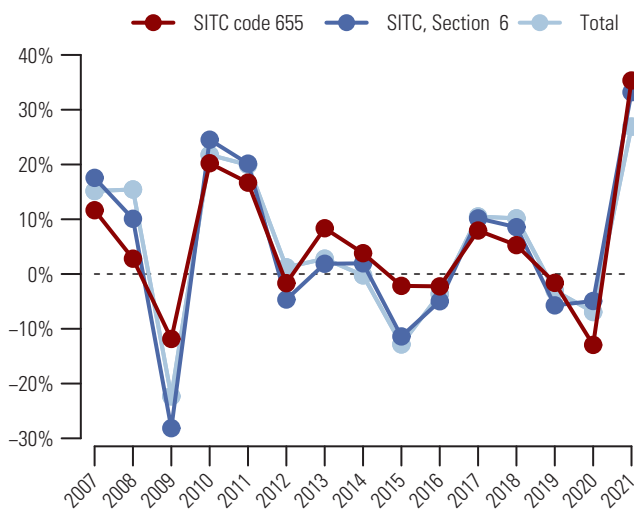
The top 15 countries/areas accounted for 90.5 and 66.5 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, China was the country/area with the highest value of net exports (+22.0 bln US\$), followed by Other Asia, nes (+2.5 bln US\$). By SDG regions (see graph 2), the largest surplus in this product group was recorded solely by Eastern Asia (+27.1 bln US\$). The largest trade deficits were recorded by South-eastern Asia (-10.3 bln US\$), Southern Asia (-3.2 bln US\$) and Latin America and the Caribbean (-2.6 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 19.5 | 19.9 | 17.0 | 20.0 | 23.0 | 23.3 | 25.0 | 26.6 | 25.6 | 26.6 | 28.2 | 29.9 | 29.5 | 26.3 | 34.7 |
| | Exp. | 24.2 | 24.9 | 21.9 | 26.4 | 30.8 | 30.3 | 32.8 | 34.1 | 33.3 | 32.6 | 35.1 | 37.0 | 36.4 | 31.7 | 42.9 |
| As a percentage of | Imp. | 1.0 | 0.9 | 1.1 | 1.0 | 1.0 | 1.1 | 1.1 | 1.2 | 1.3 | 1.4 | 1.3 | 1.3 | 1.4 | 1.3 | 1.3 |
| SITC section (%) | Exp. | 1.2 | 1.1 | 1.4 | 1.4 | 1.3 | 1.4 | 1.4 | 1.5 | 1.6 | 1.7 | 1.6 | 1.6 | 1.7 | 1.5 | 1.5 |
| As a percentage of | Imp. | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.1 | 0.2 |
| world trade (%) | Exp. | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 |

Graph 1: Annual growth rates of exports, 2007–2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

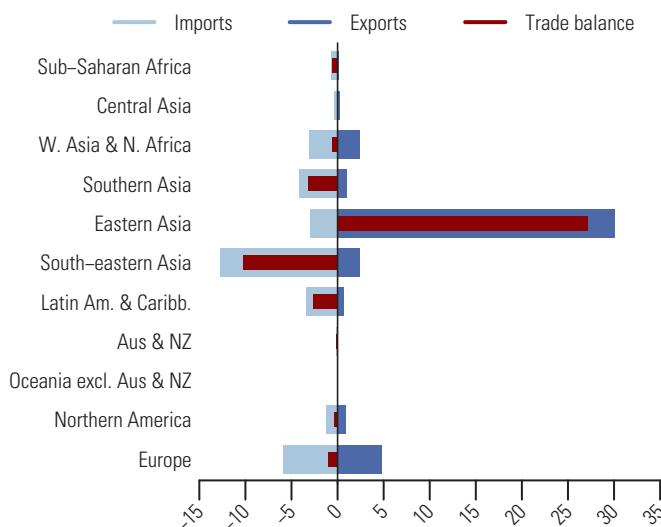


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 42895.9 | 5.1 | 35.3 | 100.0 | |
| China..... | 23109.3 | 8.8 | 42.0 | 53.9 | 53.9 |
| Other Asia, nes..... | 2504.9 | -1.1 | 35.0 | 5.8 | 59.7 |
| Rep. of Korea..... | 2424.2 | -7.1 | 16.1 | 5.7 | 65.4 |
| Turkey..... | 2156.4 | 8.0 | 42.8 | 5.0 | 70.4 |
| China, Hong Kong SAR..... | 1588.2 | -7.8 | 19.2 | 3.7 | 74.1 |
| Viet Nam..... | 1451.9 | 17.6 | 28.0 | 3.4 | 77.5 |
| Italy..... | 1178.7 | 1.7 | 30.3 | 2.7 | 80.2 |
| USA..... | 821.8 | -1.8 | 24.8 | 1.9 | 82.1 |
| Germany..... | 801.6 | -3.8 | 14.1 | 1.9 | 84.0 |
| India..... | 764.1 | 24.4 | 74.2 | 1.8 | 85.8 |
| Japan..... | 499.3 | -3.5 | 9.2 | 1.2 | 87.0 |
| Spain..... | 445.3 | 2.9 | 31.2 | 1.0 | 88.0 |
| Thailand..... | 406.6 | 3.8 | 18.8 | 0.9 | 88.9 |
| France..... | 342.3 | -4.8 | 5.3 | 0.8 | 89.7 |
| Malaysia..... | 307.6 | 15.9 | 32.9 | 0.7 | 90.5 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 34723.3 | 5.3 | 31.9 | 100.0 | |
| Viet Nam..... | 6628.7 | 10.6 | 27.4 | 19.1 | 19.1 |
| Cambodia..... | 2952.5 | 5.5 | 24.7 | 8.5 | 27.6 |
| Bangladesh..... | 2040.8 | 15.9 | 63.0 | 5.9 | 33.5 |
| Indonesia..... | 1990.8 | 10.5 | 42.5 | 5.7 | 39.2 |
| China, Hong Kong SAR..... | 1516.5 | -7.3 | 18.0 | 4.4 | 43.6 |
| China..... | 1147.0 | -9.2 | 12.6 | 3.3 | 46.9 |
| Sri Lanka..... | 1121.4 | 7.4 | 47.0 | 3.2 | 50.1 |
| USA..... | 1092.8 | 1.0 | 23.9 | 3.1 | 53.3 |
| Morocco..... | 776.1 | 14.8 | 47.2 | 2.2 | 55.5 |
| Italy..... | 754.6 | 2.3 | 39.1 | 2.2 | 57.7 |
| Mexico..... | 706.7 | -0.7 | 44.0 | 2.0 | 59.7 |
| India..... | 676.0 | 5.4 | 62.8 | 1.9 | 61.6 |
| Jordan..... | 644.0 | 5.7 | 16.8 | 1.9 | 63.5 |
| Germany..... | 534.9 | -0.1 | 12.9 | 1.5 | 65.0 |
| Nicaragua..... | 506.4 | 4.5 | 19.2 | 1.5 | 66.5 |

656 Tulles, lace, embroidery, ribbons, trimmings and other smallwares

In 2021, the value (in current US\$) of exports of "tulles, lace, embroidery, ribbons, trimmings and other smallwares" (SITC group 656) increased by 28.9 percent (compared to 1.0 percent average growth rate from 2017-2021) to reach 10.6 bln US\$ (see table 2), while imports increased by 23.5 percent to reach 8.7 bln US\$ (see table 3). Exports of this commodity accounted for 0.4 percent of world exports of SITC section 6, and less than 0.1 percent of total world merchandise exports (see table 1). China, China, Hong Kong SAR and Other Asia, nes were the top exporters in 2021 (see table 2). They accounted for 43.2, 9.1 and 5.0 percent of world exports, respectively. Viet Nam, USA and China, Hong Kong SAR were the top destinations, with respectively 11.6, 7.3 and 6.5 percent of world imports (see table 3).

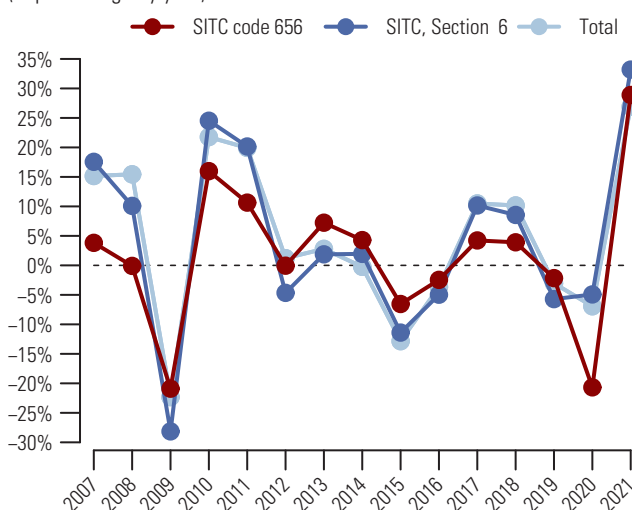
The top 15 countries/areas accounted for 86.7 and 61.7 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, China was the country/area with the highest value of net exports (+4.2 bln US\$), followed by Other Asia, nes (+505.5 mln US\$). By SDG regions (see graph 2), the largest surplus in this product group was recorded solely by Eastern Asia (+5.3 bln US\$). The largest trade deficits were recorded by South-eastern Asia (-1.5 bln US\$), Southern Asia (-665.1 mln US\$) and Latin America and the Caribbean (-436.6 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 7.6 | 7.7 | 6.1 | 7.2 | 7.9 | 7.8 | 8.2 | 8.7 | 8.1 | 8.8 | 8.7 | 9.1 | 8.6 | 7.0 | 8.7 |
| | Exp. | 9.5 | 9.5 | 7.5 | 8.7 | 9.6 | 9.6 | 10.3 | 10.7 | 10.0 | 9.8 | 10.2 | 10.6 | 10.4 | 8.2 | 10.6 |
| As a percentage of | Imp. | 0.4 | 0.3 | 0.4 | 0.4 | 0.3 | 0.4 | 0.4 | 0.4 | 0.4 | 0.5 | 0.4 | 0.4 | 0.4 | 0.3 | 0.3 |
| SITC section (%) | Exp. | 0.5 | 0.4 | 0.5 | 0.4 | 0.4 | 0.4 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.4 | 0.4 |
| As a percentage of | Imp. | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| world trade (%) | Exp. | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.0 | 0.0 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

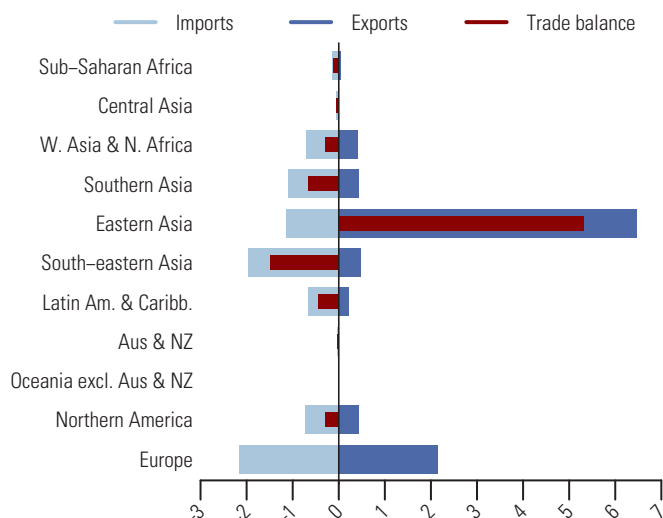


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 10609.4 | 1.0 | 28.9 | 100.0 | |
| China..... | 4587.5 | 5.1 | 42.7 | 43.2 | 43.2 |
| China, Hong Kong SAR..... | 965.3 | -2.3 | 27.1 | 9.1 | 52.3 |
| Other Asia, nes..... | 535.4 | -4.8 | 11.6 | 5.0 | 57.4 |
| Germany..... | 452.3 | -0.4 | 16.3 | 4.3 | 61.6 |
| Italy..... | 425.7 | 0.3 | 21.2 | 4.0 | 65.7 |
| USA..... | 365.2 | -4.7 | 19.1 | 3.4 | 69.1 |
| Turkey..... | 340.1 | 2.3 | 31.5 | 3.2 | 72.3 |
| India..... | 332.6 | -0.7 | 15.5 | 3.1 | 75.4 |
| France..... | 278.0 | -6.4 | 12.3 | 2.6 | 78.1 |
| Rep. of Korea..... | 226.3 | -6.9 | 17.0 | 2.1 | 80.2 |
| Thailand..... | 196.2 | -2.4 | 22.4 | 1.8 | 82.0 |
| Viet Nam..... | 152.4 | 15.0 | 33.4 | 1.4 | 83.5 |
| Japan..... | 142.4 | -3.8 | 9.6 | 1.3 | 84.8 |
| Spain..... | 103.2 | -4.7 | 28.3 | 1.0 | 85.8 |
| Austria..... | 100.0 | -1.0 | 30.7 | 0.9 | 86.7 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 8657.5 | -0.1 | 23.5 | 100.0 | |
| Viet Nam..... | 1003.4 | 3.4 | 23.0 | 11.6 | 11.6 |
| USA..... | 634.2 | 1.8 | 25.7 | 7.3 | 18.9 |
| China, Hong Kong SAR..... | 566.0 | -1.7 | 24.9 | 6.5 | 25.5 |
| Bangladesh..... | 455.0 | 8.4 | 38.9 | 5.3 | 30.7 |
| China..... | 348.0 | -6.6 | 19.4 | 4.0 | 34.7 |
| Indonesia..... | 326.9 | 0.3 | 36.0 | 3.8 | 38.5 |
| Mexico..... | 275.4 | -5.0 | 8.6 | 3.2 | 41.7 |
| Sri Lanka..... | 275.4 | -0.9 | 33.6 | 3.2 | 44.9 |
| Cambodia..... | 270.7 | 9.1 | 28.6 | 3.1 | 48.0 |
| India..... | 232.5 | 5.0 | 63.7 | 2.7 | 50.7 |
| Germany..... | 223.0 | -0.7 | 15.9 | 2.6 | 53.3 |
| Italy..... | 221.6 | -8.7 | 15.0 | 2.6 | 55.8 |
| France..... | 190.1 | -1.6 | 20.1 | 2.2 | 58.0 |
| Turkey..... | 164.9 | -4.4 | 20.9 | 1.9 | 59.9 |
| Thailand..... | 150.9 | -0.8 | -1.2 | 1.7 | 61.7 |

In 2021, the value (in current US\$) of exports of "special yarns, special textile fabrics and related products" (SITC group 657) increased by 16.8 percent (compared to 5.0 percent average growth rate from 2017-2021) to reach 59.6 bln US\$ (see table 2), while imports increased by 16.2 percent to reach 54.1 bln US\$ (see table 3). Exports of this commodity accounted for 2.1 percent of world exports of SITC section 6, and 0.3 percent of total world merchandise exports (see table 1). China, Germany and USA were the top exporters in 2021 (see table 2). They accounted for 29.2, 9.6 and 7.8 percent of world exports, respectively. USA, Germany and China were the top destinations, with respectively 11.9, 5.8 and 5.8 percent of world imports (see table 3).

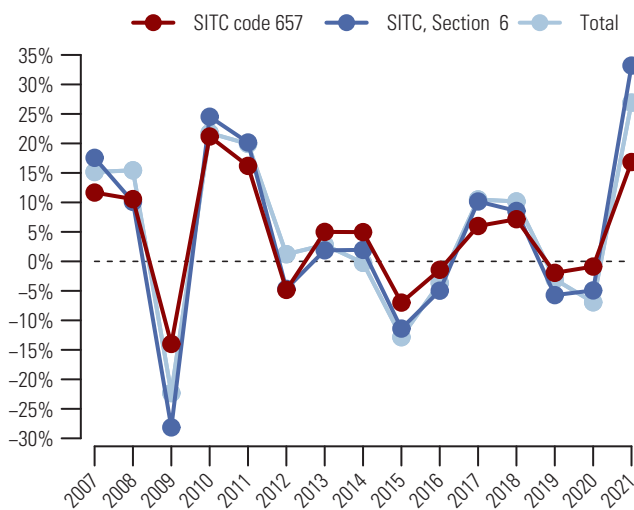
The top 15 countries/areas accounted for 77.5 and 57.7 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, China was the country/area with the highest value of net exports (+14.3 bln US\$), followed by Germany (+2.6 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+16.7 bln US\$) and Europe (+1.4 bln US\$). The largest trade deficits were recorded by South-eastern Asia (-3.6 bln US\$), Latin America and the Caribbean (-2.9 bln US\$) and Northern America (-2.5 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 34.2 | 36.4 | 30.7 | 36.5 | 41.4 | 40.2 | 42.1 | 44.3 | 41.3 | 41.8 | 44.5 | 47.6 | 46.9 | 46.5 | 54.1 |
| | Exp. | 35.9 | 39.7 | 34.1 | 41.4 | 48.1 | 45.7 | 48.0 | 50.4 | 46.9 | 46.2 | 49.0 | 52.5 | 51.5 | 51.0 | 59.6 |
| As a percentage of | Imp. | 1.7 | 1.7 | 2.0 | 1.9 | 1.8 | 1.8 | 1.9 | 1.9 | 2.1 | 2.2 | 2.1 | 2.0 | 2.2 | 2.3 | 2.0 |
| SITC section (%) | Exp. | 1.8 | 1.8 | 2.2 | 2.1 | 2.1 | 2.1 | 2.1 | 2.2 | 2.3 | 2.4 | 2.3 | 2.3 | 2.3 | 2.4 | 2.1 |
| As a percentage of | Imp. | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.3 | 0.3 | 0.3 | 0.2 | 0.2 | 0.3 | 0.2 |
| world trade (%) | Exp. | 0.3 | 0.2 | 0.3 | 0.3 | 0.3 | 0.2 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 |

Graph 1: Annual growth rates of exports, 2007–2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

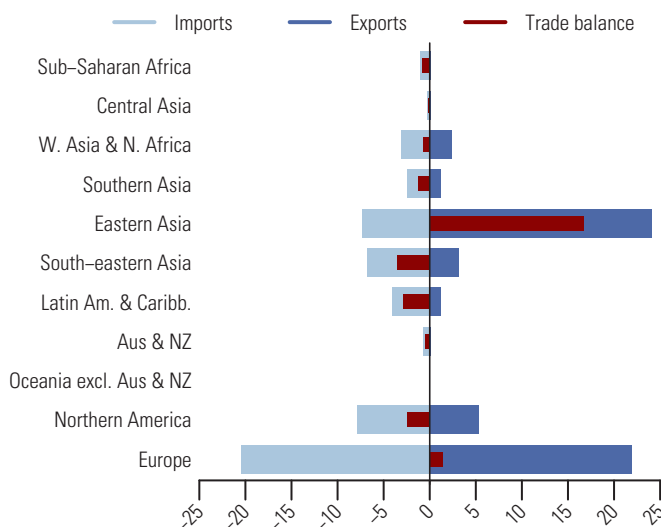


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|----------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 59621.7 | 5.0 | 16.8 | 100.0 | |
| China..... | 17419.7 | 9.0 | 18.7 | 29.2 | 29.2 |
| Germany..... | 5750.0 | 2.3 | 14.0 | 9.6 | 38.9 |
| USA..... | 4654.3 | -0.1 | 9.5 | 7.8 | 46.7 |
| Italy..... | 2987.9 | 3.2 | 21.9 | 5.0 | 51.7 |
| Japan..... | 2309.1 | 4.0 | 19.1 | 3.9 | 55.6 |
| Rep. of Korea..... | 2006.7 | 0.0 | 12.8 | 3.4 | 58.9 |
| Other Asia, nes..... | 1543.9 | -1.9 | 10.0 | 2.6 | 61.5 |
| Viet Nam..... | 1427.6 | 13.0 | 41.3 | 2.4 | 63.9 |
| Netherlands..... | 1344.9 | 5.9 | 22.0 | 2.3 | 66.2 |
| France..... | 1322.8 | 2.6 | 16.8 | 2.2 | 68.4 |
| Turkey..... | 1311.9 | 9.6 | 13.0 | 2.2 | 70.6 |
| Spain..... | 1083.5 | 4.6 | 18.5 | 1.8 | 72.4 |
| Czechia..... | 1023.4 | 4.7 | 18.7 | 1.7 | 74.1 |
| Poland..... | 1023.0 | 9.8 | 13.8 | 1.7 | 75.8 |
| India..... | 986.2 | 13.3 | 28.7 | 1.7 | 77.5 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 54075.4 | 5.0 | 16.2 | 100.0 | |
| USA..... | 6430.0 | 7.4 | 17.9 | 11.9 | 11.9 |
| Germany..... | 3147.2 | 4.8 | 19.7 | 5.8 | 17.7 |
| China..... | 3114.0 | 0.3 | 6.0 | 5.8 | 23.5 |
| Viet Nam..... | 2664.7 | 9.6 | 6.9 | 4.9 | 28.4 |
| Japan..... | 1777.0 | 1.9 | 4.4 | 3.3 | 31.7 |
| Mexico..... | 1750.5 | -3.0 | 7.3 | 3.2 | 34.9 |
| France..... | 1541.7 | 4.5 | 20.3 | 2.9 | 37.8 |
| Poland..... | 1482.5 | 6.8 | 17.6 | 2.7 | 40.5 |
| Italy..... | 1456.3 | 6.4 | 18.4 | 2.7 | 43.2 |
| Indonesia..... | 1428.9 | 7.2 | 24.6 | 2.6 | 45.8 |
| Canada..... | 1386.9 | 5.6 | 18.3 | 2.6 | 48.4 |
| United Kingdom..... | 1342.4 | 3.6 | 14.6 | 2.5 | 50.9 |
| Rep. of Korea..... | 1298.4 | 6.0 | -13.7 | 2.4 | 53.3 |
| India..... | 1239.8 | 2.9 | 52.9 | 2.3 | 55.6 |
| Netherlands..... | 1127.8 | 8.8 | 25.1 | 2.1 | 57.7 |

658 Made-up articles, wholly or chiefly of textile materials, nes

In 2021, the value (in current US\$) of exports of "made-up articles, wholly or chiefly of textile materials, nes" (SITC group 658) decreased by 28.3 percent (compared to 9.9 percent average growth rate from 2017-2021) to reach 84.0 bln US\$ (see table 2), while imports decreased by 35.3 percent to reach 76.3 bln US\$ (see table 3). Exports of this commodity accounted for 3.0 percent of world exports of SITC section 6, and 0.4 percent of total world merchandise exports (see table 1). China, India and Pakistan were the top exporters in 2021 (see table 2). They accounted for 48.3, 7.8 and 6.1 percent of world exports, respectively. USA, Germany and Japan were the top destinations, with respectively 28.5, 8.5 and 6.0 percent of world imports (see table 3).

The top 15 countries/areas accounted for 86.3 and 72.9 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, China was the country/area with the highest value of net exports (+40.1 bln US\$), followed by India (+6.3 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+34.8 bln US\$), Southern Asia (+12.3 bln US\$) and South-eastern Asia (+1.1 bln US\$). The largest trade deficits were recorded by Northern America (-21.7 bln US\$), Europe (-14.6 bln US\$) and Australia and New Zealand (-2.4 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-------|------|
| Values in Bln US\$ | Imp. | 37.4 | 40.1 | 36.9 | 41.4 | 47.1 | 45.4 | 48.0 | 51.1 | 49.2 | 48.5 | 51.5 | 54.8 | 56.0 | 118.0 | 76.3 |
| | Exp. | 37.6 | 41.7 | 39.2 | 44.6 | 51.2 | 51.2 | 56.7 | 60.2 | 56.0 | 55.1 | 57.6 | 60.6 | 60.6 | 117.2 | 84.0 |
| As a percentage of | Imp. | 1.9 | 1.8 | 2.4 | 2.1 | 2.0 | 2.1 | 2.2 | 2.2 | 2.5 | 2.5 | 2.4 | 2.4 | 2.6 | 5.8 | 2.8 |
| SITC section (%) | Exp. | 1.9 | 1.9 | 2.5 | 2.3 | 2.2 | 2.3 | 2.5 | 2.6 | 2.7 | 2.8 | 2.7 | 2.6 | 2.8 | 5.6 | 3.0 |
| As a percentage of | Imp. | 0.3 | 0.2 | 0.3 | 0.3 | 0.3 | 0.2 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.7 | 0.3 |
| world trade (%) | Exp. | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.7 | 0.4 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)

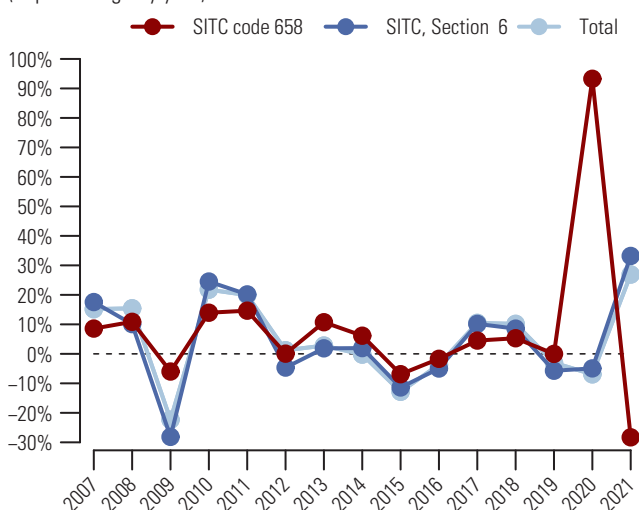


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 84005.3 | 9.9 | -28.3 | 100.0 | |
| China..... | 40583.5 | 11.9 | -45.8 | 48.3 | 48.3 |
| India..... | 6566.6 | 7.8 | 40.1 | 7.8 | 56.1 |
| Pakistan..... | 5165.2 | 7.1 | 28.1 | 6.1 | 62.3 |
| Germany..... | 3627.8 | 12.4 | -5.1 | 4.3 | 66.6 |
| Turkey..... | 2834.1 | 6.0 | 15.1 | 3.4 | 70.0 |
| Viet Nam..... | 2024.6 | 9.2 | -36.3 | 2.4 | 72.4 |
| USA..... | 1972.1 | 8.1 | 11.5 | 2.3 | 74.7 |
| Netherlands..... | 1696.5 | 14.6 | 10.7 | 2.0 | 76.7 |
| Poland..... | 1599.8 | 15.6 | 16.4 | 1.9 | 78.7 |
| Mexico..... | 1546.2 | 8.0 | 7.3 | 1.8 | 80.5 |
| France..... | 1194.4 | 13.6 | 16.1 | 1.4 | 81.9 |
| Bangladesh..... | 1009.8 | 5.3 | 21.5 | 1.2 | 83.1 |
| Portugal..... | 940.2 | 7.9 | 6.2 | 1.1 | 84.2 |
| Italy..... | 851.4 | 6.6 | 15.6 | 1.0 | 85.2 |
| Spain..... | 848.4 | 2.1 | 14.9 | 1.0 | 86.3 |

Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

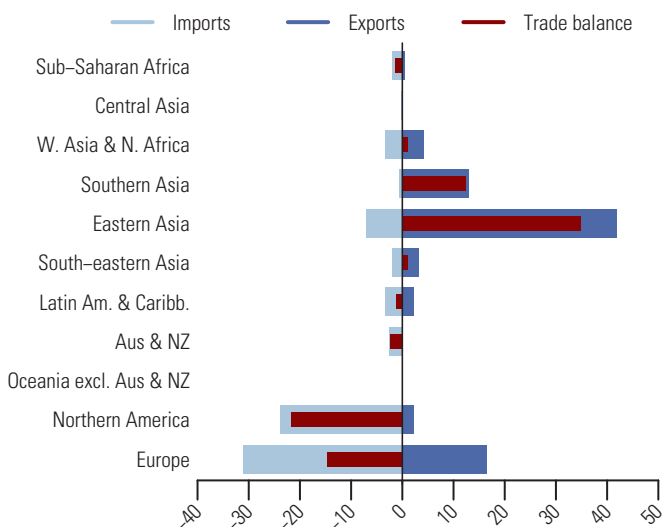


Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 76339.5 | 10.3 | -35.3 | 100.0 | |
| USA..... | 21762.1 | 9.5 | -29.5 | 28.5 | 28.5 |
| Germany..... | 6490.3 | 12.2 | -44.6 | 8.5 | 37.0 |
| Japan..... | 4561.7 | 7.5 | -38.6 | 6.0 | 43.0 |
| France..... | 3775.2 | 11.1 | -57.3 | 4.9 | 47.9 |
| United Kingdom..... | 3023.0 | 6.8 | -57.1 | 4.0 | 51.9 |
| Netherlands..... | 2502.7 | 13.8 | -11.1 | 3.3 | 55.2 |
| Australia..... | 2132.2 | 11.4 | -25.1 | 2.8 | 58.0 |
| Canada..... | 2114.0 | 12.7 | -38.1 | 2.8 | 60.7 |
| Italy..... | 1877.6 | 12.4 | -57.9 | 2.5 | 63.2 |
| Spain..... | 1835.0 | 7.8 | -47.7 | 2.4 | 65.6 |
| Rep. of Korea..... | 1348.5 | 14.8 | -10.8 | 1.8 | 67.4 |
| Poland..... | 1326.6 | 12.1 | -7.5 | 1.7 | 69.1 |
| Austria..... | 995.3 | 10.7 | -28.4 | 1.3 | 70.4 |
| Switzerland..... | 984.7 | 10.3 | -40.0 | 1.3 | 71.7 |
| Mexico..... | 914.1 | 10.0 | -16.1 | 1.2 | 72.9 |

In 2021, the value (in current US\$) of exports of "floor coverings, etc" (SITC group 659) increased by 22.1 percent (compared to 3.4 percent average growth rate from 2017-2021) to reach 18.4 bln US\$ (see table 2), while imports increased by 28.3 percent to reach 17.1 bln US\$ (see table 3). Exports of this commodity accounted for 0.7 percent of world exports of SITC section 6, and 0.1 percent of total world merchandise exports (see table 1). China, Turkey and India were the top exporters in 2021 (see table 2). They accounted for 20.5, 17.6 and 12.3 percent of world exports, respectively. USA, Germany and United Kingdom were the top destinations, with respectively 24.9, 8.1 and 7.5 percent of world imports (see table 3).

The top 15 countries/areas accounted for 86.7 and 70.3 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, China was the country/area with the highest value of net exports (+3.7 bln US\$), followed by Turkey (+3.2 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+2.9 bln US\$), Southern Asia (+2.4 bln US\$) and Western Asia and Northern Africa (+2.4 bln US\$). The largest trade deficits were recorded by Northern America (-4.2 bln US\$), Europe (-1.4 bln US\$) and Australia and New Zealand (-471.1 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 13.2 | 13.5 | 11.3 | 12.5 | 13.7 | 13.5 | 14.1 | 14.7 | 13.5 | 13.4 | 14.3 | 15.0 | 14.5 | 13.3 | 17.1 |
| | Exp. | 14.1 | 15.3 | 12.7 | 14.2 | 15.8 | 15.4 | 16.6 | 17.1 | 15.4 | 15.2 | 16.1 | 16.6 | 15.8 | 15.1 | 18.4 |
| As a percentage of | Imp. | 0.7 | 0.6 | 0.7 | 0.6 | 0.6 | 0.6 | 0.6 | 0.6 | 0.7 | 0.7 | 0.7 | 0.6 | 0.7 | 0.7 | 0.6 |
| SITC section (%) | Exp. | 0.7 | 0.7 | 0.8 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.8 | 0.8 | 0.8 | 0.7 | 0.7 | 0.7 | 0.7 |
| As a percentage of | Imp. | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
| world trade (%) | Exp. | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)

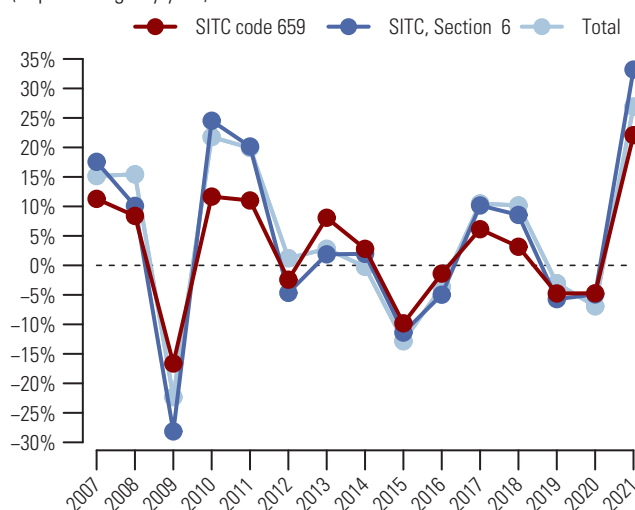


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 18 422.4 | 3.4 | 22.1 | 100.0 | |
| China..... | 3 775.2 | 8.5 | 25.7 | 20.5 | 20.5 |
| Turkey..... | 3 240.6 | 10.4 | 23.6 | 17.6 | 38.1 |
| India..... | 2 263.9 | 6.6 | 34.0 | 12.3 | 50.4 |
| Belgium..... | 1 524.6 | -2.4 | 12.1 | 8.3 | 58.6 |
| Netherlands..... | 1 376.6 | 3.5 | 22.6 | 7.5 | 66.1 |
| USA..... | 779.7 | -6.2 | 0.5 | 4.2 | 70.4 |
| Germany..... | 664.5 | -0.5 | 12.3 | 3.6 | 74.0 |
| Egypt..... | 453.3 | 9.1 | 14.5 | 2.5 | 76.4 |
| Viet Nam..... | 414.9 | 71.6 | 45.8 | 2.3 | 78.7 |
| United Kingdom..... | 308.8 | -3.3 | -2.6 | 1.7 | 80.3 |
| United Arab Emirates..... | 269.8 | 16.6 | 53.7 | 1.5 | 81.8 |
| Poland..... | 246.5 | -0.2 | 12.3 | 1.3 | 83.2 |
| Italy..... | 220.3 | -0.4 | 25.7 | 1.2 | 84.3 |
| France..... | 218.4 | -4.9 | 5.7 | 1.2 | 85.5 |
| Denmark..... | 212.2 | 0.9 | 19.7 | 1.2 | 86.7 |

Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

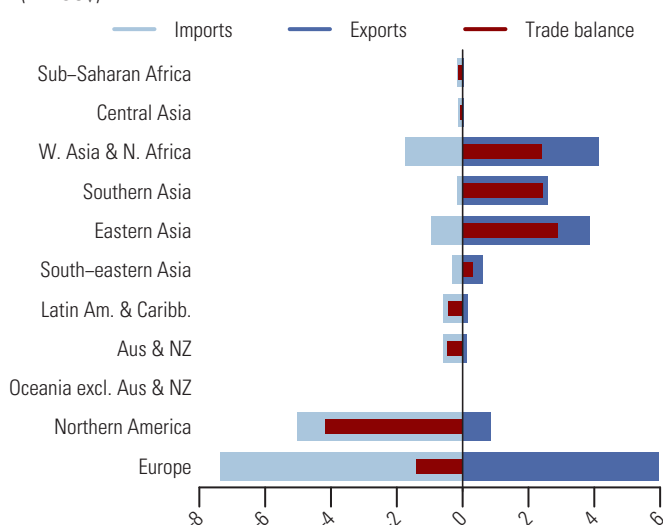


Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 17 126.3 | 4.7 | 28.3 | 100.0 | |
| USA..... | 4 259.8 | 9.7 | 36.0 | 24.9 | 24.9 |
| Germany..... | 1 388.3 | 2.2 | 13.2 | 8.1 | 33.0 |
| United Kingdom..... | 1 291.5 | 2.4 | 32.2 | 7.5 | 40.5 |
| Canada..... | 770.2 | -0.8 | 15.7 | 4.5 | 45.0 |
| France..... | 623.4 | 5.8 | 31.7 | 3.6 | 48.7 |
| Japan..... | 623.3 | 0.8 | 10.8 | 3.6 | 52.3 |
| Netherlands..... | 535.1 | 8.5 | 51.1 | 3.1 | 55.4 |
| Australia..... | 455.3 | 0.0 | 15.8 | 2.7 | 58.1 |
| Saudi Arabia..... | 419.5 | 1.3 | 16.3 | 2.4 | 60.5 |
| Poland..... | 329.4 | 7.3 | 20.1 | 1.9 | 62.5 |
| Sweden..... | 297.5 | 2.7 | 36.1 | 1.7 | 64.2 |
| Spain..... | 290.1 | 8.8 | 46.7 | 1.7 | 65.9 |
| United Arab Emirates..... | 259.4 | 2.3 | 53.6 | 1.5 | 67.4 |
| Russian Federation..... | 255.5 | 6.8 | 24.4 | 1.5 | 68.9 |
| Italy..... | 242.2 | 1.8 | 38.4 | 1.4 | 70.3 |

661 Lime, cement, and fabricated construction materials (except glass and clay)

In 2021, the value (in current US\$) of exports of "lime, cement, and fabricated construction materials (except glass and clay)" (SITC group 661) increased by 16.3 percent (compared to 5.1 percent average growth rate from 2017-2021) to reach 33.9 bln US\$ (see table 2), while imports increased by 19.9 percent to reach 34.2 bln US\$ (see table 3). Exports of this commodity accounted for 1.2 percent of world exports of SITC section 6, and 0.2 percent of total world merchandise exports (see table 1). China, Turkey and Italy were the top exporters in 2021 (see table 2). They accounted for 17.3, 8.1 and 6.8 percent of world exports, respectively. USA, China and France were the top destinations, with respectively 17.4, 4.9 and 4.0 percent of world imports (see table 3).

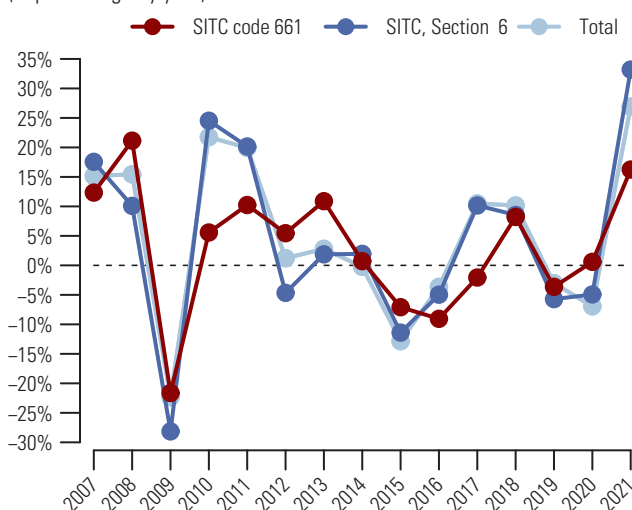
The top 15 countries/areas accounted for 69.4 and 52.1 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, China was the country/area with the highest value of net exports (+4.2 bln US\$), followed by Turkey (+2.6 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+2.9 bln US\$), Western Asia and Northern Africa (+2.1 bln US\$) and South-eastern Asia (+1.6 bln US\$). The largest trade deficits were recorded by Northern America (-5.0 bln US\$), Sub-Saharan Africa (-2.3 bln US\$) and Australia and New Zealand (-743.4 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 29.3 | 31.7 | 25.0 | 27.6 | 29.2 | 30.3 | 32.3 | 32.9 | 29.8 | 27.8 | 29.1 | 30.5 | 29.9 | 28.6 | 34.2 |
| | Exp. | 25.8 | 31.2 | 24.5 | 25.8 | 28.5 | 30.0 | 33.3 | 33.5 | 31.2 | 28.3 | 27.8 | 30.0 | 28.9 | 29.1 | 33.9 |
| As a percentage of | Imp. | 1.5 | 1.5 | 1.6 | 1.4 | 1.3 | 1.4 | 1.5 | 1.4 | 1.5 | 1.5 | 1.4 | 1.3 | 1.4 | 1.4 | 1.3 |
| SITC section (%) | Exp. | 1.3 | 1.4 | 1.6 | 1.3 | 1.2 | 1.3 | 1.5 | 1.5 | 1.5 | 1.5 | 1.3 | 1.3 | 1.3 | 1.4 | 1.2 |
| As a percentage of | Imp. | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 |
| world trade (%) | Exp. | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

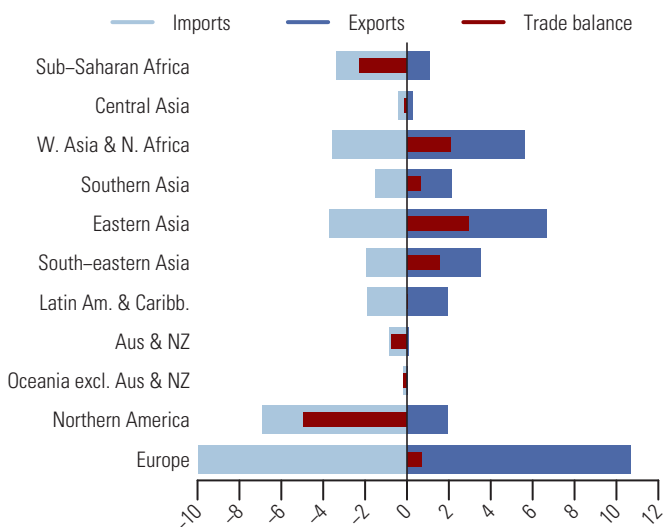


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 33852.2 | 5.1 | 16.3 | 100.0 | |
| China..... | 5847.9 | -0.8 | -6.7 | 17.3 | 17.3 |
| Turkey..... | 2730.9 | 14.9 | 16.7 | 8.1 | 25.3 |
| Italy..... | 2292.4 | 1.8 | 24.9 | 6.8 | 32.1 |
| Viet Nam..... | 1888.4 | 20.5 | 20.2 | 5.6 | 37.7 |
| India..... | 1504.9 | 4.0 | 17.3 | 4.4 | 42.1 |
| Spain..... | 1316.9 | 1.9 | 19.8 | 3.9 | 46.0 |
| Brazil..... | 1123.3 | 5.2 | 36.8 | 3.3 | 49.3 |
| Germany..... | 1107.3 | 4.0 | 15.3 | 3.3 | 52.6 |
| Canada..... | 1033.4 | 3.1 | 7.3 | 3.1 | 55.7 |
| USA..... | 903.1 | 0.3 | 25.6 | 2.7 | 58.3 |
| Greece..... | 816.3 | 18.8 | 136.9 | 2.4 | 60.7 |
| United Arab Emirates..... | 795.8 | 10.3 | 32.9 | 2.4 | 63.1 |
| Thailand..... | 736.8 | -0.8 | -5.4 | 2.2 | 65.3 |
| Egypt..... | 703.9 | 26.2 | 104.0 | 2.1 | 67.4 |
| Belgium..... | 689.8 | 5.6 | 17.7 | 2.0 | 69.4 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 34232.6 | 4.2 | 19.9 | 100.0 | |
| USA..... | 5969.4 | 5.5 | 28.6 | 17.4 | 17.4 |
| China..... | 1677.1 | 98.7 | 7.1 | 4.9 | 22.3 |
| France..... | 1384.1 | 8.6 | 33.0 | 4.0 | 26.4 |
| Germany..... | 1030.7 | 2.8 | 13.7 | 3.0 | 29.4 |
| United Kingdom..... | 950.5 | 6.7 | 36.2 | 2.8 | 32.2 |
| Canada..... | 917.3 | 0.7 | 31.9 | 2.7 | 34.8 |
| Netherlands..... | 879.4 | 6.3 | 24.2 | 2.6 | 37.4 |
| Rep. of Korea..... | 848.3 | -5.1 | 9.2 | 2.5 | 39.9 |
| Philippines..... | 773.9 | 8.0 | 20.4 | 2.3 | 42.2 |
| Australia..... | 679.5 | 8.0 | 26.4 | 2.0 | 44.1 |
| Bangladesh..... | 645.1 | 8.2 | 32.3 | 1.9 | 46.0 |
| Israel..... | 557.6 | 10.9 | 18.6 | 1.6 | 47.7 |
| Japan..... | 549.5 | -4.0 | 5.0 | 1.6 | 49.3 |
| Belgium..... | 512.7 | 8.2 | 27.0 | 1.5 | 50.8 |
| Ghana..... | 468.9 | -16.1 | 27.5 | 1.4 | 52.1 |

Clay construction materials and refractory construction materials 662

In 2021, the value (in current US\$) of exports of "clay construction materials and refractory construction materials" (SITC group 662) increased by 20.1 percent (compared to 5.4 percent average growth rate from 2017-2021) to reach 31.1 bln US\$ (see table 2), while imports increased by 24.3 percent to reach 30.1 bln US\$ (see table 3). Exports of this commodity accounted for 1.1 percent of world exports of SITC section 6, and 0.1 percent of total world merchandise exports (see table 1). China, Italy and Spain were the top exporters in 2021 (see table 2). They accounted for 24.4, 18.4 and 15.3 percent of world exports, respectively. USA, France and Germany were the top destinations, with respectively 9.2, 5.1 and 4.7 percent of world imports (see table 3).

The top 15 countries/areas accounted for 86.2 and 46.7 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, China was the country/area with the highest value of net exports (+7.2 bln US\$), followed by Italy (+5.3 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+5.8 bln US\$), Europe (+4.8 bln US\$) and Southern Asia (+1.4 bln US\$). The largest trade deficits were recorded by Northern America (-2.8 bln US\$), South-eastern Asia (-2.3 bln US\$) and Western Asia and Northern Africa (-2.1 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 22.3 | 24.5 | 19.4 | 21.7 | 24.1 | 24.5 | 25.6 | 26.5 | 23.8 | 23.3 | 24.0 | 26.5 | 25.6 | 24.2 | 30.1 |
| | Exp. | 22.1 | 25.0 | 20.2 | 22.1 | 25.5 | 27.0 | 29.8 | 30.5 | 28.6 | 25.2 | 25.2 | 27.7 | 26.7 | 25.9 | 31.1 |
| As a percentage of | Imp. | 1.1 | 1.1 | 1.2 | 1.1 | 1.0 | 1.1 | 1.2 | 1.2 | 1.2 | 1.2 | 1.1 | 1.1 | 1.2 | 1.2 | 1.1 |
| SITC section (%) | Exp. | 1.1 | 1.2 | 1.3 | 1.1 | 1.1 | 1.2 | 1.3 | 1.3 | 1.4 | 1.3 | 1.2 | 1.2 | 1.2 | 1.2 | 1.1 |
| As a percentage of | Imp. | 0.2 | 0.2 | 0.2 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
| world trade (%) | Exp. | 0.2 | 0.2 | 0.2 | 0.1 | 0.1 | 0.1 | 0.2 | 0.2 | 0.2 | 0.2 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |

Graph 1: Annual growth rates of exports, 2007–2021

(In percentage by year)

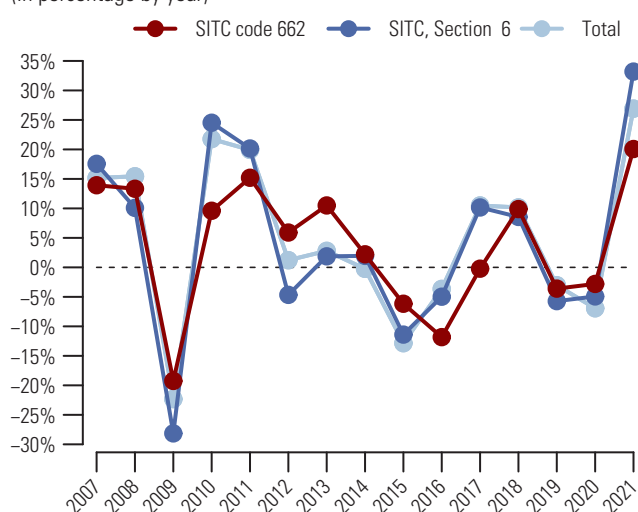


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 31 139.1 | 5.4 | 20.1 | 100.0 | |
| China..... | 7 582.5 | 3.3 | 12.6 | 24.4 | 24.4 |
| Italy..... | 5 744.1 | 4.1 | 21.5 | 18.4 | 42.8 |
| Spain..... | 4 754.4 | 9.2 | 29.1 | 15.3 | 58.1 |
| India..... | 1 995.6 | 22.0 | 12.5 | 6.4 | 64.5 |
| Germany..... | 1 804.3 | 1.5 | 11.1 | 5.8 | 70.3 |
| Turkey..... | 1 146.6 | 14.2 | 24.5 | 3.7 | 74.0 |
| Austria..... | 602.3 | 9.7 | 59.9 | 1.9 | 75.9 |
| Brazil..... | 538.1 | 6.4 | 43.4 | 1.7 | 77.6 |
| USA..... | 513.2 | -0.8 | 25.9 | 1.6 | 79.3 |
| France..... | 461.5 | 2.1 | 10.8 | 1.5 | 80.7 |
| Belgium..... | 360.0 | 9.1 | 40.9 | 1.2 | 81.9 |
| Netherlands..... | 356.0 | 6.7 | -11.7 | 1.1 | 83.0 |
| Mexico..... | 336.2 | 1.4 | 25.3 | 1.1 | 84.1 |
| Russian Federation..... | 323.6 | 8.0 | 21.4 | 1.0 | 85.2 |
| Portugal..... | 323.3 | 0.0 | 18.5 | 1.0 | 86.2 |

Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)



Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 30 057.5 | 5.8 | 24.3 | 100.0 | |
| USA..... | 2 756.2 | 2.6 | 21.9 | 9.2 | 9.2 |
| France..... | 1 546.1 | 4.0 | 22.6 | 5.1 | 14.3 |
| Germany..... | 1 412.8 | 5.3 | 13.4 | 4.7 | 19.0 |
| United Kingdom..... | 1 043.5 | 8.7 | 37.5 | 3.5 | 22.5 |
| Russian Federation..... | 849.2 | 5.1 | 13.2 | 2.8 | 25.3 |
| Philippines..... | 810.8 | 15.9 | 41.2 | 2.7 | 28.0 |
| Indonesia..... | 748.8 | 16.9 | 45.3 | 2.5 | 30.5 |
| Rep. of Korea..... | 743.0 | 0.7 | 19.7 | 2.5 | 33.0 |
| Saudi Arabia..... | 735.0 | -0.6 | -15.5 | 2.4 | 35.4 |
| Canada..... | 601.6 | 1.9 | 26.4 | 2.0 | 37.4 |
| Netherlands..... | 599.9 | 14.1 | 20.4 | 2.0 | 39.4 |
| Austria..... | 566.7 | 13.4 | 54.9 | 1.9 | 41.3 |
| Mexico..... | 545.7 | 4.4 | 52.1 | 1.8 | 43.1 |
| Poland..... | 532.1 | 15.0 | 22.9 | 1.8 | 44.9 |
| Australia..... | 531.9 | 3.7 | 28.1 | 1.8 | 46.7 |

663 Mineral manufactures, nes

In 2021, the value (in current US\$) of exports of "mineral manufactures, nes" (SITC group 663) increased by 25.8 percent (compared to 7.2 percent average growth rate from 2017-2021) to reach 56.7 bln US\$ (see table 2), while imports increased by 25.3 percent to reach 52.0 bln US\$ (see table 3). Exports of this commodity accounted for 2.0 percent of world exports of SITC section 6, and 0.3 percent of total world merchandise exports (see table 1). China, Germany and USA were the top exporters in 2021 (see table 2). They accounted for 20.7, 12.9 and 8.6 percent of world exports, respectively. USA, Germany and China were the top destinations, with respectively 14.7, 8.3 and 6.7 percent of world imports (see table 3).

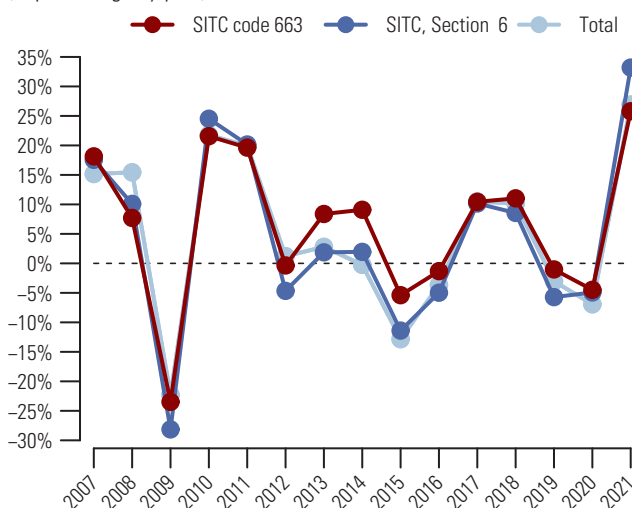
The top 15 countries/areas accounted for 76.9 and 61.1 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, China was the country/area with the highest value of net exports (+8.3 bln US\$), followed by Germany (+3.0 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+10.1 bln US\$) and Europe (+2.8 bln US\$). The largest trade deficits were recorded by Northern America (-3.5 bln US\$), Latin America and the Caribbean (-1.3 bln US\$) and Western Asia and Northern Africa (-809.7 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 28.8 | 31.1 | 24.0 | 29.0 | 34.9 | 34.3 | 35.9 | 39.6 | 36.8 | 37.3 | 41.0 | 45.4 | 44.5 | 41.5 | 52.0 |
| | Exp. | 29.5 | 31.8 | 24.3 | 29.6 | 35.4 | 35.2 | 38.2 | 41.7 | 39.4 | 38.9 | 43.0 | 47.7 | 47.2 | 45.1 | 56.7 |
| As a percentage of | Imp. | 1.5 | 1.4 | 1.5 | 1.5 | 1.5 | 1.6 | 1.6 | 1.7 | 1.8 | 1.9 | 1.9 | 2.0 | 2.0 | 2.0 | 1.9 |
| SITC section (%) | Exp. | 1.5 | 1.5 | 1.6 | 1.5 | 1.5 | 1.6 | 1.7 | 1.8 | 1.9 | 2.0 | 2.0 | 2.0 | 2.1 | 2.2 | 2.0 |
| As a percentage of | Imp. | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 |
| world trade (%) | Exp. | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.3 | 0.3 | 0.3 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

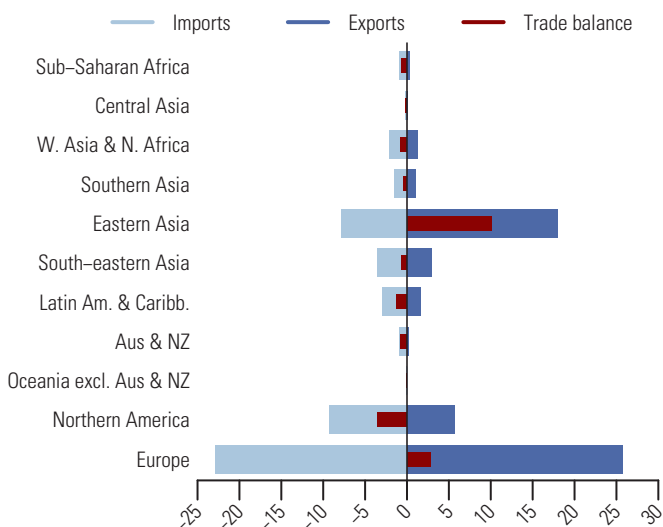


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 56 719.1 | 7.2 | 25.8 | 100.0 | |
| China..... | 11 741.9 | 14.7 | 33.6 | 20.7 | 20.7 |
| Germany..... | 7 317.6 | 5.4 | 19.2 | 12.9 | 33.6 |
| USA..... | 4 862.1 | 0.9 | 19.3 | 8.6 | 42.2 |
| Japan..... | 4 026.1 | 2.1 | 22.6 | 7.1 | 49.3 |
| Poland..... | 2 480.0 | 14.3 | 25.7 | 4.4 | 53.6 |
| Spain..... | 1 945.3 | 10.4 | 36.0 | 3.4 | 57.1 |
| Italy..... | 1 672.3 | 7.4 | 27.2 | 2.9 | 60.0 |
| Netherlands..... | 1 428.5 | 5.6 | 22.9 | 2.5 | 62.5 |
| Rep. of Korea..... | 1 424.5 | 7.1 | 29.2 | 2.5 | 65.1 |
| Mexico..... | 1 252.8 | 4.6 | 14.7 | 2.2 | 67.3 |
| United Kingdom..... | 1 221.3 | -1.1 | 15.5 | 2.2 | 69.4 |
| France..... | 1 159.3 | 0.1 | 16.2 | 2.0 | 71.5 |
| Austria..... | 1 110.6 | 5.0 | 40.4 | 2.0 | 73.4 |
| India..... | 995.6 | 20.9 | 54.7 | 1.8 | 75.2 |
| Czechia..... | 953.3 | 6.6 | 22.6 | 1.7 | 76.9 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|----------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 52 043.0 | 6.1 | 25.3 | 100.0 | |
| USA..... | 7 673.7 | 6.4 | 29.5 | 14.7 | 14.7 |
| Germany..... | 4 337.8 | 4.9 | 22.7 | 8.3 | 23.1 |
| China..... | 3 469.7 | 11.7 | 32.7 | 6.7 | 29.7 |
| France..... | 1 914.7 | 4.2 | 23.0 | 3.7 | 33.4 |
| United Kingdom..... | 1 803.1 | 2.6 | 31.5 | 3.5 | 36.9 |
| Italy..... | 1 517.6 | 5.3 | 26.4 | 2.9 | 39.8 |
| Canada..... | 1 479.4 | 6.4 | 29.8 | 2.8 | 42.6 |
| Rep. of Korea..... | 1 470.0 | 5.7 | 19.5 | 2.8 | 45.5 |
| Netherlands..... | 1 405.5 | 8.1 | 15.1 | 2.7 | 48.2 |
| Japan..... | 1 342.0 | 3.4 | 13.1 | 2.6 | 50.8 |
| India..... | 1 152.3 | 10.0 | 42.1 | 2.2 | 53.0 |
| Poland..... | 1 151.5 | 15.4 | 31.3 | 2.2 | 55.2 |
| Other Asia, nes..... | 1 056.9 | 10.1 | 26.5 | 2.0 | 57.2 |
| Austria..... | 1 043.6 | 12.2 | 43.7 | 2.0 | 59.2 |
| Mexico..... | 982.0 | 1.2 | 22.3 | 1.9 | 61.1 |

In 2021, the value (in current US\$) of exports of "glass" (SITC group 664) increased by 19.3 percent (compared to 5.4 percent average growth rate from 2017-2021) to reach 48.6 bln US\$ (see table 2), while imports increased by 18.4 percent to reach 49.3 bln US\$ (see table 3). Exports of this commodity accounted for 1.7 percent of world exports of SITC section 6, and 0.2 percent of total world merchandise exports (see table 1). China, Germany and USA were the top exporters in 2021 (see table 2). They accounted for 25.2, 9.1 and 8.1 percent of world exports, respectively. China, USA and Germany were the top destinations, with respectively 14.0, 9.0 and 6.8 percent of world imports (see table 3).

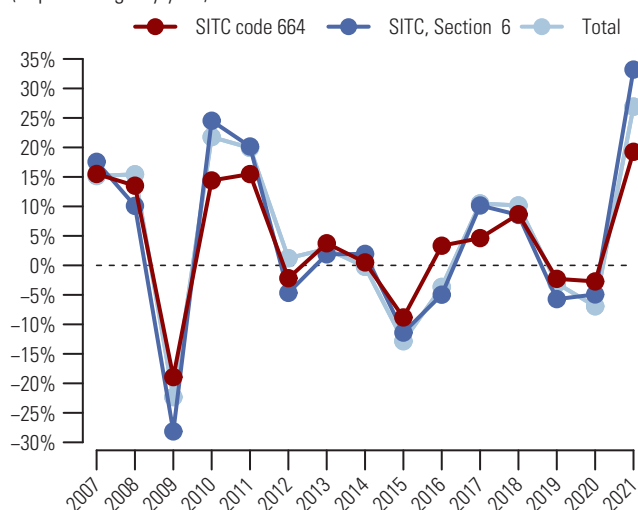
The top 15 countries/areas accounted for 78.0 and 63.0 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, China was the country/area with the highest value of net exports (+5.3 bln US\$), followed by Germany (+1.1 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+6.9 bln US\$) and Central Asia (+22.2 mln US\$). The largest trade deficits were recorded by Northern America (-1.7 bln US\$), Latin America and the Caribbean (-1.5 bln US\$) and Europe (-1.3 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 33.6 | 36.3 | 30.1 | 36.5 | 41.5 | 40.9 | 41.9 | 42.7 | 38.9 | 40.9 | 42.7 | 45.1 | 44.0 | 41.6 | 49.3 |
| | Exp. | 32.3 | 36.6 | 29.7 | 34.0 | 39.2 | 38.4 | 39.8 | 40.0 | 36.5 | 37.7 | 39.4 | 42.9 | 41.9 | 40.8 | 48.6 |
| As a percentage of | Imp. | 1.7 | 1.7 | 1.9 | 1.9 | 1.8 | 1.9 | 1.9 | 1.9 | 1.9 | 2.1 | 2.0 | 1.9 | 2.0 | 2.0 | 1.8 |
| SITC section (%) | Exp. | 1.6 | 1.7 | 1.9 | 1.7 | 1.7 | 1.7 | 1.8 | 1.7 | 1.8 | 1.9 | 1.8 | 1.8 | 1.9 | 2.0 | 1.7 |
| As a percentage of | Imp. | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.3 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 |
| world trade (%) | Exp. | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 |

Graph 1: Annual growth rates of exports, 2007–2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

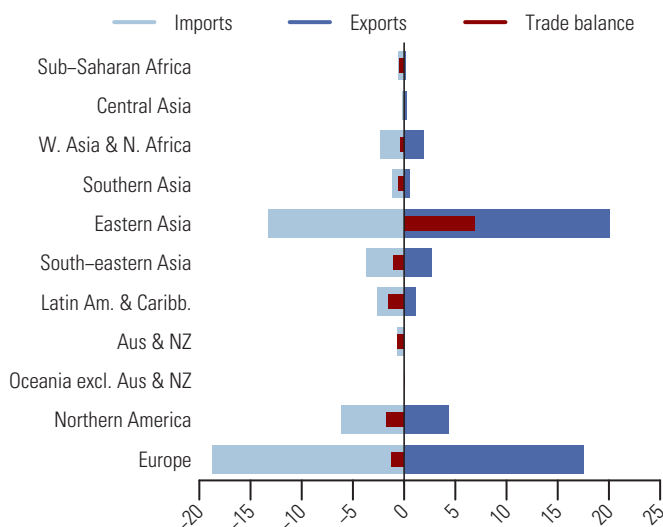


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 48601.0 | 5.4 | 19.3 | 100.0 | |
| China..... | 12236.9 | 11.7 | 24.1 | 25.2 | 25.2 |
| Germany..... | 4445.2 | 1.9 | 19.5 | 9.1 | 34.3 |
| USA..... | 3922.3 | -1.4 | 11.7 | 8.1 | 42.4 |
| China, Hong Kong SAR..... | 2885.8 | 5.6 | -2.4 | 5.9 | 48.3 |
| Japan..... | 2028.8 | -0.5 | 6.8 | 4.2 | 52.5 |
| Poland..... | 1797.5 | 9.0 | 24.8 | 3.7 | 56.2 |
| Rep. of Korea..... | 1721.2 | 6.8 | 10.0 | 3.5 | 59.7 |
| Belgium..... | 1406.0 | 3.4 | 18.7 | 2.9 | 62.6 |
| France..... | 1343.6 | 0.7 | 13.7 | 2.8 | 65.4 |
| Other Asia, nes..... | 1224.0 | -0.1 | 0.5 | 2.5 | 67.9 |
| Italy..... | 1170.9 | 1.1 | 16.7 | 2.4 | 70.3 |
| Malaysia..... | 1025.0 | 30.5 | 22.9 | 2.1 | 72.4 |
| Czechia..... | 1010.4 | 2.2 | 15.7 | 2.1 | 74.5 |
| Spain..... | 933.1 | 2.3 | 17.7 | 1.9 | 76.4 |
| Mexico..... | 771.6 | 6.5 | 15.9 | 1.6 | 78.0 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 49308.4 | 3.7 | 18.4 | 100.0 | |
| China..... | 6920.9 | 5.1 | 6.2 | 14.0 | 14.0 |
| USA..... | 4430.4 | 3.8 | 25.8 | 9.0 | 23.0 |
| Germany..... | 3331.8 | -2.1 | 9.1 | 6.8 | 29.8 |
| China, Hong Kong SAR..... | 2030.0 | 5.4 | -9.2 | 4.1 | 33.9 |
| Rep. of Korea..... | 1865.1 | 6.0 | 26.0 | 3.8 | 37.7 |
| France..... | 1774.2 | 1.5 | 19.9 | 3.6 | 41.3 |
| Canada..... | 1645.1 | -1.2 | 12.2 | 3.3 | 44.6 |
| Japan..... | 1425.5 | 0.3 | 8.7 | 2.9 | 47.5 |
| United Kingdom..... | 1353.3 | -2.2 | 24.0 | 2.7 | 50.2 |
| Viet Nam..... | 1150.5 | 11.9 | 4.6 | 2.3 | 52.6 |
| Mexico..... | 1101.1 | 3.5 | 13.6 | 2.2 | 54.8 |
| Italy..... | 1040.1 | 6.6 | 44.7 | 2.1 | 56.9 |
| Netherlands..... | 1013.2 | 10.1 | 27.4 | 2.1 | 59.0 |
| Belgium..... | 1000.9 | 2.7 | 9.6 | 2.0 | 61.0 |
| Other Asia, nes..... | 973.2 | 3.8 | 10.4 | 2.0 | 63.0 |

In 2021, the value (in current US\$) of exports of "glassware" (SITC group 665) increased by 23.3 percent (compared to 6.5 percent average growth rate from 2017-2021) to reach 32.9 bln US\$ (see table 2), while imports increased by 22.0 percent to reach 30.6 bln US\$ (see table 3). Exports of this commodity accounted for 1.2 percent of world exports of SITC section 6, and 0.1 percent of total world merchandise exports (see table 1). China, Germany and France were the top exporters in 2021 (see table 2). They accounted for 30.2, 9.1 and 5.4 percent of world exports, respectively. USA, France and Germany were the top destinations, with respectively 14.2, 7.2 and 6.1 percent of world imports (see table 3).

The top 15 countries/areas accounted for 76.7 and 61.1 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, China was the country/area with the highest value of net exports (+8.8 bln US\$), followed by Germany (+1.1 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+8.1 bln US\$), Europe (+105.5 mln US\$) and Southern Asia (+65.8 mln US\$). The largest trade deficits were recorded by Northern America (-3.8 bln US\$), Australia and New Zealand (-497.4 mln US\$) and Sub-Saharan Africa (-468.0 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 21.7 | 23.4 | 19.2 | 22.4 | 25.0 | 24.3 | 24.5 | 25.3 | 23.1 | 23.1 | 24.4 | 26.2 | 27.5 | 25.1 | 30.6 |
| | Exp. | 21.8 | 22.5 | 19.5 | 23.1 | 25.9 | 26.8 | 28.0 | 27.1 | 25.0 | 24.6 | 25.5 | 27.2 | 27.7 | 26.7 | 32.9 |
| As a percentage of | Imp. | 1.1 | 1.1 | 1.2 | 1.2 | 1.1 | 1.1 | 1.1 | 1.1 | 1.2 | 1.2 | 1.1 | 1.1 | 1.3 | 1.2 | 1.1 |
| SITC section (%) | Exp. | 1.1 | 1.0 | 1.2 | 1.2 | 1.1 | 1.2 | 1.2 | 1.2 | 1.2 | 1.3 | 1.2 | 1.2 | 1.3 | 1.3 | 1.2 |
| As a percentage of | Imp. | 0.2 | 0.1 | 0.2 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
| world trade (%) | Exp. | 0.2 | 0.1 | 0.2 | 0.2 | 0.1 | 0.1 | 0.1 | 0.1 | 0.2 | 0.2 | 0.1 | 0.1 | 0.1 | 0.2 | 0.1 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)

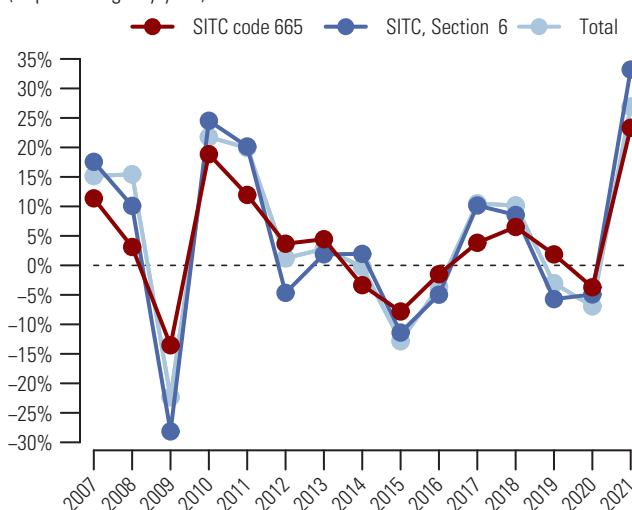


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 32 909.2 | 6.5 | 23.3 | 100.0 | |
| China..... | 9 952.5 | 10.6 | 32.9 | 30.2 | 30.2 |
| Germany..... | 2 988.3 | 5.8 | 15.6 | 9.1 | 39.3 |
| France..... | 1 778.0 | 2.0 | 15.9 | 5.4 | 44.7 |
| Italy..... | 1 740.6 | 6.6 | 24.9 | 5.3 | 50.0 |
| USA..... | 1 275.8 | 1.3 | 19.7 | 3.9 | 53.9 |
| Netherlands..... | 841.6 | 9.2 | 33.9 | 2.6 | 56.4 |
| Poland..... | 833.3 | 7.5 | 22.0 | 2.5 | 59.0 |
| Mexico..... | 828.7 | 7.9 | 8.9 | 2.5 | 61.5 |
| Japan..... | 819.8 | 3.3 | 15.1 | 2.5 | 64.0 |
| Czechia..... | 801.9 | 4.9 | 26.3 | 2.4 | 66.4 |
| Spain..... | 796.7 | 9.9 | 27.4 | 2.4 | 68.8 |
| Viet Nam..... | 763.1 | 2.9 | 13.8 | 2.3 | 71.2 |
| India..... | 613.0 | 5.4 | 29.5 | 1.9 | 73.0 |
| Austria..... | 602.3 | 3.2 | 21.0 | 1.8 | 74.9 |
| Turkey..... | 591.8 | 6.9 | 10.5 | 1.8 | 76.7 |

Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

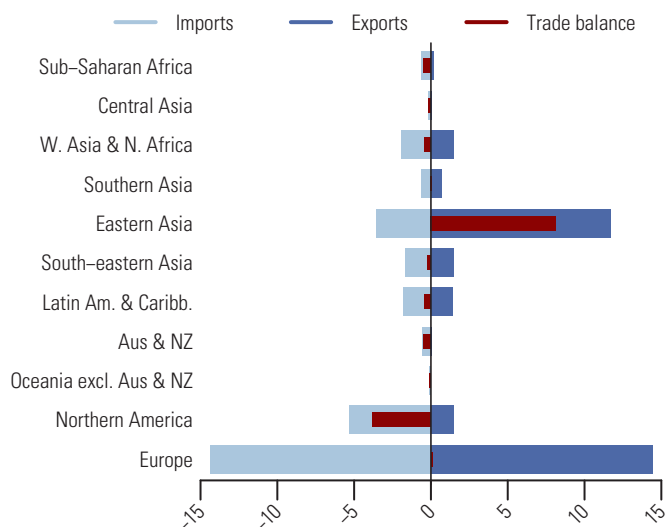


Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|----------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 30 606.1 | 5.9 | 22.0 | 100.0 | |
| USA..... | 4 337.0 | 6.4 | 27.9 | 14.2 | 14.2 |
| France..... | 2 190.0 | 8.2 | 24.3 | 7.2 | 21.3 |
| Germany..... | 1 874.9 | 8.0 | 25.0 | 6.1 | 27.5 |
| Italy..... | 1 221.0 | 8.8 | 26.7 | 4.0 | 31.4 |
| China..... | 1 185.6 | 3.0 | 24.0 | 3.9 | 35.3 |
| United Kingdom..... | 1 107.6 | 7.3 | 23.5 | 3.6 | 38.9 |
| Spain..... | 1 036.8 | 4.2 | 37.0 | 3.4 | 42.3 |
| Canada..... | 943.5 | 5.4 | 20.1 | 3.1 | 45.4 |
| Belgium..... | 814.4 | 7.7 | 20.4 | 2.7 | 48.1 |
| Netherlands..... | 795.1 | 10.3 | 30.2 | 2.6 | 50.7 |
| Japan..... | 717.3 | 7.1 | 15.1 | 2.3 | 53.0 |
| Other Asia, nes..... | 711.2 | 6.0 | 5.3 | 2.3 | 55.3 |
| Rep. of Korea..... | 676.4 | 8.9 | 20.2 | 2.2 | 57.5 |
| Poland..... | 602.1 | 15.6 | 20.1 | 2.0 | 59.5 |
| Switzerland..... | 475.4 | 3.9 | 7.7 | 1.6 | 61.1 |

In 2021, the value (in current US\$) of exports of "pottery" (SITC group 666) increased by 31.9 percent (compared to 8.0 percent average growth rate from 2017-2021) to reach 15.4 bln US\$ (see table 2), while imports increased by 36.3 percent to reach 10.6 bln US\$ (see table 3). Exports of this commodity accounted for 0.6 percent of world exports of SITC section 6, and 0.1 percent of total world merchandise exports (see table 1). China, Germany and Portugal were the top exporters in 2021 (see table 2). They accounted for 67.5, 4.4 and 2.8 percent of world exports, respectively. USA, Germany and United Kingdom were the top destinations, with respectively 24.2, 7.1 and 4.4 percent of world imports (see table 3).

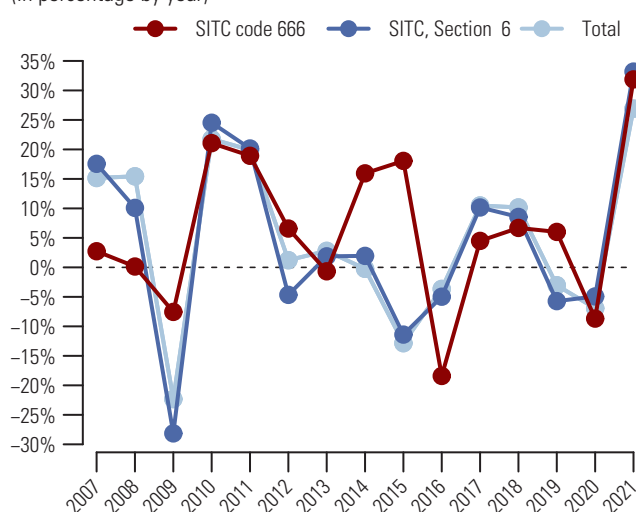
The top 15 countries/areas accounted for 91.2 and 65.6 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, China was the country/area with the highest value of net exports (+10.2 bln US\$), followed by Portugal (+396.1 mln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+9.9 bln US\$), South-eastern Asia (+283.3 mln US\$) and Southern Asia (+9.3 mln US\$). The largest trade deficits were recorded by Northern America (-2.6 bln US\$), Europe (-1.3 bln US\$) and Western Asia and Northern Africa (-632.3 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 8.3 | 8.4 | 6.7 | 8.0 | 8.5 | 8.3 | 8.1 | 8.6 | 8.2 | 7.9 | 8.3 | 8.9 | 8.9 | 7.8 | 10.6 |
| | Exp. | 6.9 | 6.9 | 6.3 | 7.7 | 9.1 | 9.7 | 9.7 | 11.2 | 13.2 | 10.8 | 11.3 | 12.0 | 12.8 | 11.7 | 15.4 |
| As a percentage of | Imp. | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 |
| SITC section (%) | Exp. | 0.3 | 0.3 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.5 | 0.6 | 0.6 | 0.5 | 0.5 | 0.6 | 0.6 | 0.6 |
| As a percentage of | Imp. | 0.1 | 0.1 | 0.1 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| world trade (%) | Exp. | 0.0 | 0.0 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |

Graph 1: Annual growth rates of exports, 2007–2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

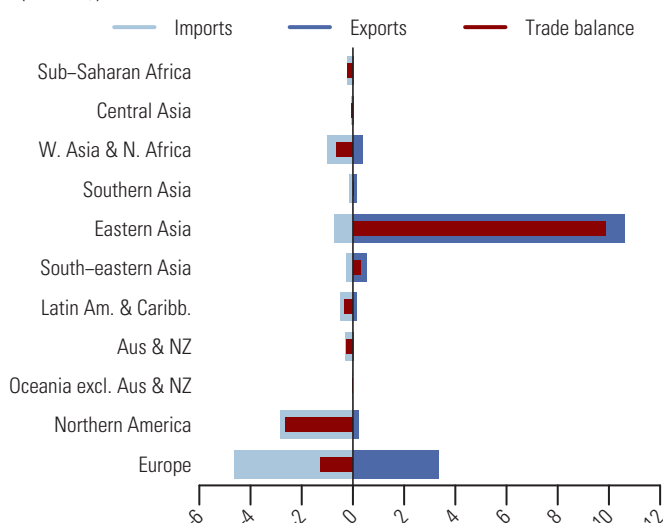


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 15375.8 | 8.0 | 31.9 | 100.0 | |
| China..... | 10371.4 | 9.3 | 32.9 | 67.5 | 67.5 |
| Germany..... | 672.2 | 5.2 | 23.2 | 4.4 | 71.8 |
| Portugal..... | 433.6 | 10.3 | 29.8 | 2.8 | 74.6 |
| Netherlands..... | 364.8 | 14.2 | 36.8 | 2.4 | 77.0 |
| France..... | 258.3 | 6.9 | 40.5 | 1.7 | 78.7 |
| United Kingdom..... | 238.1 | -4.2 | 11.0 | 1.5 | 80.2 |
| Poland..... | 236.9 | 12.3 | 13.0 | 1.5 | 81.8 |
| Italy..... | 231.2 | 8.4 | 43.1 | 1.5 | 83.3 |
| Thailand..... | 226.0 | -0.8 | 26.9 | 1.5 | 84.8 |
| USA..... | 198.8 | 6.4 | 56.1 | 1.3 | 86.1 |
| Japan..... | 185.1 | 16.0 | 31.5 | 1.2 | 87.3 |
| Turkey..... | 183.0 | 14.1 | 77.0 | 1.2 | 88.4 |
| Denmark..... | 152.7 | 8.4 | 23.3 | 1.0 | 89.4 |
| United Arab Emirates..... | 135.9 | -2.3 | 13.4 | 0.9 | 90.3 |
| Spain..... | 135.2 | 4.9 | 43.2 | 0.9 | 91.2 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 10593.5 | 6.2 | 36.3 | 100.0 | |
| USA..... | 2561.3 | 8.3 | 48.0 | 24.2 | 24.2 |
| Germany..... | 756.4 | 7.5 | 27.4 | 7.1 | 31.3 |
| United Kingdom..... | 468.8 | 4.6 | 26.0 | 4.4 | 35.7 |
| France..... | 419.1 | 4.5 | 16.7 | 4.0 | 39.7 |
| Netherlands..... | 412.5 | 14.3 | 39.9 | 3.9 | 43.6 |
| Italy..... | 368.9 | 4.9 | 44.4 | 3.5 | 47.1 |
| Canada..... | 271.8 | 3.9 | 36.7 | 2.6 | 49.6 |
| Poland..... | 253.6 | 20.3 | 47.5 | 2.4 | 52.0 |
| Russian Federation..... | 249.6 | 11.3 | 52.3 | 2.4 | 54.4 |
| Australia..... | 231.4 | 9.7 | 50.1 | 2.2 | 56.6 |
| Rep. of Korea..... | 225.0 | 2.7 | 28.5 | 2.1 | 58.7 |
| Japan..... | 221.2 | -3.3 | 15.3 | 2.1 | 60.8 |
| Spain..... | 181.9 | 1.2 | 48.3 | 1.7 | 62.5 |
| Sweden..... | 179.4 | 10.9 | 49.5 | 1.7 | 64.2 |
| Saudi Arabia..... | 152.9 | 7.8 | 8.3 | 1.4 | 65.6 |

667 Pearls and precious or semiprecious stones, unworked or worked

In 2021, the value (in current US\$) of exports of "pearls and precious or semiprecious stones, unworked or worked" (SITC group 667) increased by 58.0 percent (compared to -2.7 percent average growth rate from 2017-2021) to reach 131.2 bln US\$ (see table 2), while imports increased by 61.2 percent to reach 134.1 bln US\$ (see table 3). Exports of this commodity accounted for 4.7 percent of world exports of SITC section 6, and 0.6 percent of total world merchandise exports (see table 1). India, China, Hong Kong SAR and United Arab Emirates were the top exporters in 2021 (see table 2). They accounted for 20.4, 13.8 and 13.0 percent of world exports, respectively. India, USA and China, Hong Kong SAR were the top destinations, with respectively 21.7, 16.9 and 13.6 percent of world imports (see table 3).

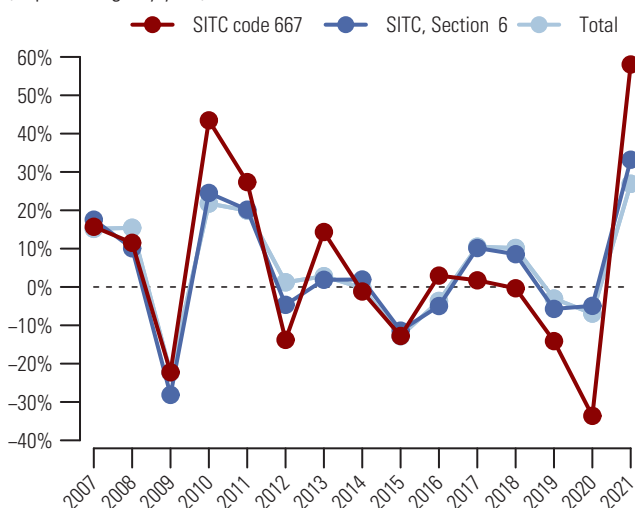
The top 15 countries/areas accounted for 95.8 and 96.0 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Russian Federation was the country/area with the highest value of net exports (+4.3 bln US\$), followed by Botswana (+3.8 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Sub-Saharan Africa (+7.0 bln US\$), Western Asia and Northern Africa (+4.3 bln US\$) and Europe (+2.5 bln US\$). The largest trade deficits were recorded by Eastern Asia (-9.7 bln US\$), Northern America (-4.7 bln US\$) and Southern Asia (-2.2 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|-------|-------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|-------|
| Values in Bln US\$ | Imp. | 96.7 | 107.1 | 82.8 | 124.5 | 159.3 | 133.5 | 149.8 | 172.2 | 131.5 | 134.9 | 143.8 | 142.0 | 120.5 | 83.2 | 134.1 |
| | Exp. | 103.7 | 115.6 | 89.9 | 129.0 | 164.3 | 141.6 | 161.9 | 160.0 | 139.5 | 143.7 | 146.2 | 145.7 | 125.1 | 83.0 | 131.2 |
| As a percentage of | Imp. | 4.9 | 4.9 | 5.3 | 6.5 | 6.9 | 6.1 | 6.8 | 7.5 | 6.6 | 7.0 | 6.7 | 6.1 | 5.5 | 4.1 | 5.0 |
| SITC section (%) | Exp. | 5.3 | 5.3 | 5.8 | 6.6 | 7.0 | 6.4 | 7.1 | 6.9 | 6.8 | 7.4 | 6.8 | 6.3 | 5.7 | 4.0 | 4.7 |
| As a percentage of | Imp. | 0.7 | 0.7 | 0.7 | 0.8 | 0.9 | 0.7 | 0.8 | 0.9 | 0.8 | 0.8 | 0.8 | 0.7 | 0.6 | 0.5 | 0.6 |
| world trade (%) | Exp. | 0.7 | 0.7 | 0.7 | 0.9 | 0.9 | 0.8 | 0.9 | 0.9 | 0.9 | 0.9 | 0.8 | 0.8 | 0.7 | 0.5 | 0.6 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

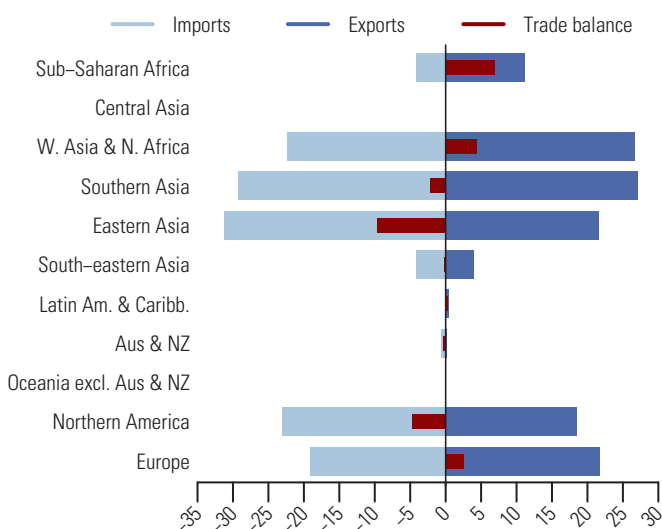


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 131 230.7 | -2.7 | 58.0 | 100.0 | |
| India..... | 26 741.1 | 1.4 | 66.8 | 20.4 | 20.4 |
| China, Hong Kong SAR..... | 18 125.4 | -5.8 | 44.3 | 13.8 | 34.2 |
| United Arab Emirates..... | 17 094.7 | 3.5 | 91.7 | 13.0 | 47.2 |
| USA..... | 16 703.6 | -5.7 | 43.4 | 12.7 | 59.9 |
| Belgium..... | 12 661.8 | -4.6 | 52.0 | 9.6 | 69.6 |
| Israel..... | 8 985.4 | -11.7 | 63.0 | 6.8 | 76.4 |
| Botswana..... | 6 714.1 | 6.2 | 79.1 | 5.1 | 81.6 |
| Russian Federation..... | 4 561.3 | -0.9 | 39.7 | 3.5 | 85.0 |
| China..... | 3 111.4 | 17.8 | 96.7 | 2.4 | 87.4 |
| South Africa..... | 2 371.8 | 5.6 | 70.8 | 1.8 | 89.2 |
| Switzerland..... | 2 282.6 | -4.7 | 32.7 | 1.7 | 90.9 |
| Thailand..... | 2 005.3 | -8.7 | 29.2 | 1.5 | 92.5 |
| Canada..... | 1 725.8 | -5.9 | 55.8 | 1.3 | 93.8 |
| Singapore..... | 1 464.3 | -3.2 | 72.3 | 1.1 | 94.9 |
| Namibia..... | 1 201.8 | -5.8 | 15.6 | 0.9 | 95.8 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 134 129.6 | -1.7 | 61.2 | 100.0 | |
| India..... | 29 080.5 | -2.8 | 72.2 | 21.7 | 21.7 |
| USA..... | 22 615.4 | -3.0 | 61.3 | 16.9 | 38.5 |
| China, Hong Kong SAR..... | 18 275.3 | -4.8 | 39.1 | 13.6 | 52.2 |
| United Arab Emirates..... | 15 138.8 | 0.6 | 72.9 | 11.3 | 63.5 |
| Belgium..... | 11 692.2 | -3.9 | 43.4 | 8.7 | 72.2 |
| China..... | 11 629.7 | 8.2 | 79.5 | 8.7 | 80.8 |
| Israel..... | 6 317.9 | -1.7 | 118.5 | 4.7 | 85.6 |
| Botswana..... | 2 961.7 | 21.8 | 48.3 | 2.2 | 87.8 |
| Switzerland..... | 2 538.4 | -7.9 | 29.9 | 1.9 | 89.7 |
| Thailand..... | 2 278.8 | -2.7 | 36.2 | 1.7 | 91.4 |
| United Kingdom..... | 1 810.7 | -9.1 | 149.9 | 1.3 | 92.7 |
| Italy..... | 1 286.8 | 7.6 | 90.0 | 1.0 | 93.7 |
| Singapore..... | 1 275.5 | -5.9 | 41.5 | 1.0 | 94.6 |
| Japan..... | 996.9 | -7.2 | 33.2 | 0.7 | 95.4 |
| France..... | 906.5 | -5.8 | 34.8 | 0.7 | 96.0 |

Pig iron, spiegeleisen, sponge iron, iron or steel granules and powders 671

In 2021, the value (in current US\$) of exports of "pig iron, spiegeleisen, sponge iron, iron or steel granules and powders" (SITC group 671) increased by 56.8 percent (compared to 11.0 percent average growth rate from 2017-2021) to reach 53.1 bln US\$ (see table 2), while imports increased by 55.5 percent to reach 60.2 bln US\$ (see table 3). Exports of this commodity accounted for 1.9 percent of world exports of SITC section 6, and 0.2 percent of total world merchandise exports (see table 1). Indonesia, Brazil and Russian Federation were the top exporters in 2021 (see table 2). They accounted for 13.6, 9.7 and 9.6 percent of world exports, respectively. China, USA and Japan were the top destinations, with respectively 26.7, 13.1 and 5.3 percent of world imports (see table 3).

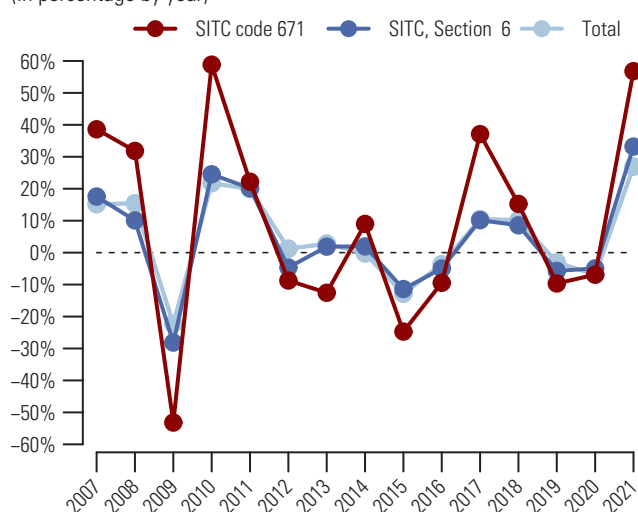
The top 15 countries/areas accounted for 75.9 and 82.3 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Brazil was the country/area with the highest value of net exports (+4.8 bln US\$), followed by Russian Federation (+4.6 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Latin America and the Caribbean (+6.7 bln US\$), South-eastern Asia (+5.0 bln US\$) and Sub-Saharan Africa (+4.6 bln US\$). The largest trade deficits were recorded by Eastern Asia (-18.8 bln US\$), Northern America (-7.0 bln US\$) and Western Asia and Northern Africa (-3.4 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 43.5 | 59.4 | 26.6 | 40.3 | 47.8 | 42.4 | 37.7 | 41.1 | 32.5 | 27.7 | 39.2 | 45.9 | 42.0 | 38.7 | 60.2 |
| | Exp. | 35.8 | 47.2 | 22.1 | 35.1 | 42.9 | 39.2 | 34.3 | 37.3 | 28.1 | 25.5 | 34.9 | 40.2 | 36.3 | 33.8 | 53.1 |
| As a percentage of | Imp. | 2.2 | 2.7 | 1.7 | 2.1 | 2.1 | 1.9 | 1.7 | 1.8 | 1.6 | 1.4 | 1.8 | 2.0 | 1.9 | 1.9 | 2.2 |
| SITC section (%) | Exp. | 1.8 | 2.2 | 1.4 | 1.8 | 1.8 | 1.8 | 1.5 | 1.6 | 1.4 | 1.3 | 1.6 | 1.7 | 1.7 | 1.6 | 1.9 |
| As a percentage of | Imp. | 0.3 | 0.4 | 0.2 | 0.3 | 0.3 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.3 |
| world trade (%) | Exp. | 0.3 | 0.3 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

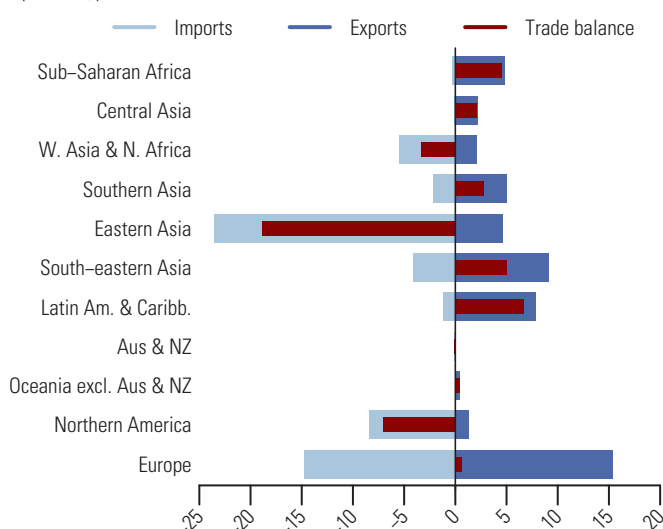


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|--------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 53051.5 | 11.0 | 56.8 | 100.0 | |
| Indonesia..... | 7189.1 | 47.8 | 46.5 | 13.6 | 13.6 |
| Brazil..... | 5131.0 | 12.2 | 36.1 | 9.7 | 23.2 |
| Russian Federation..... | 5090.3 | 8.8 | 62.1 | 9.6 | 32.8 |
| South Africa..... | 4366.7 | 2.2 | 53.3 | 8.2 | 41.0 |
| India..... | 4178.8 | 12.7 | 113.6 | 7.9 | 48.9 |
| China..... | 2589.0 | 20.1 | 160.6 | 4.9 | 53.8 |
| Ukraine..... | 2567.5 | 8.4 | 62.0 | 4.8 | 58.6 |
| Kazakhstan..... | 2243.0 | 0.4 | 33.4 | 4.2 | 62.9 |
| Netherlands..... | 1296.5 | 5.5 | 68.7 | 2.4 | 65.3 |
| Rep. of Korea..... | 1268.3 | 17.4 | 79.6 | 2.4 | 67.7 |
| Malaysia..... | 1163.7 | 5.7 | 28.4 | 2.2 | 69.9 |
| Norway..... | 824.6 | 4.4 | 35.3 | 1.6 | 71.5 |
| Sweden..... | 802.5 | 1.7 | 56.0 | 1.5 | 73.0 |
| Trinidad and Tobago..... | 795.4 | 4.5 | 80.6 | 1.5 | 74.5 |
| USA..... | 764.7 | -1.3 | 18.3 | 1.4 | 75.9 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|----------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 60188.4 | 11.3 | 55.5 | 100.0 | |
| China..... | 16088.2 | 24.0 | 15.1 | 26.7 | 26.7 |
| USA..... | 7908.1 | 8.1 | 95.5 | 13.1 | 39.9 |
| Japan..... | 3219.6 | 2.6 | 72.1 | 5.3 | 45.2 |
| Italy..... | 2929.2 | 8.7 | 96.6 | 4.9 | 50.1 |
| Indonesia..... | 2760.5 | 60.9 | 187.2 | 4.6 | 54.7 |
| Germany..... | 2682.2 | 1.1 | 67.7 | 4.5 | 59.1 |
| Rep. of Korea..... | 2504.5 | 4.6 | 75.4 | 4.2 | 63.3 |
| Saudi Arabia..... | 2187.8 | 37.1 | 31.1 | 3.6 | 66.9 |
| Turkey..... | 1761.9 | 9.1 | 68.0 | 2.9 | 69.9 |
| Other Asia, nes..... | 1690.7 | 0.6 | 103.6 | 2.8 | 72.7 |
| India..... | 1530.5 | 9.4 | 124.8 | 2.5 | 75.2 |
| Netherlands..... | 1261.9 | 15.4 | 70.7 | 2.1 | 77.3 |
| Spain..... | 1214.4 | 5.4 | 75.5 | 2.0 | 79.3 |
| Belgium..... | 1016.2 | 1.7 | 53.8 | 1.7 | 81.0 |
| France..... | 775.9 | 3.0 | 62.2 | 1.3 | 82.3 |

672 Ingots and other primary forms, of iron or steel; semi-finished products

In 2021, the value (in current US\$) of exports of "ingots and other primary forms, of iron or steel; semi-finished products" (SITC group 672) increased by 77.5 percent (compared to 13.3 percent average growth rate from 2017-2021) to reach 49.4 bln US\$ (see table 2), while imports increased by 66.7 percent to reach 53.6 bln US\$ (see table 3). Exports of this commodity accounted for 1.8 percent of world exports of SITC section 6, and 0.2 percent of total world merchandise exports (see table 1). Russian Federation, Brazil and Indonesia were the top exporters in 2021 (see table 2). They accounted for 19.8, 13.1 and 11.2 percent of world exports, respectively. China, USA and Other Asia, nes were the top destinations, with respectively 20.3, 11.0 and 6.4 percent of world imports (see table 3).

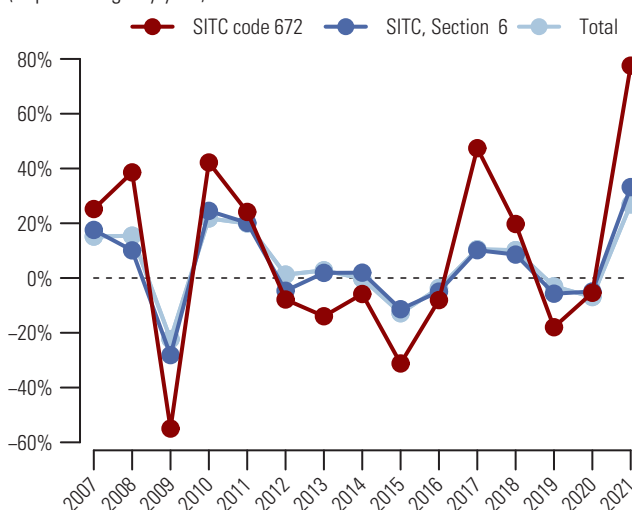
The top 15 countries/areas accounted for 84.0 and 75.3 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Russian Federation was the country/area with the highest value of net exports (+9.8 bln US\$), followed by Brazil (+5.8 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Europe (+8.4 bln US\$), Latin America and the Caribbean (+4.2 bln US\$) and South-eastern Asia (+3.5 bln US\$). The largest trade deficits were recorded by Eastern Asia (-13.1 bln US\$), Northern America (-6.5 bln US\$) and Western Asia and Northern Africa (-2.6 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 42.3 | 59.9 | 28.6 | 36.3 | 45.7 | 41.4 | 33.2 | 35.3 | 27.0 | 25.4 | 31.1 | 39.4 | 33.4 | 32.1 | 53.6 |
| | Exp. | 39.1 | 54.2 | 24.4 | 34.7 | 43.1 | 39.7 | 34.1 | 32.2 | 22.1 | 20.3 | 30.0 | 35.9 | 29.4 | 27.8 | 49.4 |
| As a percentage of | Imp. | 2.1 | 2.7 | 1.8 | 1.9 | 2.0 | 1.9 | 1.5 | 1.5 | 1.3 | 1.3 | 1.5 | 1.7 | 1.5 | 1.6 | 2.0 |
| SITC section (%) | Exp. | 2.0 | 2.5 | 1.6 | 1.8 | 1.8 | 1.8 | 1.5 | 1.4 | 1.1 | 1.0 | 1.4 | 1.5 | 1.3 | 1.3 | 1.8 |
| As a percentage of | Imp. | 0.3 | 0.4 | 0.2 | 0.2 | 0.3 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 |
| world trade (%) | Exp. | 0.3 | 0.3 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.1 | 0.1 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

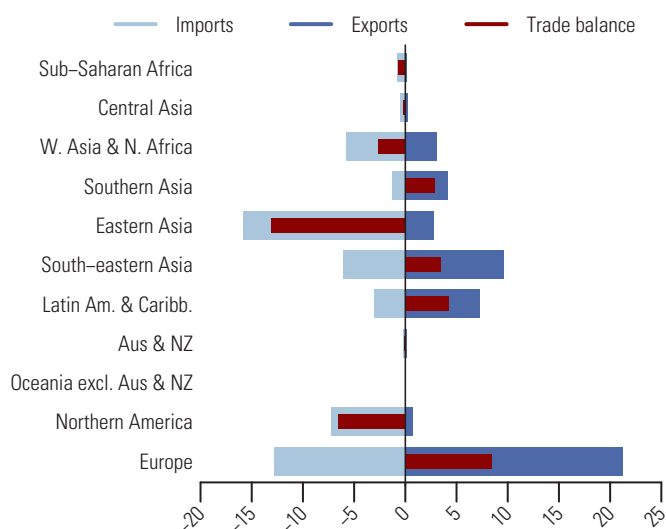


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 49 445.2 | 13.3 | 77.5 | 100.0 | |
| Russian Federation..... | 9 781.2 | 11.2 | 93.8 | 19.8 | 19.8 |
| Brazil..... | 6 464.8 | 11.6 | 101.3 | 13.1 | 32.9 |
| Indonesia..... | 5 562.2 | 64.9 | 171.9 | 11.2 | 44.1 |
| Ukraine..... | 3 961.4 | 11.3 | 41.5 | 8.0 | 52.1 |
| India..... | 3 197.8 | 27.5 | 31.8 | 6.5 | 58.6 |
| Viet Nam..... | 2 546.8 | 78.5 | 46.6 | 5.2 | 63.7 |
| Japan..... | 2 312.6 | 7.0 | 47.2 | 4.7 | 68.4 |
| Germany..... | 1 365.0 | 6.1 | 54.7 | 2.8 | 71.2 |
| Malaysia..... | 1 031.8 | 123.9 | 55.9 | 2.1 | 73.3 |
| United Kingdom..... | 1 008.3 | 2.9 | 52.6 | 2.0 | 75.3 |
| Oman..... | 975.2 | 29.4 | 84.3 | 2.0 | 77.3 |
| Iran..... | 946.6 | -21.0 | 186.2 | 1.9 | 79.2 |
| France..... | 901.0 | 1.6 | 44.9 | 1.8 | 81.0 |
| Mexico..... | 740.5 | 16.7 | 21.0 | 1.5 | 82.5 |
| Turkey..... | 729.3 | 14.2 | 107.0 | 1.5 | 84.0 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 53 582.4 | 14.6 | 66.7 | 100.0 | |
| China..... | 10 853.5 | 105.9 | 29.8 | 20.3 | 20.3 |
| USA..... | 5 917.1 | 11.3 | 138.5 | 11.0 | 31.3 |
| Other Asia, nes..... | 3 417.3 | 21.5 | 122.7 | 6.4 | 37.7 |
| Italy..... | 3 203.8 | 13.2 | 93.1 | 6.0 | 43.7 |
| Turkey..... | 3 103.8 | 9.7 | 83.4 | 5.8 | 49.4 |
| Indonesia..... | 2 268.1 | 4.1 | 37.9 | 4.2 | 53.7 |
| Thailand..... | 2 105.6 | 13.4 | 73.0 | 3.9 | 57.6 |
| Philippines..... | 1 539.7 | 10.8 | 34.7 | 2.9 | 60.5 |
| Belgium..... | 1 516.6 | 6.7 | 53.4 | 2.8 | 63.3 |
| Canada..... | 1 320.3 | 43.3 | 227.6 | 2.5 | 65.8 |
| Rep. of Korea..... | 1 217.3 | 2.8 | 100.6 | 2.3 | 68.1 |
| France..... | 1 197.9 | -0.9 | 45.4 | 2.2 | 70.3 |
| Germany..... | 1 174.3 | -4.9 | 153.7 | 2.2 | 72.5 |
| Sweden..... | 767.7 | 11.1 | 146.8 | 1.4 | 73.9 |
| United Arab Emirates..... | 739.4 | 2.3 | 106.8 | 1.4 | 75.3 |

Flat-rolled products of iron or non-alloy steel, not clad, plated or coated 673

In 2021, the value (in current US\$) of exports of "flat-rolled products of iron or non-alloy steel, not clad, plated or coated" (SITC group 673) increased by 84.7 percent (compared to 10.5 percent average growth rate from 2017-2021) to reach 101.2 bln US\$ (see table 2), while imports increased by 71.9 percent to reach 105.0 bln US\$ (see table 3). Exports of this commodity accounted for 3.6 percent of world exports of SITC section 6, and 0.5 percent of total world merchandise exports (see table 1). Japan, Rep. of Korea and China were the top exporters in 2021 (see table 2). They accounted for 12.4, 9.4 and 7.9 percent of world exports, respectively. Italy, USA and Turkey were the top destinations, with respectively 6.7, 6.1 and 5.5 percent of world imports (see table 3).

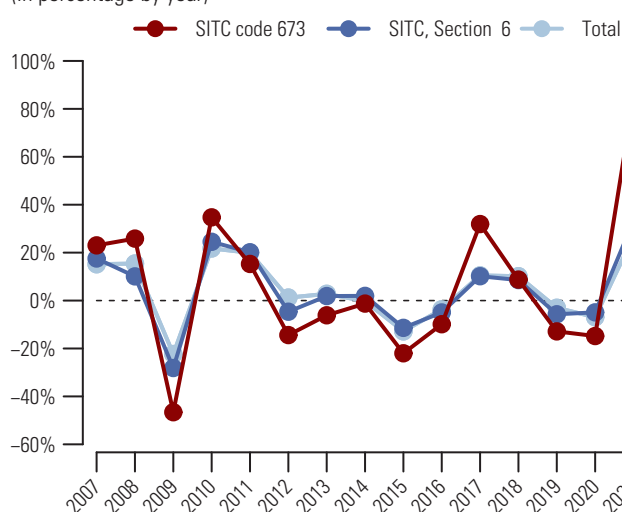
The top 15 countries/areas accounted for 78.0 and 59.1 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Japan was the country/area with the highest value of net exports (+10.6 bln US\$), followed by Rep. of Korea (+5.9 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+23.6 bln US\$), Southern Asia (+2.8 bln US\$) and Australia and New Zealand (+81.9 mln US\$). The largest trade deficits were recorded by South-eastern Asia (-10.3 bln US\$), Western Asia and Northern Africa (-6.4 bln US\$) and Latin America and the Caribbean (-5.8 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|-------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
| Values in Bln US\$ | Imp. | 92.9 | 121.8 | 65.7 | 83.5 | 99.4 | 88.5 | 82.2 | 81.9 | 65.3 | 57.2 | 73.4 | 81.5 | 72.7 | 61.1 | 105.0 |
| | Exp. | 88.5 | 111.4 | 59.5 | 80.1 | 92.4 | 79.0 | 74.2 | 73.2 | 57.1 | 51.5 | 67.9 | 73.9 | 64.4 | 54.8 | 101.2 |
| As a percentage of | Imp. | 4.7 | 5.6 | 4.2 | 4.3 | 4.3 | 4.1 | 3.7 | 3.6 | 3.3 | 3.0 | 3.4 | 3.5 | 3.3 | 3.0 | 3.9 |
| SITC section (%) | Exp. | 4.5 | 5.1 | 3.8 | 4.1 | 4.0 | 3.5 | 3.3 | 3.2 | 2.8 | 2.6 | 3.2 | 3.2 | 2.9 | 2.6 | 3.6 |
| As a percentage of | Imp. | 0.7 | 0.7 | 0.5 | 0.5 | 0.5 | 0.5 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.3 | 0.5 |
| world trade (%) | Exp. | 0.6 | 0.7 | 0.5 | 0.5 | 0.5 | 0.4 | 0.4 | 0.4 | 0.3 | 0.3 | 0.4 | 0.4 | 0.3 | 0.3 | 0.5 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

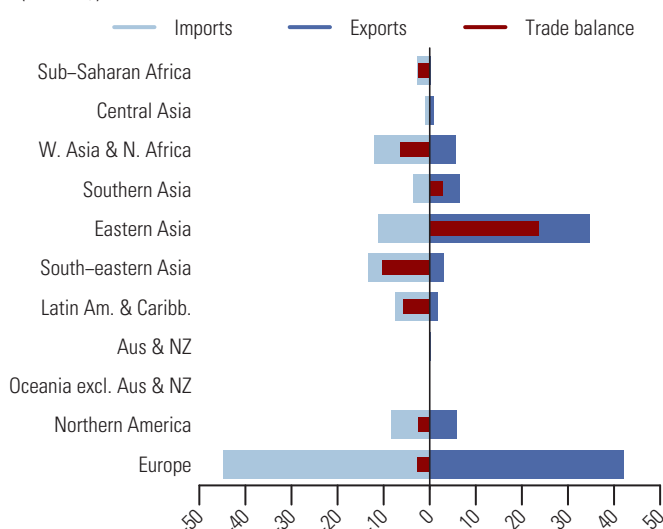


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 101 231.9 | 10.5 | 84.7 | 100.0 | |
| Japan..... | 12 599.8 | 8.6 | 64.7 | 12.4 | 12.4 |
| Rep. of Korea..... | 9 531.5 | 6.7 | 38.4 | 9.4 | 21.9 |
| China..... | 8 023.0 | 35.5 | 367.4 | 7.9 | 29.8 |
| India..... | 6 488.5 | 15.5 | 95.0 | 6.4 | 36.2 |
| Russian Federation..... | 6 122.9 | 11.5 | 104.1 | 6.0 | 42.2 |
| Germany..... | 5 538.7 | 4.5 | 51.9 | 5.5 | 47.7 |
| Other Asia, nes..... | 4 478.7 | 10.2 | 43.2 | 4.4 | 52.1 |
| Ukraine..... | 4 076.7 | 16.4 | 111.9 | 4.0 | 56.2 |
| Belgium..... | 3 490.9 | 0.8 | 44.0 | 3.4 | 59.6 |
| Turkey..... | 3 334.3 | 18.2 | 99.5 | 3.3 | 62.9 |
| Netherlands..... | 3 239.0 | 12.7 | 64.9 | 3.2 | 66.1 |
| Canada..... | 3 198.6 | 21.4 | 188.6 | 3.2 | 69.3 |
| France..... | 3 059.1 | 0.8 | 75.6 | 3.0 | 72.3 |
| Italy..... | 3 023.6 | 7.1 | 89.5 | 3.0 | 75.3 |
| USA..... | 2 748.5 | 2.9 | 73.2 | 2.7 | 78.0 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 105 047.2 | 9.4 | 71.9 | 100.0 | |
| Italy..... | 7 008.5 | 14.0 | 138.2 | 6.7 | 6.7 |
| USA..... | 6 432.5 | 14.0 | 228.9 | 6.1 | 12.8 |
| Turkey..... | 5 726.3 | 16.7 | 133.1 | 5.5 | 18.2 |
| Germany..... | 5 542.2 | 4.5 | 90.1 | 5.3 | 23.5 |
| Viet Nam..... | 4 934.4 | 11.3 | 32.6 | 4.7 | 28.2 |
| Poland..... | 4 335.2 | 18.2 | 96.2 | 4.1 | 32.3 |
| China..... | 3 974.9 | 3.1 | -32.6 | 3.8 | 36.1 |
| Mexico..... | 3 832.8 | 15.6 | 94.7 | 3.6 | 39.8 |
| Rep. of Korea..... | 3 620.9 | 1.8 | 80.7 | 3.4 | 43.2 |
| Spain..... | 3 213.0 | 9.3 | 76.9 | 3.1 | 46.3 |
| France..... | 3 111.0 | 3.7 | 64.1 | 3.0 | 49.2 |
| Thailand..... | 2 998.2 | 8.2 | 92.3 | 2.9 | 52.1 |
| Netherlands..... | 2 669.8 | 17.1 | 70.0 | 2.5 | 54.6 |
| Malaysia..... | 2 341.6 | 9.5 | 60.5 | 2.2 | 56.9 |
| United Arab Emirates..... | 2 295.0 | 14.5 | 66.7 | 2.2 | 59.1 |

674 Flat-rolled products of iron or non-alloy steel, clad, plated or coated

In 2021, the value (in current US\$) of exports of "flat-rolled products of iron or non-alloy steel, clad, plated or coated" (SITC group 674) increased by 73.8 percent (compared to 11.1 percent average growth rate from 2017-2021) to reach 81.1 bln US\$ (see table 2), while imports increased by 60.7 percent to reach 72.7 bln US\$ (see table 3). Exports of this commodity accounted for 2.9 percent of world exports of SITC section 6, and 0.4 percent of total world merchandise exports (see table 1). China, Rep. of Korea and Viet Nam were the top exporters in 2021 (see table 2). They accounted for 29.1, 9.5 and 5.6 percent of world exports, respectively. USA, Germany and Poland were the top destinations, with respectively 8.7, 6.6 and 4.9 percent of world imports (see table 3).

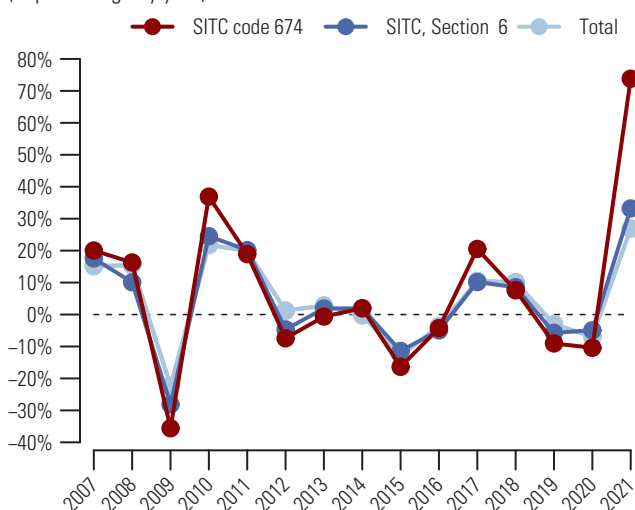
The top 15 countries/areas accounted for 83.8 and 54.7 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, China was the country/area with the highest value of net exports (+21.5 bln US\$), followed by Rep. of Korea (+5.6 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+31.5 bln US\$) and Southern Asia (+66.3.4 mln US\$). The largest trade deficits were recorded by Europe (-8.0 bln US\$), Latin America and the Caribbean (-5.6 bln US\$) and Northern America (-4.9 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 50.8 | 57.8 | 38.6 | 51.3 | 59.6 | 55.2 | 54.3 | 56.1 | 47.7 | 44.4 | 53.4 | 56.2 | 51.3 | 45.2 | 72.7 |
| | Exp. | 48.2 | 56.1 | 36.1 | 49.4 | 58.8 | 54.4 | 54.0 | 55.1 | 46.1 | 44.1 | 53.2 | 57.2 | 52.1 | 46.6 | 81.1 |
| As a percentage of | Imp. | 2.6 | 2.6 | 2.5 | 2.7 | 2.6 | 2.5 | 2.5 | 2.5 | 2.4 | 2.3 | 2.5 | 2.4 | 2.4 | 2.2 | 2.7 |
| SITC section (%) | Exp. | 2.4 | 2.6 | 2.3 | 2.5 | 2.5 | 2.4 | 2.4 | 2.4 | 2.2 | 2.3 | 2.5 | 2.5 | 2.4 | 2.2 | 2.9 |
| As a percentage of | Imp. | 0.4 | 0.4 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 |
| world trade (%) | Exp. | 0.3 | 0.4 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.4 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

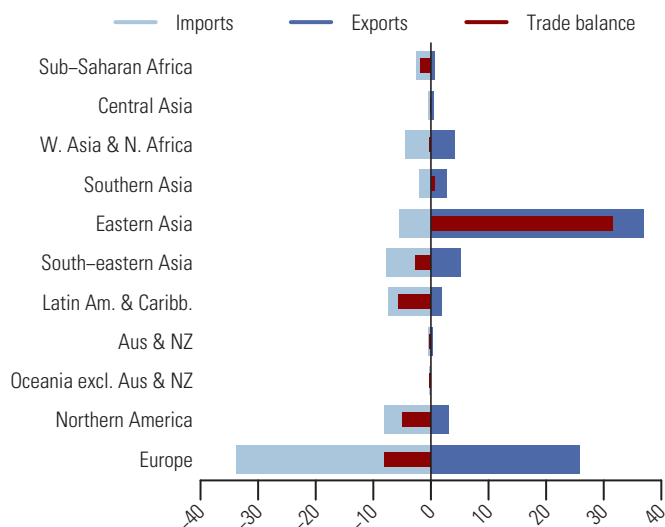


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|----------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 81 070.6 | 11.1 | 73.8 | 100.0 | |
| China..... | 23 605.8 | 17.0 | 93.6 | 29.1 | 29.1 |
| Rep. of Korea..... | 7 695.9 | 5.8 | 49.2 | 9.5 | 38.6 |
| Viet Nam..... | 4 554.3 | 34.7 | 227.6 | 5.6 | 44.2 |
| Germany..... | 4 437.7 | 6.2 | 39.3 | 5.5 | 49.7 |
| Belgium..... | 3 325.5 | 5.1 | 32.2 | 4.1 | 53.8 |
| Italy..... | 3 124.2 | 6.4 | 79.4 | 3.9 | 57.7 |
| Japan..... | 3 024.8 | 3.2 | 41.2 | 3.7 | 61.4 |
| Turkey..... | 3 005.3 | 42.6 | 143.4 | 3.7 | 65.1 |
| Netherlands..... | 2 896.2 | 1.4 | 33.8 | 3.6 | 68.7 |
| France..... | 2 736.0 | 7.1 | 63.6 | 3.4 | 72.0 |
| India..... | 2 604.9 | 11.8 | 261.0 | 3.2 | 75.3 |
| Other Asia, nes..... | 2 546.2 | 7.1 | 111.4 | 3.1 | 78.4 |
| USA..... | 1 769.2 | 1.1 | 45.7 | 2.2 | 80.6 |
| Canada..... | 1 352.3 | 8.6 | 46.4 | 1.7 | 82.2 |
| Spain..... | 1 279.9 | 14.6 | 49.6 | 1.6 | 83.8 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 72 673.8 | 8.0 | 60.7 | 100.0 | |
| USA..... | 6 307.1 | 7.5 | 92.2 | 8.7 | 8.7 |
| Germany..... | 4 817.8 | 5.8 | 60.6 | 6.6 | 15.3 |
| Poland..... | 3 542.6 | 15.3 | 71.3 | 4.9 | 20.2 |
| Thailand..... | 2 964.6 | 16.0 | 39.1 | 4.1 | 24.3 |
| Italy..... | 2 611.0 | 10.4 | 70.8 | 3.6 | 27.9 |
| Spain..... | 2 534.7 | 10.6 | 64.7 | 3.5 | 31.3 |
| France..... | 2 460.2 | 6.5 | 56.7 | 3.4 | 34.7 |
| Mexico..... | 2 290.7 | 1.8 | 52.3 | 3.2 | 37.9 |
| China..... | 2 064.7 | -5.7 | 24.3 | 2.8 | 40.7 |
| Rep. of Korea..... | 2 056.5 | 7.9 | 81.1 | 2.8 | 43.6 |
| United Kingdom..... | 1 755.9 | 5.1 | 99.8 | 2.4 | 46.0 |
| Canada..... | 1 745.8 | 8.9 | 108.5 | 2.4 | 48.4 |
| Czechia..... | 1 627.0 | 7.5 | 48.9 | 2.2 | 50.6 |
| Belgium..... | 1 615.7 | 13.9 | 80.3 | 2.2 | 52.8 |
| Netherlands..... | 1 363.2 | 11.7 | 57.0 | 1.9 | 54.7 |

In 2021, the value (in current US\$) of exports of "flat-rolled products of alloy steel" (SITC group 675) increased by 61.9 percent (compared to 7.0 percent average growth rate from 2017-2021) to reach 91.1 bln US\$ (see table 2), while imports increased by 54.3 percent to reach 83.0 bln US\$ (see table 3). Exports of this commodity accounted for 3.3 percent of world exports of SITC section 6, and 0.4 percent of total world merchandise exports (see table 1). China, Japan and Indonesia were the top exporters in 2021 (see table 2). They accounted for 20.8, 8.4 and 7.3 percent of world exports, respectively. Germany, China and Italy were the top destinations, with respectively 9.7, 7.2 and 6.6 percent of world imports (see table 3).

The top 15 countries/areas accounted for 87.2 and 67.4 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, China was the country/area with the highest value of net exports (+13.0 bln US\$), followed by Japan (+6.7 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+23.1 bln US\$) and Europe (+3.7 bln US\$). The largest trade deficits were recorded by Latin America and the Caribbean (-6.2 bln US\$), Western Asia and Northern Africa (-3.9 bln US\$) and Southern Asia (-3.4 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 70.5 | 69.7 | 41.2 | 55.8 | 68.5 | 60.9 | 57.6 | 65.1 | 59.7 | 55.1 | 66.8 | 73.9 | 65.3 | 53.8 | 83.0 |
| | Exp. | 72.2 | 73.0 | 43.0 | 59.4 | 75.0 | 65.5 | 61.0 | 72.1 | 62.7 | 57.7 | 69.4 | 75.9 | 67.5 | 56.3 | 91.1 |
| As a percentage of | Imp. | 3.6 | 3.2 | 2.6 | 2.9 | 3.0 | 2.8 | 2.6 | 2.9 | 3.0 | 2.9 | 3.1 | 3.2 | 3.0 | 2.6 | 3.1 |
| SITC section (%) | Exp. | 3.7 | 3.4 | 2.8 | 3.1 | 3.2 | 2.9 | 2.7 | 3.1 | 3.1 | 3.0 | 3.2 | 3.3 | 3.1 | 2.7 | 3.3 |
| As a percentage of | Imp. | 0.5 | 0.4 | 0.3 | 0.4 | 0.4 | 0.3 | 0.3 | 0.3 | 0.4 | 0.3 | 0.4 | 0.4 | 0.3 | 0.3 | 0.4 |
| world trade (%) | Exp. | 0.5 | 0.5 | 0.3 | 0.4 | 0.4 | 0.4 | 0.3 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.3 | 0.4 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)

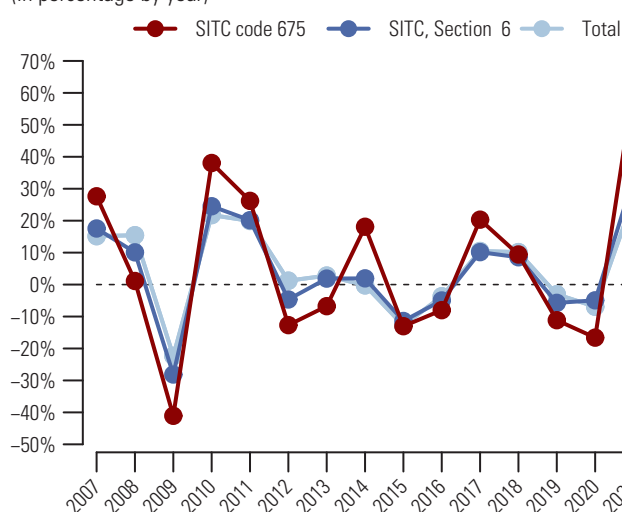


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|----------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 91 101.1 | 7.0 | 61.9 | 100.0 | |
| China..... | 18 953.9 | 7.1 | 92.3 | 20.8 | 20.8 |
| Japan..... | 7 619.6 | 3.9 | 55.8 | 8.4 | 29.2 |
| Indonesia..... | 6 614.6 | 83.1 | 118.0 | 7.3 | 36.4 |
| Germany..... | 6 369.9 | 3.6 | 41.2 | 7.0 | 43.4 |
| Belgium..... | 5 678.6 | 3.7 | 42.4 | 6.2 | 49.7 |
| Rep. of Korea..... | 5 276.3 | 3.5 | 33.5 | 5.8 | 55.4 |
| France..... | 4 175.1 | 1.7 | 52.0 | 4.6 | 60.0 |
| Finland..... | 4 003.5 | 6.9 | 47.2 | 4.4 | 64.4 |
| Other Asia, nes..... | 3 614.8 | 7.7 | 94.4 | 4.0 | 68.4 |
| Sweden..... | 3 378.7 | 5.6 | 32.5 | 3.7 | 72.1 |
| Italy..... | 3 236.3 | 11.7 | 72.7 | 3.6 | 75.7 |
| Netherlands..... | 3 095.6 | 4.4 | 49.4 | 3.4 | 79.1 |
| USA..... | 2 883.2 | -4.5 | 38.6 | 3.2 | 82.2 |
| Austria..... | 2 575.6 | 5.1 | 42.6 | 2.8 | 85.0 |
| Spain..... | 1 937.7 | 7.7 | 43.6 | 2.1 | 87.2 |

Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

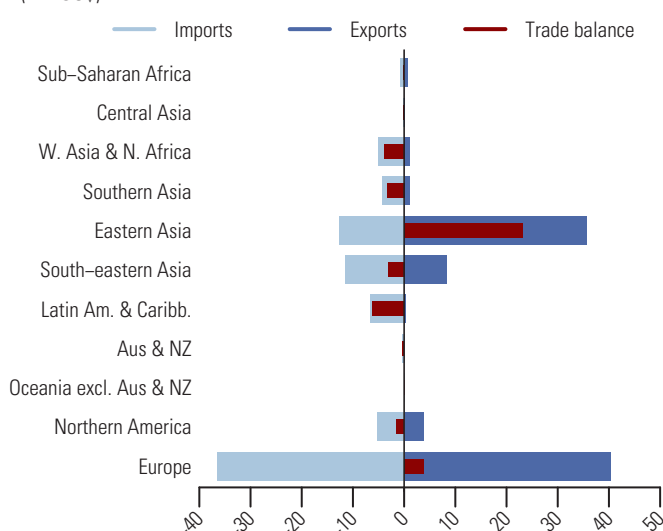


Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|----------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 83 016.0 | 5.6 | 54.3 | 100.0 | |
| Germany..... | 8 047.4 | 4.9 | 43.7 | 9.7 | 9.7 |
| China..... | 5 979.5 | 9.1 | 56.5 | 7.2 | 16.9 |
| Italy..... | 5 469.1 | 7.2 | 69.3 | 6.6 | 23.5 |
| Viet Nam..... | 4 198.9 | 4.4 | 61.1 | 5.1 | 28.5 |
| Mexico..... | 3 547.6 | 3.5 | 54.5 | 4.3 | 32.8 |
| Thailand..... | 3 481.1 | 9.6 | 74.4 | 4.2 | 37.0 |
| Turkey..... | 3 464.7 | 8.9 | 58.4 | 4.2 | 41.2 |
| USA..... | 3 413.6 | 2.7 | 80.2 | 4.1 | 45.3 |
| India..... | 2 929.2 | 5.8 | 74.1 | 3.5 | 48.8 |
| Other Asia, nes..... | 2 888.7 | 11.8 | 58.7 | 3.5 | 52.3 |
| France..... | 2 878.1 | 3.4 | 50.3 | 3.5 | 55.8 |
| Netherlands..... | 2 740.7 | 4.3 | 43.7 | 3.3 | 59.1 |
| Rep. of Korea..... | 2 525.5 | -4.5 | 6.2 | 3.0 | 62.1 |
| Poland..... | 2 496.1 | 11.7 | 45.3 | 3.0 | 65.1 |
| Canada..... | 1 902.6 | 6.1 | 51.8 | 2.3 | 67.4 |

676 Iron and steel bars, rods, angles, shapes and sections

In 2021, the value (in current US\$) of exports of "iron and steel bars, rods, angles, shapes and sections" (SITC group 676) increased by 62.1 percent (compared to 9.0 percent average growth rate from 2017-2021) to reach 96.4 bln US\$ (see table 2), while imports increased by 56.9 percent to reach 90.9 bln US\$ (see table 3). Exports of this commodity accounted for 3.5 percent of world exports of SITC section 6, and 0.4 percent of total world merchandise exports (see table 1). China, Germany and Turkey were the top exporters in 2021 (see table 2). They accounted for 10.1, 8.2 and 8.2 percent of world exports, respectively. Germany, USA and China were the top destinations, with respectively 8.4, 5.6 and 4.2 percent of world imports (see table 3).

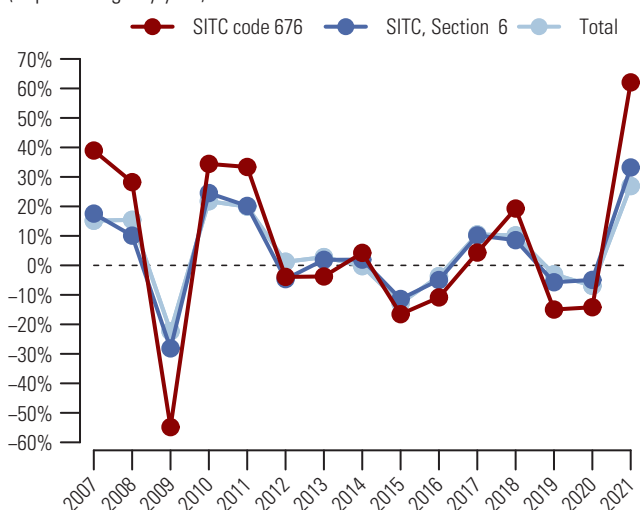
The top 15 countries/areas accounted for 68.7 and 50.0 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Turkey was the country/area with the highest value of net exports (+6.5 bln US\$), followed by China (+5.9 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+6.8 bln US\$), Europe (+6.7 bln US\$) and Western Asia and Northern Africa (+4.5 bln US\$). The largest trade deficits were recorded by Latin America and the Caribbean (-4.2 bln US\$), Northern America (-4.2 bln US\$) and South-eastern Asia (-2.2 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|-------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 86.5 | 110.5 | 52.2 | 68.4 | 90.7 | 87.2 | 82.2 | 85.4 | 70.2 | 62.3 | 67.9 | 80.3 | 69.8 | 57.9 | 90.9 |
| | Exp. | 88.1 | 112.9 | 51.0 | 68.5 | 91.4 | 87.8 | 84.5 | 88.1 | 73.5 | 65.5 | 68.4 | 81.6 | 69.4 | 59.5 | 96.4 |
| As a percentage of | Imp. | 4.4 | 5.1 | 3.4 | 3.5 | 3.9 | 4.0 | 3.7 | 3.7 | 3.5 | 3.2 | 3.2 | 3.5 | 3.2 | 2.8 | 3.4 |
| SITC section (%) | Exp. | 4.5 | 5.2 | 3.3 | 3.5 | 3.9 | 3.9 | 3.7 | 3.8 | 3.6 | 3.4 | 3.2 | 3.5 | 3.2 | 2.9 | 3.5 |
| As a percentage of | Imp. | 0.6 | 0.7 | 0.4 | 0.4 | 0.5 | 0.5 | 0.4 | 0.5 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.3 | 0.4 |
| world trade (%) | Exp. | 0.6 | 0.7 | 0.4 | 0.5 | 0.5 | 0.5 | 0.4 | 0.5 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.3 | 0.4 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

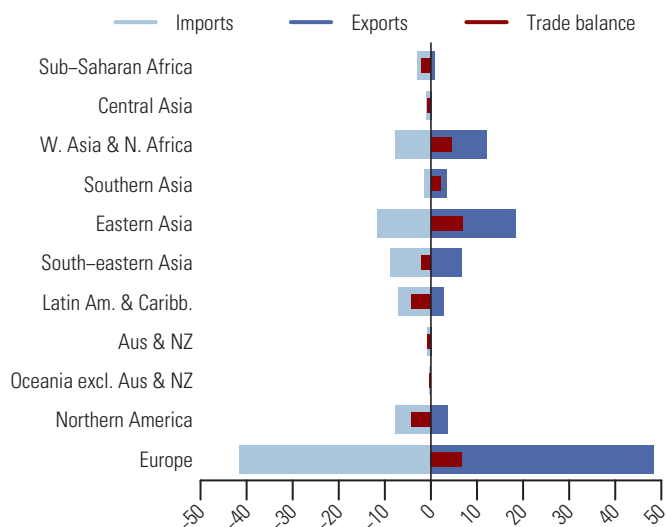


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 96437.3 | 9.0 | 62.1 | 100.0 | |
| China..... | 9725.3 | -1.7 | 55.0 | 10.1 | 10.1 |
| Germany..... | 7951.5 | 7.0 | 53.0 | 8.2 | 18.3 |
| Turkey..... | 7894.6 | 16.5 | 75.1 | 8.2 | 26.5 |
| Italy..... | 6988.2 | 10.2 | 67.6 | 7.2 | 33.8 |
| Spain..... | 5116.9 | 7.1 | 69.0 | 5.3 | 39.1 |
| Japan..... | 4341.8 | 2.4 | 56.3 | 4.5 | 43.6 |
| Russian Federation..... | 3623.4 | 14.5 | 69.1 | 3.8 | 47.3 |
| Malaysia..... | 3303.6 | 117.0 | 26.3 | 3.4 | 50.8 |
| India..... | 3164.0 | 22.9 | 142.0 | 3.3 | 54.0 |
| France..... | 2728.7 | 5.7 | 78.7 | 2.8 | 56.9 |
| Poland..... | 2693.8 | 13.4 | 63.9 | 2.8 | 59.7 |
| Rep. of Korea..... | 2469.9 | 5.9 | 32.9 | 2.6 | 62.2 |
| USA..... | 2236.8 | 0.4 | 46.9 | 2.3 | 64.5 |
| Czechia..... | 2061.5 | 10.3 | 57.9 | 2.1 | 66.7 |
| Viet Nam..... | 1905.8 | 29.9 | 91.9 | 2.0 | 68.7 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 90881.5 | 7.5 | 56.9 | 100.0 | |
| Germany..... | 7642.9 | 7.2 | 65.3 | 8.4 | 8.4 |
| USA..... | 5127.8 | 0.3 | 70.6 | 5.6 | 14.1 |
| China..... | 3851.0 | 15.8 | 35.6 | 4.2 | 18.3 |
| Rep. of Korea..... | 3467.4 | 2.9 | 88.3 | 3.8 | 22.1 |
| France..... | 3426.4 | 8.4 | 58.2 | 3.8 | 25.9 |
| Italy..... | 3184.1 | 7.2 | 62.9 | 3.5 | 29.4 |
| Canada..... | 2637.1 | 8.8 | 67.4 | 2.9 | 32.3 |
| Poland..... | 2538.6 | 16.7 | 89.7 | 2.8 | 35.1 |
| Netherlands..... | 2468.3 | 5.0 | 38.0 | 2.7 | 37.8 |
| Thailand..... | 2235.8 | 6.2 | 51.2 | 2.5 | 40.2 |
| United Kingdom..... | 1949.9 | 7.9 | 71.2 | 2.1 | 42.4 |
| China, Hong Kong SAR..... | 1866.7 | 14.4 | 79.8 | 2.1 | 44.4 |
| Romania..... | 1784.2 | 18.6 | 52.4 | 2.0 | 46.4 |
| Israel..... | 1651.3 | 21.3 | 64.6 | 1.8 | 48.2 |
| Czechia..... | 1649.9 | 11.5 | 67.0 | 1.8 | 50.0 |

Rails or railway track construction material, of iron or steel 677

In 2021, the value (in current US\$) of exports of "rails or railway track construction material, of iron or steel" (SITC group 677) increased by 18.9 percent (compared to 4.3 percent average growth rate from 2017-2021) to reach 3.5 bln US\$ (see table 2), while imports increased by 5.8 percent to reach 3.6 bln US\$ (see table 3). Exports of this commodity accounted for 0.1 percent of world exports of SITC section 6, and less than 0.1 percent of total world merchandise exports (see table 1). Austria, China and Japan were the top exporters in 2021 (see table 2). They accounted for 16.3, 11.7 and 8.0 percent of world exports, respectively. Germany, Canada and Italy were the top destinations, with respectively 10.1, 7.0 and 5.8 percent of world imports (see table 3).

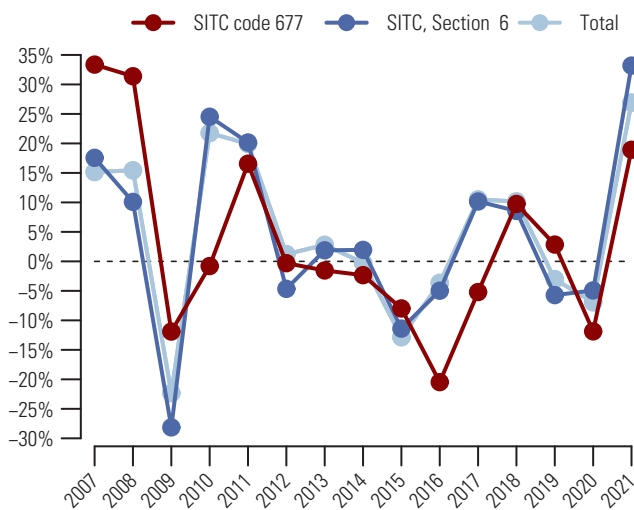
The top 15 countries/areas accounted for 88.8 and 57.3 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Austria was the country/area with the highest value of net exports (+511.1 mln US\$), followed by China (+341.7 mln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Europe (+533.9 mln US\$) and Eastern Asia (+496.6 mln US\$). The largest trade deficits were recorded by Latin America and the Caribbean (-334.5 mln US\$), South-eastern Asia (-181.1 mln US\$) and Western Asia and Northern Africa (-164.9 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 3.8 | 5.4 | 4.0 | 4.2 | 4.8 | 4.9 | 5.0 | 4.8 | 4.6 | 3.7 | 3.6 | 3.9 | 3.9 | 3.4 | 3.6 |
| | Exp. | 3.3 | 4.3 | 3.8 | 3.8 | 4.4 | 4.4 | 4.3 | 4.2 | 3.9 | 3.1 | 2.9 | 3.2 | 3.3 | 2.9 | 3.5 |
| As a percentage of | Imp. | 0.2 | 0.2 | 0.3 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.1 |
| SITC section (%) | Exp. | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.1 | 0.1 | 0.2 | 0.1 | 0.1 |
| As a percentage of | Imp. | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| world trade (%) | Exp. | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

Graph 1: Annual growth rates of exports, 2007–2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

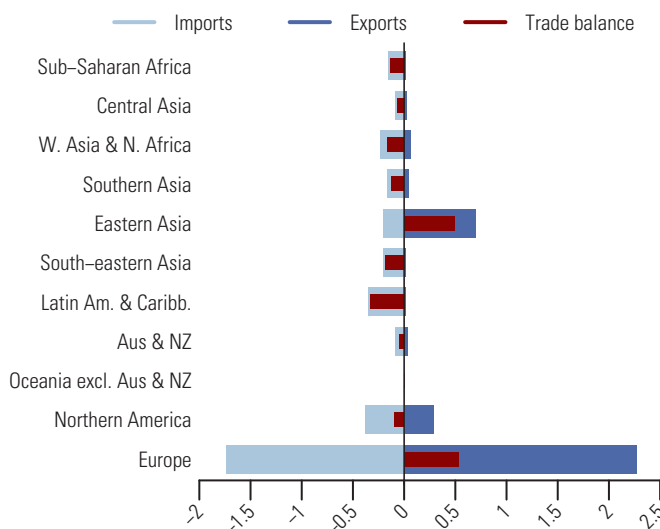


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 3458.8 | 4.3 | 18.9 | 100.0 | |
| Austria..... | 564.2 | 6.0 | 18.1 | 16.3 | 16.3 |
| China..... | 406.0 | 12.3 | 25.7 | 11.7 | 28.1 |
| Japan..... | 275.8 | -5.1 | 5.9 | 8.0 | 36.0 |
| USA..... | 269.2 | 2.9 | 28.3 | 7.8 | 43.8 |
| Spain..... | 249.5 | 5.8 | 20.9 | 7.2 | 51.0 |
| Poland..... | 246.1 | 12.7 | 16.8 | 7.1 | 58.1 |
| Germany..... | 203.1 | 3.0 | 8.7 | 5.9 | 64.0 |
| France..... | 190.5 | 27.2 | 189.0 | 5.5 | 69.5 |
| Czechia..... | 165.5 | 3.7 | 13.4 | 4.8 | 74.3 |
| Russian Federation..... | 150.4 | 2.0 | -14.5 | 4.3 | 78.6 |
| Luxembourg..... | 103.3 | 13.5 | 29.3 | 3.0 | 81.6 |
| United Kingdom..... | 69.9 | -8.6 | 1.2 | 2.0 | 83.7 |
| Italy..... | 66.9 | 8.8 | -26.3 | 1.9 | 85.6 |
| Belgium..... | 65.3 | 11.7 | 10.4 | 1.9 | 87.5 |
| India..... | 45.4 | -21.0 | -16.4 | 1.3 | 88.8 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 3584.4 | 0.0 | 5.8 | 100.0 | |
| Germany..... | 362.7 | 6.1 | 19.5 | 10.1 | 10.1 |
| Canada..... | 251.8 | 1.4 | 4.3 | 7.0 | 17.1 |
| Italy..... | 206.5 | 10.8 | 0.6 | 5.8 | 22.9 |
| Brazil..... | 176.5 | 10.0 | 50.0 | 4.9 | 27.8 |
| USA..... | 131.2 | -18.2 | -1.3 | 3.7 | 31.5 |
| France..... | 119.3 | 0.4 | 16.7 | 3.3 | 34.8 |
| India..... | 117.5 | 28.1 | 62.0 | 3.3 | 38.1 |
| Mexico..... | 111.0 | 4.6 | -0.1 | 3.1 | 41.2 |
| Switzerland..... | 110.1 | -1.5 | -0.2 | 3.1 | 44.3 |
| Sweden..... | 102.0 | 8.8 | 47.1 | 2.8 | 47.1 |
| Belgium..... | 91.9 | 2.1 | 19.2 | 2.6 | 49.7 |
| Poland..... | 82.6 | 2.0 | 5.7 | 2.3 | 52.0 |
| United Kingdom..... | 65.9 | 14.6 | -28.7 | 1.8 | 53.8 |
| China..... | 64.3 | 28.8 | 49.5 | 1.8 | 55.6 |
| United Arab Emirates..... | 59.8 | 54.6 | 87.5 | 1.7 | 57.3 |

678 Wire of iron or steel

In 2021, the value (in current US\$) of exports of "wire of iron or steel" (SITC group 678) increased by 53.7 percent (compared to 11.7 percent average growth rate from 2017-2021) to reach 16.9 bln US\$ (see table 2), while imports increased by 45.8 percent to reach 14.9 bln US\$ (see table 3). Exports of this commodity accounted for 0.6 percent of world exports of SITC section 6, and 0.1 percent of total world merchandise exports (see table 1). China, Italy and Rep. of Korea were the top exporters in 2021 (see table 2). They accounted for 27.3, 6.8 and 5.9 percent of world exports, respectively. USA, Germany and Poland were the top destinations, with respectively 8.6, 8.6 and 4.7 percent of world imports (see table 3).

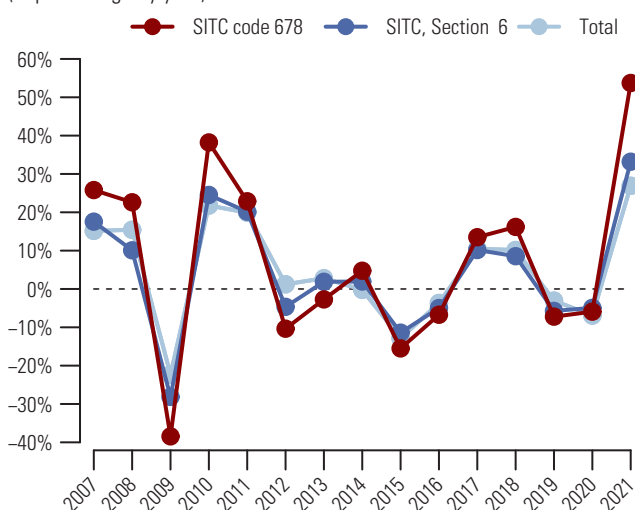
The top 15 countries/areas accounted for 76.0 and 55.6 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, China was the country/area with the highest value of net exports (+4.1 bln US\$), followed by Italy (+713.4 mln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+5.0 bln US\$) and Southern Asia (+186.6 mln US\$). The largest trade deficits were recorded by Northern America (-915.3 mln US\$), Latin America and the Caribbean (-878.0 mln US\$) and South-eastern Asia (-591.8 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 10.9 | 13.1 | 8.0 | 10.7 | 13.3 | 11.9 | 11.6 | 12.1 | 10.5 | 9.9 | 11.1 | 12.7 | 11.5 | 10.2 | 14.9 |
| | Exp. | 10.3 | 12.7 | 7.8 | 10.8 | 13.3 | 11.9 | 11.6 | 12.1 | 10.2 | 9.5 | 10.8 | 12.6 | 11.7 | 11.0 | 16.9 |
| As a percentage of | Imp. | 0.6 | 0.6 | 0.5 | 0.6 | 0.6 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.6 |
| SITC section (%) | Exp. | 0.5 | 0.6 | 0.5 | 0.6 | 0.6 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.6 |
| As a percentage of | Imp. | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
| world trade (%) | Exp. | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

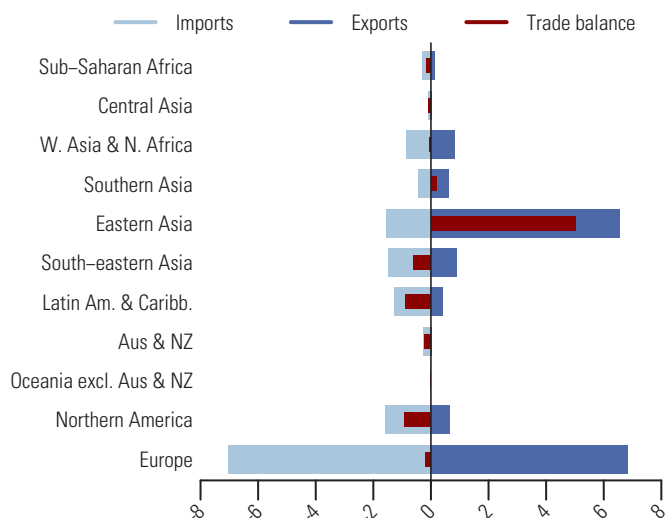


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 16897.5 | 11.7 | 53.7 | 100.0 | |
| China..... | 4607.4 | 23.4 | 67.4 | 27.3 | 27.3 |
| Italy..... | 1146.6 | 17.3 | 65.1 | 6.8 | 34.1 |
| Rep. of Korea..... | 992.8 | 2.7 | 32.3 | 5.9 | 39.9 |
| Germany..... | 924.0 | 3.2 | 36.2 | 5.5 | 45.4 |
| Czechia..... | 710.5 | 10.2 | 33.6 | 4.2 | 49.6 |
| Japan..... | 639.3 | -0.9 | 30.4 | 3.8 | 53.4 |
| India..... | 588.5 | 16.1 | 87.4 | 3.5 | 56.9 |
| Turkey..... | 572.5 | 25.0 | 77.7 | 3.4 | 60.3 |
| Netherlands..... | 456.9 | 24.3 | 87.1 | 2.7 | 63.0 |
| France..... | 408.1 | 0.6 | 52.7 | 2.4 | 65.4 |
| Slovakia..... | 397.2 | 10.1 | 42.5 | 2.4 | 67.7 |
| Russian Federation..... | 389.9 | 26.2 | 79.2 | 2.3 | 70.0 |
| Viet Nam..... | 356.7 | 28.0 | 55.5 | 2.1 | 72.1 |
| USA..... | 352.2 | -2.0 | 21.8 | 2.1 | 74.2 |
| Canada..... | 301.1 | 6.5 | 51.9 | 1.8 | 76.0 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 14865.5 | 7.7 | 45.8 | 100.0 | |
| USA..... | 1285.7 | 4.6 | 50.9 | 8.6 | 8.6 |
| Germany..... | 1281.8 | 6.9 | 49.0 | 8.6 | 17.3 |
| Poland..... | 704.2 | 18.2 | 60.5 | 4.7 | 22.0 |
| France..... | 633.6 | 10.0 | 52.7 | 4.3 | 26.3 |
| China..... | 475.9 | 0.3 | 18.0 | 3.2 | 29.5 |
| Japan..... | 468.2 | 3.3 | 24.9 | 3.1 | 32.6 |
| Thailand..... | 433.7 | 10.1 | 50.9 | 2.9 | 35.5 |
| Italy..... | 433.2 | 6.0 | 58.9 | 2.9 | 38.5 |
| Brazil..... | 415.6 | 21.6 | 131.7 | 2.8 | 41.2 |
| Netherlands..... | 379.3 | 8.7 | 54.2 | 2.6 | 43.8 |
| Viet Nam..... | 363.8 | 8.0 | 18.4 | 2.4 | 46.2 |
| Rep. of Korea..... | 360.3 | 5.2 | 34.4 | 2.4 | 48.7 |
| Switzerland..... | 357.2 | 10.2 | 38.0 | 2.4 | 51.1 |
| United Kingdom..... | 354.8 | 5.8 | 69.0 | 2.4 | 53.5 |
| Czechia..... | 311.0 | 8.5 | 41.6 | 2.1 | 55.6 |

Tubes, pipes and hollow profiles, and tube or pipe fittings of iron or steel 679

In 2021, the value (in current US\$) of exports of "tubes, pipes and hollow profiles, and tube or pipe fittings of iron or steel" (SITC group 679) increased by 25.6 percent (compared to 2.6 percent average growth rate from 2017-2021) to reach 78.1 bln US\$ (see table 2), while imports increased by 21.2 percent to reach 76.0 bln US\$ (see table 3). Exports of this commodity accounted for 2.8 percent of world exports of SITC section 6, and 0.4 percent of total world merchandise exports (see table 1). China, Italy and Germany were the top exporters in 2021 (see table 2). They accounted for 21.1, 10.0 and 8.6 percent of world exports, respectively. USA, Germany and Canada were the top destinations, with respectively 11.9, 7.2 and 3.9 percent of world imports (see table 3).

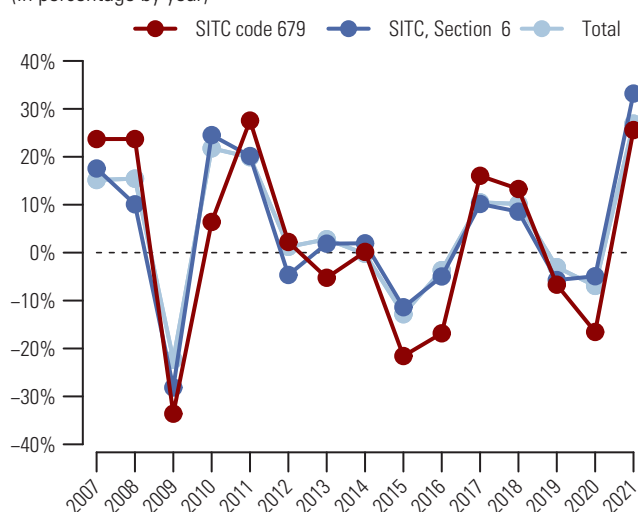
The top 15 countries/areas accounted for 73.9 and 50.8 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, China was the country/area with the highest value of net exports (+14.2 bln US\$), followed by Italy (+6.0 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+18.2 bln US\$), Europe (+4.5 bln US\$) and Southern Asia (+351.7 mln US\$). The largest trade deficits were recorded by Northern America (-6.7 bln US\$), Western Asia and Northern Africa (-4.7 bln US\$) and Latin America and the Caribbean (-2.4 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|-------|------|------|------|-------|------|-------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 88.3 | 109.5 | 78.4 | 77.2 | 95.6 | 100.6 | 95.1 | 102.2 | 78.3 | 63.9 | 72.9 | 81.6 | 77.0 | 62.7 | 76.0 |
| | Exp. | 86.2 | 106.6 | 70.8 | 75.3 | 96.1 | 98.2 | 93.1 | 93.2 | 73.1 | 60.8 | 70.5 | 79.9 | 74.5 | 62.2 | 78.1 |
| As a percentage of | Imp. | 4.5 | 5.0 | 5.0 | 4.0 | 4.1 | 4.6 | 4.3 | 4.5 | 3.9 | 3.3 | 3.4 | 3.5 | 3.5 | 3.1 | 2.8 |
| SITC section (%) | Exp. | 4.4 | 4.9 | 4.5 | 3.9 | 4.1 | 4.4 | 4.1 | 4.0 | 3.6 | 3.1 | 3.3 | 3.4 | 3.4 | 3.0 | 2.8 |
| As a percentage of | Imp. | 0.6 | 0.7 | 0.6 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.3 |
| world trade (%) | Exp. | 0.6 | 0.7 | 0.6 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 |

Graph 1: Annual growth rates of exports, 2007–2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

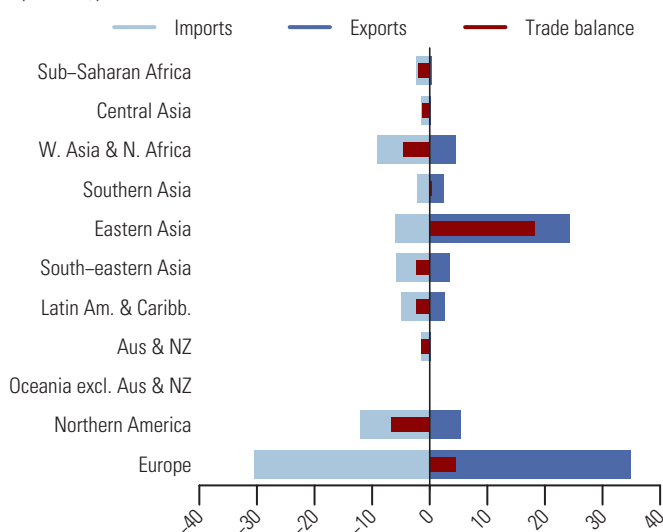


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 78117.2 | 2.6 | 25.6 | 100.0 | |
| China..... | 16513.7 | 7.3 | 34.0 | 21.1 | 21.1 |
| Italy..... | 7812.2 | 5.1 | 29.9 | 10.0 | 31.1 |
| Germany..... | 6723.6 | 0.4 | 19.1 | 8.6 | 39.7 |
| USA..... | 3758.4 | -3.9 | 21.3 | 4.8 | 44.6 |
| Rep. of Korea..... | 3262.3 | -4.4 | 26.1 | 4.2 | 48.7 |
| Japan..... | 3232.2 | -3.6 | -11.0 | 4.1 | 52.9 |
| India..... | 2362.2 | 3.2 | 25.9 | 3.0 | 55.9 |
| Turkey..... | 2149.2 | 9.4 | 46.6 | 2.8 | 58.6 |
| Russian Federation..... | 2055.3 | -1.1 | 7.4 | 2.6 | 61.3 |
| Spain..... | 1850.7 | 2.1 | 22.4 | 2.4 | 63.6 |
| France..... | 1644.5 | 2.8 | 27.4 | 2.1 | 65.8 |
| Austria..... | 1641.2 | 3.6 | 35.5 | 2.1 | 67.9 |
| Netherlands..... | 1640.6 | -2.3 | 24.8 | 2.1 | 70.0 |
| Canada..... | 1574.3 | 0.5 | 69.2 | 2.0 | 72.0 |
| Poland..... | 1486.2 | 16.8 | 37.2 | 1.9 | 73.9 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 76005.3 | 1.0 | 21.2 | 100.0 | |
| USA..... | 9040.0 | -5.0 | 51.8 | 11.9 | 11.9 |
| Germany..... | 5445.2 | 7.3 | 40.2 | 7.2 | 19.1 |
| Canada..... | 2965.7 | -0.8 | 30.8 | 3.9 | 23.0 |
| France..... | 2736.9 | 5.3 | 37.2 | 3.6 | 26.6 |
| China..... | 2317.0 | 1.5 | 7.2 | 3.0 | 29.6 |
| Poland..... | 1933.6 | 11.3 | 47.6 | 2.5 | 32.2 |
| Netherlands..... | 1907.0 | 3.2 | 25.7 | 2.5 | 34.7 |
| Italy..... | 1783.8 | 3.2 | 31.4 | 2.3 | 37.0 |
| United Kingdom..... | 1759.7 | -7.1 | 3.6 | 2.3 | 39.3 |
| Mexico..... | 1758.9 | 0.2 | 44.9 | 2.3 | 41.6 |
| United Arab Emirates..... | 1504.6 | -8.3 | -17.1 | 2.0 | 43.6 |
| Saudi Arabia..... | 1470.7 | -8.7 | -5.7 | 1.9 | 45.6 |
| Rep. of Korea..... | 1375.1 | 0.0 | 18.7 | 1.8 | 47.4 |
| India..... | 1373.0 | 7.0 | 20.5 | 1.8 | 49.2 |
| Spain..... | 1256.1 | 3.9 | 38.2 | 1.7 | 50.8 |

681 Silver, platinum and other metals of the platinum group

In 2021, the value (in current US\$) of exports of "silver, platinum and other metals of the platinum group" (SITC group 681) increased by 42.4 percent (compared to 28.8 percent average growth rate from 2017-2021) to reach 128.2 bln US\$ (see table 2), while imports increased by 48.2 percent to reach 126.7 bln US\$ (see table 3). Exports of this commodity accounted for 4.6 percent of world exports of SITC section 6, and 0.6 percent of total world merchandise exports (see table 1). South Africa, United Kingdom and USA were the top exporters in 2021 (see table 2). They accounted for 18.1, 13.4 and 12.5 percent of world exports, respectively. USA, United Kingdom and Japan were the top destinations, with respectively 19.8, 14.2 and 10.5 percent of world imports (see table 3).

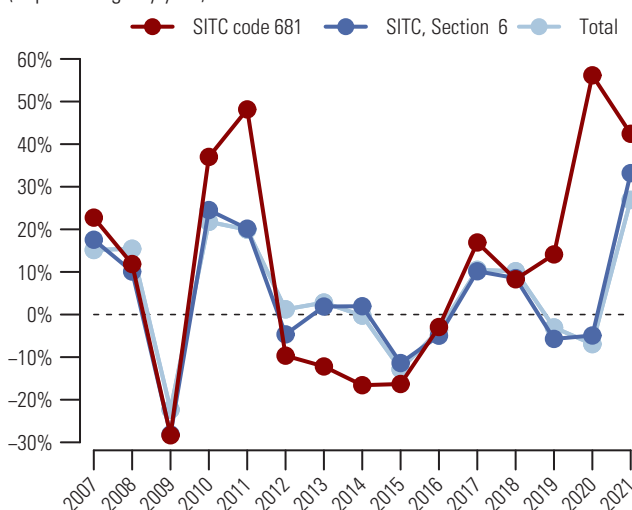
The top 15 countries/areas accounted for 92.9 and 92.8 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, South Africa was the country/area with the highest value of net exports (+23.0 bln US\$), followed by Russian Federation (+9.1 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Sub-Saharan Africa (+23.2 bln US\$), Europe (+10.5 bln US\$) and Latin America and the Caribbean (+2.1 bln US\$). The largest trade deficits were recorded by Eastern Asia (-16.9 bln US\$), Northern America (-14.1 bln US\$) and Southern Asia (-2.4 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
| Values in Bln US\$ | Imp. | 45.4 | 56.1 | 39.2 | 54.3 | 78.6 | 64.0 | 58.6 | 51.1 | 43.2 | 40.3 | 46.7 | 50.9 | 57.7 | 85.5 | 126.7 |
| | Exp. | 45.6 | 51.0 | 36.6 | 50.1 | 74.2 | 67.1 | 58.9 | 49.1 | 41.1 | 39.9 | 46.6 | 50.5 | 57.6 | 90.0 | 128.2 |
| As a percentage of | Imp. | 2.3 | 2.6 | 2.5 | 2.8 | 3.4 | 2.9 | 2.7 | 2.2 | 2.2 | 2.1 | 2.2 | 2.2 | 2.6 | 4.2 | 4.7 |
| SITC section (%) | Exp. | 2.3 | 2.3 | 2.3 | 2.6 | 3.2 | 3.0 | 2.6 | 2.1 | 2.0 | 2.0 | 2.2 | 2.2 | 2.6 | 4.3 | 4.6 |
| As a percentage of | Imp. | 0.3 | 0.3 | 0.3 | 0.4 | 0.4 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.5 | 0.6 |
| world trade (%) | Exp. | 0.3 | 0.3 | 0.3 | 0.3 | 0.4 | 0.4 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.5 | 0.6 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

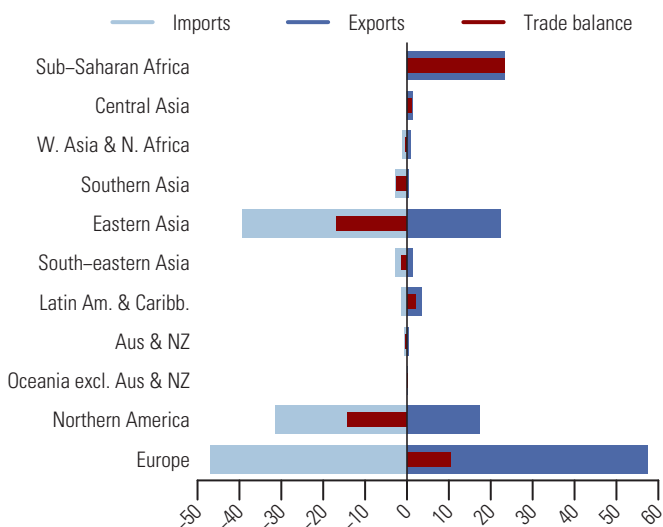


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 128 166.7 | 28.8 | 42.4 | 100.0 | |
| South Africa..... | 23 146.2 | 36.9 | 115.3 | 18.1 | 18.1 |
| United Kingdom..... | 17 233.8 | 28.0 | 12.1 | 13.4 | 31.5 |
| USA..... | 16 035.0 | 45.6 | 36.1 | 12.5 | 44.0 |
| Germany..... | 10 263.5 | 30.6 | 32.2 | 8.0 | 52.0 |
| China, Hong Kong SAR..... | 10 018.2 | 23.6 | 78.3 | 7.8 | 59.8 |
| Russian Federation..... | 9 201.6 | 25.6 | 11.4 | 7.2 | 67.0 |
| Belgium..... | 6 471.7 | 88.0 | 45.8 | 5.0 | 72.1 |
| Italy..... | 6 051.3 | 32.2 | 46.2 | 4.7 | 76.8 |
| Switzerland..... | 4 331.4 | 23.5 | 26.2 | 3.4 | 80.2 |
| Japan..... | 3 950.6 | 14.3 | 22.2 | 3.1 | 83.3 |
| China..... | 3 764.5 | 24.7 | 36.7 | 2.9 | 86.2 |
| Rep. of Korea..... | 3 466.6 | 24.3 | 64.9 | 2.7 | 88.9 |
| Mexico..... | 2 546.4 | 8.7 | 18.1 | 2.0 | 90.9 |
| Canada..... | 1 341.9 | 1.0 | -2.8 | 1.0 | 91.9 |
| Other Asia, nes..... | 1 190.5 | 33.1 | 155.9 | 0.9 | 92.9 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 126 714.4 | 28.3 | 48.2 | 100.0 | |
| USA..... | 25 042.3 | 32.3 | 45.6 | 19.8 | 19.8 |
| United Kingdom..... | 18 049.2 | 30.1 | 48.0 | 14.2 | 34.0 |
| Japan..... | 13 264.7 | 30.5 | 61.4 | 10.5 | 44.5 |
| Germany..... | 12 822.4 | 28.7 | 64.5 | 10.1 | 54.6 |
| China..... | 11 747.8 | 32.2 | 25.3 | 9.3 | 63.9 |
| China, Hong Kong SAR..... | 9 769.5 | 24.1 | 35.5 | 7.7 | 71.6 |
| Canada..... | 6 429.4 | 61.8 | 63.7 | 5.1 | 76.6 |
| Italy..... | 4 973.7 | 27.8 | 55.9 | 3.9 | 80.6 |
| Switzerland..... | 4 698.7 | 36.3 | 24.8 | 3.7 | 84.3 |
| Rep. of Korea..... | 3 155.9 | 38.0 | 61.0 | 2.5 | 86.8 |
| India..... | 2 669.9 | -5.2 | 55.4 | 2.1 | 88.9 |
| North Macedonia..... | 1 408.5 | 10.1 | 23.8 | 1.1 | 90.0 |
| Other Asia, nes..... | 1 401.8 | 11.9 | 72.5 | 1.1 | 91.1 |
| Poland..... | 1 276.0 | 68.7 | 113.6 | 1.0 | 92.1 |
| Brazil..... | 930.6 | 29.5 | 39.3 | 0.7 | 92.8 |

In 2021, the value (in current US\$) of exports of "copper" (SITC group 682) increased by 48.6 percent (compared to 11.4 percent average growth rate from 2017-2021) to reach 183.5 bln US\$ (see table 2), while imports increased by 44.6 percent to reach 180.8 bln US\$ (see table 3). Exports of this commodity accounted for 6.6 percent of world exports of SITC section 6, and 0.8 percent of total world merchandise exports (see table 1). Chile, Dem. Rep. of the Congo and Germany were the top exporters in 2021 (see table 2). They accounted for 13.0, 9.6 and 7.1 percent of world exports, respectively. China, USA and Italy were the top destinations, with respectively 29.0, 8.0 and 5.0 percent of world imports (see table 3).

The top 15 countries/areas accounted for 68.6 and 73.6 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Chile was the country/area with the highest value of net exports (+23.7 bln US\$), followed by Dem.Rep. of the Congo (+17.6 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Sub-Saharan Africa (+26.1 bln US\$), Latin America and the Caribbean (+21.3 bln US\$) and Europe (+5.8 bln US\$). The largest trade deficits were recorded by Eastern Asia (-34.2 bln US\$), Western Asia and Northern Africa (-9.3 bln US\$) and Northern America (-8.4 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|-------|-------|------|-------|-------|-------|-------|-------|-------|------|-------|-------|-------|-------|-------|
| Values in Bln US\$ | Imp. | 121.4 | 121.9 | 83.7 | 123.4 | 147.3 | 137.0 | 132.6 | 127.4 | 107.4 | 98.9 | 119.4 | 133.7 | 119.0 | 125.0 | 180.8 |
| | Exp. | 123.4 | 121.0 | 88.2 | 129.6 | 149.4 | 138.0 | 131.7 | 124.0 | 102.9 | 95.9 | 119.2 | 132.0 | 118.4 | 123.5 | 183.5 |
| As a percentage of | Imp. | 6.1 | 5.6 | 5.4 | 6.4 | 6.4 | 6.3 | 6.0 | 5.6 | 5.4 | 5.2 | 5.6 | 5.7 | 5.5 | 6.1 | 6.7 |
| SITC section (%) | Exp. | 6.3 | 5.6 | 5.6 | 6.7 | 6.4 | 6.2 | 5.8 | 5.4 | 5.0 | 4.9 | 5.6 | 5.7 | 5.4 | 5.9 | 6.6 |
| As a percentage of | Imp. | 0.9 | 0.8 | 0.7 | 0.8 | 0.8 | 0.7 | 0.7 | 0.7 | 0.7 | 0.6 | 0.7 | 0.7 | 0.6 | 0.7 | 0.8 |
| world trade (%) | Exp. | 0.9 | 0.8 | 0.7 | 0.9 | 0.8 | 0.8 | 0.7 | 0.7 | 0.6 | 0.6 | 0.7 | 0.7 | 0.6 | 0.7 | 0.8 |

Graph 1: Annual growth rates of exports, 2007–2021

(In percentage by year)

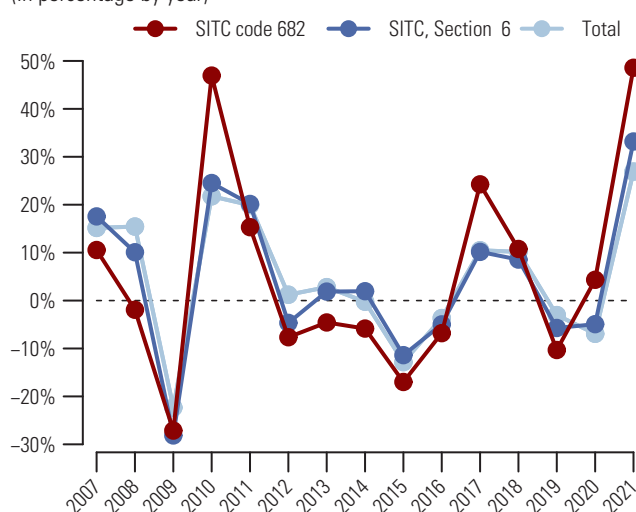


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-----------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 183507.5 | 11.4 | 48.6 | 100.0 | |
| Chile..... | 23779.5 | 7.9 | 41.9 | 13.0 | 13.0 |
| Dem. Rep. of the Congo..... | 17571.0 | 35.4 | 91.5 | 9.6 | 22.5 |
| Germany..... | 13033.2 | 9.0 | 48.5 | 7.1 | 29.6 |
| Japan..... | 10267.8 | 12.9 | 30.1 | 5.6 | 35.2 |
| China..... | 9355.0 | 12.9 | 72.1 | 5.1 | 40.3 |
| Zambia..... | 8436.9 | 8.2 | 47.2 | 4.6 | 44.9 |
| Rep. of Korea..... | 7307.6 | 15.9 | 63.4 | 4.0 | 48.9 |
| Russian Federation..... | 5941.0 | 6.4 | 6.0 | 3.2 | 52.1 |
| Poland..... | 5151.6 | 15.9 | 58.9 | 2.8 | 55.0 |
| USA..... | 5093.1 | 8.6 | 60.0 | 2.8 | 57.7 |
| Italy..... | 4355.5 | 11.5 | 58.5 | 2.4 | 60.1 |
| Other Asia, nes..... | 4281.0 | 1.4 | 27.4 | 2.3 | 62.4 |
| Belgium..... | 4037.9 | 21.9 | 44.6 | 2.2 | 64.6 |
| Kazakhstan..... | 3714.9 | 11.2 | 33.4 | 2.0 | 66.7 |
| Bulgaria..... | 3611.0 | 5.9 | 30.6 | 2.0 | 68.6 |

Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

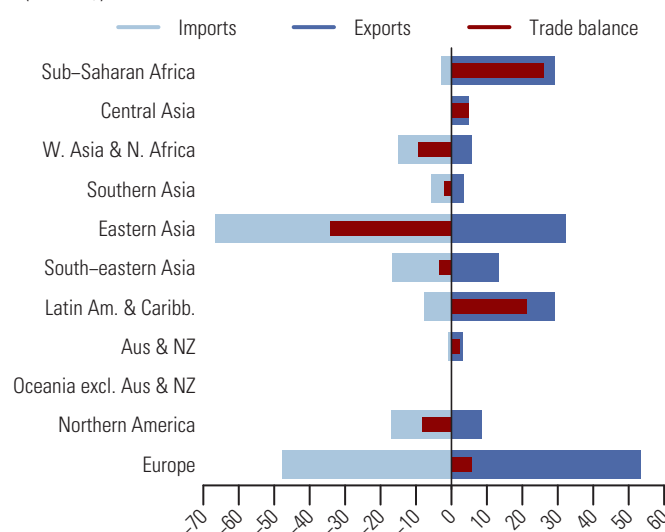


Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 180784.2 | 10.9 | 44.6 | 100.0 | |
| China..... | 52462.8 | 13.8 | 20.5 | 29.0 | 29.0 |
| USA..... | 14546.2 | 14.0 | 83.1 | 8.0 | 37.1 |
| Italy..... | 8952.7 | 12.5 | 78.9 | 5.0 | 42.0 |
| Germany..... | 8691.2 | 5.0 | 33.1 | 4.8 | 46.8 |
| Other Asia, nes..... | 5920.9 | 4.9 | 43.5 | 3.3 | 50.1 |
| Thailand..... | 5853.6 | 12.5 | 67.5 | 3.2 | 53.3 |
| Rep. of Korea..... | 5431.3 | 9.7 | 79.3 | 3.0 | 56.3 |
| India..... | 5026.6 | 10.6 | 52.0 | 2.8 | 59.1 |
| Turkey..... | 4759.2 | 10.5 | 63.0 | 2.6 | 61.8 |
| France..... | 4128.5 | 9.1 | 53.1 | 2.3 | 64.0 |
| Viet Nam..... | 3800.0 | 11.1 | 46.3 | 2.1 | 66.1 |
| Mexico..... | 3596.5 | 12.0 | 70.0 | 2.0 | 68.1 |
| United Arab Emirates..... | 3484.0 | 13.0 | 32.4 | 1.9 | 70.1 |
| Malaysia..... | 3456.7 | 1.3 | 83.8 | 1.9 | 72.0 |
| Belgium..... | 2996.6 | 4.9 | 26.6 | 1.7 | 73.6 |

683 Nickel

In 2021, the value (in current US\$) of exports of "nickel" (SITC group 683) increased by 23.8 percent (compared to 7.9 percent average growth rate from 2017-2021) to reach 17.6 bln US\$ (see table 2), while imports increased by 37.6 percent to reach 21.3 bln US\$ (see table 3). Exports of this commodity accounted for 0.6 percent of world exports of SITC section 6, and 0.1 percent of total world merchandise exports (see table 1). Canada, Norway and USA were the top exporters in 2021 (see table 2). They accounted for 12.8, 9.4 and 8.1 percent of world exports, respectively. China, USA and Germany were the top destinations, with respectively 29.1, 10.5 and 8.0 percent of world imports (see table 3).

The top 15 countries/areas accounted for 85.8 and 86.7 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Canada was the country/area with the highest value of net exports (+2.1 bln US\$), followed by Norway (+1.6 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Northern America (+1.3 bln US\$), Europe (+1.2 bln US\$) and Sub-Saharan Africa (+1.1 bln US\$). The largest trade deficits were recorded by Eastern Asia (-7.1 bln US\$), Southern Asia (-914.0 mln US\$) and Latin America and the Caribbean (-444.2 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 32.9 | 22.6 | 13.8 | 20.4 | 25.9 | 21.0 | 20.1 | 22.4 | 19.4 | 14.4 | 14.9 | 18.7 | 19.0 | 15.5 | 21.3 |
| | Exp. | 31.7 | 20.9 | 13.3 | 19.2 | 23.2 | 19.9 | 20.2 | 23.2 | 19.0 | 13.1 | 13.0 | 16.7 | 16.4 | 14.2 | 17.6 |
| As a percentage of | Imp. | 1.7 | 1.0 | 0.9 | 1.1 | 1.1 | 1.0 | 0.9 | 1.0 | 1.0 | 0.8 | 0.7 | 0.8 | 0.9 | 0.8 | 0.8 |
| SITC section (%) | Exp. | 1.6 | 1.0 | 0.9 | 1.0 | 1.0 | 0.9 | 0.9 | 1.0 | 0.9 | 0.7 | 0.6 | 0.7 | 0.7 | 0.7 | 0.6 |
| As a percentage of | Imp. | 0.2 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
| world trade (%) | Exp. | 0.2 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)

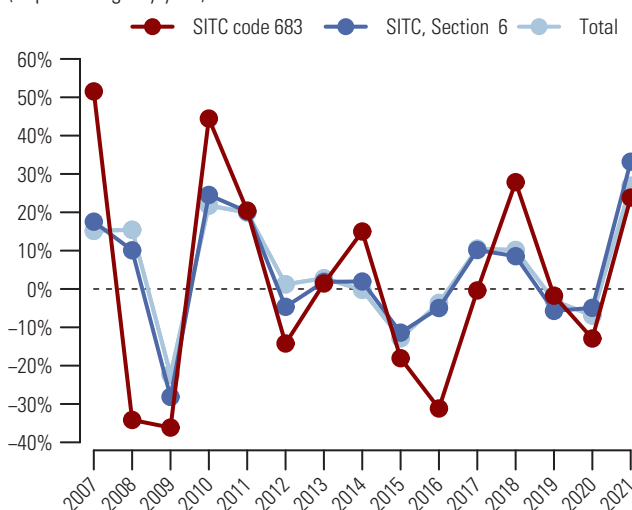


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 17 643.6 | 7.9 | 23.8 | 100.0 | |
| Canada..... | 2 254.0 | 7.1 | 31.8 | 12.8 | 12.8 |
| Norway..... | 1 654.6 | 16.4 | 33.4 | 9.4 | 22.2 |
| USA..... | 1 437.1 | -0.7 | -4.7 | 8.1 | 30.3 |
| Germany..... | 1 294.0 | 6.5 | 6.7 | 7.3 | 37.6 |
| United Kingdom..... | 1 093.4 | 4.0 | 9.1 | 6.2 | 43.8 |
| Singapore..... | 1 010.4 | 35.9 | 436.9 | 5.7 | 49.6 |
| Netherlands..... | 876.0 | 14.6 | 44.4 | 5.0 | 54.5 |
| Russian Federation..... | 868.4 | -11.5 | -55.0 | 4.9 | 59.4 |
| Japan..... | 755.4 | 9.6 | -8.0 | 4.3 | 63.7 |
| Other Asia, nes..... | 718.7 | 19.3 | 635.5 | 4.1 | 67.8 |
| Malaysia..... | 691.4 | 4.4 | 442.5 | 3.9 | 71.7 |
| South Africa..... | 650.0 | 20.9 | 113.9 | 3.7 | 75.4 |
| Finland..... | 644.8 | 8.2 | 3.2 | 3.7 | 79.1 |
| France..... | 631.5 | 11.1 | 12.1 | 3.6 | 82.6 |
| United Arab Emirates..... | 555.5 | 47.3 | 2172.8 | 3.1 | 85.8 |

Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

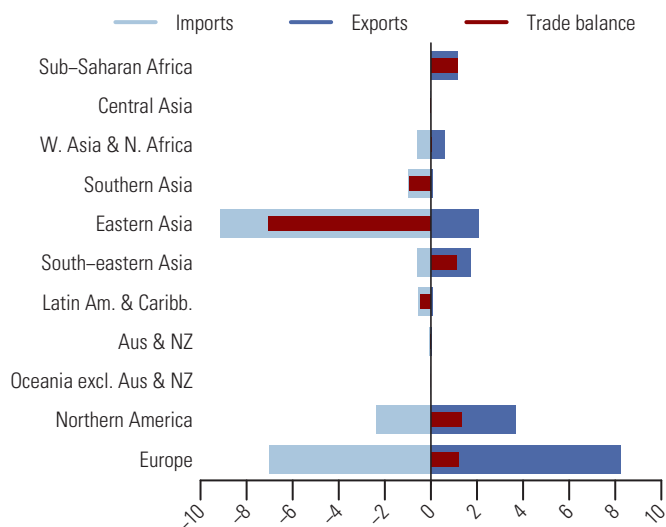


Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|----------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 21 295.9 | 9.3 | 37.6 | 100.0 | |
| China..... | 6 202.0 | 18.1 | 128.7 | 29.1 | 29.1 |
| USA..... | 2 238.2 | 3.4 | 16.2 | 10.5 | 39.6 |
| Germany..... | 1 693.2 | 7.9 | 30.7 | 8.0 | 47.6 |
| Rep. of Korea..... | 1 306.9 | 20.7 | 51.7 | 6.1 | 53.7 |
| Japan..... | 1 037.1 | 14.4 | 45.6 | 4.9 | 58.6 |
| India..... | 942.4 | 16.4 | 45.2 | 4.4 | 63.0 |
| Italy..... | 880.4 | 5.2 | 22.3 | 4.1 | 67.1 |
| France..... | 852.9 | 3.3 | 2.2 | 4.0 | 71.2 |
| Netherlands..... | 736.4 | 38.2 | 29.9 | 3.5 | 74.6 |
| Other Asia, nes..... | 558.4 | -6.7 | 13.8 | 2.6 | 77.2 |
| United Kingdom..... | 465.6 | -5.1 | 3.5 | 2.2 | 79.4 |
| Sweden..... | 420.6 | 7.1 | 29.4 | 2.0 | 81.4 |
| Austria..... | 417.1 | -3.6 | -7.2 | 2.0 | 83.4 |
| Spain..... | 357.6 | 1.0 | 21.5 | 1.7 | 85.0 |
| Belgium..... | 348.0 | 10.4 | 31.5 | 1.6 | 86.7 |

In 2021, the value (in current US\$) of exports of "aluminium" (SITC group 684) increased by 52.9 percent (compared to 8.7 percent average growth rate from 2017-2021) to reach 164.1 bln US\$ (see table 2), while imports increased by 46.9 percent to reach 159.8 bln US\$ (see table 3). Exports of this commodity accounted for 5.9 percent of world exports of SITC section 6, and 0.7 percent of total world merchandise exports (see table 1). China, Germany and Canada were the top exporters in 2021 (see table 2). They accounted for 11.9, 7.2 and 6.0 percent of world exports, respectively. USA, Germany and China were the top destinations, with respectively 12.1, 9.0 and 6.0 percent of world imports (see table 3).

The top 15 countries/areas accounted for 66.0 and 65.7 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, China was the country/area with the highest value of net exports (+9.9 bln US\$), followed by Russian Federation (+7.7 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Western Asia and Northern Africa (+10.1 bln US\$), Southern Asia (+5.7 bln US\$) and Australia and New Zealand (+3.3 bln US\$). The largest trade deficits were recorded by Latin America and the Caribbean (-9.6 bln US\$), Northern America (-7.0 bln US\$) and South-eastern Asia (-947.6 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|-------|-------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Values in Bln US\$ | Imp. | 117.4 | 116.5 | 76.7 | 100.9 | 123.0 | 109.6 | 107.9 | 116.4 | 109.3 | 102.9 | 121.6 | 136.6 | 119.8 | 108.8 | 159.8 |
| | Exp. | 113.0 | 116.4 | 75.5 | 98.8 | 117.7 | 107.9 | 107.3 | 114.3 | 109.3 | 103.7 | 117.4 | 130.7 | 117.0 | 107.4 | 164.1 |
| As a percentage of | Imp. | 5.9 | 5.3 | 4.9 | 5.2 | 5.3 | 5.0 | 4.9 | 5.1 | 5.5 | 5.4 | 5.7 | 5.9 | 5.5 | 5.3 | 5.9 |
| SITC section (%) | Exp. | 5.7 | 5.4 | 4.8 | 5.1 | 5.0 | 4.8 | 4.7 | 4.9 | 5.3 | 5.3 | 5.5 | 5.6 | 5.3 | 5.1 | 5.9 |
| As a percentage of | Imp. | 0.8 | 0.7 | 0.6 | 0.7 | 0.7 | 0.6 | 0.6 | 0.6 | 0.7 | 0.6 | 0.7 | 0.7 | 0.6 | 0.6 | 0.7 |
| world trade (%) | Exp. | 0.8 | 0.7 | 0.6 | 0.7 | 0.6 | 0.6 | 0.6 | 0.6 | 0.7 | 0.7 | 0.7 | 0.7 | 0.6 | 0.6 | 0.7 |

Graph 1: Annual growth rates of exports, 2007–2021

(In percentage by year)

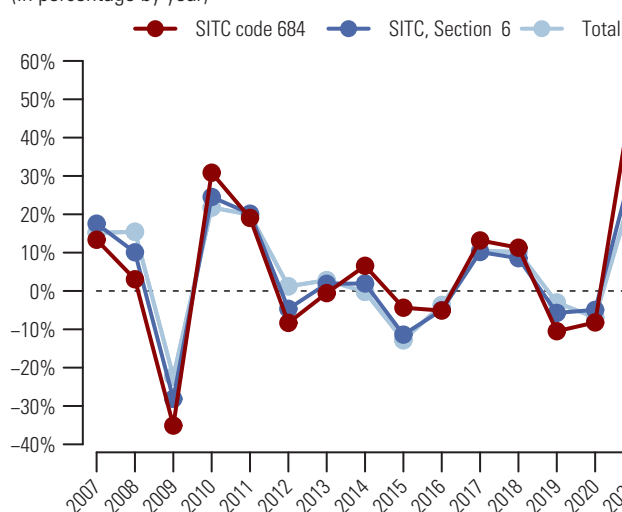


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 164096.0 | 8.7 | 52.9 | 100.0 | |
| China..... | 19463.5 | 10.4 | 48.6 | 11.9 | 11.9 |
| Germany..... | 11748.0 | 3.3 | 28.0 | 7.2 | 19.0 |
| Canada..... | 9882.1 | 5.4 | 47.0 | 6.0 | 25.0 |
| Russian Federation..... | 8342.8 | 7.8 | 60.0 | 5.1 | 30.1 |
| India..... | 7950.5 | 28.3 | 77.1 | 4.8 | 35.0 |
| United Arab Emirates..... | 7212.6 | 5.8 | 85.0 | 4.4 | 39.4 |
| Malaysia..... | 6433.3 | 24.8 | 107.3 | 3.9 | 43.3 |
| USA..... | 5799.6 | -3.9 | 17.6 | 3.5 | 46.8 |
| Norway..... | 5091.8 | 7.2 | 60.6 | 3.1 | 49.9 |
| Italy..... | 4725.6 | 7.8 | 40.7 | 2.9 | 52.8 |
| Bahrain..... | 4690.4 | 26.2 | 76.8 | 2.9 | 55.7 |
| Greece..... | 4614.1 | 29.3 | 173.7 | 2.8 | 58.5 |
| Netherlands..... | 4360.9 | 7.6 | 71.6 | 2.7 | 61.1 |
| Spain..... | 4164.7 | 8.9 | 62.6 | 2.5 | 63.7 |
| Rep. of Korea..... | 3876.5 | 14.2 | 35.8 | 2.4 | 66.0 |

Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

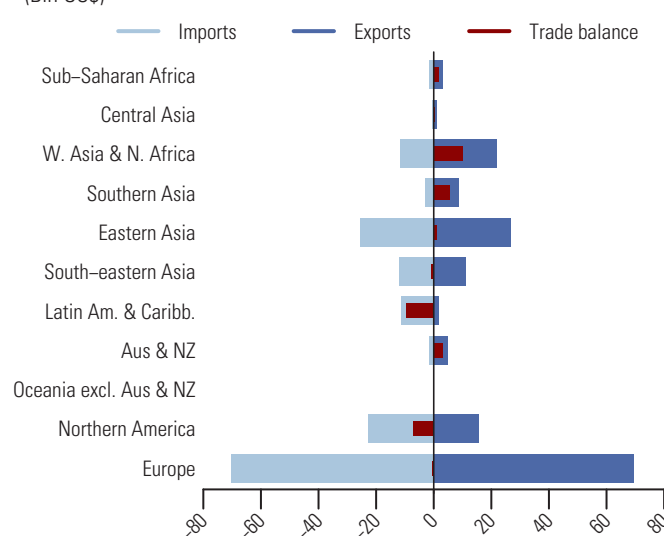


Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 159767.4 | 7.1 | 46.9 | 100.0 | |
| USA..... | 19392.5 | 2.2 | 55.9 | 12.1 | 12.1 |
| Germany..... | 14315.7 | 3.3 | 47.0 | 9.0 | 21.1 |
| China..... | 9568.1 | 35.1 | 51.9 | 6.0 | 27.1 |
| Japan..... | 7464.3 | 3.2 | 60.9 | 4.7 | 31.8 |
| Mexico..... | 6936.6 | 9.8 | 45.5 | 4.3 | 36.1 |
| Italy..... | 5913.3 | 6.4 | 56.4 | 3.7 | 39.8 |
| Turkey..... | 5848.7 | 15.1 | 95.2 | 3.7 | 43.5 |
| Rep. of Korea..... | 5778.4 | 4.7 | 44.5 | 3.6 | 47.1 |
| Netherlands..... | 5474.9 | 10.5 | 57.4 | 3.4 | 50.5 |
| France..... | 5389.2 | 4.9 | 46.8 | 3.4 | 53.9 |
| Poland..... | 4835.2 | 11.4 | 43.1 | 3.0 | 56.9 |
| Spain..... | 3793.9 | 10.3 | 50.4 | 2.4 | 59.3 |
| Thailand..... | 3563.3 | 8.3 | 67.4 | 2.2 | 61.5 |
| United Kingdom..... | 3412.7 | -1.1 | 26.8 | 2.1 | 63.6 |
| Canada..... | 3266.8 | 6.5 | 40.4 | 2.0 | 65.7 |

In 2021, the value (in current US\$) of exports of "lead" (SITC group 685) increased by 36.6 percent (compared to -0.8 percent average growth rate from 2017-2021) to reach 7.4 bln US\$ (see table 2), while imports increased by 38.2 percent to reach 8.0 bln US\$ (see table 3). Exports of this commodity accounted for 0.3 percent of world exports of SITC section 6, and less than 0.1 percent of total world merchandise exports (see table 1). Australia, Rep. of Korea and United Kingdom were the top exporters in 2021 (see table 2). They accounted for 10.6, 9.7 and 6.8 percent of world exports, respectively. USA, United Kingdom and India were the top destinations, with respectively 17.8, 6.9 and 6.6 percent of world imports (see table 3).

The top 15 countries/areas accounted for 71.4 and 77.5 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Australia was the country/area with the highest value of net exports (+771.9 mln US\$), followed by Canada (+445.4 mln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Australia and New Zealand (+771.1 mln US\$), Eastern Asia (+388.3 mln US\$) and Sub-Saharan Africa (+152.7 mln US\$). The largest trade deficits were recorded by Northern America (-896.4 mln US\$), South-eastern Asia (-683.4 mln US\$) and Europe (-214.3 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 6.4 | 6.3 | 4.6 | 5.8 | 7.0 | 6.0 | 6.7 | 6.8 | 5.8 | 6.1 | 8.2 | 8.2 | 7.0 | 5.8 | 8.0 |
| | Exp. | 6.3 | 5.9 | 4.5 | 5.6 | 6.9 | 6.0 | 6.6 | 6.6 | 5.9 | 6.0 | 7.6 | 7.5 | 6.3 | 5.4 | 7.4 |
| As a percentage of | Imp. | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.4 | 0.4 | 0.3 | 0.3 | 0.3 |
| SITC section (%) | Exp. | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.4 | 0.3 | 0.3 | 0.3 | 0.3 |
| As a percentage of | Imp. | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| world trade (%) | Exp. | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)

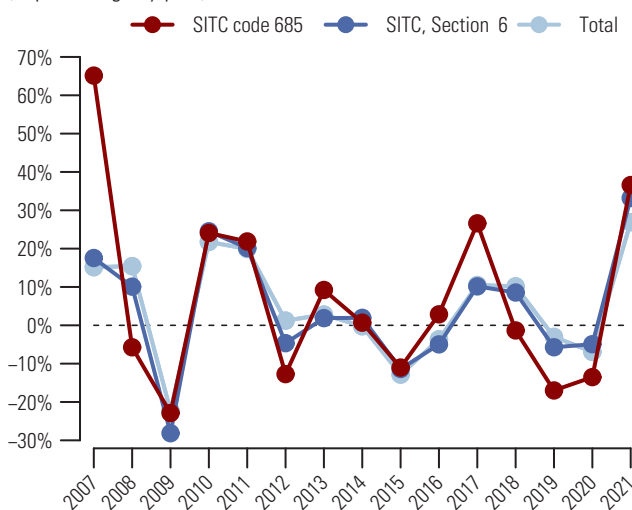


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 7 395.4 | -0.8 | 36.6 | 100.0 | |
| Australia..... | 782.9 | -3.5 | 24.4 | 10.6 | 10.6 |
| Rep. of Korea..... | 714.4 | -4.0 | 10.0 | 9.7 | 20.2 |
| United Kingdom..... | 505.6 | 0.0 | 18.2 | 6.8 | 27.1 |
| Germany..... | 468.8 | 2.3 | 65.1 | 6.3 | 33.4 |
| Canada..... | 460.7 | -7.0 | 28.3 | 6.2 | 39.7 |
| India..... | 458.8 | 5.7 | 36.3 | 6.2 | 45.9 |
| Belgium..... | 308.9 | -2.0 | 51.0 | 4.2 | 50.0 |
| Russian Federation..... | 262.2 | -1.2 | 52.6 | 3.5 | 53.6 |
| China..... | 249.0 | 41.7 | 945.6 | 3.4 | 56.9 |
| Bulgaria..... | 204.3 | 0.8 | 16.9 | 2.8 | 59.7 |
| Poland..... | 197.9 | 4.4 | 42.7 | 2.7 | 62.4 |
| Malaysia..... | 173.1 | -6.7 | 49.5 | 2.3 | 64.7 |
| Sweden..... | 172.6 | -3.4 | 13.2 | 2.3 | 67.1 |
| Mexico..... | 169.8 | -2.8 | 7.6 | 2.3 | 69.4 |
| France..... | 152.6 | 7.1 | 59.6 | 2.1 | 71.4 |

Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

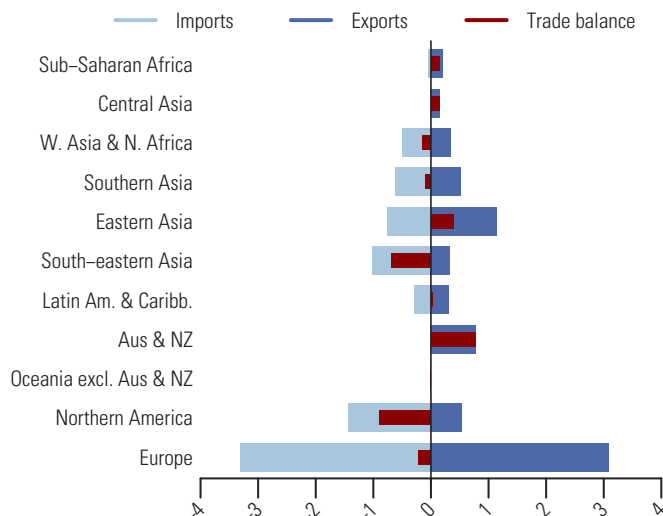


Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|----------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 7 952.2 | -0.6 | 38.2 | 100.0 | |
| USA..... | 1 416.9 | -1.8 | 89.9 | 17.8 | 17.8 |
| United Kingdom..... | 552.3 | -0.9 | 46.1 | 6.9 | 24.8 |
| India..... | 527.6 | -2.4 | 7.8 | 6.6 | 31.4 |
| Germany..... | 520.0 | 2.3 | 41.8 | 6.5 | 37.9 |
| Viet Nam..... | 462.5 | 7.4 | -2.2 | 5.8 | 43.8 |
| Czechia..... | 412.5 | 1.3 | 49.5 | 5.2 | 48.9 |
| Rep. of Korea..... | 388.1 | 4.0 | 37.0 | 4.9 | 53.8 |
| Turkey..... | 352.6 | 2.9 | 36.5 | 4.4 | 58.3 |
| Greece..... | 288.9 | 48.4 | 354.2 | 3.6 | 61.9 |
| Spain..... | 254.5 | -3.5 | 21.3 | 3.2 | 65.1 |
| Poland..... | 226.0 | 3.8 | 54.0 | 2.8 | 67.9 |
| Thailand..... | 200.1 | -7.2 | 7.7 | 2.5 | 70.4 |
| Brazil..... | 198.6 | 3.3 | 91.0 | 2.5 | 72.9 |
| Italy..... | 192.9 | -8.1 | 20.7 | 2.4 | 75.4 |
| Other Asia, nes..... | 167.7 | -6.2 | -2.1 | 2.1 | 77.5 |

In 2021, the value (in current US\$) of exports of "zinc" (SITC group 686) increased by 30.1 percent (compared to 1.1 percent average growth rate from 2017-2021) to reach 16.0 bln US\$ (see table 2), while imports increased by 28.7 percent to reach 17.5 bln US\$ (see table 3). Exports of this commodity accounted for 0.6 percent of world exports of SITC section 6, and 0.1 percent of total world merchandise exports (see table 1). Rep. of Korea, Canada and Netherlands were the top exporters in 2021 (see table 2). They accounted for 10.5, 10.0 and 8.5 percent of world exports, respectively. USA, China and Germany were the top destinations, with respectively 11.5, 9.3 and 8.3 percent of world imports (see table 3).

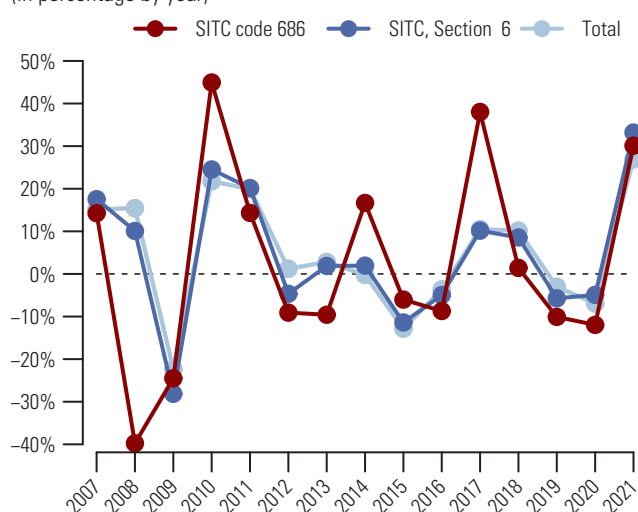
The top 15 countries/areas accounted for 82.8 and 72.3 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Rep. of Korea was the country/area with the highest value of net exports (+1.6 bln US\$), followed by Canada (+1.5 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Central Asia (+1.0 bln US\$), Australia and New Zealand (+1.0 bln US\$) and Latin America and the Caribbean (+663.3 mln US\$). The largest trade deficits were recorded by South-eastern Asia (-1.9 bln US\$), Western Asia and Northern Africa (-1.7 bln US\$) and Eastern Asia (-358.0 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 19.0 | 11.4 | 8.5 | 11.8 | 13.2 | 11.5 | 11.6 | 13.4 | 12.4 | 12.1 | 17.5 | 18.5 | 15.9 | 13.6 | 17.5 |
| | Exp. | 17.9 | 10.8 | 8.1 | 11.8 | 13.5 | 12.3 | 11.1 | 12.9 | 12.1 | 11.1 | 15.3 | 15.5 | 14.0 | 12.3 | 16.0 |
| As a percentage of | Imp. | 1.0 | 0.5 | 0.5 | 0.6 | 0.6 | 0.5 | 0.5 | 0.6 | 0.6 | 0.6 | 0.8 | 0.8 | 0.7 | 0.7 | 0.7 |
| SITC section (%) | Exp. | 0.9 | 0.5 | 0.5 | 0.6 | 0.6 | 0.6 | 0.5 | 0.6 | 0.6 | 0.6 | 0.7 | 0.7 | 0.6 | 0.6 | 0.6 |
| As a percentage of | Imp. | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
| world trade (%) | Exp. | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |

Graph 1: Annual growth rates of exports, 2007–2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

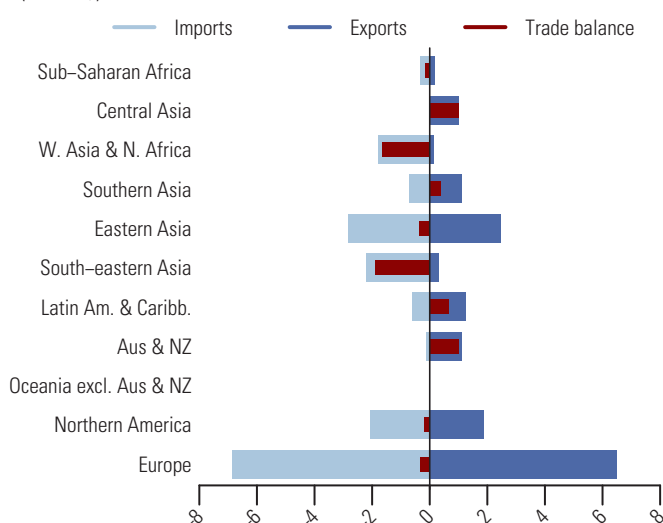


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|--------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 15989.7 | 1.1 | 30.1 | 100.0 | |
| Rep. of Korea..... | 1684.5 | 0.7 | 14.6 | 10.5 | 10.5 |
| Canada..... | 1602.5 | 4.2 | 27.6 | 10.0 | 20.6 |
| Netherlands..... | 1365.0 | 12.1 | 47.4 | 8.5 | 29.1 |
| Spain..... | 1316.4 | 1.8 | 37.3 | 8.2 | 37.3 |
| Australia..... | 1127.7 | -2.7 | 18.8 | 7.1 | 44.4 |
| India..... | 846.4 | -1.5 | 22.0 | 5.3 | 49.7 |
| Peru..... | 828.0 | 1.7 | 32.5 | 5.2 | 54.9 |
| Kazakhstan..... | 827.7 | -0.7 | 33.4 | 5.2 | 60.0 |
| Belgium..... | 739.1 | 17.5 | 85.7 | 4.6 | 64.7 |
| Finland..... | 684.2 | -1.6 | 12.9 | 4.3 | 68.9 |
| Norway..... | 541.7 | 1.4 | 16.4 | 3.4 | 72.3 |
| Japan..... | 493.6 | 7.6 | 15.4 | 3.1 | 75.4 |
| France..... | 489.4 | 17.0 | 84.6 | 3.1 | 78.5 |
| Germany..... | 401.0 | 3.3 | 34.4 | 2.5 | 81.0 |
| Poland..... | 295.6 | -1.8 | 45.6 | 1.8 | 82.8 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 17499.4 | -0.1 | 28.7 | 100.0 | |
| USA..... | 2009.8 | 0.6 | 3.1 | 11.5 | 11.5 |
| China..... | 1630.0 | -9.5 | 8.3 | 9.3 | 20.8 |
| Germany..... | 1458.6 | -1.0 | 37.7 | 8.3 | 29.1 |
| Turkey..... | 1018.9 | 4.8 | 54.2 | 5.8 | 35.0 |
| Netherlands..... | 918.6 | 2.9 | 17.1 | 5.2 | 40.2 |
| Other Asia, nes..... | 773.0 | -0.2 | 41.4 | 4.4 | 44.6 |
| Italy..... | 740.7 | 4.1 | 53.3 | 4.2 | 48.9 |
| France..... | 724.2 | 2.5 | 49.8 | 4.1 | 53.0 |
| Viet Nam..... | 712.5 | 9.2 | 53.4 | 4.1 | 57.1 |
| Belgium..... | 526.1 | -3.7 | 44.0 | 3.0 | 60.1 |
| Thailand..... | 520.1 | 8.3 | 53.2 | 3.0 | 63.0 |
| India..... | 472.9 | -2.8 | 34.8 | 2.7 | 65.7 |
| Indonesia..... | 450.9 | 0.2 | 50.3 | 2.6 | 68.3 |
| Austria..... | 357.1 | -3.4 | 29.1 | 2.0 | 70.4 |
| United Arab Emirates..... | 334.0 | 2.3 | 33.5 | 1.9 | 72.3 |

In 2021, the value (in current US\$) of exports of "tin" (SITC group 687) increased by 109.4 percent (compared to 11.7 percent average growth rate from 2017-2021) to reach 8.0 bln US\$ (see table 2), while imports increased by 90.3 percent to reach 7.5 bln US\$ (see table 3). Exports of this commodity accounted for 0.3 percent of world exports of SITC section 6, and less than 0.1 percent of total world merchandise exports (see table 1). Indonesia, Peru and Malaysia were the top exporters in 2021 (see table 2). They accounted for 30.6, 10.8 and 7.0 percent of world exports, respectively. USA, Japan and Singapore were the top destinations, with respectively 16.6, 11.0 and 7.7 percent of world imports (see table 3).

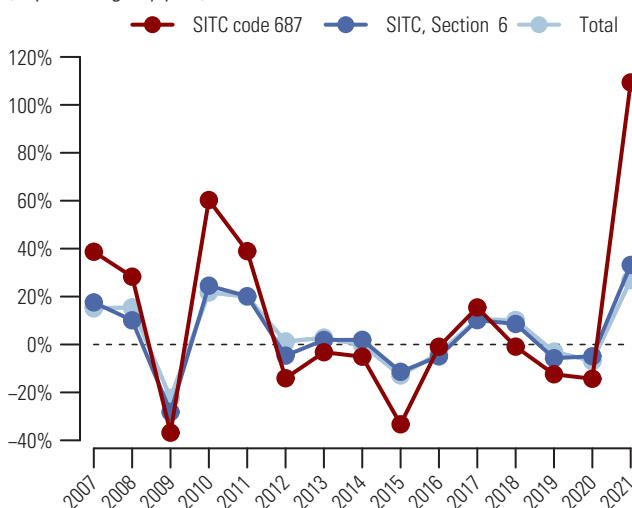
The top 15 countries/areas accounted for 92.7 and 80.9 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Indonesia was the country/area with the highest value of net exports (+2.4 bln US\$), followed by Peru (+859.3 mln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by South-eastern Asia (+2.7 bln US\$) and Latin America and the Caribbean (+1.6 bln US\$). The largest trade deficits were recorded by Northern America (-1.1 bln US\$), Eastern Asia (-1.1 bln US\$) and Europe (-1.0 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 5.1 | 6.2 | 4.3 | 6.4 | 9.0 | 7.1 | 6.8 | 6.8 | 4.6 | 4.4 | 5.2 | 5.2 | 4.6 | 3.9 | 7.5 |
| | Exp. | 4.7 | 6.1 | 3.8 | 6.1 | 8.5 | 7.3 | 7.1 | 6.7 | 4.5 | 4.4 | 5.1 | 5.1 | 4.5 | 3.8 | 8.0 |
| As a percentage of | Imp. | 0.3 | 0.3 | 0.3 | 0.3 | 0.4 | 0.3 | 0.3 | 0.3 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.3 |
| SITC section (%) | Exp. | 0.2 | 0.3 | 0.2 | 0.3 | 0.4 | 0.3 | 0.3 | 0.3 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.3 |
| As a percentage of | Imp. | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| world trade (%) | Exp. | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

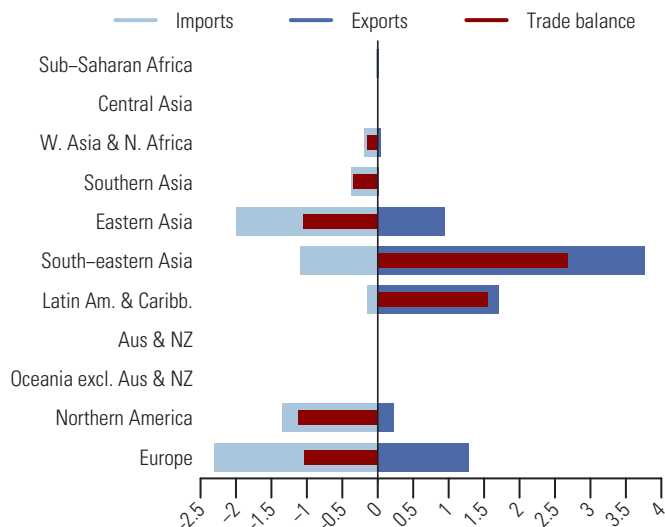


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 7 990.1 | 11.7 | 109.4 | 100.0 | |
| Indonesia..... | 2 441.8 | 11.2 | 116.1 | 30.6 | 30.6 |
| Peru..... | 859.7 | 23.1 | 140.9 | 10.8 | 41.3 |
| Malaysia..... | 556.5 | -0.7 | 44.3 | 7.0 | 48.3 |
| Bolivia (Plurinational State of)..... | 507.4 | 10.8 | 186.5 | 6.4 | 54.6 |
| Singapore..... | 461.0 | 0.3 | 54.4 | 5.8 | 60.4 |
| China..... | 441.1 | 94.6 | 395.5 | 5.5 | 65.9 |
| Belgium..... | 378.7 | 13.6 | 102.6 | 4.7 | 70.7 |
| Brazil..... | 316.3 | 15.3 | 101.2 | 4.0 | 74.6 |
| Netherlands..... | 285.6 | 9.9 | 171.9 | 3.6 | 78.2 |
| Thailand..... | 263.8 | 18.5 | 75.7 | 3.3 | 81.5 |
| Other Asia, nes..... | 247.2 | 11.2 | 112.6 | 3.1 | 84.6 |
| Poland..... | 199.7 | 19.0 | 100.4 | 2.5 | 87.1 |
| USA..... | 193.1 | 14.5 | 69.7 | 2.4 | 89.5 |
| China, Hong Kong SAR..... | 135.3 | -9.2 | 337.1 | 1.7 | 91.2 |
| Spain..... | 118.1 | 26.6 | 96.2 | 1.5 | 92.7 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|----------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 7 493.6 | 9.7 | 90.3 | 100.0 | |
| USA..... | 1 240.3 | 14.0 | 111.7 | 16.6 | 16.6 |
| Japan..... | 826.8 | 9.0 | 141.1 | 11.0 | 27.6 |
| Singapore..... | 575.3 | 10.1 | 188.2 | 7.7 | 35.3 |
| Germany..... | 563.5 | 5.3 | 94.6 | 7.5 | 42.8 |
| Rep. of Korea..... | 470.0 | 14.0 | 82.5 | 6.3 | 49.1 |
| India..... | 345.3 | 12.1 | 91.3 | 4.6 | 53.7 |
| Other Asia, nes..... | 342.2 | 10.2 | 92.1 | 4.6 | 58.2 |
| Netherlands..... | 326.2 | 13.0 | 195.5 | 4.4 | 62.6 |
| Malaysia..... | 244.6 | 7.0 | 190.5 | 3.3 | 65.8 |
| China..... | 242.8 | 10.0 | -36.0 | 3.2 | 69.1 |
| Spain..... | 229.8 | 14.2 | 106.6 | 3.1 | 72.2 |
| Belgium..... | 189.0 | 9.2 | 96.1 | 2.5 | 74.7 |
| Italy..... | 166.3 | 7.6 | 82.2 | 2.2 | 76.9 |
| Turkey..... | 151.9 | 20.2 | 83.7 | 2.0 | 78.9 |
| France..... | 150.9 | 5.3 | 68.0 | 2.0 | 80.9 |

Miscellaneous non-ferrous base metals employed in metallurgy and cermets 689

In 2021, the value (in current US\$) of exports of "miscellaneous non-ferrous base metals employed in metallurgy and cermets" (SITC group 689) increased by 53.5 percent (compared to 6.2 percent average growth rate from 2017-2021) to reach 10.8 bln US\$ (see table 2), while imports increased by 57.1 percent to reach 15.8 bln US\$ (see table 3). Exports of this commodity accounted for 0.4 percent of world exports of SITC section 6, and less than 0.1 percent of total world merchandise exports (see table 1). China, Germany and USA were the top exporters in 2021 (see table 2). They accounted for 33.9, 8.1 and 6.5 percent of world exports, respectively. China, USA and Japan were the top destinations, with respectively 32.5, 11.4 and 7.4 percent of world imports (see table 3).

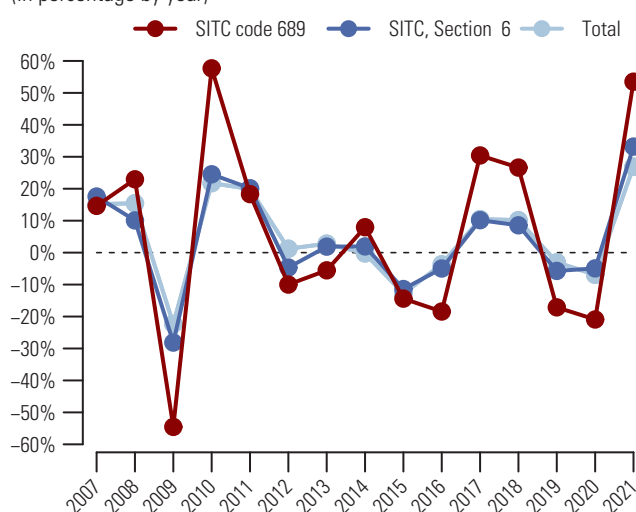
The top 15 countries/areas accounted for 83.0 and 85.8 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Canada was the country/area with the highest value of net exports (+283.0 mln US\$), followed by Kazakhstan (+194.6 mln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Central Asia (+286.0 mln US\$), Sub-Saharan Africa (+174.6 mln US\$) and Western Asia and Northern Africa (+130.5 mln US\$). The largest trade deficits were recorded by Eastern Asia (-3.0 bln US\$), Europe (-1.3 bln US\$) and Northern America (-826.1 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 10.5 | 13.1 | 6.1 | 10.0 | 12.7 | 10.9 | 9.7 | 10.7 | 9.3 | 8.5 | 11.7 | 16.1 | 12.1 | 10.1 | 15.8 |
| | Exp. | 9.7 | 11.9 | 5.4 | 8.5 | 10.1 | 9.1 | 8.6 | 9.3 | 7.9 | 6.5 | 8.5 | 10.7 | 8.9 | 7.0 | 10.8 |
| As a percentage of | Imp. | 0.5 | 0.6 | 0.4 | 0.5 | 0.5 | 0.5 | 0.4 | 0.5 | 0.5 | 0.4 | 0.5 | 0.7 | 0.6 | 0.5 | 0.6 |
| SITC section (%) | Exp. | 0.5 | 0.5 | 0.3 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.3 | 0.4 | 0.5 | 0.4 | 0.3 | 0.4 |
| As a percentage of | Imp. | 0.1 | 0.1 | 0.0 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
| world trade (%) | Exp. | 0.1 | 0.1 | 0.0 | 0.1 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 |

Graph 1: Annual growth rates of exports, 2007–2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

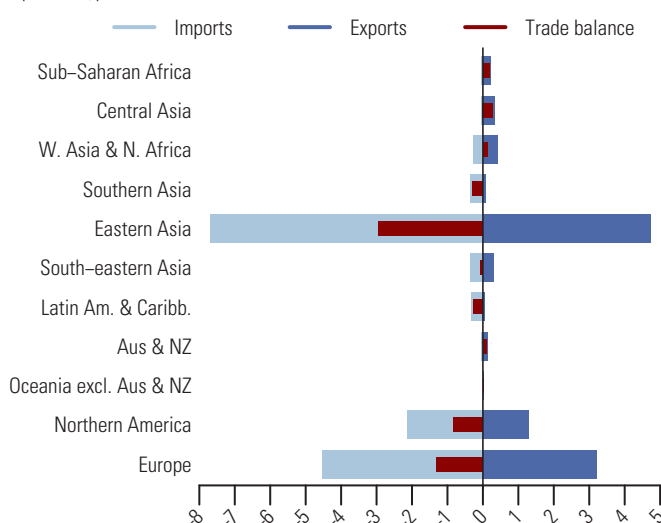


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 10769.5 | 6.2 | 53.5 | 100.0 | |
| China..... | 3652.2 | 11.7 | 102.3 | 33.9 | 33.9 |
| Germany..... | 869.3 | 1.1 | 30.7 | 8.1 | 42.0 |
| USA..... | 697.4 | -3.0 | 12.1 | 6.5 | 48.5 |
| Japan..... | 640.7 | 0.7 | 24.8 | 5.9 | 54.4 |
| Canada..... | 600.7 | 2.2 | 54.0 | 5.6 | 60.0 |
| Netherlands..... | 367.4 | 16.3 | 73.8 | 3.4 | 63.4 |
| Russian Federation..... | 366.5 | 3.8 | 23.2 | 3.4 | 66.8 |
| United Kingdom..... | 311.8 | -0.1 | 35.0 | 2.9 | 69.7 |
| Austria..... | 308.9 | 14.2 | 88.8 | 2.9 | 72.6 |
| Kazakhstan..... | 230.4 | 9.3 | 33.4 | 2.1 | 74.7 |
| France..... | 201.9 | -1.6 | 30.5 | 1.9 | 76.6 |
| Belgium..... | 198.5 | 83.5 | 95.7 | 1.8 | 78.4 |
| Rep. of Korea..... | 171.4 | -4.3 | 19.7 | 1.6 | 80.0 |
| Other Asia, nes..... | 165.9 | 13.5 | 20.8 | 1.5 | 81.6 |
| Turkey..... | 155.8 | 69.9 | 53.9 | 1.4 | 83.0 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 15795.8 | 7.8 | 57.1 | 100.0 | |
| China..... | 5137.4 | 20.4 | 89.3 | 32.5 | 32.5 |
| USA..... | 1806.1 | -2.6 | 11.5 | 11.4 | 44.0 |
| Japan..... | 1165.4 | 0.8 | 64.6 | 7.4 | 51.3 |
| Germany..... | 1085.0 | 1.3 | 40.5 | 6.9 | 58.2 |
| Rep. of Korea..... | 877.9 | 8.7 | 83.7 | 5.6 | 63.8 |
| United Kingdom..... | 471.3 | -1.1 | 36.5 | 3.0 | 66.7 |
| France..... | 460.6 | 3.0 | 42.9 | 2.9 | 69.7 |
| Other Asia, nes..... | 401.2 | 13.9 | 71.9 | 2.5 | 72.2 |
| Austria..... | 368.9 | 6.2 | 93.9 | 2.3 | 74.5 |
| India..... | 335.8 | 8.9 | 69.4 | 2.1 | 76.7 |
| Netherlands..... | 321.4 | 13.9 | 57.3 | 2.0 | 78.7 |
| Canada..... | 317.7 | 6.3 | 79.4 | 2.0 | 80.7 |
| Russian Federation..... | 302.5 | 7.9 | 33.8 | 1.9 | 82.6 |
| Belgium..... | 294.1 | 21.3 | 81.9 | 1.9 | 84.5 |
| Italy..... | 213.4 | -2.3 | 20.4 | 1.4 | 85.8 |

691 Structures and parts of structures, nes, of iron, steel or aluminium

In 2021, the value (in current US\$) of exports of "structures and parts of structures, nes, of iron, steel or aluminium" (SITC group 691) increased by 24.4 percent (compared to 7.1 percent average growth rate from 2017-2021) to reach 79.0 bln US\$ (see table 2), while imports increased by 23.1 percent to reach 68.9 bln US\$ (see table 3). Exports of this commodity accounted for 2.8 percent of world exports of SITC section 6, and 0.4 percent of total world merchandise exports (see table 1). China, Germany and Poland were the top exporters in 2021 (see table 2). They accounted for 26.6, 8.9 and 5.9 percent of world exports, respectively. USA, Germany and France were the top destinations, with respectively 12.3, 8.1 and 5.6 percent of world imports (see table 3).

The top 15 countries/areas accounted for 73.4 and 58.3 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, China was the country/area with the highest value of net exports (+20.5 bln US\$), followed by Poland (+3.4 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+17.2 bln US\$), Europe (+4.3 bln US\$) and Western Asia and Northern Africa (+664.9 mln US\$). The largest trade deficits were recorded by Northern America (-6.6 bln US\$), Australia and New Zealand (-2.1 bln US\$) and Sub-Saharan Africa (-1.8 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 40.8 | 51.9 | 42.3 | 42.1 | 48.5 | 51.6 | 53.3 | 55.6 | 53.0 | 50.7 | 55.6 | 61.0 | 62.3 | 56.0 | 68.9 |
| | Exp. | 45.6 | 57.9 | 48.5 | 44.5 | 53.5 | 56.0 | 60.8 | 62.3 | 59.0 | 57.3 | 60.1 | 64.3 | 65.6 | 63.5 | 79.0 |
| As a percentage of | Imp. | 2.1 | 2.4 | 2.7 | 2.2 | 2.1 | 2.4 | 2.4 | 2.4 | 2.6 | 2.6 | 2.6 | 2.6 | 2.9 | 2.7 | 2.6 |
| SITC section (%) | Exp. | 2.3 | 2.7 | 3.1 | 2.3 | 2.3 | 2.5 | 2.7 | 2.7 | 2.9 | 2.9 | 2.8 | 2.8 | 3.0 | 3.0 | 2.8 |
| As a percentage of | Imp. | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 |
| world trade (%) | Exp. | 0.3 | 0.4 | 0.4 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.4 | 0.4 | 0.3 | 0.3 | 0.4 | 0.4 | 0.4 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)

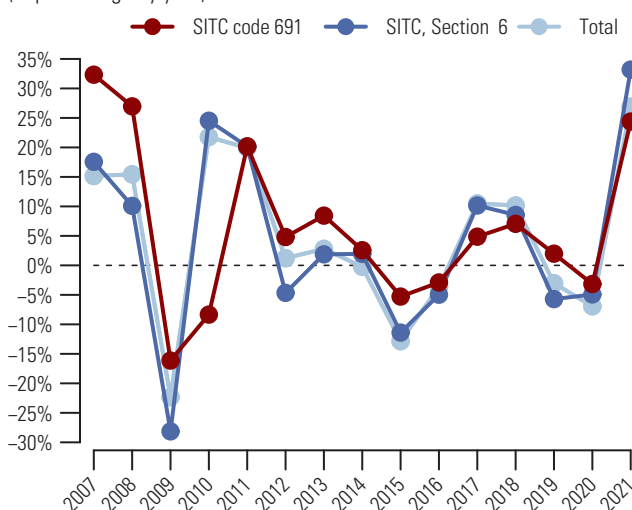


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 79045.1 | 7.1 | 24.4 | 100.0 | |
| China..... | 21045.5 | 10.7 | 22.8 | 26.6 | 26.6 |
| Germany..... | 7068.7 | 3.7 | 23.5 | 8.9 | 35.6 |
| Poland..... | 4643.0 | 14.7 | 25.4 | 5.9 | 41.4 |
| Spain..... | 2754.3 | 8.1 | 27.8 | 3.5 | 44.9 |
| Netherlands..... | 2652.7 | 8.2 | 5.3 | 3.4 | 48.3 |
| Italy..... | 2577.1 | 2.9 | 11.8 | 3.3 | 51.5 |
| Turkey..... | 2272.5 | 15.6 | 28.7 | 2.9 | 54.4 |
| Canada..... | 2207.8 | 5.5 | 16.5 | 2.8 | 57.2 |
| Austria..... | 2103.2 | 7.1 | 36.1 | 2.7 | 59.9 |
| Belgium..... | 2068.2 | 6.7 | 28.1 | 2.6 | 62.5 |
| Czechia..... | 2021.5 | 7.3 | 32.6 | 2.6 | 65.0 |
| Rep. of Korea..... | 1868.2 | -21.8 | 33.9 | 2.4 | 67.4 |
| Mexico..... | 1682.8 | 20.2 | 38.6 | 2.1 | 69.5 |
| USA..... | 1626.5 | -0.5 | 21.5 | 2.1 | 71.6 |
| United Arab Emirates..... | 1415.9 | 16.3 | 19.0 | 1.8 | 73.4 |

Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

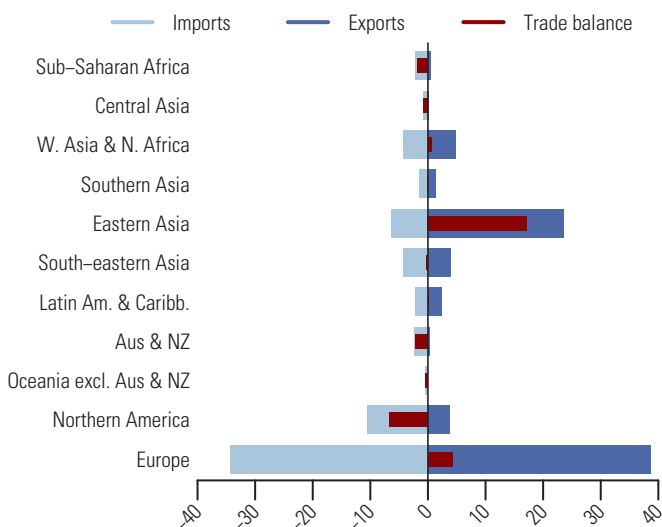


Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 68890.4 | 5.5 | 23.1 | 100.0 | |
| USA..... | 8502.0 | 10.5 | 17.7 | 12.3 | 12.3 |
| Germany..... | 5569.8 | 7.1 | 27.3 | 8.1 | 20.4 |
| France..... | 3864.3 | 13.8 | 55.3 | 5.6 | 26.0 |
| Japan..... | 3013.5 | 3.7 | 7.8 | 4.4 | 30.4 |
| United Kingdom..... | 2725.1 | 12.2 | 13.2 | 4.0 | 34.4 |
| Netherlands..... | 2330.0 | 17.3 | 25.0 | 3.4 | 37.7 |
| Austria..... | 2028.1 | 10.5 | 31.8 | 2.9 | 40.7 |
| Australia..... | 2004.5 | 11.7 | 38.5 | 2.9 | 43.6 |
| Canada..... | 1833.9 | 6.5 | 38.1 | 2.7 | 46.3 |
| Norway..... | 1763.6 | -21.3 | 48.0 | 2.6 | 48.8 |
| Switzerland..... | 1695.0 | 5.2 | 21.1 | 2.5 | 51.3 |
| Sweden..... | 1266.5 | 14.7 | 28.3 | 1.8 | 53.1 |
| Poland..... | 1257.0 | 20.3 | 38.7 | 1.8 | 54.9 |
| Rep. of Korea..... | 1176.2 | -0.4 | -0.6 | 1.7 | 56.7 |
| Belgium..... | 1107.6 | 6.4 | 9.4 | 1.6 | 58.3 |

In 2021, the value (in current US\$) of exports of "metal containers for storage or transport" (SITC group 692) increased by 20.9 percent (compared to 7.2 percent average growth rate from 2017-2021) to reach 24.4 bln US\$ (see table 2), while imports increased by 21.8 percent to reach 23.2 bln US\$ (see table 3). Exports of this commodity accounted for 0.9 percent of world exports of SITC section 6, and 0.1 percent of total world merchandise exports (see table 1). China, USA and Germany were the top exporters in 2021 (see table 2). They accounted for 16.0, 8.6 and 8.1 percent of world exports, respectively. USA, Germany and Canada were the top destinations, with respectively 11.8, 6.2 and 5.2 percent of world imports (see table 3).

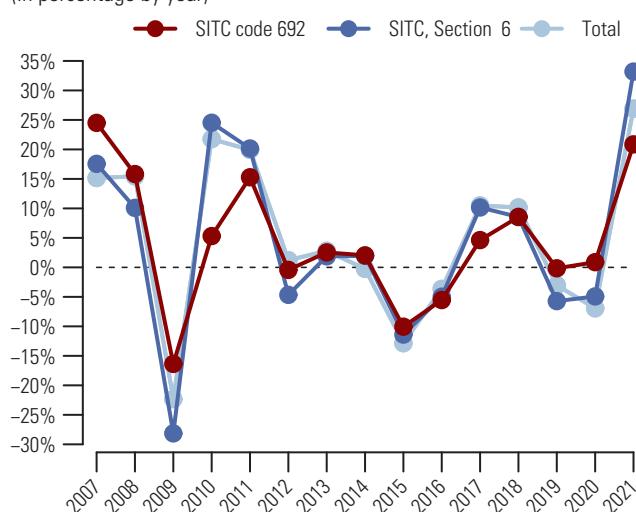
The top 15 countries/areas accounted for 70.1 and 56.6 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, China was the country/area with the highest value of net exports (+3.4 bln US\$), followed by Italy (+746.7 mln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+3.3 bln US\$), Europe (+1.4 bln US\$) and Western Asia and Northern Africa (+127.3 mln US\$). The largest trade deficits were recorded by Northern America (-1.5 bln US\$), Central Asia (-625.5 mln US\$) and Sub-Saharan Africa (-496.0 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 15.4 | 18.1 | 16.2 | 16.3 | 18.9 | 18.7 | 19.3 | 19.5 | 17.5 | 17.0 | 17.6 | 19.1 | 18.8 | 19.1 | 23.2 |
| | Exp. | 16.9 | 19.6 | 16.4 | 17.3 | 19.9 | 19.8 | 20.3 | 20.8 | 18.7 | 17.6 | 18.5 | 20.0 | 20.0 | 20.2 | 24.4 |
| As a percentage of | Imp. | 0.8 | 0.8 | 1.0 | 0.8 | 0.8 | 0.9 | 0.9 | 0.9 | 0.9 | 0.9 | 0.8 | 0.8 | 0.9 | 0.9 | 0.9 |
| SITC section (%) | Exp. | 0.9 | 0.9 | 1.1 | 0.9 | 0.9 | 0.9 | 0.9 | 0.9 | 0.9 | 0.9 | 0.9 | 0.9 | 0.9 | 1.0 | 0.9 |
| As a percentage of | Imp. | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
| world trade (%) | Exp. | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |

Graph 1: Annual growth rates of exports, 2007–2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

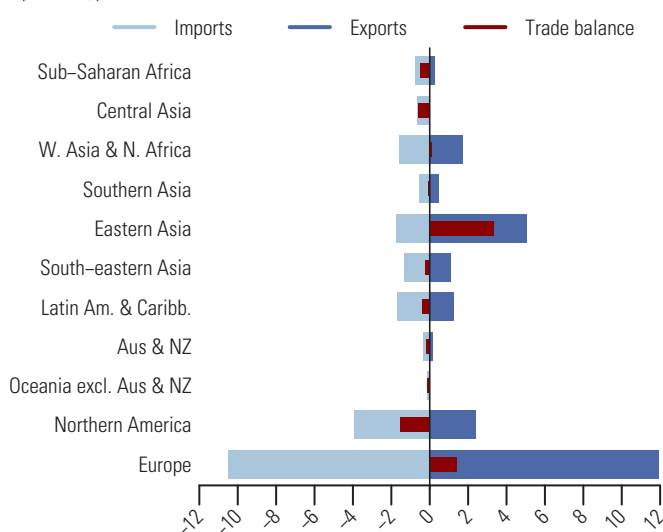


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 24387.9 | 7.2 | 20.9 | 100.0 | |
| China..... | 3910.3 | 18.3 | 45.5 | 16.0 | 16.0 |
| USA..... | 2097.0 | 3.1 | 13.4 | 8.6 | 24.6 |
| Germany..... | 1985.8 | 3.5 | 11.9 | 8.1 | 32.8 |
| Italy..... | 1188.8 | 3.9 | 13.0 | 4.9 | 37.6 |
| Poland..... | 920.6 | 11.0 | 17.9 | 3.8 | 41.4 |
| Netherlands..... | 919.0 | 13.3 | 16.8 | 3.8 | 45.2 |
| Spain..... | 877.8 | 5.4 | 21.0 | 3.6 | 48.8 |
| Czechia..... | 841.5 | 6.4 | 28.2 | 3.5 | 52.2 |
| Rep. of Korea..... | 761.2 | 3.2 | 0.3 | 3.1 | 55.4 |
| United Kingdom..... | 743.1 | 1.0 | 6.2 | 3.0 | 58.4 |
| France..... | 688.7 | 3.4 | 17.5 | 2.8 | 61.2 |
| Mexico..... | 629.9 | 16.4 | 3.2 | 2.6 | 63.8 |
| Turkey..... | 610.8 | 9.5 | 22.2 | 2.5 | 66.3 |
| Thailand..... | 472.2 | 0.1 | 8.3 | 1.9 | 68.3 |
| United Arab Emirates..... | 444.0 | 16.9 | 49.0 | 1.8 | 70.1 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 23220.8 | 7.1 | 21.8 | 100.0 | |
| USA..... | 2733.1 | 14.5 | 46.7 | 11.8 | 11.8 |
| Germany..... | 1438.0 | 8.3 | 14.1 | 6.2 | 18.0 |
| Canada..... | 1196.3 | 8.1 | 16.3 | 5.2 | 23.1 |
| Netherlands..... | 1142.1 | 11.0 | 29.5 | 4.9 | 28.0 |
| France..... | 1080.6 | 4.8 | 15.9 | 4.7 | 32.7 |
| United Kingdom..... | 725.1 | 2.6 | 12.8 | 3.1 | 35.8 |
| Rep. of Korea..... | 703.6 | 6.4 | 16.6 | 3.0 | 38.8 |
| Belgium..... | 657.0 | 6.1 | 26.0 | 2.8 | 41.7 |
| Kazakhstan..... | 572.4 | 58.2 | 11.2 | 2.5 | 44.1 |
| Poland..... | 531.7 | 9.7 | 25.7 | 2.3 | 46.4 |
| Mexico..... | 519.1 | 13.6 | 35.3 | 2.2 | 48.7 |
| China..... | 507.4 | 4.7 | 9.4 | 2.2 | 50.8 |
| Austria..... | 462.6 | 16.8 | 30.9 | 2.0 | 52.8 |
| Italy..... | 442.1 | 9.6 | 30.5 | 1.9 | 54.7 |
| Switzerland..... | 421.6 | 7.9 | 16.4 | 1.8 | 56.6 |

693 Wire products (excluding insulated electrical wiring) and fencing grills

In 2021, the value (in current US\$) of exports of "wire products (excluding insulated electrical wiring) and fencing grills" (SITC group 693) increased by 36.3 percent (compared to 9.6 percent average growth rate from 2017-2021) to reach 20.2 bln US\$ (see table 2), while imports increased by 35.8 percent to reach 18.9 bln US\$ (see table 3). Exports of this commodity accounted for 0.7 percent of world exports of SITC section 6, and 0.1 percent of total world merchandise exports (see table 1). China, Germany and Turkey were the top exporters in 2021 (see table 2). They accounted for 26.7, 7.7 and 5.5 percent of world exports, respectively. USA, Germany and France were the top destinations, with respectively 11.6, 7.3 and 5.8 percent of world imports (see table 3).

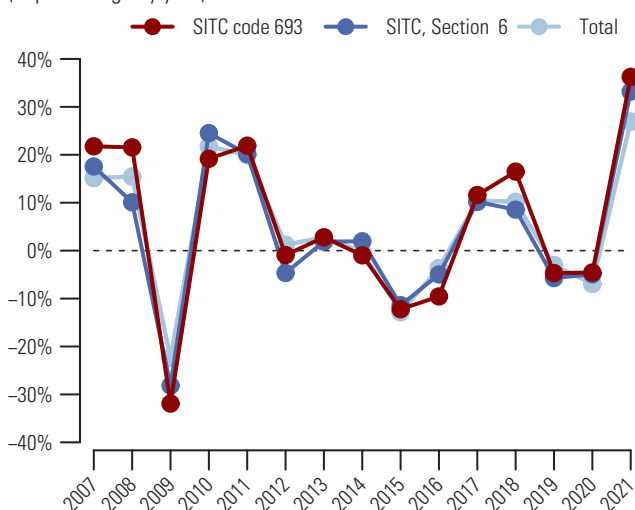
The top 15 countries/areas accounted for 74.4 and 54.3 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, China was the country/area with the highest value of net exports (+4.8 bln US\$), followed by Turkey (+969.2 mln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+4.9 bln US\$), Western Asia and Northern Africa (+736.0 mln US\$) and South-eastern Asia (+156.1 mln US\$). The largest trade deficits were recorded by Northern America (-1.7 bln US\$), Latin America and the Caribbean (-858.2 mln US\$) and Europe (-668.5 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 12.8 | 15.5 | 10.9 | 12.6 | 15.4 | 15.6 | 15.6 | 15.5 | 13.7 | 12.7 | 13.8 | 15.8 | 15.3 | 13.9 | 18.9 |
| | Exp. | 13.0 | 15.8 | 10.8 | 12.8 | 15.6 | 15.5 | 15.9 | 15.8 | 13.8 | 12.5 | 14.0 | 16.3 | 15.5 | 14.8 | 20.2 |
| As a percentage of | Imp. | 0.6 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.6 | 0.7 | 0.7 | 0.7 | 0.7 |
| SITC section (%) | Exp. | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.6 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 |
| As a percentage of | Imp. | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
| world trade (%) | Exp. | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

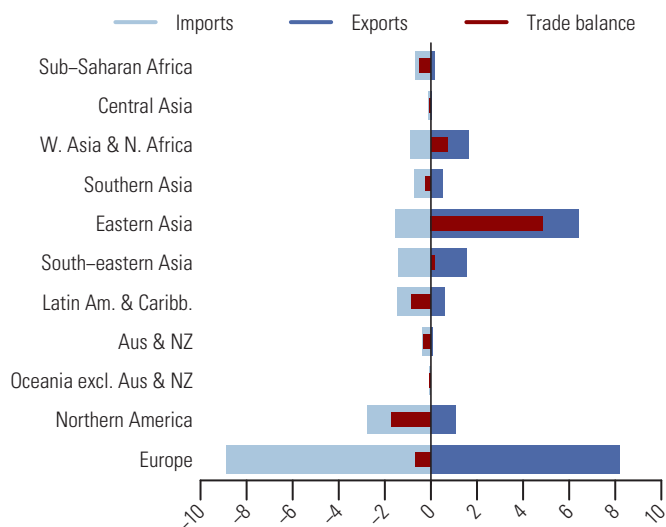


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|--------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 20 178.6 | 9.6 | 36.3 | 100.0 | |
| China..... | 5 395.1 | 14.2 | 30.8 | 26.7 | 26.7 |
| Germany..... | 1 553.9 | 6.5 | 30.7 | 7.7 | 34.4 |
| Turkey..... | 1 101.8 | 17.4 | 63.9 | 5.5 | 39.9 |
| Italy..... | 1 053.5 | 7.3 | 51.1 | 5.2 | 45.1 |
| USA..... | 852.0 | 0.8 | 30.6 | 4.2 | 49.3 |
| Spain..... | 689.5 | 8.9 | 55.9 | 3.4 | 52.8 |
| Viet Nam..... | 649.2 | 17.8 | 59.7 | 3.2 | 56.0 |
| Rep. of Korea..... | 587.7 | -1.8 | 18.8 | 2.9 | 58.9 |
| Netherlands..... | 581.5 | 6.9 | 34.1 | 2.9 | 61.8 |
| India..... | 492.5 | 11.5 | 19.5 | 2.4 | 64.2 |
| Poland..... | 459.1 | 7.3 | 58.5 | 2.3 | 66.5 |
| Belgium..... | 457.0 | 9.8 | 11.8 | 2.3 | 68.8 |
| Thailand..... | 437.7 | 12.5 | 35.4 | 2.2 | 70.9 |
| Mexico..... | 381.2 | 16.6 | 26.4 | 1.9 | 72.8 |
| France..... | 327.5 | 2.8 | 45.8 | 1.6 | 74.4 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 18 865.0 | 8.1 | 35.8 | 100.0 | |
| USA..... | 2 187.4 | 10.7 | 40.9 | 11.6 | 11.6 |
| Germany..... | 1 384.0 | 8.3 | 43.2 | 7.3 | 18.9 |
| France..... | 1 097.8 | 11.4 | 56.3 | 5.8 | 24.8 |
| Italy..... | 588.0 | 13.4 | 50.6 | 3.1 | 27.9 |
| Canada..... | 571.9 | 8.8 | 43.9 | 3.0 | 30.9 |
| China..... | 557.4 | 2.7 | 9.9 | 3.0 | 33.9 |
| United Kingdom..... | 521.3 | 6.2 | 49.5 | 2.8 | 36.6 |
| India..... | 453.8 | 16.3 | 94.1 | 2.4 | 39.0 |
| Austria..... | 449.5 | 20.1 | 70.1 | 2.4 | 41.4 |
| Mexico..... | 437.9 | -3.3 | 32.8 | 2.3 | 43.7 |
| Netherlands..... | 420.3 | 3.6 | 31.8 | 2.2 | 46.0 |
| Poland..... | 418.2 | 11.0 | 44.8 | 2.2 | 48.2 |
| Spain..... | 387.4 | 7.4 | 29.9 | 2.1 | 50.2 |
| Japan..... | 385.0 | 9.2 | 33.2 | 2.0 | 52.3 |
| Rep. of Korea..... | 383.7 | 8.7 | 38.7 | 2.0 | 54.3 |

Nails, screws, nuts, bolts, and the like of iron, steel, copper, aluminium 694

In 2021, the value (in current US\$) of exports of "nails, screws, nuts, bolts, and the like of iron, steel, copper, aluminium" (SITC group 694) increased by 26.0 percent (compared to 6.1 percent average growth rate from 2017-2021) to reach 52.6 bln US\$ (see table 2), while imports increased by 27.8 percent to reach 54.8 bln US\$ (see table 3). Exports of this commodity accounted for 1.9 percent of world exports of SITC section 6, and 0.2 percent of total world merchandise exports (see table 1). China, Germany and Other Asia, nes were the top exporters in 2021 (see table 2). They accounted for 22.1, 15.1 and 10.6 percent of world exports, respectively. USA, Germany and China were the top destinations, with respectively 14.8, 9.0 and 6.5 percent of world imports (see table 3).

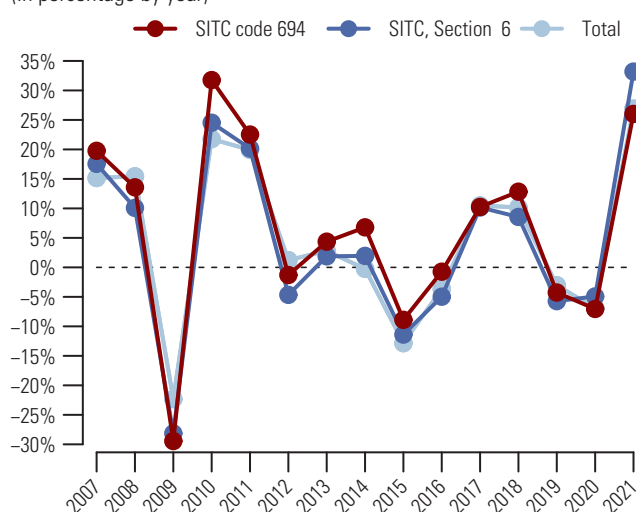
The top 15 countries/areas accounted for 83.2 and 64.7 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, China was the country/area with the highest value of net exports (+8.1 bln US\$), followed by Other Asia, nes (+5.3 bln US\$). By SDG regions (see graph 2), the largest surplus in this product group was recorded solely by Eastern Asia (+15.7 bln US\$). The largest trade deficits were recorded by Latin America and the Caribbean (-5.2 bln US\$), Northern America (-4.9 bln US\$) and Europe (-3.1 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 33.9 | 38.5 | 27.7 | 35.3 | 42.5 | 42.1 | 43.5 | 45.5 | 42.6 | 41.6 | 45.3 | 50.7 | 47.8 | 42.9 | 54.8 |
| | Exp. | 29.3 | 33.2 | 23.5 | 30.9 | 37.9 | 37.4 | 39.0 | 41.7 | 38.0 | 37.7 | 41.5 | 46.9 | 44.9 | 41.7 | 52.6 |
| As a percentage of | Imp. | 1.7 | 1.8 | 1.8 | 1.8 | 1.8 | 1.9 | 2.0 | 2.0 | 2.1 | 2.2 | 2.1 | 2.2 | 2.2 | 2.1 | 2.0 |
| SITC section (%) | Exp. | 1.5 | 1.5 | 1.5 | 1.6 | 1.6 | 1.7 | 1.7 | 1.8 | 1.9 | 1.9 | 1.9 | 2.0 | 2.0 | 2.0 | 1.9 |
| As a percentage of | Imp. | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.2 | 0.2 |
| world trade (%) | Exp. | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 |

Graph 1: Annual growth rates of exports, 2007–2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)



Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|----------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 52556.6 | 6.1 | 26.0 | 100.0 | |
| China..... | 11623.5 | 16.0 | 32.2 | 22.1 | 22.1 |
| Germany..... | 7921.0 | 4.5 | 20.9 | 15.1 | 37.2 |
| Other Asia, nes..... | 5559.0 | 6.6 | 33.6 | 10.6 | 47.8 |
| USA..... | 4442.9 | -1.0 | 13.5 | 8.5 | 56.2 |
| Japan..... | 2980.5 | 0.6 | 22.9 | 5.7 | 61.9 |
| Italy..... | 2415.9 | 4.2 | 29.9 | 4.6 | 66.5 |
| France..... | 1609.4 | -0.4 | 10.7 | 3.1 | 69.5 |
| Switzerland..... | 1153.0 | 0.9 | 19.2 | 2.2 | 71.7 |
| Rep. of Korea..... | 1023.6 | 2.2 | 16.9 | 1.9 | 73.7 |
| Netherlands..... | 995.9 | 2.8 | 25.3 | 1.9 | 75.6 |
| United Kingdom..... | 961.6 | 1.5 | 18.0 | 1.8 | 77.4 |
| India..... | 843.2 | 11.1 | 58.1 | 1.6 | 79.0 |
| Turkey..... | 758.6 | 13.7 | 46.2 | 1.4 | 80.5 |
| Spain..... | 724.9 | 2.6 | 24.5 | 1.4 | 81.8 |
| Austria..... | 714.4 | 10.5 | 38.7 | 1.4 | 83.2 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 54811.1 | 4.9 | 27.8 | 100.0 | |
| USA..... | 8107.4 | 7.2 | 32.3 | 14.8 | 14.8 |
| Germany..... | 4942.5 | 3.5 | 28.4 | 9.0 | 23.8 |
| China..... | 3536.4 | 1.3 | 18.0 | 6.5 | 30.3 |
| Mexico..... | 3438.9 | 4.1 | 29.4 | 6.3 | 36.5 |
| France..... | 1995.0 | 1.8 | 21.3 | 3.6 | 40.2 |
| Canada..... | 1864.3 | 2.8 | 20.5 | 3.4 | 43.6 |
| United Kingdom..... | 1664.7 | 3.3 | 37.2 | 3.0 | 46.6 |
| Italy..... | 1431.7 | 10.5 | 48.7 | 2.6 | 49.2 |
| Poland..... | 1366.9 | 13.5 | 34.3 | 2.5 | 51.7 |
| Netherlands..... | 1277.7 | 5.9 | 30.5 | 2.3 | 54.1 |
| Russian Federation..... | 1250.3 | 11.7 | 36.6 | 2.3 | 56.3 |
| Thailand..... | 1203.3 | 3.8 | 29.3 | 2.2 | 58.5 |
| Austria..... | 1152.1 | 8.8 | 43.8 | 2.1 | 60.6 |
| Czechia..... | 1142.4 | 2.9 | 23.3 | 2.1 | 62.7 |
| Japan..... | 1063.5 | 0.9 | 14.6 | 1.9 | 64.7 |

695 Tools for use in the hand or in machines

In 2021, the value (in current US\$) of exports of "tools for use in the hand or in machines" (SITC group 695) increased by 23.9 percent (compared to 4.9 percent average growth rate from 2017-2021) to reach 61.0 bln US\$ (see table 2), while imports increased by 23.7 percent to reach 58.9 bln US\$ (see table 3). Exports of this commodity accounted for 2.2 percent of world exports of SITC section 6, and 0.3 percent of total world merchandise exports (see table 1). China, Germany and USA were the top exporters in 2021 (see table 2). They accounted for 26.9, 14.9 and 6.9 percent of world exports, respectively. USA, Germany and China were the top destinations, with respectively 15.7, 9.7 and 5.5 percent of world imports (see table 3).

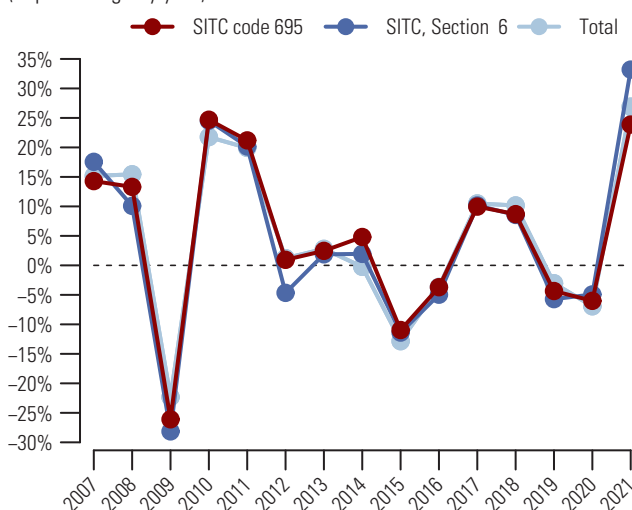
The top 15 countries/areas accounted for 82.6 and 63.7 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, China was the country/area with the highest value of net exports (+13.2 bln US\$), followed by Germany (+3.4 bln US\$). By SDG regions (see graph 2), the largest surplus in this product group was recorded solely by Eastern Asia (+19.4 bln US\$). The largest trade deficits were recorded by Northern America (-6.3 bln US\$), Latin America and the Caribbean (-3.4 bln US\$) and Europe (-2.4 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 40.0 | 45.4 | 32.9 | 40.9 | 48.6 | 50.7 | 51.0 | 52.6 | 47.4 | 45.9 | 50.8 | 54.8 | 52.2 | 47.6 | 58.9 |
| | Exp. | 39.0 | 44.1 | 32.6 | 40.7 | 49.3 | 49.8 | 51.0 | 53.5 | 47.6 | 45.8 | 50.4 | 54.8 | 52.4 | 49.2 | 61.0 |
| As a percentage of | Imp. | 2.0 | 2.1 | 2.1 | 2.1 | 2.1 | 2.3 | 2.3 | 2.3 | 2.4 | 2.4 | 2.4 | 2.4 | 2.4 | 2.3 | 2.2 |
| SITC section (%) | Exp. | 2.0 | 2.0 | 2.1 | 2.1 | 2.1 | 2.2 | 2.2 | 2.3 | 2.3 | 2.4 | 2.3 | 2.4 | 2.4 | 2.4 | 2.2 |
| As a percentage of | Imp. | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 |
| world trade (%) | Exp. | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)



Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|----------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 61 002.7 | 4.9 | 23.9 | 100.0 | |
| China..... | 16 399.0 | 12.4 | 35.1 | 26.9 | 26.9 |
| Germany..... | 9 077.5 | 2.6 | 19.6 | 14.9 | 41.8 |
| USA..... | 4 206.9 | 0.9 | 23.9 | 6.9 | 48.7 |
| Japan..... | 3 678.0 | 0.1 | 15.1 | 6.0 | 54.7 |
| Other Asia, nes..... | 3 454.9 | 6.3 | 27.3 | 5.7 | 60.4 |
| Switzerland..... | 1 998.3 | 13.5 | 17.9 | 3.3 | 63.6 |
| Rep. of Korea..... | 1 994.8 | -1.5 | -3.9 | 3.3 | 66.9 |
| Italy..... | 1 858.5 | 2.5 | 24.2 | 3.0 | 69.9 |
| Netherlands..... | 1 376.2 | -2.1 | 11.2 | 2.3 | 72.2 |
| Austria..... | 1 267.8 | 10.0 | 60.0 | 2.1 | 74.3 |
| Sweden..... | 1 231.9 | 3.7 | 25.9 | 2.0 | 76.3 |
| France..... | 1 076.5 | 0.3 | 11.0 | 1.8 | 78.1 |
| Israel..... | 978.2 | -0.8 | 20.0 | 1.6 | 79.7 |
| India..... | 942.5 | 9.1 | 46.0 | 1.5 | 81.2 |
| Poland..... | 859.8 | 14.5 | 39.7 | 1.4 | 82.6 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 58 903.8 | 3.8 | 23.7 | 100.0 | |
| USA..... | 9 256.6 | 4.5 | 20.5 | 15.7 | 15.7 |
| Germany..... | 5 712.5 | 5.3 | 26.7 | 9.7 | 25.4 |
| China..... | 3 236.0 | -1.5 | 10.7 | 5.5 | 30.9 |
| France..... | 2 162.7 | 4.8 | 23.0 | 3.7 | 34.6 |
| Mexico..... | 2 031.9 | 1.5 | 23.0 | 3.4 | 38.0 |
| Canada..... | 1 943.8 | 3.5 | 20.2 | 3.3 | 41.3 |
| Netherlands..... | 1 824.0 | 8.3 | 29.8 | 3.1 | 44.4 |
| Russian Federation..... | 1 694.5 | 8.4 | 19.9 | 2.9 | 47.3 |
| United Kingdom..... | 1 683.0 | 3.1 | 24.4 | 2.9 | 50.2 |
| Italy..... | 1 636.7 | 4.4 | 28.0 | 2.8 | 52.9 |
| Japan..... | 1 421.9 | 1.7 | 14.5 | 2.4 | 55.4 |
| Poland..... | 1 380.2 | 12.0 | 28.1 | 2.3 | 57.7 |
| Austria..... | 1 297.7 | 7.7 | 55.8 | 2.2 | 59.9 |
| India..... | 1 170.3 | 7.3 | 30.2 | 2.0 | 61.9 |
| Thailand..... | 1 070.4 | -9.6 | 21.7 | 1.8 | 63.7 |

In 2021, the value (in current US\$) of exports of "cutlery" (SITC group 696) increased by 23.4 percent (compared to 4.6 percent average growth rate from 2017-2021) to reach 13.9 bln US\$ (see table 2), while imports increased by 19.7 percent to reach 12.5 bln US\$ (see table 3). Exports of this commodity accounted for 0.5 percent of world exports of SITC section 6, and 0.1 percent of total world merchandise exports (see table 1). China, Germany and Poland were the top exporters in 2021 (see table 2). They accounted for 46.2, 8.1 and 7.1 percent of world exports, respectively. USA, Germany and Poland were the top destinations, with respectively 23.2, 7.0 and 3.6 percent of world imports (see table 3).

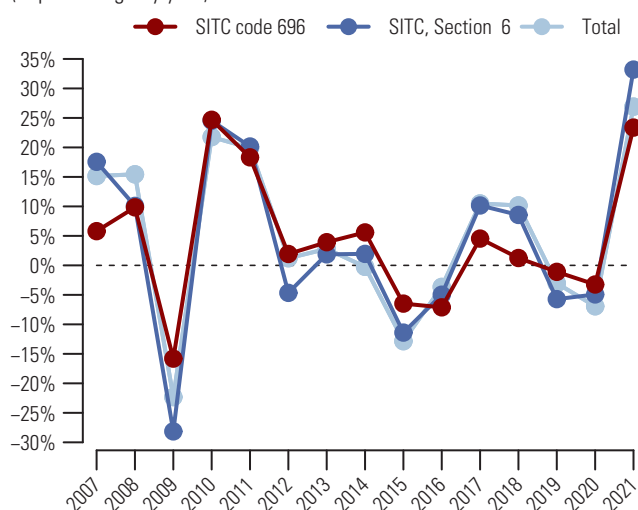
The top 15 countries/areas accounted for 86.9 and 64.4 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, China was the country/area with the highest value of net exports (+6.2 bln US\$), followed by Poland (+530.4 mln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+6.1 bln US\$), South-eastern Asia (+191.5 mln US\$) and Southern Asia (+93.3 mln US\$). The largest trade deficits were recorded by Northern America (-2.7 bln US\$), Europe (-739.9 mln US\$) and Western Asia and Northern Africa (-609.5 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 9.1 | 9.6 | 8.3 | 9.8 | 11.2 | 10.9 | 11.3 | 11.5 | 11.1 | 10.9 | 10.9 | 11.3 | 11.1 | 10.5 | 12.5 |
| | Exp. | 8.4 | 9.2 | 7.8 | 9.7 | 11.5 | 11.7 | 12.2 | 12.8 | 12.0 | 11.1 | 11.7 | 11.8 | 11.7 | 11.3 | 13.9 |
| As a percentage of | Imp. | 0.5 | 0.4 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.6 | 0.6 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 |
| SITC section (%) | Exp. | 0.4 | 0.4 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.6 | 0.6 | 0.6 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 |
| As a percentage of | Imp. | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
| world trade (%) | Exp. | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |

Graph 1: Annual growth rates of exports, 2007–2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

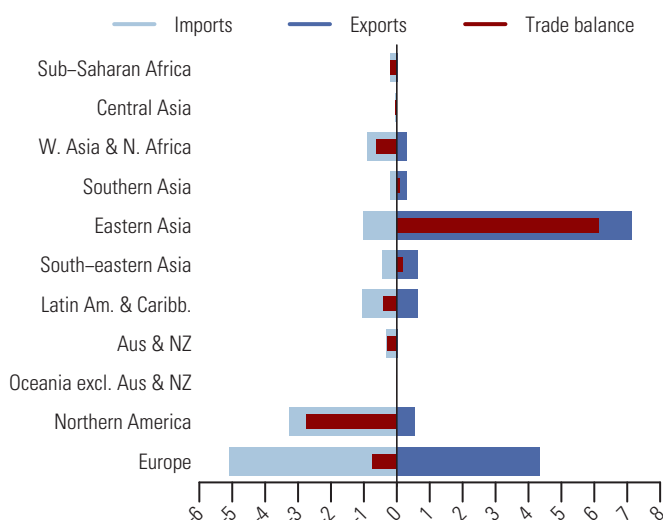


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 13928.2 | 4.6 | 23.4 | 100.0 | |
| China..... | 6436.1 | 8.8 | 35.7 | 46.2 | 46.2 |
| Germany..... | 1125.6 | 3.8 | 17.1 | 8.1 | 54.3 |
| Poland..... | 986.8 | 0.6 | 2.2 | 7.1 | 61.4 |
| USA..... | 507.4 | -2.9 | 8.9 | 3.6 | 65.0 |
| Viet Nam..... | 496.5 | 10.4 | 19.0 | 3.6 | 68.6 |
| Mexico..... | 480.9 | -8.9 | 0.7 | 3.5 | 72.0 |
| Czechia..... | 353.6 | 8.3 | -4.0 | 2.5 | 74.6 |
| Japan..... | 281.0 | 5.7 | 22.2 | 2.0 | 76.6 |
| Netherlands..... | 274.1 | 3.6 | 12.7 | 2.0 | 78.6 |
| France..... | 255.4 | 2.7 | 23.2 | 1.8 | 80.4 |
| Switzerland..... | 213.5 | 6.5 | 56.0 | 1.5 | 81.9 |
| Italy..... | 202.3 | 2.2 | 30.5 | 1.5 | 83.4 |
| China, Hong Kong SAR..... | 177.9 | -4.8 | 48.1 | 1.3 | 84.7 |
| India..... | 174.1 | 6.5 | 37.0 | 1.3 | 85.9 |
| Brazil..... | 139.2 | -3.5 | 35.6 | 1.0 | 86.9 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 12546.5 | 3.6 | 19.7 | 100.0 | |
| USA..... | 2914.0 | 7.4 | 18.0 | 23.2 | 23.2 |
| Germany..... | 879.9 | 5.7 | 16.7 | 7.0 | 30.2 |
| Poland..... | 456.4 | 5.0 | 12.5 | 3.6 | 33.9 |
| France..... | 430.4 | 3.8 | 20.4 | 3.4 | 37.3 |
| Netherlands..... | 396.7 | 5.6 | 31.8 | 3.2 | 40.5 |
| United Kingdom..... | 375.0 | -3.1 | 7.8 | 3.0 | 43.5 |
| Russian Federation..... | 366.4 | 4.3 | 51.9 | 2.9 | 46.4 |
| Japan..... | 362.8 | 1.4 | 14.2 | 2.9 | 49.3 |
| Canada..... | 357.1 | 3.2 | 12.9 | 2.8 | 52.1 |
| Mexico..... | 351.9 | -4.6 | 11.7 | 2.8 | 54.9 |
| Australia..... | 264.5 | 9.5 | 34.2 | 2.1 | 57.0 |
| Italy..... | 252.1 | 0.1 | 28.3 | 2.0 | 59.0 |
| China..... | 227.3 | 2.7 | 19.8 | 1.8 | 60.8 |
| Spain..... | 224.9 | 0.8 | 22.6 | 1.8 | 62.6 |
| Rep. of Korea..... | 222.0 | 5.1 | 10.1 | 1.8 | 64.4 |

697 Household equipment of base metal, nes

In 2021, the value (in current US\$) of exports of "household equipment of base metal, nes" (SITC group 697) increased by 33.1 percent (compared to 12.4 percent average growth rate from 2017-2021) to reach 51.8 bln US\$ (see table 2), while imports increased by 36.6 percent to reach 47.2 bln US\$ (see table 3). Exports of this commodity accounted for 1.9 percent of world exports of SITC section 6, and 0.2 percent of total world merchandise exports (see table 1). China, Italy and Germany were the top exporters in 2021 (see table 2). They accounted for 57.6, 5.0 and 4.2 percent of world exports, respectively. USA, Germany and United Kingdom were the top destinations, with respectively 31.2, 7.3 and 4.0 percent of world imports (see table 3).

The top 15 countries/areas accounted for 87.1 and 69.7 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, China was the country/area with the highest value of net exports (+29.5 bln US\$), followed by Italy (+1.6 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+28.5 bln US\$), Southern Asia (+543.1 mln US\$) and South-eastern Asia (+49.7 mln US\$). The largest trade deficits were recorded by Northern America (-14.9 bln US\$), Europe (-5.2 bln US\$) and Australia and New Zealand (-1.2 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 25.4 | 27.2 | 23.0 | 26.3 | 29.0 | 28.6 | 30.1 | 31.0 | 29.7 | 30.1 | 32.2 | 33.7 | 33.5 | 34.6 | 47.2 |
| | Exp. | 23.6 | 25.3 | 21.7 | 25.3 | 29.1 | 30.6 | 32.7 | 33.8 | 33.2 | 30.2 | 32.5 | 34.3 | 35.5 | 38.9 | 51.8 |
| As a percentage of | Imp. | 1.3 | 1.2 | 1.5 | 1.4 | 1.3 | 1.3 | 1.4 | 1.4 | 1.5 | 1.6 | 1.5 | 1.4 | 1.5 | 1.7 | 1.8 |
| SITC section (%) | Exp. | 1.2 | 1.2 | 1.4 | 1.3 | 1.2 | 1.4 | 1.4 | 1.5 | 1.6 | 1.6 | 1.5 | 1.5 | 1.6 | 1.9 | 1.9 |
| As a percentage of | Imp. | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 |
| world trade (%) | Exp. | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)

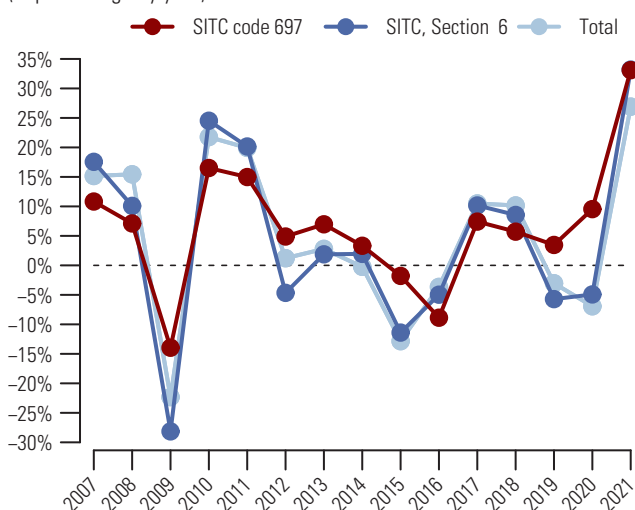


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|----------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 51 779.4 | 12.4 | 33.1 | 100.0 | |
| China..... | 29 836.8 | 16.8 | 37.3 | 57.6 | 57.6 |
| Italy..... | 2 584.9 | 6.8 | 38.1 | 5.0 | 62.6 |
| Germany..... | 2 162.9 | 5.6 | 17.5 | 4.2 | 66.8 |
| Turkey..... | 1 358.1 | 11.8 | 36.1 | 2.6 | 69.4 |
| USA..... | 1 255.3 | 6.1 | 30.9 | 2.4 | 71.8 |
| Netherlands..... | 1 205.2 | 16.9 | 42.7 | 2.3 | 74.2 |
| France..... | 1 028.1 | 6.2 | 26.7 | 2.0 | 76.2 |
| Mexico..... | 945.0 | 6.0 | 20.9 | 1.8 | 78.0 |
| India..... | 906.3 | 8.3 | 38.7 | 1.8 | 79.7 |
| Poland..... | 867.0 | 23.4 | 40.7 | 1.7 | 81.4 |
| Other Asia, nes..... | 722.7 | 4.9 | 22.1 | 1.4 | 82.8 |
| Thailand..... | 686.6 | 4.6 | 9.0 | 1.3 | 84.1 |
| Spain..... | 621.3 | 5.6 | 28.2 | 1.2 | 85.3 |
| Czechia..... | 463.4 | 9.5 | 22.5 | 0.9 | 86.2 |
| Viet Nam..... | 441.3 | 18.1 | 14.3 | 0.9 | 87.1 |

Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

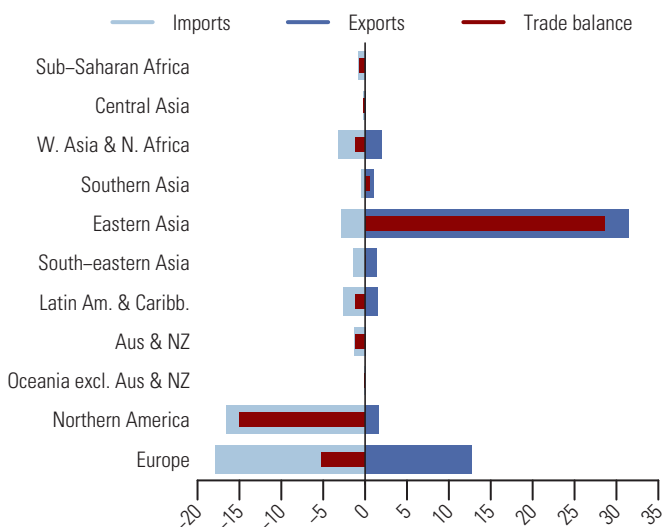


Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 47 210.7 | 10.0 | 36.6 | 100.0 | |
| USA..... | 14 729.0 | 12.7 | 35.7 | 31.2 | 31.2 |
| Germany..... | 3 466.6 | 12.3 | 36.6 | 7.3 | 38.5 |
| United Kingdom..... | 1 870.8 | 8.4 | 38.6 | 4.0 | 42.5 |
| France..... | 1 804.3 | 9.0 | 39.7 | 3.8 | 46.3 |
| Canada..... | 1 783.7 | 11.7 | 48.6 | 3.8 | 50.1 |
| Netherlands..... | 1 526.9 | 15.1 | 39.5 | 3.2 | 53.3 |
| Japan..... | 1 304.1 | 9.0 | 23.3 | 2.8 | 56.1 |
| Australia..... | 1 110.2 | 9.6 | 43.3 | 2.4 | 58.5 |
| Italy..... | 1 007.7 | 9.1 | 56.5 | 2.1 | 60.6 |
| Spain..... | 881.4 | 10.4 | 54.2 | 1.9 | 62.5 |
| Russian Federation..... | 821.8 | 9.3 | 12.1 | 1.7 | 64.2 |
| Poland..... | 782.7 | 3.5 | 43.6 | 1.7 | 65.9 |
| Rep. of Korea..... | 689.5 | 9.8 | 26.9 | 1.5 | 67.3 |
| Austria..... | 561.0 | 7.4 | 28.9 | 1.2 | 68.5 |
| Mexico..... | 559.2 | 10.2 | 43.3 | 1.2 | 69.7 |

In 2021, the value (in current US\$) of exports of "manufactures of base metal, nes" (SITC group 699) increased by 26.2 percent (compared to 6.4 percent average growth rate from 2017-2021) to reach 199.5 bln US\$ (see table 2), while imports increased by 22.7 percent to reach 191.7 bln US\$ (see table 3). Exports of this commodity accounted for 7.2 percent of world exports of SITC section 6, and 0.9 percent of total world merchandise exports (see table 1). China, Germany and USA were the top exporters in 2021 (see table 2). They accounted for 24.7, 10.5 and 7.5 percent of world exports, respectively. USA, Germany and Mexico were the top destinations, with respectively 13.9, 8.0 and 4.3 percent of world imports (see table 3).

The top 15 countries/areas accounted for 76.9 and 60.7 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, China was the country/area with the highest value of net exports (+41.7 bln US\$), followed by Italy (+6.6 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+44.1 bln US\$), Europe (+3.0 bln US\$) and Southern Asia (+769.1 mln US\$). The largest trade deficits were recorded by Northern America (-13.7 bln US\$), South-eastern Asia (-8.5 bln US\$) and Latin America and the Caribbean (-8.1 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Values in Bln US\$ | Imp. | 123.8 | 139.6 | 105.8 | 124.1 | 143.7 | 144.5 | 149.9 | 157.4 | 146.7 | 145.8 | 157.4 | 175.6 | 171.5 | 156.2 | 191.7 |
| | Exp. | 127.9 | 141.6 | 104.4 | 121.6 | 144.6 | 145.3 | 152.2 | 160.6 | 149.4 | 144.2 | 155.9 | 171.8 | 171.1 | 158.0 | 199.5 |
| As a percentage of | Imp. | 6.3 | 6.4 | 6.8 | 6.4 | 6.2 | 6.6 | 6.8 | 6.9 | 7.3 | 7.6 | 7.4 | 7.5 | 7.9 | 7.6 | 7.1 |
| SITC section (%) | Exp. | 6.5 | 6.5 | 6.7 | 6.3 | 6.2 | 6.5 | 6.7 | 6.9 | 7.3 | 7.4 | 7.3 | 7.4 | 7.8 | 7.6 | 7.2 |
| As a percentage of | Imp. | 0.9 | 0.9 | 0.8 | 0.8 | 0.8 | 0.8 | 0.8 | 0.8 | 0.9 | 0.9 | 0.9 | 0.9 | 0.9 | 0.9 | 0.9 |
| world trade (%) | Exp. | 0.9 | 0.9 | 0.8 | 0.8 | 0.8 | 0.8 | 0.8 | 0.9 | 0.9 | 0.9 | 0.9 | 0.9 | 0.9 | 0.9 | 0.9 |

Graph 1: Annual growth rates of exports, 2007–2021

(In percentage by year)

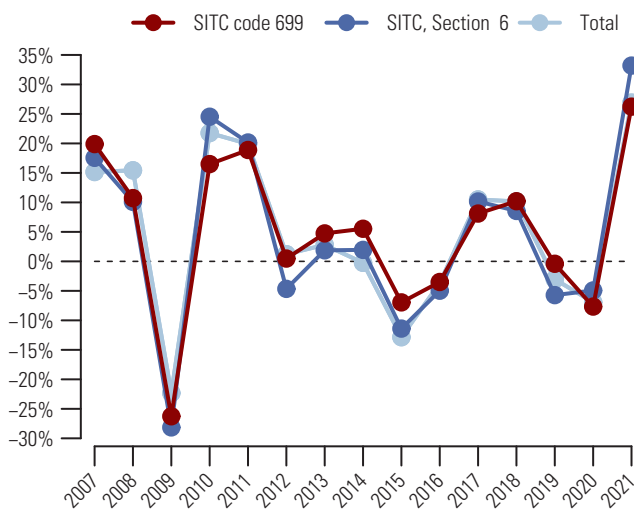


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|----------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 199472.6 | 6.4 | 26.2 | 100.0 | |
| China..... | 49347.0 | 13.9 | 38.3 | 24.7 | 24.7 |
| Germany..... | 20982.1 | 2.4 | 19.4 | 10.5 | 35.3 |
| USA..... | 15051.1 | 2.1 | 14.8 | 7.5 | 42.8 |
| Italy..... | 11432.6 | 4.8 | 26.8 | 5.7 | 48.5 |
| Poland..... | 6803.3 | 10.7 | 28.1 | 3.4 | 51.9 |
| Austria..... | 6039.7 | 7.4 | 30.8 | 3.0 | 55.0 |
| France..... | 5905.2 | 3.2 | 27.9 | 3.0 | 57.9 |
| Mexico..... | 5683.5 | 4.2 | 16.5 | 2.8 | 60.8 |
| Czechia..... | 5361.4 | 3.1 | 22.0 | 2.7 | 63.5 |
| Other Asia, nes..... | 4933.1 | 4.7 | 25.1 | 2.5 | 65.9 |
| Rep. of Korea..... | 4637.2 | 3.0 | 21.5 | 2.3 | 68.3 |
| Spain..... | 4421.8 | 4.2 | 22.5 | 2.2 | 70.5 |
| India..... | 4412.3 | 6.0 | 39.4 | 2.2 | 72.7 |
| Netherlands..... | 4291.5 | 6.8 | 20.7 | 2.2 | 74.8 |
| United Kingdom..... | 4123.9 | 3.5 | 21.8 | 2.1 | 76.9 |

Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

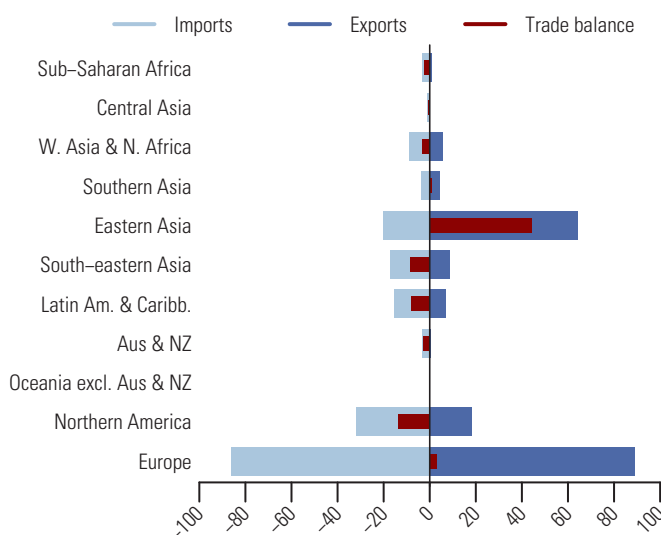


Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 191681.5 | 5.0 | 22.7 | 100.0 | |
| USA..... | 26677.8 | 6.0 | 24.6 | 13.9 | 13.9 |
| Germany..... | 15320.7 | 2.8 | 20.8 | 8.0 | 21.9 |
| Mexico..... | 8253.2 | 3.7 | 25.8 | 4.3 | 26.2 |
| France..... | 8177.9 | 3.3 | 20.9 | 4.3 | 30.5 |
| China..... | 7635.4 | 3.3 | 16.2 | 4.0 | 34.5 |
| United Kingdom..... | 6152.6 | 3.2 | 14.6 | 3.2 | 37.7 |
| Poland..... | 5723.3 | 11.4 | 33.4 | 3.0 | 40.7 |
| Canada..... | 5280.8 | 3.0 | 19.3 | 2.8 | 43.4 |
| Thailand..... | 5148.8 | -0.7 | 21.0 | 2.7 | 46.1 |
| Viet Nam..... | 5138.0 | 18.9 | 26.2 | 2.7 | 48.8 |
| Italy..... | 4864.6 | 4.5 | 31.4 | 2.5 | 51.3 |
| Rep. of Korea..... | 4683.1 | 6.9 | 21.1 | 2.4 | 53.8 |
| Netherlands..... | 4581.8 | 9.6 | 26.7 | 2.4 | 56.2 |
| Japan..... | 4337.5 | 1.6 | 8.3 | 2.3 | 58.4 |
| Russian Federation..... | 4312.2 | 7.7 | 18.9 | 2.2 | 60.7 |

Machinery and transport equipment (SITC Section 7)

711 Steam boilers, superheated water boiler; auxiliary plants; parts thereof

In 2021, the value (in current US\$) of exports of "steam boilers, superheated water boiler; auxiliary plants; parts thereof" (SITC group 711) decreased by 10.1 percent (compared to -7.5 percent average growth rate from 2017-2021) to reach 4.6 bln US\$ (see table 2), while imports decreased by 6.6 percent to reach 5.3 bln US\$ (see table 3). Exports of this commodity accounted for 0.1 percent of world exports of SITC section 7, and less than 0.1 percent of total world merchandise exports (see table 1). China, Japan and Germany were the top exporters in 2021 (see table 2). They accounted for 30.0, 6.6 and 6.1 percent of world exports, respectively. Indonesia, Pakistan and Japan were the top destinations, with respectively 9.0, 7.3 and 5.4 percent of world imports (see table 3).

The top 15 countries/areas accounted for 82.9 and 58.5 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, China was the country/area with the highest value of net exports (+1.3 bln US\$), followed by Italy (+215.2 mln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+1.4 bln US\$) and Europe (+459.1 mln US\$). The largest trade deficits were recorded by South-eastern Asia (-812.9 mln US\$), Western Asia and Northern Africa (-577.7 mln US\$) and Southern Asia (-509.4 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 5.4 | 8.3 | 8.9 | 6.8 | 7.4 | 7.4 | 9.3 | 8.4 | 8.4 | 8.2 | 7.0 | 7.2 | 6.7 | 5.7 | 5.3 |
| | Exp. | 5.8 | 9.1 | 9.1 | 8.2 | 9.8 | 9.3 | 9.1 | 8.4 | 7.5 | 6.8 | 6.3 | 6.2 | 5.7 | 5.1 | 4.6 |
| As a percentage of | Imp. | 0.1 | 0.2 | 0.2 | 0.1 | 0.1 | 0.1 | 0.2 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
| SITC section (%) | Exp. | 0.1 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
| As a percentage of | Imp. | 0.0 | 0.1 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| world trade (%) | Exp. | 0.0 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)

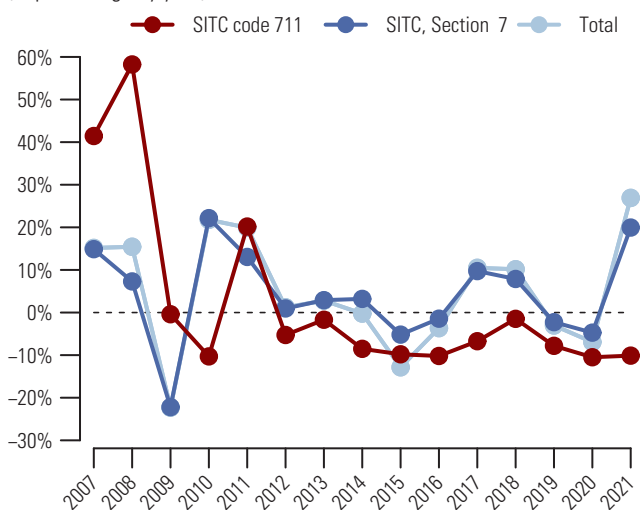


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 4616.1 | -7.5 | -10.1 | 100.0 | |
| China..... | 1383.0 | -2.7 | -17.9 | 30.0 | 30.0 |
| Japan..... | 302.4 | -9.6 | 137.8 | 6.6 | 36.5 |
| Germany..... | 282.0 | -4.5 | 10.7 | 6.1 | 42.6 |
| Rep. of Korea..... | 278.0 | -26.3 | -35.8 | 6.0 | 48.6 |
| Italy..... | 258.2 | -7.0 | -6.7 | 5.6 | 54.2 |
| USA..... | 253.6 | -5.3 | 10.6 | 5.5 | 59.7 |
| India..... | 226.0 | -5.1 | -25.6 | 4.9 | 64.6 |
| Finland..... | 159.8 | -2.9 | -32.2 | 3.5 | 68.1 |
| Russian Federation..... | 131.4 | -7.4 | 14.8 | 2.8 | 70.9 |
| Poland..... | 111.1 | 5.3 | 7.2 | 2.4 | 73.3 |
| Netherlands..... | 108.8 | 2.6 | 46.4 | 2.4 | 75.7 |
| Viet Nam..... | 107.9 | 8.9 | -35.5 | 2.3 | 78.0 |
| Other Asia, nes..... | 75.7 | -19.1 | -24.7 | 1.6 | 79.7 |
| Denmark..... | 75.5 | -4.6 | -16.8 | 1.6 | 81.3 |
| Turkey..... | 73.2 | 3.7 | 64.5 | 1.6 | 82.9 |

Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

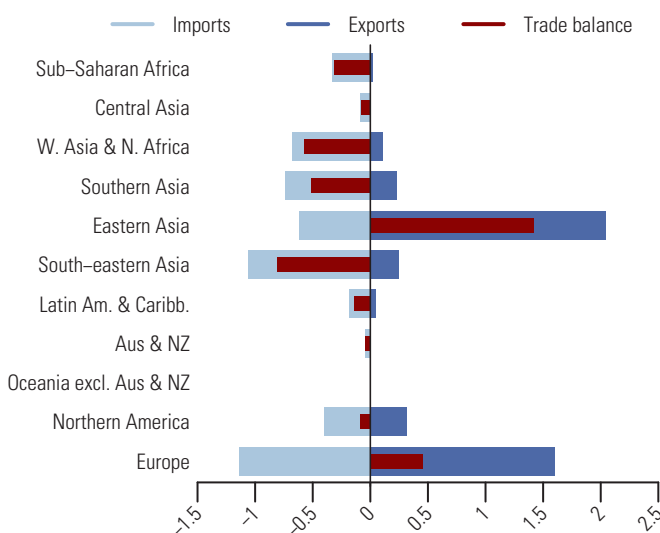


Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 5299.6 | -6.8 | -6.6 | 100.0 | |
| Indonesia..... | 479.1 | 3.1 | -14.3 | 9.0 | 9.0 |
| Pakistan..... | 387.2 | -10.4 | 20.5 | 7.3 | 16.3 |
| Japan..... | 288.7 | 9.2 | -15.9 | 5.4 | 21.8 |
| USA..... | 273.2 | -18.3 | -21.8 | 5.2 | 26.9 |
| Viet Nam..... | 272.1 | -9.6 | 37.6 | 5.1 | 32.1 |
| Bangladesh..... | 235.0 | 28.9 | 71.4 | 4.4 | 36.5 |
| Turkey..... | 229.0 | 18.2 | -22.7 | 4.3 | 40.8 |
| United Arab Emirates..... | 172.6 | -12.3 | -13.4 | 3.3 | 44.1 |
| Other Asia, nes..... | 132.9 | -3.6 | 6.7 | 2.5 | 46.6 |
| Canada..... | 127.9 | 16.5 | 55.3 | 2.4 | 49.0 |
| Germany..... | 105.7 | 19.9 | 29.0 | 2.0 | 51.0 |
| Serbia..... | 104.5 | 137.5 | 866.0 | 2.0 | 53.0 |
| Thailand..... | 103.0 | -3.6 | 23.2 | 1.9 | 54.9 |
| Rep. of Korea..... | 98.8 | -8.3 | 3.9 | 1.9 | 56.8 |
| China..... | 89.4 | -11.3 | -11.4 | 1.7 | 58.5 |

Steam turbines and other vapour turbines and parts thereof, nes 712

In 2021, the value (in current US\$) of exports of "steam turbines and other vapour turbines and parts thereof, nes" (SITC group 712) increased by 8.6 percent (compared to -6.6 percent average growth rate from 2017-2021) to reach 3.8 bln US\$ (see table 2), while imports decreased by 2.0 percent to reach 3.9 bln US\$ (see table 3). Exports of this commodity accounted for less than 0.1 percent of world exports of SITC section 7, and less than 0.1 percent of total world merchandise exports (see table 1). Japan, China and Germany were the top exporters in 2021 (see table 2). They accounted for 17.0, 16.2 and 9.2 percent of world exports, respectively. Bangladesh, Indonesia and Turkey were the top destinations, with respectively 8.0, 7.6 and 7.2 percent of world imports (see table 3).

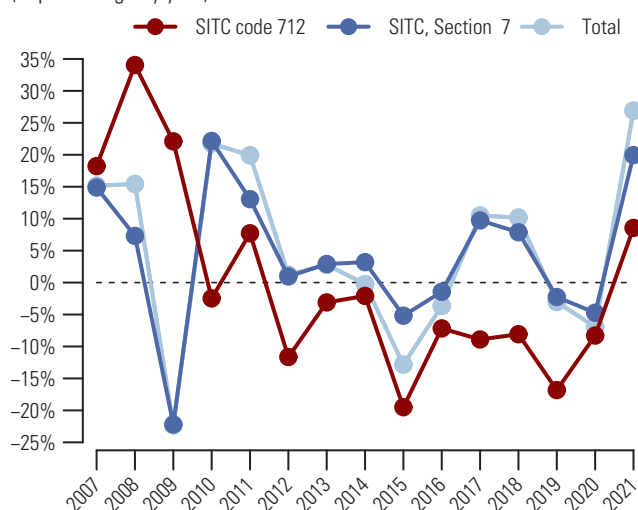
The top 15 countries/areas accounted for 91.8 and 63.3 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, China was the country/area with the highest value of net exports (+467.0 mln US\$), followed by Japan (+426.3 mln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Europe (+953.0 mln US\$), Eastern Asia (+718.0 mln US\$) and Northern America (+78.7 mln US\$). The largest trade deficits were recorded by South-eastern Asia (-598.7 mln US\$), Western Asia and Northern Africa (-573.6 mln US\$) and Southern Asia (-318.8 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 4.9 | 6.3 | 8.0 | 7.8 | 8.6 | 8.2 | 7.5 | 6.5 | 5.9 | 6.4 | 5.3 | 5.1 | 4.0 | 4.0 | 3.9 |
| | Exp. | 5.1 | 6.8 | 8.3 | 8.1 | 8.7 | 7.7 | 7.5 | 7.3 | 5.9 | 5.5 | 5.0 | 4.6 | 3.8 | 3.5 | 3.8 |
| As a percentage of | Imp. | 0.1 | 0.1 | 0.2 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.0 |
| SITC section (%) | Exp. | 0.1 | 0.1 | 0.2 | 0.2 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.0 |
| As a percentage of | Imp. | 0.0 | 0.0 | 0.1 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| world trade (%) | Exp. | 0.0 | 0.0 | 0.1 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

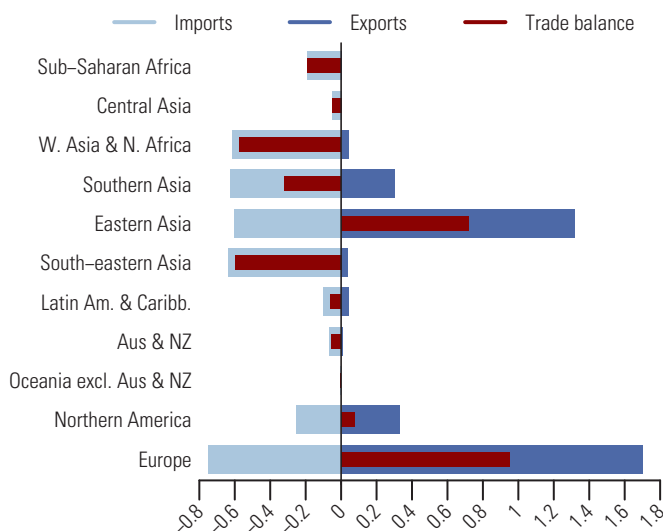


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 3785.6 | -6.6 | 8.6 | 100.0 | |
| Japan..... | 643.1 | -16.5 | -10.8 | 17.0 | 17.0 |
| China..... | 611.8 | 3.6 | 27.1 | 16.2 | 33.1 |
| Germany..... | 347.9 | -13.9 | -33.7 | 9.2 | 42.3 |
| India..... | 302.0 | 26.4 | 45.1 | 8.0 | 50.3 |
| USA..... | 299.3 | -5.5 | -5.2 | 7.9 | 58.2 |
| Russian Federation..... | 275.9 | 28.9 | 393.7 | 7.3 | 65.5 |
| France..... | 218.3 | 9.5 | 122.5 | 5.8 | 71.3 |
| Czechia..... | 199.7 | 2.1 | 47.4 | 5.3 | 76.6 |
| Italy..... | 149.0 | -11.0 | 5.3 | 3.9 | 80.5 |
| Poland..... | 141.3 | -1.9 | -20.5 | 3.7 | 84.2 |
| United Kingdom..... | 77.1 | -7.1 | -7.4 | 2.0 | 86.3 |
| Rep. of Korea..... | 60.0 | -25.9 | 26.4 | 1.6 | 87.8 |
| Netherlands..... | 59.6 | 59.7 | 2.0 | 1.6 | 89.4 |
| Hungary..... | 47.9 | -9.8 | -26.2 | 1.3 | 90.7 |
| Switzerland..... | 40.8 | -19.3 | -49.1 | 1.1 | 91.8 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 3882.6 | -7.4 | -2.0 | 100.0 | |
| Bangladesh..... | 308.9 | 79.0 | 626.1 | 8.0 | 8.0 |
| Indonesia..... | 293.7 | 1.2 | -59.5 | 7.6 | 15.5 |
| Turkey..... | 280.5 | 16.8 | 117.7 | 7.2 | 22.7 |
| Japan..... | 216.8 | 16.7 | 24.6 | 5.6 | 28.3 |
| USA..... | 170.5 | -13.7 | -26.9 | 4.4 | 32.7 |
| India..... | 156.3 | 10.1 | 18.1 | 4.0 | 36.7 |
| China..... | 144.8 | -15.6 | -40.9 | 3.7 | 40.5 |
| Pakistan..... | 138.1 | -14.8 | 23.5 | 3.6 | 44.0 |
| Other Asia, nes..... | 129.2 | -3.5 | 82.3 | 3.3 | 47.4 |
| United Arab Emirates..... | 119.6 | -19.2 | 19.8 | 3.1 | 50.4 |
| Germany..... | 110.6 | -8.2 | -31.0 | 2.8 | 53.3 |
| United Kingdom..... | 109.8 | -1.5 | 13.2 | 2.8 | 56.1 |
| Rep. of Korea..... | 104.8 | -11.9 | -16.6 | 2.7 | 58.8 |
| Philippines..... | 88.6 | -5.9 | 13.1 | 2.3 | 61.1 |
| Thailand..... | 87.1 | 1.9 | -44.9 | 2.2 | 63.3 |

713 Internal combustion piston engines and parts thereof, nes

In 2021, the value (in current US\$) of exports of "internal combustion piston engines and parts thereof, nes" (SITC group 713) increased by 15.0 percent (compared to -0.8 percent average growth rate from 2017-2021) to reach 157.6 bln US\$ (see table 2), while imports increased by 14.7 percent to reach 154.7 bln US\$ (see table 3). Exports of this commodity accounted for 2.0 percent of world exports of SITC section 7, and 0.7 percent of total world merchandise exports (see table 1). Germany, USA and Japan were the top exporters in 2021 (see table 2). They accounted for 16.2, 11.5 and 10.5 percent of world exports, respectively. USA, Germany and Mexico were the top destinations, with respectively 17.6, 8.9 and 7.8 percent of world imports (see table 3).

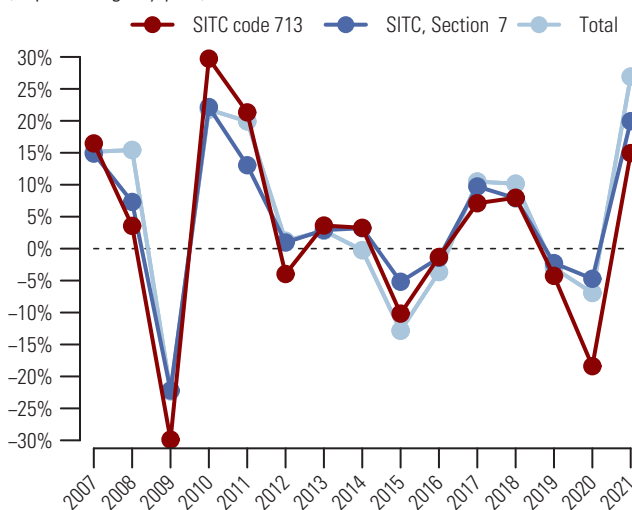
The top 15 countries/areas accounted for 82.8 and 69.6 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Japan was the country/area with the highest value of net exports (+13.6 bln US\$), followed by Germany (+11.8 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+19.3 bln US\$) and Europe (+12.9 bln US\$). The largest trade deficits were recorded by Northern America (-12.6 bln US\$), Latin America and the Caribbean (-6.9 bln US\$) and Western Asia and Northern Africa (-5.5 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Values in Bln US\$ | Imp. | 145.6 | 153.7 | 106.2 | 139.1 | 167.9 | 160.5 | 159.6 | 164.2 | 148.7 | 147.4 | 160.2 | 171.5 | 163.0 | 134.9 | 154.7 |
| | Exp. | 145.8 | 151.0 | 105.9 | 137.3 | 166.6 | 160.0 | 165.8 | 171.2 | 153.8 | 151.8 | 162.5 | 175.5 | 168.0 | 137.1 | 157.6 |
| As a percentage of | Imp. | 2.9 | 2.8 | 2.5 | 2.6 | 2.8 | 2.7 | 2.6 | 2.6 | 2.4 | 2.4 | 2.4 | 2.4 | 2.3 | 2.0 | 1.9 |
| SITC section (%) | Exp. | 2.9 | 2.8 | 2.5 | 2.7 | 2.9 | 2.7 | 2.7 | 2.7 | 2.6 | 2.6 | 2.5 | 2.5 | 2.5 | 2.1 | 2.0 |
| As a percentage of | Imp. | 1.0 | 0.9 | 0.8 | 0.9 | 0.9 | 0.9 | 0.8 | 0.9 | 0.9 | 0.9 | 0.9 | 0.9 | 0.9 | 0.8 | 0.7 |
| world trade (%) | Exp. | 1.1 | 0.9 | 0.9 | 0.9 | 0.9 | 0.9 | 0.9 | 0.9 | 0.9 | 1.0 | 0.9 | 0.9 | 0.9 | 0.8 | 0.7 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

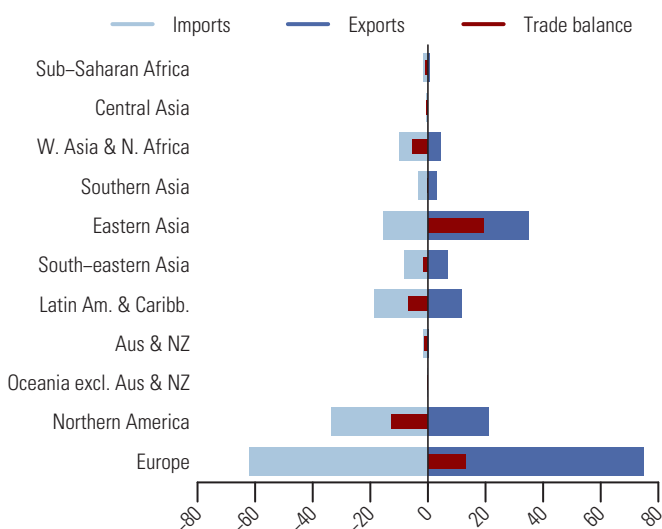


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 157 600.8 | -0.8 | 15.0 | 100.0 | |
| Germany..... | 25 469.2 | 0.2 | 21.3 | 16.2 | 16.2 |
| USA..... | 18 092.8 | -2.1 | 7.6 | 11.5 | 27.6 |
| Japan..... | 16 542.6 | -0.1 | 17.2 | 10.5 | 38.1 |
| China..... | 12 493.0 | 7.3 | 37.7 | 7.9 | 46.1 |
| Mexico..... | 9 080.0 | -0.6 | 12.7 | 5.8 | 51.8 |
| United Kingdom..... | 6 046.1 | -5.2 | 4.0 | 3.8 | 55.7 |
| Italy..... | 6 005.4 | -0.1 | 26.0 | 3.8 | 59.5 |
| France..... | 5 440.4 | -7.3 | 4.7 | 3.5 | 62.9 |
| Hungary..... | 5 419.4 | -7.6 | -0.5 | 3.4 | 66.4 |
| Poland..... | 5 333.3 | 5.9 | 5.3 | 3.4 | 69.7 |
| Rep. of Korea..... | 5 172.3 | 2.1 | 11.7 | 3.3 | 73.0 |
| Austria..... | 4 961.7 | -3.1 | 8.2 | 3.1 | 76.2 |
| Thailand..... | 4 138.9 | -1.1 | 12.8 | 2.6 | 78.8 |
| Sweden..... | 3 328.2 | -0.1 | 16.6 | 2.1 | 80.9 |
| India..... | 3 024.5 | 6.7 | 39.2 | 1.9 | 82.8 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 154 741.7 | -0.9 | 14.7 | 100.0 | |
| USA..... | 27 259.6 | 0.7 | 20.7 | 17.6 | 17.6 |
| Germany..... | 13 718.3 | -2.9 | 7.3 | 8.9 | 26.5 |
| Mexico..... | 12 125.3 | 2.5 | 18.0 | 7.8 | 34.3 |
| China..... | 9 122.7 | 1.7 | -1.7 | 5.9 | 40.2 |
| Canada..... | 6 267.1 | -5.1 | 0.7 | 4.1 | 44.3 |
| Turkey..... | 4 949.1 | 0.7 | 18.4 | 3.2 | 47.5 |
| Italy..... | 4 652.0 | 1.0 | 24.1 | 3.0 | 50.5 |
| France..... | 4 531.6 | -3.6 | 27.1 | 2.9 | 53.4 |
| Spain..... | 4 522.3 | -2.4 | 1.0 | 2.9 | 56.3 |
| United Kingdom..... | 4 377.3 | -9.1 | 8.5 | 2.8 | 59.1 |
| Russian Federation..... | 3 606.2 | -4.7 | 32.1 | 2.3 | 61.5 |
| Poland..... | 3 240.7 | 4.2 | 16.7 | 2.1 | 63.6 |
| Brazil..... | 3 137.3 | 6.2 | 48.8 | 2.0 | 65.6 |
| Czechia..... | 3 132.2 | -2.7 | 3.4 | 2.0 | 67.6 |
| Japan..... | 2 982.3 | -4.6 | 24.7 | 1.9 | 69.6 |

Engines and motors, non-electric; parts, nes (not those of 712, 713 and 718) 714

In 2021, the value (in current US\$) of exports of "engines and motors, non-electric; parts, nes (not those of 712, 713 and 718)" (SITC group 714) increased by 4.8 percent (compared to 0.3 percent average growth rate from 2017-2021) to reach 118.5 bln US\$ (see table 2), while imports increased by 6.4 percent to reach 147.2 bln US\$ (see table 3). Exports of this commodity accounted for 1.5 percent of world exports of SITC section 7, and 0.5 percent of total world merchandise exports (see table 1). United Kingdom, France and Singapore were the top exporters in 2021 (see table 2). They accounted for 19.6, 10.9 and 10.2 percent of world exports, respectively. USA, United Kingdom and Singapore were the top destinations, with respectively 13.6, 10.3 and 10.1 percent of world imports (see table 3).

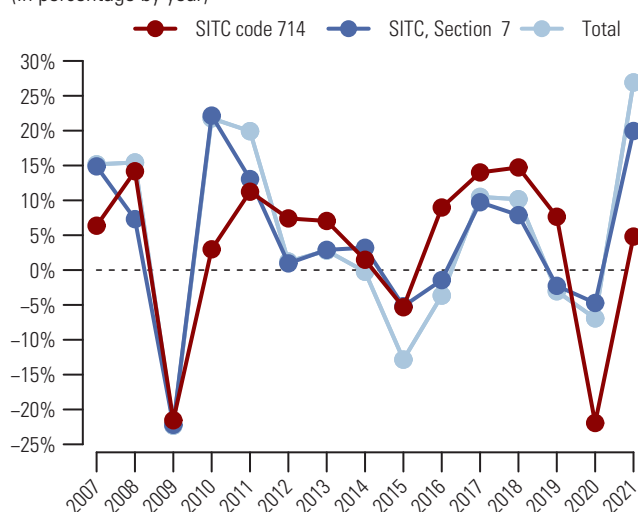
The top 15 countries/areas accounted for 87.6 and 79.7 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, United Kingdom was the country/area with the highest value of net exports (+8.1 bln US\$), followed by France (+3.6 bln US\$). By SDG regions (see graph 2), the largest surplus in this product group was recorded solely by Europe (+11.3 bln US\$). The largest trade deficits were recorded by Eastern Asia (-10.8 bln US\$), Northern America (-10.4 bln US\$) and Western Asia and Northern Africa (-7.4 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Values in Bln US\$ | Imp. | 75.9 | 89.3 | 88.6 | 90.8 | 101.1 | 112.3 | 119.1 | 121.7 | 120.3 | 132.8 | 155.9 | 170.1 | 188.8 | 138.4 | 147.2 |
| | Exp. | 83.3 | 95.1 | 74.6 | 76.8 | 85.5 | 91.8 | 98.3 | 99.7 | 94.4 | 102.9 | 117.3 | 134.6 | 144.9 | 113.1 | 118.5 |
| As a percentage of | Imp. | 1.5 | 1.6 | 2.1 | 1.7 | 1.7 | 1.9 | 1.9 | 1.9 | 2.0 | 2.2 | 2.3 | 2.4 | 2.7 | 2.1 | 1.9 |
| SITC section (%) | Exp. | 1.7 | 1.8 | 1.8 | 1.5 | 1.5 | 1.6 | 1.6 | 1.6 | 1.6 | 1.8 | 1.8 | 2.0 | 2.2 | 1.8 | 1.5 |
| As a percentage of | Imp. | 0.5 | 0.5 | 0.7 | 0.6 | 0.6 | 0.6 | 0.6 | 0.6 | 0.7 | 0.8 | 0.9 | 0.9 | 1.0 | 0.8 | 0.7 |
| world trade (%) | Exp. | 0.6 | 0.6 | 0.6 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.6 | 0.7 | 0.7 | 0.7 | 0.8 | 0.7 | 0.5 |

Graph 1: Annual growth rates of exports, 2007–2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

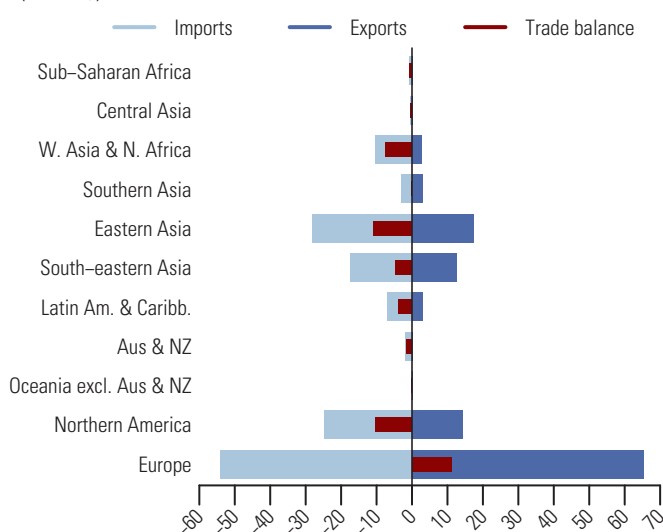


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 118506.8 | 0.3 | 4.8 | 100.0 | |
| United Kingdom..... | 23217.5 | 0.5 | 15.2 | 19.6 | 19.6 |
| France..... | 12948.9 | 1.0 | 11.8 | 10.9 | 30.5 |
| Singapore..... | 12076.0 | 16.8 | -12.1 | 10.2 | 40.7 |
| China, Hong Kong SAR..... | 9618.5 | 23.7 | 14.0 | 8.1 | 48.8 |
| USA..... | 9093.8 | -1.6 | 6.4 | 7.7 | 56.5 |
| Germany..... | 6553.3 | -9.4 | -30.2 | 5.5 | 62.0 |
| Canada..... | 5137.7 | -3.1 | 11.2 | 4.3 | 66.4 |
| Japan..... | 3821.0 | -4.8 | -5.6 | 3.2 | 69.6 |
| Italy..... | 3654.4 | -1.4 | 11.2 | 3.1 | 72.7 |
| Poland..... | 3423.7 | 5.8 | 42.2 | 2.9 | 75.6 |
| Netherlands..... | 3161.5 | -7.4 | 9.5 | 2.7 | 78.2 |
| Russian Federation..... | 3062.1 | 7.9 | 47.4 | 2.6 | 80.8 |
| India..... | 2807.1 | 12.3 | -1.6 | 2.4 | 83.2 |
| China..... | 2702.2 | -9.1 | 1.6 | 2.3 | 85.5 |
| Mexico..... | 2495.0 | -4.7 | -2.7 | 2.1 | 87.6 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 147245.4 | -1.4 | 6.4 | 100.0 | |
| USA..... | 19960.8 | -4.4 | 0.8 | 13.6 | 13.6 |
| United Kingdom..... | 15138.6 | -7.5 | 8.9 | 10.3 | 23.8 |
| Singapore..... | 14926.2 | 14.3 | -0.9 | 10.1 | 34.0 |
| China, Hong Kong SAR..... | 11987.5 | 22.6 | 6.9 | 8.1 | 42.1 |
| Germany..... | 11171.8 | 1.4 | 10.2 | 7.6 | 49.7 |
| France..... | 9362.4 | -17.4 | 6.7 | 6.4 | 56.1 |
| China..... | 7074.8 | 1.8 | 11.4 | 4.8 | 60.9 |
| Japan..... | 4880.9 | -7.2 | -0.7 | 3.3 | 64.2 |
| Canada..... | 4571.5 | -0.4 | -1.6 | 3.1 | 67.3 |
| United Arab Emirates..... | 4281.4 | -7.1 | 4.3 | 2.9 | 70.2 |
| Brazil..... | 4233.5 | 7.8 | 27.0 | 2.9 | 73.1 |
| Poland..... | 2653.7 | 18.7 | 33.5 | 1.8 | 74.9 |
| India..... | 2481.5 | 2.1 | 13.7 | 1.7 | 76.6 |
| Other Asia, nes..... | 2391.2 | -9.3 | 27.5 | 1.6 | 78.2 |
| Italy..... | 2296.0 | 2.0 | 11.1 | 1.6 | 79.7 |

716 Rotating electric plant and parts thereof, nes

In 2021, the value (in current US\$) of exports of "rotating electric plant and parts thereof, nes" (SITC group 716) increased by 19.7 percent (compared to 5.7 percent average growth rate from 2017-2021) to reach 111.1 bln US\$ (see table 2), while imports increased by 19.3 percent to reach 115.5 bln US\$ (see table 3). Exports of this commodity accounted for 1.4 percent of world exports of SITC section 7, and 0.5 percent of total world merchandise exports (see table 1). China, Germany and USA were the top exporters in 2021 (see table 2). They accounted for 26.3, 12.8 and 6.6 percent of world exports, respectively. USA, Germany and China were the top destinations, with respectively 14.1, 8.4 and 5.7 percent of world imports (see table 3).

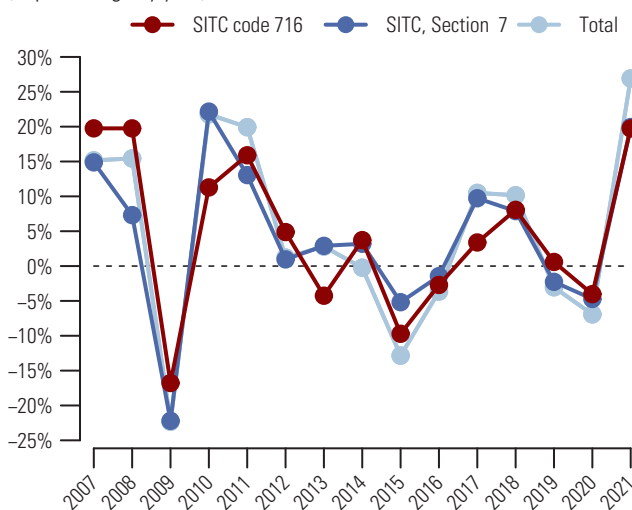
The top 15 countries/areas accounted for 78.0 and 61.4 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, China was the country/area with the highest value of net exports (+22.7 bln US\$), followed by Germany (+4.6 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+22.6 bln US\$) and Europe (+2.4 bln US\$). The largest trade deficits were recorded by Northern America (-10.9 bln US\$), South-eastern Asia (-5.0 bln US\$) and Latin America and the Caribbean (-4.1 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|-------|------|-------|
| Values in Bln US\$ | Imp. | 76.1 | 90.2 | 78.1 | 83.1 | 98.0 | 99.1 | 96.3 | 99.3 | 90.8 | 88.3 | 93.1 | 102.3 | 101.9 | 96.8 | 115.5 |
| | Exp. | 73.1 | 87.6 | 72.9 | 81.1 | 94.0 | 98.6 | 94.4 | 97.9 | 88.4 | 86.0 | 88.9 | 96.1 | 96.7 | 92.8 | 111.1 |
| As a percentage of | Imp. | 1.5 | 1.7 | 1.8 | 1.6 | 1.7 | 1.6 | 1.6 | 1.6 | 1.5 | 1.5 | 1.4 | 1.4 | 1.4 | 1.5 | 1.5 |
| SITC section (%) | Exp. | 1.5 | 1.6 | 1.7 | 1.6 | 1.6 | 1.7 | 1.6 | 1.6 | 1.5 | 1.5 | 1.4 | 1.4 | 1.4 | 1.4 | 1.4 |
| As a percentage of | Imp. | 0.5 | 0.6 | 0.6 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.6 | 0.6 | 0.5 | 0.5 | 0.5 | 0.6 | 0.5 |
| world trade (%) | Exp. | 0.5 | 0.5 | 0.6 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

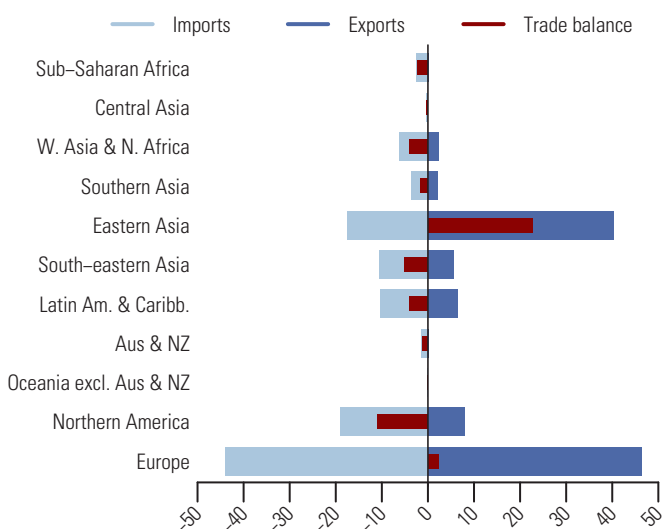


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|--------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 111 071.4 | 5.7 | 19.7 | 100.0 | |
| China..... | 29 234.4 | 12.3 | 40.9 | 26.3 | 26.3 |
| Germany..... | 14 251.7 | 4.8 | 9.7 | 12.8 | 39.2 |
| USA..... | 7 313.1 | 2.6 | 10.1 | 6.6 | 45.7 |
| Japan..... | 6 131.6 | 8.9 | 24.1 | 5.5 | 51.3 |
| Mexico..... | 5 007.1 | 4.4 | 19.5 | 4.5 | 55.8 |
| Italy..... | 3 966.7 | 2.5 | 23.6 | 3.6 | 59.3 |
| Denmark..... | 2 908.4 | -3.0 | -0.4 | 2.6 | 62.0 |
| France..... | 2 674.3 | 3.4 | 23.3 | 2.4 | 64.4 |
| Hungary..... | 2 500.5 | 11.6 | 29.0 | 2.3 | 66.6 |
| Viet Nam..... | 2 242.2 | 17.3 | 46.5 | 2.0 | 68.6 |
| Switzerland..... | 2 179.4 | 5.9 | 18.6 | 2.0 | 70.6 |
| Spain..... | 2 116.2 | -4.3 | 4.9 | 1.9 | 72.5 |
| India..... | 2 050.1 | 19.2 | 18.8 | 1.8 | 74.3 |
| Czechia..... | 2 027.7 | 6.8 | 23.6 | 1.8 | 76.2 |
| Rep. of Korea..... | 1 997.1 | 3.5 | 16.3 | 1.8 | 78.0 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 115 528.0 | 5.5 | 19.3 | 100.0 | |
| USA..... | 16 234.3 | 4.9 | 17.1 | 14.1 | 14.1 |
| Germany..... | 9 657.6 | 4.9 | 20.2 | 8.4 | 22.4 |
| China..... | 6 562.4 | 4.4 | 22.1 | 5.7 | 28.1 |
| Viet Nam..... | 4 899.9 | 33.0 | 145.7 | 4.2 | 32.3 |
| Mexico..... | 4 838.4 | 1.8 | 16.1 | 4.2 | 36.5 |
| Rep. of Korea..... | 4 145.7 | 10.9 | 40.2 | 3.6 | 40.1 |
| United Kingdom..... | 3 853.9 | 10.1 | 75.9 | 3.3 | 43.4 |
| Italy..... | 3 404.9 | 9.9 | 37.4 | 2.9 | 46.4 |
| France..... | 2 999.4 | 1.5 | 14.7 | 2.6 | 49.0 |
| Japan..... | 2 993.7 | 4.9 | 24.9 | 2.6 | 51.6 |
| Canada..... | 2 676.8 | 4.8 | 14.9 | 2.3 | 53.9 |
| Poland..... | 2 455.2 | 16.5 | 38.0 | 2.1 | 56.0 |
| Other Asia, nes..... | 2 132.4 | 24.5 | 45.4 | 1.8 | 57.9 |
| Czechia..... | 2 048.4 | 8.8 | 25.9 | 1.8 | 59.6 |
| Russian Federation..... | 2 012.7 | -7.3 | 6.4 | 1.7 | 61.4 |

Power generating machinery and parts thereof, nes 718

In 2021, the value (in current US\$) of exports of "power generating machinery and parts thereof, nes" (SITC group 718) increased by 19.3 percent (compared to 5.4 percent average growth rate from 2017-2021) to reach 29.6 bln US\$ (see table 2), while imports increased by 12.6 percent to reach 30.8 bln US\$ (see table 3). Exports of this commodity accounted for 0.4 percent of world exports of SITC section 7, and 0.1 percent of total world merchandise exports (see table 1). China, Germany and USA were the top exporters in 2021 (see table 2). They accounted for 15.5, 12.5 and 11.2 percent of world exports, respectively. USA, Germany and China were the top destinations, with respectively 20.7, 7.8 and 7.7 percent of world imports (see table 3).

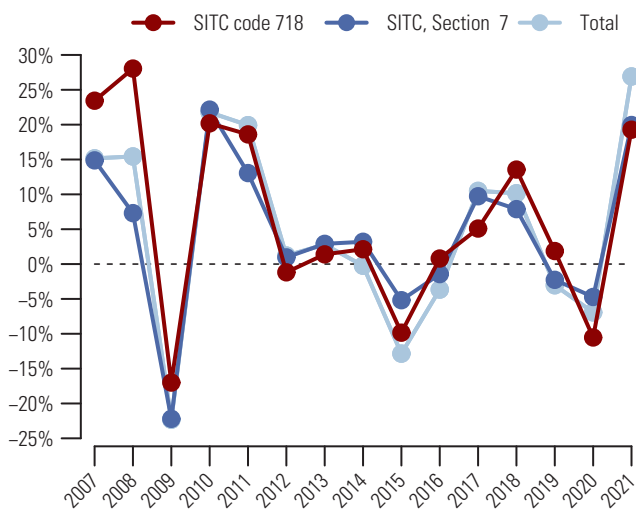
The top 15 countries/areas accounted for 80.8 and 69.0 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, China was the country/area with the highest value of net exports (+2.2 bln US\$), followed by Germany (+1.3 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+3.3 bln US\$), Europe (+1.9 bln US\$) and Oceania excluding Australia and New Zealand (+86.9 mln US\$). The largest trade deficits were recorded by Northern America (-3.3 bln US\$), Latin America and the Caribbean (-933.6 mln US\$) and South-eastern Asia (-594.6 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 17.0 | 22.2 | 18.9 | 22.4 | 26.2 | 26.9 | 26.0 | 26.6 | 24.2 | 23.0 | 25.4 | 28.9 | 30.3 | 27.4 | 30.8 |
| | Exp. | 16.2 | 20.7 | 17.2 | 20.7 | 24.5 | 24.3 | 24.6 | 25.1 | 22.6 | 22.8 | 24.0 | 27.2 | 27.7 | 24.8 | 29.6 |
| As a percentage of | Imp. | 0.3 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 |
| SITC section (%) | Exp. | 0.3 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 |
| As a percentage of | Imp. | 0.1 | 0.1 | 0.2 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.2 | 0.2 | 0.1 |
| world trade (%) | Exp. | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |

Graph 1: Annual growth rates of exports, 2007–2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

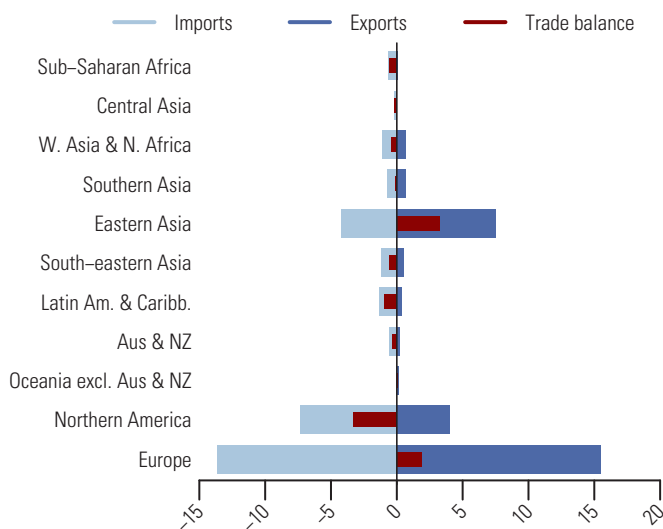


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 29606.2 | 5.4 | 19.3 | 100.0 | |
| China..... | 4581.1 | 16.1 | 28.2 | 15.5 | 15.5 |
| Germany..... | 3707.1 | 0.6 | 0.9 | 12.5 | 28.0 |
| USA..... | 3308.6 | 0.5 | 20.6 | 11.2 | 39.2 |
| Japan..... | 1518.7 | 1.5 | 14.7 | 5.1 | 44.3 |
| Denmark..... | 1287.4 | -5.3 | 52.0 | 4.3 | 48.6 |
| Sweden..... | 1226.5 | 3.2 | 14.0 | 4.1 | 52.8 |
| Russian Federation..... | 1205.3 | -5.4 | 23.7 | 4.1 | 56.9 |
| Spain..... | 1109.2 | 14.3 | 25.3 | 3.7 | 60.6 |
| Rep. of Korea..... | 1068.5 | 5.5 | 17.4 | 3.6 | 64.2 |
| United Kingdom..... | 1008.7 | 12.4 | 15.2 | 3.4 | 67.6 |
| Italy..... | 1002.2 | 13.1 | 21.6 | 3.4 | 71.0 |
| Netherlands..... | 796.5 | 18.2 | 0.8 | 2.7 | 73.7 |
| Canada..... | 724.9 | 5.2 | 27.2 | 2.4 | 76.1 |
| France..... | 717.5 | 0.2 | 13.5 | 2.4 | 78.6 |
| India..... | 662.3 | 25.3 | 53.0 | 2.2 | 80.8 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 30821.9 | 5.0 | 12.6 | 100.0 | |
| USA..... | 6390.4 | 6.7 | -0.9 | 20.7 | 20.7 |
| Germany..... | 2406.3 | 2.4 | 14.8 | 7.8 | 28.5 |
| China..... | 2363.5 | -0.4 | 2.8 | 7.7 | 36.2 |
| France..... | 1492.8 | 4.8 | 26.7 | 4.8 | 41.1 |
| United Kingdom..... | 1416.3 | 11.7 | 53.8 | 4.6 | 45.6 |
| Japan..... | 955.5 | 6.3 | 64.3 | 3.1 | 48.7 |
| Canada..... | 942.0 | 5.1 | 26.7 | 3.1 | 51.8 |
| Russian Federation..... | 871.4 | -0.3 | 33.7 | 2.8 | 54.6 |
| Sweden..... | 803.6 | 20.8 | 50.5 | 2.6 | 57.2 |
| Finland..... | 667.3 | 12.2 | 91.1 | 2.2 | 59.4 |
| Netherlands..... | 662.7 | 13.3 | -5.7 | 2.2 | 61.6 |
| Poland..... | 633.6 | 26.4 | 40.5 | 2.1 | 63.6 |
| Italy..... | 595.2 | 5.1 | 37.7 | 1.9 | 65.5 |
| Austria..... | 548.3 | 10.0 | 38.8 | 1.8 | 67.3 |
| Brazil..... | 531.3 | 11.9 | 61.5 | 1.7 | 69.0 |

721 Agricultural machinery (excluding tractors) and parts thereof

In 2021, the value (in current US\$) of exports of "agricultural machinery (excluding tractors) and parts thereof" (SITC group 721) increased by 24.7 percent (compared to 7.1 percent average growth rate from 2017-2021) to reach 49.8 bln US\$ (see table 2), while imports increased by 25.9 percent to reach 49.3 bln US\$ (see table 3). Exports of this commodity accounted for 0.6 percent of world exports of SITC section 7, and 0.2 percent of total world merchandise exports (see table 1). Germany, China and USA were the top exporters in 2021 (see table 2). They accounted for 16.9, 12.1 and 10.7 percent of world exports, respectively. USA, Germany and France were the top destinations, with respectively 12.5, 7.9 and 7.3 percent of world imports (see table 3).

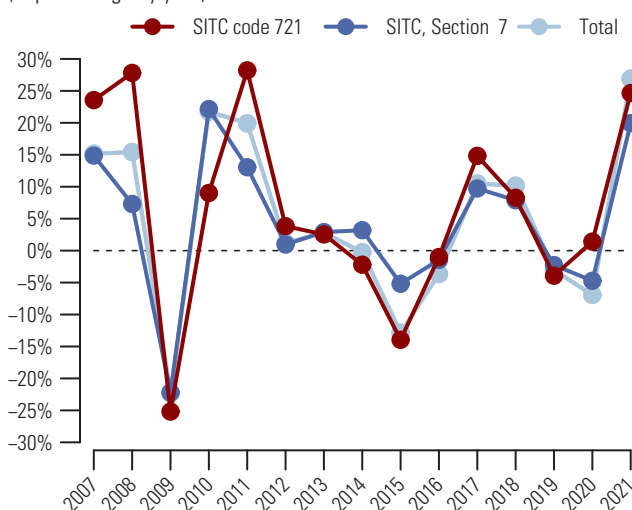
The top 15 countries/areas accounted for 81.2 and 64.3 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, China was the country/area with the highest value of net exports (+5.3 bln US\$), followed by Germany (+4.5 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+5.0 bln US\$) and Europe (+3.2 bln US\$). The largest trade deficits were recorded by Northern America (-1.8 bln US\$), Australia and New Zealand (-1.6 bln US\$) and Latin America and the Caribbean (-1.4 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 27.1 | 34.9 | 26.1 | 28.4 | 37.4 | 38.5 | 39.2 | 38.4 | 33.5 | 33.1 | 37.8 | 40.9 | 39.2 | 39.1 | 49.3 |
| | Exp. | 27.8 | 35.6 | 26.6 | 29.0 | 37.2 | 38.6 | 39.6 | 38.7 | 33.3 | 33.0 | 37.9 | 41.0 | 39.4 | 40.0 | 49.8 |
| As a percentage of | Imp. | 0.5 | 0.6 | 0.6 | 0.5 | 0.6 | 0.6 | 0.6 | 0.6 | 0.6 | 0.5 | 0.6 | 0.6 | 0.6 | 0.6 | 0.6 |
| SITC section (%) | Exp. | 0.6 | 0.7 | 0.6 | 0.6 | 0.6 | 0.7 | 0.7 | 0.6 | 0.6 | 0.6 | 0.6 | 0.6 | 0.6 | 0.6 | 0.6 |
| As a percentage of | Imp. | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 |
| world trade (%) | Exp. | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

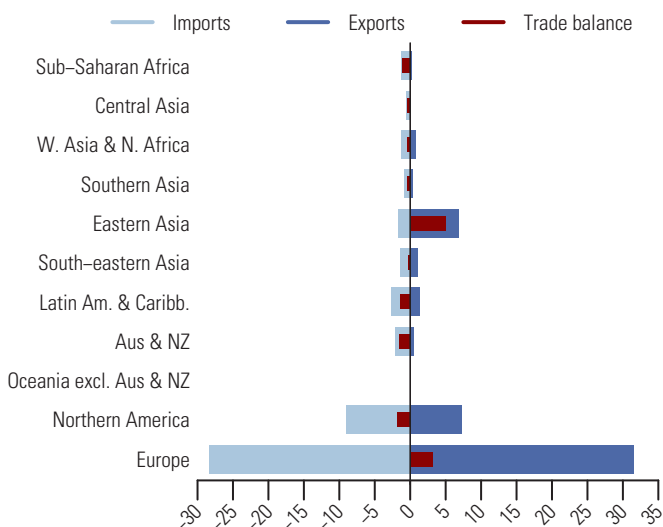


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 49810.0 | 7.1 | 24.7 | 100.0 | |
| Germany..... | 8421.3 | 7.0 | 24.9 | 16.9 | 16.9 |
| China..... | 6009.9 | 13.4 | 38.6 | 12.1 | 29.0 |
| USA..... | 5329.6 | 1.5 | 25.1 | 10.7 | 39.7 |
| Italy..... | 3733.9 | 7.2 | 23.7 | 7.5 | 47.2 |
| Netherlands..... | 3184.7 | 5.8 | 12.1 | 6.4 | 53.6 |
| France..... | 2294.8 | 6.1 | 30.7 | 4.6 | 58.2 |
| Canada..... | 1933.8 | 11.4 | 28.5 | 3.9 | 62.1 |
| Belgium..... | 1884.1 | 6.2 | 13.3 | 3.8 | 65.8 |
| Poland..... | 1667.1 | 12.8 | 32.9 | 3.3 | 69.2 |
| Austria..... | 1164.7 | 10.8 | 30.3 | 2.3 | 71.5 |
| Sweden..... | 1132.4 | 8.1 | 24.8 | 2.3 | 73.8 |
| Czechia..... | 1026.0 | 13.8 | 29.3 | 2.1 | 75.9 |
| Denmark..... | 1010.8 | 7.8 | 21.8 | 2.0 | 77.9 |
| United Kingdom..... | 885.7 | 1.0 | 10.2 | 1.8 | 79.7 |
| Hungary..... | 754.3 | 6.9 | 16.1 | 1.5 | 81.2 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 49260.0 | 6.8 | 25.9 | 100.0 | |
| USA..... | 6167.0 | 13.3 | 29.1 | 12.5 | 12.5 |
| Germany..... | 3894.7 | 7.5 | 20.5 | 7.9 | 20.4 |
| France..... | 3618.7 | 10.9 | 17.8 | 7.3 | 27.8 |
| Canada..... | 2886.7 | 3.5 | 34.2 | 5.9 | 33.6 |
| Russian Federation..... | 2222.7 | -2.5 | 33.4 | 4.5 | 38.1 |
| United Kingdom..... | 1741.2 | 3.1 | 27.9 | 3.5 | 41.7 |
| Australia..... | 1723.0 | 8.6 | 52.4 | 3.5 | 45.2 |
| Netherlands..... | 1646.3 | 8.0 | 25.8 | 3.3 | 48.5 |
| Poland..... | 1472.0 | 19.6 | 47.0 | 3.0 | 51.5 |
| Belgium..... | 1434.3 | 8.9 | 39.0 | 2.9 | 54.4 |
| Italy..... | 1208.0 | 12.9 | 37.1 | 2.5 | 56.9 |
| Austria..... | 1066.6 | 11.4 | 37.5 | 2.2 | 59.0 |
| Denmark..... | 864.9 | 7.2 | 23.7 | 1.8 | 60.8 |
| Ukraine..... | 861.9 | 0.5 | 51.5 | 1.7 | 62.5 |
| Czechia..... | 849.5 | 12.2 | 30.1 | 1.7 | 64.3 |

Tractors (other than those of headings 744.14 and 744.15) 722

In 2021, the value (in current US\$) of exports of "tractors (other than those of headings 744.14 and 744.15)" (SITC group 722) increased by 29.0 percent (compared to 7.4 percent average growth rate from 2017-2021) to reach 25.7 bln US\$ (see table 2), while imports increased by 36.2 percent to reach 27.0 bln US\$ (see table 3). Exports of this commodity accounted for 0.3 percent of world exports of SITC section 7, and 0.1 percent of total world merchandise exports (see table 1). Germany, USA and Japan were the top exporters in 2021 (see table 2). They accounted for 25.1, 12.5 and 8.4 percent of world exports, respectively. USA, France and Canada were the top destinations, with respectively 19.9, 8.9 and 5.9 percent of world imports (see table 3).

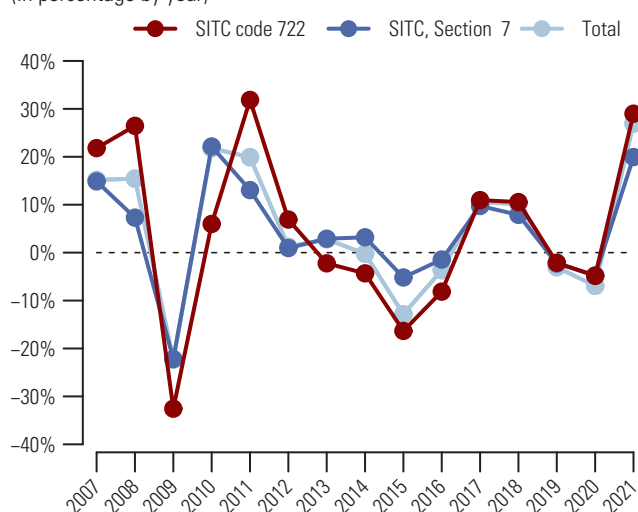
The top 15 countries/areas accounted for 92.1 and 68.5 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Germany was the country/area with the highest value of net exports (+5.0 bln US\$), followed by Japan (+2.0 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+3.4 bln US\$), Southern Asia (+972.9 mln US\$) and Europe (+936.9 mln US\$). The largest trade deficits were recorded by Northern America (-3.4 bln US\$), Australia and New Zealand (-1.2 bln US\$) and Sub-Saharan Africa (-707.0 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 17.9 | 22.4 | 15.7 | 16.6 | 21.2 | 22.7 | 23.3 | 22.8 | 20.4 | 18.5 | 19.6 | 22.2 | 21.2 | 19.9 | 27.0 |
| | Exp. | 19.1 | 24.1 | 16.2 | 17.2 | 22.7 | 24.3 | 23.7 | 22.7 | 19.0 | 17.5 | 19.4 | 21.4 | 21.0 | 19.9 | 25.7 |
| As a percentage of | Imp. | 0.4 | 0.4 | 0.4 | 0.3 | 0.4 | 0.4 | 0.4 | 0.4 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 |
| SITC section (%) | Exp. | 0.4 | 0.4 | 0.4 | 0.3 | 0.4 | 0.4 | 0.4 | 0.4 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 |
| As a percentage of | Imp. | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
| world trade (%) | Exp. | 0.1 | 0.2 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |

Graph 1: Annual growth rates of exports, 2007–2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

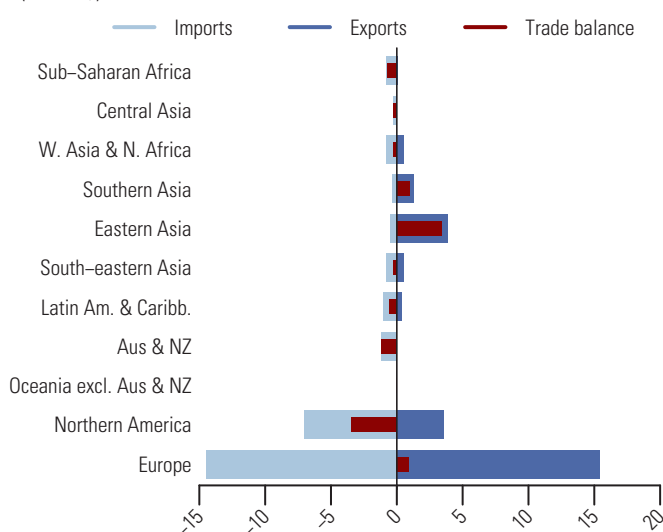


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 25722.0 | 7.4 | 29.0 | 100.0 | |
| Germany..... | 6460.4 | 12.5 | 33.6 | 25.1 | 25.1 |
| USA..... | 3203.6 | 4.0 | 31.0 | 12.5 | 37.6 |
| Japan..... | 2156.9 | 10.2 | 38.3 | 8.4 | 46.0 |
| France..... | 2112.5 | 8.6 | 31.5 | 8.2 | 54.2 |
| Italy..... | 2008.3 | 5.5 | 25.5 | 7.8 | 62.0 |
| United Kingdom..... | 1342.1 | -1.4 | 6.4 | 5.2 | 67.2 |
| India..... | 1266.0 | 17.4 | 76.3 | 4.9 | 72.1 |
| Rep. of Korea..... | 1010.3 | 18.3 | 53.6 | 3.9 | 76.0 |
| Austria..... | 981.2 | 8.3 | 31.2 | 3.8 | 79.9 |
| Finland..... | 765.0 | 8.0 | 21.0 | 3.0 | 82.8 |
| China..... | 716.6 | 7.0 | 46.2 | 2.8 | 85.6 |
| Turkey..... | 525.9 | 13.0 | 25.7 | 2.0 | 87.7 |
| Thailand..... | 408.3 | 9.0 | 19.5 | 1.6 | 89.3 |
| Belgium..... | 375.9 | 12.9 | 68.0 | 1.5 | 90.7 |
| Canada..... | 368.5 | 0.9 | 19.3 | 1.4 | 92.1 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 27049.3 | 8.4 | 36.2 | 100.0 | |
| USA..... | 5391.9 | 13.0 | 41.8 | 19.9 | 19.9 |
| France..... | 2395.1 | 19.0 | 55.6 | 8.9 | 28.8 |
| Canada..... | 1604.7 | 3.6 | 55.4 | 5.9 | 34.7 |
| Germany..... | 1434.6 | 6.5 | 9.2 | 5.3 | 40.0 |
| Italy..... | 986.6 | 19.9 | 38.8 | 3.6 | 43.7 |
| United Kingdom..... | 983.5 | 2.8 | 13.2 | 3.6 | 47.3 |
| Australia..... | 941.9 | 7.1 | 36.9 | 3.5 | 50.8 |
| Poland..... | 862.0 | 21.9 | 54.1 | 3.2 | 54.0 |
| Spain..... | 730.7 | 6.6 | 31.7 | 2.7 | 56.7 |
| Russian Federation..... | 633.8 | 6.4 | 49.8 | 2.3 | 59.0 |
| Netherlands..... | 585.3 | 12.1 | 21.9 | 2.2 | 61.2 |
| Ukraine..... | 549.9 | 2.1 | 185.5 | 2.0 | 63.2 |
| Belgium..... | 536.6 | 13.3 | 31.5 | 2.0 | 65.2 |
| Austria..... | 518.5 | 12.8 | 31.8 | 1.9 | 67.1 |
| Czechia..... | 380.8 | 15.2 | 48.5 | 1.4 | 68.5 |

723 Civil engineering and contractors' plant and equipment; parts thereof

In 2021, the value (in current US\$) of exports of "civil engineering and contractors' plant and equipment; parts thereof" (SITC group 723) increased by 31.2 percent (compared to 4.7 percent average growth rate from 2017-2021) to reach 105.6 bln US\$ (see table 2), while imports increased by 28.8 percent to reach 106.3 bln US\$ (see table 3). Exports of this commodity accounted for 1.4 percent of world exports of SITC section 7, and 0.5 percent of total world merchandise exports (see table 1). China, Japan and USA were the top exporters in 2021 (see table 2). They accounted for 17.9, 12.8 and 9.5 percent of world exports, respectively. USA, Canada and Germany were the top destinations, with respectively 13.9, 5.5 and 5.5 percent of world imports (see table 3).

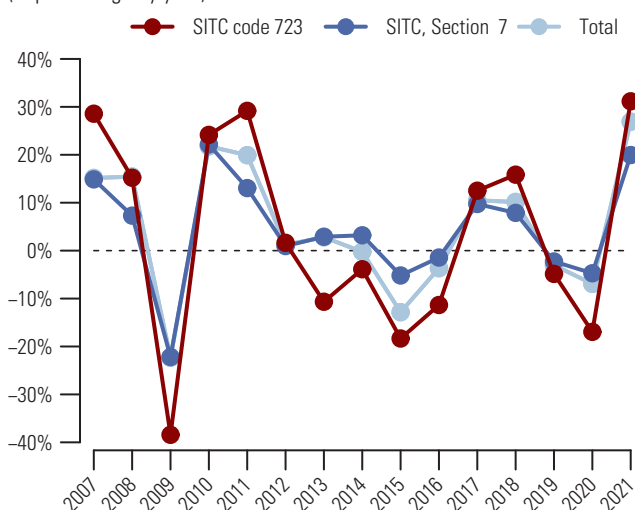
The top 15 countries/areas accounted for 81.3 and 58.4 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, China was the country/area with the highest value of net exports (+16.5 bln US\$), followed by Japan (+11.3 bln US\$). By SDG regions (see graph 2), the largest surplus in this product group was recorded solely by Eastern Asia (+32.0 bln US\$). The largest trade deficits were recorded by Northern America (-9.0 bln US\$), Australia and New Zealand (-4.5 bln US\$) and Sub-Saharan Africa (-4.3 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|-------|-------|------|------|-------|-------|-------|-------|------|------|------|-------|-------|------|-------|
| Values in Bln US\$ | Imp. | 105.2 | 119.8 | 73.2 | 90.3 | 119.4 | 126.9 | 110.4 | 106.6 | 90.1 | 77.8 | 89.2 | 102.8 | 100.5 | 82.5 | 106.3 |
| | Exp. | 108.8 | 125.3 | 77.1 | 95.8 | 123.7 | 125.7 | 112.3 | 108.0 | 88.2 | 78.2 | 87.9 | 101.9 | 96.9 | 80.5 | 105.6 |
| As a percentage of | Imp. | 2.1 | 2.2 | 1.7 | 1.7 | 2.0 | 2.1 | 1.8 | 1.7 | 1.5 | 1.3 | 1.3 | 1.4 | 1.4 | 1.2 | 1.3 |
| SITC section (%) | Exp. | 2.2 | 2.3 | 1.8 | 1.9 | 2.1 | 2.1 | 1.9 | 1.7 | 1.5 | 1.3 | 1.4 | 1.5 | 1.4 | 1.3 | 1.4 |
| As a percentage of | Imp. | 0.7 | 0.7 | 0.6 | 0.6 | 0.7 | 0.7 | 0.6 | 0.6 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 |
| world trade (%) | Exp. | 0.8 | 0.8 | 0.6 | 0.6 | 0.7 | 0.7 | 0.6 | 0.6 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

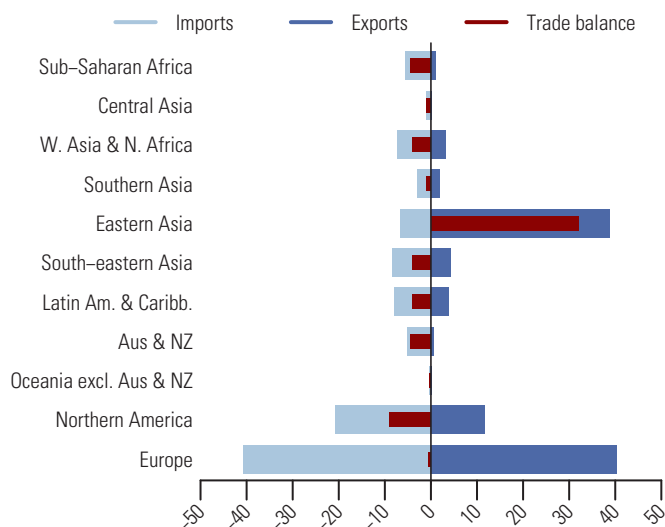


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 105576.8 | 4.7 | 31.2 | 100.0 | |
| China..... | 18930.1 | 15.0 | 63.8 | 17.9 | 17.9 |
| Japan..... | 13514.0 | 4.1 | 41.9 | 12.8 | 30.7 |
| USA..... | 10008.1 | -0.2 | 15.8 | 9.5 | 40.2 |
| Germany..... | 9555.6 | 3.9 | 21.0 | 9.1 | 49.3 |
| Rep. of Korea..... | 5911.2 | 3.3 | 36.8 | 5.6 | 54.9 |
| Netherlands..... | 4388.1 | 8.9 | 33.2 | 4.2 | 59.0 |
| United Kingdom..... | 3693.4 | 2.8 | 28.3 | 3.5 | 62.5 |
| Italy..... | 3529.0 | 2.1 | 31.1 | 3.3 | 65.9 |
| France..... | 3337.6 | 2.6 | 18.1 | 3.2 | 69.0 |
| Brazil..... | 2359.2 | -0.1 | 63.7 | 2.2 | 71.3 |
| Austria..... | 2303.3 | 6.9 | 27.6 | 2.2 | 73.4 |
| Belgium..... | 2290.7 | 12.8 | 29.4 | 2.2 | 75.6 |
| Sweden..... | 2136.9 | 6.1 | 22.4 | 2.0 | 77.6 |
| Singapore..... | 2028.7 | -9.7 | -0.9 | 1.9 | 79.5 |
| Finland..... | 1887.4 | 9.0 | 23.4 | 1.8 | 81.3 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 106335.5 | 4.5 | 28.8 | 100.0 | |
| USA..... | 14777.9 | 6.0 | 36.1 | 13.9 | 13.9 |
| Canada..... | 5872.1 | 4.0 | 32.7 | 5.5 | 19.4 |
| Germany..... | 5867.5 | 7.3 | 27.6 | 5.5 | 24.9 |
| Australia..... | 4340.4 | 13.1 | 27.7 | 4.1 | 29.0 |
| Russian Federation..... | 4206.2 | 8.6 | 50.3 | 4.0 | 33.0 |
| France..... | 4035.4 | 5.6 | 20.5 | 3.8 | 36.8 |
| Netherlands..... | 3762.4 | 9.2 | 40.6 | 3.5 | 40.3 |
| United Kingdom..... | 3641.5 | 7.4 | 58.9 | 3.4 | 43.7 |
| Indonesia..... | 2648.3 | 6.4 | 68.7 | 2.5 | 46.2 |
| Italy..... | 2419.7 | 12.3 | 39.9 | 2.3 | 48.5 |
| China..... | 2413.5 | -4.3 | -12.1 | 2.3 | 50.8 |
| Japan..... | 2231.5 | 9.4 | 39.9 | 2.1 | 52.9 |
| Belgium..... | 2186.2 | 7.6 | 25.6 | 2.1 | 54.9 |
| India..... | 2031.7 | 3.6 | 42.1 | 1.9 | 56.8 |
| Austria..... | 1667.6 | 7.6 | 31.3 | 1.6 | 58.4 |

Textile and leather machinery and parts thereof, nes 724

In 2021, the value (in current US\$) of exports of "textile and leather machinery and parts thereof, nes" (SITC group 724) increased by 24.8 percent (compared to 3.0 percent average growth rate from 2017-2021) to reach 35.7 bln US\$ (see table 2), while imports increased by 23.2 percent to reach 35.6 bln US\$ (see table 3). Exports of this commodity accounted for 0.5 percent of world exports of SITC section 7, and 0.2 percent of total world merchandise exports (see table 1). China, Germany and Italy were the top exporters in 2021 (see table 2). They accounted for 28.5, 11.6 and 8.1 percent of world exports, respectively. USA, China and Turkey were the top destinations, with respectively 14.2, 11.2 and 6.7 percent of world imports (see table 3).

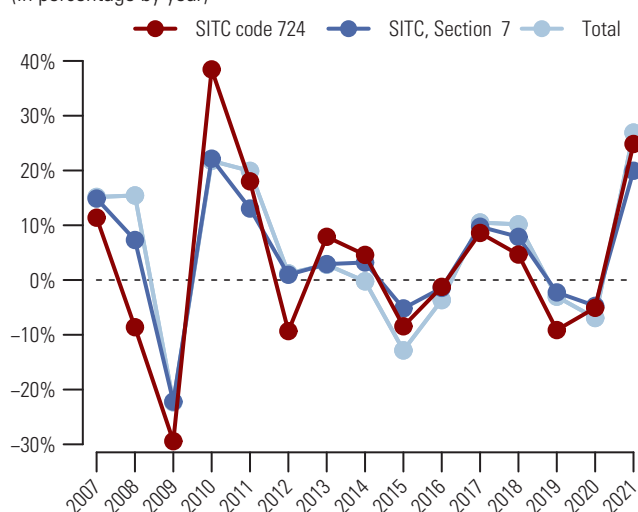
The top 15 countries/areas accounted for 87.9 and 66.3 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, China was the country/area with the highest value of net exports (+6.2 bln US\$), followed by Germany (+3.1 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+9.9 bln US\$) and Europe (+5.9 bln US\$). The largest trade deficits were recorded by Northern America (-4.6 bln US\$), Southern Asia (-3.7 bln US\$) and Western Asia and Northern Africa (-2.9 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 31.0 | 29.9 | 20.8 | 27.9 | 33.4 | 30.5 | 32.6 | 34.2 | 31.8 | 31.4 | 33.9 | 35.3 | 31.6 | 28.9 | 35.6 |
| | Exp. | 29.9 | 27.3 | 19.3 | 26.7 | 31.5 | 28.6 | 30.8 | 32.2 | 29.5 | 29.2 | 31.7 | 33.1 | 30.1 | 28.6 | 35.7 |
| As a percentage of | Imp. | 0.6 | 0.6 | 0.5 | 0.5 | 0.6 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.4 | 0.4 | 0.4 |
| SITC section (%) | Exp. | 0.6 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.4 | 0.4 | 0.5 |
| As a percentage of | Imp. | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 |
| world trade (%) | Exp. | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 |

Graph 1: Annual growth rates of exports, 2007–2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

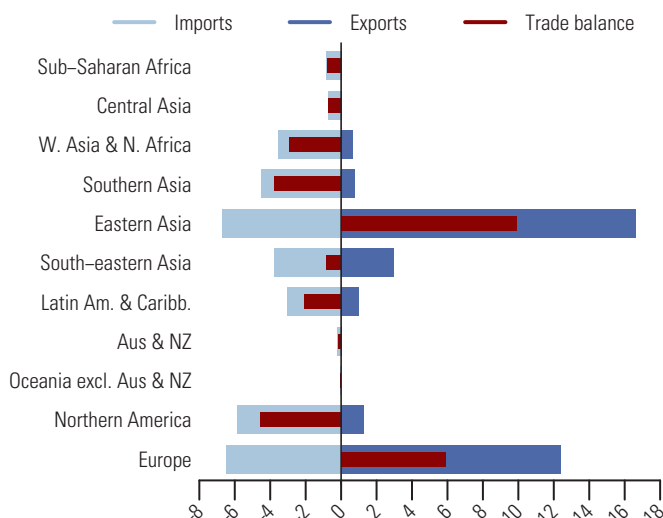


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|----------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 35664.9 | 3.0 | 24.8 | 100.0 | |
| China..... | 10155.4 | 11.8 | 18.8 | 28.5 | 28.5 |
| Germany..... | 4131.0 | -0.7 | 28.2 | 11.6 | 40.1 |
| Italy..... | 2905.8 | -0.3 | 37.2 | 8.1 | 48.2 |
| Japan..... | 2532.0 | -2.4 | 31.5 | 7.1 | 55.3 |
| Rep. of Korea..... | 2429.3 | 3.3 | 40.9 | 6.8 | 62.1 |
| USA..... | 1225.1 | -3.5 | 13.9 | 3.4 | 65.6 |
| Viet Nam..... | 1222.8 | 0.7 | 3.7 | 3.4 | 69.0 |
| Other Asia, nes..... | 1161.1 | 0.8 | 29.7 | 3.3 | 72.2 |
| France..... | 973.3 | 2.4 | 56.8 | 2.7 | 75.0 |
| Belgium..... | 931.5 | 34.6 | 48.6 | 2.6 | 77.6 |
| Mexico..... | 851.0 | -3.7 | 3.2 | 2.4 | 80.0 |
| Thailand..... | 759.0 | 2.9 | 10.9 | 2.1 | 82.1 |
| India..... | 738.6 | 6.4 | 56.7 | 2.1 | 84.2 |
| Singapore..... | 681.8 | -3.1 | 37.4 | 1.9 | 86.1 |
| Switzerland..... | 665.5 | -3.7 | 20.3 | 1.9 | 87.9 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|--------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 35635.4 | 1.2 | 23.2 | 100.0 | |
| USA..... | 5047.6 | 2.9 | 30.5 | 14.2 | 14.2 |
| China..... | 3984.9 | 0.6 | 27.3 | 11.2 | 25.3 |
| Turkey..... | 2397.2 | 12.8 | 36.0 | 6.7 | 32.1 |
| India..... | 2345.1 | -1.0 | 77.5 | 6.6 | 38.7 |
| Viet Nam..... | 1382.3 | -6.6 | 2.7 | 3.9 | 42.5 |
| Germany..... | 1075.6 | -0.3 | 20.4 | 3.0 | 45.6 |
| Rep. of Korea..... | 1059.8 | 18.2 | -35.2 | 3.0 | 48.5 |
| Bangladesh..... | 984.7 | -6.1 | 50.4 | 2.8 | 51.3 |
| Japan..... | 917.0 | 3.0 | 23.7 | 2.6 | 53.9 |
| Pakistan..... | 867.7 | 7.7 | 79.6 | 2.4 | 56.3 |
| Canada..... | 795.9 | 4.6 | 16.0 | 2.2 | 58.5 |
| Italy..... | 769.1 | 0.8 | 26.2 | 2.2 | 60.7 |
| Indonesia..... | 688.4 | -6.1 | 23.0 | 1.9 | 62.6 |
| Mexico..... | 677.9 | -4.4 | 4.7 | 1.9 | 64.5 |
| Brazil..... | 646.1 | 10.8 | 34.1 | 1.8 | 66.3 |

725 Paper and paper manufacture machinery, and parts thereof

In 2021, the value (in current US\$) of exports of "paper and paper manufacture machinery, and parts thereof" (SITC group 725) increased by 15.4 percent (compared to 6.1 percent average growth rate from 2017-2021) to reach 13.9 bln US\$ (see table 2), while imports increased by 13.3 percent to reach 12.7 bln US\$ (see table 3). Exports of this commodity accounted for 0.2 percent of world exports of SITC section 7, and 0.1 percent of total world merchandise exports (see table 1). China, Germany and Italy were the top exporters in 2021 (see table 2). They accounted for 19.2, 16.7 and 11.1 percent of world exports, respectively. USA, Germany and China were the top destinations, with respectively 17.2, 6.3 and 4.9 percent of world imports (see table 3).

The top 15 countries/areas accounted for 88.9 and 64.1 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, China was the country/area with the highest value of net exports (+2.0 bln US\$), followed by Germany (+1.5 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Europe (+3.8 bln US\$) and Eastern Asia (+2.3 bln US\$). The largest trade deficits were recorded by Northern America (-1.6 bln US\$), Latin America and the Caribbean (-927.2 mln US\$) and Western Asia and Northern Africa (-729.5 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 11.5 | 12.6 | 9.3 | 9.4 | 11.0 | 10.7 | 10.2 | 10.4 | 10.3 | 9.8 | 10.6 | 12.0 | 12.0 | 11.2 | 12.7 |
| | Exp. | 11.8 | 12.1 | 9.3 | 10.1 | 11.6 | 11.2 | 10.9 | 11.1 | 10.4 | 10.3 | 10.9 | 12.4 | 12.3 | 12.0 | 13.9 |
| As a percentage of | Imp. | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 |
| SITC section (%) | Exp. | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 |
| As a percentage of | Imp. | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
| world trade (%) | Exp. | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)

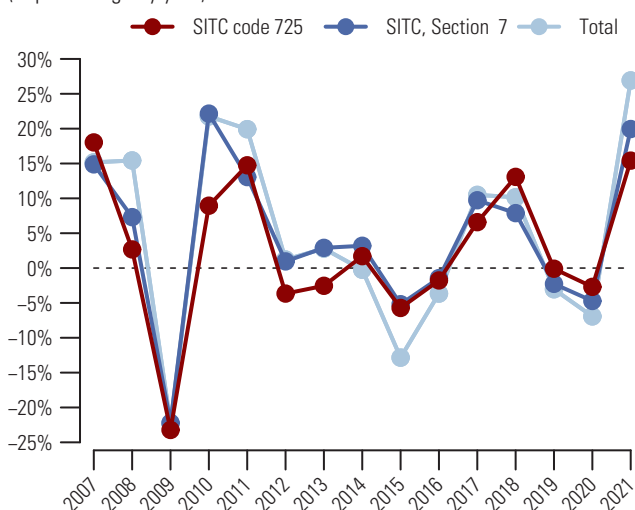


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|----------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 13867.2 | 6.1 | 15.4 | 100.0 | |
| China..... | 2658.6 | 16.3 | 20.1 | 19.2 | 19.2 |
| Germany..... | 2311.5 | 3.4 | 14.9 | 16.7 | 35.8 |
| Italy..... | 1544.0 | 2.1 | 23.9 | 11.1 | 47.0 |
| Finland..... | 1114.5 | 10.9 | -1.3 | 8.0 | 55.0 |
| USA..... | 731.4 | 0.5 | 2.3 | 5.3 | 60.3 |
| France..... | 584.0 | 1.2 | 11.4 | 4.2 | 64.5 |
| Switzerland..... | 568.2 | 1.2 | 20.9 | 4.1 | 68.6 |
| Sweden..... | 558.6 | -0.3 | 3.9 | 4.0 | 72.6 |
| Netherlands..... | 494.9 | 14.7 | 53.6 | 3.6 | 76.2 |
| Malaysia..... | 350.8 | 119.7 | 71.4 | 2.5 | 78.7 |
| Japan..... | 336.1 | 2.3 | 22.2 | 2.4 | 81.1 |
| Spain..... | 306.7 | 3.6 | 12.6 | 2.2 | 83.4 |
| Austria..... | 302.7 | 14.5 | 1.7 | 2.2 | 85.5 |
| Other Asia, nes..... | 257.2 | -4.7 | 29.9 | 1.9 | 87.4 |
| Canada..... | 209.9 | 1.5 | 6.0 | 1.5 | 88.9 |

Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

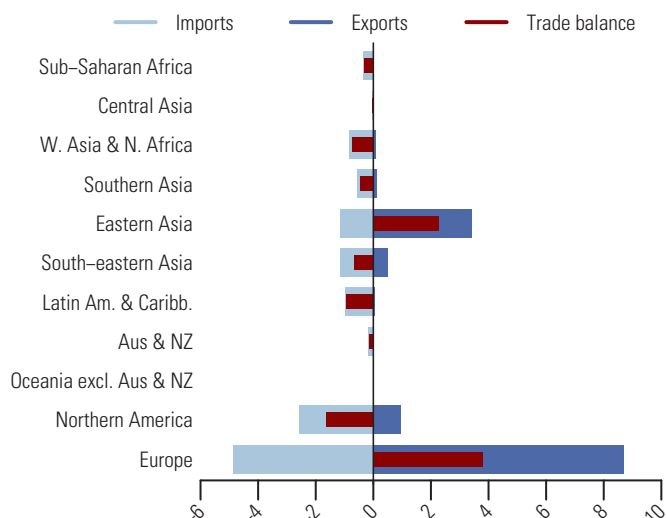


Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 12716.9 | 4.8 | 13.3 | 100.0 | |
| USA..... | 2186.6 | 9.6 | 26.8 | 17.2 | 17.2 |
| Germany..... | 797.8 | 4.9 | 1.0 | 6.3 | 23.5 |
| China..... | 629.3 | 2.8 | 39.4 | 4.9 | 28.4 |
| Russian Federation..... | 537.9 | 5.2 | 67.6 | 4.2 | 32.6 |
| Indonesia..... | 478.6 | 11.5 | 53.5 | 3.8 | 36.4 |
| France..... | 467.4 | 4.4 | 8.7 | 3.7 | 40.1 |
| Canada..... | 401.8 | 9.1 | 24.4 | 3.2 | 43.2 |
| Turkey..... | 401.1 | 29.2 | 67.8 | 3.2 | 46.4 |
| India..... | 396.5 | 3.6 | 18.0 | 3.1 | 49.5 |
| Italy..... | 366.7 | 1.6 | -7.4 | 2.9 | 52.4 |
| Mexico..... | 345.4 | -3.2 | 17.0 | 2.7 | 55.1 |
| Spain..... | 306.1 | 6.2 | 27.6 | 2.4 | 57.5 |
| Netherlands..... | 299.0 | 10.4 | 25.1 | 2.4 | 59.9 |
| Brazil..... | 266.5 | 0.5 | 87.4 | 2.1 | 62.0 |
| Poland..... | 265.4 | 7.6 | 49.1 | 2.1 | 64.1 |

Printing and bookbinding machinery and parts thereof 726

In 2021, the value (in current US\$) of exports of "printing and bookbinding machinery and parts thereof" (SITC group 726) increased by 15.0 percent (compared to -4.2 percent average growth rate from 2017-2021) to reach 10.4 bln US\$ (see table 2), while imports increased by 13.1 percent to reach 10.4 bln US\$ (see table 3). Exports of this commodity accounted for 0.1 percent of world exports of SITC section 7, and less than 0.1 percent of total world merchandise exports (see table 1). Germany, China and Italy were the top exporters in 2021 (see table 2). They accounted for 28.0, 7.6 and 6.9 percent of world exports, respectively. China, USA and Germany were the top destinations, with respectively 12.4, 11.5 and 5.4 percent of world imports (see table 3).

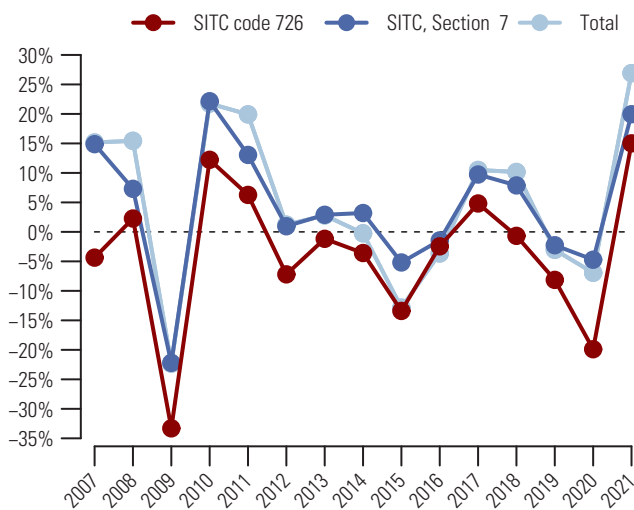
The top 15 countries/areas accounted for 83.4 and 60.1 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Germany was the country/area with the highest value of net exports (+2.4 bln US\$), followed by Japan (+496.6 mln US\$). By SDG regions (see graph 2), the largest surplus in this product group was recorded solely by Europe (+2.9 bln US\$). The largest trade deficits were recorded by Northern America (-686.2 mln US\$), South-eastern Asia (-654.9 mln US\$) and Latin America and the Caribbean (-501.6 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 19.7 | 19.5 | 13.8 | 15.4 | 16.4 | 14.8 | 14.3 | 13.7 | 11.8 | 11.5 | 12.4 | 12.3 | 11.4 | 9.2 | 10.4 |
| | Exp. | 19.5 | 19.9 | 13.3 | 14.9 | 15.8 | 14.7 | 14.5 | 14.0 | 12.1 | 11.8 | 12.4 | 12.3 | 11.3 | 9.1 | 10.4 |
| As a percentage of | Imp. | 0.4 | 0.4 | 0.3 | 0.3 | 0.3 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.1 | 0.1 |
| SITC section (%) | Exp. | 0.4 | 0.4 | 0.3 | 0.3 | 0.3 | 0.3 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.1 | 0.1 |
| As a percentage of | Imp. | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.0 |
| world trade (%) | Exp. | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.0 |

Graph 1: Annual growth rates of exports, 2007–2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

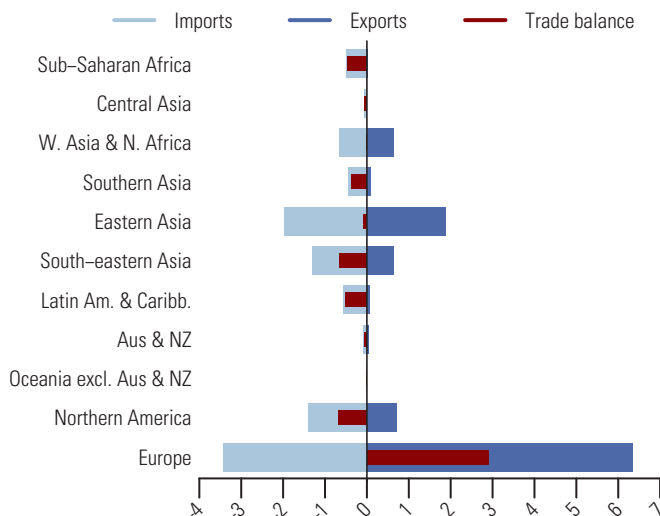


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|----------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 10417.1 | -4.2 | 15.0 | 100.0 | |
| Germany..... | 2921.2 | -3.7 | 11.4 | 28.0 | 28.0 |
| China..... | 787.1 | 5.8 | 26.8 | 7.6 | 35.6 |
| Italy..... | 720.0 | -4.0 | 19.1 | 6.9 | 42.5 |
| Japan..... | 685.1 | -4.4 | 21.9 | 6.6 | 49.1 |
| USA..... | 627.3 | -6.5 | 11.5 | 6.0 | 55.1 |
| Israel..... | 525.8 | -8.7 | 12.8 | 5.0 | 60.2 |
| United Kingdom..... | 420.6 | -5.2 | 8.3 | 4.0 | 64.2 |
| Netherlands..... | 419.5 | 2.4 | 18.9 | 4.0 | 68.2 |
| Switzerland..... | 415.7 | -7.7 | -6.1 | 4.0 | 72.2 |
| France..... | 252.6 | -11.8 | 25.2 | 2.4 | 74.6 |
| Singapore..... | 247.4 | 3.7 | 7.5 | 2.4 | 77.0 |
| Austria..... | 179.3 | -6.0 | 4.2 | 1.7 | 78.7 |
| Other Asia, nes..... | 178.3 | -4.0 | 18.7 | 1.7 | 80.4 |
| Spain..... | 161.3 | -4.8 | 13.6 | 1.5 | 82.0 |
| Denmark..... | 151.1 | -5.0 | 21.3 | 1.5 | 83.4 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 10410.6 | -4.3 | 13.1 | 100.0 | |
| China..... | 1293.4 | 8.8 | 36.5 | 12.4 | 12.4 |
| USA..... | 1198.2 | -2.2 | 13.2 | 11.5 | 23.9 |
| Germany..... | 566.1 | -3.5 | 13.8 | 5.4 | 29.4 |
| Indonesia..... | 435.7 | -12.4 | 1.4 | 4.2 | 33.6 |
| Italy..... | 309.6 | -5.7 | 18.8 | 3.0 | 36.5 |
| France..... | 294.6 | -7.3 | 23.0 | 2.8 | 39.4 |
| India..... | 286.8 | -8.3 | 10.7 | 2.8 | 42.1 |
| Malaysia..... | 282.3 | 9.1 | 21.3 | 2.7 | 44.8 |
| Netherlands..... | 275.0 | -0.6 | 19.2 | 2.6 | 47.5 |
| Turkey..... | 260.3 | 9.4 | 19.2 | 2.5 | 50.0 |
| Nigeria..... | 242.1 | 39.1 | -12.1 | 2.3 | 52.3 |
| Rep. of Korea..... | 221.7 | 0.5 | 26.2 | 2.1 | 54.4 |
| United Kingdom..... | 198.8 | -13.7 | 11.2 | 1.9 | 56.3 |
| Russian Federation..... | 197.1 | -4.3 | 14.8 | 1.9 | 58.2 |
| Canada..... | 193.6 | -5.7 | -3.9 | 1.9 | 60.1 |

727 Food- processing machines (excluding domestic); parts thereof

In 2021, the value (in current US\$) of exports of "food- processing machines (excluding domestic); parts thereof" (SITC group 727) increased by 14.6 percent (compared to 2.7 percent average growth rate from 2017-2021) to reach 17.3 bln US\$ (see table 2), while imports increased by 13.2 percent to reach 16.4 bln US\$ (see table 3). Exports of this commodity accounted for 0.2 percent of world exports of SITC section 7, and 0.1 percent of total world merchandise exports (see table 1). Germany, Italy and Netherlands were the top exporters in 2021 (see table 2). They accounted for 16.2, 15.2 and 13.2 percent of world exports, respectively. USA, Germany and Russian Federation were the top destinations, with respectively 12.5, 4.2 and 4.0 percent of world imports (see table 3).

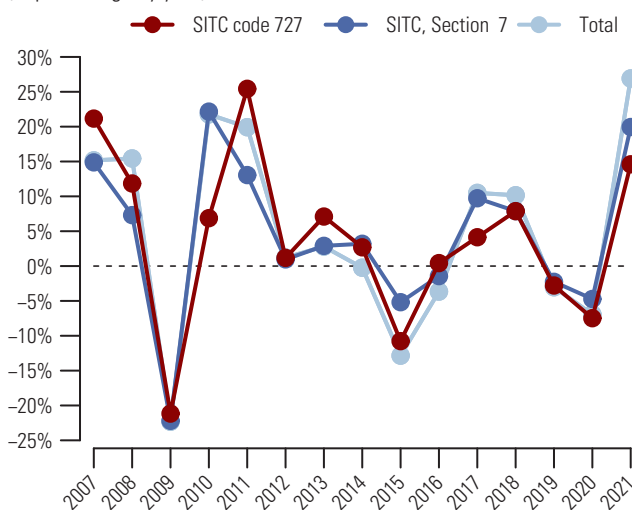
The top 15 countries/areas accounted for 85.4 and 52.1 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Italy was the country/area with the highest value of net exports (+2.3 bln US\$), followed by Germany (+2.1 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Europe (+5.2 bln US\$) and Eastern Asia (+1.3 bln US\$). The largest trade deficits were recorded by Northern America (-1.3 bln US\$), Latin America and the Caribbean (-1.2 bln US\$) and Sub-Saharan Africa (-925.9 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 11.7 | 12.9 | 10.7 | 11.6 | 14.7 | 15.0 | 15.4 | 16.0 | 14.4 | 14.6 | 15.1 | 16.4 | 16.1 | 14.5 | 16.4 |
| | Exp. | 12.7 | 14.2 | 11.2 | 12.0 | 15.0 | 15.2 | 16.3 | 16.7 | 14.9 | 15.0 | 15.6 | 16.8 | 16.3 | 15.1 | 17.3 |
| As a percentage of | Imp. | 0.2 | 0.2 | 0.3 | 0.2 | 0.2 | 0.2 | 0.2 | 0.3 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 |
| SITC section (%) | Exp. | 0.3 | 0.3 | 0.3 | 0.2 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 |
| As a percentage of | Imp. | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
| world trade (%) | Exp. | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)



Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 17 316.8 | 2.7 | 14.6 | 100.0 | |
| Germany..... | 2 809.8 | 1.9 | 12.3 | 16.2 | 16.2 |
| Italy..... | 2 629.8 | 3.5 | 19.8 | 15.2 | 31.4 |
| Netherlands..... | 2 278.4 | 4.9 | 8.4 | 13.2 | 44.6 |
| China..... | 1 748.0 | 8.2 | 31.6 | 10.1 | 54.7 |
| USA..... | 1 051.2 | 0.2 | 6.6 | 6.1 | 60.7 |
| Denmark..... | 706.7 | -0.9 | 7.5 | 4.1 | 64.8 |
| France..... | 576.4 | -1.0 | 26.7 | 3.3 | 68.1 |
| Turkey..... | 485.1 | 4.4 | 16.6 | 2.8 | 70.9 |
| Spain..... | 473.4 | 6.1 | 31.5 | 2.7 | 73.7 |
| Switzerland..... | 462.9 | -4.6 | -2.0 | 2.7 | 76.4 |
| Austria..... | 342.8 | 0.0 | 12.0 | 2.0 | 78.3 |
| Japan..... | 329.4 | 3.0 | 5.7 | 1.9 | 80.2 |
| United Kingdom..... | 321.6 | 3.2 | 7.6 | 1.9 | 82.1 |
| Belgium..... | 300.8 | -1.2 | 31.7 | 1.7 | 83.8 |
| India..... | 277.0 | 3.9 | 27.2 | 1.6 | 85.4 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 16 414.9 | 2.1 | 13.2 | 100.0 | |
| USA..... | 2 045.0 | 8.4 | 35.6 | 12.5 | 12.5 |
| Germany..... | 686.3 | 3.7 | 10.8 | 4.2 | 16.6 |
| Russian Federation..... | 652.1 | -8.7 | -10.0 | 4.0 | 20.6 |
| France..... | 621.9 | 7.1 | 29.2 | 3.8 | 24.4 |
| Netherlands..... | 615.4 | 6.3 | 9.8 | 3.7 | 28.1 |
| Canada..... | 532.9 | 5.7 | 7.2 | 3.2 | 31.4 |
| China..... | 511.3 | 13.1 | 34.4 | 3.1 | 34.5 |
| United Kingdom..... | 478.9 | 1.0 | 14.9 | 2.9 | 37.4 |
| Indonesia..... | 399.8 | 2.8 | 3.8 | 2.4 | 39.9 |
| Spain..... | 398.0 | -0.5 | 2.2 | 2.4 | 42.3 |
| Italy..... | 358.6 | 3.4 | 29.3 | 2.2 | 44.5 |
| Mexico..... | 321.4 | -11.6 | -7.0 | 2.0 | 46.4 |
| Poland..... | 312.6 | 4.3 | 11.7 | 1.9 | 48.3 |
| India..... | 307.1 | 7.5 | 27.5 | 1.9 | 50.2 |
| Australia..... | 303.6 | 3.1 | 28.7 | 1.8 | 52.1 |

Other machinery, equipment, for specialized industries; parts nes 728

"Other machinery, equipment, for specialized industries; parts nes" (SITC group 728) is amongst the top exported commodities in 2021 with 1.4 percent of total exports (see table 1). The value (in current US\$) of exports of this commodity increased by 25.1 percent (compared to 7.8 percent average growth rate from 2017-2021) to reach 312.0 bln US\$ (see table 2), while imports increased by 25.3 percent to reach 311.1 bln US\$ (see table 3). Exports of this commodity accounted for 4.1 percent of world exports of SITC section 7 (see table 1). Japan, USA and China were the top exporters in 2021 (see table 2). They accounted for 14.5, 12.5 and 11.7 percent of world exports, respectively. China, USA and Other Asia, nes were the top destinations, with respectively 19.9, 10.3 and 9.3 percent of world imports (see table 3).

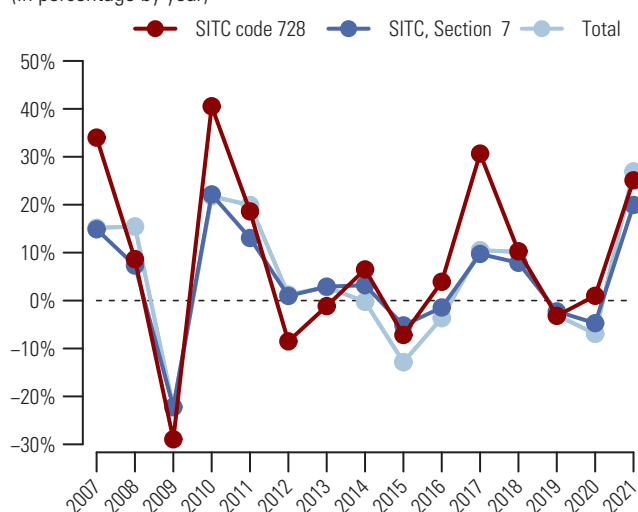
The top 15 countries/areas accounted for 87.4 and 73.6 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Japan was the country/area with the highest value of net exports (+35.7 bln US\$), followed by Germany (+20.8 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Europe (+36.5 bln US\$), Northern America (+5.8 bln US\$) and South-eastern Asia (+4.3 bln US\$). The largest trade deficits were recorded by Eastern Asia (-18.2 bln US\$), Latin America and the Caribbean (-8.1 bln US\$) and Western Asia and Northern Africa (-7.1 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Values in Bln US\$ | Imp. | 142.6 | 155.7 | 116.2 | 160.6 | 192.5 | 171.9 | 170.4 | 183.8 | 173.0 | 182.1 | 235.5 | 259.2 | 247.9 | 248.2 | 311.1 |
| | Exp. | 148.1 | 160.9 | 114.3 | 160.7 | 190.6 | 174.4 | 172.3 | 183.5 | 170.4 | 177.0 | 231.3 | 255.1 | 246.9 | 249.4 | 312.0 |
| As a percentage of | Imp. | 2.8 | 2.9 | 2.7 | 3.1 | 3.2 | 2.9 | 2.8 | 2.9 | 2.8 | 3.0 | 3.5 | 3.6 | 3.5 | 3.7 | 3.9 |
| SITC section (%) | Exp. | 2.9 | 3.0 | 2.7 | 3.1 | 3.3 | 3.0 | 2.9 | 2.9 | 2.9 | 3.0 | 3.6 | 3.7 | 3.7 | 3.9 | 4.1 |
| As a percentage of | Imp. | 1.0 | 1.0 | 0.9 | 1.1 | 1.1 | 0.9 | 0.9 | 1.0 | 1.0 | 1.1 | 1.3 | 1.3 | 1.3 | 1.4 | 1.4 |
| world trade (%) | Exp. | 1.1 | 1.0 | 0.9 | 1.1 | 1.1 | 1.0 | 0.9 | 1.0 | 1.0 | 1.1 | 1.3 | 1.3 | 1.3 | 1.4 | 1.4 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)



Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 311 968.9 | 7.8 | 25.1 | 100.0 | |
| Japan..... | 45 229.8 | 5.4 | 26.3 | 14.5 | 14.5 |
| USA..... | 38 883.3 | 6.6 | 26.1 | 12.5 | 27.0 |
| China..... | 36 628.8 | 14.8 | 26.9 | 11.7 | 38.7 |
| Germany..... | 35 212.2 | 3.1 | 13.7 | 11.3 | 50.0 |
| Netherlands..... | 24 601.4 | 17.7 | 30.8 | 7.9 | 57.9 |
| Singapore..... | 22 828.5 | 17.3 | 52.4 | 7.3 | 65.2 |
| Rep. of Korea..... | 16 038.3 | 2.3 | 10.8 | 5.1 | 70.3 |
| Italy..... | 13 898.3 | 1.7 | 19.1 | 4.5 | 74.8 |
| Other Asia, nes..... | 9 675.1 | 8.1 | 29.7 | 3.1 | 77.9 |
| China, Hong Kong SAR..... | 5 734.2 | 12.6 | 35.2 | 1.8 | 79.7 |
| Malaysia..... | 5 495.0 | 12.1 | 32.4 | 1.8 | 81.5 |
| Austria..... | 5 405.4 | 0.7 | 24.8 | 1.7 | 83.2 |
| United Kingdom..... | 4 822.8 | 7.4 | 27.7 | 1.5 | 84.8 |
| Switzerland..... | 4 665.0 | 3.9 | 18.6 | 1.5 | 86.3 |
| France..... | 3 639.7 | 0.5 | 15.9 | 1.2 | 87.4 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 311 095.6 | 7.2 | 25.3 | 100.0 | |
| China..... | 62 048.6 | 12.9 | 25.0 | 19.9 | 19.9 |
| USA..... | 31 989.4 | 4.6 | 19.0 | 10.3 | 30.2 |
| Other Asia, nes..... | 29 035.8 | 19.1 | 41.2 | 9.3 | 39.6 |
| Rep. of Korea..... | 26 554.7 | 2.1 | 37.4 | 8.5 | 48.1 |
| Germany..... | 14 418.1 | 6.7 | 21.0 | 4.6 | 52.7 |
| Singapore..... | 11 441.9 | 15.1 | 49.3 | 3.7 | 56.4 |
| Japan..... | 9 499.3 | 1.1 | 2.9 | 3.1 | 59.5 |
| Netherlands..... | 9 450.0 | 21.6 | 26.6 | 3.0 | 62.5 |
| France..... | 6 042.1 | 8.9 | 25.9 | 1.9 | 64.4 |
| Mexico..... | 5 750.3 | -0.7 | 40.0 | 1.8 | 66.3 |
| Russian Federation..... | 5 066.5 | -6.5 | 28.6 | 1.6 | 67.9 |
| India..... | 4 524.3 | 7.0 | 35.4 | 1.5 | 69.4 |
| Canada..... | 4 485.4 | 4.9 | 20.1 | 1.4 | 70.8 |
| Italy..... | 4 318.8 | 7.0 | 25.9 | 1.4 | 72.2 |
| United Kingdom..... | 4 316.6 | 4.3 | 13.3 | 1.4 | 73.6 |

731 Machine tools working by removing metal or other material

In 2021, the value (in current US\$) of exports of "machine tools working by removing metal or other material" (SITC group 731) increased by 24.9 percent (compared to -1.3 percent average growth rate from 2017-2021) to reach 31.6 bln US\$ (see table 2), while imports increased by 22.2 percent to reach 30.5 bln US\$ (see table 3). Exports of this commodity accounted for 0.4 percent of world exports of SITC section 7, and 0.1 percent of total world merchandise exports (see table 1). Japan, Germany and China were the top exporters in 2021 (see table 2). They accounted for 20.5, 18.9 and 11.1 percent of world exports, respectively. China, USA and Germany were the top destinations, with respectively 20.2, 12.5 and 6.3 percent of world imports (see table 3).

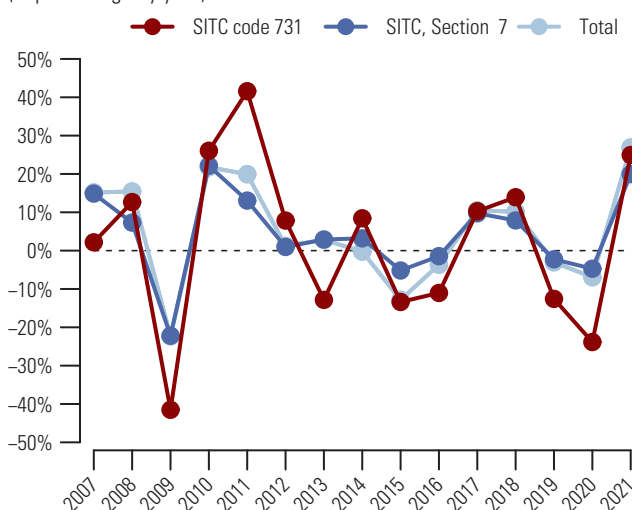
The top 15 countries/areas accounted for 91.1 and 72.5 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Japan was the country/area with the highest value of net exports (+5.9 bln US\$), followed by Germany (+4.1 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+5.6 bln US\$) and Europe (+3.7 bln US\$). The largest trade deficits were recorded by Northern America (-2.7 bln US\$), Latin America and the Caribbean (-1.6 bln US\$) and Western Asia and Northern Africa (-1.4 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 33.7 | 37.2 | 21.3 | 26.4 | 38.2 | 41.7 | 35.7 | 38.0 | 33.5 | 29.5 | 32.2 | 37.5 | 32.8 | 25.0 | 30.5 |
| | Exp. | 32.7 | 36.8 | 21.6 | 27.2 | 38.5 | 41.5 | 36.1 | 39.2 | 33.9 | 30.2 | 33.3 | 37.9 | 33.2 | 25.3 | 31.6 |
| As a percentage of | Imp. | 0.7 | 0.7 | 0.5 | 0.5 | 0.6 | 0.7 | 0.6 | 0.6 | 0.6 | 0.5 | 0.5 | 0.5 | 0.5 | 0.4 | 0.4 |
| SITC section (%) | Exp. | 0.6 | 0.7 | 0.5 | 0.5 | 0.7 | 0.7 | 0.6 | 0.6 | 0.6 | 0.5 | 0.5 | 0.6 | 0.5 | 0.4 | 0.4 |
| As a percentage of | Imp. | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.1 | 0.1 |
| world trade (%) | Exp. | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.1 | 0.1 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

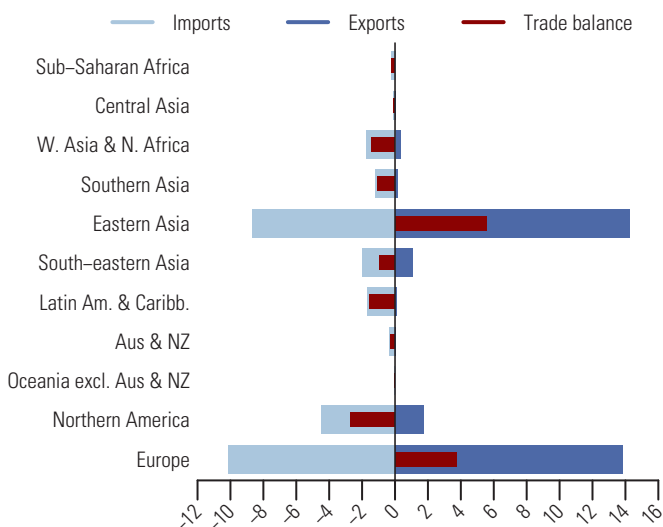


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|----------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 31 561.1 | -1.3 | 24.9 | 100.0 | |
| Japan..... | 6 458.2 | -1.9 | 30.8 | 20.5 | 20.5 |
| Germany..... | 5 980.4 | -5.7 | 12.5 | 18.9 | 39.4 |
| China..... | 3 517.6 | 13.9 | 32.8 | 11.1 | 50.6 |
| Other Asia, nes..... | 2 256.4 | -4.6 | 28.3 | 7.1 | 57.7 |
| Italy..... | 1 918.8 | -1.3 | 15.0 | 6.1 | 63.8 |
| Switzerland..... | 1 897.9 | -6.0 | 20.1 | 6.0 | 69.8 |
| Rep. of Korea..... | 1 668.7 | -0.1 | 28.4 | 5.3 | 75.1 |
| USA..... | 1 618.4 | -3.0 | 33.7 | 5.1 | 80.2 |
| Spain..... | 731.2 | 2.7 | 35.9 | 2.3 | 82.5 |
| Thailand..... | 509.6 | 4.6 | 92.6 | 1.6 | 84.1 |
| Austria..... | 476.6 | 9.8 | 12.6 | 1.5 | 85.7 |
| United Kingdom..... | 449.6 | 1.2 | 32.4 | 1.4 | 87.1 |
| Netherlands..... | 447.3 | 8.4 | 11.0 | 1.4 | 88.5 |
| Singapore..... | 422.5 | -5.8 | 29.8 | 1.3 | 89.8 |
| Czechia..... | 411.6 | -8.5 | 2.9 | 1.3 | 91.1 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 30 500.7 | -1.3 | 22.2 | 100.0 | |
| China..... | 6 164.0 | -3.7 | 27.6 | 20.2 | 20.2 |
| USA..... | 3 814.4 | -0.4 | 15.0 | 12.5 | 32.7 |
| Germany..... | 1 910.1 | -6.2 | 19.6 | 6.3 | 39.0 |
| Italy..... | 1 231.7 | -1.5 | 66.6 | 4.0 | 43.0 |
| Turkey..... | 1 220.7 | 15.2 | 49.2 | 4.0 | 47.0 |
| India..... | 1 037.1 | 5.7 | 21.7 | 3.4 | 50.4 |
| Russian Federation..... | 955.7 | 3.0 | 14.8 | 3.1 | 53.6 |
| Mexico..... | 936.8 | -9.3 | 14.6 | 3.1 | 56.6 |
| Rep. of Korea..... | 899.7 | -4.7 | 26.3 | 2.9 | 59.6 |
| Other Asia, nes..... | 837.9 | 5.4 | 47.2 | 2.7 | 62.3 |
| France..... | 685.7 | -4.0 | 12.1 | 2.2 | 64.6 |
| Canada..... | 634.5 | 0.3 | 18.1 | 2.1 | 66.6 |
| United Kingdom..... | 623.1 | 0.2 | 26.5 | 2.0 | 68.7 |
| Viet Nam..... | 602.7 | -6.8 | 2.8 | 2.0 | 70.7 |
| Japan..... | 544.8 | -3.8 | 6.7 | 1.8 | 72.5 |

Machine tools for working metal, sintered metal carbides or cermets 733

In 2021, the value (in current US\$) of exports of "machine tools for working metal, sintered metal carbides or cermets" (SITC group 733) increased by 19.9 percent (compared to -0.5 percent average growth rate from 2017-2021) to reach 11.2 bln US\$ (see table 2), while imports increased by 14.0 percent to reach 10.7 bln US\$ (see table 3). Exports of this commodity accounted for 0.1 percent of world exports of SITC section 7, and 0.1 percent of total world merchandise exports (see table 1). China, Germany and Italy were the top exporters in 2021 (see table 2). They accounted for 15.0, 14.7 and 13.9 percent of world exports, respectively. USA, China and Mexico were the top destinations, with respectively 12.3, 11.4 and 5.2 percent of world imports (see table 3).

The top 15 countries/areas accounted for 86.9 and 64.4 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Italy was the country/area with the highest value of net exports (+1.3 bln US\$), followed by Germany (+1.1 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Europe (+2.3 bln US\$) and Eastern Asia (+1.9 bln US\$). The largest trade deficits were recorded by Latin America and the Caribbean (-873.4 mln US\$), Northern America (-859.2 mln US\$) and South-eastern Asia (-784.3 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 12.5 | 14.0 | 9.6 | 10.2 | 13.5 | 14.1 | 13.1 | 12.8 | 11.3 | 11.0 | 11.3 | 12.4 | 11.9 | 9.4 | 10.7 |
| | Exp. | 12.2 | 13.4 | 9.1 | 9.9 | 13.2 | 13.7 | 13.2 | 12.9 | 11.1 | 10.6 | 11.4 | 12.2 | 11.6 | 9.3 | 11.2 |
| As a percentage of | Imp. | 0.2 | 0.3 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.1 | 0.1 |
| SITC section (%) | Exp. | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.1 | 0.1 |
| As a percentage of | Imp. | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.0 |
| world trade (%) | Exp. | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)

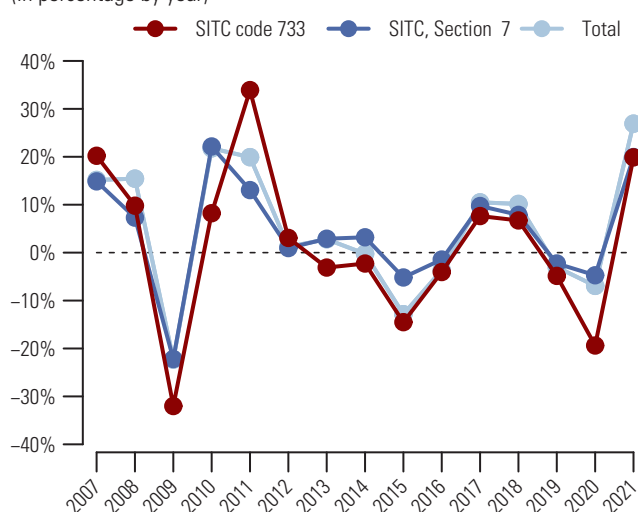


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|----------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 11 201.2 | -0.5 | 19.9 | 100.0 | |
| China..... | 1 675.2 | 11.1 | 32.6 | 15.0 | 15.0 |
| Germany..... | 1 643.8 | -5.0 | 12.8 | 14.7 | 29.6 |
| Italy..... | 1 557.3 | 0.3 | 17.5 | 13.9 | 43.5 |
| Japan..... | 885.7 | -7.0 | -1.5 | 7.9 | 51.4 |
| USA..... | 671.4 | -2.4 | 22.0 | 6.0 | 57.4 |
| Rep. of Korea..... | 489.6 | -6.1 | 7.1 | 4.4 | 61.8 |
| Other Asia, nes..... | 480.6 | -3.4 | 28.7 | 4.3 | 66.1 |
| Turkey..... | 432.4 | 8.4 | 38.3 | 3.9 | 70.0 |
| Austria..... | 398.7 | 0.4 | 9.0 | 3.6 | 73.5 |
| Switzerland..... | 366.7 | -1.3 | 22.5 | 3.3 | 76.8 |
| United Kingdom..... | 275.7 | 13.9 | 53.7 | 2.5 | 79.3 |
| Spain..... | 260.8 | -7.9 | 12.2 | 2.3 | 81.6 |
| France..... | 231.1 | -1.9 | 27.2 | 2.1 | 83.6 |
| Belgium..... | 200.2 | 2.3 | 20.3 | 1.8 | 85.4 |
| Malaysia..... | 162.9 | 11.0 | 77.8 | 1.5 | 86.9 |

Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

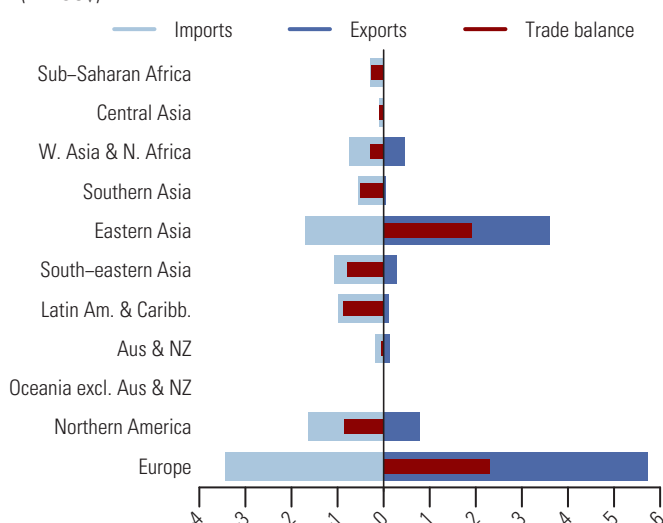


Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 10 733.7 | -1.3 | 14.0 | 100.0 | |
| USA..... | 1 315.4 | -1.5 | 5.9 | 12.3 | 12.3 |
| China..... | 1 223.4 | -5.1 | 16.2 | 11.4 | 23.7 |
| Mexico..... | 560.1 | -13.4 | 5.3 | 5.2 | 28.9 |
| Germany..... | 507.2 | -0.7 | 24.0 | 4.7 | 33.6 |
| India..... | 453.9 | -3.4 | 18.0 | 4.2 | 37.8 |
| Russian Federation..... | 395.5 | 9.3 | 30.2 | 3.7 | 41.5 |
| Viet Nam..... | 331.6 | -5.9 | 2.5 | 3.1 | 44.6 |
| Turkey..... | 330.5 | 4.1 | 30.7 | 3.1 | 47.7 |
| Canada..... | 322.3 | 9.0 | 21.5 | 3.0 | 50.7 |
| Thailand..... | 282.8 | -2.6 | -12.6 | 2.6 | 53.3 |
| Italy..... | 266.6 | 3.0 | 39.5 | 2.5 | 55.8 |
| Poland..... | 247.7 | 2.6 | 14.1 | 2.3 | 58.1 |
| France..... | 244.4 | 2.1 | 5.5 | 2.3 | 60.4 |
| Brazil..... | 218.9 | 10.5 | 33.3 | 2.0 | 62.4 |
| Rep. of Korea..... | 210.1 | -2.5 | 15.3 | 2.0 | 64.4 |

735 Parts, nes, accessories suitable for use with machines falling within 731&733

In 2021, the value (in current US\$) of exports of "parts, nes, accessories suitable for use with machines falling within 731&733" (SITC group 735) increased by 20.5 percent (compared to 0.3 percent average growth rate from 2017-2021) to reach 9.6 bln US\$ (see table 2), while imports increased by 22.0 percent to reach 10.1 bln US\$ (see table 3). Exports of this commodity accounted for 0.1 percent of world exports of SITC section 7, and less than 0.1 percent of total world merchandise exports (see table 1). Germany, USA and Italy were the top exporters in 2021 (see table 2). They accounted for 20.5, 9.2 and 7.9 percent of world exports, respectively. USA, China and Germany were the top destinations, with respectively 18.4, 9.3 and 8.5 percent of world imports (see table 3).

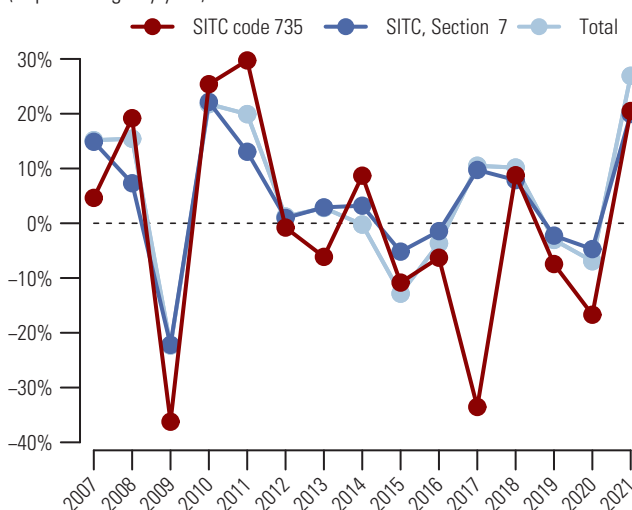
The top 15 countries/areas accounted for 80.1 and 70.2 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Germany was the country/area with the highest value of net exports (+1.1 bln US\$), followed by Japan (+482.7 mln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Europe (+1.1 bln US\$), Eastern Asia (+616.1 mln US\$) and Western Asia and Northern Africa (+11.9 mln US\$). The largest trade deficits were recorded by Northern America (-1.1 bln US\$), Latin America and the Caribbean (-527.9 mln US\$) and South-eastern Asia (-256.3 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|-------------------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 13.5 | 15.7 | 9.6 | 12.3 | 16.6 | 16.7 | 15.7 | 17.2 | 15.3 | 14.6 | 10.1 | 11.0 | 10.1 | 8.3 | 10.1 |
| | Exp. | 13.7 | 16.4 | 10.4 | 13.1 | 17.0 | 16.8 | 15.8 | 17.2 | 15.3 | 14.4 | 9.5 | 10.4 | 9.6 | 8.0 | 9.6 |
| As a percentage of SITC section (%) | Imp. | 0.3 | 0.3 | 0.2 | 0.2 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.2 | 0.2 | 0.2 | 0.1 | 0.1 | 0.1 |
| | Exp. | 0.3 | 0.3 | 0.2 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.2 | 0.1 | 0.2 | 0.1 | 0.1 | 0.1 |
| As a percentage of world trade (%) | Imp. | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.0 | 0.0 |
| | Exp. | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.0 | 0.0 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

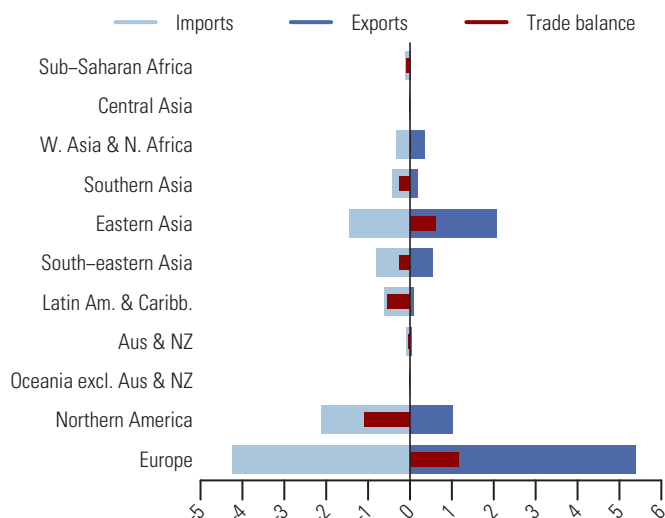


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|----------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 9642.2 | 0.3 | 20.5 | 100.0 | |
| Germany..... | 1978.4 | -1.5 | 19.2 | 20.5 | 20.5 |
| USA..... | 890.9 | -2.7 | 18.3 | 9.2 | 29.8 |
| Italy..... | 757.4 | 0.8 | 20.9 | 7.9 | 37.6 |
| Japan..... | 712.3 | -2.2 | 15.8 | 7.4 | 45.0 |
| China..... | 618.0 | 9.4 | 31.8 | 6.4 | 51.4 |
| Switzerland..... | 510.0 | -0.4 | 23.7 | 5.3 | 56.7 |
| Other Asia, nes..... | 402.2 | 3.9 | 34.4 | 4.2 | 60.9 |
| Rep. of Korea..... | 300.2 | -0.9 | -2.6 | 3.1 | 64.0 |
| Austria..... | 284.6 | 10.3 | 43.3 | 3.0 | 66.9 |
| United Kingdom..... | 255.4 | 3.8 | 58.5 | 2.6 | 69.6 |
| Singapore..... | 226.1 | 2.1 | 53.3 | 2.3 | 71.9 |
| Malaysia..... | 210.3 | 0.8 | 28.0 | 2.2 | 74.1 |
| France..... | 204.1 | -2.4 | 3.7 | 2.1 | 76.2 |
| Spain..... | 199.1 | -1.2 | 27.3 | 2.1 | 78.3 |
| India..... | 172.3 | 14.3 | 75.9 | 1.8 | 80.1 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 10 146.7 | 0.1 | 22.0 | 100.0 | |
| USA..... | 1 868.0 | 3.1 | 25.9 | 18.4 | 18.4 |
| China..... | 946.4 | -1.1 | 21.3 | 9.3 | 27.7 |
| Germany..... | 858.9 | -1.8 | 23.3 | 8.5 | 36.2 |
| Mexico..... | 422.1 | -10.5 | -17.2 | 4.2 | 40.4 |
| India..... | 397.6 | 17.6 | 60.8 | 3.9 | 44.3 |
| Italy..... | 382.4 | 2.8 | 36.0 | 3.8 | 48.0 |
| France..... | 349.8 | -1.6 | 18.2 | 3.4 | 51.5 |
| Austria..... | 293.7 | 2.7 | 55.6 | 2.9 | 54.4 |
| United Kingdom..... | 291.8 | 5.1 | 36.2 | 2.9 | 57.3 |
| Canada..... | 250.4 | 0.1 | 9.3 | 2.5 | 59.7 |
| Singapore..... | 236.1 | -7.2 | 49.2 | 2.3 | 62.1 |
| Japan..... | 229.7 | -5.7 | 23.9 | 2.3 | 64.3 |
| Switzerland..... | 215.1 | -0.9 | 15.1 | 2.1 | 66.4 |
| Belgium..... | 201.3 | -2.0 | 17.7 | 2.0 | 68.4 |
| Spain..... | 183.6 | -2.5 | 12.6 | 1.8 | 70.2 |

In 2021, the value (in current US\$) of exports of "metalworking machinery and parts thereof, nes" (SITC group 737) increased by 11.8 percent (compared to 2.0 percent average growth rate from 2017-2021) to reach 20.5 bln US\$ (see table 2), while imports increased by 7.3 percent to reach 19.7 bln US\$ (see table 3). Exports of this commodity accounted for 0.3 percent of world exports of SITC section 7, and 0.1 percent of total world merchandise exports (see table 1). China, Germany and Japan were the top exporters in 2021 (see table 2). They accounted for 22.5, 15.7 and 8.3 percent of world exports, respectively. USA, China and Germany were the top destinations, with respectively 15.3, 7.1 and 5.3 percent of world imports (see table 3).

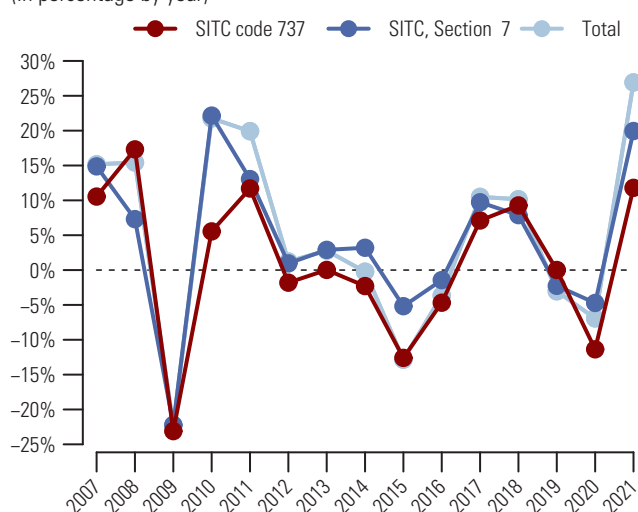
The top 15 countries/areas accounted for 85.0 and 60.6 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, China was the country/area with the highest value of net exports (+3.2 bln US\$), followed by Germany (+2.2 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+4.9 bln US\$) and Europe (+2.9 bln US\$). The largest trade deficits were recorded by Northern America (-1.8 bln US\$), Latin America and the Caribbean (-1.4 bln US\$) and South-eastern Asia (-1.4 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 20.5 | 24.0 | 19.5 | 19.7 | 22.5 | 22.7 | 21.2 | 21.8 | 19.4 | 18.5 | 19.5 | 20.8 | 21.3 | 18.4 | 19.7 |
| | Exp. | 20.8 | 24.4 | 18.8 | 19.8 | 22.1 | 21.7 | 21.7 | 21.2 | 18.5 | 17.7 | 18.9 | 20.7 | 20.7 | 18.3 | 20.5 |
| As a percentage of | Imp. | 0.4 | 0.4 | 0.5 | 0.4 | 0.4 | 0.4 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.2 |
| SITC section (%) | Exp. | 0.4 | 0.5 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 |
| As a percentage of | Imp. | 0.1 | 0.1 | 0.2 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
| world trade (%) | Exp. | 0.2 | 0.2 | 0.2 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |

Graph 1: Annual growth rates of exports, 2007–2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)



Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 20503.9 | 2.0 | 11.8 | 100.0 | |
| China..... | 4620.1 | 10.8 | 19.8 | 22.5 | 22.5 |
| Germany..... | 3222.4 | -1.6 | 8.5 | 15.7 | 38.2 |
| Japan..... | 1699.4 | -1.4 | -7.6 | 8.3 | 46.5 |
| Italy..... | 1696.2 | 2.1 | 8.2 | 8.3 | 54.8 |
| USA..... | 1420.0 | -3.1 | 12.3 | 6.9 | 61.7 |
| Rep. of Korea..... | 895.9 | 3.9 | 18.2 | 4.4 | 66.1 |
| Switzerland..... | 717.2 | 0.0 | 19.4 | 3.5 | 69.6 |
| Austria..... | 676.6 | 4.5 | 27.0 | 3.3 | 72.9 |
| Canada..... | 414.1 | -2.7 | 23.5 | 2.0 | 74.9 |
| Sweden..... | 398.9 | -4.2 | -2.8 | 1.9 | 76.9 |
| Netherlands..... | 380.5 | -1.6 | 10.5 | 1.9 | 78.7 |
| France..... | 366.4 | -5.6 | 6.8 | 1.8 | 80.5 |
| Czechia..... | 334.2 | 3.6 | 14.5 | 1.6 | 82.1 |
| United Kingdom..... | 300.5 | -1.7 | 16.0 | 1.5 | 83.6 |
| India..... | 289.0 | 4.3 | 40.1 | 1.4 | 85.0 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 19696.3 | 0.2 | 7.3 | 100.0 | |
| USA..... | 3007.2 | 1.3 | 9.5 | 15.3 | 15.3 |
| China..... | 1393.7 | -7.4 | -0.6 | 7.1 | 22.3 |
| Germany..... | 1045.8 | 3.1 | 13.2 | 5.3 | 27.7 |
| India..... | 935.8 | 11.6 | 17.7 | 4.8 | 32.4 |
| Mexico..... | 884.9 | -8.3 | 2.4 | 4.5 | 36.9 |
| Russian Federation..... | 708.9 | 2.6 | -5.4 | 3.6 | 40.5 |
| Canada..... | 625.5 | 8.9 | 23.7 | 3.2 | 43.7 |
| Italy..... | 456.0 | 3.8 | 14.0 | 2.3 | 46.0 |
| Viet Nam..... | 448.2 | -1.1 | -3.4 | 2.3 | 48.3 |
| Rep. of Korea..... | 447.7 | 0.1 | -10.8 | 2.3 | 50.5 |
| France..... | 443.3 | -0.8 | 19.0 | 2.3 | 52.8 |
| Thailand..... | 410.7 | 4.8 | -10.1 | 2.1 | 54.9 |
| Poland..... | 391.7 | 6.4 | 5.8 | 2.0 | 56.9 |
| Netherlands..... | 368.2 | -1.7 | -1.3 | 1.9 | 58.7 |
| Belgium..... | 364.8 | 1.8 | -7.6 | 1.9 | 60.6 |

741 Heating and cooling equipment and parts thereof, nes

In 2021, the value (in current US\$) of exports of "heating and cooling equipment and parts thereof, nes" (SITC group 741) increased by 18.0 percent (compared to 5.4 percent average growth rate from 2017-2021) to reach 144.3 bln US\$ (see table 2), while imports increased by 20.7 percent to reach 149.9 bln US\$ (see table 3). Exports of this commodity accounted for 1.9 percent of world exports of SITC section 7, and 0.7 percent of total world merchandise exports (see table 1). China, Germany and Italy were the top exporters in 2021 (see table 2). They accounted for 25.0, 8.8 and 8.2 percent of world exports, respectively. USA, Germany and China were the top destinations, with respectively 16.1, 5.7 and 4.6 percent of world imports (see table 3).

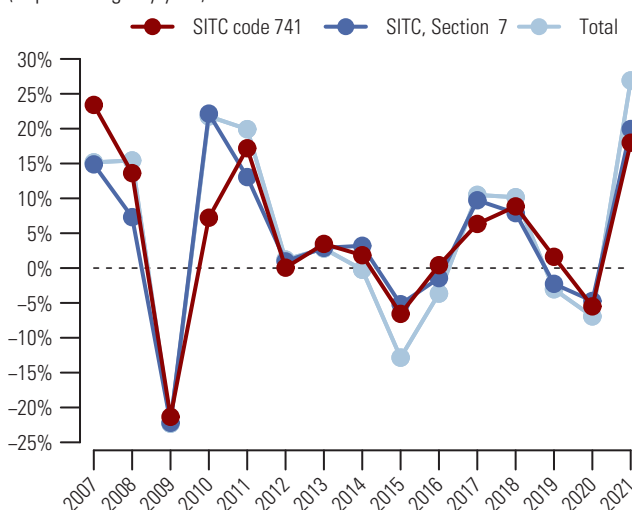
The top 15 countries/areas accounted for 79.5 and 59.0 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, China was the country/area with the highest value of net exports (+29.2 bln US\$), followed by Italy (+7.4 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+28.9 bln US\$), Europe (+2.5 bln US\$) and South-eastern Asia (+281.6 mln US\$). The largest trade deficits were recorded by Northern America (-17.5 bln US\$), Western Asia and Northern Africa (-8.0 bln US\$) and Central Asia (-3.0 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|-------|------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Values in Bln US\$ | Imp. | 99.0 | 114.3 | 90.4 | 96.7 | 113.5 | 113.2 | 116.7 | 119.7 | 113.1 | 123.3 | 128.8 | 127.5 | 129.6 | 124.2 | 149.9 |
| | Exp. | 99.1 | 112.6 | 88.5 | 94.9 | 111.3 | 111.3 | 115.2 | 117.3 | 109.6 | 110.0 | 117.0 | 127.4 | 129.4 | 122.3 | 144.3 |
| As a percentage of | Imp. | 2.0 | 2.1 | 2.1 | 1.8 | 1.9 | 1.9 | 1.9 | 1.9 | 1.9 | 2.0 | 1.9 | 1.8 | 1.8 | 1.9 | 1.9 |
| SITC section (%) | Exp. | 2.0 | 2.1 | 2.1 | 1.8 | 1.9 | 1.9 | 1.9 | 1.9 | 1.9 | 1.9 | 1.8 | 1.8 | 1.9 | 1.9 | 1.9 |
| As a percentage of | Imp. | 0.7 | 0.7 | 0.7 | 0.6 | 0.6 | 0.6 | 0.6 | 0.6 | 0.7 | 0.8 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 |
| world trade (%) | Exp. | 0.7 | 0.7 | 0.7 | 0.6 | 0.6 | 0.6 | 0.6 | 0.6 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

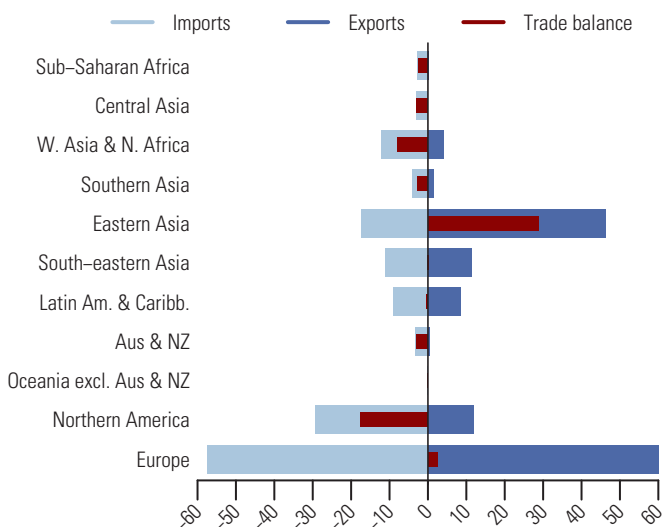


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 144 280.6 | 5.4 | 18.0 | 100.0 | |
| China..... | 36 023.7 | 10.3 | 30.2 | 25.0 | 25.0 |
| Germany..... | 12 744.2 | 3.1 | 9.5 | 8.8 | 33.8 |
| Italy..... | 11 767.0 | 3.8 | 19.5 | 8.2 | 42.0 |
| USA..... | 9 750.8 | -0.4 | 11.7 | 6.8 | 48.7 |
| Mexico..... | 8 065.5 | 8.8 | 19.4 | 5.6 | 54.3 |
| Thailand..... | 6 904.0 | 6.9 | 18.0 | 4.8 | 59.1 |
| Rep. of Korea..... | 4 551.6 | 2.1 | -17.0 | 3.2 | 62.2 |
| Japan..... | 4 267.4 | 1.0 | 10.9 | 3.0 | 65.2 |
| France..... | 3 912.7 | 2.4 | 14.6 | 2.7 | 67.9 |
| Netherlands..... | 3 686.8 | 8.8 | 12.1 | 2.6 | 70.5 |
| Czechia..... | 3 636.8 | 4.2 | 21.6 | 2.5 | 73.0 |
| Spain..... | 2 508.5 | 6.2 | 25.1 | 1.7 | 74.7 |
| Sweden..... | 2 361.5 | 5.6 | 15.4 | 1.6 | 76.4 |
| Austria..... | 2 294.3 | 5.3 | 23.9 | 1.6 | 78.0 |
| United Kingdom..... | 2 247.6 | 4.5 | 23.5 | 1.6 | 79.5 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 149 881.5 | 3.9 | 20.7 | 100.0 | |
| USA..... | 24 112.0 | 8.0 | 27.4 | 16.1 | 16.1 |
| Germany..... | 8 539.9 | 6.3 | 20.7 | 5.7 | 21.8 |
| China..... | 6 852.4 | 7.4 | 20.8 | 4.6 | 26.4 |
| France..... | 6 013.4 | 11.2 | 29.5 | 4.0 | 30.4 |
| Russian Federation..... | 5 805.6 | -21.6 | 28.8 | 3.9 | 34.2 |
| Canada..... | 5 220.2 | 6.7 | 24.3 | 3.5 | 37.7 |
| Japan..... | 4 898.2 | 5.0 | 14.8 | 3.3 | 41.0 |
| Italy..... | 4 376.9 | 9.4 | 35.3 | 2.9 | 43.9 |
| Mexico..... | 3 786.1 | 1.4 | 30.8 | 2.5 | 46.4 |
| Netherlands..... | 3 756.2 | 14.1 | 24.1 | 2.5 | 48.9 |
| United Kingdom..... | 3 514.2 | 3.5 | 31.8 | 2.3 | 51.3 |
| Indonesia..... | 3 154.2 | 17.9 | 11.8 | 2.1 | 53.4 |
| Spain..... | 3 026.4 | 4.8 | 22.4 | 2.0 | 55.4 |
| Australia..... | 2 860.4 | 4.4 | 23.6 | 1.9 | 57.3 |
| Kazakhstan..... | 2 583.1 | 52.3 | 11.2 | 1.7 | 59.0 |

Pumps for liquids; liquid elevators; parts for such pumps and liquid elevators 742

In 2021, the value (in current US\$) of exports of "pumps for liquids; liquid elevators; parts for such pumps and liquid elevators" (SITC group 742) increased by 16.2 percent (compared to 3.8 percent average growth rate from 2017-2021) to reach 71.4 bln US\$ (see table 2), while imports increased by 16.2 percent to reach 73.1 bln US\$ (see table 3). Exports of this commodity accounted for 0.9 percent of world exports of SITC section 7, and 0.3 percent of total world merchandise exports (see table 1). Germany, China and USA were the top exporters in 2021 (see table 2). They accounted for 16.4, 15.3 and 11.0 percent of world exports, respectively. USA, China and Germany were the top destinations, with respectively 15.9, 8.0 and 7.3 percent of world imports (see table 3).

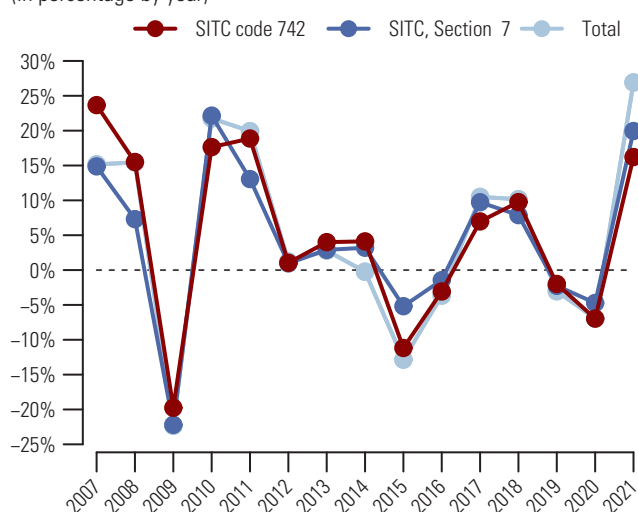
The top 15 countries/areas accounted for 79.8 and 61.6 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Germany was the country/area with the highest value of net exports (+6.4 bln US\$), followed by China (+5.1 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Europe (+8.6 bln US\$) and Eastern Asia (+7.5 bln US\$). The largest trade deficits were recorded by Northern America (-5.1 bln US\$), Western Asia and Northern Africa (-3.7 bln US\$) and Latin America and the Caribbean (-3.0 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 48.5 | 56.4 | 45.0 | 54.1 | 65.3 | 65.5 | 67.3 | 69.3 | 62.6 | 60.4 | 65.5 | 70.3 | 69.4 | 62.9 | 73.1 |
| | Exp. | 47.0 | 54.3 | 43.6 | 51.3 | 60.9 | 61.6 | 64.0 | 66.7 | 59.2 | 57.4 | 61.4 | 67.4 | 66.0 | 61.4 | 71.4 |
| As a percentage of | Imp. | 1.0 | 1.0 | 1.1 | 1.0 | 1.1 | 1.1 | 1.1 | 1.1 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 0.9 | 0.9 |
| SITC section (%) | Exp. | 0.9 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.1 | 1.1 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 0.9 |
| As a percentage of | Imp. | 0.3 | 0.3 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.3 |
| world trade (%) | Exp. | 0.3 | 0.3 | 0.4 | 0.3 | 0.3 | 0.3 | 0.3 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.3 |

Graph 1: Annual growth rates of exports, 2007–2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

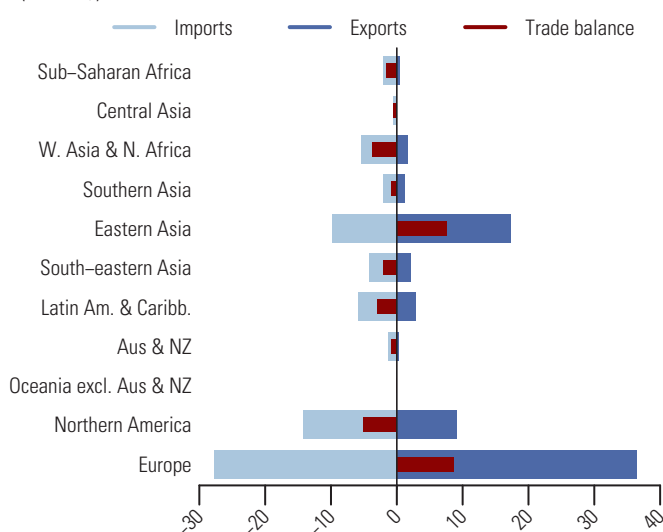


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 71 393.4 | 3.8 | 16.2 | 100.0 | |
| Germany..... | 11 741.1 | 2.4 | 14.0 | 16.4 | 16.4 |
| China..... | 10 927.7 | 11.8 | 24.1 | 15.3 | 31.8 |
| USA..... | 7 838.6 | -0.8 | 7.7 | 11.0 | 42.7 |
| Italy..... | 4 838.2 | 3.3 | 18.1 | 6.8 | 49.5 |
| Japan..... | 4 115.9 | 2.3 | 14.9 | 5.8 | 55.3 |
| France..... | 2 594.9 | 1.0 | 12.4 | 3.6 | 58.9 |
| Czechia..... | 2 307.2 | 0.7 | 11.0 | 3.2 | 62.1 |
| Mexico..... | 2 298.0 | 3.9 | 15.7 | 3.2 | 65.4 |
| United Kingdom..... | 2 221.2 | 2.8 | 18.5 | 3.1 | 68.5 |
| Netherlands..... | 2 180.0 | 14.1 | 10.0 | 3.1 | 71.5 |
| Rep. of Korea..... | 1 387.4 | -1.5 | 11.3 | 1.9 | 73.5 |
| Canada..... | 1 258.9 | -4.0 | 2.8 | 1.8 | 75.2 |
| India..... | 1 159.1 | 6.4 | 41.1 | 1.6 | 76.9 |
| Denmark..... | 1 129.4 | 5.1 | 12.2 | 1.6 | 78.4 |
| Hungary..... | 985.1 | 7.2 | 23.8 | 1.4 | 79.8 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 73 100.2 | 2.8 | 16.2 | 100.0 | |
| USA..... | 11 639.7 | 2.4 | 18.7 | 15.9 | 15.9 |
| China..... | 5 857.4 | 7.7 | 20.4 | 8.0 | 23.9 |
| Germany..... | 5 300.9 | 1.8 | 15.8 | 7.3 | 31.2 |
| Mexico..... | 2 624.1 | 3.4 | 24.6 | 3.6 | 34.8 |
| Canada..... | 2 506.2 | -1.0 | 11.0 | 3.4 | 38.2 |
| France..... | 2 363.9 | -0.3 | 18.0 | 3.2 | 41.4 |
| United Kingdom..... | 1 981.4 | -2.7 | -0.8 | 2.7 | 44.1 |
| Italy..... | 1 978.8 | 4.2 | 17.4 | 2.7 | 46.9 |
| Netherlands..... | 1 935.8 | 14.9 | 14.8 | 2.6 | 49.5 |
| Russian Federation..... | 1 846.9 | -6.8 | 20.4 | 2.5 | 52.0 |
| Japan..... | 1 616.2 | 3.3 | 14.9 | 2.2 | 54.2 |
| Rep. of Korea..... | 1 521.9 | 1.0 | 6.3 | 2.1 | 56.3 |
| Poland..... | 1 462.6 | 11.3 | 20.3 | 2.0 | 58.3 |
| India..... | 1 232.0 | 7.5 | 42.9 | 1.7 | 60.0 |
| Czechia..... | 1 187.9 | 2.2 | 18.5 | 1.6 | 61.6 |

743 Pumps (other than liquid), air or other gas compressors and fans, etc; parts

In 2021, the value (in current US\$) of exports of "pumps (other than liquid), air or other gas compressors and fans, etc; parts" (SITC group 743) increased by 17.9 percent (compared to 6.9 percent average growth rate from 2017-2021) to reach 174.2 bln US\$ (see table 2), while imports increased by 18.4 percent to reach 176.0 bln US\$ (see table 3). Exports of this commodity accounted for 2.3 percent of world exports of SITC section 7, and 0.8 percent of total world merchandise exports (see table 1). China, Germany and USA were the top exporters in 2021 (see table 2). They accounted for 20.7, 15.7 and 10.0 percent of world exports, respectively. USA, Germany and China were the top destinations, with respectively 15.1, 8.4 and 7.3 percent of world imports (see table 3).

The top 15 countries/areas accounted for 79.4 and 61.6 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, China was the country/area with the highest value of net exports (+23.2 bln US\$), followed by Germany (+12.6 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+26.9 bln US\$) and Europe (+8.1 bln US\$). The largest trade deficits were recorded by Northern America (-12.0 bln US\$), Western Asia and Northern Africa (-7.0 bln US\$) and Latin America and the Caribbean (-5.5 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|-------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Values in Bln US\$ | Imp. | 98.8 | 111.5 | 92.9 | 108.2 | 126.6 | 126.2 | 133.4 | 140.0 | 127.7 | 128.6 | 136.7 | 147.0 | 149.3 | 148.6 | 176.0 |
| | Exp. | 96.5 | 107.2 | 89.2 | 105.7 | 123.7 | 123.4 | 130.8 | 138.4 | 126.7 | 125.9 | 133.2 | 144.3 | 147.8 | 147.7 | 174.2 |
| As a percentage of | Imp. | 2.0 | 2.1 | 2.2 | 2.1 | 2.1 | 2.1 | 2.2 | 2.2 | 2.1 | 2.1 | 2.0 | 2.0 | 2.1 | 2.2 | 2.2 |
| SITC section (%) | Exp. | 1.9 | 2.0 | 2.1 | 2.1 | 2.1 | 2.1 | 2.2 | 2.2 | 2.1 | 2.2 | 2.1 | 2.1 | 2.2 | 2.3 | 2.3 |
| As a percentage of | Imp. | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.8 | 0.8 | 0.8 | 0.8 | 0.8 | 0.8 | 0.8 |
| world trade (%) | Exp. | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.8 | 0.8 | 0.8 | 0.8 | 0.8 | 0.9 | 0.8 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)

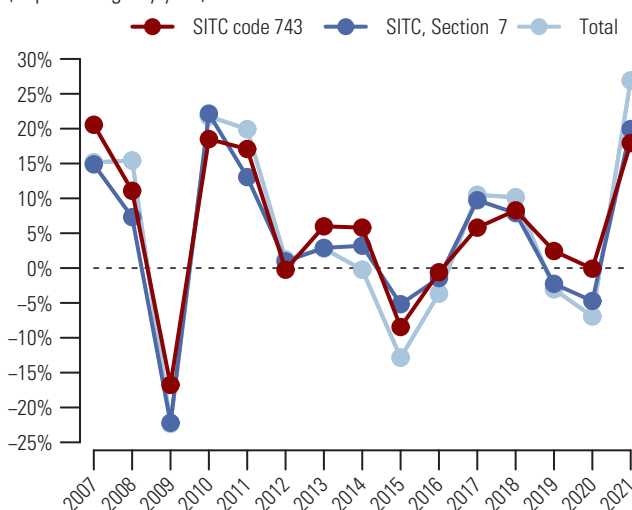


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 174 152.8 | 6.9 | 17.9 | 100.0 | |
| China..... | 36 080.5 | 15.7 | 23.4 | 20.7 | 20.7 |
| Germany..... | 27 397.0 | 5.6 | 14.8 | 15.7 | 36.4 |
| USA..... | 17 423.1 | 1.7 | 12.1 | 10.0 | 46.5 |
| Japan..... | 8 631.8 | 3.4 | 16.1 | 5.0 | 51.4 |
| Italy..... | 7 370.3 | 1.9 | 20.3 | 4.2 | 55.6 |
| Mexico..... | 6 658.6 | 7.2 | 17.2 | 3.8 | 59.5 |
| Rep. of Korea..... | 5 481.9 | 6.8 | 13.3 | 3.1 | 62.6 |
| France..... | 5 347.3 | 3.1 | 11.2 | 3.1 | 65.7 |
| United Kingdom..... | 4 907.9 | 3.7 | 13.4 | 2.8 | 68.5 |
| Belgium..... | 3 951.7 | 6.9 | 19.7 | 2.3 | 70.8 |
| Netherlands..... | 3 787.0 | 5.1 | 13.8 | 2.2 | 72.9 |
| Czechia..... | 3 296.2 | 7.4 | 12.9 | 1.9 | 74.8 |
| Thailand..... | 2 993.4 | 1.2 | 24.1 | 1.7 | 76.6 |
| South Africa..... | 2 684.0 | 12.9 | 45.5 | 1.5 | 78.1 |
| Poland..... | 2 335.1 | 1.1 | 23.6 | 1.3 | 79.4 |

Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

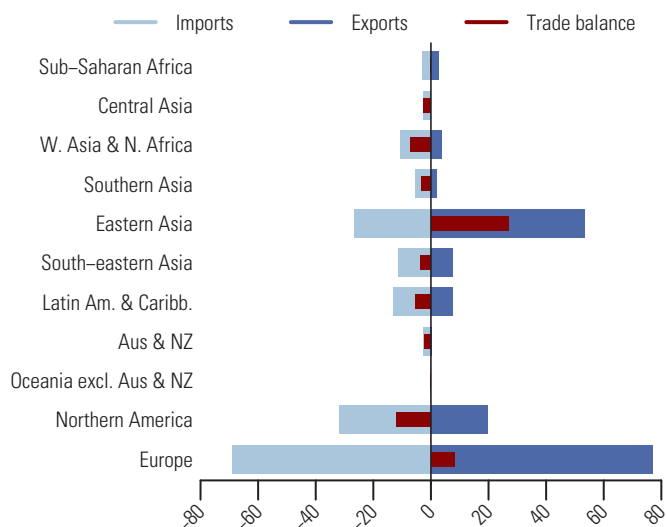


Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 176 000.4 | 6.5 | 18.4 | 100.0 | |
| USA..... | 26 603.4 | 8.1 | 22.5 | 15.1 | 15.1 |
| Germany..... | 14 772.2 | 9.3 | 21.1 | 8.4 | 23.5 |
| China..... | 12 880.1 | 8.6 | 16.8 | 7.3 | 30.8 |
| Mexico..... | 6 566.4 | 3.3 | 20.1 | 3.7 | 34.6 |
| France..... | 5 994.3 | 5.5 | 18.2 | 3.4 | 38.0 |
| Japan..... | 5 076.1 | 7.3 | 18.5 | 2.9 | 40.8 |
| Canada..... | 5 012.5 | 4.2 | 16.0 | 2.8 | 43.7 |
| United Kingdom..... | 4 890.7 | 4.4 | 21.9 | 2.8 | 46.5 |
| Rep. of Korea..... | 4 453.8 | 2.8 | 3.4 | 2.5 | 49.0 |
| Italy..... | 4 192.4 | 4.6 | 26.5 | 2.4 | 51.4 |
| Russian Federation..... | 3 748.3 | -8.7 | 18.0 | 2.1 | 53.5 |
| India..... | 3 599.7 | 11.1 | 32.8 | 2.0 | 55.6 |
| Poland..... | 3 599.3 | 12.9 | 19.7 | 2.0 | 57.6 |
| Netherlands..... | 3 581.2 | 9.4 | 27.8 | 2.0 | 59.6 |
| Spain..... | 3 518.5 | 4.2 | 13.7 | 2.0 | 61.6 |

Mechanical handling equipment and parts thereof, nes 744

In 2021, the value (in current US\$) of exports of "mechanical handling equipment and parts thereof, nes" (SITC group 744) increased by 19.8 percent (compared to 3.5 percent average growth rate from 2017-2021) to reach 98.5 bln US\$ (see table 2), while imports increased by 19.5 percent to reach 99.8 bln US\$ (see table 3). Exports of this commodity accounted for 1.3 percent of world exports of SITC section 7, and 0.4 percent of total world merchandise exports (see table 1). China, Germany and Italy were the top exporters in 2021 (see table 2). They accounted for 19.7, 15.1 and 7.6 percent of world exports, respectively. USA, Germany and France were the top destinations, with respectively 17.2, 6.5 and 4.8 percent of world imports (see table 3).

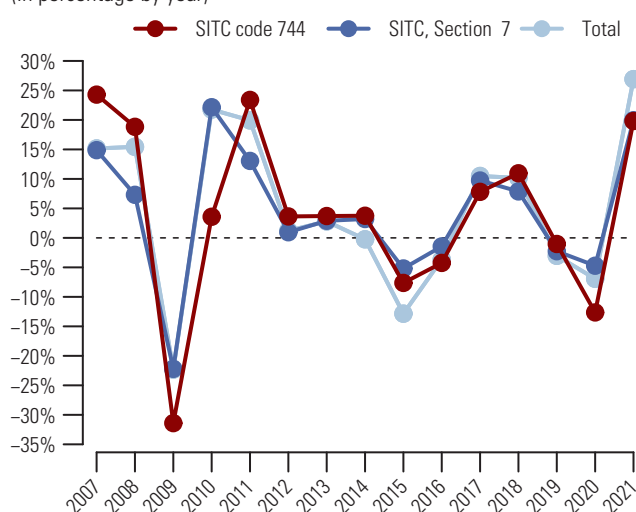
The top 15 countries/areas accounted for 81.8 and 61.9 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, China was the country/area with the highest value of net exports (+15.7 bln US\$), followed by Germany (+8.4 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+18.0 bln US\$) and Europe (+11.6 bln US\$). The largest trade deficits were recorded by Northern America (-11.6 bln US\$), South-eastern Asia (-4.3 bln US\$) and Western Asia and Northern Africa (-4.2 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 74.7 | 88.4 | 60.5 | 63.3 | 79.1 | 84.1 | 87.3 | 90.9 | 85.0 | 82.2 | 88.3 | 97.1 | 96.1 | 83.5 | 99.8 |
| | Exp. | 77.4 | 92.0 | 63.1 | 65.3 | 80.6 | 83.6 | 86.7 | 89.9 | 83.0 | 79.5 | 85.7 | 95.1 | 94.1 | 82.2 | 98.5 |
| As a percentage of | Imp. | 1.5 | 1.6 | 1.4 | 1.2 | 1.3 | 1.4 | 1.4 | 1.4 | 1.4 | 1.4 | 1.3 | 1.4 | 1.4 | 1.3 | 1.3 |
| SITC section (%) | Exp. | 1.5 | 1.7 | 1.5 | 1.3 | 1.4 | 1.4 | 1.4 | 1.4 | 1.4 | 1.4 | 1.3 | 1.4 | 1.4 | 1.3 | 1.3 |
| As a percentage of | Imp. | 0.5 | 0.5 | 0.5 | 0.4 | 0.4 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.4 |
| world trade (%) | Exp. | 0.6 | 0.6 | 0.5 | 0.4 | 0.4 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.4 |

Graph 1: Annual growth rates of exports, 2007–2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

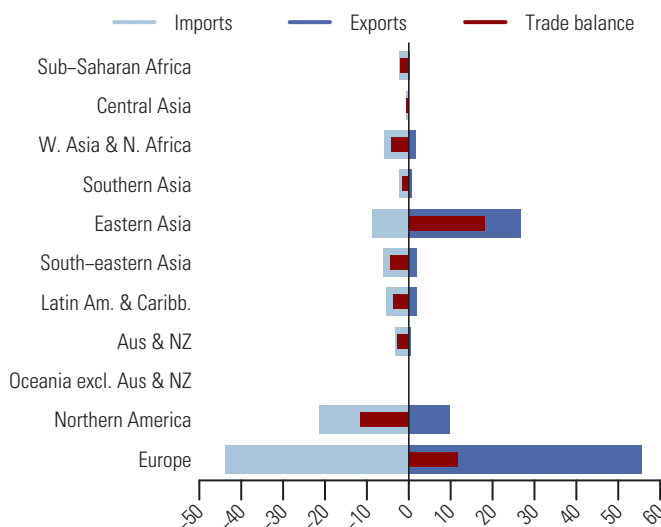


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 98540.5 | 3.5 | 19.8 | 100.0 | |
| China..... | 19418.3 | 8.3 | 35.8 | 19.7 | 19.7 |
| Germany..... | 14900.3 | 3.0 | 14.2 | 15.1 | 34.8 |
| Italy..... | 7527.5 | 2.6 | 17.6 | 7.6 | 42.5 |
| USA..... | 6693.3 | -1.0 | 17.3 | 6.8 | 49.3 |
| Netherlands..... | 4584.7 | 6.1 | 20.1 | 4.7 | 53.9 |
| France..... | 3994.2 | 2.0 | 24.3 | 4.1 | 58.0 |
| Japan..... | 3714.4 | -2.6 | 8.3 | 3.8 | 61.7 |
| United Kingdom..... | 3029.2 | 3.5 | 6.6 | 3.1 | 64.8 |
| Canada..... | 2996.5 | 1.3 | 23.6 | 3.0 | 67.8 |
| Austria..... | 2923.2 | 4.6 | 12.3 | 3.0 | 70.8 |
| Sweden..... | 2527.0 | 1.9 | 17.8 | 2.6 | 73.4 |
| Rep. of Korea..... | 2490.2 | 1.2 | 15.5 | 2.5 | 75.9 |
| Spain..... | 2330.2 | 0.1 | 13.6 | 2.4 | 78.3 |
| Poland..... | 1830.9 | 7.5 | 12.7 | 1.9 | 80.1 |
| Czechia..... | 1663.0 | 5.3 | 17.0 | 1.7 | 81.8 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 99832.6 | 3.1 | 19.5 | 100.0 | |
| USA..... | 17142.6 | 6.6 | 27.6 | 17.2 | 17.2 |
| Germany..... | 6536.9 | 5.9 | 20.7 | 6.5 | 23.7 |
| France..... | 4778.8 | 4.7 | 11.6 | 4.8 | 28.5 |
| Netherlands..... | 4250.0 | 7.0 | 27.4 | 4.3 | 32.8 |
| Canada..... | 4054.6 | 7.0 | 21.9 | 4.1 | 36.8 |
| China..... | 3679.9 | -2.4 | 5.7 | 3.7 | 40.5 |
| United Kingdom..... | 3601.1 | 2.4 | 25.3 | 3.6 | 44.1 |
| Russian Federation..... | 2959.8 | -1.4 | 18.8 | 3.0 | 47.1 |
| Australia..... | 2695.6 | 8.2 | 31.4 | 2.7 | 49.8 |
| Italy..... | 2640.3 | 5.1 | 20.1 | 2.6 | 52.4 |
| Belgium..... | 2031.3 | 1.7 | 25.9 | 2.0 | 54.5 |
| Rep. of Korea..... | 1936.0 | 6.7 | 45.8 | 1.9 | 56.4 |
| Spain..... | 1927.4 | 3.5 | 25.8 | 1.9 | 58.3 |
| Mexico..... | 1883.4 | -3.4 | 17.5 | 1.9 | 60.2 |
| Austria..... | 1684.1 | 9.3 | 23.5 | 1.7 | 61.9 |

745 Non-electrical machinery, tools and mechanical apparatus, parts thereof, nes

In 2021, the value (in current US\$) of exports of "non-electrical machinery, tools and mechanical apparatus, parts thereof, nes" (SITC group 745) increased by 17.1 percent (compared to 5.7 percent average growth rate from 2017-2021) to reach 74.6 bln US\$ (see table 2), while imports increased by 15.6 percent to reach 72.7 bln US\$ (see table 3). Exports of this commodity accounted for 1.0 percent of world exports of SITC section 7, and 0.3 percent of total world merchandise exports (see table 1). China, Germany and Italy were the top exporters in 2021 (see table 2). They accounted for 20.4, 17.8 and 12.8 percent of world exports, respectively. USA, China and Germany were the top destinations, with respectively 16.3, 6.4 and 6.0 percent of world imports (see table 3).

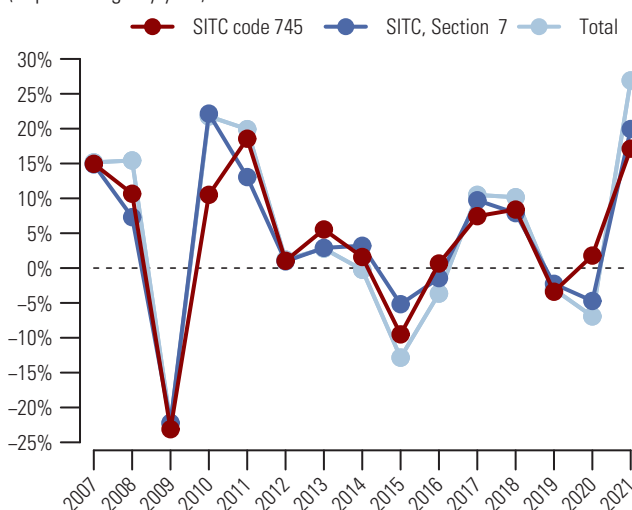
The top 15 countries/areas accounted for 82.2 and 60.1 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, China was the country/area with the highest value of net exports (+10.5 bln US\$), followed by Germany (+8.9 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+13.3 bln US\$) and Europe (+9.6 bln US\$). The largest trade deficits were recorded by Northern America (-7.9 bln US\$), Latin America and the Caribbean (-4.2 bln US\$) and Sub-Saharan Africa (-1.9 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 47.7 | 53.1 | 41.9 | 47.6 | 57.4 | 57.2 | 60.0 | 61.3 | 55.8 | 56.0 | 59.9 | 64.8 | 62.4 | 62.9 | 72.7 |
| | Exp. | 50.6 | 56.0 | 43.0 | 47.5 | 56.4 | 57.0 | 60.1 | 61.1 | 55.3 | 55.6 | 59.8 | 64.8 | 62.6 | 63.7 | 74.6 |
| As a percentage of | Imp. | 0.9 | 1.0 | 1.0 | 0.9 | 1.0 | 0.9 | 1.0 | 1.0 | 0.9 | 0.9 | 0.9 | 0.9 | 0.9 | 0.9 | 0.9 |
| SITC section (%) | Exp. | 1.0 | 1.0 | 1.0 | 0.9 | 1.0 | 1.0 | 1.0 | 1.0 | 0.9 | 1.0 | 0.9 | 0.9 | 0.9 | 1.0 | 1.0 |
| As a percentage of | Imp. | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.4 | 0.3 | 0.3 | 0.3 | 0.4 | 0.3 |
| world trade (%) | Exp. | 0.4 | 0.4 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.4 | 0.3 | 0.3 | 0.3 | 0.4 | 0.3 |

Graph 1: Annual growth rates of exports, 2007–2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

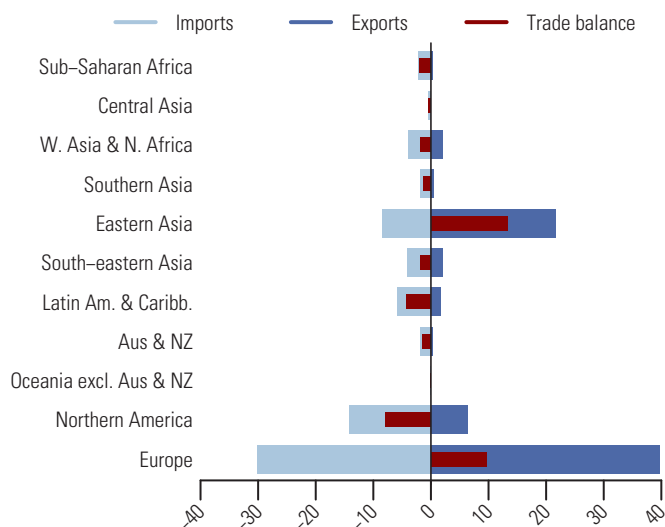


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 74 594.0 | 5.7 | 17.1 | 100.0 | |
| China..... | 15 204.4 | 14.2 | 26.9 | 20.4 | 20.4 |
| Germany..... | 13 281.3 | 3.2 | 10.8 | 17.8 | 38.2 |
| Italy..... | 9 568.2 | 2.3 | 10.6 | 12.8 | 51.0 |
| USA..... | 5 066.4 | 0.7 | 12.3 | 6.8 | 57.8 |
| Netherlands..... | 2 747.2 | 7.9 | 16.5 | 3.7 | 61.5 |
| Japan..... | 2 112.6 | 2.0 | 16.4 | 2.8 | 64.3 |
| Other Asia, nes..... | 1 758.8 | 5.0 | 25.6 | 2.4 | 66.7 |
| China, Hong Kong SAR..... | 1 756.7 | 5.7 | 4.8 | 2.4 | 69.0 |
| France..... | 1 677.0 | 0.8 | 13.9 | 2.2 | 71.3 |
| Spain..... | 1 588.4 | 7.1 | 19.9 | 2.1 | 73.4 |
| Switzerland..... | 1 545.3 | 2.8 | 12.4 | 2.1 | 75.5 |
| Sweden..... | 1 497.5 | 2.7 | 16.0 | 2.0 | 77.5 |
| United Kingdom..... | 1 405.8 | 1.8 | 12.9 | 1.9 | 79.4 |
| Canada..... | 1 220.0 | 7.4 | 21.4 | 1.6 | 81.0 |
| Belgium..... | 880.0 | 0.5 | 16.0 | 1.2 | 82.2 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 72 720.7 | 5.0 | 15.6 | 100.0 | |
| USA..... | 11 861.5 | 8.4 | 15.0 | 16.3 | 16.3 |
| China..... | 4 667.5 | 3.0 | 21.7 | 6.4 | 22.7 |
| Germany..... | 4 352.8 | 6.2 | 19.9 | 6.0 | 28.7 |
| France..... | 3 179.9 | 4.4 | 18.3 | 4.4 | 33.1 |
| Canada..... | 2 290.2 | 7.9 | 17.7 | 3.1 | 36.2 |
| United Kingdom..... | 2 214.4 | 3.8 | 13.1 | 3.0 | 39.3 |
| Mexico..... | 2 057.6 | -0.8 | 11.5 | 2.8 | 42.1 |
| Russian Federation..... | 2 057.6 | -0.4 | 21.3 | 2.8 | 44.9 |
| Netherlands..... | 2 043.2 | 10.7 | 22.1 | 2.8 | 47.8 |
| Italy..... | 1 908.7 | 6.6 | 20.4 | 2.6 | 50.4 |
| Spain..... | 1 617.2 | 4.0 | 17.4 | 2.2 | 52.6 |
| Poland..... | 1 462.8 | 9.4 | 11.3 | 2.0 | 54.6 |
| Australia..... | 1 460.1 | 5.9 | 23.1 | 2.0 | 56.6 |
| Japan..... | 1 284.0 | 4.2 | 0.1 | 1.8 | 58.4 |
| India..... | 1 227.6 | 5.6 | 5.3 | 1.7 | 60.1 |

In 2021, the value (in current US\$) of exports of "ball or roller bearings" (SITC group 746) increased by 25.1 percent (compared to 2.4 percent average growth rate from 2017-2021) to reach 35.2 bln US\$ (see table 2), while imports increased by 25.7 percent to reach 36.8 bln US\$ (see table 3). Exports of this commodity accounted for 0.5 percent of world exports of SITC section 7, and 0.2 percent of total world merchandise exports (see table 1). China, Germany and Japan were the top exporters in 2021 (see table 2). They accounted for 19.0, 15.6 and 13.0 percent of world exports, respectively. China, Germany and USA were the top destinations, with respectively 14.6, 12.0 and 9.0 percent of world imports (see table 3).

The top 15 countries/areas accounted for 83.2 and 68.2 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Japan was the country/area with the highest value of net exports (+3.8 bln US\$), followed by China (+1.3 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+4.9 bln US\$), Europe (+856.8 mln US\$) and Central Asia (+0.8 mln US\$). The largest trade deficits were recorded by Latin America and the Caribbean (-2.7 bln US\$), Northern America (-1.6 bln US\$) and Southern Asia (-858.0 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 26.9 | 31.8 | 23.7 | 30.5 | 36.3 | 33.9 | 33.2 | 34.3 | 30.6 | 29.4 | 32.7 | 35.5 | 33.4 | 29.3 | 36.8 |
| | Exp. | 26.0 | 30.9 | 22.0 | 29.5 | 35.7 | 32.9 | 32.8 | 34.1 | 30.0 | 28.8 | 32.0 | 34.8 | 32.3 | 28.2 | 35.2 |
| As a percentage of | Imp. | 0.5 | 0.6 | 0.6 | 0.6 | 0.6 | 0.6 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.4 | 0.5 |
| SITC section (%) | Exp. | 0.5 | 0.6 | 0.5 | 0.6 | 0.6 | 0.6 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.4 | 0.5 |
| As a percentage of | Imp. | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 |
| world trade (%) | Exp. | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 |

Graph 1: Annual growth rates of exports, 2007–2021

(In percentage by year)

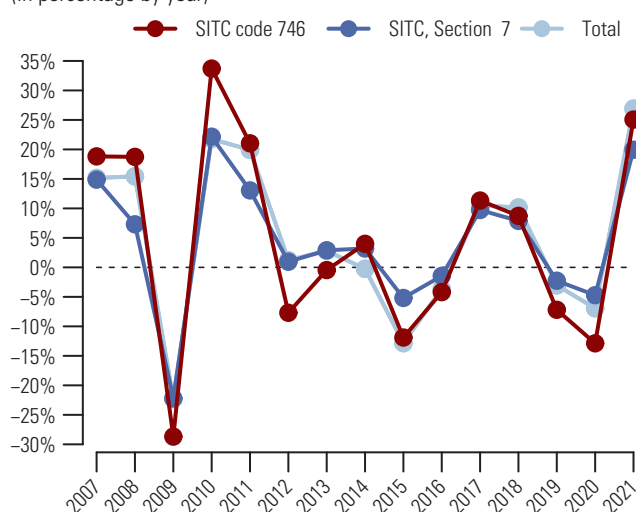


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|--------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 35218.2 | 2.4 | 25.1 | 100.0 | |
| China..... | 6686.8 | 7.2 | 43.9 | 19.0 | 19.0 |
| Germany..... | 5507.2 | 1.8 | 16.2 | 15.6 | 34.6 |
| Japan..... | 4568.2 | 1.6 | 32.1 | 13.0 | 47.6 |
| USA..... | 2118.7 | -2.2 | 12.3 | 6.0 | 53.6 |
| France..... | 1751.1 | -0.3 | 20.3 | 5.0 | 58.6 |
| Italy..... | 1462.3 | 0.1 | 22.3 | 4.2 | 62.7 |
| Romania..... | 1048.5 | 6.2 | 13.1 | 3.0 | 65.7 |
| Rep. of Korea..... | 956.1 | -1.2 | 19.6 | 2.7 | 68.4 |
| Singapore..... | 930.3 | -4.8 | 12.5 | 2.6 | 71.1 |
| Netherlands..... | 901.4 | 3.6 | 24.4 | 2.6 | 73.6 |
| India..... | 737.0 | 9.2 | 60.9 | 2.1 | 75.7 |
| Slovakia..... | 723.7 | -1.8 | 21.1 | 2.1 | 77.8 |
| Thailand..... | 662.3 | 5.5 | 25.9 | 1.9 | 79.7 |
| Austria..... | 657.2 | 1.4 | 19.0 | 1.9 | 81.5 |
| Sweden..... | 600.1 | 7.5 | 16.2 | 1.7 | 83.2 |

Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

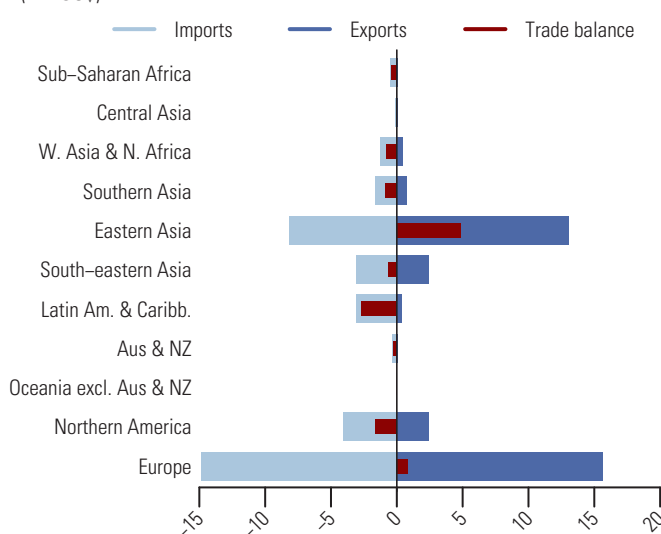


Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|--------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 36847.7 | 3.0 | 25.7 | 100.0 | |
| China..... | 5368.6 | 10.4 | 23.9 | 14.6 | 14.6 |
| Germany..... | 4410.8 | 1.1 | 26.0 | 12.0 | 26.5 |
| USA..... | 3331.7 | 2.3 | 33.8 | 9.0 | 35.6 |
| France..... | 1570.3 | -2.1 | 19.8 | 4.3 | 39.8 |
| Mexico..... | 1423.9 | 0.8 | 29.8 | 3.9 | 43.7 |
| Italy..... | 1379.5 | 2.2 | 32.5 | 3.7 | 47.5 |
| India..... | 1303.2 | 7.9 | 56.2 | 3.5 | 51.0 |
| Rep. of Korea..... | 1054.8 | 0.3 | 21.6 | 2.9 | 53.9 |
| Brazil..... | 907.2 | 9.4 | 52.5 | 2.5 | 56.3 |
| Netherlands..... | 805.6 | 4.7 | 16.4 | 2.2 | 58.5 |
| Singapore..... | 803.8 | -5.2 | 13.5 | 2.2 | 60.7 |
| Japan..... | 756.5 | 2.2 | 22.4 | 2.1 | 62.7 |
| Canada..... | 722.2 | -2.0 | 14.5 | 2.0 | 64.7 |
| Thailand..... | 684.4 | 1.1 | 30.0 | 1.9 | 66.6 |
| Spain..... | 621.8 | 8.3 | 15.4 | 1.7 | 68.2 |

747 Taps, cocks, valves, etc; pressure-reducing, thermostatically control valves

In 2021, the value (in current US\$) of exports of "taps, cocks, valves, etc; pressure-reducing, thermostatically control valves" (SITC group 747) increased by 17.6 percent (compared to 4.7 percent average growth rate from 2017-2021) to reach 102.4 bln US\$ (see table 2), while imports increased by 17.3 percent to reach 104.9 bln US\$ (see table 3). Exports of this commodity accounted for 1.3 percent of world exports of SITC section 7, and 0.5 percent of total world merchandise exports (see table 1). China, Germany and USA were the top exporters in 2021 (see table 2). They accounted for 20.3, 15.0 and 10.9 percent of world exports, respectively. USA, China and Germany were the top destinations, with respectively 14.9, 10.0 and 7.5 percent of world imports (see table 3).

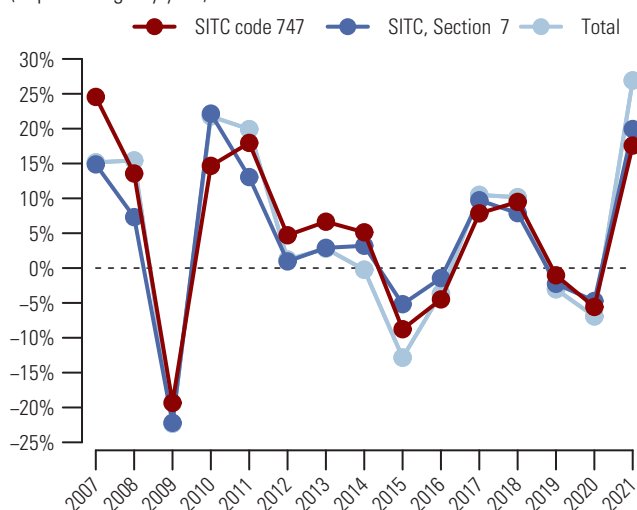
The top 15 countries/areas accounted for 81.3 and 63.0 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, China was the country/area with the highest value of net exports (+10.3 bln US\$), followed by Germany (+7.5 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+12.8 bln US\$) and Europe (+8.7 bln US\$). The largest trade deficits were recorded by Northern America (-6.8 bln US\$), Western Asia and Northern Africa (-5.7 bln US\$) and Latin America and the Caribbean (-4.0 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
| Values in Bln US\$ | Imp. | 64.4 | 73.8 | 59.6 | 68.8 | 81.1 | 85.6 | 89.4 | 93.8 | 86.4 | 83.8 | 88.4 | 96.4 | 95.2 | 89.5 | 104.9 |
| | Exp. | 62.3 | 70.7 | 57.1 | 65.4 | 77.2 | 80.8 | 86.2 | 90.6 | 82.6 | 78.9 | 85.1 | 93.2 | 92.2 | 87.1 | 102.4 |
| As a percentage of | Imp. | 1.3 | 1.4 | 1.4 | 1.3 | 1.4 | 1.4 | 1.4 | 1.5 | 1.4 | 1.4 | 1.3 | 1.3 | 1.4 | 1.4 | 1.3 |
| SITC section (%) | Exp. | 1.2 | 1.3 | 1.4 | 1.3 | 1.3 | 1.4 | 1.4 | 1.5 | 1.4 | 1.4 | 1.3 | 1.4 | 1.4 | 1.4 | 1.3 |
| As a percentage of | Imp. | 0.5 | 0.5 | 0.5 | 0.5 | 0.4 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 |
| world trade (%) | Exp. | 0.5 | 0.4 | 0.5 | 0.4 | 0.4 | 0.4 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

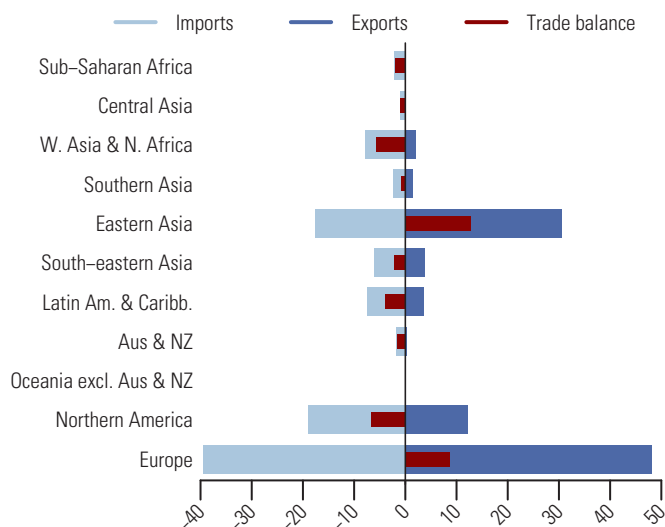


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|----------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 102 393.8 | 4.7 | 17.6 | 100.0 | |
| China..... | 20 801.2 | 9.2 | 29.6 | 20.3 | 20.3 |
| Germany..... | 15 409.0 | 4.4 | 18.7 | 15.0 | 35.4 |
| USA..... | 11 203.5 | -1.0 | 6.1 | 10.9 | 46.3 |
| Italy..... | 8 885.0 | 4.1 | 18.4 | 8.7 | 55.0 |
| Japan..... | 5 409.0 | 3.9 | 18.5 | 5.3 | 60.3 |
| United Kingdom..... | 3 109.3 | 0.9 | 9.4 | 3.0 | 63.3 |
| Mexico..... | 2 758.2 | 2.4 | 13.0 | 2.7 | 66.0 |
| France..... | 2 738.7 | 1.1 | 12.3 | 2.7 | 68.7 |
| Switzerland..... | 2 213.9 | 4.6 | 21.0 | 2.2 | 70.8 |
| Rep. of Korea..... | 1 994.5 | 0.5 | -1.5 | 1.9 | 72.8 |
| Czechia..... | 1 960.3 | 6.3 | 15.9 | 1.9 | 74.7 |
| Poland..... | 1 805.4 | 14.8 | 38.9 | 1.8 | 76.5 |
| Other Asia, nes..... | 1 687.3 | 8.0 | 28.9 | 1.6 | 78.1 |
| Spain..... | 1 648.3 | 4.6 | 19.2 | 1.6 | 79.7 |
| Netherlands..... | 1 607.8 | 5.9 | 8.1 | 1.6 | 81.3 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 104 938.4 | 4.4 | 17.3 | 100.0 | |
| USA..... | 15 656.7 | 1.4 | 18.7 | 14.9 | 14.9 |
| China..... | 10 532.3 | 8.2 | 18.9 | 10.0 | 25.0 |
| Germany..... | 7 895.5 | 5.3 | 21.7 | 7.5 | 32.5 |
| France..... | 3 805.9 | 5.5 | 23.4 | 3.6 | 36.1 |
| Mexico..... | 3 685.7 | 1.3 | 20.4 | 3.5 | 39.6 |
| United Kingdom..... | 3 311.8 | 2.3 | 17.6 | 3.2 | 42.8 |
| Canada..... | 3 232.7 | 0.1 | 8.8 | 3.1 | 45.9 |
| Rep. of Korea..... | 2 730.3 | 2.4 | 16.1 | 2.6 | 48.5 |
| Italy..... | 2 590.0 | 6.8 | 24.7 | 2.5 | 50.9 |
| Russian Federation..... | 2 557.5 | 8.8 | 12.8 | 2.4 | 53.4 |
| Japan..... | 2 480.2 | 1.2 | 8.1 | 2.4 | 55.7 |
| Netherlands..... | 2 131.9 | 7.1 | 12.6 | 2.0 | 57.8 |
| Poland..... | 1 932.6 | 13.0 | 32.4 | 1.8 | 59.6 |
| Singapore..... | 1 884.9 | 7.9 | 11.8 | 1.8 | 61.4 |
| United Arab Emirates..... | 1 721.8 | -1.6 | -10.5 | 1.6 | 63.0 |

Transmission shafts (camshafts, crankshafts) and cranks; parts thereof 748

In 2021, the value (in current US\$) of exports of "transmission shafts (camshafts, crankshafts) and cranks; parts thereof" (SITC group 748) increased by 22.5 percent (compared to 4.2 percent average growth rate from 2017-2021) to reach 68.3 bln US\$ (see table 2), while imports increased by 21.8 percent to reach 69.1 bln US\$ (see table 3). Exports of this commodity accounted for 0.9 percent of world exports of SITC section 7, and 0.3 percent of total world merchandise exports (see table 1). Germany, China and USA were the top exporters in 2021 (see table 2). They accounted for 20.7, 16.3 and 9.7 percent of world exports, respectively. USA, China and Germany were the top destinations, with respectively 15.2, 9.6 and 9.1 percent of world imports (see table 3).

The top 15 countries/areas accounted for 82.7 and 68.7 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Germany was the country/area with the highest value of net exports (+7.8 bln US\$), followed by China (+4.5 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+10.3 bln US\$) and Europe (+6.3 bln US\$). The largest trade deficits were recorded by Latin America and the Caribbean (-5.9 bln US\$), Northern America (-5.6 bln US\$) and South-eastern Asia (-2.3 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 43.1 | 51.9 | 38.9 | 47.1 | 58.0 | 57.6 | 57.6 | 62.7 | 57.9 | 56.6 | 61.9 | 67.3 | 64.8 | 56.8 | 69.1 |
| | Exp. | 40.4 | 48.3 | 36.9 | 44.8 | 55.0 | 55.1 | 56.1 | 60.3 | 54.7 | 53.1 | 57.9 | 64.5 | 61.5 | 55.8 | 68.3 |
| As a percentage of | Imp. | 0.9 | 1.0 | 0.9 | 0.9 | 1.0 | 1.0 | 0.9 | 1.0 | 1.0 | 0.9 | 0.9 | 0.9 | 0.9 | 0.9 | 0.9 |
| SITC section (%) | Exp. | 0.8 | 0.9 | 0.9 | 0.9 | 0.9 | 0.9 | 0.9 | 1.0 | 0.9 | 0.9 | 0.9 | 0.9 | 0.9 | 0.9 | 0.9 |
| As a percentage of | Imp. | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.4 | 0.4 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 |
| world trade (%) | Exp. | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 |

Graph 1: Annual growth rates of exports, 2007–2021

(In percentage by year)

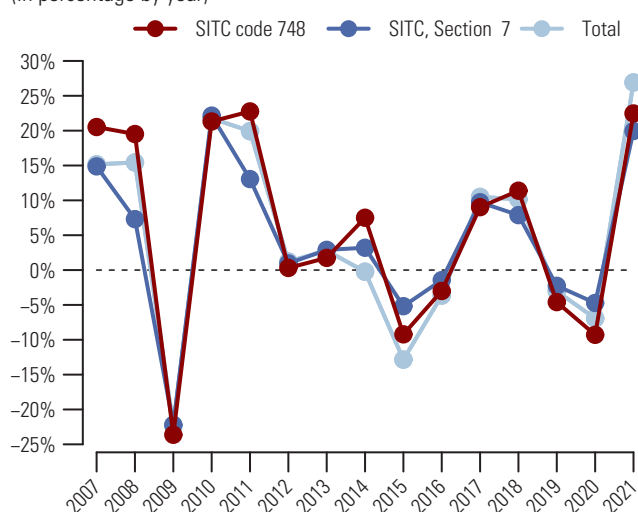


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|----------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 68347.3 | 4.2 | 22.5 | 100.0 | |
| Germany..... | 14116.6 | 3.3 | 14.3 | 20.7 | 20.7 |
| China..... | 11108.6 | 10.2 | 38.3 | 16.3 | 36.9 |
| USA..... | 6657.0 | 2.1 | 15.3 | 9.7 | 46.6 |
| Japan..... | 5724.4 | 0.2 | 27.8 | 8.4 | 55.0 |
| Italy..... | 4241.7 | 5.9 | 29.1 | 6.2 | 61.2 |
| Other Asia, nes..... | 2346.1 | 10.7 | 40.9 | 3.4 | 64.7 |
| France..... | 1908.3 | -1.1 | 8.7 | 2.8 | 67.5 |
| India..... | 1717.5 | 18.7 | 51.5 | 2.5 | 70.0 |
| Rep. of Korea..... | 1523.6 | 0.7 | 7.5 | 2.2 | 72.2 |
| United Kingdom..... | 1410.5 | 6.1 | 14.3 | 2.1 | 74.3 |
| Poland..... | 1242.0 | 8.0 | 35.7 | 1.8 | 76.1 |
| Mexico..... | 1179.8 | 1.8 | 20.8 | 1.7 | 77.8 |
| Belgium..... | 1132.5 | -0.5 | 15.2 | 1.7 | 79.5 |
| Spain..... | 1130.1 | 2.6 | 29.2 | 1.7 | 81.1 |
| Canada..... | 1073.4 | -5.5 | 6.1 | 1.6 | 82.7 |

Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

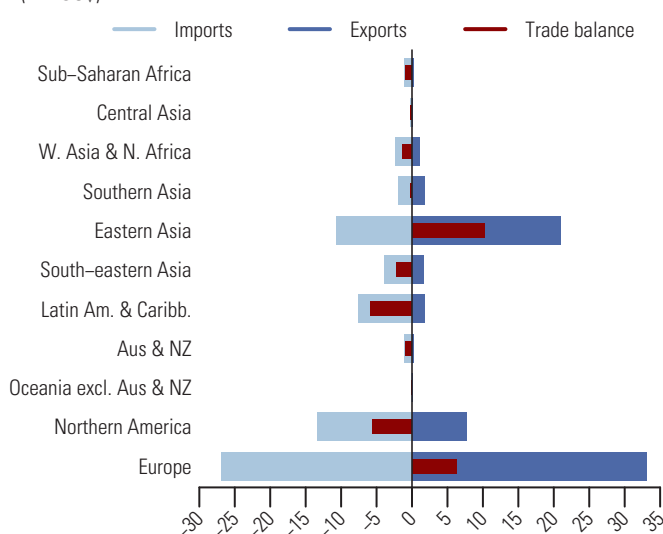


Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 69140.7 | 2.8 | 21.8 | 100.0 | |
| USA..... | 10479.7 | 2.8 | 22.9 | 15.2 | 15.2 |
| China..... | 6647.9 | 4.4 | 20.2 | 9.6 | 24.8 |
| Germany..... | 6294.2 | 2.1 | 20.7 | 9.1 | 33.9 |
| Mexico..... | 3707.7 | 0.6 | 20.4 | 5.4 | 39.2 |
| Canada..... | 2836.1 | -4.7 | 10.9 | 4.1 | 43.3 |
| Brazil..... | 2311.4 | 10.7 | 41.7 | 3.3 | 46.7 |
| Italy..... | 2168.5 | 5.8 | 33.4 | 3.1 | 49.8 |
| France..... | 2082.7 | -0.8 | 17.3 | 3.0 | 52.8 |
| Japan..... | 1925.2 | 1.0 | 21.6 | 2.8 | 55.6 |
| Poland..... | 1705.6 | 12.8 | 25.1 | 2.5 | 58.1 |
| United Kingdom..... | 1705.1 | -1.6 | 17.6 | 2.5 | 60.5 |
| India..... | 1539.4 | 9.9 | 54.0 | 2.2 | 62.8 |
| Russian Federation..... | 1435.5 | -1.2 | 22.3 | 2.1 | 64.9 |
| Rep. of Korea..... | 1341.5 | 3.6 | 22.3 | 1.9 | 66.8 |
| Austria..... | 1332.7 | 2.7 | 24.2 | 1.9 | 68.7 |

749 Non-electric parts and accessories of machinery, nes

In 2021, the value (in current US\$) of exports of "non-electric parts and accessories of machinery, nes" (SITC group 749) increased by 11.0 percent (compared to 1.7 percent average growth rate from 2017-2021) to reach 36.0 bln US\$ (see table 2), while imports increased by 8.1 percent to reach 32.2 bln US\$ (see table 3). Exports of this commodity accounted for 0.5 percent of world exports of SITC section 7, and 0.2 percent of total world merchandise exports (see table 1). China, Germany and USA were the top exporters in 2021 (see table 2). They accounted for 22.9, 13.1 and 8.4 percent of world exports, respectively. USA, Germany and China were the top destinations, with respectively 11.8, 7.5 and 7.1 percent of world imports (see table 3).

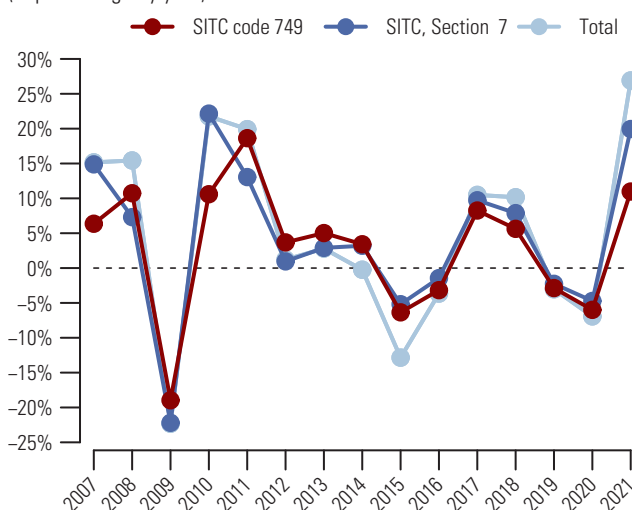
The top 15 countries/areas accounted for 81.2 and 60.5 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, China was the country/area with the highest value of net exports (+6.0 bln US\$), followed by Germany (+2.3 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+9.0 bln US\$) and Europe (+2.9 bln US\$). The largest trade deficits were recorded by Latin America and the Caribbean (-2.6 bln US\$), South-eastern Asia (-1.9 bln US\$) and Western Asia and Northern Africa (-1.2 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 24.0 | 27.1 | 23.1 | 25.1 | 29.1 | 29.9 | 31.5 | 32.6 | 30.6 | 29.9 | 32.9 | 34.9 | 33.6 | 29.8 | 32.2 |
| | Exp. | 25.9 | 28.6 | 23.2 | 25.7 | 30.4 | 31.6 | 33.1 | 34.3 | 32.1 | 31.1 | 33.6 | 35.5 | 34.5 | 32.4 | 36.0 |
| As a percentage of | Imp. | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.4 | 0.4 |
| SITC section (%) | Exp. | 0.5 | 0.5 | 0.6 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 |
| As a percentage of | Imp. | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.1 |
| world trade (%) | Exp. | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

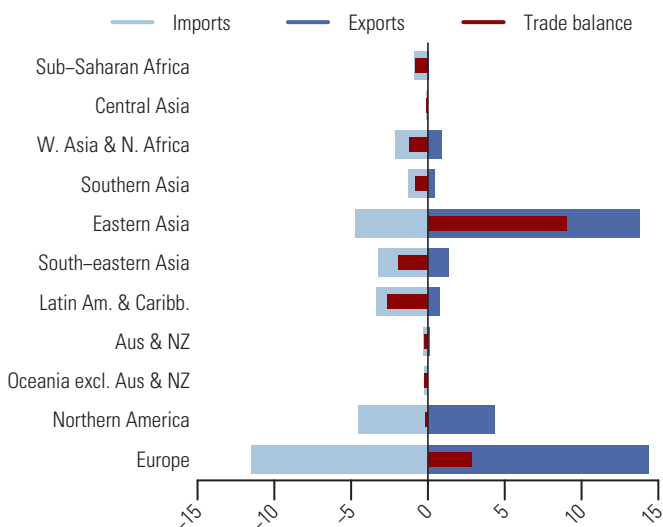


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|----------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 36003.9 | 1.7 | 11.0 | 100.0 | |
| China..... | 8237.6 | 8.9 | 8.0 | 22.9 | 22.9 |
| Germany..... | 4704.7 | 1.3 | 14.8 | 13.1 | 35.9 |
| USA..... | 3037.1 | 3.4 | 21.3 | 8.4 | 44.4 |
| Japan..... | 2371.1 | -2.5 | 8.1 | 6.6 | 51.0 |
| Italy..... | 2004.1 | -2.5 | 15.4 | 5.6 | 56.5 |
| Rep. of Korea..... | 1760.7 | -5.2 | -11.0 | 4.9 | 61.4 |
| Canada..... | 1292.1 | -1.8 | 18.4 | 3.6 | 65.0 |
| Other Asia, nes..... | 1022.8 | 0.3 | 16.3 | 2.8 | 67.9 |
| France..... | 914.2 | -1.7 | 9.8 | 2.5 | 70.4 |
| United Kingdom..... | 723.9 | 1.6 | 8.5 | 2.0 | 72.4 |
| Netherlands..... | 667.0 | 7.8 | 21.4 | 1.9 | 74.3 |
| Portugal..... | 634.5 | -5.4 | -7.4 | 1.8 | 76.0 |
| Switzerland..... | 630.2 | 2.7 | 3.1 | 1.8 | 77.8 |
| Mexico..... | 617.5 | 0.6 | 6.3 | 1.7 | 79.5 |
| Austria..... | 613.9 | 1.6 | 16.7 | 1.7 | 81.2 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 32168.4 | -0.6 | 8.1 | 100.0 | |
| USA..... | 3783.0 | 0.4 | 18.4 | 11.8 | 11.8 |
| Germany..... | 2405.4 | -0.3 | 16.5 | 7.5 | 19.2 |
| China..... | 2280.0 | -6.0 | 3.6 | 7.1 | 26.3 |
| Mexico..... | 2207.6 | -0.8 | 4.9 | 6.9 | 33.2 |
| Japan..... | 1245.1 | -2.5 | 7.4 | 3.9 | 37.1 |
| France..... | 1027.9 | 2.7 | 4.0 | 3.2 | 40.3 |
| Italy..... | 974.2 | 0.3 | 25.2 | 3.0 | 43.3 |
| India..... | 960.7 | 5.4 | 23.3 | 3.0 | 46.3 |
| Thailand..... | 780.2 | 2.1 | 2.0 | 2.4 | 48.7 |
| Canada..... | 715.0 | -0.4 | 13.0 | 2.2 | 50.9 |
| Viet Nam..... | 642.5 | 3.4 | -5.1 | 2.0 | 52.9 |
| United Kingdom..... | 614.2 | -3.0 | 0.1 | 1.9 | 54.8 |
| Indonesia..... | 613.4 | -1.8 | 19.1 | 1.9 | 56.7 |
| Poland..... | 608.7 | 7.4 | 19.4 | 1.9 | 58.6 |
| Russian Federation..... | 594.3 | 6.8 | 21.1 | 1.8 | 60.5 |

In 2021, the value (in current US\$) of exports of "office machines" (SITC group 751) increased by 16.2 percent (compared to -7.1 percent average growth rate from 2017-2021) to reach 12.0 bln US\$ (see table 2), while imports increased by 7.4 percent to reach 11.8 bln US\$ (see table 3). Exports of this commodity accounted for 0.2 percent of world exports of SITC section 7, and 0.1 percent of total world merchandise exports (see table 1). China, Germany and China, Hong Kong SAR were the top exporters in 2021 (see table 2). They accounted for 32.3, 8.9 and 5.5 percent of world exports, respectively. USA, Germany and China, Hong Kong SAR were the top destinations, with respectively 20.0, 5.1 and 4.9 percent of world imports (see table 3).

The top 15 countries/areas accounted for 84.4 and 62.2 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, China was the country/area with the highest value of net exports (+3.7 bln US\$), followed by Hungary (+575.8 mln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+4.3 bln US\$) and South-eastern Asia (+725.1 mln US\$). The largest trade deficits were recorded by Northern America (-2.1 bln US\$), Western Asia and Northern Africa (-858.4 mln US\$) and Latin America and the Caribbean (-605.6 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 49.3 | 52.7 | 41.4 | 49.9 | 50.6 | 50.8 | 49.5 | 50.1 | 45.1 | 42.8 | 14.3 | 12.6 | 12.9 | 11.0 | 11.8 |
| | Exp. | 45.0 | 49.4 | 41.5 | 50.2 | 51.1 | 52.7 | 50.4 | 49.8 | 45.2 | 41.7 | 16.1 | 12.8 | 11.7 | 10.3 | 12.0 |
| As a percentage of | Imp. | 1.0 | 1.0 | 1.0 | 1.0 | 0.9 | 0.8 | 0.8 | 0.8 | 0.7 | 0.7 | 0.2 | 0.2 | 0.2 | 0.2 | 0.1 |
| SITC section (%) | Exp. | 0.9 | 0.9 | 1.0 | 1.0 | 0.9 | 0.9 | 0.8 | 0.8 | 0.8 | 0.7 | 0.3 | 0.2 | 0.2 | 0.2 | 0.2 |
| As a percentage of | Imp. | 0.4 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
| world trade (%) | Exp. | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |

Graph 1: Annual growth rates of exports, 2007–2021

(In percentage by year)

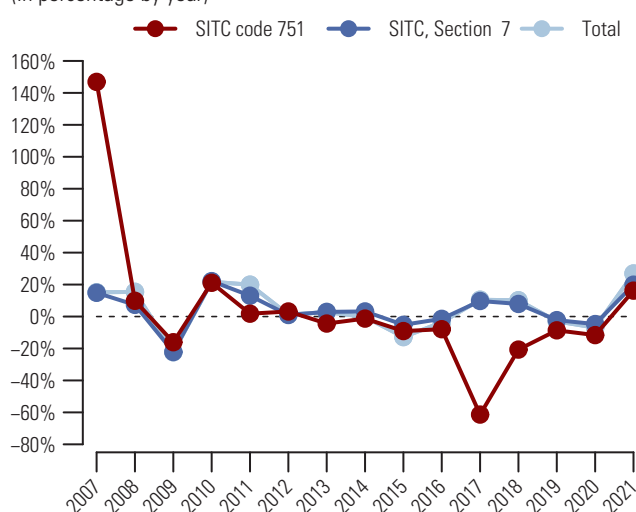


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 11 976.5 | -7.1 | 16.2 | 100.0 | |
| China..... | 3 866.0 | 7.0 | 24.7 | 32.3 | 32.3 |
| Germany..... | 1 068.6 | -0.2 | 24.4 | 8.9 | 41.2 |
| China, Hong Kong SAR..... | 656.7 | 12.2 | 55.5 | 5.5 | 46.7 |
| Hungary..... | 655.7 | -2.3 | 2.2 | 5.5 | 52.2 |
| Rep. of Korea..... | 579.0 | 10.4 | 31.3 | 4.8 | 57.0 |
| USA..... | 542.2 | -7.8 | 29.2 | 4.5 | 61.5 |
| Philippines..... | 505.2 | -22.3 | 19.6 | 4.2 | 65.7 |
| Netherlands..... | 354.7 | -3.3 | 22.5 | 3.0 | 68.7 |
| Thailand..... | 332.5 | -10.8 | -1.6 | 2.8 | 71.5 |
| Other Asia, nes..... | 326.2 | 0.2 | 36.4 | 2.7 | 74.2 |
| India..... | 268.5 | 25.1 | 64.1 | 2.2 | 76.4 |
| Italy..... | 265.9 | 0.2 | 13.3 | 2.2 | 78.7 |
| Mexico..... | 254.3 | -3.7 | -61.7 | 2.1 | 80.8 |
| United Kingdom..... | 222.4 | 6.8 | 18.9 | 1.9 | 82.6 |
| Singapore..... | 211.2 | -33.9 | -3.2 | 1.8 | 84.4 |

Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

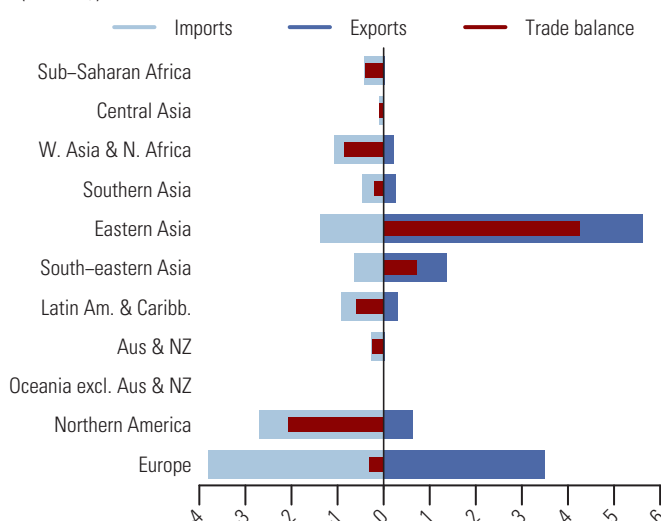


Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 11 789.4 | -4.8 | 7.4 | 100.0 | |
| USA..... | 2 363.0 | 6.9 | 16.9 | 20.0 | 20.0 |
| Germany..... | 605.1 | -0.4 | 6.6 | 5.1 | 25.2 |
| China, Hong Kong SAR..... | 575.6 | 11.8 | 36.5 | 4.9 | 30.1 |
| France..... | 451.1 | 0.8 | 15.8 | 3.8 | 33.9 |
| Japan..... | 434.0 | -4.2 | -6.6 | 3.7 | 37.6 |
| United Kingdom..... | 404.0 | -1.1 | 15.4 | 3.4 | 41.0 |
| India..... | 341.9 | 0.4 | 46.9 | 2.9 | 43.9 |
| Canada..... | 330.3 | -0.5 | 13.1 | 2.8 | 46.7 |
| Russian Federation..... | 322.4 | 0.3 | 17.7 | 2.7 | 49.4 |
| Italy..... | 307.5 | -2.0 | 6.3 | 2.6 | 52.0 |
| Netherlands..... | 301.8 | -0.3 | 22.9 | 2.6 | 54.6 |
| Australia..... | 240.3 | -5.8 | 24.5 | 2.0 | 56.6 |
| Mexico..... | 227.4 | -26.5 | -66.1 | 1.9 | 58.6 |
| United Arab Emirates..... | 214.3 | -30.1 | 4.2 | 1.8 | 60.4 |
| Egypt..... | 211.9 | 22.5 | 13.3 | 1.8 | 62.2 |

752 Automatic data processing machines and units thereof

"Automatic data processing machines and units thereof" (SITC group 752) is amongst the top exported commodities in 2021 with 2.2 percent of total exports (see table 1). The value (in current US\$) of exports of this commodity increased by 16.2 percent (compared to 7.1 percent average growth rate from 2017-2021) to reach 475.7 bln US\$ (see table 2), while imports increased by 17.3 percent to reach 509.1 bln US\$ (see table 3). Exports of this commodity accounted for 6.2 percent of world exports of SITC section 7 (see table 1). China, Mexico and China, Hong Kong SAR were the top exporters in 2021 (see table 2). They accounted for 44.6, 7.1 and 6.8 percent of world exports, respectively. USA, China and Germany were the top destinations, with respectively 24.2, 8.5 and 7.1 percent of world imports (see table 3).

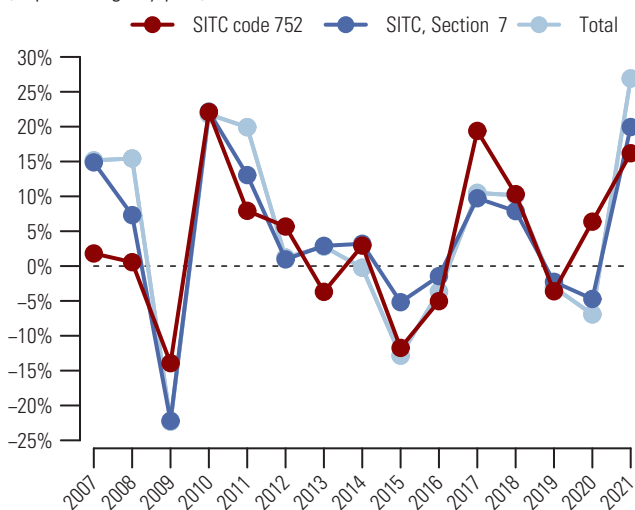
The top 15 countries/areas accounted for 91.3 and 74.0 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, China was the country/area with the highest value of net exports (+168.7 bln US\$), followed by Mexico (+22.3 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+152.4 bln US\$), South-eastern Asia (+24.3 bln US\$) and Latin America and the Caribbean (+10.6 bln US\$). The largest trade deficits were recorded by Northern America (-105.5 bln US\$), Europe (-75.3 bln US\$) and Southern Asia (-13.2 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Values in Bln US\$ | | | | | | | | | | | | | | | |
| Imp. | 294.1 | 303.2 | 260.4 | 321.8 | 358.7 | 377.6 | 362.0 | 364.9 | 337.0 | 321.5 | 372.7 | 412.5 | 400.8 | 434.1 | 509.1 |
| Exp. | 302.9 | 304.6 | 262.1 | 320.0 | 345.4 | 365.0 | 351.5 | 361.8 | 319.3 | 303.2 | 362.0 | 399.4 | 384.9 | 409.4 | 475.7 |
| As a percentage of | | | | | | | | | | | | | | | |
| SITC section (%) | Imp. | 5.8 | 5.6 | 6.1 | 6.1 | 6.0 | 5.9 | 5.7 | 5.5 | 5.3 | 5.6 | 5.8 | 5.7 | 6.6 | 6.4 |
| Exp. | 6.0 | 5.6 | 6.2 | 6.2 | 5.9 | 6.2 | 5.8 | 5.8 | 5.4 | 5.2 | 5.7 | 5.8 | 5.7 | 6.4 | 6.2 |
| As a percentage of | | | | | | | | | | | | | | | |
| world trade (%) | Imp. | 2.1 | 1.9 | 2.1 | 2.1 | 2.0 | 1.9 | 1.9 | 2.0 | 2.0 | 2.1 | 2.1 | 2.1 | 2.5 | 2.3 |
| Exp. | 2.2 | 1.9 | 2.1 | 2.1 | 1.9 | 2.0 | 1.9 | 1.9 | 1.9 | 1.9 | 2.1 | 2.1 | 2.1 | 2.4 | 2.2 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

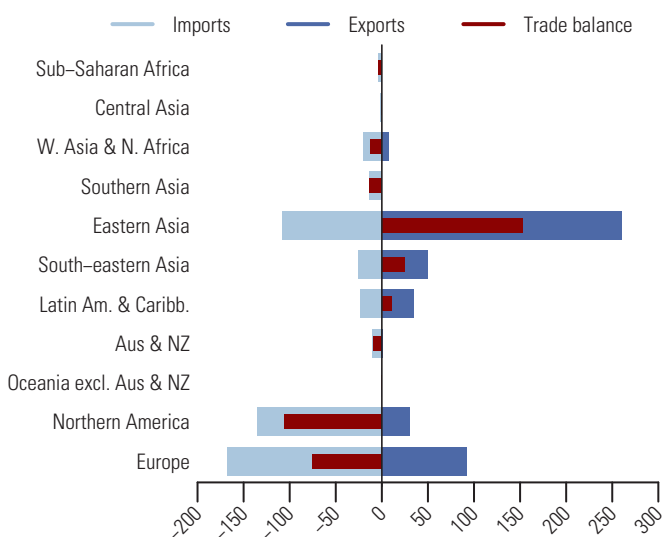


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 475692.6 | 7.1 | 16.2 | 100.0 | |
| China..... | 212066.8 | 8.6 | 19.6 | 44.6 | 44.6 |
| Mexico..... | 33729.3 | 9.7 | 5.2 | 7.1 | 51.7 |
| China, Hong Kong SAR..... | 32494.0 | 10.4 | 30.2 | 6.8 | 58.5 |
| USA..... | 27957.4 | 0.8 | 8.1 | 5.9 | 64.4 |
| Germany..... | 21269.1 | 5.4 | 18.4 | 4.5 | 68.9 |
| Netherlands..... | 17533.0 | 5.7 | 13.7 | 3.7 | 72.5 |
| Thailand..... | 16693.5 | 4.4 | 16.8 | 3.5 | 76.0 |
| Czechia..... | 15202.0 | 9.2 | 4.2 | 3.2 | 79.2 |
| Other Asia, nes..... | 12157.2 | 25.2 | 13.3 | 2.6 | 81.8 |
| Singapore..... | 10200.9 | 2.2 | 30.1 | 2.1 | 83.9 |
| Viet Nam..... | 8761.4 | 25.1 | 3.4 | 1.8 | 85.8 |
| Poland..... | 6942.8 | 12.5 | 9.9 | 1.5 | 87.2 |
| Malaysia..... | 6876.3 | -6.8 | 22.7 | 1.4 | 88.7 |
| United Arab Emirates..... | 6674.6 | 18.2 | 14.8 | 1.4 | 90.1 |
| Philippines..... | 5826.8 | 2.2 | 18.5 | 1.2 | 91.3 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 509096.4 | 8.1 | 17.3 | 100.0 | |
| USA..... | 123193.7 | 7.7 | 12.5 | 24.2 | 24.2 |
| China..... | 43326.9 | 11.6 | 21.2 | 8.5 | 32.7 |
| Germany..... | 36058.9 | 8.4 | 18.9 | 7.1 | 39.8 |
| China, Hong Kong SAR..... | 28014.9 | 6.2 | 29.5 | 5.5 | 45.3 |
| Netherlands..... | 20910.3 | 6.5 | 9.8 | 4.1 | 49.4 |
| Japan..... | 20569.6 | 5.2 | -4.3 | 4.0 | 53.4 |
| United Kingdom..... | 16995.6 | 6.0 | 1.1 | 3.3 | 56.8 |
| France..... | 13012.6 | 4.9 | 14.3 | 2.6 | 59.3 |
| Canada..... | 11949.4 | 6.7 | 16.2 | 2.3 | 61.7 |
| Czechia..... | 11538.8 | 13.4 | 17.7 | 2.3 | 64.0 |
| India..... | 11444.6 | 17.1 | 49.6 | 2.2 | 66.2 |
| Mexico..... | 11438.2 | 4.5 | 15.3 | 2.2 | 68.4 |
| Rep. of Korea..... | 10338.2 | 6.4 | 27.8 | 2.0 | 70.5 |
| Singapore..... | 9245.3 | 8.6 | 8.6 | 1.8 | 72.3 |
| Australia..... | 8872.7 | 6.7 | 14.9 | 1.7 | 74.0 |

Parts and accessories (not covers, carrying cases, etc) for machines of 751-752 759

"Parts and accessories (not covers, carrying cases, etc) for machines of 751-752" (SITC group 759) is amongst the top exported commodities in 2021 with 1.9 percent of total exports (see table 1). The value (in current US\$) of exports of this commodity increased by 20.0 percent (compared to 6.1 percent average growth rate from 2017-2021) to reach 426.7 bln US\$ (see table 2), while imports increased by 21.0 percent to reach 444.6 bln US\$ (see table 3). Exports of this commodity accounted for 5.5 percent of world exports of SITC section 7 (see table 1). China, China, Hong Kong SAR and Rep. of Korea were the top exporters in 2021 (see table 2). They accounted for 27.6, 18.6 and 9.2 percent of world exports, respectively. China, China, Hong Kong SAR and USA were the top destinations, with respectively 21.1, 14.7 and 10.4 percent of world imports (see table 3).

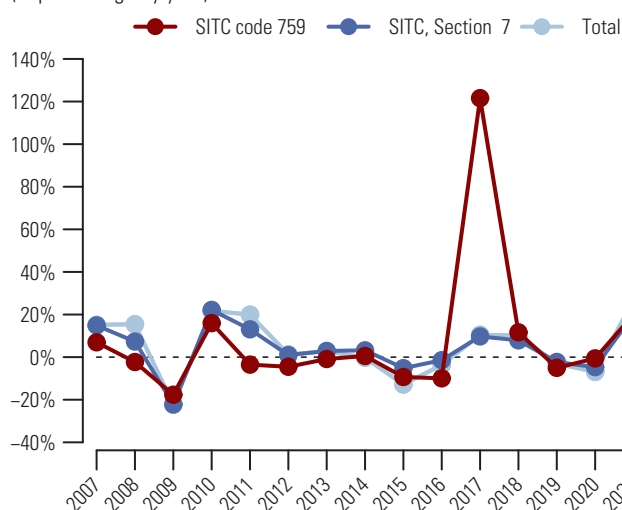
The top 15 countries/areas accounted for 93.1 and 81.2 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Rep. of Korea was the country/area with the highest value of net exports (+25.4 bln US\$), followed by China (+24.1 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+83.4 bln US\$) and South-eastern Asia (+4.4 bln US\$). The largest trade deficits were recorded by Europe (-34.1 bln US\$), Latin America and the Caribbean (-26.1 bln US\$) and Northern America (-25.4 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Values in Bln US\$ | Imp. | 222.6 | 218.2 | 179.5 | 213.2 | 200.1 | 192.2 | 188.1 | 186.3 | 167.7 | 153.9 | 352.2 | 388.4 | 365.7 | 367.5 | 444.6 |
| | Exp. | 217.7 | 212.7 | 175.1 | 203.1 | 195.9 | 187.1 | 185.4 | 186.4 | 169.0 | 152.2 | 337.3 | 376.5 | 357.6 | 355.5 | 426.7 |
| As a percentage of | Imp. | 4.4 | 4.0 | 4.2 | 4.1 | 3.4 | 3.2 | 3.0 | 2.9 | 2.8 | 2.5 | 5.3 | 5.4 | 5.2 | 5.5 | 5.6 |
| SITC section (%) | Exp. | 4.3 | 3.9 | 4.2 | 4.0 | 3.4 | 3.2 | 3.1 | 3.0 | 2.9 | 2.6 | 5.3 | 5.5 | 5.3 | 5.5 | 5.5 |
| As a percentage of | Imp. | 1.6 | 1.3 | 1.4 | 1.4 | 1.1 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 2.0 | 2.0 | 1.9 | 2.1 | 2.0 |
| world trade (%) | Exp. | 1.6 | 1.3 | 1.4 | 1.3 | 1.1 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.9 | 2.0 | 1.9 | 2.1 | 1.9 |

Graph 1: Annual growth rates of exports, 2007–2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

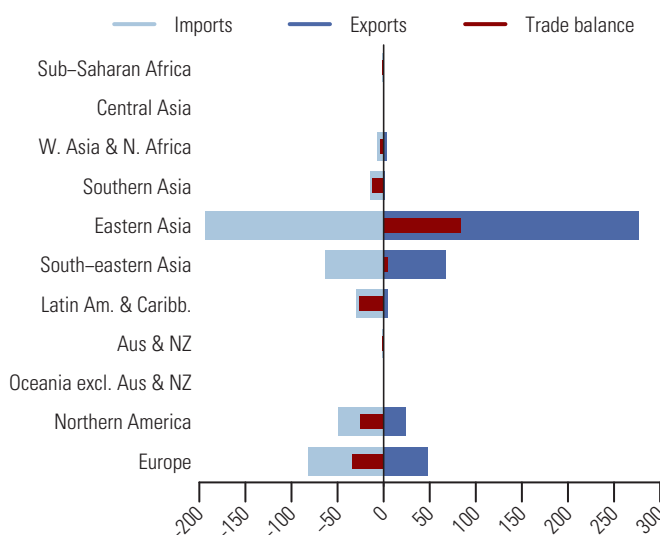


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 426 702.9 | 6.1 | 20.0 | 100.0 | |
| China..... | 117 696.4 | 2.8 | 20.5 | 27.6 | 27.6 |
| China, Hong Kong SAR..... | 79 565.9 | 1.0 | 20.8 | 18.6 | 46.2 |
| Rep. of Korea..... | 39 286.5 | 14.9 | 14.9 | 9.2 | 55.4 |
| Viet Nam..... | 37 264.4 | 154.0 | 25.3 | 8.7 | 64.2 |
| Other Asia, nes..... | 27 263.9 | 14.8 | 36.6 | 6.4 | 70.6 |
| USA..... | 23 015.2 | -2.0 | 14.6 | 5.4 | 76.0 |
| Singapore..... | 13 754.1 | 11.6 | 14.6 | 3.2 | 79.2 |
| Japan..... | 13 108.6 | -5.0 | 13.3 | 3.1 | 82.2 |
| Germany..... | 12 976.5 | 2.1 | 13.6 | 3.0 | 85.3 |
| Netherlands..... | 9 884.8 | 1.0 | 11.3 | 2.3 | 87.6 |
| Malaysia..... | 8 126.4 | 3.6 | 19.3 | 1.9 | 89.5 |
| Thailand..... | 5 164.8 | 1.2 | 7.6 | 1.2 | 90.7 |
| Mexico..... | 3 965.6 | 25.1 | 153.0 | 0.9 | 91.6 |
| Czechia..... | 3 079.4 | 8.2 | 0.1 | 0.7 | 92.4 |
| France..... | 3 003.1 | 2.4 | 25.8 | 0.7 | 93.1 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 444 556.3 | 6.0 | 21.0 | 100.0 | |
| China..... | 93 628.8 | 6.5 | 27.6 | 21.1 | 21.1 |
| China, Hong Kong SAR..... | 65 265.5 | 1.4 | 20.2 | 14.7 | 35.7 |
| USA..... | 46 431.0 | 3.7 | 24.0 | 10.4 | 46.2 |
| Viet Nam..... | 29 691.4 | 105.3 | 27.9 | 6.7 | 52.9 |
| Mexico..... | 18 590.7 | 27.7 | 85.5 | 4.2 | 57.0 |
| Germany..... | 16 342.6 | 0.9 | 7.4 | 3.7 | 60.7 |
| Rep. of Korea..... | 13 915.8 | 4.3 | -1.8 | 3.1 | 63.9 |
| India..... | 12 833.9 | -3.1 | 27.2 | 2.9 | 66.7 |
| Singapore..... | 12 148.1 | 12.6 | 7.6 | 2.7 | 69.5 |
| Other Asia, nes..... | 11 006.7 | 21.7 | 33.1 | 2.5 | 71.9 |
| Netherlands..... | 9 853.5 | 1.4 | 6.7 | 2.2 | 74.2 |
| Japan..... | 9 622.4 | -3.1 | 6.0 | 2.2 | 76.3 |
| Poland..... | 8 151.1 | 11.6 | 29.6 | 1.8 | 78.2 |
| Brazil..... | 7 440.1 | 2.5 | 24.9 | 1.7 | 79.8 |
| Indonesia..... | 6 076.9 | 4.0 | 4.4 | 1.4 | 81.2 |

761 Television receivers

In 2021, the value (in current US\$) of exports of "television receivers" (SITC group 761) increased by 22.0 percent (compared to 4.8 percent average growth rate from 2017-2021) to reach 110.2 bln US\$ (see table 2), while imports increased by 19.6 percent to reach 103.5 bln US\$ (see table 3). Exports of this commodity accounted for 1.4 percent of world exports of SITC section 7, and 0.5 percent of total world merchandise exports (see table 1). China, Mexico and Poland were the top exporters in 2021 (see table 2). They accounted for 36.3, 14.2 and 5.9 percent of world exports, respectively. USA, Germany and Netherlands were the top destinations, with respectively 26.2, 7.0 and 4.6 percent of world imports (see table 3).

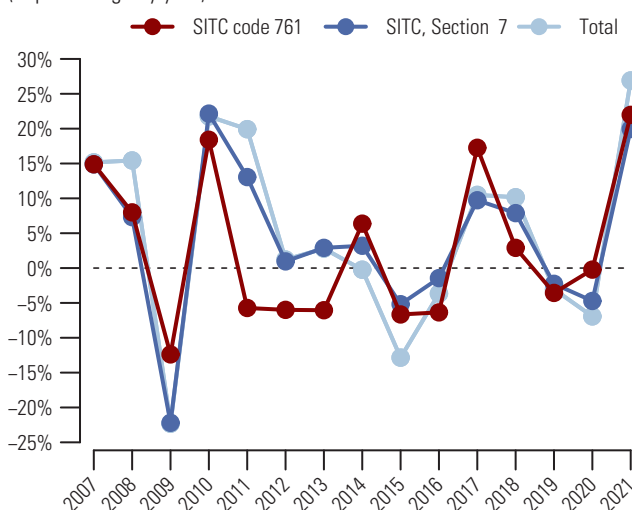
The top 15 countries/areas accounted for 87.3 and 68.3 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, China was the country/area with the highest value of net exports (+39.2 bln US\$), followed by Mexico (+13.9 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+34.3 bln US\$), Latin America and the Caribbean (+9.9 bln US\$) and South-eastern Asia (+7.5 bln US\$). The largest trade deficits were recorded by Northern America (-26.8 bln US\$), Europe (-11.9 bln US\$) and Australia and New Zealand (-2.5 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|-------|------|-------|------|------|------|------|------|------|------|------|------|------|-------|
| Values in Bln US\$ | Imp. | 93.1 | 101.7 | 84.3 | 101.7 | 93.0 | 88.4 | 79.4 | 80.5 | 74.3 | 70.7 | 88.9 | 93.1 | 89.8 | 86.5 | 103.5 |
| | Exp. | 89.7 | 96.9 | 84.9 | 100.5 | 94.8 | 89.1 | 83.7 | 89.0 | 83.1 | 77.8 | 91.2 | 93.9 | 90.5 | 90.3 | 110.2 |
| As a percentage of | Imp. | 1.8 | 1.9 | 2.0 | 1.9 | 1.6 | 1.5 | 1.3 | 1.3 | 1.2 | 1.2 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 |
| SITC section (%) | Exp. | 1.8 | 1.8 | 2.0 | 2.0 | 1.6 | 1.5 | 1.4 | 1.4 | 1.4 | 1.3 | 1.4 | 1.4 | 1.3 | 1.4 | 1.4 |
| As a percentage of | Imp. | 0.7 | 0.6 | 0.7 | 0.7 | 0.5 | 0.5 | 0.4 | 0.4 | 0.5 | 0.4 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 |
| world trade (%) | Exp. | 0.6 | 0.6 | 0.7 | 0.7 | 0.5 | 0.5 | 0.4 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

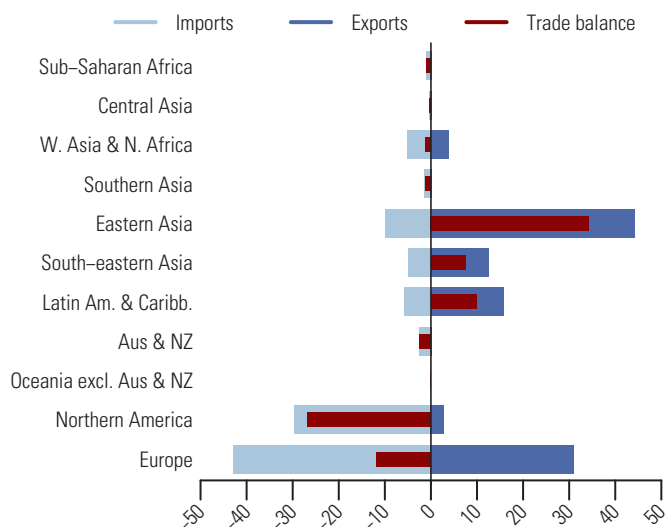


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|----------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 110 184.7 | 4.8 | 22.0 | 100.0 | |
| China..... | 39 950.8 | 6.1 | 25.2 | 36.3 | 36.3 |
| Mexico..... | 15 596.7 | 4.4 | 20.5 | 14.2 | 50.4 |
| Poland..... | 6 465.6 | 9.7 | 35.3 | 5.9 | 56.3 |
| Viet Nam..... | 5 739.5 | 27.1 | 27.4 | 5.2 | 61.5 |
| Slovakia..... | 5 230.9 | -2.8 | 19.5 | 4.7 | 66.2 |
| Netherlands..... | 4 213.5 | 5.2 | 24.2 | 3.8 | 70.1 |
| Hungary..... | 3 985.7 | 11.7 | 15.8 | 3.6 | 73.7 |
| USA..... | 2 616.5 | -14.1 | 0.4 | 2.4 | 76.1 |
| Czechia..... | 2 350.5 | 0.7 | 5.6 | 2.1 | 78.2 |
| Germany..... | 2 138.7 | -0.2 | 6.7 | 1.9 | 80.1 |
| Malaysia..... | 1 961.5 | -0.9 | 21.2 | 1.8 | 81.9 |
| Indonesia..... | 1 710.3 | 17.5 | 80.5 | 1.6 | 83.5 |
| Thailand..... | 1 484.0 | 0.2 | 30.2 | 1.3 | 84.8 |
| Turkey..... | 1 376.9 | -1.8 | 21.3 | 1.2 | 86.1 |
| Other Asia, nes..... | 1 341.3 | 17.3 | 31.2 | 1.2 | 87.3 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 103 478.2 | 3.9 | 19.6 | 100.0 | |
| USA..... | 27 083.3 | 2.5 | 21.9 | 26.2 | 26.2 |
| Germany..... | 7 214.5 | 1.4 | 18.0 | 7.0 | 33.1 |
| Netherlands..... | 4 740.3 | 5.5 | 26.6 | 4.6 | 37.7 |
| Japan..... | 4 503.4 | 9.5 | 12.6 | 4.4 | 42.1 |
| United Kingdom..... | 3 692.0 | -4.8 | -14.0 | 3.6 | 45.6 |
| France..... | 3 587.8 | 6.4 | 24.4 | 3.5 | 49.1 |
| Italy..... | 2 973.3 | 11.7 | 66.1 | 2.9 | 52.0 |
| Rep. of Korea..... | 2 584.2 | 12.5 | 40.8 | 2.5 | 54.5 |
| Poland..... | 2 450.4 | 21.6 | 23.8 | 2.4 | 56.9 |
| Canada..... | 2 435.9 | 1.6 | 10.3 | 2.4 | 59.2 |
| Australia..... | 2 239.5 | 4.4 | 25.0 | 2.2 | 61.4 |
| Spain..... | 2 112.0 | 4.2 | 22.4 | 2.0 | 63.4 |
| Czechia..... | 1 751.6 | 4.9 | 8.6 | 1.7 | 65.1 |
| Mexico..... | 1 651.5 | -9.0 | 15.3 | 1.6 | 66.7 |
| Sweden..... | 1 620.8 | 5.5 | 18.6 | 1.6 | 68.3 |

In 2021, the value (in current US\$) of exports of "radio-broadcast receivers" (SITC group 762) decreased by 5.4 percent (compared to -5.4 percent average growth rate from 2017-2021) to reach 11.3 bln US\$ (see table 2), while imports increased by 3.3 percent to reach 9.6 bln US\$ (see table 3). Exports of this commodity accounted for 0.1 percent of world exports of SITC section 7, and 0.1 percent of total world merchandise exports (see table 1). China, Mexico and USA were the top exporters in 2021 (see table 2). They accounted for 37.1, 14.3 and 6.8 percent of world exports, respectively. USA, Germany and Japan were the top destinations, with respectively 35.3, 6.2 and 4.8 percent of world imports (see table 3).

The top 15 countries/areas accounted for 92.4 and 74.1 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, China was the country/area with the highest value of net exports (+4.1 bln US\$), followed by Mexico (+1.2 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+4.1 bln US\$), South-eastern Asia (+966.7 mln US\$) and Latin America and the Caribbean (+391.7 mln US\$). The largest trade deficits were recorded by Northern America (-2.9 bln US\$), Western Asia and Northern Africa (-219.6 mln US\$) and Southern Asia (-150.6 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 21.7 | 19.0 | 14.5 | 17.8 | 18.6 | 18.6 | 16.8 | 16.0 | 14.5 | 13.6 | 13.6 | 12.6 | 11.5 | 9.2 | 9.6 |
| | Exp. | 19.5 | 18.1 | 13.3 | 16.1 | 16.6 | 17.0 | 16.3 | 16.5 | 15.4 | 14.4 | 14.2 | 13.6 | 13.5 | 12.0 | 11.3 |
| As a percentage of | Imp. | 0.4 | 0.4 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.1 | 0.1 |
| SITC section (%) | Exp. | 0.4 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.1 |
| As a percentage of | Imp. | 0.2 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.0 |
| world trade (%) | Exp. | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |

Graph 1: Annual growth rates of exports, 2007–2021

(In percentage by year)

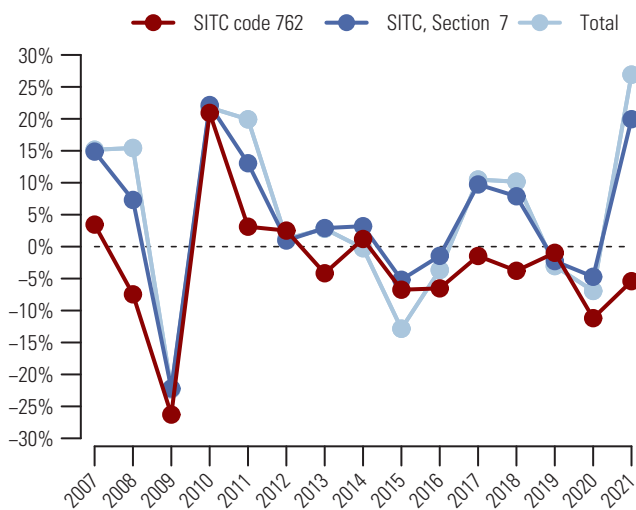


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 11347.1 | -5.4 | -5.4 | 100.0 | |
| China..... | 4211.5 | -1.3 | 6.5 | 37.1 | 37.1 |
| Mexico..... | 1620.2 | -0.4 | 5.9 | 14.3 | 51.4 |
| USA..... | 773.4 | -14.4 | -16.2 | 6.8 | 58.2 |
| Portugal..... | 714.1 | -0.9 | 8.6 | 6.3 | 64.5 |
| Malaysia..... | 521.9 | -7.9 | -2.0 | 4.6 | 69.1 |
| Hungary..... | 514.9 | 17.2 | -58.7 | 4.5 | 73.6 |
| Thailand..... | 499.7 | -11.9 | 1.3 | 4.4 | 78.0 |
| Germany..... | 343.9 | -2.7 | 2.6 | 3.0 | 81.1 |
| Rep. of Korea..... | 342.6 | -1.9 | 15.4 | 3.0 | 84.1 |
| China, Hong Kong SAR..... | 212.8 | -14.5 | 15.6 | 1.9 | 86.0 |
| Czechia..... | 199.4 | -18.5 | -29.3 | 1.8 | 87.7 |
| Poland..... | 156.0 | -8.6 | 7.5 | 1.4 | 89.1 |
| Netherlands..... | 132.7 | 3.5 | 19.6 | 1.2 | 90.3 |
| Other Asia, nes..... | 127.3 | -20.7 | 148.1 | 1.1 | 91.4 |
| Spain..... | 109.7 | -14.8 | 10.8 | 1.0 | 92.4 |

Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

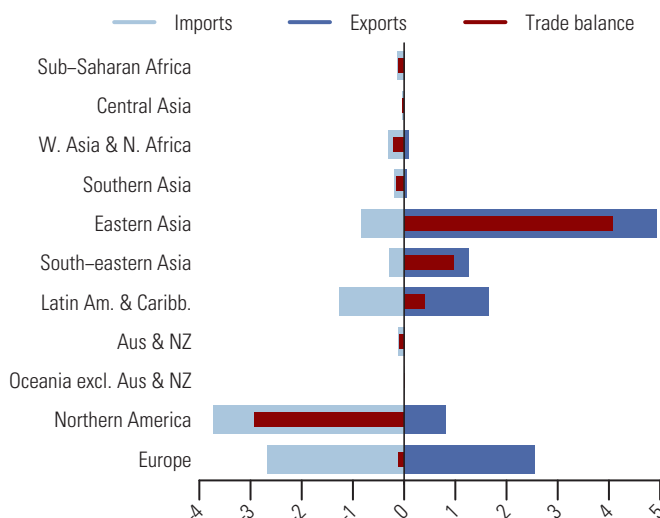


Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 9553.8 | -8.5 | 3.3 | 100.0 | |
| USA..... | 3371.7 | -4.7 | 10.9 | 35.3 | 35.3 |
| Germany..... | 588.7 | -9.9 | -9.6 | 6.2 | 41.5 |
| Japan..... | 458.1 | -8.9 | -10.8 | 4.8 | 46.2 |
| Mexico..... | 398.9 | -11.3 | 7.0 | 4.2 | 50.4 |
| Brazil..... | 351.0 | 1.6 | 50.7 | 3.7 | 54.1 |
| Canada..... | 344.2 | -15.4 | -17.6 | 3.6 | 57.7 |
| France..... | 208.4 | -12.1 | -17.7 | 2.2 | 59.9 |
| Russian Federation..... | 188.1 | -3.1 | 5.7 | 2.0 | 61.9 |
| Italy..... | 186.0 | -13.9 | -17.4 | 1.9 | 63.8 |
| Spain..... | 185.4 | -12.9 | -9.7 | 1.9 | 65.7 |
| United Kingdom..... | 179.5 | -25.9 | -33.1 | 1.9 | 67.6 |
| China, Hong Kong SAR..... | 173.1 | -16.1 | 18.6 | 1.8 | 69.4 |
| India..... | 156.8 | -11.8 | 14.4 | 1.6 | 71.1 |
| Czechia..... | 147.7 | 0.5 | -17.7 | 1.5 | 72.6 |
| Netherlands..... | 141.5 | -3.9 | 3.1 | 1.5 | 74.1 |

763 Sound recorders or reproducers; television image and sound recorders

In 2021, the value (in current US\$) of exports of "sound recorders or reproducers; television image and sound recorders" (SITC group 763) increased by 24.1 percent (compared to 5.4 percent average growth rate from 2017-2021) to reach 52.9 bln US\$ (see table 2), while imports increased by 11.2 percent to reach 47.5 bln US\$ (see table 3). Exports of this commodity accounted for 0.7 percent of world exports of SITC section 7, and 0.2 percent of total world merchandise exports (see table 1). China, Viet Nam and Rep. of Korea were the top exporters in 2021 (see table 2). They accounted for 33.6, 8.0 and 6.8 percent of world exports, respectively. USA, Germany and Japan were the top destinations, with respectively 22.6, 7.4 and 6.6 percent of world imports (see table 3).

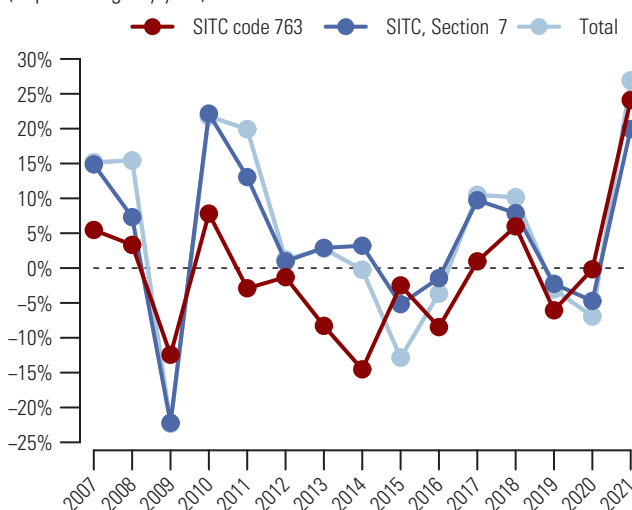
The top 15 countries/areas accounted for 88.3 and 73.5 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, China was the country/area with the highest value of net exports (+14.9 bln US\$), followed by Viet Nam (+3.8 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+18.7 bln US\$) and South-eastern Asia (+5.0 bln US\$). The largest trade deficits were recorded by Northern America (-9.2 bln US\$), Europe (-3.4 bln US\$) and Southern Asia (-1.9 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 72.4 | 71.3 | 57.1 | 68.3 | 67.8 | 67.0 | 60.8 | 52.5 | 48.5 | 42.5 | 44.8 | 46.7 | 46.3 | 42.7 | 47.5 |
| | Exp. | 65.0 | 67.1 | 58.8 | 63.4 | 61.5 | 60.7 | 55.7 | 47.6 | 46.4 | 42.5 | 42.9 | 45.5 | 42.7 | 42.6 | 52.9 |
| As a percentage of | Imp. | 1.4 | 1.3 | 1.3 | 1.3 | 1.1 | 1.1 | 1.0 | 0.8 | 0.8 | 0.7 | 0.7 | 0.7 | 0.7 | 0.6 | 0.6 |
| SITC section (%) | Exp. | 1.3 | 1.2 | 1.4 | 1.2 | 1.1 | 1.0 | 0.9 | 0.8 | 0.8 | 0.7 | 0.7 | 0.7 | 0.6 | 0.7 | 0.7 |
| As a percentage of | Imp. | 0.5 | 0.4 | 0.5 | 0.4 | 0.4 | 0.4 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.2 | 0.2 | 0.2 | 0.2 |
| world trade (%) | Exp. | 0.5 | 0.4 | 0.5 | 0.4 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

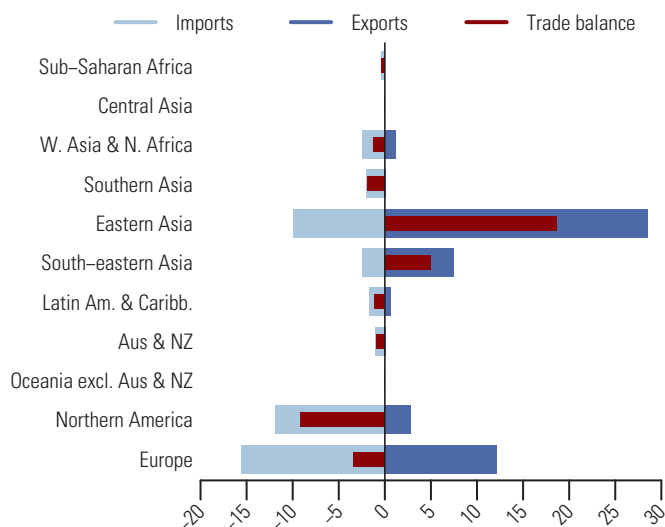


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 52 907.6 | 5.4 | 24.1 | 100.0 | |
| China..... | 17 773.0 | 6.2 | 19.0 | 33.6 | 33.6 |
| Viet Nam..... | 4 215.0 | 31.9 | 98.9 | 8.0 | 41.6 |
| Rep. of Korea..... | 3 618.0 | 20.1 | 344.6 | 6.8 | 48.4 |
| Germany..... | 3 572.0 | 8.9 | 21.4 | 6.8 | 55.1 |
| China, Hong Kong SAR..... | 3 101.3 | -0.5 | -16.2 | 5.9 | 61.0 |
| Netherlands..... | 2 762.0 | -1.1 | 22.6 | 5.2 | 66.2 |
| Japan..... | 2 697.7 | -6.7 | 9.7 | 5.1 | 71.3 |
| USA..... | 2 229.7 | -1.7 | 15.8 | 4.2 | 75.5 |
| Thailand..... | 1 662.4 | 3.0 | 16.2 | 3.1 | 78.7 |
| Other Asia, nes..... | 1 339.2 | 3.0 | 19.6 | 2.5 | 81.2 |
| Hungary..... | 802.9 | 19.6 | 2.4 | 1.5 | 82.7 |
| Singapore..... | 791.8 | 0.6 | 21.8 | 1.5 | 84.2 |
| United Arab Emirates..... | 753.5 | 15.3 | 13.0 | 1.4 | 85.7 |
| Czechia..... | 710.3 | 4.8 | 20.7 | 1.3 | 87.0 |
| United Kingdom..... | 682.7 | 2.1 | 10.7 | 1.3 | 88.3 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 47 525.2 | 1.5 | 11.2 | 100.0 | |
| USA..... | 10 725.1 | 4.5 | 16.8 | 22.6 | 22.6 |
| Germany..... | 3 527.1 | 4.6 | 8.4 | 7.4 | 30.0 |
| Japan..... | 3 139.1 | 2.9 | 4.6 | 6.6 | 36.6 |
| China..... | 2 885.7 | -11.8 | -7.2 | 6.1 | 42.7 |
| China, Hong Kong SAR..... | 2 196.4 | -10.2 | -14.4 | 4.6 | 47.3 |
| Netherlands..... | 2 123.7 | -2.2 | 8.4 | 4.5 | 51.8 |
| India..... | 1 820.6 | 13.5 | -4.2 | 3.8 | 55.6 |
| United Kingdom..... | 1 637.5 | 3.4 | 14.5 | 3.4 | 59.0 |
| Canada..... | 1 202.7 | 2.1 | 18.6 | 2.5 | 61.6 |
| France..... | 1 114.1 | 0.7 | 16.9 | 2.3 | 63.9 |
| Rep. of Korea..... | 1 067.2 | 0.3 | 10.5 | 2.2 | 66.2 |
| United Arab Emirates..... | 1 062.1 | 5.7 | 13.2 | 2.2 | 68.4 |
| Australia..... | 952.8 | 5.3 | 26.6 | 2.0 | 70.4 |
| Singapore..... | 764.4 | -3.3 | 30.5 | 1.6 | 72.0 |
| Russian Federation..... | 696.0 | 5.1 | 22.1 | 1.5 | 73.5 |

Telecommunications equipment, nes, and parts, nes, and accessories of 76 764

"Telecommunications equipment, nes, and parts, nes, and accessories of 76" (SITC group 764) is amongst the top exported commodities in 2021 with 2.6 percent of total exports (see table 1). The value (in current US\$) of exports of this commodity increased by 13.7 percent (compared to 3.3 percent average growth rate from 2017-2021) to reach 573.9 bln US\$ (see table 2), while imports increased by 15.0 percent to reach 612.6 bln US\$ (see table 3). Exports of this commodity accounted for 7.5 percent of world exports of SITC section 7 (see table 1). China, China, Hong Kong SAR and Viet Nam were the top exporters in 2021 (see table 2). They accounted for 39.6, 9.1 and 8.8 percent of world exports, respectively. USA, China, Hong Kong SAR and Japan were the top destinations, with respectively 20.6, 9.6 and 5.0 percent of world imports (see table 3).

The top 15 countries/areas accounted for 87.6 and 68.6 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, China was the country/area with the highest value of net exports (+211.5 bln US\$), followed by Viet Nam (+45.9 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+173.6 bln US\$) and South-eastern Asia (+46.1 bln US\$). The largest trade deficits were recorded by Northern America (-101.9 bln US\$), Europe (-84.7 bln US\$) and Western Asia and Northern Africa (-26.0 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Values in Bln US\$ | Imp. | 433.2 | 472.9 | 397.6 | 497.1 | 564.2 | 604.6 | 639.8 | 665.1 | 679.1 | 671.3 | 572.6 | 563.4 | 543.6 | 532.6 | 612.6 |
| | Exp. | 417.5 | 451.3 | 379.4 | 447.7 | 510.9 | 539.7 | 578.7 | 613.3 | 629.3 | 618.0 | 504.0 | 523.7 | 512.5 | 504.9 | 573.9 |
| As a percentage of | Imp. | 8.6 | 8.7 | 9.3 | 9.5 | 9.5 | 10.0 | 10.4 | 10.5 | 11.2 | 11.0 | 8.6 | 7.9 | 7.7 | 8.0 | 7.7 |
| SITC section (%) | Exp. | 8.3 | 8.3 | 9.0 | 8.7 | 8.8 | 9.2 | 9.6 | 9.8 | 10.7 | 10.6 | 7.9 | 7.6 | 7.6 | 7.9 | 7.5 |
| As a percentage of | Imp. | 3.1 | 2.9 | 3.2 | 3.3 | 3.1 | 3.3 | 3.4 | 3.5 | 4.1 | 4.2 | 3.2 | 2.9 | 2.9 | 3.0 | 2.7 |
| world trade (%) | Exp. | 3.0 | 2.8 | 3.1 | 3.0 | 2.8 | 2.9 | 3.1 | 3.3 | 3.8 | 3.9 | 2.9 | 2.7 | 2.8 | 2.9 | 2.6 |

Graph 1: Annual growth rates of exports, 2007–2021

(In percentage by year)

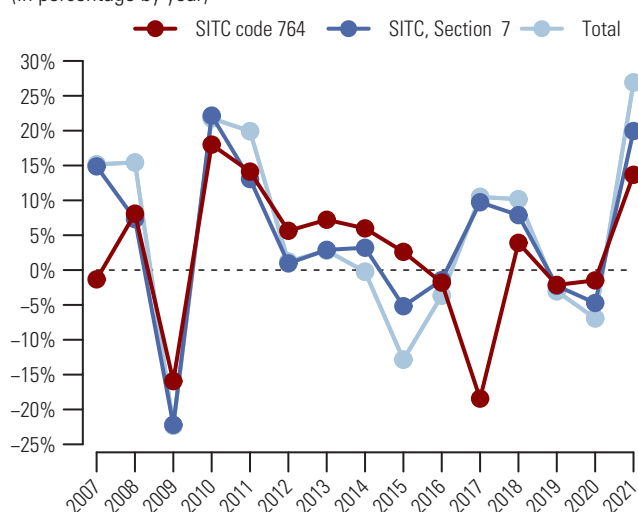


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 573916.6 | 3.3 | 13.7 | 100.0 | |
| China..... | 227272.4 | 4.9 | 14.0 | 39.6 | 39.6 |
| China, Hong Kong SAR..... | 52248.5 | 3.2 | 14.6 | 9.1 | 48.7 |
| Viet Nam..... | 50686.2 | -0.3 | 15.5 | 8.8 | 57.5 |
| USA..... | 35632.7 | -1.7 | 13.1 | 6.2 | 63.7 |
| United Arab Emirates..... | 24883.8 | 10.3 | 22.8 | 4.3 | 68.1 |
| Netherlands..... | 20526.7 | 4.6 | 2.9 | 3.6 | 71.7 |
| Germany..... | 18399.4 | 1.6 | 2.4 | 3.2 | 74.9 |
| Mexico..... | 12863.0 | -14.0 | -12.1 | 2.2 | 77.1 |
| Singapore..... | 12612.8 | 1.4 | 24.5 | 2.2 | 79.3 |
| Czechia..... | 11822.1 | 14.6 | -2.9 | 2.1 | 81.4 |
| Other Asia, nes..... | 9259.6 | 10.1 | 18.0 | 1.6 | 83.0 |
| Malaysia..... | 7755.1 | 10.4 | 22.2 | 1.4 | 84.3 |
| Rep. of Korea..... | 6709.4 | -9.9 | 13.2 | 1.2 | 85.5 |
| India..... | 5949.7 | 63.6 | 57.8 | 1.0 | 86.5 |
| Sweden..... | 5905.3 | 5.6 | 8.6 | 1.0 | 87.6 |

Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

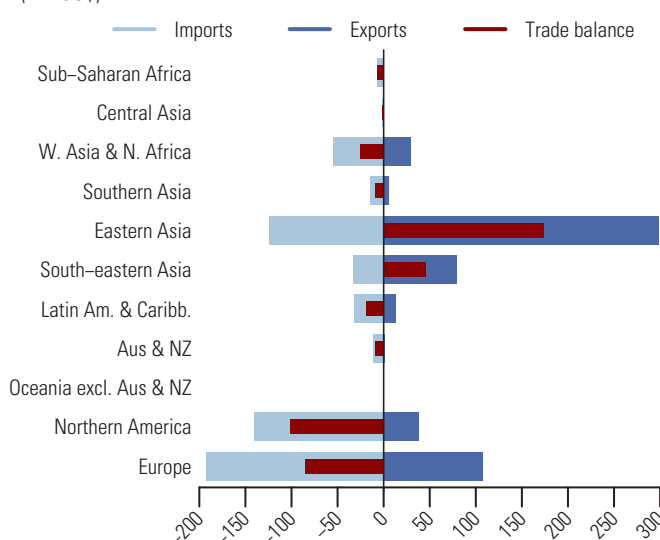


Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 612614.5 | 1.7 | 15.0 | 100.0 | |
| USA..... | 126247.6 | 0.5 | 18.9 | 20.6 | 20.6 |
| China, Hong Kong SAR..... | 58715.2 | 3.5 | 20.6 | 9.6 | 30.2 |
| Japan..... | 30750.7 | 3.7 | 13.1 | 5.0 | 35.2 |
| Germany..... | 30520.7 | 3.5 | 3.7 | 5.0 | 40.2 |
| United Arab Emirates..... | 28069.0 | -2.9 | 35.8 | 4.6 | 44.8 |
| Netherlands..... | 23160.2 | 3.7 | 2.8 | 3.8 | 48.6 |
| United Kingdom..... | 18713.9 | -1.7 | -8.3 | 3.1 | 51.6 |
| China..... | 15755.7 | 6.1 | 19.9 | 2.6 | 54.2 |
| France..... | 15566.8 | 3.0 | 17.0 | 2.5 | 56.7 |
| Mexico..... | 13897.1 | -8.7 | -20.5 | 2.3 | 59.0 |
| Canada..... | 13750.2 | 3.0 | 16.4 | 2.2 | 61.2 |
| Russian Federation..... | 12137.6 | 8.6 | 23.3 | 2.0 | 63.2 |
| Czechia..... | 11380.0 | 13.7 | -8.1 | 1.9 | 65.1 |
| Singapore..... | 11004.5 | 0.6 | 9.6 | 1.8 | 66.9 |
| Italy..... | 10888.7 | 5.7 | 17.7 | 1.8 | 68.6 |

771 Electric power machinery, and parts thereof

In 2021, the value (in current US\$) of exports of "electric power machinery, and parts thereof" (SITC group 771) increased by 24.4 percent (compared to 8.6 percent average growth rate from 2017-2021) to reach 129.1 bln US\$ (see table 2), while imports increased by 21.5 percent to reach 127.1 bln US\$ (see table 3). Exports of this commodity accounted for 1.7 percent of world exports of SITC section 7, and 0.6 percent of total world merchandise exports (see table 1). China, Germany and China, Hong Kong SAR were the top exporters in 2021 (see table 2). They accounted for 30.7, 9.4 and 8.9 percent of world exports, respectively. USA, China and Germany were the top destinations, with respectively 14.9, 10.8 and 7.9 percent of world imports (see table 3).

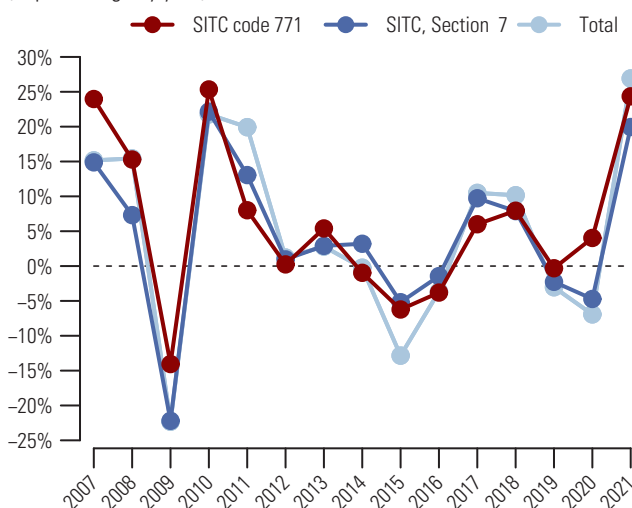
The top 15 countries/areas accounted for 79.7 and 67.6 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, China was the country/area with the highest value of net exports (+25.9 bln US\$), followed by Germany (+2.0 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+28.3 bln US\$) and South-eastern Asia (+2.3 bln US\$). The largest trade deficits were recorded by Northern America (-14.0 bln US\$), Latin America and the Caribbean (-3.8 bln US\$) and Europe (-3.1 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|-------|-------|-------|
| Values in Bln US\$ | Imp. | 71.0 | 80.6 | 69.6 | 88.7 | 96.8 | 93.7 | 97.7 | 99.6 | 91.5 | 89.9 | 95.1 | 101.9 | 102.2 | 104.7 | 127.1 |
| | Exp. | 69.1 | 79.7 | 68.5 | 85.8 | 92.7 | 92.9 | 98.0 | 97.0 | 91.0 | 87.5 | 92.8 | 100.1 | 99.8 | 103.8 | 129.1 |
| As a percentage of | Imp. | 1.4 | 1.5 | 1.6 | 1.7 | 1.6 | 1.6 | 1.6 | 1.6 | 1.5 | 1.5 | 1.4 | 1.4 | 1.5 | 1.6 | 1.6 |
| SITC section (%) | Exp. | 1.4 | 1.5 | 1.6 | 1.7 | 1.6 | 1.6 | 1.6 | 1.6 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.6 | 1.7 |
| As a percentage of | Imp. | 0.5 | 0.5 | 0.6 | 0.6 | 0.5 | 0.5 | 0.5 | 0.5 | 0.6 | 0.6 | 0.5 | 0.5 | 0.5 | 0.6 | 0.6 |
| world trade (%) | Exp. | 0.5 | 0.5 | 0.6 | 0.6 | 0.5 | 0.5 | 0.5 | 0.5 | 0.6 | 0.6 | 0.5 | 0.5 | 0.5 | 0.6 | 0.6 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

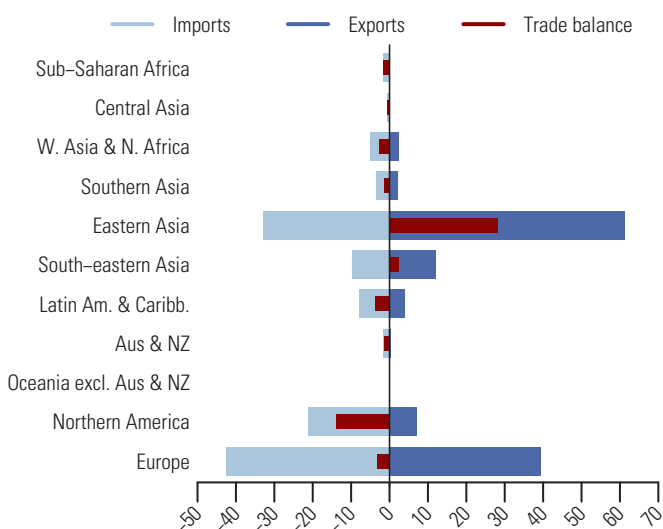


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 129 103.4 | 8.6 | 24.4 | 100.0 | |
| China..... | 39 666.3 | 11.9 | 31.6 | 30.7 | 30.7 |
| Germany..... | 12 089.0 | 8.6 | 17.6 | 9.4 | 40.1 |
| China, Hong Kong SAR..... | 11 428.1 | 1.9 | 21.5 | 8.9 | 48.9 |
| USA..... | 6 164.6 | 0.8 | 9.8 | 4.8 | 53.7 |
| Japan..... | 5 031.4 | 6.3 | 15.4 | 3.9 | 57.6 |
| Viet Nam..... | 4 181.8 | 35.2 | 105.9 | 3.2 | 60.9 |
| Netherlands..... | 3 772.4 | 14.0 | 29.0 | 2.9 | 63.8 |
| Mexico..... | 3 612.1 | 7.0 | 7.1 | 2.8 | 66.6 |
| Italy..... | 3 246.2 | 9.5 | 23.0 | 2.5 | 69.1 |
| Other Asia, nes..... | 2 680.0 | 12.6 | 31.2 | 2.1 | 71.2 |
| Rep. of Korea..... | 2 462.0 | 1.9 | 13.8 | 1.9 | 73.1 |
| Thailand..... | 2 413.7 | 11.0 | 25.2 | 1.9 | 74.9 |
| India..... | 2 141.8 | 15.4 | 26.0 | 1.7 | 76.6 |
| Hungary..... | 2 043.6 | 24.5 | 27.2 | 1.6 | 78.2 |
| Austria..... | 1 979.8 | 3.9 | 6.4 | 1.5 | 79.7 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 127 115.2 | 7.5 | 21.5 | 100.0 | |
| USA..... | 18 972.2 | 7.5 | 17.5 | 14.9 | 14.9 |
| China..... | 13 756.2 | 5.5 | 19.1 | 10.8 | 25.7 |
| Germany..... | 10 062.4 | 13.1 | 27.4 | 7.9 | 33.7 |
| China, Hong Kong SAR..... | 9 489.7 | 1.9 | 19.4 | 7.5 | 41.1 |
| Mexico..... | 4 573.7 | 6.1 | 21.0 | 3.6 | 44.7 |
| Netherlands..... | 4 211.9 | 14.4 | 28.5 | 3.3 | 48.0 |
| Japan..... | 3 811.4 | 4.7 | 16.7 | 3.0 | 51.0 |
| Rep. of Korea..... | 3 073.5 | 6.1 | 21.2 | 2.4 | 53.5 |
| France..... | 2 996.1 | 7.0 | 26.6 | 2.4 | 55.8 |
| Other Asia, nes..... | 2 804.8 | 17.7 | 27.0 | 2.2 | 58.0 |
| Italy..... | 2 599.4 | 11.4 | 41.5 | 2.0 | 60.1 |
| India..... | 2 588.0 | 8.7 | 36.4 | 2.0 | 62.1 |
| United Kingdom..... | 2 479.2 | 4.0 | 14.8 | 2.0 | 64.1 |
| Viet Nam..... | 2 379.9 | 19.8 | -4.6 | 1.9 | 65.9 |
| Canada..... | 2 172.6 | 3.4 | 18.0 | 1.7 | 67.6 |

"Electrical apparatus for switching, protecting or connecting electrical circuits" (SITC group 772) is amongst the top exported commodities in 2021 with 1.5 percent of total exports (see table 1). The value (in current US\$) of exports of this commodity increased by 21.2 percent (compared to 4.9 percent average growth rate from 2017-2021) to reach 321.3 bln US\$ (see table 2), while imports increased by 22.0 percent to reach 327.7 bln US\$ (see table 3). Exports of this commodity accounted for 4.2 percent of world exports of SITC section 7 (see table 1). China, Germany and China, Hong Kong SAR were the top exporters in 2021 (see table 2). They accounted for 20.1, 12.8 and 8.0 percent of world exports, respectively. China, USA and Germany were the top destinations, with respectively 13.9, 10.6 and 7.5 percent of world imports (see table 3).

The top 15 countries/areas accounted for 80.2 and 68.2 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, China was the country/area with the highest value of net exports (+18.9 bln US\$), followed by Germany (+16.4 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+40.0 bln US\$) and Europe (+7.6 bln US\$). The largest trade deficits were recorded by Northern America (-14.1 bln US\$), South-eastern Asia (-12.8 bln US\$) and Latin America and the Caribbean (-10.7 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Values in Bln US\$ | Imp. | 189.6 | 204.9 | 165.7 | 209.1 | 238.5 | 244.5 | 253.8 | 258.3 | 245.7 | 247.3 | 267.9 | 288.5 | 278.6 | 268.5 | 327.7 |
| | Exp. | 185.9 | 200.1 | 162.2 | 205.4 | 232.2 | 238.0 | 249.2 | 259.2 | 243.6 | 244.7 | 265.2 | 284.9 | 274.9 | 265.2 | 321.3 |
| As a percentage of | Imp. | 3.8 | 3.8 | 3.9 | 4.0 | 4.0 | 4.1 | 4.1 | 4.1 | 4.0 | 4.1 | 4.0 | 4.0 | 4.0 | 4.1 | 4.1 |
| SITC section (%) | Exp. | 3.7 | 3.7 | 3.9 | 4.0 | 4.0 | 4.1 | 4.1 | 4.2 | 4.1 | 4.2 | 4.2 | 4.1 | 4.1 | 4.1 | 4.2 |
| As a percentage of | Imp. | 1.4 | 1.3 | 1.3 | 1.4 | 1.3 | 1.3 | 1.4 | 1.4 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 |
| world trade (%) | Exp. | 1.3 | 1.3 | 1.3 | 1.4 | 1.3 | 1.3 | 1.3 | 1.4 | 1.5 | 1.6 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)

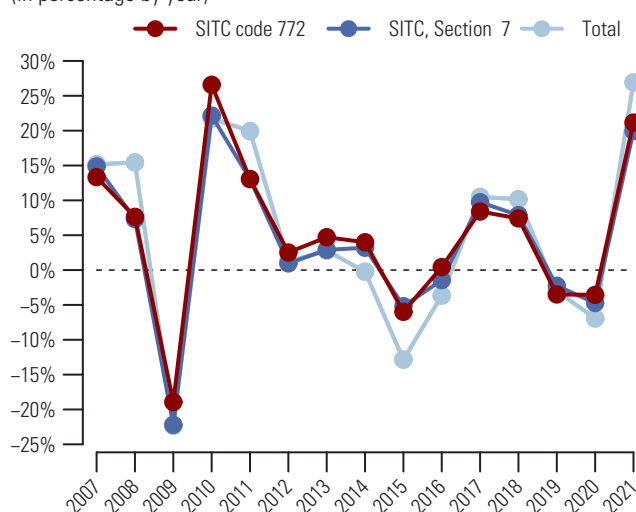


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 321 256.7 | 4.9 | 21.2 | 100.0 | |
| China..... | 64 568.8 | 11.3 | 34.5 | 20.1 | 20.1 |
| Germany..... | 41 126.2 | 3.6 | 15.7 | 12.8 | 32.9 |
| China, Hong Kong SAR..... | 25 850.8 | 3.8 | 25.9 | 8.0 | 40.9 |
| USA..... | 23 454.8 | -0.4 | 14.2 | 7.3 | 48.2 |
| Japan..... | 19 078.7 | 0.8 | 16.9 | 5.9 | 54.2 |
| Rep. of Korea..... | 12 736.7 | -1.2 | 13.4 | 4.0 | 58.2 |
| Mexico..... | 11 842.4 | 5.6 | 16.0 | 3.7 | 61.8 |
| Other Asia, nes..... | 11 576.4 | 6.7 | 25.6 | 3.6 | 65.4 |
| France..... | 9 170.5 | 1.6 | 13.5 | 2.9 | 68.3 |
| Singapore..... | 7 530.0 | 8.0 | 25.5 | 2.3 | 70.6 |
| Czechia..... | 7 458.5 | 6.5 | 23.9 | 2.3 | 73.0 |
| Italy..... | 6 468.0 | 3.3 | 19.4 | 2.0 | 75.0 |
| Thailand..... | 6 287.3 | 5.7 | 13.7 | 2.0 | 76.9 |
| Hungary..... | 5 425.9 | 1.2 | 10.5 | 1.7 | 78.6 |
| Romania..... | 5 065.8 | 11.8 | 18.6 | 1.6 | 80.2 |

Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)



Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 327 678.8 | 5.2 | 22.0 | 100.0 | |
| China..... | 45 704.5 | 4.3 | 15.1 | 13.9 | 13.9 |
| USA..... | 34 802.8 | 4.8 | 19.9 | 10.6 | 24.6 |
| Germany..... | 24 707.1 | 5.1 | 20.6 | 7.5 | 32.1 |
| China, Hong Kong SAR..... | 23 332.4 | 3.5 | 26.3 | 7.1 | 39.2 |
| Mexico..... | 17 551.8 | 4.4 | 26.5 | 5.4 | 44.6 |
| Viet Nam..... | 11 398.1 | 11.7 | 25.0 | 3.5 | 48.1 |
| Rep. of Korea..... | 8 849.0 | 2.8 | 20.5 | 2.7 | 50.8 |
| Other Asia, nes..... | 8 379.8 | 18.3 | 35.7 | 2.6 | 53.3 |
| France..... | 7 570.0 | 2.2 | 22.0 | 2.3 | 55.6 |
| Japan..... | 7 460.9 | 1.2 | 19.0 | 2.3 | 57.9 |
| Thailand..... | 7 217.7 | 7.7 | 26.3 | 2.2 | 60.1 |
| Singapore..... | 6 830.9 | 7.9 | 26.9 | 2.1 | 62.2 |
| Italy..... | 6 796.5 | 7.7 | 30.5 | 2.1 | 64.3 |
| Malaysia..... | 6 477.8 | 6.5 | 21.2 | 2.0 | 66.2 |
| United Kingdom..... | 6 444.4 | 1.5 | 26.1 | 2.0 | 68.2 |

773 Equipment for distributing electricity, nes

In 2021, the value (in current US\$) of exports of "equipment for distributing electricity, nes" (SITC group 773) increased by 26.4 percent (compared to 5.9 percent average growth rate from 2017-2021) to reach 161.0 bln US\$ (see table 2), while imports increased by 25.5 percent to reach 156.9 bln US\$ (see table 3). Exports of this commodity accounted for 2.1 percent of world exports of SITC section 7, and 0.7 percent of total world merchandise exports (see table 1). China, Mexico and Germany were the top exporters in 2021 (see table 2). They accounted for 19.1, 8.9 and 7.2 percent of world exports, respectively. USA, Germany and Japan were the top destinations, with respectively 16.4, 8.8 and 5.5 percent of world imports (see table 3).

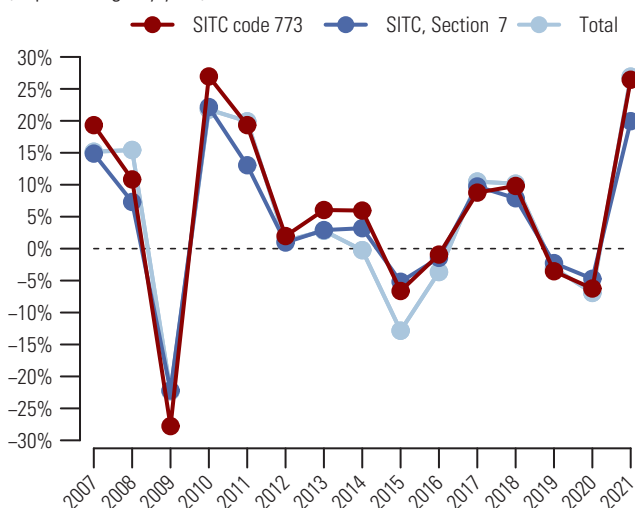
The top 15 countries/areas accounted for 69.1 and 63.2 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, China was the country/area with the highest value of net exports (+23.3 bln US\$), followed by Mexico (+7.3 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+17.6 bln US\$), Latin America and the Caribbean (+5.4 bln US\$) and South-eastern Asia (+3.5 bln US\$). The largest trade deficits were recorded by Northern America (-17.8 bln US\$), Europe (-3.0 bln US\$) and Sub-Saharan Africa (-2.0 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|-------|------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Values in Bln US\$ | Imp. | 92.9 | 102.0 | 73.8 | 94.7 | 114.3 | 113.9 | 118.8 | 125.1 | 118.3 | 116.4 | 126.5 | 139.7 | 135.1 | 125.0 | 156.9 |
| | Exp. | 91.7 | 101.7 | 73.4 | 93.2 | 111.3 | 113.4 | 120.3 | 127.5 | 119.0 | 117.9 | 128.2 | 140.8 | 135.8 | 127.4 | 161.0 |
| As a percentage of | Imp. | 1.8 | 1.9 | 1.7 | 1.8 | 1.9 | 1.9 | 1.9 | 2.0 | 1.9 | 1.9 | 1.9 | 1.9 | 1.9 | 1.9 | 2.0 |
| SITC section (%) | Exp. | 1.8 | 1.9 | 1.7 | 1.8 | 1.9 | 1.9 | 2.0 | 2.0 | 2.0 | 2.0 | 2.0 | 2.0 | 2.0 | 2.0 | 2.1 |
| As a percentage of | Imp. | 0.7 | 0.6 | 0.6 | 0.6 | 0.6 | 0.6 | 0.6 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 |
| world trade (%) | Exp. | 0.7 | 0.6 | 0.6 | 0.6 | 0.6 | 0.6 | 0.6 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

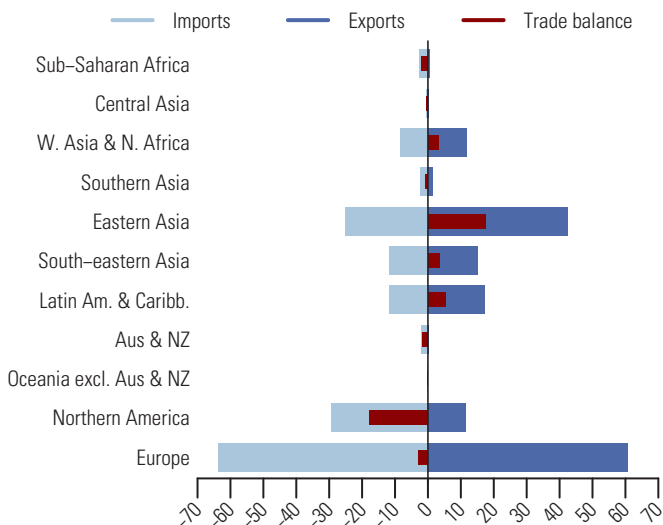


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 161 013.4 | 5.9 | 26.4 | 100.0 | |
| China..... | 30 754.0 | 7.2 | 28.9 | 19.1 | 19.1 |
| Mexico..... | 14 294.2 | 6.0 | 29.3 | 8.9 | 28.0 |
| Germany..... | 11 662.6 | 4.8 | 23.6 | 7.2 | 35.2 |
| USA..... | 10 686.5 | 0.3 | 16.1 | 6.6 | 41.9 |
| Viet Nam..... | 5 959.8 | 12.5 | 17.8 | 3.7 | 45.6 |
| Italy..... | 4 936.4 | 8.8 | 51.9 | 3.1 | 48.6 |
| Czechia..... | 4 628.5 | 7.6 | 28.2 | 2.9 | 51.5 |
| Romania..... | 4 303.3 | -0.6 | 15.0 | 2.7 | 54.2 |
| Poland..... | 3 978.8 | 8.5 | 27.3 | 2.5 | 56.6 |
| China, Hong Kong SAR..... | 3 755.3 | 0.8 | 19.6 | 2.3 | 59.0 |
| Rep. of Korea..... | 3 633.3 | 3.8 | 14.3 | 2.3 | 61.2 |
| Morocco..... | 3 408.4 | 4.1 | 8.9 | 2.1 | 63.3 |
| Turkey..... | 3 229.7 | 8.8 | 43.4 | 2.0 | 65.4 |
| Japan..... | 3 092.5 | 2.9 | 14.7 | 1.9 | 67.3 |
| Hungary..... | 3 010.5 | 5.1 | 22.0 | 1.9 | 69.1 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 156 865.1 | 5.5 | 25.5 | 100.0 | |
| USA..... | 25 703.2 | 5.8 | 27.5 | 16.4 | 16.4 |
| Germany..... | 13 858.4 | 4.6 | 26.6 | 8.8 | 25.2 |
| Japan..... | 8 560.2 | 5.6 | 17.9 | 5.5 | 30.7 |
| China..... | 7 417.2 | 4.1 | 13.2 | 4.7 | 35.4 |
| Mexico..... | 6 981.1 | 5.9 | 35.0 | 4.5 | 39.9 |
| France..... | 5 086.5 | 4.8 | 24.4 | 3.2 | 43.1 |
| United Kingdom..... | 4 983.7 | 1.8 | 31.0 | 3.2 | 46.3 |
| Czechia..... | 3 985.6 | 8.6 | 29.4 | 2.5 | 48.8 |
| Rep. of Korea..... | 3 749.0 | 5.2 | 16.1 | 2.4 | 51.2 |
| Canada..... | 3 619.7 | -0.5 | 20.7 | 2.3 | 53.5 |
| China, Hong Kong SAR..... | 3 564.9 | -3.2 | 13.2 | 2.3 | 55.8 |
| Spain..... | 3 130.5 | 2.9 | 5.1 | 2.0 | 57.8 |
| Italy..... | 2 847.8 | 6.5 | 38.1 | 1.8 | 59.6 |
| Poland..... | 2 812.9 | 13.9 | 35.2 | 1.8 | 61.4 |
| Netherlands..... | 2 800.3 | 13.7 | 21.3 | 1.8 | 63.2 |

In 2021, the value (in current US\$) of exports of "electro-medical and radiological equipment" (SITC group 774) increased by 10.5 percent (compared to 6.1 percent average growth rate from 2017-2021) to reach 54.3 bln US\$ (see table 2), while imports increased by 11.2 percent to reach 55.7 bln US\$ (see table 3). Exports of this commodity accounted for 0.7 percent of world exports of SITC section 7, and 0.2 percent of total world merchandise exports (see table 1). Germany, USA and China were the top exporters in 2021 (see table 2). They accounted for 20.1, 17.9 and 9.8 percent of world exports, respectively. USA, China and Germany were the top destinations, with respectively 19.2, 13.2 and 8.9 percent of world imports (see table 3).

The top 15 countries/areas accounted for 87.6 and 72.9 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Germany was the country/area with the highest value of net exports (+5.9 bln US\$), followed by Netherlands (+1.9 bln US\$). By SDG regions (see graph 2), the largest surplus in this product group was recorded solely by Europe (+6.1 bln US\$). The largest trade deficits were recorded by Northern America (-1.8 bln US\$), Southern Asia (-1.2 bln US\$) and Western Asia and Northern Africa (-1.1 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 32.5 | 36.0 | 33.1 | 36.9 | 41.2 | 43.0 | 41.6 | 42.1 | 40.2 | 40.2 | 42.3 | 46.1 | 50.5 | 50.1 | 55.7 |
| | Exp. | 33.7 | 36.9 | 34.1 | 37.8 | 41.8 | 42.7 | 42.0 | 42.4 | 40.4 | 40.4 | 42.9 | 46.3 | 47.7 | 49.1 | 54.3 |
| As a percentage of | Imp. | 0.6 | 0.7 | 0.8 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.6 | 0.6 | 0.7 | 0.8 | 0.7 |
| SITC section (%) | Exp. | 0.7 | 0.7 | 0.8 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.8 | 0.7 |
| As a percentage of | Imp. | 0.2 | 0.2 | 0.3 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.3 | 0.2 | 0.2 | 0.3 | 0.3 | 0.2 |
| world trade (%) | Exp. | 0.2 | 0.2 | 0.3 | 0.3 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.3 | 0.2 | 0.2 | 0.3 | 0.3 | 0.2 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)

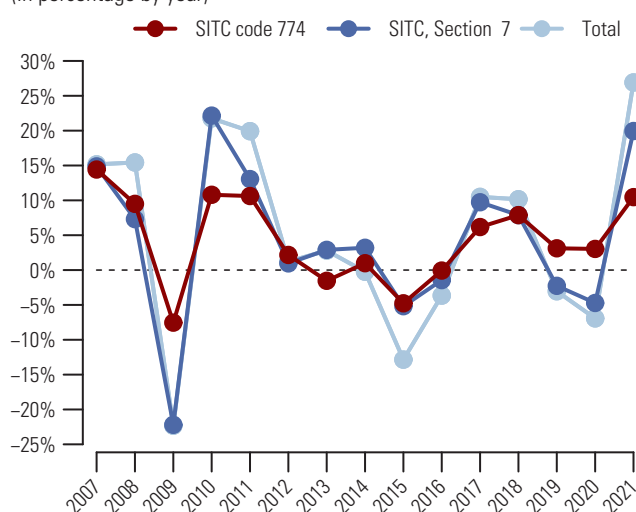


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 54285.2 | 6.1 | 10.5 | 100.0 | |
| Germany..... | 10886.0 | 7.3 | 11.9 | 20.1 | 20.1 |
| USA..... | 9693.5 | 0.8 | 1.7 | 17.9 | 37.9 |
| China..... | 5329.4 | 12.9 | 13.4 | 9.8 | 47.7 |
| Netherlands..... | 4599.5 | 9.9 | 19.2 | 8.5 | 56.2 |
| Japan..... | 4450.7 | 4.2 | 9.9 | 8.2 | 64.4 |
| United Kingdom..... | 2163.8 | 6.0 | 3.2 | 4.0 | 68.4 |
| France..... | 1827.5 | -1.3 | 3.7 | 3.4 | 71.8 |
| Rep. of Korea..... | 1791.2 | 7.1 | 19.7 | 3.3 | 75.1 |
| Israel..... | 1081.8 | 9.1 | 10.2 | 2.0 | 77.0 |
| Italy..... | 1052.2 | 7.4 | 23.8 | 1.9 | 79.0 |
| Mexico..... | 1044.1 | 8.7 | 0.7 | 1.9 | 80.9 |
| Singapore..... | 1043.1 | -1.7 | 6.4 | 1.9 | 82.8 |
| Ireland..... | 983.0 | 61.9 | 74.0 | 1.8 | 84.6 |
| Belgium..... | 861.7 | 31.4 | 13.7 | 1.6 | 86.2 |
| China, Hong Kong SAR..... | 734.8 | 9.4 | 12.7 | 1.4 | 87.6 |

Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

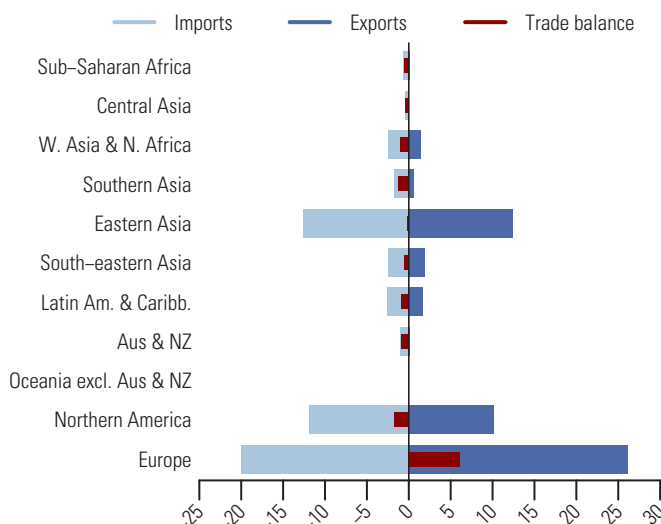


Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 55733.3 | 7.1 | 11.2 | 100.0 | |
| USA..... | 10728.2 | 3.5 | 17.3 | 19.2 | 19.2 |
| China..... | 7332.9 | 7.4 | 10.8 | 13.2 | 32.4 |
| Germany..... | 4971.7 | 17.6 | 18.5 | 8.9 | 41.3 |
| Japan..... | 2790.8 | 3.9 | 17.5 | 5.0 | 46.3 |
| Netherlands..... | 2660.6 | 5.9 | 9.0 | 4.8 | 51.1 |
| France..... | 2248.6 | 9.9 | 22.0 | 4.0 | 55.1 |
| United Kingdom..... | 1511.0 | 8.1 | -0.4 | 2.7 | 57.9 |
| India..... | 1325.7 | 7.9 | 44.8 | 2.4 | 60.2 |
| Russian Federation..... | 1201.4 | 13.6 | -15.2 | 2.2 | 62.4 |
| Canada..... | 1186.6 | 8.8 | 14.5 | 2.1 | 64.5 |
| Italy..... | 1163.6 | 9.1 | -6.1 | 2.1 | 66.6 |
| Rep. of Korea..... | 1039.6 | 5.0 | -0.1 | 1.9 | 68.5 |
| Singapore..... | 838.1 | 4.1 | 17.4 | 1.5 | 70.0 |
| Australia..... | 833.7 | 6.4 | 15.8 | 1.5 | 71.5 |
| China, Hong Kong SAR..... | 813.3 | 13.2 | 10.1 | 1.5 | 72.9 |

775 Household-type electrical and non-electrical equipment, nes

In 2021, the value (in current US\$) of exports of "household-type electrical and non-electrical equipment, nes" (SITC group 775) increased by 22.2 percent (compared to 10.2 percent average growth rate from 2017-2021) to reach 147.3 bln US\$ (see table 2), while imports increased by 24.9 percent to reach 144.4 bln US\$ (see table 3). Exports of this commodity accounted for 1.9 percent of world exports of SITC section 7, and 0.7 percent of total world merchandise exports (see table 1). China, Germany and Poland were the top exporters in 2021 (see table 2). They accounted for 42.4, 7.6 and 5.6 percent of world exports, respectively. USA, Germany and France were the top destinations, with respectively 19.0, 8.6 and 5.0 percent of world imports (see table 3).

The top 15 countries/areas accounted for 84.6 and 65.6 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, China was the country/area with the highest value of net exports (+59.4 bln US\$), followed by Turkey (+5.0 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+54.7 bln US\$) and South-eastern Asia (+2.9 bln US\$). The largest trade deficits were recorded by Northern America (-27.3 bln US\$), Europe (-19.3 bln US\$) and Australia and New Zealand (-3.5 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|-------|-------|-------|-------|------|-------|-------|-------|-------|
| Values in Bln US\$ | Imp. | 83.1 | 88.7 | 76.6 | 88.5 | 97.2 | 98.9 | 101.9 | 106.1 | 101.2 | 102.1 | 99.8 | 106.9 | 108.7 | 115.6 | 144.4 |
| | Exp. | 81.2 | 86.1 | 74.2 | 85.1 | 94.4 | 95.8 | 101.3 | 105.6 | 99.4 | 99.8 | 99.7 | 106.1 | 107.8 | 120.5 | 147.3 |
| As a percentage of | Imp. | 1.6 | 1.6 | 1.8 | 1.7 | 1.6 | 1.6 | 1.6 | 1.7 | 1.7 | 1.7 | 1.5 | 1.5 | 1.5 | 1.7 | 1.8 |
| SITC section (%) | Exp. | 1.6 | 1.6 | 1.8 | 1.7 | 1.6 | 1.6 | 1.7 | 1.7 | 1.7 | 1.7 | 1.6 | 1.5 | 1.6 | 1.9 | 1.9 |
| As a percentage of | Imp. | 0.6 | 0.5 | 0.6 | 0.6 | 0.5 | 0.5 | 0.5 | 0.6 | 0.6 | 0.6 | 0.6 | 0.5 | 0.6 | 0.7 | 0.6 |
| world trade (%) | Exp. | 0.6 | 0.5 | 0.6 | 0.6 | 0.5 | 0.5 | 0.5 | 0.6 | 0.6 | 0.6 | 0.6 | 0.6 | 0.6 | 0.7 | 0.7 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)

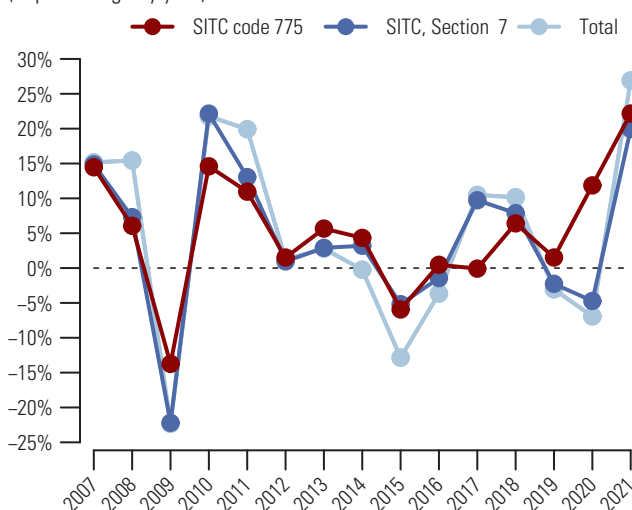


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 147 252.1 | 10.2 | 22.2 | 100.0 | |
| China..... | 62 438.2 | 15.1 | 27.1 | 42.4 | 42.4 |
| Germany..... | 11 165.2 | 6.1 | 13.6 | 7.6 | 50.0 |
| Poland..... | 8 263.9 | 14.3 | 22.3 | 5.6 | 55.6 |
| Mexico..... | 6 097.2 | 4.3 | 10.1 | 4.1 | 59.7 |
| Turkey..... | 5 873.9 | 9.0 | 26.9 | 4.0 | 63.7 |
| Italy..... | 5 545.3 | 5.3 | 23.6 | 3.8 | 67.5 |
| Rep. of Korea..... | 4 287.8 | 11.5 | 43.0 | 2.9 | 70.4 |
| Thailand..... | 4 231.8 | 4.2 | 13.5 | 2.9 | 73.3 |
| Netherlands..... | 3 471.3 | 14.9 | 23.1 | 2.4 | 75.6 |
| USA..... | 3 451.2 | 3.3 | 18.9 | 2.3 | 78.0 |
| France..... | 2 296.4 | 2.7 | 16.0 | 1.6 | 79.5 |
| Hungary..... | 1 921.7 | 9.9 | 7.1 | 1.3 | 80.8 |
| Romania..... | 1 906.5 | 16.0 | 35.6 | 1.3 | 82.1 |
| Spain..... | 1 802.3 | 6.8 | 17.3 | 1.2 | 83.4 |
| China, Hong Kong SAR..... | 1 778.7 | 2.9 | 18.6 | 1.2 | 84.6 |

Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

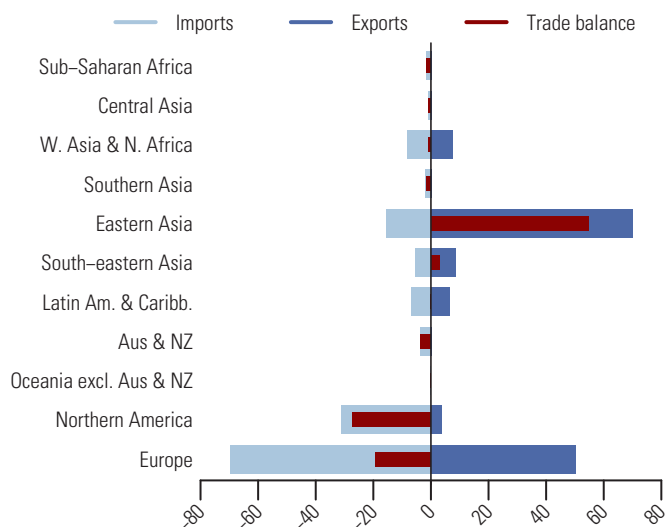


Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 144 401.3 | 9.7 | 24.9 | 100.0 | |
| USA..... | 27 371.1 | 11.2 | 24.2 | 19.0 | 19.0 |
| Germany..... | 12 464.6 | 11.0 | 23.3 | 8.6 | 27.6 |
| France..... | 7 237.9 | 7.8 | 25.7 | 5.0 | 32.6 |
| United Kingdom..... | 6 523.2 | 6.8 | 22.5 | 4.5 | 37.1 |
| Japan..... | 5 806.9 | 5.8 | 11.4 | 4.0 | 41.1 |
| Italy..... | 4 697.4 | 8.6 | 26.3 | 3.3 | 44.4 |
| Netherlands..... | 4 200.3 | 12.4 | 26.5 | 2.9 | 47.3 |
| Russian Federation..... | 4 178.8 | 13.5 | 26.1 | 2.9 | 50.2 |
| Poland..... | 3 786.2 | 18.2 | 27.5 | 2.6 | 52.8 |
| Canada..... | 3 604.6 | 7.9 | 21.3 | 2.5 | 55.3 |
| Spain..... | 3 537.9 | 10.5 | 28.0 | 2.5 | 57.8 |
| Australia..... | 3 067.1 | 7.0 | 22.7 | 2.1 | 59.9 |
| China..... | 3 052.8 | 9.2 | 12.4 | 2.1 | 62.0 |
| Rep. of Korea..... | 2 867.0 | 16.4 | 18.4 | 2.0 | 64.0 |
| China, Hong Kong SAR..... | 2 352.5 | 9.2 | 25.6 | 1.6 | 65.6 |

"Thermionic, microcircuits, transistors, valves, cathodes, diodes, etc" (SITC group 776) is amongst the top exported commodities in 2021 with 5.6 percent of total exports (see table 1). The value (in current US\$) of exports of this commodity increased by 27.1 percent (compared to 12.2 percent average growth rate from 2017-2021) to reach 1234.6 bln US\$ (see table 2), while imports increased by 26.8 percent to reach 1417.1 bln US\$ (see table 3). Exports of this commodity accounted for 16.0 percent of world exports of SITC section 7 (see table 1). China, Hong Kong SAR, China and Other Asia, nes were the top exporters in 2021 (see table 2). They accounted for 19.2, 17.4 and 14.0 percent of world exports, respectively. China, China, Hong Kong SAR and Singapore were the top destinations, with respectively 33.4, 17.6 and 7.3 percent of world imports (see table 3).

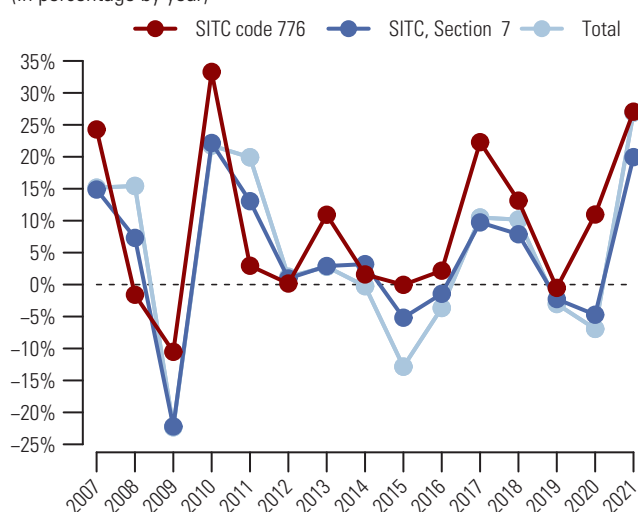
The top 15 countries/areas accounted for 96.8 and 92.7 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Other Asia, nes was the country/area with the highest value of net exports (+85.4 bln US\$), followed by Rep. of Korea (+67.6 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by South-eastern Asia (+15.9 bln US\$) and Oceania excluding Australia and New Zealand (+11.7 bln US\$). The largest trade deficits were recorded by Eastern Asia (-102.9 bln US\$), Latin America and the Caribbean (-34.7 bln US\$) and Europe (-28.5 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|--------|--------|--------|
| Values in Bln US\$ | Imp. | 526.9 | 530.3 | 466.4 | 635.2 | 656.3 | 658.3 | 721.2 | 740.5 | 740.4 | 764.2 | 911.7 | 1035.0 | 1022.2 | 1118.0 | 1417.1 |
| | Exp. | 456.7 | 449.5 | 402.2 | 536.0 | 551.8 | 552.7 | 613.1 | 622.9 | 622.6 | 636.2 | 778.0 | 880.2 | 875.7 | 971.7 | 1234.6 |
| As a percentage of | Imp. | 10.5 | 9.8 | 10.9 | 12.1 | 11.1 | 10.9 | 11.7 | 11.6 | 12.2 | 12.6 | 13.7 | 14.4 | 14.5 | 16.9 | 17.8 |
| SITC section (%) | Exp. | 9.1 | 8.3 | 9.6 | 10.4 | 9.5 | 9.4 | 10.2 | 10.0 | 10.5 | 10.9 | 12.2 | 12.8 | 13.0 | 15.1 | 16.0 |
| As a percentage of | Imp. | 3.8 | 3.3 | 3.7 | 4.2 | 3.6 | 3.6 | 3.8 | 3.9 | 4.5 | 4.8 | 5.2 | 5.3 | 5.4 | 6.4 | 6.4 |
| world trade (%) | Exp. | 3.3 | 2.8 | 3.2 | 3.5 | 3.0 | 3.0 | 3.3 | 3.3 | 3.8 | 4.0 | 4.5 | 4.6 | 4.7 | 5.6 | 5.6 |

Graph 1: Annual growth rates of exports, 2007–2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

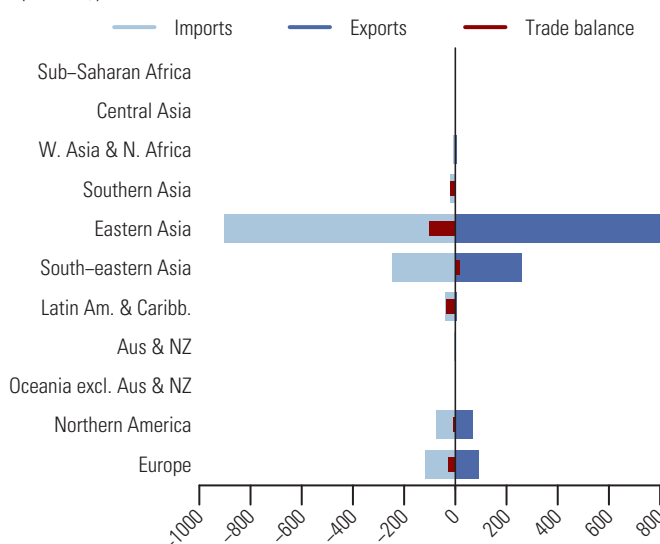


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 1234600.6 | 12.2 | 27.1 | 100.0 | |
| China, Hong Kong SAR..... | 236473.3 | 15.9 | 35.7 | 19.2 | 19.2 |
| China..... | 214877.9 | 20.9 | 32.9 | 17.4 | 36.6 |
| Other Asia, nes..... | 173030.4 | 13.2 | 26.0 | 14.0 | 50.6 |
| Singapore..... | 128866.5 | 9.9 | 28.8 | 10.4 | 61.0 |
| Rep. of Korea..... | 127618.0 | 6.0 | 30.0 | 10.3 | 71.3 |
| Malaysia..... | 73840.4 | 13.4 | 19.5 | 6.0 | 77.3 |
| USA..... | 68285.4 | 8.1 | 19.2 | 5.5 | 82.9 |
| Japan..... | 47048.8 | 5.4 | 15.7 | 3.8 | 86.7 |
| Germany..... | 26791.9 | 2.8 | 25.1 | 2.2 | 88.8 |
| Philippines..... | 25840.3 | 13.1 | 2.1 | 2.1 | 90.9 |
| Viet Nam..... | 19756.3 | 20.6 | 5.5 | 1.6 | 92.5 |
| Netherlands..... | 18396.2 | 9.1 | 22.2 | 1.5 | 94.0 |
| Thailand..... | 12154.6 | 1.6 | 14.2 | 1.0 | 95.0 |
| Ireland..... | 11880.1 | 19.4 | 35.9 | 1.0 | 96.0 |
| France..... | 10108.2 | 2.8 | 15.6 | 0.8 | 96.8 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 1417106.1 | 11.7 | 26.8 | 100.0 | |
| China..... | 473077.6 | 12.6 | 23.5 | 33.4 | 33.4 |
| China, Hong Kong SAR..... | 249112.2 | 11.7 | 29.8 | 17.6 | 51.0 |
| Singapore..... | 103773.7 | 12.6 | 30.7 | 7.3 | 58.3 |
| Other Asia, nes..... | 87635.2 | 16.4 | 30.0 | 6.2 | 64.5 |
| USA..... | 72828.3 | 6.8 | 19.0 | 5.1 | 69.6 |
| Rep. of Korea..... | 59990.8 | 11.0 | 24.7 | 4.2 | 73.8 |
| Viet Nam..... | 53858.9 | 23.5 | 14.9 | 3.8 | 77.6 |
| Malaysia..... | 48358.1 | 8.1 | 27.9 | 3.4 | 81.1 |
| Japan..... | 32029.4 | 5.1 | 28.5 | 2.3 | 83.3 |
| Mexico..... | 29274.7 | 10.5 | 34.0 | 2.1 | 85.4 |
| Germany..... | 28243.2 | 1.8 | 28.5 | 2.0 | 87.4 |
| Netherlands..... | 21301.2 | 10.2 | 18.5 | 1.5 | 88.9 |
| India..... | 18507.3 | 23.8 | 65.7 | 1.3 | 90.2 |
| Thailand..... | 18244.2 | 8.4 | 24.9 | 1.3 | 91.5 |
| Philippines..... | 17423.9 | 6.3 | 13.5 | 1.2 | 92.7 |

778 Electrical machinery and apparatus, nes

"Electrical machinery and apparatus, nes" (SITC group 778) is amongst the top exported commodities in 2021 with 1.5 percent of total exports (see table 1). The value (in current US\$) of exports of this commodity increased by 27.4 percent (compared to 8.5 percent average growth rate from 2017-2021) to reach 335.8 bln US\$ (see table 2), while imports increased by 27.1 percent to reach 331.1 bln US\$ (see table 3). Exports of this commodity accounted for 4.4 percent of world exports of SITC section 7 (see table 1). China, Germany and Japan were the top exporters in 2021 (see table 2). They accounted for 31.6, 8.8 and 7.4 percent of world exports, respectively. USA, Germany and China were the top destinations, with respectively 16.6, 9.8 and 9.6 percent of world imports (see table 3).

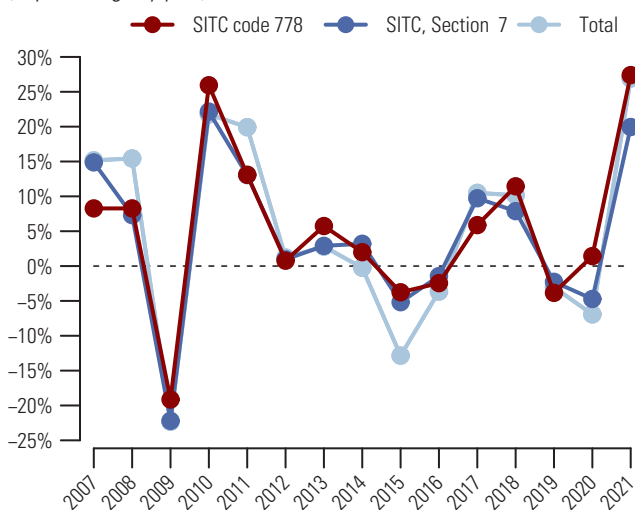
The top 15 countries/areas accounted for 82.5 and 68.0 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, China was the country/area with the highest value of net exports (+74.3 bln US\$), followed by Japan (+15.6 bln US\$). By SDG regions (see graph 2), the largest surplus in this product group was recorded solely by Eastern Asia (+97.1 bln US\$). The largest trade deficits were recorded by Northern America (-42.7 bln US\$), Europe (-20.5 bln US\$) and Latin America and the Caribbean (-7.1 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Values in Bln US\$ | Imp. | 178.4 | 194.3 | 159.3 | 197.7 | 224.6 | 219.2 | 228.0 | 235.2 | 224.9 | 226.5 | 240.3 | 271.8 | 262.8 | 260.5 | 331.1 |
| | Exp. | 180.1 | 195.0 | 157.6 | 198.5 | 224.5 | 226.3 | 239.3 | 244.0 | 234.9 | 229.1 | 242.6 | 270.3 | 259.9 | 263.6 | 335.8 |
| As a percentage of | Imp. | 3.5 | 3.6 | 3.7 | 3.8 | 3.8 | 3.6 | 3.7 | 3.7 | 3.7 | 3.7 | 3.6 | 3.8 | 3.7 | 3.9 | 4.2 |
| SITC section (%) | Exp. | 3.6 | 3.6 | 3.7 | 3.9 | 3.9 | 3.9 | 4.0 | 3.9 | 4.0 | 3.9 | 3.8 | 3.9 | 3.9 | 4.1 | 4.4 |
| As a percentage of | Imp. | 1.3 | 1.2 | 1.3 | 1.3 | 1.2 | 1.2 | 1.2 | 1.3 | 1.4 | 1.4 | 1.4 | 1.4 | 1.4 | 1.5 | 1.5 |
| world trade (%) | Exp. | 1.3 | 1.2 | 1.3 | 1.3 | 1.2 | 1.2 | 1.3 | 1.3 | 1.4 | 1.5 | 1.4 | 1.4 | 1.4 | 1.5 | 1.5 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)



Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 335 843.4 | 8.5 | 27.4 | 100.0 | |
| China..... | 106 000.3 | 16.7 | 42.4 | 31.6 | 31.6 |
| Germany..... | 29 681.0 | 8.7 | 23.9 | 8.8 | 40.4 |
| Japan..... | 24 778.1 | 5.4 | 18.6 | 7.4 | 47.8 |
| USA..... | 17 600.8 | -0.8 | 6.9 | 5.2 | 53.0 |
| China, Hong Kong SAR..... | 15 799.6 | 8.6 | 14.5 | 4.7 | 57.7 |
| Rep. of Korea..... | 14 476.0 | 7.8 | 15.2 | 4.3 | 62.0 |
| Poland..... | 12 214.5 | 33.6 | 52.0 | 3.6 | 65.7 |
| Mexico..... | 11 791.3 | 3.8 | 8.4 | 3.5 | 69.2 |
| France..... | 7 373.4 | 7.1 | 20.4 | 2.2 | 71.4 |
| Other Asia, nes..... | 7 249.2 | 9.8 | 27.1 | 2.2 | 73.5 |
| Hungary..... | 6 699.4 | 21.5 | 34.2 | 2.0 | 75.5 |
| Czechia..... | 6 308.3 | 5.6 | 29.8 | 1.9 | 77.4 |
| Netherlands..... | 6 182.8 | 10.7 | 20.1 | 1.8 | 79.2 |
| Malaysia..... | 5 595.9 | 5.0 | 22.9 | 1.7 | 80.9 |
| Singapore..... | 5 481.8 | -8.5 | 28.8 | 1.6 | 82.5 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 331 087.4 | 8.3 | 27.1 | 100.0 | |
| USA..... | 55 102.1 | 8.8 | 34.9 | 16.6 | 16.6 |
| Germany..... | 32 369.2 | 12.1 | 34.6 | 9.8 | 26.4 |
| China..... | 31 718.4 | 8.2 | 15.6 | 9.6 | 36.0 |
| China, Hong Kong SAR..... | 15 702.0 | 8.7 | 23.9 | 4.7 | 40.7 |
| Mexico..... | 11 625.7 | 3.6 | 18.9 | 3.5 | 44.3 |
| France..... | 10 105.5 | 5.7 | 18.4 | 3.1 | 47.3 |
| Rep. of Korea..... | 9 369.9 | 14.7 | 35.8 | 2.8 | 50.1 |
| Japan..... | 9 152.5 | 4.7 | 15.9 | 2.8 | 52.9 |
| United Kingdom..... | 8 340.1 | 2.8 | 20.9 | 2.5 | 55.4 |
| Viet Nam..... | 7 578.1 | 16.1 | 39.3 | 2.3 | 57.7 |
| Poland..... | 7 198.7 | 19.4 | 28.0 | 2.2 | 59.9 |
| Netherlands..... | 7 163.0 | 8.9 | 25.5 | 2.2 | 62.0 |
| Canada..... | 6 995.7 | 0.8 | 16.8 | 2.1 | 64.2 |
| Italy..... | 6 751.4 | 12.1 | 44.4 | 2.0 | 66.2 |
| Spain..... | 6 071.4 | 10.1 | 25.1 | 1.8 | 68.0 |

Cars, other motor vehicles principally designed for the transports of persons 781

"Cars, other motor vehicles principally designed for the transports of persons" (SITC group 781) is amongst the top exported commodities in 2021 with 3.3 percent of total exports (see table 1). The value (in current US\$) of exports of this commodity increased by 12.7 percent (compared to -0.7 percent average growth rate from 2017-2021) to reach 716.4 bln US\$ (see table 2), while imports increased by 12.6 percent to reach 726.1 bln US\$ (see table 3). Exports of this commodity accounted for 9.3 percent of world exports of SITC section 7 (see table 1). Germany, Japan and USA were the top exporters in 2021 (see table 2). They accounted for 19.6, 11.9 and 7.6 percent of world exports, respectively. USA, Germany and China were the top destinations, with respectively 20.4, 9.3 and 7.3 percent of world imports (see table 3).

The top 15 countries/areas accounted for 84.5 and 70.9 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Japan was the country/area with the highest value of net exports (+74.0 bln US\$), followed by Germany (+72.6 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+69.8 bln US\$), Europe (+51.6 bln US\$) and Latin America and the Caribbean (+17.2 bln US\$). The largest trade deficits were recorded by Northern America (-92.3 bln US\$), Western Asia and Northern Africa (-32.5 bln US\$) and Australia and New Zealand (-22.0 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Values in Bln US\$ | Imp. | 626.6 | 632.6 | 447.3 | 554.8 | 638.3 | 650.8 | 675.0 | 708.1 | 684.3 | 697.0 | 747.1 | 768.5 | 769.5 | 645.0 | 726.1 |
| | Exp. | 623.3 | 636.8 | 439.3 | 559.9 | 640.5 | 651.4 | 677.0 | 706.1 | 681.0 | 690.8 | 737.8 | 764.3 | 752.5 | 635.8 | 716.4 |
| As a percentage of | Imp. | 12.4 | 11.7 | 10.5 | 10.6 | 10.8 | 10.8 | 10.9 | 11.1 | 11.3 | 11.5 | 11.2 | 10.7 | 10.9 | 9.7 | 9.1 |
| SITC section (%) | Exp. | 12.4 | 11.8 | 10.4 | 10.9 | 11.0 | 11.1 | 11.2 | 11.3 | 11.5 | 11.9 | 11.5 | 11.1 | 11.2 | 9.9 | 9.3 |
| As a percentage of | Imp. | 4.5 | 3.9 | 3.6 | 3.6 | 3.5 | 3.5 | 3.6 | 3.8 | 4.2 | 4.4 | 4.2 | 3.9 | 4.1 | 3.7 | 3.3 |
| world trade (%) | Exp. | 4.5 | 4.0 | 3.5 | 3.7 | 3.5 | 3.6 | 3.6 | 3.8 | 4.2 | 4.4 | 4.2 | 4.0 | 4.0 | 3.7 | 3.3 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)

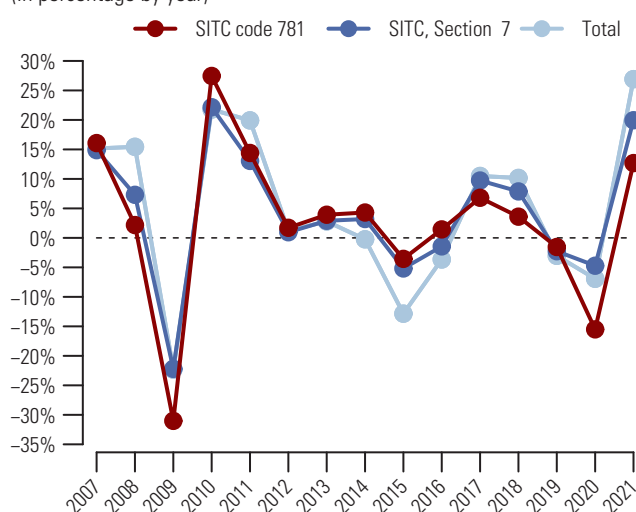


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 716387.1 | -0.7 | 12.7 | 100.0 | |
| Germany..... | 140320.7 | -2.8 | 14.3 | 19.6 | 19.6 |
| Japan..... | 85545.0 | -2.2 | 5.7 | 11.9 | 31.5 |
| USA..... | 54681.9 | 0.5 | 19.8 | 7.6 | 39.2 |
| Rep. of Korea..... | 44318.3 | 3.4 | 24.4 | 6.2 | 45.3 |
| Mexico..... | 39909.7 | -1.0 | -0.8 | 5.6 | 50.9 |
| Spain..... | 33943.7 | -0.3 | 7.7 | 4.7 | 55.7 |
| United Kingdom..... | 30186.4 | -7.9 | 13.7 | 4.2 | 59.9 |
| Canada..... | 29140.0 | -11.0 | -9.0 | 4.1 | 63.9 |
| Slovakia..... | 26643.6 | 12.6 | 9.6 | 3.7 | 67.7 |
| China..... | 24389.1 | 35.8 | 145.7 | 3.4 | 71.1 |
| Czechia..... | 23447.2 | 2.4 | 13.3 | 3.3 | 74.3 |
| Belgium..... | 23255.8 | 1.6 | 5.5 | 3.2 | 77.6 |
| France..... | 20797.0 | -1.6 | 11.6 | 2.9 | 80.5 |
| Italy..... | 16378.9 | -2.4 | 10.8 | 2.3 | 82.8 |
| Sweden..... | 12556.9 | 8.7 | 10.7 | 1.8 | 84.5 |

Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

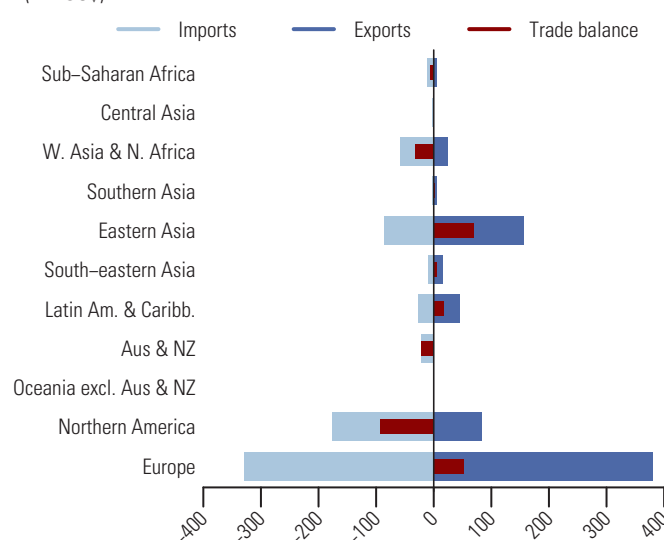


Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 726121.1 | -0.7 | 12.6 | 100.0 | |
| USA..... | 148145.0 | -4.7 | 1.7 | 20.4 | 20.4 |
| Germany..... | 67707.3 | 3.5 | 2.6 | 9.3 | 29.7 |
| China..... | 52852.7 | 1.4 | 17.6 | 7.3 | 37.0 |
| France..... | 40162.4 | 3.6 | 10.1 | 5.5 | 42.5 |
| United Kingdom..... | 34084.5 | -6.3 | -1.9 | 4.7 | 47.2 |
| Canada..... | 27809.4 | -0.8 | 26.7 | 3.8 | 51.1 |
| Italy..... | 25861.5 | -4.6 | 12.5 | 3.6 | 54.6 |
| Belgium..... | 24171.5 | -1.0 | 8.2 | 3.3 | 58.0 |
| Australia..... | 18061.5 | 0.0 | 35.4 | 2.5 | 60.4 |
| Spain..... | 15340.5 | -6.6 | 10.8 | 2.1 | 62.6 |
| Rep. of Korea..... | 12933.1 | 7.5 | 7.2 | 1.8 | 64.3 |
| United Arab Emirates..... | 12689.7 | -5.1 | 23.0 | 1.7 | 66.1 |
| Saudi Arabia..... | 11899.1 | 5.3 | 12.7 | 1.6 | 67.7 |
| Netherlands..... | 11832.2 | 4.9 | 12.0 | 1.6 | 69.3 |
| Japan..... | 11591.2 | 1.1 | 14.1 | 1.6 | 70.9 |

782 Motor vehicles for the transport of goods; special-purpose motor vehicles

In 2021, the value (in current US\$) of exports of "motor vehicles for the transport of goods; special-purpose motor vehicles" (SITC group 782) increased by 26.9 percent (compared to 2.5 percent average growth rate from 2017-2021) to reach 155.4 bln US\$ (see table 2), while imports increased by 27.4 percent to reach 160.4 bln US\$ (see table 3). Exports of this commodity accounted for 2.0 percent of world exports of SITC section 7, and 0.7 percent of total world merchandise exports (see table 1). Mexico, USA and Germany were the top exporters in 2021 (see table 2). They accounted for 19.7, 11.7 and 9.1 percent of world exports, respectively. USA, Canada and Australia were the top destinations, with respectively 19.9, 9.7 and 5.9 percent of world imports (see table 3).

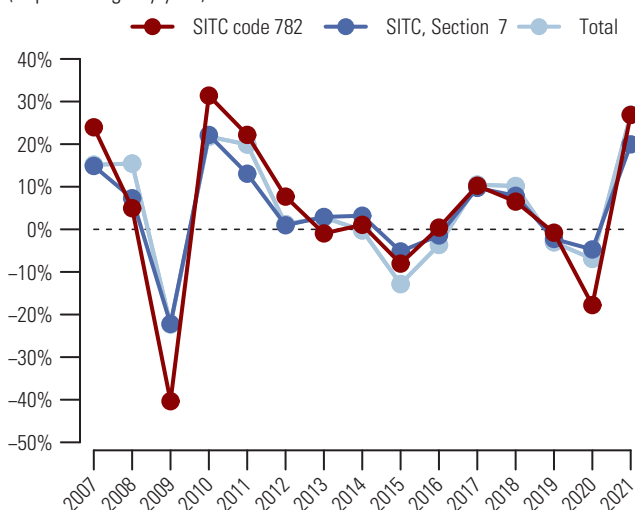
The top 15 countries/areas accounted for 85.6 and 66.9 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Mexico was the country/area with the highest value of net exports (+29.3 bln US\$), followed by Japan (+9.3 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Latin America and the Caribbean (+21.6 bln US\$), Eastern Asia (+16.4 bln US\$) and South-eastern Asia (+2.2 bln US\$). The largest trade deficits were recorded by Northern America (-27.7 bln US\$), Australia and New Zealand (-10.8 bln US\$) and Western Asia and Northern Africa (-2.5 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|-------|-------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Values in Bln US\$ | Imp. | 133.4 | 140.2 | 84.5 | 109.7 | 131.8 | 140.4 | 139.1 | 140.2 | 130.8 | 132.6 | 144.9 | 155.0 | 157.6 | 125.8 | 160.4 |
| | Exp. | 127.9 | 134.3 | 80.1 | 105.2 | 128.6 | 138.4 | 137.1 | 138.6 | 127.4 | 127.9 | 141.0 | 150.2 | 149.0 | 122.5 | 155.4 |
| As a percentage of | Imp. | 2.6 | 2.6 | 2.0 | 2.1 | 2.2 | 2.3 | 2.3 | 2.2 | 2.2 | 2.2 | 2.2 | 2.2 | 2.2 | 1.9 | 2.0 |
| SITC section (%) | Exp. | 2.5 | 2.5 | 1.9 | 2.0 | 2.2 | 2.4 | 2.3 | 2.2 | 2.2 | 2.2 | 2.2 | 2.2 | 2.2 | 1.9 | 2.0 |
| As a percentage of | Imp. | 1.0 | 0.9 | 0.7 | 0.7 | 0.7 | 0.8 | 0.7 | 0.7 | 0.8 | 0.8 | 0.8 | 0.8 | 0.8 | 0.7 | 0.7 |
| world trade (%) | Exp. | 0.9 | 0.8 | 0.6 | 0.7 | 0.7 | 0.8 | 0.7 | 0.7 | 0.8 | 0.8 | 0.8 | 0.8 | 0.8 | 0.7 | 0.7 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

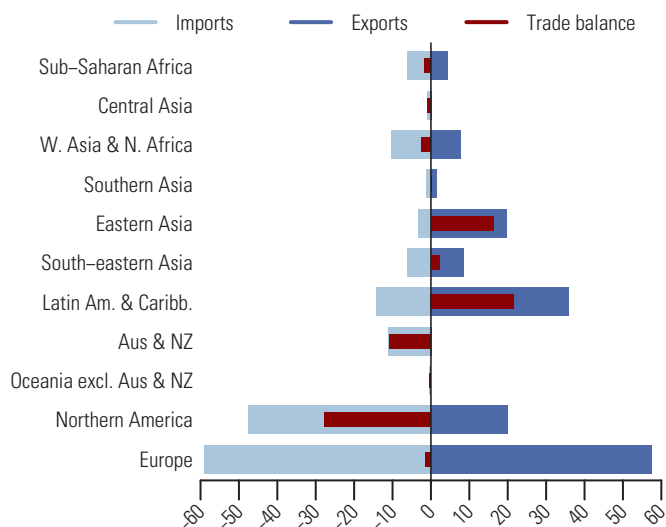


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 155411.9 | 2.5 | 26.9 | 100.0 | |
| Mexico..... | 30686.7 | 5.8 | 24.3 | 19.7 | 19.7 |
| USA..... | 18163.2 | 1.3 | 17.5 | 11.7 | 31.4 |
| Germany..... | 14169.2 | 0.4 | 8.9 | 9.1 | 40.5 |
| Japan..... | 10133.3 | 2.8 | 51.8 | 6.5 | 47.1 |
| France..... | 8594.1 | 3.2 | 20.7 | 5.5 | 52.6 |
| Thailand..... | 8073.6 | 2.3 | 60.7 | 5.2 | 57.8 |
| China..... | 7905.3 | 14.4 | 102.6 | 5.1 | 62.9 |
| Italy..... | 6365.3 | 0.3 | 36.2 | 4.1 | 67.0 |
| Spain..... | 5871.7 | -0.8 | 27.1 | 3.8 | 70.8 |
| Turkey..... | 5551.2 | 2.7 | 27.0 | 3.6 | 74.3 |
| South Africa..... | 4034.6 | 7.7 | 43.9 | 2.6 | 76.9 |
| Poland..... | 3940.7 | 6.7 | 6.9 | 2.5 | 79.5 |
| Netherlands..... | 3713.8 | 0.6 | 20.8 | 2.4 | 81.8 |
| Argentina..... | 3203.8 | -0.7 | 58.0 | 2.1 | 83.9 |
| Belgium..... | 2567.2 | -7.5 | 27.5 | 1.7 | 85.6 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 160365.1 | 2.6 | 27.4 | 100.0 | |
| USA..... | 31977.6 | 4.0 | 18.8 | 19.9 | 19.9 |
| Canada..... | 15513.1 | -1.6 | 19.0 | 9.7 | 29.6 |
| Australia..... | 9495.7 | 7.9 | 47.6 | 5.9 | 35.5 |
| United Kingdom..... | 9147.7 | 5.7 | 52.0 | 5.7 | 41.2 |
| Germany..... | 8208.2 | 7.9 | 9.5 | 5.1 | 46.4 |
| France..... | 7826.3 | 3.5 | 17.3 | 4.9 | 51.2 |
| Netherlands..... | 3361.9 | 4.9 | 36.4 | 2.1 | 53.3 |
| Chile..... | 3240.9 | 8.0 | 117.0 | 2.0 | 55.4 |
| Belgium..... | 3183.3 | -2.4 | 7.2 | 2.0 | 57.3 |
| Brazil..... | 3060.0 | 11.0 | 55.2 | 1.9 | 59.2 |
| Italy..... | 2983.8 | -3.4 | 38.2 | 1.9 | 61.1 |
| Russian Federation..... | 2570.7 | 4.0 | 78.8 | 1.6 | 62.7 |
| Poland..... | 2570.4 | 11.0 | 43.6 | 1.6 | 64.3 |
| Spain..... | 2248.5 | -4.5 | 14.7 | 1.4 | 65.7 |
| Philippines..... | 1843.5 | 3.7 | 47.3 | 1.1 | 66.9 |

In 2021, the value (in current US\$) of exports of "road motor vehicles, nes" (SITC group 783) increased by 23.0 percent (compared to 1.2 percent average growth rate from 2017-2021) to reach 47.8 bln US\$ (see table 2), while imports increased by 20.0 percent to reach 46.0 bln US\$ (see table 3). Exports of this commodity accounted for 0.6 percent of world exports of SITC section 7, and 0.2 percent of total world merchandise exports (see table 1). Mexico, Netherlands and Germany were the top exporters in 2021 (see table 2). They accounted for 16.2, 12.9 and 8.9 percent of world exports, respectively. USA, France and Germany were the top destinations, with respectively 18.0, 6.3 and 5.8 percent of world imports (see table 3).

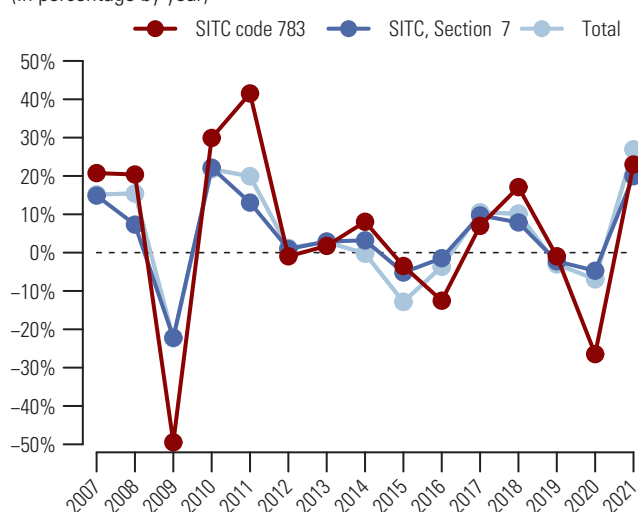
The top 15 countries/areas accounted for 90.8 and 62.9 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Mexico was the country/area with the highest value of net exports (+7.6 bln US\$), followed by Netherlands (+5.3 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Latin America and the Caribbean (+6.0 bln US\$), Eastern Asia (+4.9 bln US\$) and Europe (+3.8 bln US\$). The largest trade deficits were recorded by Northern America (-7.6 bln US\$), Sub-Saharan Africa (-2.1 bln US\$) and South-eastern Asia (-1.2 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 39.6 | 45.4 | 25.5 | 30.5 | 42.3 | 41.3 | 42.5 | 45.3 | 43.8 | 40.5 | 44.4 | 51.0 | 51.5 | 38.3 | 46.0 |
| | Exp. | 41.5 | 49.9 | 25.2 | 32.8 | 46.4 | 45.9 | 46.7 | 50.5 | 48.7 | 42.6 | 45.6 | 53.4 | 52.9 | 38.9 | 47.8 |
| As a percentage of | Imp. | 0.8 | 0.8 | 0.6 | 0.6 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.6 | 0.6 |
| SITC section (%) | Exp. | 0.8 | 0.9 | 0.6 | 0.6 | 0.8 | 0.8 | 0.8 | 0.8 | 0.8 | 0.7 | 0.7 | 0.8 | 0.8 | 0.6 | 0.6 |
| As a percentage of | Imp. | 0.3 | 0.3 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.2 | 0.2 |
| world trade (%) | Exp. | 0.3 | 0.3 | 0.2 | 0.2 | 0.3 | 0.3 | 0.2 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.2 | 0.2 |

Graph 1: Annual growth rates of exports, 2007–2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

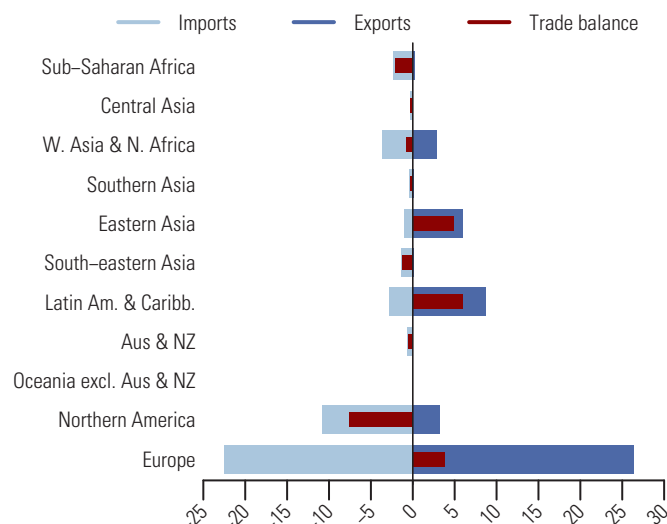


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 47814.4 | 1.2 | 23.0 | 100.0 | |
| Mexico..... | 7726.5 | 6.4 | 25.1 | 16.2 | 16.2 |
| Netherlands..... | 6177.4 | 2.5 | 32.6 | 12.9 | 29.1 |
| Germany..... | 4275.5 | -9.3 | 18.4 | 8.9 | 38.0 |
| China..... | 3717.2 | 6.9 | 36.7 | 7.8 | 45.8 |
| France..... | 3068.0 | 9.2 | 37.7 | 6.4 | 52.2 |
| Belgium..... | 2881.7 | 14.7 | 24.0 | 6.0 | 58.2 |
| USA..... | 2638.3 | -0.9 | 13.1 | 5.5 | 63.8 |
| Turkey..... | 2300.9 | 2.7 | 6.9 | 4.8 | 68.6 |
| Poland..... | 2238.2 | 6.9 | 17.5 | 4.7 | 73.2 |
| Spain..... | 2043.2 | 7.3 | 24.2 | 4.3 | 77.5 |
| Sweden..... | 1980.9 | -3.3 | 69.1 | 4.1 | 81.7 |
| Japan..... | 1792.8 | -8.6 | -7.8 | 3.7 | 85.4 |
| Czechia..... | 989.9 | 3.7 | 13.3 | 2.1 | 87.5 |
| Brazil..... | 961.7 | -7.2 | 43.7 | 2.0 | 89.5 |
| Canada..... | 607.5 | -8.7 | -5.2 | 1.3 | 90.8 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 46000.0 | 0.9 | 20.0 | 100.0 | |
| USA..... | 8283.7 | 4.6 | 21.9 | 18.0 | 18.0 |
| France..... | 2875.9 | 1.7 | 13.5 | 6.3 | 24.3 |
| Germany..... | 2687.8 | 2.6 | 8.2 | 5.8 | 30.1 |
| Canada..... | 2524.5 | -3.7 | 18.9 | 5.5 | 35.6 |
| Italy..... | 2222.2 | 6.4 | 26.6 | 4.8 | 40.4 |
| Poland..... | 2128.0 | 7.2 | 78.2 | 4.6 | 45.0 |
| Spain..... | 1197.9 | 4.8 | 12.3 | 2.6 | 47.7 |
| United Kingdom..... | 1143.1 | 3.2 | -1.6 | 2.5 | 50.1 |
| Russian Federation..... | 1115.0 | -5.3 | 33.2 | 2.4 | 52.6 |
| Netherlands..... | 926.2 | -2.3 | 15.9 | 2.0 | 54.6 |
| Belgium..... | 877.4 | -5.4 | 14.2 | 1.9 | 56.5 |
| Lithuania..... | 760.4 | 4.7 | 134.4 | 1.7 | 58.1 |
| Chile..... | 749.9 | -0.2 | 13.9 | 1.6 | 59.8 |
| Austria..... | 716.2 | -1.5 | 13.6 | 1.6 | 61.3 |
| Turkey..... | 703.6 | 18.1 | 52.8 | 1.5 | 62.9 |

784 Parts and accessories of the motor vehicles of 722, 781, 782 and 783

"Parts and accessories of the motor vehicles of 722, 781, 782 and 783" (SITC group 784) is amongst the top exported commodities in 2021 with 1.9 percent of total exports (see table 1). The value (in current US\$) of exports of this commodity increased by 19.0 percent (compared to 1.0 percent average growth rate from 2017-2021) to reach 416.5 bln US\$ (see table 2), while imports increased by 19.0 percent to reach 419.3 bln US\$ (see table 3). Exports of this commodity accounted for 5.4 percent of world exports of SITC section 7 (see table 1). Germany, China and USA were the top exporters in 2021 (see table 2). They accounted for 15.8, 11.2 and 8.7 percent of world exports, respectively. USA, Germany and China were the top destinations, with respectively 17.8, 9.3 and 7.2 percent of world imports (see table 3).

The top 15 countries/areas accounted for 80.8 and 72.0 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Germany was the country/area with the highest value of net exports (+26.9 bln US\$), followed by Japan (+25.5 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+58.5 bln US\$) and Europe (+1.4 bln US\$). The largest trade deficits were recorded by Northern America (-42.0 bln US\$), Latin America and the Caribbean (-6.6 bln US\$) and Western Asia and Northern Africa (-5.8 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Values in Bln US\$ | Imp. | 296.7 | 307.6 | 224.2 | 293.1 | 347.9 | 354.5 | 374.0 | 387.1 | 361.9 | 373.5 | 402.6 | 434.7 | 414.9 | 352.5 | 419.3 |
| | Exp. | 296.5 | 309.9 | 229.2 | 302.0 | 355.6 | 361.0 | 377.2 | 385.2 | 363.7 | 373.3 | 399.7 | 427.9 | 404.4 | 350.1 | 416.5 |
| As a percentage of | Imp. | 5.9 | 5.7 | 5.2 | 5.6 | 5.9 | 5.9 | 6.1 | 6.1 | 6.0 | 6.1 | 6.0 | 6.1 | 5.9 | 5.3 | 5.3 |
| SITC section (%) | Exp. | 5.9 | 5.7 | 5.4 | 5.9 | 6.1 | 6.2 | 6.2 | 6.2 | 6.2 | 6.4 | 6.3 | 6.2 | 6.0 | 5.5 | 5.4 |
| As a percentage of | Imp. | 2.1 | 1.9 | 1.8 | 1.9 | 1.9 | 1.9 | 2.0 | 2.1 | 2.2 | 2.3 | 2.3 | 2.2 | 2.2 | 2.0 | 1.9 |
| world trade (%) | Exp. | 2.1 | 1.9 | 1.8 | 2.0 | 2.0 | 2.0 | 2.0 | 2.0 | 2.2 | 2.4 | 2.3 | 2.2 | 2.2 | 2.0 | 1.9 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)

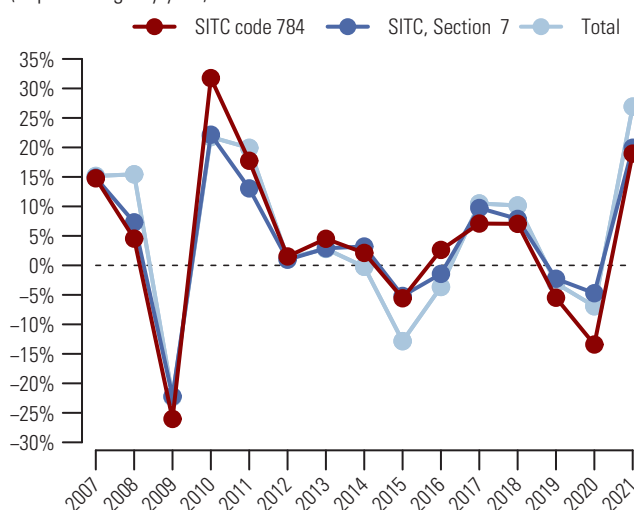


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|--------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 416501.4 | 1.0 | 19.0 | 100.0 | |
| Germany..... | 65982.2 | 0.8 | 18.6 | 15.8 | 15.8 |
| China..... | 46457.1 | 10.4 | 39.3 | 11.2 | 27.0 |
| USA..... | 36036.3 | -6.1 | 6.1 | 8.7 | 35.6 |
| Japan..... | 33012.2 | -1.6 | 19.9 | 7.9 | 43.6 |
| Mexico..... | 30687.1 | 3.3 | 14.3 | 7.4 | 50.9 |
| Rep. of Korea..... | 19281.7 | -0.4 | 22.1 | 4.6 | 55.6 |
| Italy..... | 15385.2 | 2.3 | 19.3 | 3.7 | 59.3 |
| Czechia..... | 14827.9 | -0.2 | 9.5 | 3.6 | 62.8 |
| Poland..... | 14622.1 | 3.7 | 16.2 | 3.5 | 66.3 |
| France..... | 14235.2 | -2.8 | 10.3 | 3.4 | 69.8 |
| Canada..... | 11129.3 | 1.2 | 21.4 | 2.7 | 72.4 |
| Spain..... | 10264.1 | -2.1 | 11.0 | 2.5 | 74.9 |
| Thailand..... | 8703.1 | 2.8 | 29.1 | 2.1 | 77.0 |
| Belgium..... | 7952.4 | 7.0 | 21.4 | 1.9 | 78.9 |
| Hungary..... | 7809.6 | 4.0 | 16.8 | 1.9 | 80.8 |

Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)



Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 419285.4 | 1.0 | 19.0 | 100.0 | |
| USA..... | 74756.0 | 2.7 | 23.0 | 17.8 | 17.8 |
| Germany..... | 39096.2 | -2.5 | 12.3 | 9.3 | 27.2 |
| China..... | 30340.0 | 2.7 | 17.3 | 7.2 | 34.4 |
| Mexico..... | 26031.8 | 0.6 | 18.3 | 6.2 | 40.6 |
| France..... | 16822.6 | 1.8 | 26.5 | 4.0 | 44.6 |
| Spain..... | 16252.8 | -1.9 | 11.0 | 3.9 | 48.5 |
| Canada..... | 14326.3 | -8.7 | -1.0 | 3.4 | 51.9 |
| United Kingdom..... | 13035.9 | -6.0 | 6.7 | 3.1 | 55.0 |
| Russian Federation..... | 12653.6 | 2.2 | 37.6 | 3.0 | 58.0 |
| Slovakia..... | 12485.9 | 11.8 | 9.7 | 3.0 | 61.0 |
| Czechia..... | 10889.7 | 1.2 | 11.9 | 2.6 | 63.6 |
| Belgium..... | 9285.0 | 6.3 | 11.2 | 2.2 | 65.8 |
| Poland..... | 9141.1 | 4.5 | 25.9 | 2.2 | 68.0 |
| Italy..... | 8976.1 | 0.7 | 24.6 | 2.1 | 70.1 |
| Brazil..... | 7736.0 | 4.9 | 45.2 | 1.8 | 72.0 |

Motorcycles and cycles motorized and non-motorized; invalid carriages 785

In 2021, the value (in current US\$) of exports of "motorcycles and cycles motorized and non-motorized; invalid carriages" (SITC group 785) increased by 35.1 percent (compared to 13.2 percent average growth rate from 2017-2021) to reach 87.0 bln US\$ (see table 2), while imports increased by 33.8 percent to reach 77.4 bln US\$ (see table 3). Exports of this commodity accounted for 1.1 percent of world exports of SITC section 7, and 0.4 percent of total world merchandise exports (see table 1). China, Other Asia, nes and Germany were the top exporters in 2021 (see table 2). They accounted for 34.0, 9.0 and 6.5 percent of world exports, respectively. USA, Germany and Netherlands were the top destinations, with respectively 10.7, 10.6 and 6.2 percent of world imports (see table 3).

The top 15 countries/areas accounted for 88.3 and 60.6 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, China was the country/area with the highest value of net exports (+27.6 bln US\$), followed by Other Asia, nes (+6.1 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+35.4 bln US\$), South-eastern Asia (+3.2 bln US\$) and Southern Asia (+2.1 bln US\$). The largest trade deficits were recorded by Europe (-11.9 bln US\$), Northern America (-7.5 bln US\$) and Latin America and the Caribbean (-5.8 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 41.2 | 45.6 | 35.4 | 38.6 | 44.3 | 44.9 | 45.3 | 47.8 | 45.9 | 45.0 | 48.9 | 54.5 | 56.4 | 57.9 | 77.4 |
| | Exp. | 40.5 | 46.6 | 35.3 | 40.1 | 46.8 | 47.9 | 49.0 | 52.7 | 50.7 | 49.1 | 52.9 | 58.3 | 60.6 | 64.4 | 87.0 |
| As a percentage of | Imp. | 0.8 | 0.8 | 0.8 | 0.7 | 0.7 | 0.7 | 0.7 | 0.8 | 0.8 | 0.7 | 0.7 | 0.8 | 0.8 | 0.9 | 1.0 |
| SITC section (%) | Exp. | 0.8 | 0.9 | 0.8 | 0.8 | 0.8 | 0.8 | 0.8 | 0.8 | 0.9 | 0.8 | 0.8 | 0.8 | 0.9 | 1.0 | 1.1 |
| As a percentage of | Imp. | 0.3 | 0.3 | 0.3 | 0.3 | 0.2 | 0.2 | 0.2 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 |
| world trade (%) | Exp. | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.4 | 0.4 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)

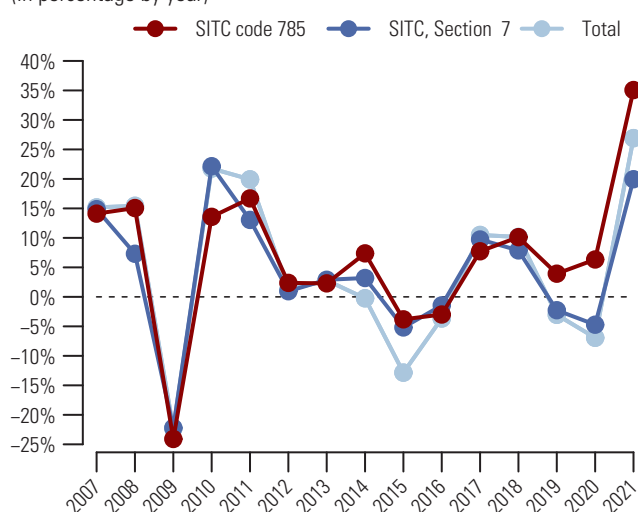


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|----------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 87014.7 | 13.2 | 35.1 | 100.0 | |
| China..... | 29552.7 | 16.8 | 44.4 | 34.0 | 34.0 |
| Other Asia, nes..... | 7870.3 | 13.6 | 40.0 | 9.0 | 43.0 |
| Germany..... | 5689.3 | 10.7 | 19.2 | 6.5 | 49.5 |
| Japan..... | 5134.3 | 3.6 | 35.4 | 5.9 | 55.4 |
| Italy..... | 4230.2 | 10.7 | 35.5 | 4.9 | 60.3 |
| India..... | 4019.0 | 13.7 | 60.8 | 4.6 | 64.9 |
| Netherlands..... | 3856.5 | 17.3 | 17.7 | 4.4 | 69.4 |
| Thailand..... | 3715.0 | 15.0 | 41.8 | 4.3 | 73.6 |
| Indonesia..... | 2935.3 | 20.3 | 37.1 | 3.4 | 77.0 |
| Austria..... | 2464.9 | 12.5 | 28.7 | 2.8 | 79.8 |
| Viet Nam..... | 2057.3 | 16.1 | 26.2 | 2.4 | 82.2 |
| USA..... | 1854.7 | -3.4 | 32.4 | 2.1 | 84.3 |
| Singapore..... | 1272.2 | 8.2 | 25.4 | 1.5 | 85.8 |
| France..... | 1122.6 | 5.7 | 12.1 | 1.3 | 87.1 |
| Spain..... | 1090.9 | 17.8 | 36.4 | 1.3 | 88.3 |

Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)



Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|----------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 77425.3 | 12.2 | 33.8 | 100.0 | |
| USA..... | 8309.8 | 11.1 | 38.6 | 10.7 | 10.7 |
| Germany..... | 8176.8 | 15.3 | 29.2 | 10.6 | 21.3 |
| Netherlands..... | 4776.3 | 17.1 | 19.2 | 6.2 | 27.5 |
| France..... | 3848.1 | 7.4 | 28.1 | 5.0 | 32.4 |
| Italy..... | 3258.3 | 10.5 | 49.0 | 4.2 | 36.6 |
| Japan..... | 2428.7 | 6.6 | 23.4 | 3.1 | 39.8 |
| Spain..... | 2354.4 | 12.8 | 32.7 | 3.0 | 42.8 |
| Philippines..... | 2016.5 | 14.7 | 52.4 | 2.6 | 45.4 |
| United Kingdom..... | 1949.7 | -0.4 | 2.1 | 2.5 | 47.9 |
| China..... | 1936.0 | 28.5 | 48.5 | 2.5 | 50.4 |
| Austria..... | 1853.8 | 15.3 | 25.3 | 2.4 | 52.8 |
| Other Asia, nes..... | 1744.0 | 11.1 | 34.0 | 2.3 | 55.1 |
| Canada..... | 1483.2 | 9.8 | 50.9 | 1.9 | 57.0 |
| Australia..... | 1400.2 | 11.4 | 45.6 | 1.8 | 58.8 |
| Switzerland..... | 1385.6 | 12.1 | 10.9 | 1.8 | 60.6 |

786 Trailers, semi-trailers; other vehicles, not mechanically propelled

In 2021, the value (in current US\$) of exports of "trailers, semi-trailers; other vehicles, not mechanically propelled" (SITC group 786) increased by 76.4 percent (compared to 13.3 percent average growth rate from 2017-2021) to reach 60.3 bln US\$ (see table 2), while imports increased by 41.2 percent to reach 39.0 bln US\$ (see table 3). Exports of this commodity accounted for 0.8 percent of world exports of SITC section 7, and 0.3 percent of total world merchandise exports (see table 1). China, Germany and USA were the top exporters in 2021 (see table 2). They accounted for 48.3, 12.1 and 7.8 percent of world exports, respectively. USA, Germany and Canada were the top destinations, with respectively 16.0, 9.4 and 8.6 percent of world imports (see table 3).

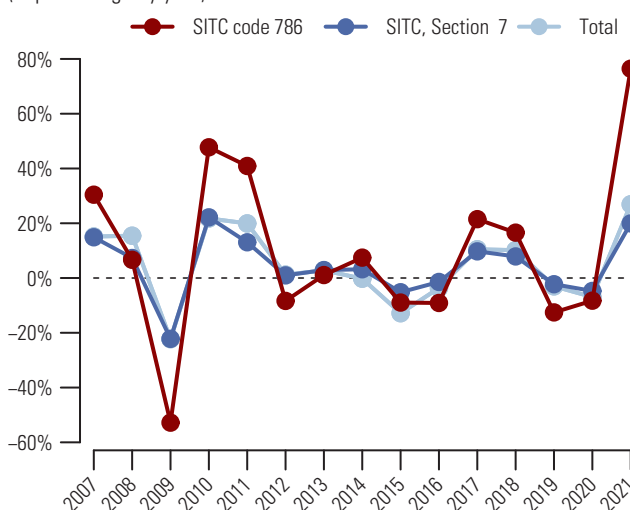
The top 15 countries/areas accounted for 89.4 and 68.6 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, China was the country/area with the highest value of net exports (+29.0 bln US\$), followed by Germany (+3.6 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+28.1 bln US\$) and Latin America and the Caribbean (+1.0 bln US\$). The largest trade deficits were recorded by Northern America (-4.2 bln US\$), Australia and New Zealand (-1.2 bln US\$) and Sub-Saharan Africa (-701.6 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 26.7 | 28.7 | 15.6 | 18.7 | 25.3 | 25.8 | 27.1 | 29.3 | 26.6 | 26.6 | 29.5 | 34.0 | 31.6 | 27.6 | 39.0 |
| | Exp. | 34.9 | 37.2 | 17.6 | 25.9 | 36.5 | 33.5 | 33.9 | 36.4 | 33.1 | 30.1 | 36.6 | 42.6 | 37.3 | 34.2 | 60.3 |
| As a percentage of | Imp. | 0.5 | 0.5 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.5 | 0.4 | 0.4 | 0.4 | 0.5 | 0.4 | 0.4 | 0.5 |
| SITC section (%) | Exp. | 0.7 | 0.7 | 0.4 | 0.5 | 0.6 | 0.6 | 0.6 | 0.6 | 0.6 | 0.5 | 0.6 | 0.6 | 0.6 | 0.5 | 0.8 |
| As a percentage of | Imp. | 0.2 | 0.2 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 |
| world trade (%) | Exp. | 0.3 | 0.2 | 0.1 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.3 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)



Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 60 309.4 | 13.3 | 76.4 | 100.0 | |
| China..... | 29 106.8 | 25.0 | 156.5 | 48.3 | 48.3 |
| Germany..... | 7 270.2 | 2.8 | 37.1 | 12.1 | 60.3 |
| USA..... | 4 689.7 | 4.4 | 49.7 | 7.8 | 68.1 |
| Mexico..... | 2 483.9 | 12.7 | 54.9 | 4.1 | 72.2 |
| Poland..... | 1 907.2 | 15.3 | 43.5 | 3.2 | 75.4 |
| Netherlands..... | 1 751.3 | 6.5 | 29.3 | 2.9 | 78.3 |
| France..... | 943.7 | 5.5 | 33.9 | 1.6 | 79.8 |
| Hungary..... | 836.8 | 7.0 | 30.5 | 1.4 | 81.2 |
| Italy..... | 818.6 | 4.3 | 29.8 | 1.4 | 82.6 |
| United Kingdom..... | 818.4 | 8.0 | 49.6 | 1.4 | 83.9 |
| Turkey..... | 801.8 | 15.7 | 45.7 | 1.3 | 85.3 |
| Belgium..... | 754.9 | 5.6 | 21.5 | 1.3 | 86.5 |
| Canada..... | 688.0 | 9.5 | 28.9 | 1.1 | 87.7 |
| Austria..... | 521.4 | 0.2 | 16.9 | 0.9 | 88.5 |
| Czechia..... | 517.8 | 5.4 | 27.7 | 0.9 | 89.4 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 38 980.8 | 7.2 | 41.2 | 100.0 | |
| USA..... | 6 225.6 | 11.0 | 52.5 | 16.0 | 16.0 |
| Germany..... | 3 674.3 | 6.7 | 35.0 | 9.4 | 25.4 |
| Canada..... | 3 364.6 | 7.1 | 65.1 | 8.6 | 34.0 |
| Netherlands..... | 2 011.7 | 10.2 | 43.0 | 5.2 | 39.2 |
| France..... | 1 665.8 | 4.6 | 23.2 | 4.3 | 43.5 |
| Poland..... | 1 400.7 | 19.6 | 70.3 | 3.6 | 47.1 |
| United Kingdom..... | 1 354.5 | 8.3 | 48.7 | 3.5 | 50.5 |
| Russian Federation..... | 1 166.6 | 5.4 | 57.6 | 3.0 | 53.5 |
| Australia..... | 1 161.4 | 12.9 | 60.3 | 3.0 | 56.5 |
| Mexico..... | 954.1 | 3.5 | 47.3 | 2.4 | 59.0 |
| Italy..... | 864.6 | 6.0 | 68.7 | 2.2 | 61.2 |
| Belgium..... | 861.2 | 6.5 | 34.0 | 2.2 | 63.4 |
| Austria..... | 706.3 | 3.5 | 29.4 | 1.8 | 65.2 |
| Sweden..... | 679.0 | 6.0 | 41.5 | 1.7 | 66.9 |
| Denmark..... | 668.4 | 5.5 | 39.0 | 1.7 | 68.6 |

Railway vehicles (including hovertrains) and associated equipment 791

In 2021, the value (in current US\$) of exports of "railway vehicles (including hovertrains) and associated equipment" (SITC group 791) increased by 14.2 percent (compared to 1.8 percent average growth rate from 2017-2021) to reach 27.7 bln US\$ (see table 2), while imports increased by 9.6 percent to reach 25.0 bln US\$ (see table 3). Exports of this commodity accounted for 0.4 percent of world exports of SITC section 7, and 0.1 percent of total world merchandise exports (see table 1). Germany, China and USA were the top exporters in 2021 (see table 2). They accounted for 13.6, 9.6 and 7.9 percent of world exports, respectively. Germany, Austria and Canada were the top destinations, with respectively 11.5, 6.1 and 5.0 percent of world imports (see table 3).

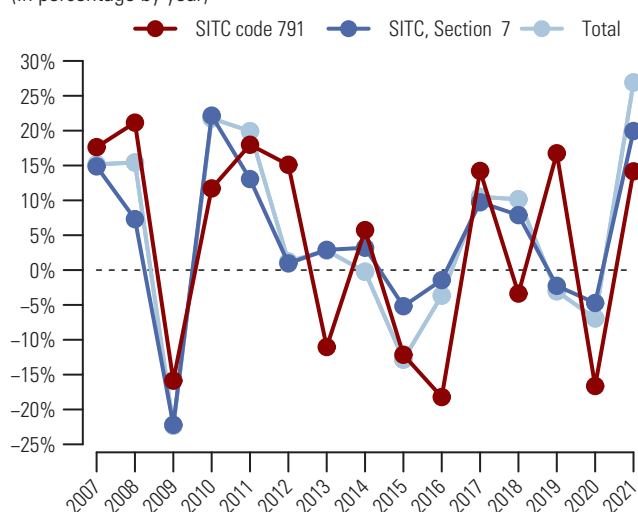
The top 15 countries/areas accounted for 83.9 and 60.1 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, China was the country/area with the highest value of net exports (+2.1 bln US\$), followed by Spain (+1.1 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Europe (+4.4 bln US\$), Eastern Asia (+2.4 bln US\$) and Latin America and the Caribbean (+584.5 mln US\$). The largest trade deficits were recorded by Western Asia and Northern Africa (-1.5 bln US\$), South-eastern Asia (-1.1 bln US\$) and Australia and New Zealand (-921.1 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 19.0 | 24.7 | 21.6 | 23.5 | 28.4 | 31.9 | 28.1 | 28.5 | 25.4 | 23.2 | 25.1 | 24.9 | 27.2 | 22.8 | 25.0 |
| | Exp. | 21.6 | 26.2 | 22.0 | 24.6 | 29.0 | 33.4 | 29.7 | 31.4 | 27.6 | 22.6 | 25.8 | 24.9 | 29.1 | 24.3 | 27.7 |
| As a percentage of | Imp. | 0.4 | 0.5 | 0.5 | 0.4 | 0.5 | 0.5 | 0.5 | 0.4 | 0.4 | 0.4 | 0.4 | 0.3 | 0.4 | 0.3 | 0.3 |
| SITC section (%) | Exp. | 0.4 | 0.5 | 0.5 | 0.5 | 0.5 | 0.6 | 0.5 | 0.5 | 0.5 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 |
| As a percentage of | Imp. | 0.1 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.1 | 0.2 | 0.2 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
| world trade (%) | Exp. | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.1 | 0.1 | 0.1 | 0.2 | 0.1 | 0.1 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

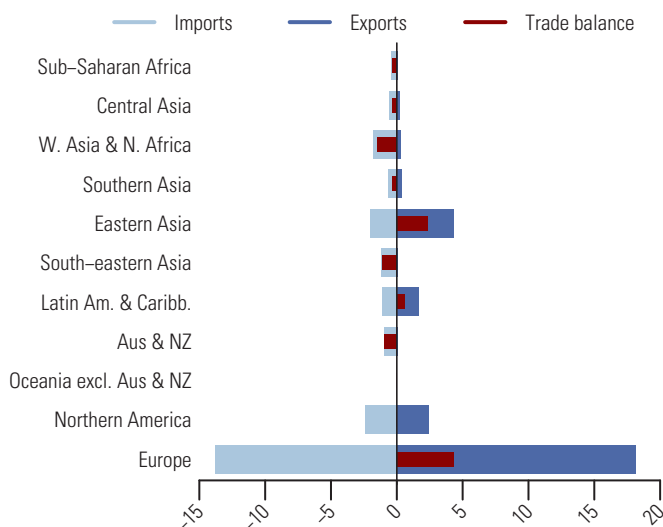


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 27692.7 | 1.8 | 14.2 | 100.0 | |
| Germany..... | 3774.1 | -7.0 | -1.5 | 13.6 | 13.6 |
| China..... | 2657.1 | 0.9 | 9.8 | 9.6 | 23.2 |
| USA..... | 2180.3 | -6.1 | -5.6 | 7.9 | 31.1 |
| Austria..... | 2166.6 | 12.4 | 29.7 | 7.8 | 38.9 |
| Poland..... | 1691.4 | 16.3 | 59.0 | 6.1 | 45.0 |
| Mexico..... | 1649.0 | -8.2 | -17.8 | 6.0 | 51.0 |
| Spain..... | 1589.3 | -0.3 | 18.0 | 5.7 | 56.7 |
| Russian Federation..... | 1176.5 | 13.2 | 49.1 | 4.2 | 61.0 |
| Switzerland..... | 1171.9 | 3.4 | 24.4 | 4.2 | 65.2 |
| Rep. of Korea..... | 1134.1 | 52.9 | 92.7 | 4.1 | 69.3 |
| Czechia..... | 1118.9 | 8.8 | 17.7 | 4.0 | 73.3 |
| France..... | 900.0 | 8.5 | 17.9 | 3.3 | 76.6 |
| Italy..... | 858.9 | -1.5 | 21.6 | 3.1 | 79.7 |
| Belarus..... | 614.9 | 27.7 | 51.9 | 2.2 | 81.9 |
| Japan..... | 539.3 | -19.7 | -14.8 | 1.9 | 83.9 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 25004.5 | -0.1 | 9.6 | 100.0 | |
| Germany..... | 2864.3 | 1.6 | -6.8 | 11.5 | 11.5 |
| Austria..... | 1522.1 | 4.1 | 85.3 | 6.1 | 17.5 |
| Canada..... | 1255.7 | 2.2 | 14.1 | 5.0 | 22.6 |
| USA..... | 1163.8 | -0.3 | 15.2 | 4.7 | 27.2 |
| Australia..... | 925.4 | 20.8 | 27.4 | 3.7 | 30.9 |
| France..... | 904.2 | 5.8 | 16.3 | 3.6 | 34.5 |
| United Kingdom..... | 855.2 | -20.6 | -12.9 | 3.4 | 38.0 |
| Poland..... | 843.8 | 21.3 | 4.4 | 3.4 | 41.3 |
| Italy..... | 825.1 | 2.8 | 3.8 | 3.3 | 44.6 |
| Switzerland..... | 818.4 | -0.3 | 13.8 | 3.3 | 47.9 |
| Mexico..... | 707.1 | -5.0 | 16.9 | 2.8 | 50.7 |
| Egypt..... | 672.6 | 163.3 | 677.2 | 2.7 | 53.4 |
| Russian Federation..... | 592.8 | 5.6 | -11.1 | 2.4 | 55.8 |
| China..... | 547.0 | -7.3 | -21.1 | 2.2 | 58.0 |
| Spain..... | 535.9 | 20.2 | 31.7 | 2.1 | 60.1 |

792 Aircraft and associated equipment; spacecraft and their launch vehicles; parts

In 2021, the value (in current US\$) of exports of "aircraft and associated equipment; spacecraft and their launch vehicles; parts" (SITC group 792) increased by 0.6 percent (compared to -9.0 percent average growth rate from 2017-2021) to reach 143.9 bln US\$ (see table 2), while imports increased by 1.3 percent to reach 160.7 bln US\$ (see table 3). Exports of this commodity accounted for 1.9 percent of world exports of SITC section 7, and 0.7 percent of total world merchandise exports (see table 1). France, Germany and United Kingdom were the top exporters in 2021 (see table 2). They accounted for 21.5, 19.2 and 8.9 percent of world exports, respectively. USA, Ireland and China were the top destinations, with respectively 16.0, 10.8 and 8.1 percent of world imports (see table 3).

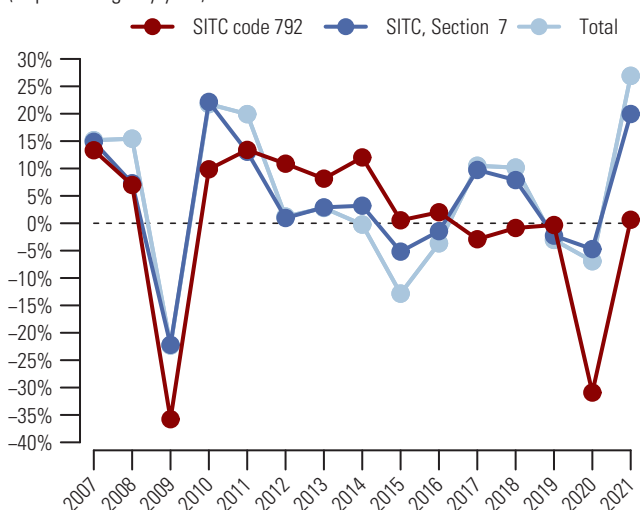
The top 15 countries/areas accounted for 83.4 and 75.3 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, France was the country/area with the highest value of net exports (+19.7 bln US\$), followed by Germany (+15.2 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Europe (+22.3 bln US\$) and Southern Asia (+93.3 mln US\$). The largest trade deficits were recorded by Eastern Asia (-17.1 bln US\$), Northern America (-12.3 bln US\$) and Western Asia and Northern Africa (-4.1 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Values in Bln US\$ | Imp. | 144.1 | 170.9 | 149.7 | 162.7 | 184.0 | 205.0 | 216.3 | 251.4 | 247.4 | 254.2 | 241.5 | 248.8 | 242.2 | 158.6 | 160.6 |
| | Exp. | 183.0 | 195.8 | 125.7 | 138.1 | 156.6 | 173.7 | 187.8 | 210.4 | 211.5 | 215.7 | 209.5 | 207.6 | 207.0 | 143.0 | 143.9 |
| As a percentage of | Imp. | 2.9 | 3.2 | 3.5 | 3.1 | 3.1 | 3.4 | 3.5 | 4.0 | 4.1 | 4.2 | 3.6 | 3.5 | 3.4 | 2.4 | 2.0 |
| SITC section (%) | Exp. | 3.6 | 3.6 | 3.0 | 2.7 | 2.7 | 3.0 | 3.1 | 3.4 | 3.6 | 3.7 | 3.3 | 3.0 | 3.1 | 2.2 | 1.9 |
| As a percentage of | Imp. | 1.0 | 1.1 | 1.2 | 1.1 | 1.0 | 1.1 | 1.2 | 1.3 | 1.5 | 1.6 | 1.4 | 1.3 | 1.3 | 0.9 | 0.7 |
| world trade (%) | Exp. | 1.3 | 1.2 | 1.0 | 0.9 | 0.9 | 0.9 | 1.0 | 1.1 | 1.3 | 1.4 | 1.2 | 1.1 | 1.1 | 0.8 | 0.7 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

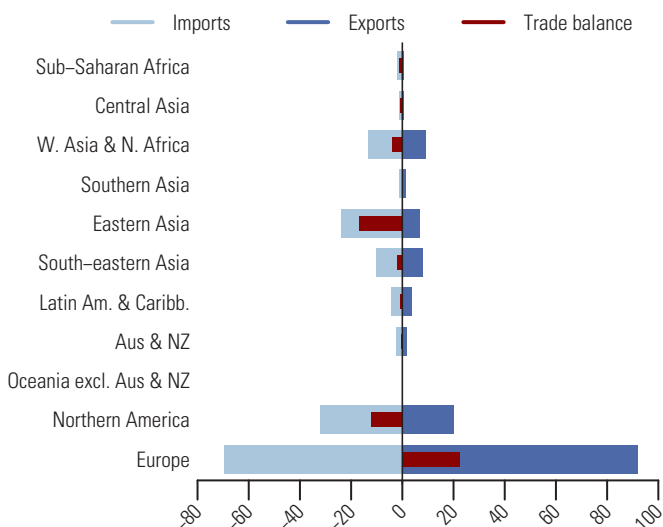


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 143898.5 | -9.0 | 0.6 | 100.0 | |
| France..... | 30998.8 | -11.9 | 6.7 | 21.5 | 21.5 |
| Germany..... | 27673.6 | -10.0 | -3.5 | 19.2 | 40.8 |
| United Kingdom..... | 12815.2 | -11.0 | 4.1 | 8.9 | 49.7 |
| Canada..... | 10441.3 | 1.3 | 7.9 | 7.3 | 56.9 |
| USA..... | 9547.9 | -1.3 | 2.8 | 6.6 | 63.6 |
| Spain..... | 4693.6 | -8.2 | -7.3 | 3.3 | 66.8 |
| Singapore..... | 4197.6 | -10.7 | -23.7 | 2.9 | 69.7 |
| Ireland..... | 3841.9 | -14.5 | 6.2 | 2.7 | 72.4 |
| China..... | 3115.0 | -4.0 | 27.0 | 2.2 | 74.6 |
| Brazil..... | 2608.8 | -10.4 | 8.8 | 1.8 | 76.4 |
| Israel..... | 2370.3 | -6.7 | 6.9 | 1.6 | 78.0 |
| United Arab Emirates..... | 2142.6 | -9.6 | 8.4 | 1.5 | 79.5 |
| Netherlands..... | 1998.2 | -3.1 | 18.0 | 1.4 | 80.9 |
| Switzerland..... | 1886.5 | -0.8 | 17.3 | 1.3 | 82.2 |
| Japan..... | 1635.8 | -21.2 | -46.2 | 1.1 | 83.4 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 160649.9 | -9.7 | 1.3 | 100.0 | |
| USA..... | 25746.6 | -4.5 | -9.9 | 16.0 | 16.0 |
| Ireland..... | 17364.8 | -7.0 | 15.4 | 10.8 | 26.8 |
| China..... | 13013.4 | -15.5 | 38.5 | 8.1 | 34.9 |
| Germany..... | 12434.5 | -8.3 | -12.1 | 7.7 | 42.7 |
| France..... | 11307.4 | -17.1 | -13.4 | 7.0 | 49.7 |
| Canada..... | 6482.0 | -4.2 | 4.6 | 4.0 | 53.7 |
| United Kingdom..... | 6047.2 | -19.8 | -22.8 | 3.8 | 57.5 |
| Japan..... | 5699.3 | 2.8 | 36.1 | 3.5 | 61.1 |
| Singapore..... | 4990.6 | -11.1 | -23.2 | 3.1 | 64.2 |
| United Arab Emirates..... | 3535.2 | -19.7 | 12.2 | 2.2 | 66.4 |
| Saudi Arabia..... | 3228.7 | 9.7 | 43.6 | 2.0 | 68.4 |
| Italy..... | 2930.7 | 8.9 | 5.9 | 1.8 | 70.2 |
| Turkey..... | 2831.4 | 0.6 | -24.8 | 1.8 | 72.0 |
| Spain..... | 2742.7 | -16.3 | -7.5 | 1.7 | 73.7 |
| Netherlands..... | 2673.6 | -4.0 | 24.3 | 1.7 | 75.3 |

Ships, boats (including hovercraft) and floating structures 793

In 2021, the value (in current US\$) of exports of "ships, boats (including hovercraft) and floating structures" (SITC group 793) increased by 17.0 percent (compared to -1.7 percent average growth rate from 2017-2021) to reach 124.5 bln US\$ (see table 2), while imports increased by 27.7 percent to reach 77.4 bln US\$ (see table 3). Exports of this commodity accounted for 1.6 percent of world exports of SITC section 7, and 0.6 percent of total world merchandise exports (see table 1). China, Rep. of Korea and Japan were the top exporters in 2021 (see table 2). They accounted for 19.9, 17.7 and 7.8 percent of world exports, respectively. Marshall Isds, Russian Federation and India were the top destinations, with respectively 10.6, 6.6 and 6.2 percent of world imports (see table 3).

The top 15 countries/areas accounted for 83.2 and 65.1 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, China was the country/area with the highest value of net exports (+21.0 bln US\$), followed by Rep. of Korea (+19.3 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+48.6 bln US\$), Europe (+12.2 bln US\$) and Western Asia and Northern Africa (+3.8 bln US\$). The largest trade deficits were recorded by Oceania excluding Australia and New Zealand (-7.2 bln US\$), Northern America (-2.5 bln US\$) and Sub-Saharan Africa (-2.1 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Values in Bln US\$ | Imp. | 51.2 | 72.2 | 63.1 | 76.9 | 77.4 | 70.0 | 75.7 | 57.9 | 65.8 | 70.3 | 77.3 | 73.5 | 68.2 | 60.6 | 77.4 |
| | Exp. | 105.1 | 142.7 | 144.9 | 170.9 | 187.8 | 153.9 | 142.5 | 137.1 | 142.9 | 124.5 | 133.2 | 123.0 | 112.2 | 106.4 | 124.5 |
| As a percentage of | Imp. | 1.0 | 1.3 | 1.5 | 1.5 | 1.3 | 1.2 | 1.2 | 0.9 | 1.1 | 1.2 | 1.2 | 1.0 | 1.0 | 0.9 | 1.0 |
| SITC section (%) | Exp. | 2.1 | 2.6 | 3.4 | 3.3 | 3.2 | 2.6 | 2.4 | 2.2 | 2.4 | 2.1 | 2.1 | 1.8 | 1.7 | 1.7 | 1.6 |
| As a percentage of | Imp. | 0.4 | 0.4 | 0.5 | 0.5 | 0.4 | 0.4 | 0.4 | 0.3 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.3 | 0.3 |
| world trade (%) | Exp. | 0.8 | 0.9 | 1.2 | 1.1 | 1.0 | 0.8 | 0.8 | 0.7 | 0.9 | 0.8 | 0.8 | 0.6 | 0.6 | 0.6 | 0.6 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)

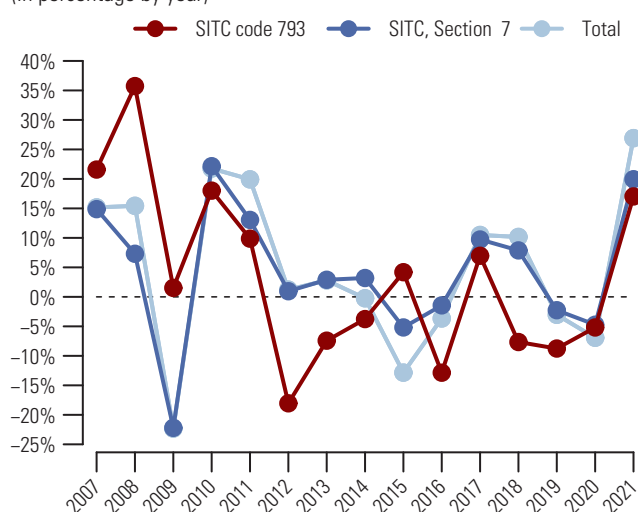


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|--------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 124 492.4 | -1.7 | 17.0 | 100.0 | |
| China..... | 24 722.5 | 1.9 | 13.7 | 19.9 | 19.9 |
| Rep. of Korea..... | 22 024.8 | -14.4 | 17.6 | 17.7 | 37.6 |
| Japan..... | 9 679.8 | -5.8 | -10.9 | 7.8 | 45.3 |
| Italy..... | 7 899.7 | 11.6 | 40.1 | 6.3 | 51.7 |
| Germany..... | 7 248.2 | 0.8 | 15.3 | 5.8 | 57.5 |
| Netherlands..... | 5 977.2 | 19.3 | 28.9 | 4.8 | 62.3 |
| Poland..... | 5 504.5 | 19.4 | 53.0 | 4.4 | 66.7 |
| India..... | 4 289.9 | -1.8 | -2.3 | 3.4 | 70.2 |
| Saudi Arabia..... | 3 847.2 | 11.6 | 8.3 | 3.1 | 73.3 |
| France..... | 2 658.0 | 6.1 | 13.0 | 2.1 | 75.4 |
| USA..... | 2 309.9 | 1.6 | 16.3 | 1.9 | 77.2 |
| Norway..... | 2 088.3 | 7.0 | 138.9 | 1.7 | 78.9 |
| Turkey..... | 2 058.0 | 7.5 | 39.7 | 1.7 | 80.6 |
| Finland..... | 1 796.0 | 1.5 | 26.1 | 1.4 | 82.0 |
| Spain..... | 1 473.1 | 10.1 | 82.6 | 1.2 | 83.2 |

Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

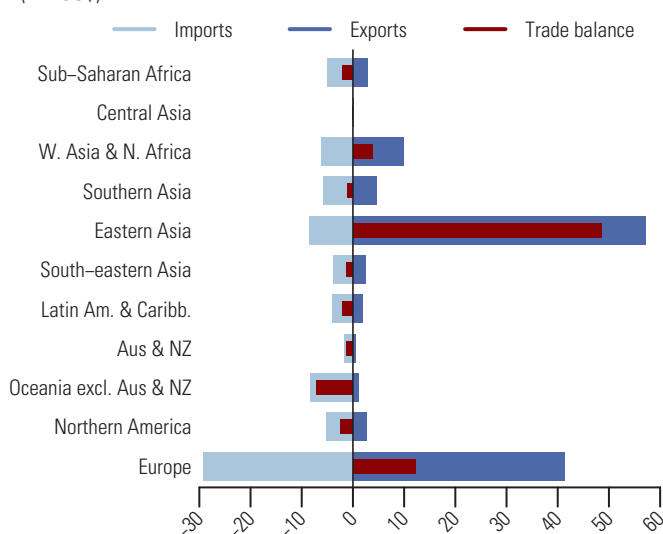


Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 77 419.6 | 0.0 | 27.7 | 100.0 | |
| Marshall Isds..... | 8 201.9 | 16.9 | 101.6 | 10.6 | 10.6 |
| Russian Federation..... | 5 083.8 | 11.2 | 243.6 | 6.6 | 17.2 |
| India..... | 4 801.7 | 2.2 | -10.3 | 6.2 | 23.4 |
| China..... | 3 731.8 | 20.6 | 50.6 | 4.8 | 28.2 |
| USA..... | 3 369.4 | 7.2 | 46.9 | 4.4 | 32.5 |
| Netherlands..... | 3 235.0 | 28.8 | 31.5 | 4.2 | 36.7 |
| Italy..... | 3 073.6 | 30.8 | 302.6 | 4.0 | 40.7 |
| France..... | 2 806.4 | 34.1 | 52.7 | 3.6 | 44.3 |
| Rep. of Korea..... | 2 731.8 | 15.7 | 3.4 | 3.5 | 47.8 |
| Germany..... | 2 692.9 | -2.4 | 5.3 | 3.5 | 51.3 |
| Liberia..... | 2 426.7 | 145.3 | 441.0 | 3.1 | 54.4 |
| Poland..... | 2 385.8 | 10.7 | 68.8 | 3.1 | 57.5 |
| Norway..... | 2 112.2 | -10.7 | -17.8 | 2.7 | 60.3 |
| Saudi Arabia..... | 2 035.3 | 9.5 | -8.6 | 2.6 | 62.9 |
| Denmark..... | 1 749.4 | -6.1 | 40.0 | 2.3 | 65.1 |

Miscellaneous manufactured articles (SITC Section 8)

811 Prefabricated buildings

In 2021, the value (in current US\$) of exports of "prefabricated buildings" (SITC group 811) increased by 24.3 percent (compared to 6.9 percent average growth rate from 2017-2021) to reach 10.9 bln US\$ (see table 2), while imports increased by 25.9 percent to reach 9.7 bln US\$ (see table 3). Exports of this commodity accounted for 0.4 percent of world exports of SITC section 8, and less than 0.1 percent of total world merchandise exports (see table 1). China, Netherlands and Estonia were the top exporters in 2021 (see table 2). They accounted for 19.2, 7.2 and 5.8 percent of world exports, respectively. Germany, USA and Norway were the top destinations, with respectively 11.3, 5.5 and 4.8 percent of world imports (see table 3).

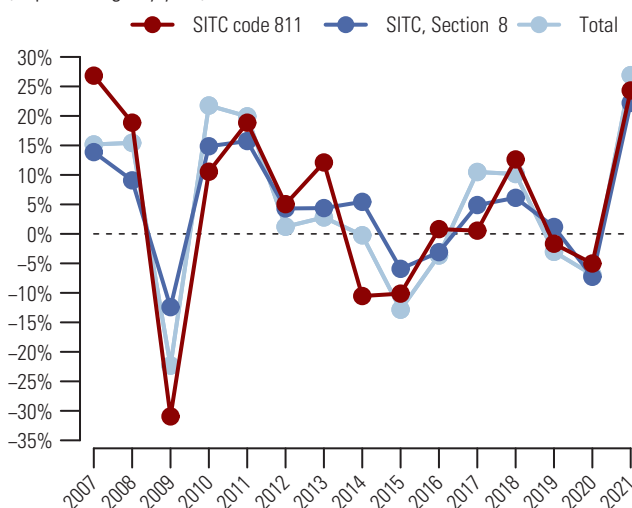
The top 15 countries/areas accounted for 71.6 and 60.8 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, China was the country/area with the highest value of net exports (+2.0 bln US\$), followed by Estonia (+596.6 mln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+2.0 bln US\$), Europe (+931.9 mln US\$) and Western Asia and Northern Africa (+258.1 mln US\$). The largest trade deficits were recorded by Sub-Saharan Africa (-474.8 mln US\$), Latin America and the Caribbean (-426.8 mln US\$) and South-eastern Asia (-407.2 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 6.6 | 7.8 | 5.6 | 6.1 | 7.6 | 8.5 | 8.2 | 7.7 | 7.0 | 7.5 | 7.4 | 7.8 | 7.9 | 7.7 | 9.7 |
| | Exp. | 8.0 | 9.5 | 6.6 | 7.3 | 8.7 | 9.1 | 10.2 | 9.1 | 8.2 | 8.3 | 8.3 | 9.4 | 9.2 | 8.7 | 10.9 |
| As a percentage of | Imp. | 0.4 | 0.5 | 0.4 | 0.4 | 0.4 | 0.5 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 |
| SITC section (%) | Exp. | 0.5 | 0.6 | 0.5 | 0.4 | 0.5 | 0.5 | 0.5 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 |
| As a percentage of | Imp. | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| world trade (%) | Exp. | 0.1 | 0.1 | 0.1 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.1 | 0.1 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

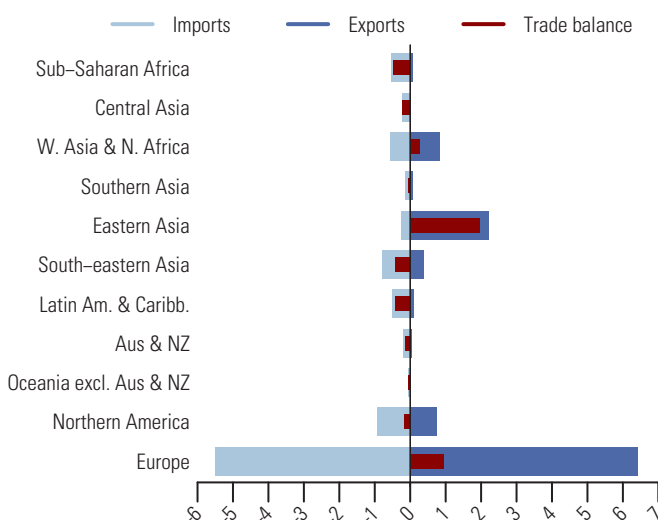


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 10 868.0 | 6.9 | 24.3 | 100.0 | |
| China..... | 2 091.9 | 8.5 | 23.4 | 19.2 | 19.2 |
| Netherlands..... | 783.8 | 2.8 | 15.0 | 7.2 | 26.5 |
| Estonia..... | 626.2 | 12.3 | 32.5 | 5.8 | 32.2 |
| Czechia..... | 596.6 | 12.5 | 27.7 | 5.5 | 37.7 |
| USA..... | 497.2 | 1.5 | 19.0 | 4.6 | 42.3 |
| Germany..... | 471.8 | 3.2 | 43.9 | 4.3 | 46.6 |
| Italy..... | 390.8 | 1.4 | 32.7 | 3.6 | 50.2 |
| Lithuania..... | 339.1 | 12.8 | 35.1 | 3.1 | 53.3 |
| Belgium..... | 334.8 | 13.7 | 56.7 | 3.1 | 56.4 |
| Slovenia..... | 318.8 | 5.3 | 12.5 | 2.9 | 59.4 |
| Israel..... | 299.2 | 13.8 | 48.1 | 2.8 | 62.1 |
| Turkey..... | 264.9 | 12.1 | 11.0 | 2.4 | 64.5 |
| Canada..... | 263.7 | 6.8 | 31.6 | 2.4 | 67.0 |
| Spain..... | 250.4 | -4.2 | 2.6 | 2.3 | 69.3 |
| France..... | 250.1 | 4.1 | 37.4 | 2.3 | 71.6 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 9 651.8 | 6.9 | 25.9 | 100.0 | |
| Germany..... | 1 087.0 | 17.0 | 32.3 | 11.3 | 11.3 |
| USA..... | 535.4 | 14.1 | 32.0 | 5.5 | 16.8 |
| Norway..... | 465.7 | -3.1 | 12.1 | 4.8 | 21.6 |
| Indonesia..... | 428.0 | 28.0 | 39.5 | 4.4 | 26.1 |
| Netherlands..... | 424.0 | 25.6 | 28.1 | 4.4 | 30.5 |
| France..... | 407.2 | 8.1 | 32.1 | 4.2 | 34.7 |
| United Kingdom..... | 402.1 | 11.8 | 24.4 | 4.2 | 38.8 |
| Canada..... | 370.3 | 7.5 | 46.4 | 3.8 | 42.7 |
| Sweden..... | 364.4 | 10.9 | 48.7 | 3.8 | 46.5 |
| Russian Federation..... | 338.7 | -1.6 | 252.4 | 3.5 | 50.0 |
| Switzerland..... | 299.8 | 2.6 | 25.8 | 3.1 | 53.1 |
| Mexico..... | 214.9 | 3.0 | 59.8 | 2.2 | 55.3 |
| Austria..... | 208.5 | 9.8 | 41.4 | 2.2 | 57.5 |
| Uzbekistan..... | 162.5 | 22.5 | -36.9 | 1.7 | 59.1 |
| Denmark..... | 158.6 | 25.2 | 74.8 | 1.6 | 60.8 |

Sanitary, plumbing and heating fixtures and fittings, nes 812

In 2021, the value (in current US\$) of exports of "sanitary, plumbing and heating fixtures and fittings, nes" (SITC group 812) increased by 20.0 percent (compared to 11.4 percent average growth rate from 2017-2021) to reach 27.2 bln US\$ (see table 2), while imports increased by 27.5 percent to reach 20.8 bln US\$ (see table 3). Exports of this commodity accounted for 1.1 percent of world exports of SITC section 8, and 0.1 percent of total world merchandise exports (see table 1). China, Germany and Turkey were the top exporters in 2021 (see table 2). They accounted for 38.1, 8.9 and 6.0 percent of world exports, respectively. USA, Germany and United Kingdom were the top destinations, with respectively 14.4, 11.5 and 7.8 percent of world imports (see table 3).

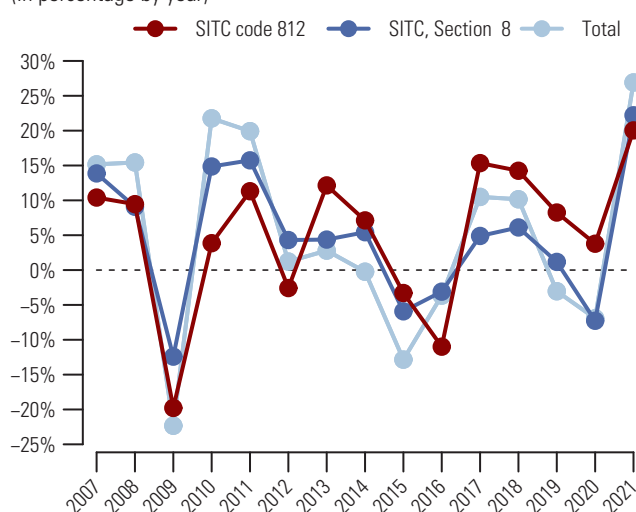
The top 15 countries/areas accounted for 86.9 and 71.7 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, China was the country/area with the highest value of net exports (+9.9 bln US\$), followed by Turkey (+1.5 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+9.7 bln US\$), Western Asia and Northern Africa (+948.6 mln US\$) and Latin America and the Caribbean (+654.8 mln US\$). The largest trade deficits were recorded by Northern America (-3.0 bln US\$), Europe (-1.4 bln US\$) and Australia and New Zealand (-268.8 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 14.9 | 16.3 | 13.4 | 14.1 | 15.9 | 15.5 | 16.2 | 16.3 | 14.9 | 14.5 | 15.8 | 17.0 | 16.7 | 16.3 | 20.8 |
| | Exp. | 15.0 | 16.4 | 13.1 | 13.6 | 15.2 | 14.8 | 16.6 | 17.8 | 17.2 | 15.3 | 17.6 | 20.1 | 21.8 | 22.6 | 27.2 |
| As a percentage of | Imp. | 1.0 | 1.0 | 0.9 | 0.9 | 0.9 | 0.8 | 0.8 | 0.8 | 0.8 | 0.8 | 0.8 | 0.8 | 0.8 | 0.8 | 0.9 |
| SITC section (%) | Exp. | 1.0 | 1.0 | 0.9 | 0.8 | 0.8 | 0.7 | 0.8 | 0.8 | 0.8 | 0.8 | 0.8 | 0.9 | 1.0 | 1.1 | 1.1 |
| As a percentage of | Imp. | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
| world trade (%) | Exp. | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |

Graph 1: Annual growth rates of exports, 2007–2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

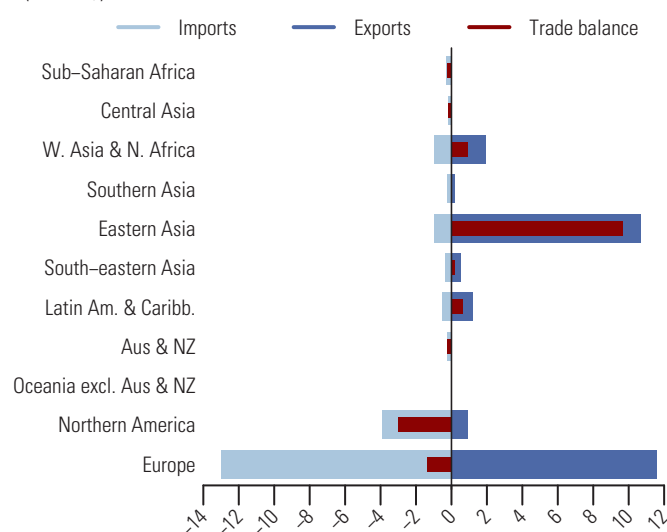


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 27 168.8 | 11.4 | 20.0 | 100.0 | |
| China..... | 10 358.1 | 23.0 | 13.7 | 38.1 | 38.1 |
| Germany..... | 2 407.5 | 2.6 | 21.4 | 8.9 | 47.0 |
| Turkey..... | 1 624.0 | 9.4 | 32.9 | 6.0 | 53.0 |
| Italy..... | 1 605.5 | 3.2 | 18.7 | 5.9 | 58.9 |
| Austria..... | 1 259.7 | 24.4 | 44.9 | 4.6 | 63.5 |
| Mexico..... | 1 054.4 | 8.6 | 19.2 | 3.9 | 67.4 |
| Slovakia..... | 1 019.8 | 10.9 | 12.0 | 3.8 | 71.1 |
| Poland..... | 926.3 | 7.8 | 26.9 | 3.4 | 74.6 |
| Netherlands..... | 721.8 | 3.8 | 20.4 | 2.7 | 77.2 |
| USA..... | 690.7 | 5.8 | 19.4 | 2.5 | 79.8 |
| France..... | 639.8 | 3.6 | 17.4 | 2.4 | 82.1 |
| Czechia..... | 441.3 | 2.6 | 25.5 | 1.6 | 83.7 |
| United Kingdom..... | 352.4 | 3.9 | 22.4 | 1.3 | 85.0 |
| Canada..... | 259.9 | 0.4 | 18.4 | 1.0 | 86.0 |
| Thailand..... | 257.9 | 8.4 | 19.6 | 0.9 | 86.9 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 20 811.4 | 7.1 | 27.5 | 100.0 | |
| USA..... | 2 994.7 | 9.2 | 26.6 | 14.4 | 14.4 |
| Germany..... | 2 389.5 | 7.0 | 21.4 | 11.5 | 25.9 |
| United Kingdom..... | 1 626.0 | 4.0 | 30.8 | 7.8 | 33.7 |
| France..... | 1 329.8 | 7.8 | 29.9 | 6.4 | 40.1 |
| Canada..... | 932.9 | 8.1 | 24.8 | 4.5 | 44.6 |
| Italy..... | 856.2 | 8.0 | 46.8 | 4.1 | 48.7 |
| Netherlands..... | 724.1 | 9.0 | 32.0 | 3.5 | 52.2 |
| Poland..... | 652.8 | 13.4 | 31.6 | 3.1 | 55.3 |
| Spain..... | 629.1 | 9.5 | 42.4 | 3.0 | 58.3 |
| Belgium..... | 558.2 | 4.0 | 23.2 | 2.7 | 61.0 |
| Russian Federation..... | 547.1 | 2.4 | 17.6 | 2.6 | 63.6 |
| Austria..... | 487.8 | 11.6 | 35.1 | 2.3 | 66.0 |
| China..... | 468.6 | -2.7 | 28.7 | 2.3 | 68.2 |
| Romania..... | 430.9 | 9.9 | 29.5 | 2.1 | 70.3 |
| Czechia..... | 290.4 | 6.4 | 23.2 | 1.4 | 71.7 |

813 Lighting fixtures and fittings, nes

In 2021, the value (in current US\$) of exports of "lighting fixtures and fittings, nes" (SITC group 813) increased by 26.5 percent (compared to 9.1 percent average growth rate from 2017-2021) to reach 75.9 bln US\$ (see table 2), while imports increased by 24.8 percent to reach 52.8 bln US\$ (see table 3). Exports of this commodity accounted for 3.0 percent of world exports of SITC section 8, and 0.3 percent of total world merchandise exports (see table 1). China, Germany and Mexico were the top exporters in 2021 (see table 2). They accounted for 66.9, 4.6 and 2.8 percent of world exports, respectively. USA, Germany and France were the top destinations, with respectively 23.7, 7.7 and 4.6 percent of world imports (see table 3).

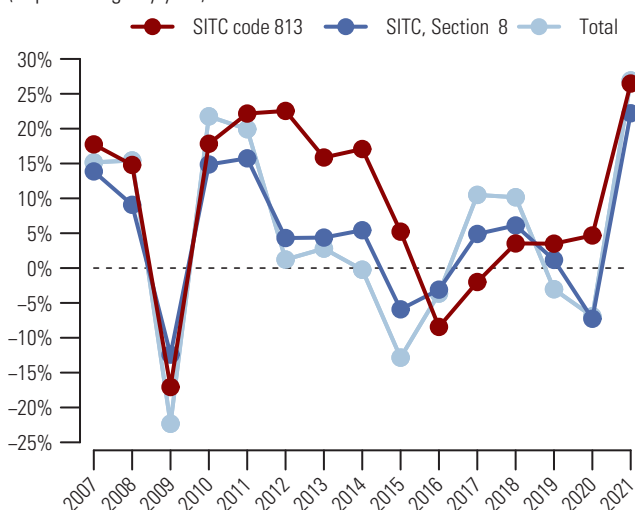
The top 15 countries/areas accounted for 91.5 and 66.6 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, China was the country/area with the highest value of net exports (+50.3 bln US\$), followed by Mexico (+1.5 bln US\$). By SDG regions (see graph 2), the largest surplus in this product group was recorded solely by Eastern Asia (+48.7 bln US\$). The largest trade deficits were recorded by Northern America (-11.9 bln US\$), Europe (-7.7 bln US\$) and Western Asia and Northern Africa (-2.8 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 28.0 | 29.9 | 25.1 | 30.0 | 33.8 | 36.1 | 39.4 | 43.8 | 43.1 | 44.1 | 46.4 | 48.5 | 46.1 | 42.3 | 52.8 |
| | Exp. | 24.9 | 28.5 | 23.7 | 27.9 | 34.1 | 41.8 | 48.4 | 56.7 | 59.6 | 54.6 | 53.5 | 55.4 | 57.3 | 60.0 | 75.9 |
| As a percentage of | Imp. | 1.8 | 1.8 | 1.7 | 1.8 | 1.8 | 1.9 | 2.1 | 2.2 | 2.3 | 2.3 | 2.3 | 2.3 | 2.2 | 2.1 | 2.2 |
| SITC section (%) | Exp. | 1.7 | 1.7 | 1.7 | 1.7 | 1.8 | 2.1 | 2.3 | 2.6 | 2.9 | 2.7 | 2.6 | 2.5 | 2.6 | 2.9 | 3.0 |
| As a percentage of | Imp. | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.3 | 0.3 | 0.3 | 0.2 | 0.2 | 0.2 | 0.2 |
| world trade (%) | Exp. | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.3 | 0.3 | 0.4 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

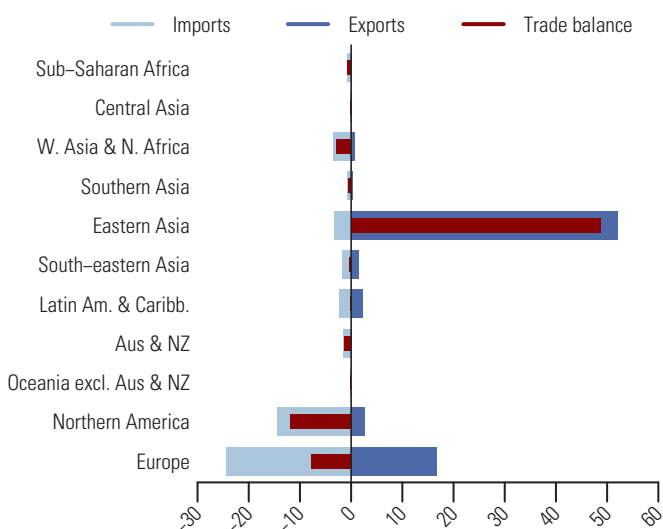


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 75875.1 | 9.1 | 26.5 | 100.0 | |
| China..... | 50776.9 | 14.4 | 30.5 | 66.9 | 66.9 |
| Germany..... | 3454.7 | -0.3 | 16.1 | 4.6 | 71.5 |
| Mexico..... | 2129.0 | -3.2 | 8.0 | 2.8 | 74.3 |
| Italy..... | 2050.8 | 0.4 | 21.4 | 2.7 | 77.0 |
| USA..... | 1750.7 | -3.4 | 10.0 | 2.3 | 79.3 |
| Poland..... | 1620.1 | 10.4 | 25.0 | 2.1 | 81.4 |
| Netherlands..... | 1484.4 | 7.2 | 42.5 | 2.0 | 83.4 |
| Austria..... | 1085.3 | 7.6 | 19.3 | 1.4 | 84.8 |
| France..... | 962.6 | 2.0 | 18.0 | 1.3 | 86.1 |
| Spain..... | 943.4 | 0.8 | 17.5 | 1.2 | 87.3 |
| Canada..... | 793.4 | -2.4 | 1.2 | 1.0 | 88.4 |
| United Kingdom..... | 671.6 | -2.6 | 4.2 | 0.9 | 89.3 |
| Viet Nam..... | 588.7 | 38.5 | 45.4 | 0.8 | 90.0 |
| Denmark..... | 551.0 | 4.3 | 30.1 | 0.7 | 90.8 |
| China, Hong Kong SAR..... | 528.5 | -9.8 | 16.3 | 0.7 | 91.5 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 52758.6 | 3.2 | 24.8 | 100.0 | |
| USA..... | 12511.5 | 1.0 | 21.0 | 23.7 | 23.7 |
| Germany..... | 4075.4 | 3.4 | 18.8 | 7.7 | 31.4 |
| France..... | 2438.0 | 4.1 | 29.6 | 4.6 | 36.1 |
| United Kingdom..... | 2312.5 | 2.6 | 35.6 | 4.4 | 40.4 |
| Canada..... | 1875.4 | 1.5 | 21.0 | 3.6 | 44.0 |
| Netherlands..... | 1842.4 | 8.0 | 30.7 | 3.5 | 47.5 |
| Poland..... | 1347.7 | 14.0 | 36.6 | 2.6 | 50.0 |
| Japan..... | 1257.1 | 2.5 | 12.6 | 2.4 | 52.4 |
| Australia..... | 1246.0 | 4.6 | 27.7 | 2.4 | 54.8 |
| Spain..... | 1200.3 | 4.5 | 39.4 | 2.3 | 57.1 |
| Italy..... | 1185.9 | 2.8 | 33.2 | 2.2 | 59.3 |
| Austria..... | 1096.4 | 10.7 | 28.7 | 2.1 | 61.4 |
| Russian Federation..... | 973.3 | 11.8 | 35.4 | 1.8 | 63.2 |
| Switzerland..... | 934.4 | 5.7 | 15.7 | 1.8 | 65.0 |
| Sweden..... | 862.4 | 3.8 | 27.5 | 1.6 | 66.6 |

"Furniture and parts thereof; stuffed furnishings" (SITC group 821) is amongst the top exported commodities in 2021 with 1.1 percent of total exports (see table 1). The value (in current US\$) of exports of this commodity increased by 22.4 percent (compared to 7.5 percent average growth rate from 2017-2021) to reach 233.0 bln US\$ (see table 2), while imports increased by 26.1 percent to reach 221.4 bln US\$ (see table 3). Exports of this commodity accounted for 9.2 percent of world exports of SITC section 8 (see table 1). China, Poland and Germany were the top exporters in 2021 (see table 2). They accounted for 37.3, 6.8 and 6.3 percent of world exports, respectively. USA, Germany and United Kingdom were the top destinations, with respectively 30.6, 8.6 and 5.0 percent of world imports (see table 3).

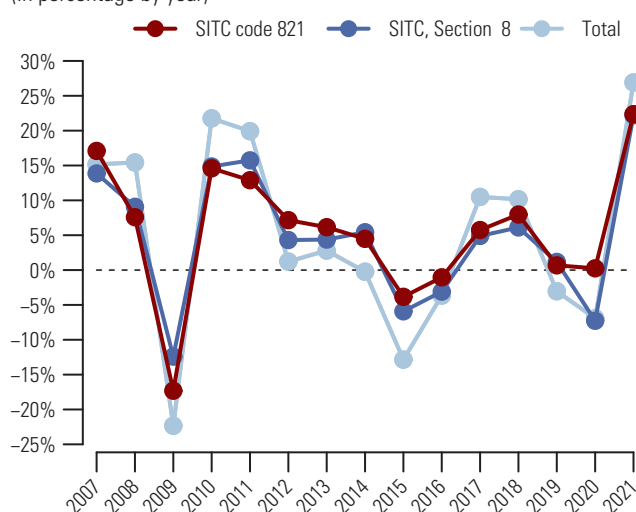
The top 15 countries/areas accounted for 80.8 and 73.4 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, China was the country/area with the highest value of net exports (+84.3 bln US\$), followed by Viet Nam (+12.2 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+75.5 bln US\$), South-eastern Asia (+16.3 bln US\$) and Latin America and the Caribbean (+2.6 bln US\$). The largest trade deficits were recorded by Northern America (-64.4 bln US\$), Europe (-8.7 bln US\$) and Australia and New Zealand (-5.6 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Values in Bln US\$ | Imp. | 135.6 | 141.9 | 114.1 | 131.2 | 144.1 | 145.8 | 152.4 | 163.6 | 159.8 | 162.1 | 174.2 | 187.0 | 183.9 | 175.6 | 221.4 |
| | Exp. | 127.0 | 136.6 | 113.0 | 129.5 | 146.1 | 156.6 | 166.2 | 173.7 | 167.0 | 165.3 | 174.8 | 188.7 | 190.0 | 190.4 | 233.0 |
| As a percentage of | Imp. | 8.8 | 8.5 | 7.9 | 8.0 | 7.8 | 7.8 | 8.0 | 8.2 | 8.4 | 8.6 | 8.8 | 8.8 | 8.6 | 8.8 | 9.3 |
| SITC section (%) | Exp. | 8.5 | 8.4 | 7.9 | 7.9 | 7.7 | 7.9 | 8.0 | 7.9 | 8.1 | 8.3 | 8.4 | 8.5 | 8.5 | 9.2 | 9.2 |
| As a percentage of | Imp. | 1.0 | 0.9 | 0.9 | 0.9 | 0.8 | 0.8 | 0.8 | 0.9 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 |
| world trade (%) | Exp. | 0.9 | 0.9 | 0.9 | 0.9 | 0.8 | 0.9 | 0.9 | 0.9 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.1 | 1.1 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)



Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 233040.4 | 7.5 | 22.4 | 100.0 | |
| China..... | 86876.3 | 10.5 | 25.8 | 37.3 | 37.3 |
| Poland..... | 15745.4 | 8.5 | 22.6 | 6.8 | 44.0 |
| Germany..... | 14647.4 | 4.2 | 18.8 | 6.3 | 50.3 |
| Italy..... | 13255.1 | 4.5 | 26.1 | 5.7 | 56.0 |
| Viet Nam..... | 12959.6 | 19.9 | 14.7 | 5.6 | 61.6 |
| Mexico..... | 8653.9 | 2.0 | 25.6 | 3.7 | 65.3 |
| USA..... | 6507.4 | -4.5 | 10.6 | 2.8 | 68.1 |
| Czechia..... | 4541.0 | 0.8 | 12.0 | 1.9 | 70.0 |
| Canada..... | 4399.4 | -0.8 | 14.3 | 1.9 | 71.9 |
| Netherlands..... | 4146.3 | 11.9 | 27.5 | 1.8 | 73.7 |
| Turkey..... | 4131.8 | 14.3 | 24.7 | 1.8 | 75.5 |
| Denmark..... | 3285.7 | 8.3 | 23.0 | 1.4 | 76.9 |
| Malaysia..... | 3132.8 | 6.4 | -2.5 | 1.3 | 78.2 |
| Spain..... | 3090.6 | 6.6 | 29.5 | 1.3 | 79.5 |
| France..... | 2951.0 | 0.9 | 13.6 | 1.3 | 80.8 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 221365.3 | 6.2 | 26.1 | 100.0 | |
| USA..... | 67674.9 | 5.8 | 25.3 | 30.6 | 30.6 |
| Germany..... | 18992.6 | 5.8 | 19.8 | 8.6 | 39.2 |
| United Kingdom..... | 11171.5 | 5.3 | 35.5 | 5.0 | 44.2 |
| France..... | 11037.5 | 6.6 | 30.7 | 5.0 | 49.2 |
| Netherlands..... | 7673.4 | 12.8 | 28.0 | 3.5 | 52.7 |
| Japan..... | 7666.0 | 3.6 | 10.4 | 3.5 | 56.1 |
| Canada..... | 7484.8 | 1.4 | 19.7 | 3.4 | 59.5 |
| Australia..... | 4912.3 | 9.3 | 26.1 | 2.2 | 61.7 |
| Spain..... | 4219.1 | 6.1 | 30.4 | 1.9 | 63.6 |
| Poland..... | 4175.9 | 15.6 | 39.0 | 1.9 | 65.5 |
| Switzerland..... | 4009.4 | 4.9 | 17.2 | 1.8 | 67.3 |
| Czechia..... | 3507.2 | 4.0 | 20.0 | 1.6 | 68.9 |
| Rep. of Korea..... | 3425.5 | 8.7 | 13.4 | 1.5 | 70.4 |
| Italy..... | 3371.2 | 6.5 | 31.5 | 1.5 | 72.0 |
| Austria..... | 3230.6 | 6.6 | 21.8 | 1.5 | 73.4 |

831 Travel goods, handbags, etc, of leather, plastics, textile, others

In 2021, the value (in current US\$) of exports of "travel goods, handbags, etc, of leather, plastics, textile, others" (SITC group 831) increased by 25.1 percent (compared to 3.9 percent average growth rate from 2017-2021) to reach 74.7 bln US\$ (see table 2), while imports increased by 21.3 percent to reach 68.6 bln US\$ (see table 3). Exports of this commodity accounted for 2.9 percent of world exports of SITC section 8, and 0.3 percent of total world merchandise exports (see table 1). China, France and Italy were the top exporters in 2021 (see table 2). They accounted for 37.5, 14.1 and 14.0 percent of world exports, respectively. USA, China and Japan were the top destinations, with respectively 16.9, 9.3 and 7.1 percent of world imports (see table 3).

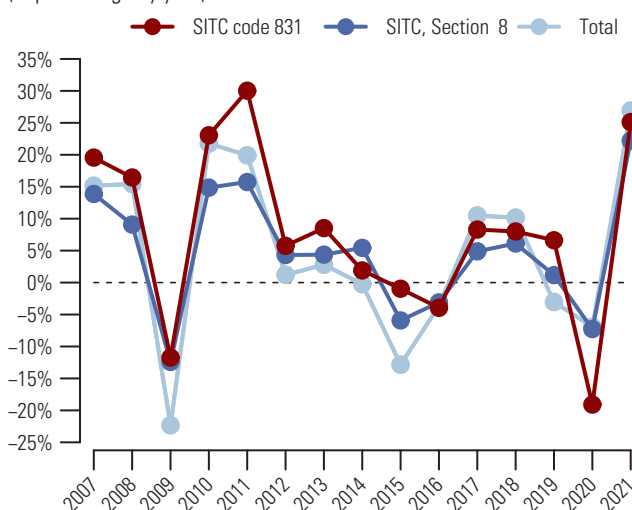
The top 15 countries/areas accounted for 90.8 and 76.0 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, China was the country/area with the highest value of net exports (+21.7 bln US\$), followed by Italy (+7.3 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+11.5 bln US\$), Europe (+6.7 bln US\$) and South-eastern Asia (+4.0 bln US\$). The largest trade deficits were recorded by Northern America (-11.6 bln US\$), Western Asia and Northern Africa (-2.2 bln US\$) and Latin America and the Caribbean (-1.5 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 38.8 | 43.3 | 37.3 | 43.9 | 53.0 | 55.7 | 57.6 | 60.2 | 58.5 | 58.0 | 62.5 | 69.1 | 70.2 | 56.5 | 68.6 |
| | Exp. | 32.3 | 37.7 | 33.2 | 40.9 | 53.2 | 56.3 | 61.1 | 62.2 | 61.6 | 59.2 | 64.1 | 69.2 | 73.8 | 59.7 | 74.7 |
| As a percentage of | Imp. | 2.5 | 2.6 | 2.6 | 2.7 | 2.9 | 3.0 | 3.0 | 3.0 | 3.1 | 3.1 | 3.1 | 3.2 | 3.3 | 2.8 | 2.9 |
| SITC section (%) | Exp. | 2.2 | 2.3 | 2.3 | 2.5 | 2.8 | 2.8 | 2.9 | 2.8 | 3.0 | 3.0 | 3.1 | 3.1 | 3.3 | 2.9 | 2.9 |
| As a percentage of | Imp. | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.3 | 0.3 |
| world trade (%) | Exp. | 0.2 | 0.2 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.3 | 0.3 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

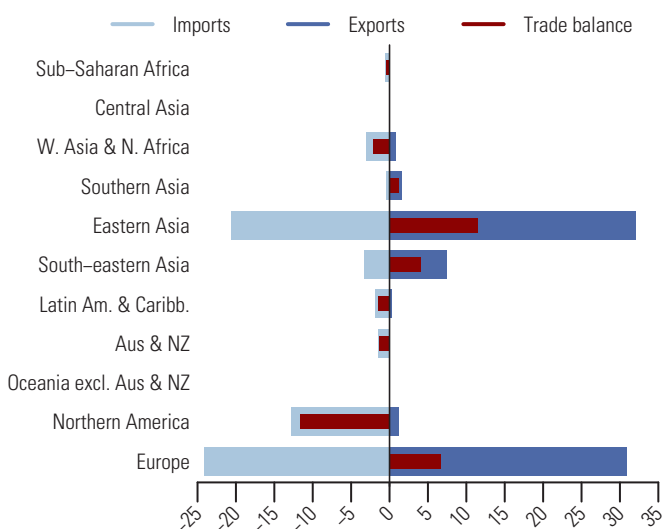


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 74 715.4 | 3.9 | 25.1 | 100.0 | |
| China..... | 28 048.0 | 1.1 | 34.9 | 37.5 | 37.5 |
| France..... | 10 516.9 | 12.1 | 28.0 | 14.1 | 51.6 |
| Italy..... | 10 476.4 | 8.8 | 28.4 | 14.0 | 65.6 |
| China, Hong Kong SAR..... | 3 366.1 | -6.0 | 2.3 | 4.5 | 70.1 |
| Viet Nam..... | 2 419.4 | -4.5 | -7.3 | 3.2 | 73.4 |
| Germany..... | 2 150.0 | 3.9 | 19.3 | 2.9 | 76.3 |
| Netherlands..... | 1 766.4 | 2.3 | 10.9 | 2.4 | 78.6 |
| Cambodia..... | 1 497.8 | 53.8 | 52.7 | 2.0 | 80.6 |
| India..... | 1 369.7 | 1.0 | 30.9 | 1.8 | 82.5 |
| Singapore..... | 1 341.9 | 1.5 | -6.4 | 1.8 | 84.3 |
| Spain..... | 1 248.4 | 4.3 | 22.4 | 1.7 | 85.9 |
| USA..... | 1 105.2 | -2.0 | 12.1 | 1.5 | 87.4 |
| United Kingdom..... | 980.0 | 2.1 | -8.0 | 1.3 | 88.7 |
| Indonesia..... | 837.1 | 23.2 | 53.2 | 1.1 | 89.8 |
| Poland..... | 685.8 | 18.9 | 40.0 | 0.9 | 90.8 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 68 558.1 | 2.3 | 21.3 | 100.0 | |
| USA..... | 11 560.0 | 0.5 | 37.3 | 16.9 | 16.9 |
| China..... | 6 362.0 | 29.1 | 44.7 | 9.3 | 26.1 |
| Japan..... | 4 844.9 | -2.0 | 2.3 | 7.1 | 33.2 |
| France..... | 4 329.3 | 2.5 | 19.2 | 6.3 | 39.5 |
| Rep. of Korea..... | 3 577.7 | 13.1 | 21.2 | 5.2 | 44.7 |
| Germany..... | 3 540.5 | -0.3 | 9.1 | 5.2 | 49.9 |
| China, Hong Kong SAR..... | 3 506.6 | -5.3 | 2.3 | 5.1 | 55.0 |
| Italy..... | 3 132.9 | 1.9 | 13.8 | 4.6 | 59.6 |
| United Kingdom..... | 2 467.3 | -5.2 | 3.9 | 3.6 | 63.2 |
| Singapore..... | 1 683.9 | 1.9 | 6.5 | 2.5 | 65.6 |
| Netherlands..... | 1 654.2 | 2.1 | 13.9 | 2.4 | 68.1 |
| Spain..... | 1 443.2 | -2.1 | 16.4 | 2.1 | 70.2 |
| China, Macao SAR..... | 1 410.7 | 29.5 | 125.4 | 2.1 | 72.2 |
| Canada..... | 1 320.8 | -0.6 | 19.8 | 1.9 | 74.1 |
| Australia..... | 1 294.7 | 1.5 | 19.4 | 1.9 | 76.0 |

Men's or boys' outerwear, of textile fabrics, not knitted or crocheted 841

In 2021, the value (in current US\$) of exports of "men's or boys' outerwear, of textile fabrics, not knitted or crocheted" (SITC group 841) increased by 14.6 percent (compared to -1.5 percent average growth rate from 2017-2021) to reach 71.9 bln US\$ (see table 2), while imports increased by 12.7 percent to reach 64.7 bln US\$ (see table 3). Exports of this commodity accounted for 2.8 percent of world exports of SITC section 8, and 0.3 percent of total world merchandise exports (see table 1). China, Bangladesh and Viet Nam were the top exporters in 2021 (see table 2). They accounted for 22.8, 10.1 and 7.4 percent of world exports, respectively. USA, Germany and Japan were the top destinations, with respectively 18.8, 10.3 and 5.6 percent of world imports (see table 3).

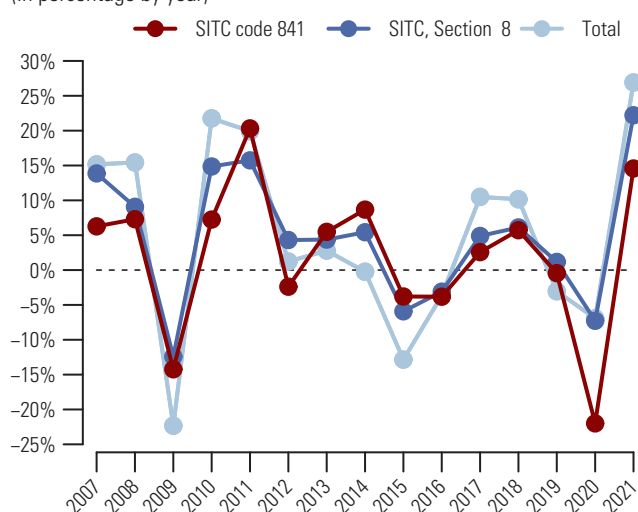
The top 15 countries/areas accounted for 79.0 and 74.0 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, China was the country/area with the highest value of net exports (+14.3 bln US\$), followed by Bangladesh (+7.2 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Southern Asia (+12.2 bln US\$), South-eastern Asia (+8.6 bln US\$) and Eastern Asia (+8.5 bln US\$). The largest trade deficits were recorded by Northern America (-12.5 bln US\$), Europe (-10.1 bln US\$) and Australia and New Zealand (-1.3 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 59.5 | 63.7 | 55.2 | 59.1 | 71.0 | 67.9 | 70.3 | 73.7 | 69.8 | 67.2 | 68.6 | 73.3 | 72.8 | 57.4 | 64.7 |
| | Exp. | 60.6 | 65.1 | 55.8 | 59.8 | 72.0 | 70.3 | 74.1 | 80.6 | 77.5 | 74.5 | 76.5 | 80.8 | 80.5 | 62.8 | 71.9 |
| As a percentage of | Imp. | 3.8 | 3.8 | 3.8 | 3.6 | 3.8 | 3.6 | 3.7 | 3.7 | 3.7 | 3.6 | 3.4 | 3.4 | 3.4 | 2.9 | 2.7 |
| SITC section (%) | Exp. | 4.0 | 4.0 | 3.9 | 3.6 | 3.8 | 3.5 | 3.6 | 3.7 | 3.8 | 3.7 | 3.7 | 3.6 | 3.6 | 3.0 | 2.8 |
| As a percentage of | Imp. | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.3 | 0.3 |
| world trade (%) | Exp. | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.5 | 0.5 | 0.4 | 0.4 | 0.4 | 0.4 | 0.3 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

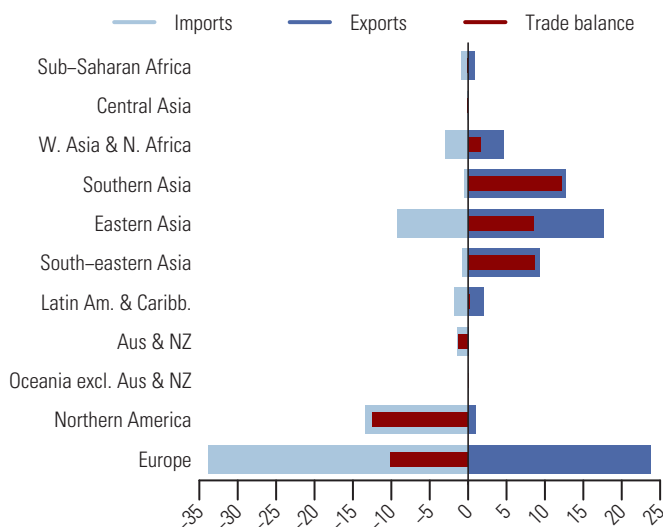


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 71919.2 | -1.5 | 14.6 | 100.0 | |
| China..... | 16398.3 | -6.1 | 20.6 | 22.8 | 22.8 |
| Bangladesh..... | 7238.7 | 0.1 | 14.6 | 10.1 | 32.9 |
| Viet Nam..... | 5355.3 | 0.3 | 8.7 | 7.4 | 40.3 |
| Germany..... | 4602.6 | 1.6 | 6.7 | 6.4 | 46.7 |
| Italy..... | 4289.5 | 1.5 | 12.4 | 6.0 | 52.7 |
| Pakistan..... | 2892.7 | 8.8 | 31.0 | 4.0 | 56.7 |
| Netherlands..... | 2882.3 | 12.6 | 18.9 | 4.0 | 60.7 |
| Turkey..... | 2353.3 | 0.0 | 25.1 | 3.3 | 64.0 |
| India..... | 2019.8 | -6.4 | 23.0 | 2.8 | 66.8 |
| Poland..... | 1735.7 | 16.0 | 22.1 | 2.4 | 69.2 |
| Spain..... | 1707.1 | -6.6 | 26.7 | 2.4 | 71.6 |
| Indonesia..... | 1578.4 | -0.9 | 13.1 | 2.2 | 73.8 |
| Mexico..... | 1372.5 | -3.5 | 41.5 | 1.9 | 75.7 |
| France..... | 1282.6 | 3.4 | 14.3 | 1.8 | 77.5 |
| Myanmar..... | 1081.8 | 0.9 | -33.7 | 1.5 | 79.0 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 64723.6 | -1.4 | 12.7 | 100.0 | |
| USA..... | 12141.0 | -3.0 | 23.3 | 18.8 | 18.8 |
| Germany..... | 6671.5 | -1.5 | 4.1 | 10.3 | 29.1 |
| Japan..... | 3621.2 | -5.6 | -9.1 | 5.6 | 34.7 |
| France..... | 3352.1 | -1.2 | 9.9 | 5.2 | 39.8 |
| Netherlands..... | 3111.1 | 7.7 | 15.9 | 4.8 | 44.6 |
| Italy..... | 2783.5 | -1.4 | 3.4 | 4.3 | 48.9 |
| United Kingdom..... | 2708.1 | -8.1 | -3.4 | 4.2 | 53.1 |
| Spain..... | 2337.0 | -7.3 | 10.0 | 3.6 | 56.7 |
| China..... | 2085.3 | 7.2 | 34.5 | 3.2 | 60.0 |
| Rep. of Korea..... | 2058.9 | -0.2 | 11.5 | 3.2 | 63.1 |
| Poland..... | 1793.0 | 13.9 | 14.2 | 2.8 | 65.9 |
| Switzerland..... | 1529.9 | 5.0 | 7.2 | 2.4 | 68.3 |
| Russian Federation..... | 1294.6 | 1.8 | 20.1 | 2.0 | 70.3 |
| Canada..... | 1246.0 | -4.7 | 9.5 | 1.9 | 72.2 |
| Austria..... | 1158.3 | 1.2 | 12.2 | 1.8 | 74.0 |

842 Women's or girls' outerwear, of textile fabrics, not knitted or crocheted

In 2021, the value (in current US\$) of exports of "women's or girls' outerwear, of textile fabrics, not knitted or crocheted" (SITC group 842) increased by 23.6 percent (compared to 1.6 percent average growth rate from 2017-2021) to reach 104.1 bln US\$ (see table 2), while imports increased by 16.4 percent to reach 88.5 bln US\$ (see table 3). Exports of this commodity accounted for 4.1 percent of world exports of SITC section 8, and 0.5 percent of total world merchandise exports (see table 1). China, Italy and Germany were the top exporters in 2021 (see table 2). They accounted for 35.0, 6.4 and 5.7 percent of world exports, respectively. USA, Germany and Spain were the top destinations, with respectively 14.9, 9.6 and 6.4 percent of world imports (see table 3).

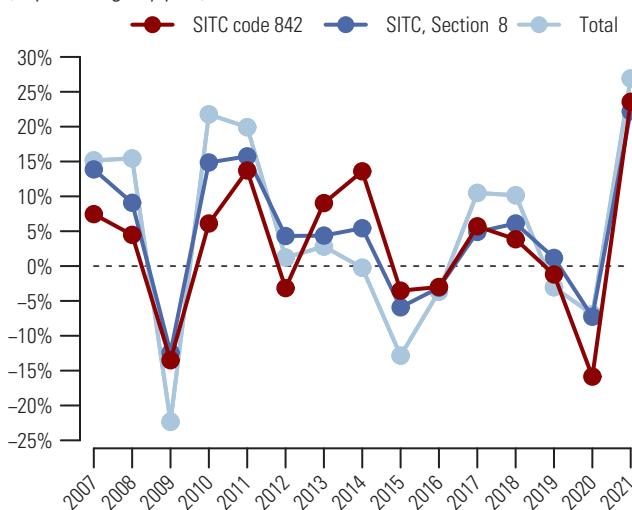
The top 15 countries/areas accounted for 85.4 and 74.8 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, China was the country/area with the highest value of net exports (+33.7 bln US\$), followed by Bangladesh (+5.3 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+25.5 bln US\$), Southern Asia (+9.8 bln US\$) and South-eastern Asia (+8.4 bln US\$). The largest trade deficits were recorded by Northern America (-13.7 bln US\$), Europe (-13.1 bln US\$) and Australia and New Zealand (-2.0 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|-------|------|-------|
| Values in Bln US\$ | Imp. | 79.8 | 82.7 | 72.3 | 76.1 | 85.6 | 82.2 | 84.9 | 87.5 | 83.3 | 82.1 | 86.2 | 93.6 | 93.5 | 76.0 | 88.5 |
| | Exp. | 75.5 | 78.9 | 68.2 | 72.4 | 82.3 | 79.7 | 86.9 | 98.7 | 95.2 | 92.4 | 97.6 | 101.4 | 100.2 | 84.3 | 104.1 |
| As a percentage of | Imp. | 5.2 | 4.9 | 5.0 | 4.6 | 4.6 | 4.4 | 4.4 | 4.4 | 4.4 | 4.3 | 4.3 | 4.4 | 4.4 | 3.8 | 3.7 |
| SITC section (%) | Exp. | 5.0 | 4.8 | 4.8 | 4.4 | 4.3 | 4.0 | 4.2 | 4.5 | 4.6 | 4.6 | 4.7 | 4.6 | 4.5 | 4.1 | 4.1 |
| As a percentage of | Imp. | 0.6 | 0.5 | 0.6 | 0.5 | 0.5 | 0.4 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.4 | 0.4 |
| world trade (%) | Exp. | 0.5 | 0.5 | 0.6 | 0.5 | 0.5 | 0.4 | 0.5 | 0.5 | 0.6 | 0.6 | 0.6 | 0.5 | 0.5 | 0.5 | 0.5 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

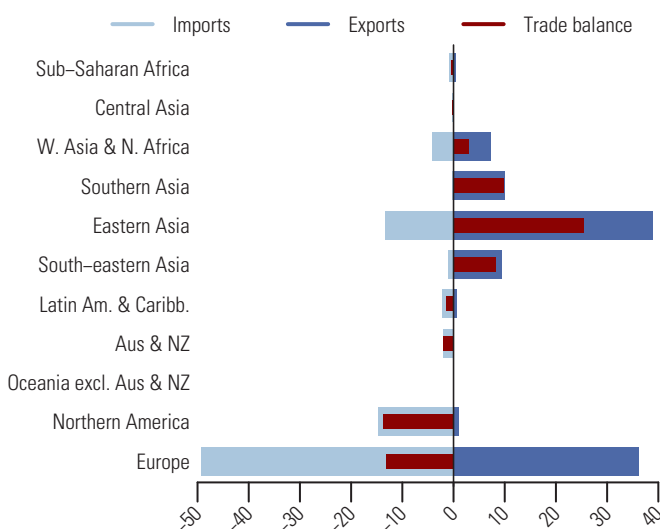


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 104 143.8 | 1.6 | 23.6 | 100.0 | |
| China..... | 36 414.1 | -0.2 | 44.2 | 35.0 | 35.0 |
| Italy..... | 6 679.5 | 4.8 | 23.9 | 6.4 | 41.4 |
| Germany..... | 5 905.0 | 6.3 | 9.1 | 5.7 | 47.0 |
| Spain..... | 5 799.0 | 3.3 | 32.6 | 5.6 | 52.6 |
| Bangladesh..... | 5 346.1 | 4.7 | 17.5 | 5.1 | 57.8 |
| Viet Nam..... | 5 199.1 | 1.5 | 3.1 | 5.0 | 62.7 |
| Turkey..... | 4 431.4 | 4.8 | 34.0 | 4.3 | 67.0 |
| India..... | 3 667.3 | -2.3 | 26.0 | 3.5 | 70.5 |
| France..... | 3 107.1 | 5.6 | 16.1 | 3.0 | 73.5 |
| Poland..... | 3 084.6 | 21.3 | 30.4 | 3.0 | 76.5 |
| Netherlands..... | 2 661.6 | 15.0 | 30.1 | 2.6 | 79.0 |
| China, Hong Kong SAR..... | 1 867.0 | -12.0 | 4.4 | 1.8 | 80.8 |
| Morocco..... | 1 716.9 | 1.8 | 41.0 | 1.6 | 82.5 |
| Indonesia..... | 1 591.5 | -1.8 | 4.1 | 1.5 | 84.0 |
| United Kingdom..... | 1 469.4 | -11.0 | -26.6 | 1.4 | 85.4 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 88 482.7 | 0.7 | 16.4 | 100.0 | |
| USA..... | 13 164.9 | -3.5 | 15.8 | 14.9 | 14.9 |
| Germany..... | 8 469.1 | 1.7 | 9.4 | 9.6 | 24.5 |
| Spain..... | 5 693.4 | 1.2 | 16.8 | 6.4 | 30.9 |
| France..... | 5 620.7 | 0.8 | 12.9 | 6.4 | 37.2 |
| Japan..... | 4 995.8 | -4.3 | -1.0 | 5.6 | 42.9 |
| United Kingdom..... | 4 378.2 | -7.4 | 1.1 | 4.9 | 47.8 |
| Poland..... | 3 478.7 | 21.8 | 25.0 | 3.9 | 51.8 |
| Netherlands..... | 3 455.6 | 8.8 | 25.1 | 3.9 | 55.7 |
| Italy..... | 3 238.1 | 2.7 | 13.0 | 3.7 | 59.3 |
| Rep. of Korea..... | 2 703.4 | 2.0 | 14.7 | 3.1 | 62.4 |
| China..... | 2 692.7 | 14.2 | 47.7 | 3.0 | 65.4 |
| China, Hong Kong SAR..... | 2 291.0 | -4.9 | 21.9 | 2.6 | 68.0 |
| Switzerland..... | 2 171.6 | 6.0 | 8.3 | 2.5 | 70.5 |
| Russian Federation..... | 2 024.7 | 3.4 | 20.6 | 2.3 | 72.8 |
| Australia..... | 1 825.9 | 4.5 | 30.3 | 2.1 | 74.8 |

Men's or boys' outerwear, of textile fabrics, knitted or crocheted 843

In 2021, the value (in current US\$) of exports of "men's or boys' outerwear, of textile fabrics, knitted or crocheted" (SITC group 843) increased by 29.2 percent (compared to 3.8 percent average growth rate from 2017-2021) to reach 35.0 bln US\$ (see table 2), while imports increased by 29.6 percent to reach 30.1 bln US\$ (see table 3). Exports of this commodity accounted for 1.4 percent of world exports of SITC section 8, and 0.2 percent of total world merchandise exports (see table 1). China, Viet Nam and Bangladesh were the top exporters in 2021 (see table 2). They accounted for 32.3, 7.6 and 7.2 percent of world exports, respectively. USA, Germany and United Kingdom were the top destinations, with respectively 26.2, 7.1 and 5.5 percent of world imports (see table 3).

The top 15 countries/areas accounted for 81.4 and 73.8 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, China was the country/area with the highest value of net exports (+10.6 bln US\$), followed by Viet Nam (+2.6 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+8.3 bln US\$), Southern Asia (+6.4 bln US\$) and South-eastern Asia (+4.8 bln US\$). The largest trade deficits were recorded by Northern America (-8.4 bln US\$), Europe (-5.6 bln US\$) and Australia and New Zealand (-622.8 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 16.8 | 18.2 | 16.3 | 18.5 | 22.0 | 21.1 | 22.3 | 23.5 | 23.5 | 22.9 | 24.6 | 26.7 | 27.1 | 23.2 | 30.1 |
| | Exp. | 24.0 | 24.4 | 21.3 | 24.5 | 29.9 | 30.8 | 34.4 | 32.8 | 31.3 | 29.5 | 30.2 | 31.4 | 30.6 | 27.1 | 35.0 |
| As a percentage of | Imp. | 1.1 | 1.1 | 1.1 | 1.1 | 1.2 | 1.1 | 1.2 | 1.2 | 1.2 | 1.2 | 1.2 | 1.2 | 1.3 | 1.2 | 1.3 |
| SITC section (%) | Exp. | 1.6 | 1.5 | 1.5 | 1.5 | 1.6 | 1.6 | 1.7 | 1.5 | 1.5 | 1.5 | 1.4 | 1.4 | 1.4 | 1.3 | 1.4 |
| As a percentage of | Imp. | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
| world trade (%) | Exp. | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)

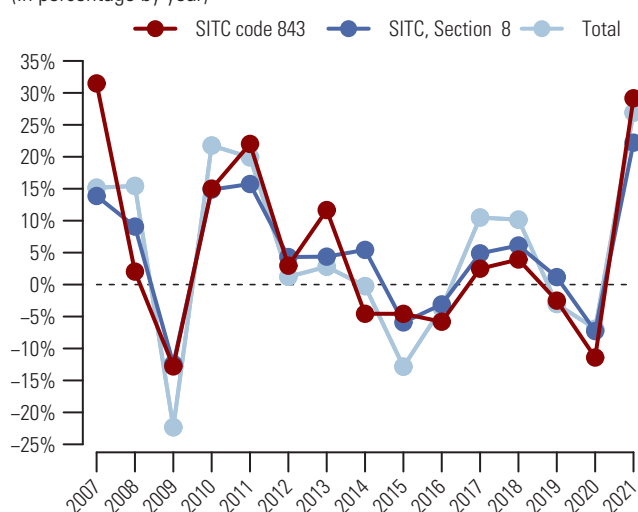


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 35045.4 | 3.8 | 29.2 | 100.0 | |
| China..... | 11313.6 | 3.9 | 41.3 | 32.3 | 32.3 |
| Viet Nam..... | 2661.7 | 5.3 | 17.9 | 7.6 | 39.9 |
| Bangladesh..... | 2511.7 | 9.3 | 40.7 | 7.2 | 47.0 |
| India..... | 1932.1 | -2.5 | 29.0 | 5.5 | 52.6 |
| Pakistan..... | 1641.2 | 10.8 | 50.5 | 4.7 | 57.2 |
| Germany..... | 1265.6 | 11.4 | 30.9 | 3.6 | 60.9 |
| Italy..... | 1218.6 | 8.6 | 24.6 | 3.5 | 64.3 |
| Netherlands..... | 1101.6 | 10.9 | 20.0 | 3.1 | 67.5 |
| Cambodia..... | 1092.8 | -8.6 | 17.8 | 3.1 | 70.6 |
| Turkey..... | 1082.8 | 7.7 | 52.6 | 3.1 | 73.7 |
| Spain..... | 614.2 | 2.4 | 38.8 | 1.8 | 75.4 |
| Indonesia..... | 543.0 | -2.9 | 5.8 | 1.5 | 77.0 |
| China, Hong Kong SAR..... | 528.0 | -7.6 | -14.8 | 1.5 | 78.5 |
| France..... | 526.0 | 5.5 | 19.2 | 1.5 | 80.0 |
| Sri Lanka..... | 491.5 | 8.7 | 33.6 | 1.4 | 81.4 |

Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)



Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 30115.4 | 5.2 | 29.6 | 100.0 | |
| USA..... | 7893.3 | 5.5 | 41.6 | 26.2 | 26.2 |
| Germany..... | 2144.0 | 8.0 | 27.1 | 7.1 | 33.3 |
| United Kingdom..... | 1661.2 | 0.4 | 8.7 | 5.5 | 38.8 |
| Japan..... | 1539.5 | 0.8 | 4.9 | 5.1 | 44.0 |
| France..... | 1308.6 | 4.9 | 23.1 | 4.3 | 48.3 |
| Italy..... | 1201.2 | 4.5 | 28.6 | 4.0 | 52.3 |
| Netherlands..... | 1115.1 | 9.9 | 25.1 | 3.7 | 56.0 |
| Spain..... | 1010.9 | 1.3 | 25.8 | 3.4 | 59.4 |
| Canada..... | 806.5 | 7.4 | 40.7 | 2.7 | 62.0 |
| China..... | 687.5 | 11.7 | 27.1 | 2.3 | 64.3 |
| Rep. of Korea..... | 648.8 | 6.5 | 10.8 | 2.2 | 66.5 |
| Poland..... | 609.2 | 24.5 | 41.1 | 2.0 | 68.5 |
| Australia..... | 558.7 | 9.1 | 32.5 | 1.9 | 70.3 |
| Russian Federation..... | 538.4 | 10.9 | 43.8 | 1.8 | 72.1 |
| United Arab Emirates..... | 491.4 | 1.3 | 54.3 | 1.6 | 73.8 |

844 Women's or girls' outerwear, of textile fabrics, knitted or crocheted

In 2021, the value (in current US\$) of exports of "women's or girls' outerwear, of textile fabrics, knitted or crocheted" (SITC group 844) increased by 35.2 percent (compared to 5.5 percent average growth rate from 2017-2021) to reach 67.5 bln US\$ (see table 2), while imports increased by 30.0 percent to reach 54.4 bln US\$ (see table 3). Exports of this commodity accounted for 2.7 percent of world exports of SITC section 8, and 0.3 percent of total world merchandise exports (see table 1). China, Viet Nam and Bangladesh were the top exporters in 2021 (see table 2). They accounted for 40.0, 7.1 and 6.4 percent of world exports, respectively. USA, Germany and United Kingdom were the top destinations, with respectively 22.9, 10.8 and 5.5 percent of world imports (see table 3).

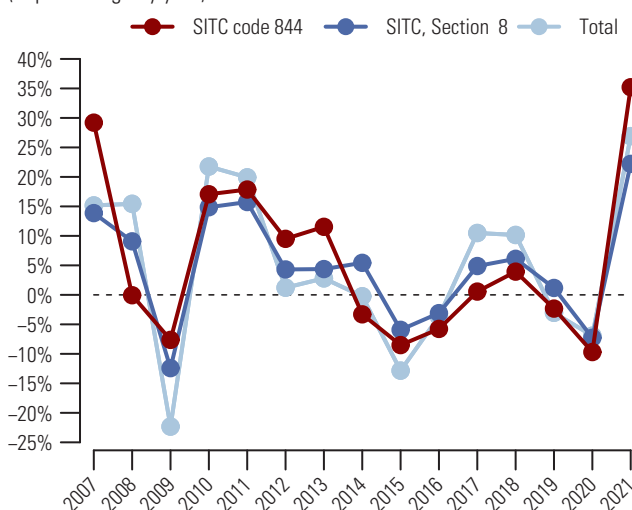
The top 15 countries/areas accounted for 83.8 and 74.3 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, China was the country/area with the highest value of net exports (+26.2 bln US\$), followed by Viet Nam (+4.8 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+22.5 bln US\$), South-eastern Asia (+8.7 bln US\$) and Southern Asia (+7.2 bln US\$). The largest trade deficits were recorded by Northern America (-13.3 bln US\$), Europe (-11.2 bln US\$) and Australia and New Zealand (-1.1 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 32.5 | 35.0 | 32.8 | 37.4 | 42.0 | 41.5 | 43.9 | 46.9 | 44.6 | 43.5 | 45.3 | 47.8 | 47.4 | 41.8 | 54.4 |
| | Exp. | 41.8 | 41.7 | 38.5 | 45.1 | 53.2 | 58.2 | 64.9 | 62.8 | 57.5 | 54.1 | 54.4 | 56.6 | 55.3 | 49.9 | 67.5 |
| As a percentage of | Imp. | 2.1 | 2.1 | 2.3 | 2.3 | 2.3 | 2.2 | 2.3 | 2.4 | 2.3 | 2.3 | 2.3 | 2.2 | 2.2 | 2.1 | 2.3 |
| SITC section (%) | Exp. | 2.8 | 2.6 | 2.7 | 2.7 | 2.8 | 2.9 | 3.1 | 2.9 | 2.8 | 2.7 | 2.6 | 2.6 | 2.5 | 2.4 | 2.7 |
| As a percentage of | Imp. | 0.2 | 0.2 | 0.3 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.3 | 0.3 | 0.3 | 0.2 | 0.3 | 0.2 | 0.2 |
| world trade (%) | Exp. | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.4 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

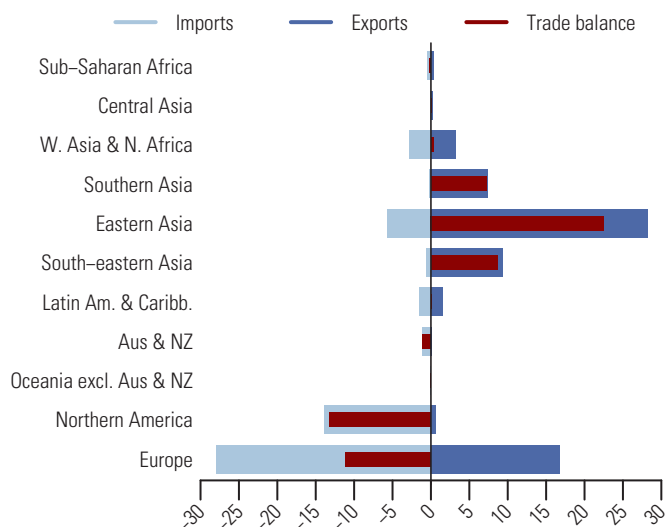


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 67 484.7 | 5.5 | 35.2 | 100.0 | |
| China..... | 26 987.7 | 6.4 | 51.5 | 40.0 | 40.0 |
| Viet Nam..... | 4 792.7 | 7.5 | 19.2 | 7.1 | 47.1 |
| Bangladesh..... | 4 296.2 | 12.7 | 45.0 | 6.4 | 53.5 |
| Germany..... | 3 840.3 | 10.6 | 23.5 | 5.7 | 59.1 |
| Turkey..... | 2 300.2 | 4.7 | 30.1 | 3.4 | 62.6 |
| Cambodia..... | 1 843.0 | -5.8 | 16.2 | 2.7 | 65.3 |
| Italy..... | 1 841.8 | 7.5 | 30.8 | 2.7 | 68.0 |
| Poland..... | 1 582.7 | 26.5 | 37.7 | 2.3 | 70.4 |
| Spain..... | 1 572.8 | 6.9 | 38.2 | 2.3 | 72.7 |
| India..... | 1 411.9 | -1.1 | 30.8 | 2.1 | 74.8 |
| Netherlands..... | 1 379.9 | 12.6 | 31.5 | 2.0 | 76.8 |
| Indonesia..... | 1 353.5 | 4.9 | 33.9 | 2.0 | 78.8 |
| Sri Lanka..... | 1 253.5 | 3.0 | 32.6 | 1.9 | 80.7 |
| France..... | 1 156.0 | 0.7 | 20.2 | 1.7 | 82.4 |
| China, Hong Kong SAR..... | 955.2 | -11.0 | 9.1 | 1.4 | 83.8 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 54 350.5 | 4.6 | 30.0 | 100.0 | |
| USA..... | 12 427.8 | 2.7 | 39.9 | 22.9 | 22.9 |
| Germany..... | 5 880.9 | 7.6 | 25.3 | 10.8 | 33.7 |
| United Kingdom..... | 3 011.0 | -0.1 | 18.2 | 5.5 | 39.2 |
| Japan..... | 2 843.3 | 0.0 | 6.5 | 5.2 | 44.5 |
| France..... | 2 659.7 | 2.3 | 21.5 | 4.9 | 49.4 |
| Spain..... | 2 121.6 | 4.9 | 22.5 | 3.9 | 53.3 |
| Netherlands..... | 1 828.6 | 7.1 | 25.3 | 3.4 | 56.6 |
| Poland..... | 1 735.1 | 23.3 | 32.7 | 3.2 | 59.8 |
| Italy..... | 1 650.6 | 3.1 | 27.2 | 3.0 | 62.8 |
| Canada..... | 1 447.4 | 3.7 | 39.4 | 2.7 | 65.5 |
| Switzerland..... | 1 084.7 | 9.9 | 16.3 | 2.0 | 67.5 |
| Australia..... | 1 011.3 | 7.8 | 37.1 | 1.9 | 69.4 |
| Austria..... | 994.0 | 4.0 | 18.2 | 1.8 | 71.2 |
| Russian Federation..... | 879.0 | 3.5 | 37.7 | 1.6 | 72.8 |
| China, Hong Kong SAR..... | 824.8 | -11.4 | 14.1 | 1.5 | 74.3 |

Articles of apparel, of textile fabrics, whether or not knitted or crocheted, nes 845

In 2021, the value (in current US\$) of exports of "articles of apparel, of textile fabrics, whether or not knitted or crocheted, nes" (SITC group 845) increased by 15.7 percent (compared to 4.6 percent average growth rate from 2017-2021) to reach 176.0 bln US\$ (see table 2), while imports increased by 11.3 percent to reach 164.5 bln US\$ (see table 3). Exports of this commodity accounted for 6.9 percent of world exports of SITC section 8, and 0.8 percent of total world merchandise exports (see table 1). China, Bangladesh and Viet Nam were the top exporters in 2021 (see table 2). They accounted for 29.6, 7.5 and 6.0 percent of world exports, respectively. USA, Germany and France were the top destinations, with respectively 22.2, 9.4 and 5.9 percent of world imports (see table 3).

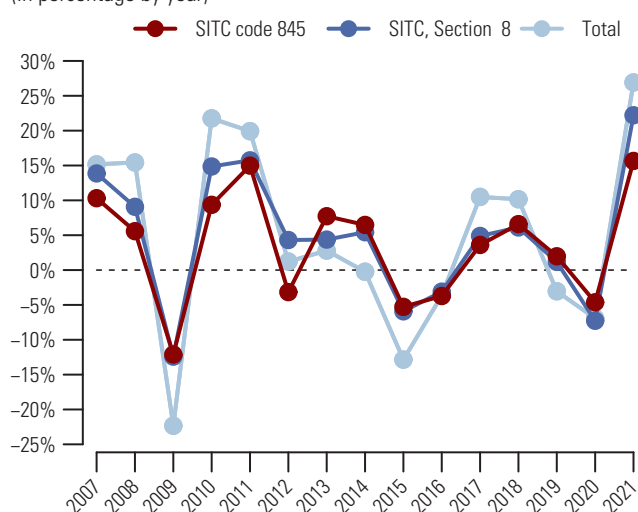
The top 15 countries/areas accounted for 78.0 and 74.5 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, China was the country/area with the highest value of net exports (+48.2 bln US\$), followed by Bangladesh (+13.1 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+35.6 bln US\$), Southern Asia (+21.5 bln US\$) and South-eastern Asia (+18.1 bln US\$). The largest trade deficits were recorded by Northern America (-37.6 bln US\$), Europe (-29.3 bln US\$) and Australia and New Zealand (-3.1 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Values in Bln US\$ | Imp. | 117.5 | 126.2 | 114.7 | 123.3 | 139.7 | 131.5 | 138.9 | 146.3 | 139.6 | 136.4 | 142.7 | 152.4 | 153.1 | 147.8 | 164.5 |
| | Exp. | 119.9 | 126.6 | 111.2 | 121.7 | 139.9 | 135.5 | 145.9 | 155.4 | 147.2 | 141.7 | 146.8 | 156.5 | 159.6 | 152.2 | 176.0 |
| As a percentage of | Imp. | 7.6 | 7.6 | 8.0 | 7.5 | 7.5 | 7.1 | 7.2 | 7.3 | 7.3 | 7.2 | 7.2 | 7.1 | 7.2 | 7.4 | 6.9 |
| SITC section (%) | Exp. | 8.0 | 7.7 | 7.8 | 7.4 | 7.3 | 6.8 | 7.0 | 7.1 | 7.2 | 7.1 | 7.0 | 7.1 | 7.1 | 7.3 | 6.9 |
| As a percentage of | Imp. | 0.8 | 0.8 | 0.9 | 0.8 | 0.8 | 0.7 | 0.7 | 0.8 | 0.8 | 0.9 | 0.8 | 0.8 | 0.8 | 0.8 | 0.7 |
| world trade (%) | Exp. | 0.9 | 0.8 | 0.9 | 0.8 | 0.8 | 0.7 | 0.8 | 0.8 | 0.9 | 0.9 | 0.8 | 0.8 | 0.9 | 0.9 | 0.8 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

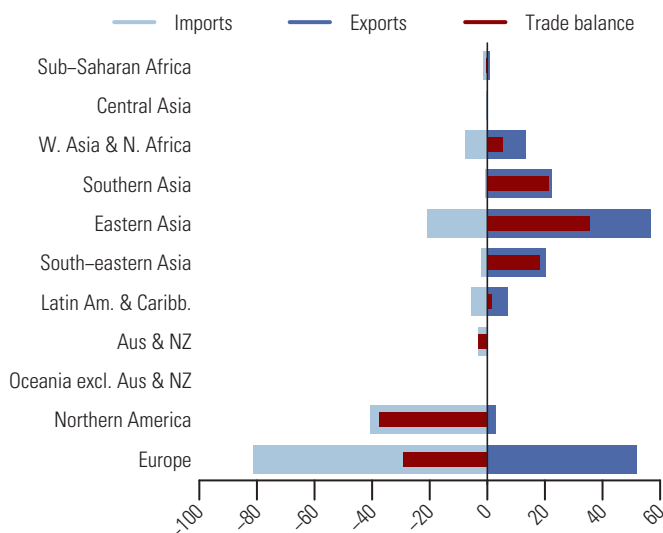


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 176009.3 | 4.6 | 15.7 | 100.0 | |
| China..... | 52091.1 | 4.6 | 6.8 | 29.6 | 29.6 |
| Bangladesh..... | 13231.9 | 5.8 | 27.9 | 7.5 | 37.1 |
| Viet Nam..... | 10625.7 | 7.5 | 5.4 | 6.0 | 43.2 |
| Germany..... | 8891.3 | 7.4 | 16.9 | 5.1 | 48.2 |
| Italy..... | 8608.1 | 4.2 | 21.2 | 4.9 | 53.1 |
| Turkey..... | 6627.8 | 5.4 | 8.1 | 3.8 | 56.9 |
| India..... | 5510.9 | -2.9 | 22.2 | 3.1 | 60.0 |
| Spain..... | 5339.8 | 6.2 | 33.2 | 3.0 | 63.0 |
| France..... | 5324.4 | 3.5 | 24.0 | 3.0 | 66.0 |
| Netherlands..... | 4845.1 | 11.8 | 25.4 | 2.8 | 68.8 |
| Poland..... | 3792.2 | 21.6 | 31.6 | 2.2 | 71.0 |
| China, Hong Kong SAR..... | 3633.3 | -13.0 | 6.5 | 2.1 | 73.0 |
| Cambodia..... | 3239.5 | 5.7 | 0.2 | 1.8 | 74.9 |
| Indonesia..... | 3108.5 | 5.0 | 35.9 | 1.8 | 76.6 |
| USA..... | 2443.4 | 5.5 | 30.4 | 1.4 | 78.0 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 164516.3 | 3.6 | 11.3 | 100.0 | |
| USA..... | 36565.7 | 3.1 | 17.4 | 22.2 | 22.2 |
| Germany..... | 15412.1 | 3.7 | 12.7 | 9.4 | 31.6 |
| France..... | 9650.6 | 3.3 | 12.1 | 5.9 | 37.5 |
| Japan..... | 9186.1 | -0.8 | 0.4 | 5.6 | 43.0 |
| United Kingdom..... | 8004.8 | -1.3 | -24.8 | 4.9 | 47.9 |
| Spain..... | 6763.6 | 3.4 | 10.0 | 4.1 | 52.0 |
| Italy..... | 6501.6 | 2.6 | 11.3 | 4.0 | 56.0 |
| Netherlands..... | 5831.6 | 7.9 | 23.7 | 3.5 | 59.5 |
| Poland..... | 4283.4 | 17.5 | 20.2 | 2.6 | 62.1 |
| Canada..... | 3984.8 | 4.1 | 2.4 | 2.4 | 64.5 |
| China..... | 3844.2 | 15.6 | 14.1 | 2.3 | 66.9 |
| Rep. of Korea..... | 3824.6 | 8.1 | 19.0 | 2.3 | 69.2 |
| China, Hong Kong SAR..... | 3161.5 | -10.4 | 4.7 | 1.9 | 71.1 |
| Australia..... | 2830.9 | 5.4 | 1.0 | 1.7 | 72.8 |
| Switzerland..... | 2788.0 | 8.8 | 10.6 | 1.7 | 74.5 |

846 Clothing accessories, of textile fabrics, whether or not knitted or crocheted

In 2021, the value (in current US\$) of exports of "clothing accessories, of textile fabrics, whether or not knitted or crocheted" (SITC group 846) increased by 18.9 percent (compared to 1.7 percent average growth rate from 2017-2021) to reach 31.8 bln US\$ (see table 2), while imports increased by 17.6 percent to reach 27.1 bln US\$ (see table 3). Exports of this commodity accounted for 1.3 percent of world exports of SITC section 8, and 0.1 percent of total world merchandise exports (see table 1). China, Italy and Turkey were the top exporters in 2021 (see table 2). They accounted for 42.0, 8.0 and 4.7 percent of world exports, respectively. USA, Germany and Japan were the top destinations, with respectively 19.0, 8.2 and 6.0 percent of world imports (see table 3).

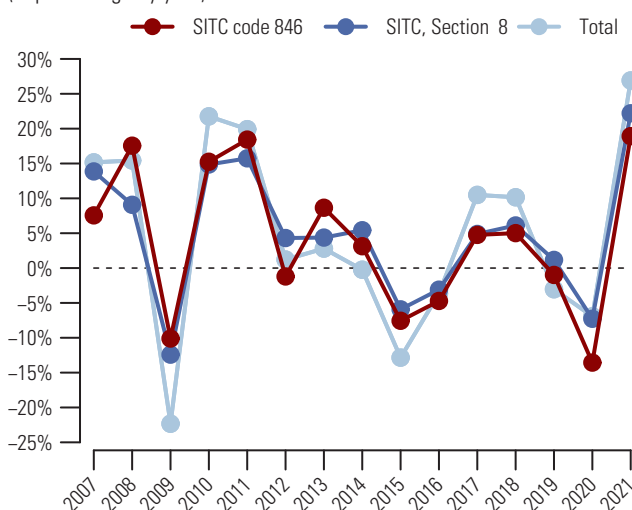
The top 15 countries/areas accounted for 82.4 and 67.6 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, China was the country/area with the highest value of net exports (+12.7 bln US\$), followed by Italy (+1.7 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+11.3 bln US\$), Southern Asia (+2.0 bln US\$) and South-eastern Asia (+820.7 mln US\$). The largest trade deficits were recorded by Northern America (-4.9 bln US\$), Europe (-3.5 bln US\$) and Latin America and the Caribbean (-700.4 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 19.4 | 22.1 | 19.5 | 23.4 | 27.4 | 26.2 | 27.7 | 28.5 | 26.4 | 24.5 | 25.7 | 27.1 | 26.7 | 23.0 | 27.1 |
| | Exp. | 20.2 | 23.7 | 21.3 | 24.6 | 29.1 | 28.8 | 31.2 | 32.2 | 29.8 | 28.4 | 29.7 | 31.2 | 30.9 | 26.7 | 31.8 |
| As a percentage of | Imp. | 1.3 | 1.3 | 1.4 | 1.4 | 1.5 | 1.4 | 1.4 | 1.4 | 1.4 | 1.3 | 1.3 | 1.3 | 1.2 | 1.2 | 1.1 |
| SITC section (%) | Exp. | 1.3 | 1.5 | 1.5 | 1.5 | 1.5 | 1.4 | 1.5 | 1.5 | 1.4 | 1.4 | 1.4 | 1.4 | 1.4 | 1.3 | 1.3 |
| As a percentage of | Imp. | 0.1 | 0.1 | 0.2 | 0.2 | 0.1 | 0.1 | 0.1 | 0.2 | 0.2 | 0.2 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
| world trade (%) | Exp. | 0.1 | 0.1 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.1 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

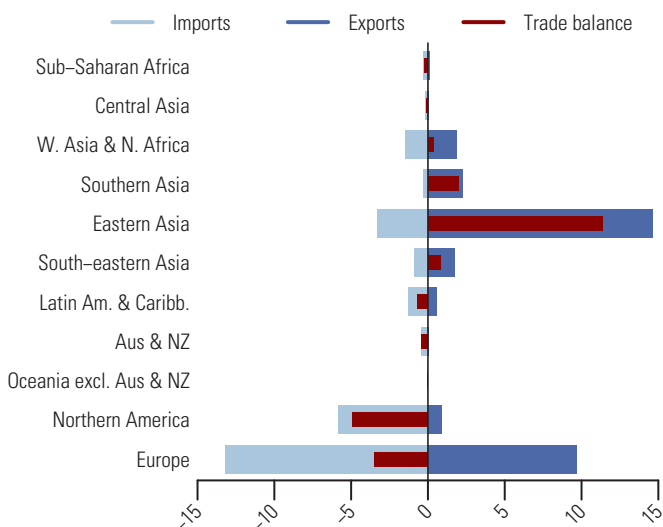


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 31 774.3 | 1.7 | 18.9 | 100.0 | |
| China..... | 13 352.5 | 0.8 | 20.5 | 42.0 | 42.0 |
| Italy..... | 2 537.7 | 4.6 | 19.2 | 8.0 | 50.0 |
| Turkey..... | 1 498.5 | 5.0 | 26.1 | 4.7 | 54.7 |
| Germany..... | 1 331.9 | 3.4 | 15.8 | 4.2 | 58.9 |
| France..... | 1 002.8 | 2.6 | 14.1 | 3.2 | 62.1 |
| Netherlands..... | 957.8 | 9.4 | 24.5 | 3.0 | 65.1 |
| Pakistan..... | 922.2 | 14.5 | 23.9 | 2.9 | 68.0 |
| USA..... | 783.5 | 2.0 | 43.5 | 2.5 | 70.5 |
| Viet Nam..... | 760.1 | 12.9 | 9.0 | 2.4 | 72.8 |
| Rep. of Korea..... | 743.4 | -6.1 | 12.9 | 2.3 | 75.2 |
| India..... | 661.2 | -7.0 | 12.8 | 2.1 | 77.3 |
| Sri Lanka..... | 488.0 | 9.5 | 30.3 | 1.5 | 78.8 |
| Poland..... | 443.1 | 15.8 | 24.3 | 1.4 | 80.2 |
| Spain..... | 375.7 | -6.1 | 27.3 | 1.2 | 81.4 |
| United Kingdom..... | 316.2 | -12.7 | -16.7 | 1.0 | 82.4 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 27 102.1 | 1.3 | 17.6 | 100.0 | |
| USA..... | 5 154.8 | 2.3 | 17.7 | 19.0 | 19.0 |
| Germany..... | 2 225.4 | 1.2 | 12.7 | 8.2 | 27.2 |
| Japan..... | 1 636.3 | -5.5 | -0.5 | 6.0 | 33.3 |
| France..... | 1 614.2 | 1.0 | 16.0 | 6.0 | 39.2 |
| United Kingdom..... | 1 099.7 | -5.7 | -0.2 | 4.1 | 43.3 |
| Netherlands..... | 1 017.5 | 7.8 | 20.6 | 3.8 | 47.0 |
| Italy..... | 871.2 | -0.8 | 15.6 | 3.2 | 50.3 |
| Russian Federation..... | 731.1 | 3.7 | 22.5 | 2.7 | 52.9 |
| China..... | 654.7 | 13.6 | 41.9 | 2.4 | 55.4 |
| Canada..... | 639.2 | 0.9 | 15.8 | 2.4 | 57.7 |
| Poland..... | 625.5 | 15.0 | 27.0 | 2.3 | 60.0 |
| Spain..... | 618.8 | -2.3 | 18.1 | 2.3 | 62.3 |
| Rep. of Korea..... | 534.2 | 8.6 | 26.6 | 2.0 | 64.3 |
| Belgium..... | 464.0 | 2.8 | 12.8 | 1.7 | 66.0 |
| Austria..... | 425.3 | -1.5 | 8.1 | 1.6 | 67.6 |

Articles of apparel, and clothing accessories not textile fabrics; headgear 848

In 2021, the value (in current US\$) of exports of "articles of apparel, and clothing accessories not textile fabrics; headgear" (SITC group 848) increased by 27.3 percent (compared to 15.6 percent average growth rate from 2017-2021) to reach 56.8 bln US\$ (see table 2), while imports increased by 39.7 percent to reach 59.5 bln US\$ (see table 3). Exports of this commodity accounted for 2.2 percent of world exports of SITC section 8, and 0.3 percent of total world merchandise exports (see table 1). China, Malaysia and Thailand were the top exporters in 2021 (see table 2). They accounted for 34.3, 23.5 and 5.6 percent of world exports, respectively. USA, Germany and Japan were the top destinations, with respectively 31.8, 7.0 and 4.5 percent of world imports (see table 3).

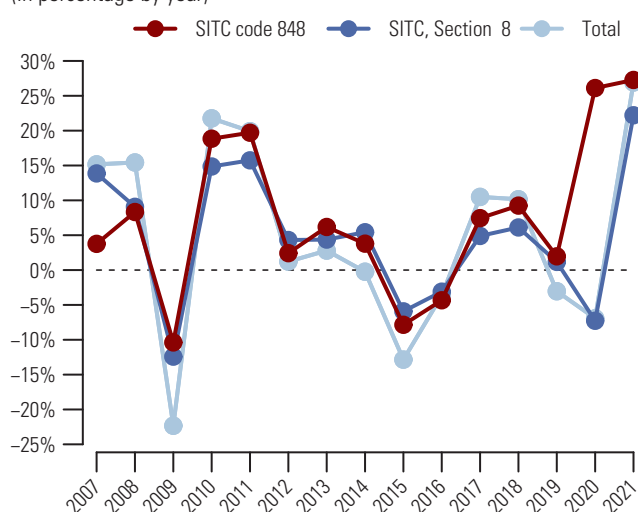
The top 15 countries/areas accounted for 88.0 and 74.0 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, China was the country/area with the highest value of net exports (+17.9 bln US\$), followed by Malaysia (+12.9 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by South-eastern Asia (+17.0 bln US\$), Eastern Asia (+14.6 bln US\$) and Southern Asia (+1.7 bln US\$). The largest trade deficits were recorded by Northern America (-19.8 bln US\$), Europe (-10.8 bln US\$) and Latin America and the Caribbean (-2.2 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 22.2 | 24.7 | 21.9 | 25.2 | 29.3 | 29.1 | 29.3 | 30.6 | 28.9 | 27.4 | 29.9 | 32.2 | 31.9 | 42.6 | 59.5 |
| | Exp. | 21.5 | 23.3 | 20.9 | 24.8 | 29.7 | 30.4 | 32.3 | 33.5 | 30.9 | 29.6 | 31.8 | 34.7 | 35.4 | 44.6 | 56.8 |
| As a percentage of | Imp. | 1.4 | 1.5 | 1.5 | 1.5 | 1.6 | 1.6 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 2.1 | 2.5 |
| SITC section (%) | Exp. | 1.4 | 1.4 | 1.5 | 1.5 | 1.6 | 1.5 | 1.6 | 1.5 | 1.5 | 1.5 | 1.5 | 1.6 | 1.6 | 2.1 | 2.2 |
| As a percentage of | Imp. | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.3 |
| world trade (%) | Exp. | 0.2 | 0.1 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.3 | 0.3 |

Graph 1: Annual growth rates of exports, 2007–2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

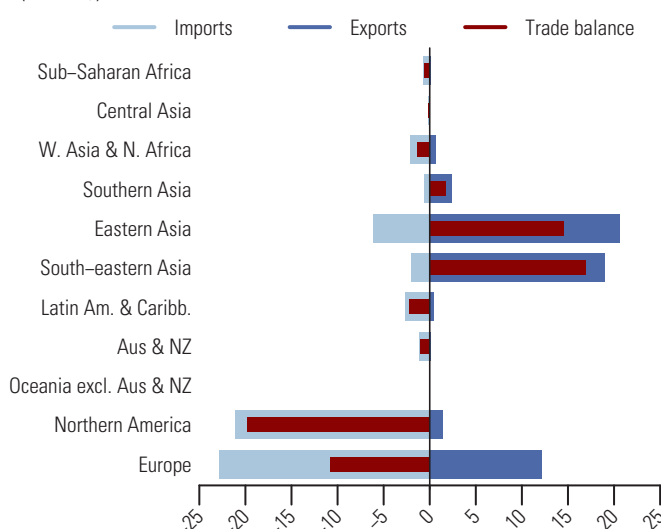


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 56791.3 | 15.6 | 27.3 | 100.0 | |
| China..... | 19492.4 | 12.4 | 14.7 | 34.3 | 34.3 |
| Malaysia..... | 13329.8 | 37.1 | 54.0 | 23.5 | 57.8 |
| Thailand..... | 3159.2 | 27.9 | 27.5 | 5.6 | 63.4 |
| Italy..... | 2621.5 | 5.5 | 32.0 | 4.6 | 68.0 |
| Germany..... | 2006.3 | 11.4 | 25.9 | 3.5 | 71.5 |
| France..... | 1447.1 | 7.6 | 18.5 | 2.5 | 74.1 |
| Netherlands..... | 1372.4 | 20.4 | 51.0 | 2.4 | 76.5 |
| Viet Nam..... | 1226.9 | 17.6 | 18.6 | 2.2 | 78.6 |
| USA..... | 975.3 | 7.6 | 28.8 | 1.7 | 80.3 |
| India..... | 946.9 | -0.6 | 26.5 | 1.7 | 82.0 |
| Indonesia..... | 883.3 | 27.8 | 56.5 | 1.6 | 83.6 |
| Poland..... | 746.4 | 34.2 | 48.4 | 1.3 | 84.9 |
| Spain..... | 664.8 | 7.8 | 32.5 | 1.2 | 86.1 |
| Pakistan..... | 586.0 | 4.6 | 19.9 | 1.0 | 87.1 |
| Belgium..... | 525.1 | 12.8 | 16.0 | 0.9 | 88.0 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 59483.1 | 18.7 | 39.7 | 100.0 | |
| USA..... | 18940.0 | 25.3 | 68.7 | 31.8 | 31.8 |
| Germany..... | 4148.1 | 18.7 | 50.1 | 7.0 | 38.8 |
| Japan..... | 2704.5 | 11.9 | 17.2 | 4.5 | 43.4 |
| United Kingdom..... | 2364.4 | 15.2 | -29.7 | 4.0 | 47.3 |
| France..... | 2348.1 | 10.1 | 23.4 | 3.9 | 51.3 |
| Canada..... | 2183.6 | 26.2 | 30.3 | 3.7 | 55.0 |
| Italy..... | 1972.6 | 16.9 | 43.9 | 3.3 | 58.3 |
| Netherlands..... | 1685.9 | 18.8 | 58.7 | 2.8 | 61.1 |
| China..... | 1572.9 | 27.7 | 27.7 | 2.6 | 63.7 |
| Spain..... | 1312.9 | 12.5 | 0.1 | 2.2 | 66.0 |
| Russian Federation..... | 1123.6 | 2.3 | 38.1 | 1.9 | 67.8 |
| Poland..... | 1097.1 | 30.5 | 32.5 | 1.8 | 69.7 |
| Australia..... | 904.8 | 15.4 | 21.8 | 1.5 | 71.2 |
| Rep. of Korea..... | 881.4 | 13.6 | 35.9 | 1.5 | 72.7 |
| Sweden..... | 765.2 | 20.0 | 48.3 | 1.3 | 74.0 |

851 Footwear

In 2021, the value (in current US\$) of exports of "footwear" (SITC group 851) increased by 21.2 percent (compared to 2.5 percent average growth rate from 2017-2021) to reach 146.3 bln US\$ (see table 2), while imports increased by 18.0 percent to reach 141.9 bln US\$ (see table 3). Exports of this commodity accounted for 5.8 percent of world exports of SITC section 8, and 0.7 percent of total world merchandise exports (see table 1). China, Viet Nam and Italy were the top exporters in 2021 (see table 2). They accounted for 35.3, 12.5 and 9.0 percent of world exports, respectively. USA, Germany and France were the top destinations, with respectively 20.2, 9.5 and 6.2 percent of world imports (see table 3).

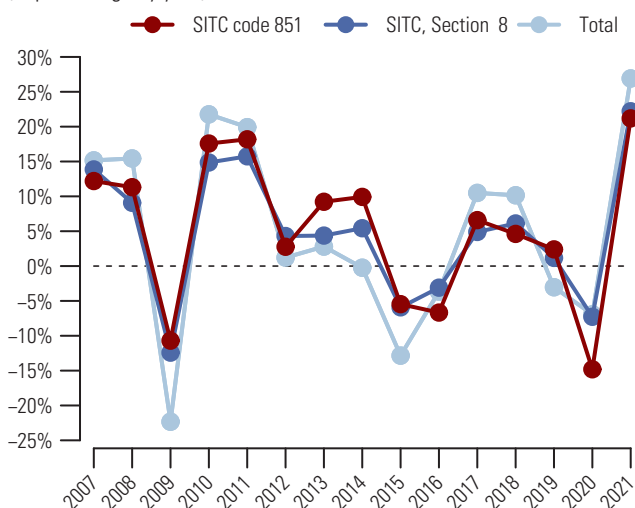
The top 15 countries/areas accounted for 85.3 and 71.1 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, China was the country/area with the highest value of net exports (+45.2 bln US\$), followed by Viet Nam (+17.0 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+36.9 bln US\$), South-eastern Asia (+23.5 bln US\$) and Southern Asia (+2.3 bln US\$). The largest trade deficits were recorded by Northern America (-29.5 bln US\$), Europe (-17.5 bln US\$) and Western Asia and Northern Africa (-3.6 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Values in Bln US\$ | Imp. | 88.8 | 97.2 | 87.4 | 101.5 | 116.0 | 116.2 | 122.7 | 130.2 | 126.5 | 122.9 | 131.4 | 140.2 | 142.6 | 120.2 | 141.9 |
| | Exp. | 82.6 | 91.9 | 82.1 | 96.5 | 114.0 | 117.2 | 128.0 | 140.7 | 133.0 | 124.1 | 132.3 | 138.4 | 141.7 | 120.8 | 146.3 |
| As a percentage of | Imp. | 5.7 | 5.8 | 6.1 | 6.2 | 6.2 | 6.2 | 6.4 | 6.5 | 6.6 | 6.5 | 6.6 | 6.6 | 6.7 | 6.0 | 5.9 |
| SITC section (%) | Exp. | 5.5 | 5.6 | 5.7 | 5.9 | 6.0 | 5.9 | 6.2 | 6.4 | 6.5 | 6.2 | 6.3 | 6.2 | 6.3 | 5.8 | 5.8 |
| As a percentage of | Imp. | 0.6 | 0.6 | 0.7 | 0.7 | 0.6 | 0.6 | 0.7 | 0.7 | 0.8 | 0.8 | 0.7 | 0.7 | 0.8 | 0.7 | 0.6 |
| world trade (%) | Exp. | 0.6 | 0.6 | 0.7 | 0.6 | 0.6 | 0.6 | 0.7 | 0.7 | 0.8 | 0.8 | 0.8 | 0.7 | 0.8 | 0.7 | 0.7 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

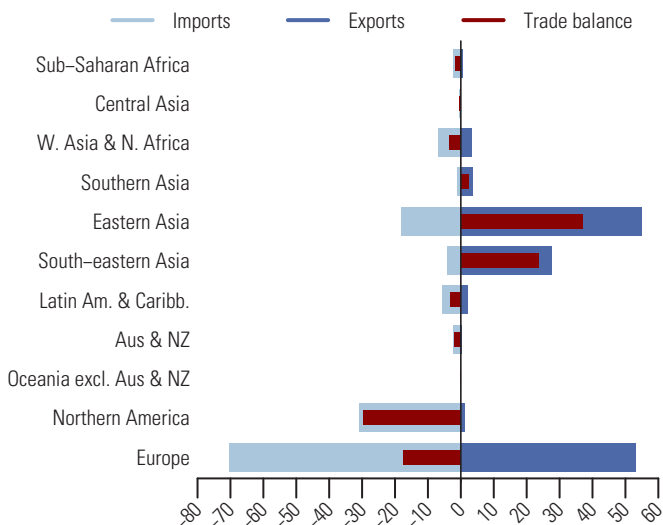


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 146 338.7 | 2.5 | 21.2 | 100.0 | |
| China..... | 51 674.8 | 1.8 | 35.6 | 35.3 | 35.3 |
| Viet Nam..... | 18 235.8 | 4.6 | 5.7 | 12.5 | 47.8 |
| Italy..... | 13 120.3 | 3.7 | 23.1 | 9.0 | 56.7 |
| Germany..... | 9 708.1 | 6.3 | 15.3 | 6.6 | 63.4 |
| Indonesia..... | 6 165.2 | 5.9 | 28.3 | 4.2 | 67.6 |
| France..... | 4 791.1 | 6.7 | 18.8 | 3.3 | 70.9 |
| Netherlands..... | 4 402.2 | 5.7 | 29.5 | 3.0 | 73.9 |
| Spain..... | 3 176.2 | -0.1 | 16.0 | 2.2 | 76.0 |
| Poland..... | 3 069.0 | 19.8 | 19.2 | 2.1 | 78.1 |
| China, Hong Kong SAR..... | 2 369.1 | -4.9 | 11.5 | 1.6 | 79.8 |
| India..... | 2 337.8 | -4.3 | 22.1 | 1.6 | 81.4 |
| Portugal..... | 2 036.6 | -2.6 | 15.7 | 1.4 | 82.7 |
| Cambodia..... | 1 392.2 | 12.1 | 24.0 | 1.0 | 83.7 |
| United Kingdom..... | 1 255.0 | -12.7 | -42.6 | 0.9 | 84.6 |
| United Arab Emirates..... | 1 166.3 | 8.7 | 37.3 | 0.8 | 85.3 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 141 943.7 | 2.0 | 18.0 | 100.0 | |
| USA..... | 28 644.8 | 1.9 | 33.2 | 20.2 | 20.2 |
| Germany..... | 13 452.3 | 1.6 | 8.2 | 9.5 | 29.7 |
| France..... | 8 744.2 | 2.4 | 13.8 | 6.2 | 35.8 |
| Italy..... | 7 139.6 | 2.9 | 20.7 | 5.0 | 40.8 |
| China..... | 6 458.0 | 15.3 | 8.1 | 4.5 | 45.4 |
| Netherlands..... | 5 293.3 | 4.2 | 20.1 | 3.7 | 49.1 |
| United Kingdom..... | 5 178.2 | -6.6 | -10.9 | 3.6 | 52.8 |
| Japan..... | 4 544.6 | -3.8 | 2.5 | 3.2 | 56.0 |
| Spain..... | 3 761.1 | 1.6 | 18.6 | 2.6 | 58.6 |
| Poland..... | 3 729.3 | 18.3 | 12.9 | 2.6 | 61.3 |
| Russian Federation..... | 3 655.9 | 3.0 | 26.6 | 2.6 | 63.8 |
| Rep. of Korea..... | 3 421.0 | 5.2 | 11.2 | 2.4 | 66.2 |
| China, Hong Kong SAR..... | 2 423.3 | -7.8 | 10.0 | 1.7 | 67.9 |
| Switzerland..... | 2 328.9 | 3.9 | 5.0 | 1.6 | 69.6 |
| Canada..... | 2 135.3 | -3.4 | 17.2 | 1.5 | 71.1 |

In 2021, the value (in current US\$) of exports of "optical instruments and apparatus, nes" (SITC group 871) increased by 22.2 percent (compared to -3.2 percent average growth rate from 2017-2021) to reach 73.8 bln US\$ (see table 2), while imports increased by 15.2 percent to reach 65.1 bln US\$ (see table 3). Exports of this commodity accounted for 2.9 percent of world exports of SITC section 8, and 0.3 percent of total world merchandise exports (see table 1). China, Other Asia, nes and Rep. of Korea were the top exporters in 2021 (see table 2). They accounted for 43.0, 11.8 and 9.5 percent of world exports, respectively. China, Mexico and USA were the top destinations, with respectively 43.9, 12.0 and 8.6 percent of world imports (see table 3).

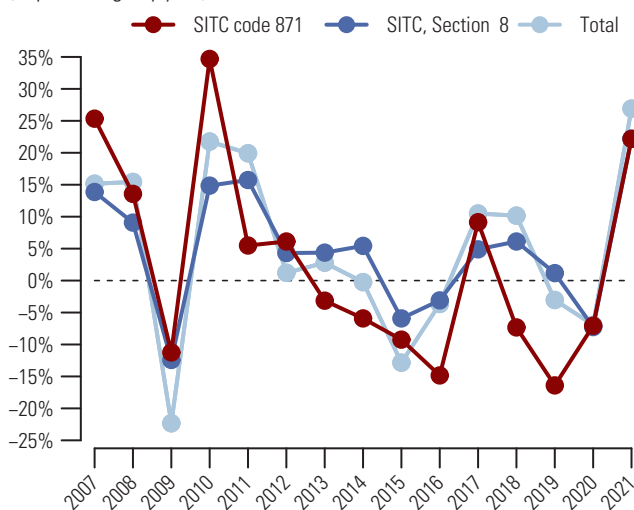
The top 15 countries/areas accounted for 95.4 and 91.0 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Other Asia, nes was the country/area with the highest value of net exports (+7.2 bln US\$), followed by Rep. of Korea (+5.0 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+16.8 bln US\$) and Europe (+2.5 bln US\$). The largest trade deficits were recorded by Latin America and the Caribbean (-7.6 bln US\$), Northern America (-1.4 bln US\$) and Western Asia and Northern Africa (-512.4 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|-------|-------|-------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 75.8 | 80.8 | 62.0 | 80.2 | 85.7 | 87.4 | 87.7 | 81.8 | 77.3 | 67.5 | 72.0 | 69.9 | 59.7 | 56.6 | 65.1 |
| | Exp. | 71.8 | 81.5 | 72.4 | 97.5 | 102.8 | 109.1 | 105.7 | 99.4 | 90.2 | 76.8 | 83.9 | 77.7 | 65.0 | 60.4 | 73.8 |
| As a percentage of | Imp. | 4.9 | 4.8 | 4.3 | 4.9 | 4.6 | 4.7 | 4.6 | 4.1 | 4.0 | 3.6 | 3.6 | 3.3 | 2.8 | 2.8 | 2.7 |
| SITC section (%) | Exp. | 4.8 | 5.0 | 5.1 | 5.9 | 5.4 | 5.5 | 5.1 | 4.6 | 4.4 | 3.9 | 4.0 | 3.5 | 2.9 | 2.9 | 2.9 |
| As a percentage of | Imp. | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.4 | 0.5 | 0.4 | 0.4 | 0.4 | 0.3 | 0.3 | 0.3 |
| world trade (%) | Exp. | 0.5 | 0.5 | 0.6 | 0.6 | 0.6 | 0.6 | 0.6 | 0.5 | 0.6 | 0.5 | 0.5 | 0.4 | 0.3 | 0.3 | 0.3 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

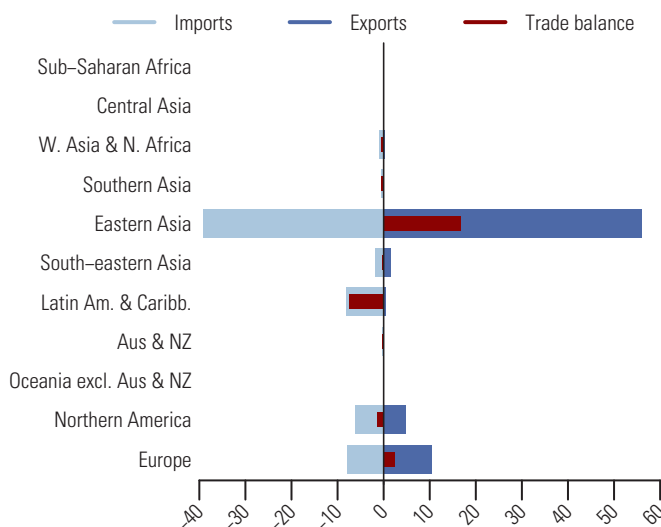


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 73762.4 | -3.2 | 22.2 | 100.0 | |
| China..... | 31721.2 | 2.2 | 36.9 | 43.0 | 43.0 |
| Other Asia, nes..... | 8686.8 | 1.5 | 24.2 | 11.8 | 54.8 |
| Rep. of Korea..... | 6975.4 | -18.1 | 5.6 | 9.5 | 64.2 |
| Germany..... | 4708.2 | 2.4 | 26.0 | 6.4 | 70.6 |
| Japan..... | 4392.8 | -9.6 | 3.9 | 6.0 | 76.6 |
| China, Hong Kong SAR..... | 4186.5 | 0.2 | 5.9 | 5.7 | 82.3 |
| USA..... | 3996.2 | 0.7 | 10.4 | 5.4 | 87.7 |
| Netherlands..... | 1184.2 | 3.8 | 18.9 | 1.6 | 89.3 |
| United Kingdom..... | 887.3 | 0.1 | 22.0 | 1.2 | 90.5 |
| Singapore..... | 744.4 | 4.0 | 12.8 | 1.0 | 91.5 |
| Czechia..... | 741.1 | 8.8 | 22.2 | 1.0 | 92.5 |
| Canada..... | 723.6 | 9.5 | 26.3 | 1.0 | 93.5 |
| Thailand..... | 555.5 | -24.8 | -40.2 | 0.8 | 94.2 |
| Mexico..... | 520.6 | -12.3 | -15.7 | 0.7 | 94.9 |
| France..... | 375.6 | -1.4 | 7.3 | 0.5 | 95.4 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 65131.8 | -2.5 | 15.2 | 100.0 | |
| China..... | 28582.5 | -7.2 | 1.7 | 43.9 | 43.9 |
| Mexico..... | 7845.9 | 20.5 | 67.8 | 12.0 | 55.9 |
| USA..... | 5620.1 | 6.0 | 22.6 | 8.6 | 64.6 |
| China, Hong Kong SAR..... | 5590.5 | 4.4 | 31.8 | 8.6 | 73.1 |
| Germany..... | 2033.6 | 7.2 | 26.5 | 3.1 | 76.3 |
| Rep. of Korea..... | 2015.6 | -19.4 | 10.7 | 3.1 | 79.4 |
| Other Asia, nes..... | 1493.7 | 9.4 | 19.7 | 2.3 | 81.7 |
| Japan..... | 1435.4 | -0.3 | 16.6 | 2.2 | 83.9 |
| Netherlands..... | 1080.0 | 11.1 | 16.7 | 1.7 | 85.5 |
| Malaysia..... | 758.7 | -4.7 | 23.3 | 1.2 | 86.7 |
| United Kingdom..... | 638.3 | 5.1 | 17.8 | 1.0 | 87.7 |
| Poland..... | 591.0 | 10.7 | 69.8 | 0.9 | 88.6 |
| Singapore..... | 575.0 | 2.8 | 5.7 | 0.9 | 89.5 |
| Canada..... | 508.2 | 7.5 | 29.1 | 0.8 | 90.2 |
| Switzerland..... | 470.4 | 2.8 | 23.7 | 0.7 | 91.0 |

872 Instruments and appliances, nes, for medical and veterinary sciences

In 2021, the value (in current US\$) of exports of "instruments and appliances, nes, for medical and veterinary sciences" (SITC group 872) increased by 12.9 percent (compared to 8.1 percent average growth rate from 2017-2021) to reach 150.0 bln US\$ (see table 2), while imports increased by 10.7 percent to reach 153.8 bln US\$ (see table 3). Exports of this commodity accounted for 5.9 percent of world exports of SITC section 8, and 0.7 percent of total world merchandise exports (see table 1). USA, China and Germany were the top exporters in 2021 (see table 2). They accounted for 18.8, 11.1 and 11.0 percent of world exports, respectively. USA, Netherlands and Germany were the top destinations, with respectively 21.8, 7.4 and 7.1 percent of world imports (see table 3).

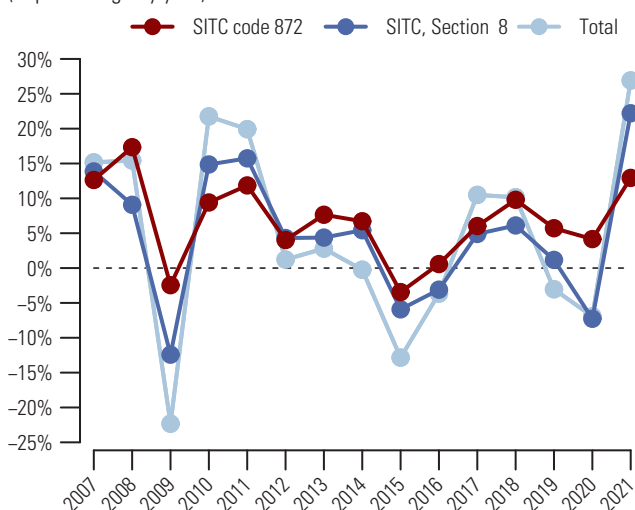
The top 15 countries/areas accounted for 82.1 and 72.1 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, China was the country/area with the highest value of net exports (+6.0 bln US\$), followed by Germany (+5.6 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Latin America and the Caribbean (+5.9 bln US\$), Europe (+3.4 bln US\$) and South-eastern Asia (+2.3 bln US\$). The largest trade deficits were recorded by Northern America (-7.5 bln US\$), Western Asia and Northern Africa (-2.7 bln US\$) and Southern Asia (-2.5 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Values in Bln US\$ | Imp. | 67.0 | 77.2 | 74.4 | 80.8 | 90.2 | 93.4 | 99.6 | 104.5 | 101.9 | 106.1 | 112.7 | 123.3 | 130.0 | 139.0 | 153.8 |
| | Exp. | 63.7 | 74.8 | 73.0 | 79.8 | 89.3 | 92.9 | 100.0 | 106.7 | 103.0 | 103.6 | 109.9 | 120.6 | 127.5 | 132.8 | 150.0 |
| As a percentage of | Imp. | 4.3 | 4.6 | 5.2 | 4.9 | 4.9 | 5.0 | 5.2 | 5.2 | 5.3 | 5.6 | 5.7 | 5.8 | 6.1 | 7.0 | 6.4 |
| SITC section (%) | Exp. | 4.3 | 4.6 | 5.1 | 4.9 | 4.7 | 4.7 | 4.8 | 4.9 | 5.0 | 5.2 | 5.3 | 5.4 | 5.7 | 6.4 | 5.9 |
| As a percentage of | Imp. | 0.5 | 0.5 | 0.6 | 0.5 | 0.5 | 0.5 | 0.5 | 0.6 | 0.6 | 0.7 | 0.6 | 0.6 | 0.7 | 0.8 | 0.7 |
| world trade (%) | Exp. | 0.5 | 0.5 | 0.6 | 0.5 | 0.5 | 0.5 | 0.5 | 0.6 | 0.6 | 0.7 | 0.6 | 0.6 | 0.7 | 0.8 | 0.7 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

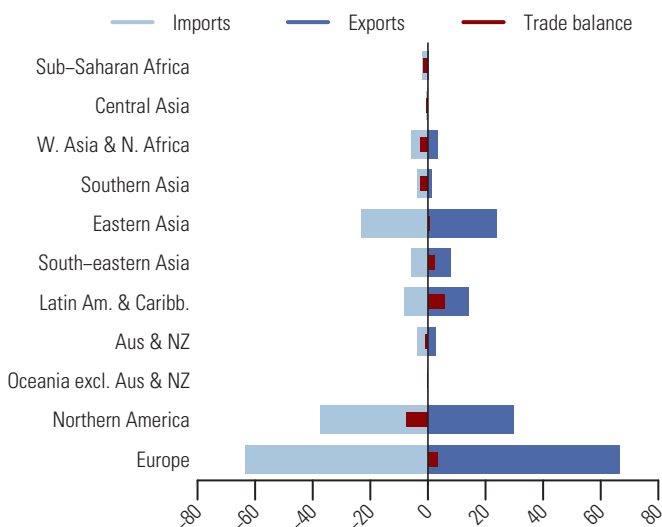


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 149977.0 | 8.1 | 12.9 | 100.0 | |
| USA..... | 28252.1 | 4.2 | 10.5 | 18.8 | 18.8 |
| China..... | 16580.1 | 20.7 | 12.7 | 11.1 | 29.9 |
| Germany..... | 16555.6 | 7.0 | 11.4 | 11.0 | 40.9 |
| Netherlands..... | 14541.4 | 13.1 | 16.1 | 9.7 | 50.6 |
| Mexico..... | 9047.6 | 6.0 | 7.5 | 6.0 | 56.7 |
| Ireland..... | 7146.5 | 6.4 | 24.1 | 4.8 | 61.4 |
| Singapore..... | 4385.0 | 5.3 | -2.3 | 2.9 | 64.3 |
| Switzerland..... | 4079.7 | 4.2 | 8.1 | 2.7 | 67.1 |
| Costa Rica..... | 3925.8 | 17.1 | 34.2 | 2.6 | 69.7 |
| France..... | 3835.9 | 8.0 | 5.6 | 2.6 | 72.2 |
| Belgium..... | 3510.2 | -1.2 | 17.9 | 2.3 | 74.6 |
| Japan..... | 3450.2 | 3.0 | 7.6 | 2.3 | 76.9 |
| United Kingdom..... | 3248.2 | 8.9 | 25.6 | 2.2 | 79.1 |
| Italy..... | 2740.3 | 7.3 | 15.6 | 1.8 | 80.9 |
| Israel..... | 1817.3 | 8.5 | 26.6 | 1.2 | 82.1 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 153802.8 | 8.1 | 10.7 | 100.0 | |
| USA..... | 33483.1 | 10.5 | 14.4 | 21.8 | 21.8 |
| Netherlands..... | 11396.7 | 10.5 | 20.6 | 7.4 | 29.2 |
| Germany..... | 10912.1 | 5.9 | 8.3 | 7.1 | 36.3 |
| China..... | 10562.5 | 16.2 | 31.2 | 6.9 | 43.1 |
| Japan..... | 6755.6 | 4.3 | 6.4 | 4.4 | 47.5 |
| France..... | 6375.3 | 7.3 | 15.3 | 4.1 | 51.7 |
| United Kingdom..... | 4799.3 | 4.6 | -11.7 | 3.1 | 54.8 |
| Belgium..... | 3940.7 | 2.4 | 8.4 | 2.6 | 57.4 |
| Italy..... | 3844.4 | 4.8 | 6.1 | 2.5 | 59.9 |
| Canada..... | 3739.2 | 6.2 | 15.8 | 2.4 | 62.3 |
| Mexico..... | 3462.2 | 6.4 | 5.8 | 2.3 | 64.5 |
| Australia..... | 3038.3 | 6.5 | 13.6 | 2.0 | 66.5 |
| Spain..... | 2972.8 | 7.1 | 7.4 | 1.9 | 68.5 |
| India..... | 2842.5 | 19.9 | 91.1 | 1.8 | 70.3 |
| Rep. of Korea..... | 2812.3 | 9.0 | 12.1 | 1.8 | 72.1 |

In 2021, the value (in current US\$) of exports of "meters and counters, nes." (SITC group 873) increased by 4.6 percent (compared to 1.9 percent average growth rate from 2017-2021) to reach 17.0 bln US\$ (see table 2), while imports increased by 5.0 percent to reach 16.4 bln US\$ (see table 3). Exports of this commodity accounted for 0.7 percent of world exports of SITC section 8, and 0.1 percent of total world merchandise exports (see table 1). China, Germany and Mexico were the top exporters in 2021 (see table 2). They accounted for 15.4, 12.4 and 10.7 percent of world exports, respectively. USA, Germany and France were the top destinations, with respectively 16.7, 10.1 and 4.6 percent of world imports (see table 3).

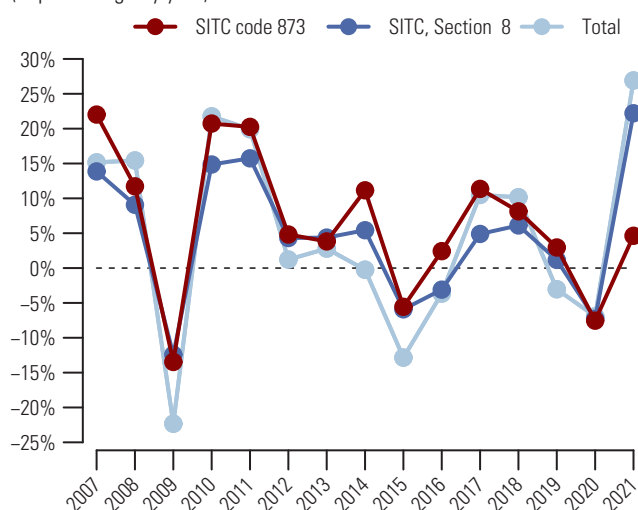
The top 15 countries/areas accounted for 78.8 and 62.6 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, China was the country/area with the highest value of net exports (+2.2 bln US\$), followed by Portugal (+1.2 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+2.4 bln US\$), Europe (+932.3 mln US\$) and Latin America and the Caribbean (+676.9 mln US\$). The largest trade deficits were recorded by Northern America (-2.1 bln US\$), Sub-Saharan Africa (-489.4 mln US\$) and Western Asia and Northern Africa (-305.3 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 9.1 | 9.9 | 8.5 | 10.1 | 12.1 | 13.1 | 13.8 | 14.7 | 14.1 | 14.7 | 15.8 | 17.0 | 16.8 | 15.6 | 16.4 |
| | Exp. | 8.6 | 9.7 | 8.4 | 10.1 | 12.1 | 12.7 | 13.2 | 14.7 | 13.9 | 14.2 | 15.8 | 17.1 | 17.6 | 16.3 | 17.0 |
| As a percentage of | Imp. | 0.6 | 0.6 | 0.6 | 0.6 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.8 | 0.8 | 0.8 | 0.8 | 0.8 | 0.7 |
| SITC section (%) | Exp. | 0.6 | 0.6 | 0.6 | 0.6 | 0.6 | 0.6 | 0.6 | 0.7 | 0.7 | 0.7 | 0.8 | 0.8 | 0.8 | 0.8 | 0.7 |
| As a percentage of | Imp. | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
| world trade (%) | Exp. | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |

Graph 1: Annual growth rates of exports, 2007–2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

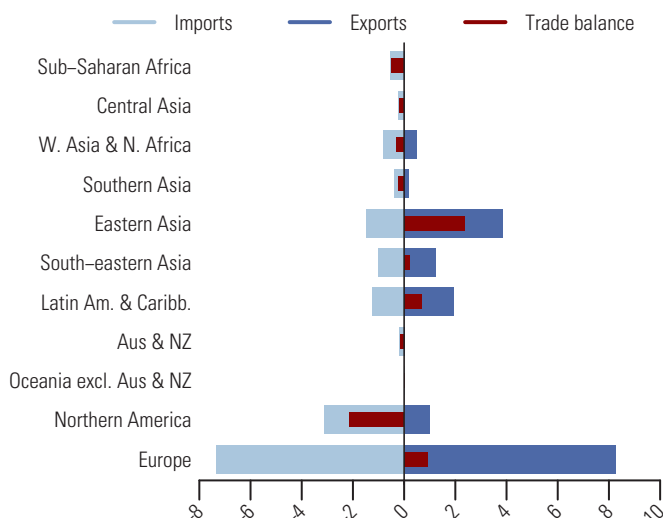


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 17021.1 | 1.9 | 4.6 | 100.0 | |
| China..... | 2626.6 | 7.8 | 2.4 | 15.4 | 15.4 |
| Germany..... | 2102.2 | 4.8 | 3.8 | 12.4 | 27.8 |
| Mexico..... | 1827.4 | -1.6 | -6.5 | 10.7 | 38.5 |
| Portugal..... | 1253.3 | 32.3 | 8.3 | 7.4 | 45.9 |
| USA..... | 877.7 | -6.1 | -16.1 | 5.2 | 51.0 |
| Romania..... | 779.7 | -4.0 | -8.7 | 4.6 | 55.6 |
| France..... | 663.0 | 0.6 | 17.3 | 3.9 | 59.5 |
| China, Hong Kong SAR..... | 554.5 | 7.0 | 22.4 | 3.3 | 62.8 |
| Italy..... | 524.9 | 6.5 | 14.6 | 3.1 | 65.9 |
| Japan..... | 444.6 | -9.2 | 14.0 | 2.6 | 68.5 |
| Poland..... | 444.4 | 0.1 | 3.9 | 2.6 | 71.1 |
| Greece..... | 388.4 | 27.3 | 145.0 | 2.3 | 73.4 |
| Malaysia..... | 324.1 | 20.7 | -5.3 | 1.9 | 75.3 |
| Czechia..... | 300.8 | -8.3 | 23.4 | 1.8 | 77.0 |
| Slovakia..... | 300.4 | -4.0 | 13.1 | 1.8 | 78.8 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 16351.2 | 0.9 | 5.0 | 100.0 | |
| USA..... | 2724.3 | -1.4 | -2.8 | 16.7 | 16.7 |
| Germany..... | 1645.9 | 0.5 | 6.1 | 10.1 | 26.7 |
| France..... | 748.1 | 1.4 | 11.3 | 4.6 | 31.3 |
| Mexico..... | 740.3 | 3.7 | -14.1 | 4.5 | 35.8 |
| Italy..... | 637.7 | 3.5 | 12.9 | 3.9 | 39.7 |
| Japan..... | 547.9 | 0.5 | 3.0 | 3.4 | 43.1 |
| United Kingdom..... | 518.8 | -13.1 | 10.9 | 3.2 | 46.3 |
| China..... | 436.2 | 10.6 | 5.9 | 2.7 | 48.9 |
| Canada..... | 403.5 | -14.7 | -9.4 | 2.5 | 51.4 |
| Poland..... | 346.3 | 11.7 | 29.1 | 2.1 | 53.5 |
| Romania..... | 327.0 | 10.8 | 6.8 | 2.0 | 55.5 |
| Hungary..... | 316.3 | 10.7 | 15.2 | 1.9 | 57.4 |
| Spain..... | 282.8 | -12.4 | 15.3 | 1.7 | 59.2 |
| Greece..... | 277.6 | 31.4 | 216.3 | 1.7 | 60.9 |
| Russian Federation..... | 277.1 | 3.7 | 44.8 | 1.7 | 62.6 |

874 Measuring, checking, analyzing and controlling instruments, apparatus nes

"Measuring, checking, analyzing and controlling instruments, apparatus nes" (SITC group 874) is amongst the top exported commodities in 2021 with 1.1 percent of total exports (see table 1). The value (in current US\$) of exports of this commodity increased by 14.3 percent (compared to 4.7 percent average growth rate from 2017-2021) to reach 244.4 bln US\$ (see table 2), while imports increased by 14.9 percent to reach 253.8 bln US\$ (see table 3). Exports of this commodity accounted for 9.6 percent of world exports of SITC section 8 (see table 1). Germany, USA and China were the top exporters in 2021 (see table 2). They accounted for 15.2, 13.5 and 10.3 percent of world exports, respectively. China, USA and Germany were the top destinations, with respectively 17.1, 12.1 and 7.2 percent of world imports (see table 3).

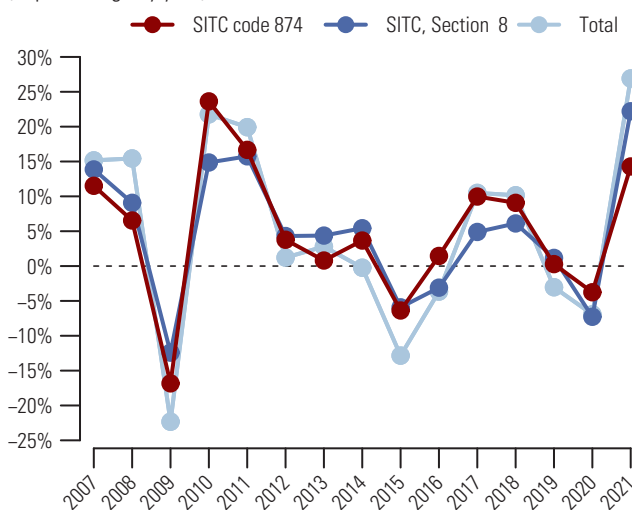
The top 15 countries/areas accounted for 81.5 and 71.8 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Germany was the country/area with the highest value of net exports (+18.9 bln US\$), followed by Japan (+13.5 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Europe (+25.6 bln US\$), Northern America (+1.7 bln US\$) and South-eastern Asia (+565.5 mln US\$). The largest trade deficits were recorded by Eastern Asia (-16.6 bln US\$), Latin America and the Caribbean (-6.8 bln US\$) and Southern Asia (-4.9 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Values in Bln US\$ | Imp. | 143.1 | 153.7 | 125.9 | 155.7 | 182.5 | 189.1 | 190.5 | 198.3 | 189.1 | 191.4 | 206.8 | 225.5 | 226.2 | 220.9 | 253.8 |
| | Exp. | 140.3 | 149.5 | 124.3 | 153.7 | 179.3 | 186.1 | 187.6 | 194.4 | 182.0 | 184.7 | 203.1 | 221.5 | 222.1 | 213.8 | 244.4 |
| As a percentage of | Imp. | 9.2 | 9.2 | 8.7 | 9.5 | 9.8 | 10.2 | 9.9 | 9.9 | 9.9 | 10.1 | 10.4 | 10.6 | 10.6 | 11.1 | 10.6 |
| SITC section (%) | Exp. | 9.4 | 9.1 | 8.7 | 9.3 | 9.4 | 9.4 | 9.1 | 8.9 | 8.9 | 9.3 | 9.7 | 10.0 | 9.9 | 10.3 | 9.6 |
| As a percentage of | Imp. | 1.0 | 0.9 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.1 | 1.1 | 1.2 | 1.2 | 1.2 | 1.2 | 1.3 | 1.1 |
| world trade (%) | Exp. | 1.0 | 0.9 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.1 | 1.2 | 1.2 | 1.2 | 1.2 | 1.2 | 1.1 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

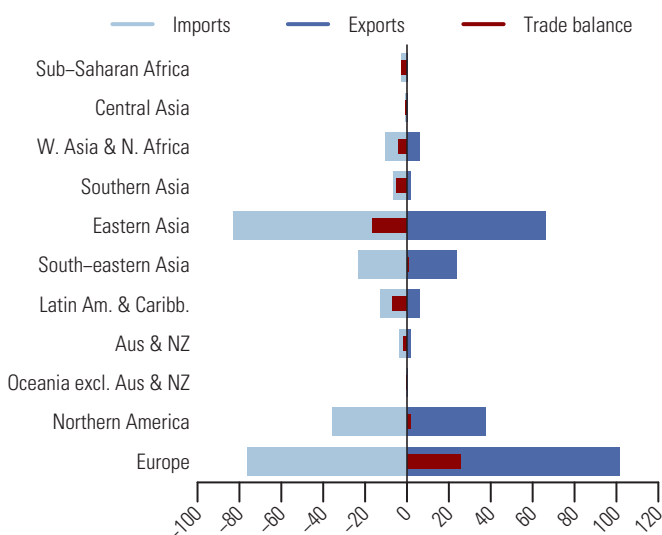


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 244 351.5 | 4.7 | 14.3 | 100.0 | |
| Germany..... | 37 053.9 | 0.8 | 8.4 | 15.2 | 15.2 |
| USA..... | 33 048.2 | 1.4 | 8.5 | 13.5 | 28.7 |
| China..... | 25 153.8 | 10.9 | 12.5 | 10.3 | 39.0 |
| Japan..... | 23 152.9 | 6.1 | 20.0 | 9.5 | 48.5 |
| Singapore..... | 11 368.1 | 7.7 | 15.9 | 4.7 | 53.1 |
| United Kingdom..... | 11 148.6 | 3.8 | 22.8 | 4.6 | 57.7 |
| Malaysia..... | 8 213.2 | 13.6 | 14.5 | 3.4 | 61.0 |
| Netherlands..... | 7 436.7 | 9.0 | 25.7 | 3.0 | 64.1 |
| France..... | 7 350.0 | 2.3 | 11.6 | 3.0 | 67.1 |
| China, Hong Kong SAR..... | 7 043.8 | 4.2 | 1.4 | 2.9 | 70.0 |
| Switzerland..... | 6 550.8 | 8.0 | 17.7 | 2.7 | 72.6 |
| Rep. of Korea..... | 6 016.5 | 0.2 | 6.2 | 2.5 | 75.1 |
| Italy..... | 5 486.2 | 7.9 | 29.3 | 2.2 | 77.4 |
| Mexico..... | 5 152.2 | 0.2 | 8.7 | 2.1 | 79.5 |
| Other Asia, nes..... | 4 919.3 | 12.3 | 22.2 | 2.0 | 81.5 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 253 797.9 | 5.3 | 14.9 | 100.0 | |
| China..... | 43 477.6 | 7.9 | 10.3 | 17.1 | 17.1 |
| USA..... | 30 646.2 | 2.6 | 14.0 | 12.1 | 29.2 |
| Germany..... | 18 201.4 | 3.1 | 15.3 | 7.2 | 36.4 |
| Rep. of Korea..... | 11 974.4 | 5.9 | 19.0 | 4.7 | 41.1 |
| Other Asia, nes..... | 11 263.4 | 15.4 | 25.3 | 4.4 | 45.5 |
| Japan..... | 9 695.1 | 2.6 | 11.4 | 3.8 | 49.4 |
| Singapore..... | 8 800.2 | 10.5 | 25.4 | 3.5 | 52.8 |
| France..... | 7 183.2 | 6.2 | 19.2 | 2.8 | 55.7 |
| United Kingdom..... | 6 933.6 | 0.1 | 1.3 | 2.7 | 58.4 |
| China, Hong Kong SAR..... | 6 410.6 | 4.9 | 4.1 | 2.5 | 60.9 |
| Netherlands..... | 6 282.4 | 10.0 | 21.1 | 2.5 | 63.4 |
| Mexico..... | 5 955.1 | 1.6 | 15.6 | 2.3 | 65.7 |
| India..... | 5 536.3 | 6.4 | 15.6 | 2.2 | 67.9 |
| Italy..... | 5 018.0 | 6.5 | 19.3 | 2.0 | 69.9 |
| Canada..... | 4 943.1 | -0.7 | 12.3 | 1.9 | 71.8 |

In 2021, the value (in current US\$) of exports of "photographic apparatus and equipments, nes" (SITC group 881) increased by 21.9 percent (compared to -8.1 percent average growth rate from 2017-2021) to reach 5.1 bln US\$ (see table 2), while imports increased by 22.0 percent to reach 4.8 bln US\$ (see table 3). Exports of this commodity accounted for 0.2 percent of world exports of SITC section 8, and less than 0.1 percent of total world merchandise exports (see table 1). China, Viet Nam and China, Hong Kong SAR were the top exporters in 2021 (see table 2). They accounted for 23.4, 15.9 and 9.1 percent of world exports, respectively. China, USA and Viet Nam were the top destinations, with respectively 20.5, 15.2 and 7.5 percent of world imports (see table 3).

The top 15 countries/areas accounted for 86.4 and 76.2 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Viet Nam was the country/area with the highest value of net exports (+451.0 mln US\$), followed by China (+214.1 mln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by South-eastern Asia (+680.7 mln US\$) and Eastern Asia (+417.8 mln US\$). The largest trade deficits were recorded by Northern America (-416.4 mln US\$), Europe (-118.4 mln US\$) and Latin America and the Caribbean (-62.0 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 10.2 | 8.8 | 5.1 | 6.0 | 6.1 | 6.1 | 5.6 | 5.3 | 4.9 | 4.5 | 4.9 | 4.8 | 4.3 | 3.9 | 4.8 |
| | Exp. | 8.5 | 8.0 | 6.3 | 6.3 | 6.7 | 7.8 | 7.4 | 7.2 | 6.9 | 6.9 | 7.2 | 7.0 | 5.3 | 4.2 | 5.1 |
| As a percentage of | Imp. | 0.7 | 0.5 | 0.4 | 0.4 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 |
| SITC section (%) | Exp. | 0.6 | 0.5 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.2 | 0.2 | 0.2 |
| As a percentage of | Imp. | 0.1 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| world trade (%) | Exp. | 0.1 | 0.1 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

Graph 1: Annual growth rates of exports, 2007–2021

(In percentage by year)

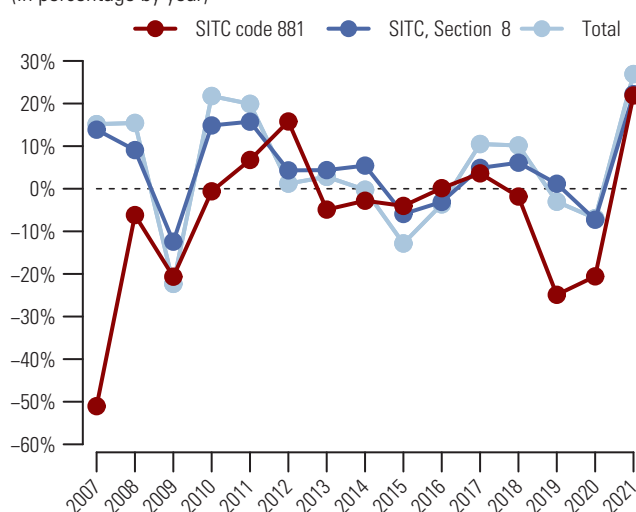


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 5119.4 | -8.1 | 21.9 | 100.0 | |
| China..... | 1195.6 | 11.1 | 51.7 | 23.4 | 23.4 |
| Viet Nam..... | 812.2 | -24.6 | -11.1 | 15.9 | 39.2 |
| China, Hong Kong SAR..... | 464.9 | 14.7 | 33.3 | 9.1 | 48.3 |
| USA..... | 322.8 | -5.5 | 7.9 | 6.3 | 54.6 |
| Japan..... | 263.0 | 5.6 | 29.3 | 5.1 | 59.7 |
| Germany..... | 256.3 | 1.5 | 24.3 | 5.0 | 64.8 |
| Netherlands..... | 197.2 | -0.3 | 8.7 | 3.9 | 68.6 |
| Singapore..... | 179.1 | -9.6 | 8.6 | 3.5 | 72.1 |
| Thailand..... | 145.7 | -3.0 | 4.7 | 2.8 | 74.9 |
| United Kingdom..... | 121.8 | -10.1 | -17.4 | 2.4 | 77.3 |
| Sweden..... | 103.5 | 2.0 | 57.4 | 2.0 | 79.4 |
| Philippines..... | 99.0 | -35.1 | 127.8 | 1.9 | 81.3 |
| Italy..... | 92.6 | -3.8 | 42.7 | 1.8 | 83.1 |
| Malaysia..... | 85.3 | -5.3 | 37.0 | 1.7 | 84.8 |
| Other Asia, nes..... | 84.0 | -2.2 | 37.8 | 1.6 | 86.4 |

Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

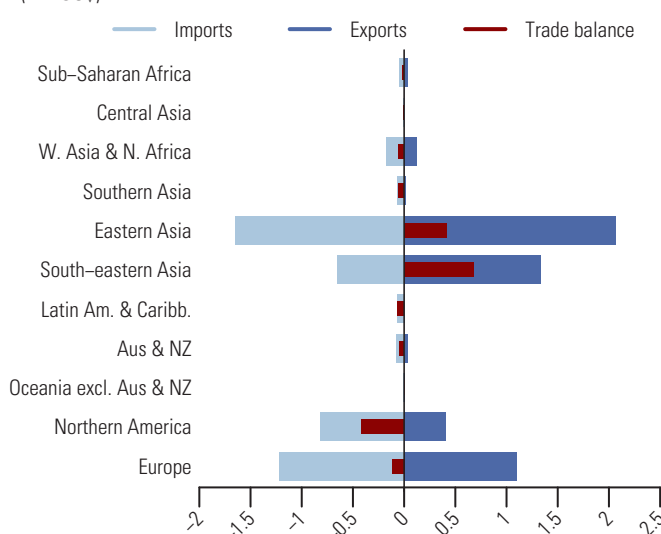


Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 4788.5 | -0.5 | 22.0 | 100.0 | |
| China..... | 981.5 | 16.5 | 53.7 | 20.5 | 20.5 |
| USA..... | 728.3 | 0.0 | 32.8 | 15.2 | 35.7 |
| Viet Nam..... | 361.3 | -5.3 | -30.5 | 7.5 | 43.3 |
| China, Hong Kong SAR..... | 286.0 | 8.7 | 51.7 | 6.0 | 49.2 |
| Germany..... | 235.6 | -7.5 | 24.8 | 4.9 | 54.1 |
| Rep. of Korea..... | 148.0 | -3.2 | -2.9 | 3.1 | 57.2 |
| Other Asia, nes..... | 137.2 | 9.1 | 27.9 | 2.9 | 60.1 |
| France..... | 130.0 | -9.2 | 21.1 | 2.7 | 62.8 |
| United Kingdom..... | 123.7 | -13.3 | -1.9 | 2.6 | 65.4 |
| Netherlands..... | 106.7 | 0.7 | 2.4 | 2.2 | 67.6 |
| Japan..... | 96.0 | -1.3 | 8.9 | 2.0 | 69.6 |
| Canada..... | 88.1 | -5.4 | 22.7 | 1.8 | 71.5 |
| Singapore..... | 84.0 | -10.5 | 32.5 | 1.8 | 73.2 |
| Italy..... | 79.7 | -1.0 | 11.4 | 1.7 | 74.9 |
| United Arab Emirates..... | 64.2 | -3.8 | 26.1 | 1.3 | 76.2 |

882 Photographic and cinematographic supplies

In 2021, the value (in current US\$) of exports of "photographic and cinematographic supplies" (SITC group 882) increased by 12.9 percent (compared to 1.8 percent average growth rate from 2017-2021) to reach 15.6 bln US\$ (see table 2), while imports increased by 12.5 percent to reach 15.4 bln US\$ (see table 3). Exports of this commodity accounted for 0.6 percent of world exports of SITC section 8, and 0.1 percent of total world merchandise exports (see table 1). Japan, USA and Germany were the top exporters in 2021 (see table 2). They accounted for 34.8, 14.7 and 8.5 percent of world exports, respectively. China, Other Asia, nes and USA were the top destinations, with respectively 23.6, 11.1 and 10.3 percent of world imports (see table 3).

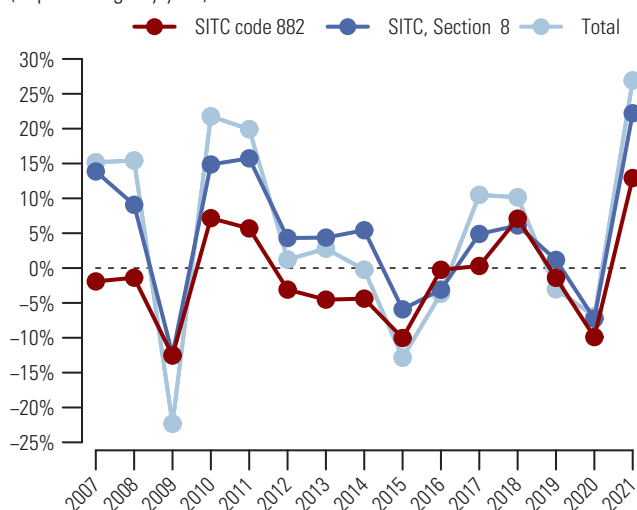
The top 15 countries/areas accounted for 96.3 and 79.0 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Japan was the country/area with the highest value of net exports (+5.1 bln US\$), followed by USA (+704.9 mln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+1.8 bln US\$) and Northern America (+630.5 mln US\$). The largest trade deficits were recorded by Western Asia and Northern Africa (-584.3 mln US\$), South-eastern Asia (-507.7 mln US\$) and Latin America and the Caribbean (-430.6 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 19.7 | 19.3 | 16.5 | 17.2 | 18.1 | 17.4 | 16.7 | 16.0 | 14.6 | 14.1 | 14.9 | 15.7 | 15.3 | 13.6 | 15.4 |
| | Exp. | 18.7 | 18.4 | 16.1 | 17.3 | 18.2 | 17.7 | 16.9 | 16.1 | 14.5 | 14.5 | 14.5 | 15.5 | 15.3 | 13.8 | 15.6 |
| As a percentage of | Imp. | 1.3 | 1.2 | 1.1 | 1.0 | 1.0 | 0.9 | 0.9 | 0.8 | 0.8 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.6 |
| SITC section (%) | Exp. | 1.2 | 1.1 | 1.1 | 1.0 | 1.0 | 0.9 | 0.8 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.6 |
| As a percentage of | Imp. | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
| world trade (%) | Exp. | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

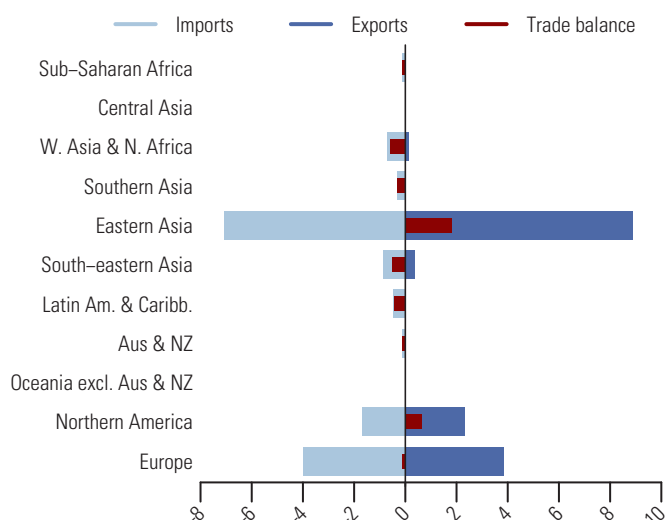


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 15593.9 | 1.8 | 12.9 | 100.0 | |
| Japan..... | 5431.9 | 5.0 | 15.9 | 34.8 | 34.8 |
| USA..... | 2293.0 | 1.2 | 12.1 | 14.7 | 49.5 |
| Germany..... | 1318.7 | -1.6 | 9.3 | 8.5 | 58.0 |
| Rep. of Korea..... | 1249.2 | 9.8 | 21.4 | 8.0 | 66.0 |
| China..... | 1221.7 | 3.1 | 31.1 | 7.8 | 73.8 |
| Belgium..... | 850.9 | 1.6 | 3.5 | 5.5 | 79.3 |
| Netherlands..... | 829.6 | -10.2 | 2.2 | 5.3 | 84.6 |
| Other Asia, nes..... | 730.7 | 13.8 | 6.8 | 4.7 | 89.3 |
| China, Hong Kong SAR..... | 238.7 | 7.0 | 19.3 | 1.5 | 90.8 |
| France..... | 174.9 | -10.4 | -17.9 | 1.1 | 92.0 |
| Singapore..... | 174.7 | 3.4 | 13.4 | 1.1 | 93.1 |
| Malaysia..... | 163.1 | -4.6 | 19.6 | 1.0 | 94.1 |
| United Kingdom..... | 158.5 | -15.4 | -14.6 | 1.0 | 95.1 |
| Spain..... | 98.6 | 0.2 | 23.5 | 0.6 | 95.8 |
| Ireland..... | 88.1 | 20.9 | 47.5 | 0.6 | 96.3 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 15360.7 | 0.8 | 12.5 | 100.0 | |
| China..... | 3627.3 | 11.2 | 25.2 | 23.6 | 23.6 |
| Other Asia, nes..... | 1704.5 | 6.2 | 10.1 | 11.1 | 34.7 |
| USA..... | 1588.1 | -1.2 | 4.7 | 10.3 | 45.0 |
| Rep. of Korea..... | 1185.4 | 8.4 | 14.8 | 7.7 | 52.8 |
| Germany..... | 741.7 | -6.3 | -8.3 | 4.8 | 57.6 |
| Singapore..... | 409.4 | 1.7 | 13.8 | 2.7 | 60.3 |
| France..... | 392.6 | -8.1 | 1.6 | 2.6 | 62.8 |
| United Kingdom..... | 364.6 | -11.2 | 4.0 | 2.4 | 65.2 |
| Belgium..... | 355.3 | 5.8 | 52.5 | 2.3 | 67.5 |
| Netherlands..... | 337.0 | -14.7 | -20.6 | 2.2 | 69.7 |
| Israel..... | 330.2 | 29.2 | -3.4 | 2.1 | 71.8 |
| Japan..... | 311.8 | 4.0 | 13.3 | 2.0 | 73.9 |
| Russian Federation..... | 297.1 | 2.6 | 18.8 | 1.9 | 75.8 |
| Italy..... | 258.2 | -3.8 | 18.9 | 1.7 | 77.5 |
| China, Hong Kong SAR..... | 235.6 | 1.3 | 15.3 | 1.5 | 79.0 |

Cinematographic film, exposed and developed 883

In 2021, the value (in current US\$) of exports of "cinematographic film, exposed and developed" (SITC group 883) increased by 150.0 percent (compared to 17.6 percent average growth rate from 2017-2021) to reach 14.5 mln US\$ (see table 2), while imports decreased by 19.3 percent to reach 4.4 mln US\$ (see table 3). Exports of this commodity accounted for less than 0.1 percent of world exports of SITC section 8, and less than 0.1 percent of total world merchandise exports (see table 1). China, Czechia and Thailand were the top exporters in 2021 (see table 2). They accounted for 45.0, 12.0 and 8.7 percent of world exports, respectively. USA, China and France were the top destinations, with respectively 51.3, 5.7 and 3.7 percent of world imports (see table 3).

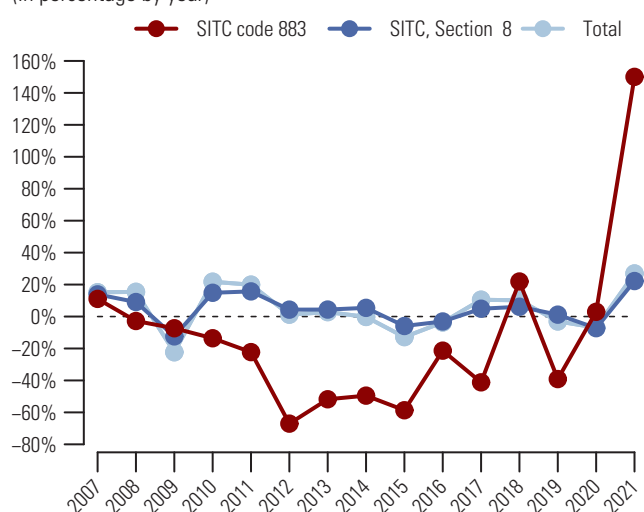
The top 15 countries/areas accounted for 99.0 and 83.9 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, China was the country/area with the highest value of net exports (+6.3 mln US\$), followed by Czechia (+1.7 mln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+6.4 mln US\$), Europe (+3.6 mln US\$) and South-eastern Asia (+1.2 mln US\$). The largest trade deficits were recorded by Northern America (-1.1 mln US\$), Sub-Saharan Africa (-0.2 mln US\$) and Australia and New Zealand (-0.1 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|-------|-------|-------|-------|-------|-------|------|------|------|------|------|------|------|------|------|
| Values in Mln US\$ | | | | | | | | | | | | | | | |
| Imp. | 711.4 | 709.1 | 723.6 | 614.7 | 504.3 | 155.8 | 84.1 | 35.8 | 15.3 | 11.4 | 10.2 | 10.1 | 7.7 | 5.4 | 4.4 |
| Exp. | 819.3 | 796.4 | 738.0 | 637.7 | 495.6 | 163.3 | 78.7 | 39.7 | 16.4 | 12.9 | 7.6 | 9.3 | 5.6 | 5.8 | 14.5 |
| As a percentage of | | | | | | | | | | | | | | | |
| SITC section (%) | Imp. | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Exp. | 0.1 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| As a percentage of | | | | | | | | | | | | | | | |
| world trade (%) | Imp. | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Exp. | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Mln US\$)

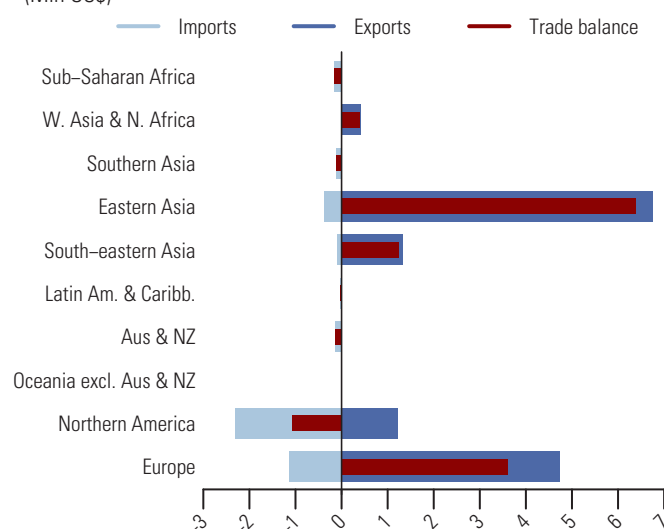


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 14.5 | 17.6 | 150.0 | 100.0 | |
| China..... | 6.5 | 149.6 | 830.8 | 45.0 | 45.0 |
| Czechia..... | 1.7 | 1403.5 | -14.4 | 12.0 | 57.0 |
| Thailand..... | 1.3 | 22.7 | 121.2 | 8.7 | 65.7 |
| USA..... | 1.2 | -11.1 | 16.4 | 8.3 | 74.0 |
| Belgium..... | 1.2 | 170.7 | 4760.7 | 8.2 | 82.2 |
| United Kingdom..... | 0.8 | 24.6 | 200.9 | 5.7 | 87.9 |
| Italy..... | 0.5 | -11.5 | 348.7 | 3.8 | 91.7 |
| Turkey..... | 0.4 | 13.0 | | 2.8 | 94.5 |
| China, Hong Kong SAR..... | 0.2 | -34.5 | 6119.2 | 1.5 | 96.1 |
| France..... | 0.2 | -16.6 | -33.7 | 1.1 | 97.1 |
| Hungary..... | 0.1 | 68.3 | | 0.7 | 97.8 |
| Netherlands..... | 0.0 | 26.3 | 841.7 | 0.3 | 98.1 |
| Switzerland..... | 0.0 | 49.1 | 90.6 | 0.3 | 98.4 |
| Singapore..... | 0.0 | 13.1 | 72.7 | 0.3 | 98.7 |
| Philippines..... | 0.0 | ... | 5000.7 | 0.2 | 99.0 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|----------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 4.4 | -19.1 | -19.3 | 100.0 | |
| USA..... | 2.3 | 54.2 | 36.5 | 51.3 | 51.3 |
| China..... | 0.3 | -37.1 | -70.7 | 5.7 | 57.0 |
| France..... | 0.2 | -18.0 | -16.5 | 3.7 | 60.7 |
| Sweden..... | 0.1 | 55.0 | 4715.3 | 3.0 | 63.7 |
| Australia..... | 0.1 | 24.0 | -28.6 | 3.0 | 66.6 |
| United Kingdom..... | 0.1 | 2.1 | -76.0 | 2.3 | 68.9 |
| Italy..... | 0.1 | 33.1 | 343.4 | 2.0 | 70.9 |
| India..... | 0.1 | 11.3 | 173.8 | 1.9 | 72.8 |
| Nigeria..... | 0.1 | 122.6 | | 1.8 | 74.7 |
| Switzerland..... | 0.1 | -44.7 | -34.4 | 1.8 | 76.4 |
| Angola..... | 0.1 | 43.5 | | 1.7 | 78.2 |
| Netherlands..... | 0.1 | 26.9 | -14.6 | 1.7 | 79.8 |
| Iceland..... | 0.1 | 120.2 | 140.4 | 1.5 | 81.3 |
| Serbia..... | 0.1 | 82.4 | -50.8 | 1.3 | 82.6 |
| Other Asia, nes..... | 0.1 | -16.4 | 169.7 | 1.2 | 83.9 |

884 Optical goods, nes

In 2021, the value (in current US\$) of exports of "optical goods, nes" (SITC group 884) increased by 18.0 percent (compared to 3.9 percent average growth rate from 2017-2021) to reach 70.0 bln US\$ (see table 2), while imports increased by 16.9 percent to reach 69.0 bln US\$ (see table 3). Exports of this commodity accounted for 2.8 percent of world exports of SITC section 8, and 0.3 percent of total world merchandise exports (see table 1). China, Japan and Germany were the top exporters in 2021 (see table 2). They accounted for 19.7, 9.7 and 9.2 percent of world exports, respectively. China, USA and China, Hong Kong SAR were the top destinations, with respectively 19.9, 13.1 and 7.5 percent of world imports (see table 3).

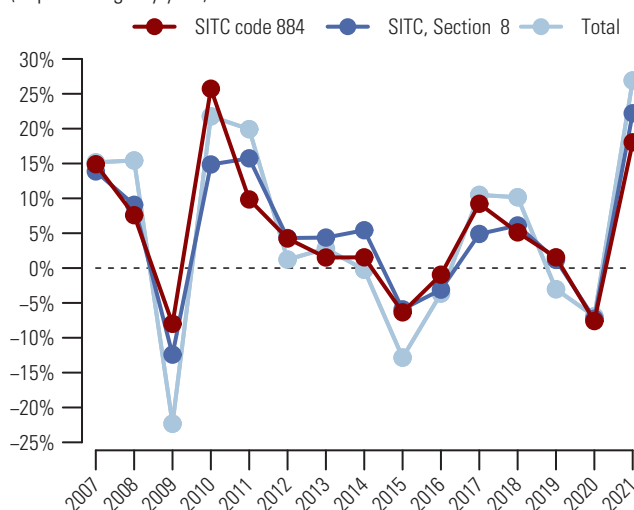
The top 15 countries/areas accounted for 88.9 and 79.2 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Other Asia, nes was the country/area with the highest value of net exports (+3.5 bln US\$), followed by Japan (+2.9 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+8.0 bln US\$), Europe (+1.3 bln US\$) and Southern Asia (+50.8 mln US\$). The largest trade deficits were recorded by Northern America (-4.8 bln US\$), Western Asia and Northern Africa (-1.3 bln US\$) and Latin America and the Caribbean (-942.0 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 39.7 | 44.4 | 40.2 | 50.3 | 54.8 | 56.5 | 56.9 | 58.3 | 54.6 | 54.9 | 61.3 | 64.2 | 64.7 | 59.0 | 69.0 |
| | Exp. | 40.4 | 43.5 | 40.0 | 50.3 | 55.3 | 57.6 | 58.5 | 59.4 | 55.6 | 55.1 | 60.2 | 63.2 | 64.2 | 59.3 | 70.0 |
| As a percentage of | Imp. | 2.6 | 2.7 | 2.8 | 3.1 | 2.9 | 3.0 | 3.0 | 2.9 | 2.9 | 2.9 | 3.1 | 3.0 | 3.0 | 3.0 | 2.9 |
| SITC section (%) | Exp. | 2.7 | 2.7 | 2.8 | 3.1 | 2.9 | 2.9 | 2.8 | 2.7 | 2.7 | 2.8 | 2.9 | 2.9 | 2.9 | 2.9 | 2.8 |
| As a percentage of | Imp. | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 |
| world trade (%) | Exp. | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

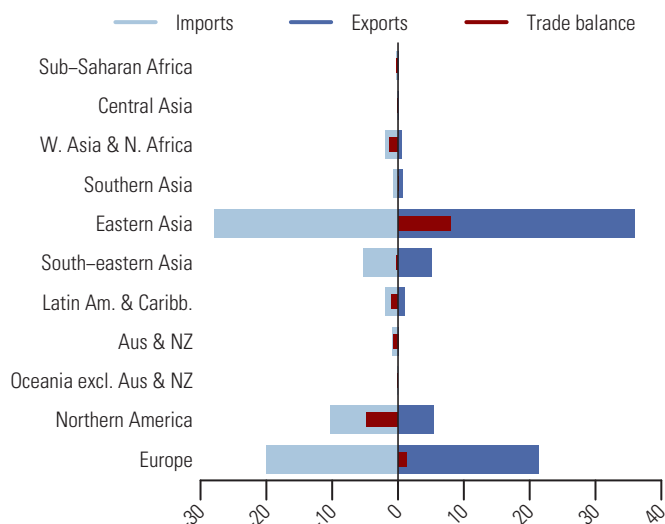


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 70038.6 | 3.9 | 18.0 | 100.0 | |
| China..... | 13790.8 | 7.4 | 21.0 | 19.7 | 19.7 |
| Japan..... | 6797.8 | -1.4 | 13.7 | 9.7 | 29.4 |
| Germany..... | 6470.2 | 9.2 | 32.3 | 9.2 | 38.6 |
| USA..... | 5191.7 | 2.1 | 18.7 | 7.4 | 46.0 |
| China, Hong Kong SAR..... | 5184.9 | 5.5 | 19.8 | 7.4 | 53.4 |
| Other Asia, nes..... | 5071.6 | 4.5 | 6.2 | 7.2 | 60.7 |
| Rep. of Korea..... | 4998.5 | 2.5 | 12.5 | 7.1 | 67.8 |
| Italy..... | 4949.2 | 3.8 | 44.9 | 7.1 | 74.9 |
| Netherlands..... | 1977.1 | 6.2 | 24.2 | 2.8 | 77.7 |
| Thailand..... | 1793.4 | 2.0 | 14.1 | 2.6 | 80.3 |
| Singapore..... | 1611.4 | 0.7 | -17.6 | 2.3 | 82.6 |
| Ireland..... | 1556.3 | 1.6 | 16.2 | 2.2 | 84.8 |
| United Kingdom..... | 1117.0 | -9.6 | -13.8 | 1.6 | 86.4 |
| France..... | 980.9 | 3.2 | 18.0 | 1.4 | 87.8 |
| Mexico..... | 807.0 | 13.8 | 33.0 | 1.2 | 88.9 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 69021.5 | 3.0 | 16.9 | 100.0 | |
| China..... | 13701.1 | 4.0 | 11.9 | 19.9 | 19.9 |
| USA..... | 9068.6 | 4.9 | 34.3 | 13.1 | 33.0 |
| China, Hong Kong SAR..... | 5185.5 | 5.2 | 18.1 | 7.5 | 40.5 |
| Japan..... | 3922.4 | 1.6 | 8.6 | 5.7 | 46.2 |
| Germany..... | 3774.2 | 4.3 | 16.7 | 5.5 | 51.7 |
| Rep. of Korea..... | 3337.1 | -1.3 | 16.3 | 4.8 | 56.5 |
| France..... | 2501.1 | 4.2 | 21.5 | 3.6 | 60.1 |
| Viet Nam..... | 2464.5 | 9.5 | -0.2 | 3.6 | 63.7 |
| Netherlands..... | 2201.6 | 0.0 | 26.8 | 3.2 | 66.9 |
| Italy..... | 2107.0 | 4.0 | 31.1 | 3.1 | 69.9 |
| United Kingdom..... | 1650.2 | -5.0 | -25.1 | 2.4 | 72.3 |
| Other Asia, nes..... | 1610.0 | 1.9 | 9.7 | 2.3 | 74.6 |
| Canada..... | 1113.3 | -1.1 | 18.9 | 1.6 | 76.3 |
| Singapore..... | 1058.0 | 0.3 | 17.9 | 1.5 | 77.8 |
| Thailand..... | 948.4 | -0.9 | 18.5 | 1.4 | 79.2 |

In 2021, the value (in current US\$) of exports of "watches and clocks" (SITC group 885) increased by 31.1 percent (compared to 2.5 percent average growth rate from 2017-2021) to reach 55.3 bln US\$ (see table 2), while imports increased by 33.3 percent to reach 55.6 bln US\$ (see table 3). Exports of this commodity accounted for 2.2 percent of world exports of SITC section 8, and 0.3 percent of total world merchandise exports (see table 1). Switzerland, China, Hong Kong SAR and China were the top exporters in 2021 (see table 2). They accounted for 44.1, 13.9 and 8.4 percent of world exports, respectively. China, Hong Kong SAR, USA and China were the top destinations, with respectively 15.1, 11.5 and 10.3 percent of world imports (see table 3).

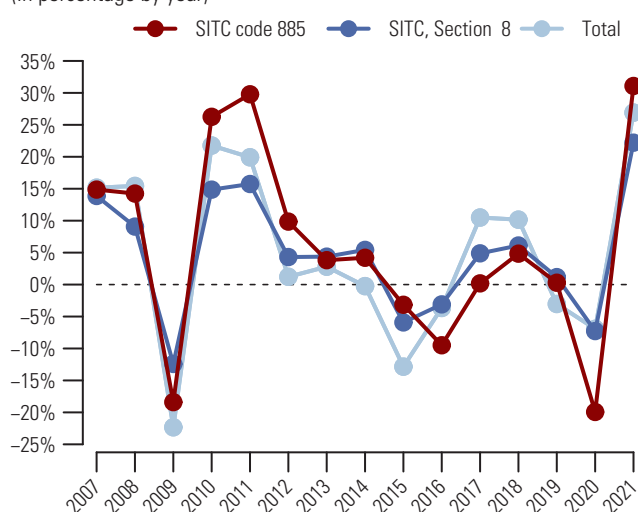
The top 15 countries/areas accounted for 93.0 and 80.1 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Switzerland was the country/area with the highest value of net exports (+20.8 bln US\$), followed by Slovenia (+17.6 bln US\$). By SDG regions (see graph 2), the largest surplus in this product group was recorded solely by Europe (+16.0 bln US\$). The largest trade deficits were recorded by Eastern Asia (-6.4 bln US\$), Northern America (-5.3 bln US\$) and Western Asia and Northern Africa (-2.2 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 31.5 | 35.7 | 28.9 | 36.1 | 46.7 | 50.4 | 51.5 | 54.4 | 53.1 | 48.6 | 49.0 | 51.7 | 51.2 | 41.7 | 55.6 |
| | Exp. | 31.4 | 35.9 | 29.3 | 37.0 | 48.0 | 52.7 | 54.7 | 57.0 | 55.2 | 50.0 | 50.1 | 52.5 | 52.7 | 42.2 | 55.3 |
| As a percentage of | Imp. | 2.0 | 2.1 | 2.0 | 2.2 | 2.5 | 2.7 | 2.7 | 2.7 | 2.8 | 2.6 | 2.5 | 2.4 | 2.4 | 2.1 | 2.3 |
| SITC section (%) | Exp. | 2.1 | 2.2 | 2.0 | 2.2 | 2.5 | 2.7 | 2.6 | 2.6 | 2.7 | 2.5 | 2.4 | 2.4 | 2.3 | 2.0 | 2.2 |
| As a percentage of | Imp. | 0.2 | 0.2 | 0.2 | 0.2 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.2 | 0.2 |
| world trade (%) | Exp. | 0.2 | 0.2 | 0.2 | 0.2 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.2 | 0.3 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

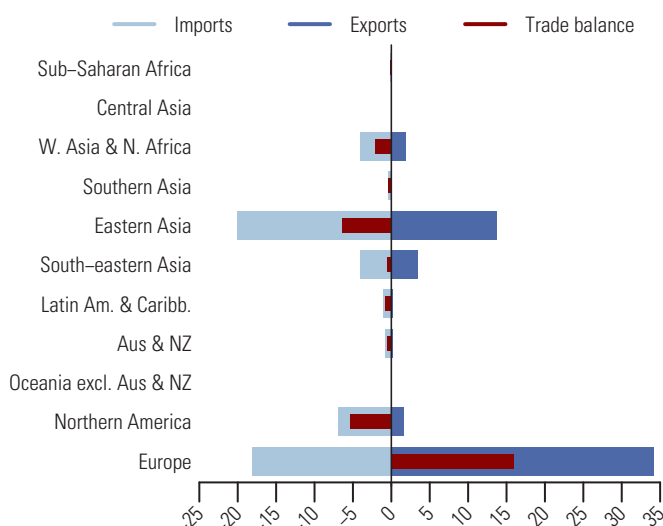


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 55275.4 | 2.5 | 31.1 | 100.0 | |
| Switzerland..... | 24402.0 | 4.8 | 34.8 | 44.1 | 44.1 |
| China, Hong Kong SAR..... | 7694.0 | -2.1 | 28.7 | 13.9 | 58.1 |
| China..... | 4667.4 | 0.1 | 28.5 | 8.4 | 66.5 |
| France..... | 2557.0 | -2.4 | 21.4 | 4.6 | 71.1 |
| Singapore..... | 2153.7 | 6.4 | 39.6 | 3.9 | 75.0 |
| Germany..... | 2079.2 | 0.3 | 23.5 | 3.8 | 78.8 |
| USA..... | 1518.4 | 2.2 | 21.1 | 2.7 | 81.5 |
| United Arab Emirates..... | 1178.5 | 12.0 | 67.4 | 2.1 | 83.7 |
| United Kingdom..... | 1126.8 | 0.8 | 19.0 | 2.0 | 85.7 |
| Italy..... | 1044.0 | -6.2 | 26.9 | 1.9 | 87.6 |
| Japan..... | 865.1 | -2.1 | 25.5 | 1.6 | 89.2 |
| Thailand..... | 723.3 | 6.9 | 30.4 | 1.3 | 90.5 |
| Netherlands..... | 652.9 | 11.9 | 27.8 | 1.2 | 91.7 |
| Spain..... | 441.4 | -1.0 | 35.9 | 0.8 | 92.5 |
| Malaysia..... | 291.6 | 3.7 | 10.3 | 0.5 | 93.0 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 55637.4 | 3.3 | 33.3 | 100.0 | |
| China, Hong Kong SAR..... | 8390.1 | 0.5 | 35.9 | 15.1 | 15.1 |
| USA..... | 6380.6 | 6.8 | 48.9 | 11.5 | 26.5 |
| China..... | 5755.8 | 14.7 | 28.8 | 10.3 | 36.9 |
| Switzerland..... | 3585.3 | -0.1 | 28.8 | 6.4 | 43.3 |
| Germany..... | 2934.1 | 3.7 | 27.8 | 5.3 | 48.6 |
| France..... | 2862.0 | -2.0 | 24.2 | 5.1 | 53.8 |
| Japan..... | 2838.7 | -2.1 | 10.8 | 5.1 | 58.9 |
| Singapore..... | 2163.6 | 4.6 | 32.8 | 3.9 | 62.7 |
| United Kingdom..... | 2007.5 | 0.1 | 28.7 | 3.6 | 66.4 |
| United Arab Emirates..... | 1949.5 | 3.2 | 46.0 | 3.5 | 69.9 |
| China, Macao SAR..... | 1523.1 | 22.9 | 132.3 | 2.7 | 72.6 |
| Italy..... | 1515.4 | -3.5 | 29.6 | 2.7 | 75.3 |
| Rep. of Korea..... | 1072.1 | 10.3 | 27.1 | 1.9 | 77.2 |
| Netherlands..... | 867.6 | 4.0 | 57.3 | 1.6 | 78.8 |
| Thailand..... | 711.0 | 2.2 | 22.7 | 1.3 | 80.1 |

891 Arms and ammunition

In 2021, the value (in current US\$) of exports of "arms and ammunition" (SITC group 891) increased by 11.6 percent (compared to 5.4 percent average growth rate from 2017-2021) to reach 22.9 bln US\$ (see table 2), while imports decreased by 3.3 percent to reach 17.4 bln US\$ (see table 3). Exports of this commodity accounted for 0.9 percent of world exports of SITC section 8, and 0.1 percent of total world merchandise exports (see table 1). USA, Italy and Canada were the top exporters in 2021 (see table 2). They accounted for 23.3, 8.7 and 8.4 percent of world exports, respectively. USA, Canada and United Kingdom were the top destinations, with respectively 34.0, 7.5 and 4.5 percent of world imports (see table 3).

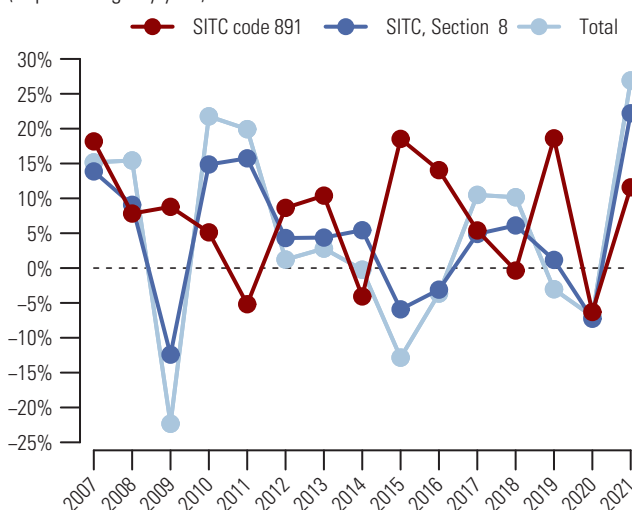
The top 15 countries/areas accounted for 85.7 and 71.1 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Italy was the country/area with the highest value of net exports (+1.6 bln US\$), followed by Israel (+1.4 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Europe (+5.0 bln US\$), Western Asia and Northern Africa (+1.8 bln US\$) and Eastern Asia (+1.4 bln US\$). The largest trade deficits were recorded by Sub-Saharan Africa (-932.3 mln US\$), South-eastern Asia (-925.5 mln US\$) and Australia and New Zealand (-589.2 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 8.5 | 9.8 | 9.9 | 11.0 | 11.1 | 10.5 | 11.3 | 10.5 | 10.9 | 12.4 | 12.5 | 13.5 | 16.9 | 18.0 | 17.4 |
| | Exp. | 9.7 | 10.5 | 11.4 | 12.0 | 11.3 | 12.3 | 13.6 | 13.0 | 15.5 | 17.6 | 18.6 | 18.5 | 22.0 | 20.6 | 23.0 |
| As a percentage of | Imp. | 0.5 | 0.6 | 0.7 | 0.7 | 0.6 | 0.6 | 0.6 | 0.5 | 0.6 | 0.7 | 0.6 | 0.6 | 0.8 | 0.9 | 0.7 |
| SITC section (%) | Exp. | 0.6 | 0.6 | 0.8 | 0.7 | 0.6 | 0.6 | 0.7 | 0.6 | 0.8 | 0.9 | 0.9 | 0.8 | 1.0 | 1.0 | 0.9 |
| As a percentage of | Imp. | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
| world trade (%) | Exp. | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

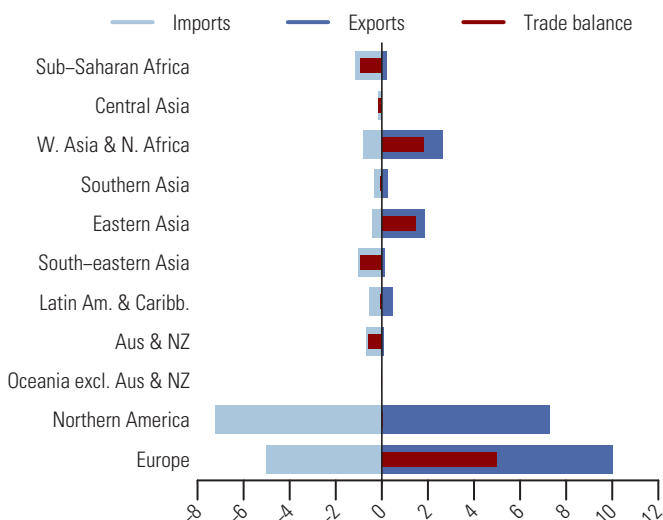


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 22950.0 | 5.4 | 11.6 | 100.0 | |
| USA..... | 5346.6 | -6.7 | 3.2 | 23.3 | 23.3 |
| Italy..... | 1989.4 | 13.3 | 45.2 | 8.7 | 32.0 |
| Canada..... | 1920.6 | 19.9 | 39.6 | 8.4 | 40.3 |
| Israel..... | 1455.6 | 15.3 | 24.1 | 6.3 | 46.7 |
| United Kingdom..... | 1428.6 | 2.6 | 30.5 | 6.2 | 52.9 |
| Rep. of Korea..... | 1100.3 | 12.2 | 5.5 | 4.8 | 57.7 |
| Turkey..... | 1085.0 | 38.1 | 66.3 | 4.7 | 62.4 |
| Spain..... | 1012.4 | 16.8 | 70.5 | 4.4 | 66.8 |
| Belgium..... | 804.8 | 15.1 | -9.2 | 3.5 | 70.3 |
| Austria..... | 744.5 | 9.5 | 28.6 | 3.2 | 73.6 |
| Germany..... | 700.8 | 7.0 | 25.5 | 3.1 | 76.6 |
| Czechia..... | 662.8 | 9.6 | 15.2 | 2.9 | 79.5 |
| Switzerland..... | 651.0 | 21.3 | -19.8 | 2.8 | 82.4 |
| Norway..... | 387.7 | -1.6 | 27.0 | 1.7 | 84.1 |
| Brazil..... | 377.0 | -5.7 | 20.0 | 1.6 | 85.7 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 17396.9 | 8.6 | -3.3 | 100.0 | |
| USA..... | 5907.7 | 15.8 | 39.9 | 34.0 | 34.0 |
| Canada..... | 1310.1 | 7.2 | -4.3 | 7.5 | 41.5 |
| United Kingdom..... | 788.3 | -3.7 | -9.4 | 4.5 | 46.0 |
| Australia..... | 614.5 | 1.3 | 44.7 | 3.5 | 49.6 |
| Italy..... | 411.6 | 17.6 | 37.6 | 2.4 | 51.9 |
| Netherlands..... | 390.0 | 8.5 | -1.9 | 2.2 | 54.2 |
| Qatar..... | 386.8 | -3.8 | -45.0 | 2.2 | 56.4 |
| Poland..... | 367.9 | 14.7 | 25.2 | 2.1 | 58.5 |
| Indonesia..... | 359.0 | -10.4 | -57.0 | 2.1 | 60.6 |
| Spain..... | 337.8 | 18.1 | 43.3 | 1.9 | 62.5 |
| Niger..... | 328.9 | 187.7 | 34.2 | 1.9 | 64.4 |
| Germany..... | 304.1 | 3.4 | 10.0 | 1.7 | 66.1 |
| Switzerland..... | 303.1 | 10.9 | 6.0 | 1.7 | 67.9 |
| Rep. of Korea..... | 293.3 | -14.9 | -51.4 | 1.7 | 69.6 |
| Norway..... | 267.8 | 12.3 | -6.6 | 1.5 | 71.1 |

In 2021, the value (in current US\$) of exports of "printed matter" (SITC group 892) increased by 12.9 percent (compared to 1.0 percent average growth rate from 2017-2021) to reach 43.4 bln US\$ (see table 2), while imports increased by 14.5 percent to reach 47.1 bln US\$ (see table 3). Exports of this commodity accounted for 1.7 percent of world exports of SITC section 8, and 0.2 percent of total world merchandise exports (see table 1). China, Germany and USA were the top exporters in 2021 (see table 2). They accounted for 12.6, 12.0 and 10.9 percent of world exports, respectively. USA, Germany and China were the top destinations, with respectively 11.7, 8.3 and 5.4 percent of world imports (see table 3).

The top 15 countries/areas accounted for 78.2 and 64.5 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, China was the country/area with the highest value of net exports (+3.0 bln US\$), followed by Poland (+1.7 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Europe (+3.6 bln US\$) and Eastern Asia (+3.4 bln US\$). The largest trade deficits were recorded by Sub-Saharan Africa (-4.4 bln US\$), Northern America (-2.2 bln US\$) and Latin America and the Caribbean (-1.4 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 48.3 | 51.0 | 45.0 | 46.3 | 49.6 | 47.3 | 47.4 | 47.9 | 42.9 | 41.5 | 43.5 | 46.7 | 46.9 | 41.1 | 47.1 |
| | Exp. | 48.6 | 52.8 | 48.1 | 50.2 | 54.8 | 46.8 | 47.0 | 46.5 | 43.0 | 41.6 | 41.8 | 43.8 | 41.9 | 38.5 | 43.4 |
| As a percentage of | Imp. | 3.1 | 3.0 | 3.1 | 2.8 | 2.7 | 2.5 | 2.5 | 2.4 | 2.2 | 2.2 | 2.2 | 2.2 | 2.2 | 2.1 | 2.0 |
| SITC section (%) | Exp. | 3.2 | 3.2 | 3.4 | 3.1 | 2.9 | 2.4 | 2.3 | 2.1 | 2.1 | 2.1 | 2.0 | 2.0 | 1.9 | 1.9 | 1.7 |
| As a percentage of | Imp. | 0.3 | 0.3 | 0.4 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 |
| world trade (%) | Exp. | 0.4 | 0.3 | 0.4 | 0.3 | 0.3 | 0.3 | 0.2 | 0.2 | 0.3 | 0.3 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 |

Graph 1: Annual growth rates of exports, 2007–2021

(In percentage by year)

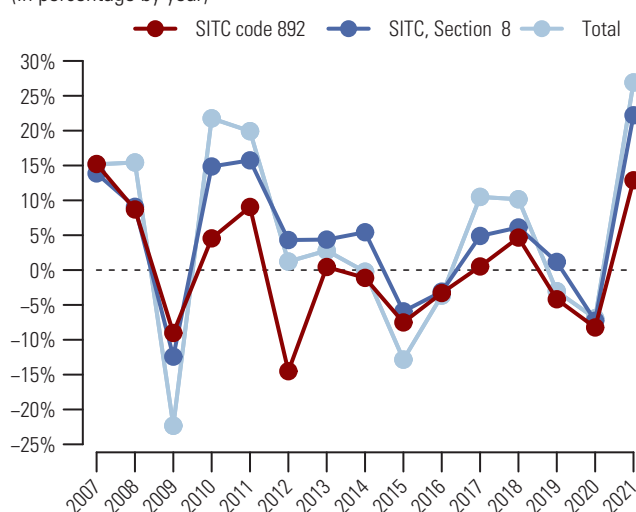


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 43437.0 | 1.0 | 12.9 | 100.0 | |
| China..... | 5481.9 | 6.1 | 28.7 | 12.6 | 12.6 |
| Germany..... | 5232.0 | 1.0 | 11.9 | 12.0 | 24.7 |
| USA..... | 4737.3 | -1.2 | 14.6 | 10.9 | 35.6 |
| United Kingdom..... | 3085.2 | -5.7 | -6.7 | 7.1 | 42.7 |
| Poland..... | 2882.6 | 12.6 | 17.6 | 6.6 | 49.3 |
| Netherlands..... | 2195.8 | 4.7 | 9.7 | 5.1 | 54.4 |
| China, Hong Kong SAR..... | 2028.7 | -1.5 | 13.6 | 4.7 | 59.0 |
| France..... | 1846.9 | 2.8 | 25.9 | 4.3 | 63.3 |
| Italy..... | 1550.0 | 2.4 | 22.5 | 3.6 | 66.9 |
| Czechia..... | 1037.5 | -4.8 | 8.6 | 2.4 | 69.2 |
| Canada..... | 987.6 | 1.0 | 20.2 | 2.3 | 71.5 |
| Spain..... | 839.6 | -3.0 | 13.5 | 1.9 | 73.5 |
| United Arab Emirates..... | 758.7 | -5.3 | 26.1 | 1.7 | 75.2 |
| Belgium..... | 717.7 | -8.3 | 6.2 | 1.7 | 76.9 |
| Singapore..... | 569.3 | -11.6 | -4.0 | 1.3 | 78.2 |

Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

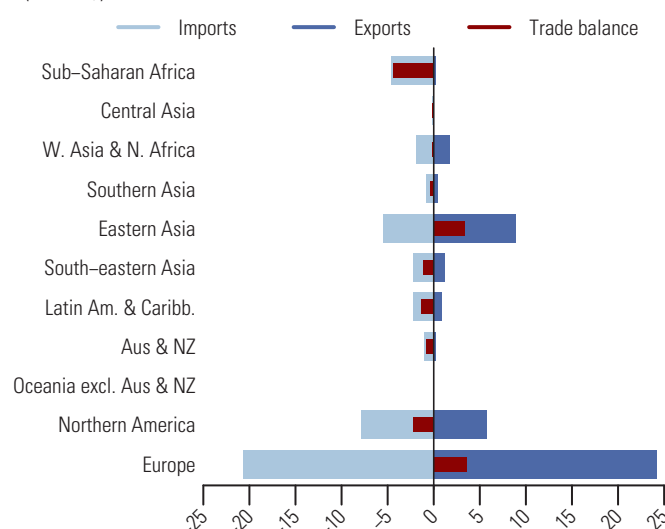


Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-----------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 47056.5 | 2.0 | 14.5 | 100.0 | |
| USA..... | 5507.5 | 2.5 | 25.2 | 11.7 | 11.7 |
| Germany..... | 3891.9 | 5.6 | 18.0 | 8.3 | 20.0 |
| China..... | 2524.4 | 7.0 | 7.7 | 5.4 | 25.3 |
| France..... | 2490.0 | 3.1 | 20.9 | 5.3 | 30.6 |
| Canada..... | 2352.8 | -0.8 | 15.5 | 5.0 | 35.6 |
| United Kingdom..... | 2039.0 | -5.6 | -10.9 | 4.3 | 40.0 |
| South Africa..... | 1771.2 | 39.4 | 55.6 | 3.8 | 43.7 |
| Dem. Rep. of the Congo..... | 1576.4 | 4.8 | 31.2 | 3.4 | 47.1 |
| Switzerland..... | 1441.4 | -2.3 | -1.9 | 3.1 | 50.1 |
| China, Hong Kong SAR..... | 1400.4 | -2.9 | 14.3 | 3.0 | 53.1 |
| Netherlands..... | 1380.9 | 3.4 | 22.7 | 2.9 | 56.1 |
| Poland..... | 1153.2 | 12.3 | 18.3 | 2.5 | 58.5 |
| Austria..... | 964.6 | -2.7 | 5.2 | 2.0 | 60.6 |
| Mexico..... | 943.6 | -0.6 | 14.9 | 2.0 | 62.6 |
| Japan..... | 937.4 | 2.4 | -4.9 | 2.0 | 64.5 |

893 Articles, nes, of plastics

"Articles, nes, of plastics" (SITC group 893) is amongst the top exported commodities in 2021 with 1.0 percent of total exports (see table 1). The value (in current US\$) of exports of this commodity increased by 22.6 percent (compared to 9.0 percent average growth rate from 2017-2021) to reach 229.4 bln US\$ (see table 2), while imports increased by 21.4 percent to reach 214.4 bln US\$ (see table 3). Exports of this commodity accounted for 9.0 percent of world exports of SITC section 8 (see table 1). China, Germany and USA were the top exporters in 2021 (see table 2). They accounted for 31.9, 9.5 and 7.0 percent of world exports, respectively. USA, Germany and France were the top destinations, with respectively 19.0, 7.6 and 4.8 percent of world imports (see table 3).

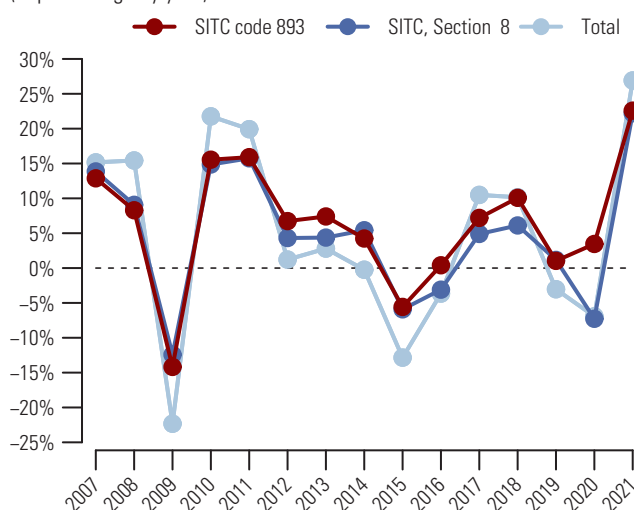
The top 15 countries/areas accounted for 76.1 and 63.5 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, China was the country/area with the highest value of net exports (+66.8 bln US\$), followed by Germany (+5.6 bln US\$). By SDG regions (see graph 2), the largest surplus in this product group was recorded solely by Eastern Asia (+67.5 bln US\$). The largest trade deficits were recorded by Northern America (-27.1 bln US\$), Latin America and the Caribbean (-9.1 bln US\$) and Europe (-5.3 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Values in Bln US\$ | Imp. | 110.8 | 121.2 | 103.5 | 120.2 | 135.1 | 136.5 | 145.3 | 152.4 | 144.8 | 148.7 | 161.3 | 176.7 | 177.2 | 176.6 | 214.4 |
| | Exp. | 107.6 | 116.5 | 100.0 | 115.5 | 133.9 | 142.9 | 153.5 | 160.0 | 151.1 | 151.7 | 162.6 | 179.0 | 180.9 | 187.1 | 229.4 |
| As a percentage of | Imp. | 7.2 | 7.3 | 7.2 | 7.3 | 7.3 | 7.3 | 7.6 | 7.6 | 7.6 | 7.9 | 8.1 | 8.3 | 8.3 | 8.8 | 9.0 |
| SITC section (%) | Exp. | 7.2 | 7.1 | 7.0 | 7.0 | 7.0 | 7.2 | 7.4 | 7.3 | 7.4 | 7.6 | 7.8 | 8.1 | 8.1 | 9.0 | 9.0 |
| As a percentage of | Imp. | 0.8 | 0.7 | 0.8 | 0.8 | 0.7 | 0.7 | 0.8 | 0.8 | 0.9 | 0.9 | 0.9 | 0.9 | 0.9 | 1.0 | 1.0 |
| world trade (%) | Exp. | 0.8 | 0.7 | 0.8 | 0.8 | 0.7 | 0.8 | 0.8 | 0.9 | 0.9 | 1.0 | 0.9 | 0.9 | 1.0 | 1.1 | 1.0 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)



Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|----------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 229387.5 | 9.0 | 22.6 | 100.0 | |
| China..... | 73183.2 | 16.9 | 28.3 | 31.9 | 31.9 |
| Germany..... | 21807.2 | 5.9 | 19.5 | 9.5 | 41.4 |
| USA..... | 16087.3 | 3.1 | 16.5 | 7.0 | 48.4 |
| Poland..... | 7937.1 | 13.1 | 27.1 | 3.5 | 51.9 |
| France..... | 7363.2 | 5.0 | 19.8 | 3.2 | 55.1 |
| Italy..... | 7352.7 | 5.0 | 19.6 | 3.2 | 58.3 |
| Netherlands..... | 6821.5 | 10.4 | 22.1 | 3.0 | 61.3 |
| Mexico..... | 5658.4 | 6.0 | 20.6 | 2.5 | 63.7 |
| Canada..... | 4677.2 | 5.8 | 20.5 | 2.0 | 65.8 |
| Rep. of Korea..... | 4404.2 | 4.7 | 13.1 | 1.9 | 67.7 |
| Other Asia, nes..... | 4130.1 | 4.6 | 15.0 | 1.8 | 69.5 |
| United Kingdom..... | 3920.0 | 2.4 | 14.0 | 1.7 | 71.2 |
| Belgium..... | 3884.3 | 6.2 | 19.5 | 1.7 | 72.9 |
| Viet Nam..... | 3788.2 | 18.0 | 32.7 | 1.7 | 74.6 |
| Czechia..... | 3612.6 | 6.4 | 20.9 | 1.6 | 76.1 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 214418.0 | 7.4 | 21.4 | 100.0 | |
| USA..... | 40658.1 | 11.1 | 23.4 | 19.0 | 19.0 |
| Germany..... | 16246.9 | 7.4 | 20.7 | 7.6 | 26.5 |
| France..... | 10241.7 | 5.2 | 23.4 | 4.8 | 31.3 |
| Mexico..... | 8764.5 | 3.8 | 20.0 | 4.1 | 35.4 |
| United Kingdom..... | 7561.0 | 4.1 | 12.8 | 3.5 | 38.9 |
| Netherlands..... | 7529.2 | 10.7 | 24.4 | 3.5 | 42.4 |
| Canada..... | 7092.3 | 5.8 | 19.2 | 3.3 | 45.7 |
| Japan..... | 6493.7 | 2.4 | 6.3 | 3.0 | 48.8 |
| China..... | 6346.0 | 5.1 | 17.5 | 3.0 | 51.7 |
| Italy..... | 4890.6 | 6.7 | 19.9 | 2.3 | 54.0 |
| Poland..... | 4820.0 | 11.2 | 25.6 | 2.2 | 56.3 |
| Czechia..... | 4010.7 | 6.2 | 21.4 | 1.9 | 58.1 |
| Spain..... | 3977.0 | 4.3 | 17.0 | 1.9 | 60.0 |
| Belgium..... | 3811.9 | 5.4 | 20.7 | 1.8 | 61.8 |
| Australia..... | 3733.3 | 7.9 | 16.6 | 1.7 | 63.5 |

In 2021, the value (in current US\$) of exports of "baby carriages, toys, games and sporting goods" (SITC group 894) increased by 32.8 percent (compared to 11.4 percent average growth rate from 2017-2021) to reach 178.4 bln US\$ (see table 2), while imports increased by 33.0 percent to reach 164.1 bln US\$ (see table 3). Exports of this commodity accounted for 7.0 percent of world exports of SITC section 8, and 0.8 percent of total world merchandise exports (see table 1). China, Germany and USA were the top exporters in 2021 (see table 2). They accounted for 58.8, 4.1 and 3.8 percent of world exports, respectively. USA, Germany and United Kingdom were the top destinations, with respectively 32.3, 7.1 and 5.2 percent of world imports (see table 3).

The top 15 countries/areas accounted for 90.1 and 77.5 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, China was the country/area with the highest value of net exports (+101.8 bln US\$), followed by Other Asia, nes (+3.1 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+100.9 bln US\$), South-eastern Asia (+3.7 bln US\$) and Southern Asia (+29.4 bln US\$). The largest trade deficits were recorded by Northern America (-50.9 bln US\$), Europe (-27.0 bln US\$) and Latin America and the Caribbean (-4.4 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Values in Bln US\$ | Imp. | 113.9 | 128.1 | 108.0 | 113.5 | 116.3 | 110.3 | 107.9 | 112.9 | 109.2 | 108.7 | 123.0 | 128.0 | 124.0 | 123.3 | 164.1 |
| | Exp. | 86.4 | 100.9 | 84.5 | 87.5 | 95.8 | 93.4 | 92.6 | 96.4 | 97.3 | 97.0 | 115.8 | 122.5 | 125.6 | 134.4 | 178.4 |
| As a percentage of | Imp. | 7.4 | 7.7 | 7.5 | 6.9 | 6.3 | 5.9 | 5.6 | 5.7 | 5.7 | 5.7 | 6.2 | 6.0 | 5.8 | 6.2 | 6.9 |
| SITC section (%) | Exp. | 5.8 | 6.2 | 5.9 | 5.3 | 5.0 | 4.7 | 4.5 | 4.4 | 4.7 | 4.9 | 5.5 | 5.5 | 5.6 | 6.5 | 7.0 |
| As a percentage of | Imp. | 0.8 | 0.8 | 0.9 | 0.7 | 0.6 | 0.6 | 0.6 | 0.6 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 |
| world trade (%) | Exp. | 0.6 | 0.6 | 0.7 | 0.6 | 0.5 | 0.5 | 0.5 | 0.5 | 0.6 | 0.6 | 0.7 | 0.6 | 0.7 | 0.8 | 0.8 |

Graph 1: Annual growth rates of exports, 2007–2021

(In percentage by year)

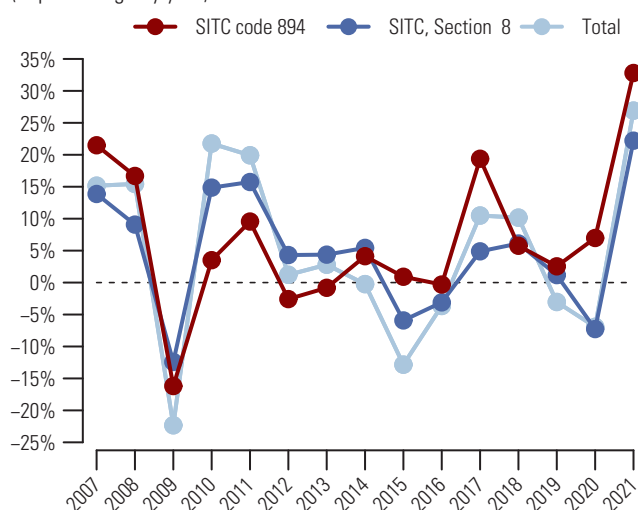


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 178435.1 | 11.4 | 32.8 | 100.0 | |
| China..... | 104832.0 | 16.2 | 41.9 | 58.8 | 58.8 |
| Germany..... | 7264.6 | 6.9 | 18.6 | 4.1 | 62.8 |
| USA..... | 6817.0 | -0.5 | 26.6 | 3.8 | 66.6 |
| China, Hong Kong SAR..... | 5577.3 | -6.8 | 20.9 | 3.1 | 69.8 |
| Netherlands..... | 4858.6 | 10.7 | 32.1 | 2.7 | 72.5 |
| Japan..... | 4566.8 | 15.1 | 15.6 | 2.6 | 75.1 |
| Czechia..... | 4541.8 | 8.3 | 17.3 | 2.5 | 77.6 |
| Other Asia, nes..... | 4216.6 | 17.8 | 50.2 | 2.4 | 80.0 |
| Poland..... | 3884.0 | 12.5 | 16.9 | 2.2 | 82.1 |
| Viet Nam..... | 2980.7 | 23.2 | 0.8 | 1.7 | 83.8 |
| France..... | 2616.8 | 8.4 | 29.1 | 1.5 | 85.3 |
| Spain..... | 2496.0 | 7.6 | 14.0 | 1.4 | 86.7 |
| Italy..... | 2269.3 | 2.9 | 19.1 | 1.3 | 87.9 |
| Mexico..... | 1980.0 | 6.0 | 43.7 | 1.1 | 89.1 |
| United Kingdom..... | 1913.4 | -3.8 | -17.4 | 1.1 | 90.1 |

Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

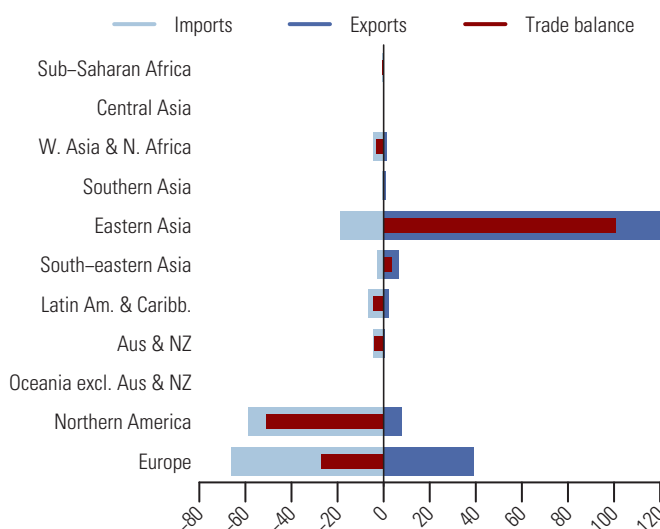


Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 164101.6 | 7.5 | 33.0 | 100.0 | |
| USA..... | 53022.2 | 12.0 | 42.2 | 32.3 | 32.3 |
| Germany..... | 11672.5 | 9.6 | 28.3 | 7.1 | 39.4 |
| United Kingdom..... | 8473.1 | 6.4 | 22.4 | 5.2 | 44.6 |
| France..... | 7258.7 | 7.3 | 30.5 | 4.4 | 49.0 |
| Japan..... | 7017.5 | 1.1 | 16.2 | 4.3 | 53.3 |
| Canada..... | 5626.4 | 7.3 | 35.2 | 3.4 | 56.7 |
| Netherlands..... | 5343.2 | 14.7 | 44.3 | 3.3 | 60.0 |
| Poland..... | 4478.1 | 10.0 | 25.6 | 2.7 | 62.7 |
| China, Hong Kong SAR..... | 4419.1 | -7.1 | 22.4 | 2.7 | 65.4 |
| Spain..... | 4230.9 | 5.3 | 39.9 | 2.6 | 68.0 |
| Australia..... | 3707.6 | 9.3 | 28.3 | 2.3 | 70.2 |
| Italy..... | 3058.5 | 3.7 | 26.6 | 1.9 | 72.1 |
| Rep. of Korea..... | 3050.4 | 9.6 | 25.3 | 1.9 | 74.0 |
| China..... | 3006.9 | 10.0 | 29.5 | 1.8 | 75.8 |
| Mexico..... | 2763.1 | 5.1 | 37.5 | 1.7 | 77.5 |

895 Office and stationery supplies, nes

In 2021, the value (in current US\$) of exports of "office and stationery supplies, nes" (SITC group 895) increased by 14.3 percent (compared to 4.8 percent average growth rate from 2017-2021) to reach 17.7 bln US\$ (see table 2), while imports increased by 12.8 percent to reach 18.5 bln US\$ (see table 3). Exports of this commodity accounted for 0.7 percent of world exports of SITC section 8, and 0.1 percent of total world merchandise exports (see table 1). China, Germany and Netherlands were the top exporters in 2021 (see table 2). They accounted for 24.0, 16.4 and 9.9 percent of world exports, respectively. Germany, USA and France were the top destinations, with respectively 13.9, 11.1 and 8.4 percent of world imports (see table 3).

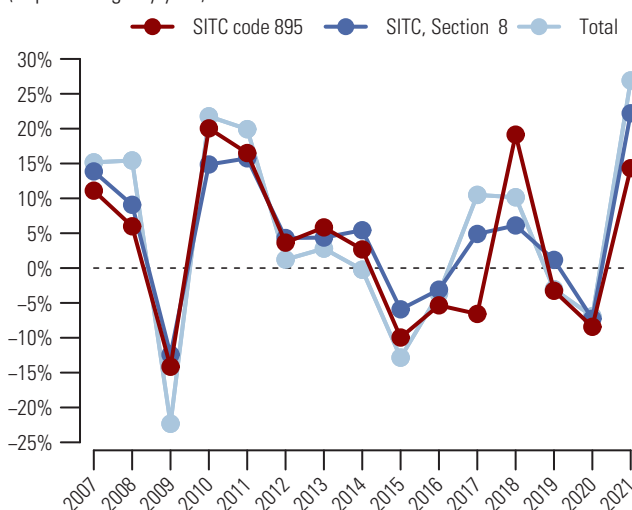
The top 15 countries/areas accounted for 84.5 and 68.9 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, China was the country/area with the highest value of net exports (+3.5 bln US\$), followed by Japan (+1.2 bln US\$). By SDG regions (see graph 2), the largest surplus in this product group was recorded solely by Eastern Asia (+4.7 bln US\$). The largest trade deficits were recorded by Europe (-2.1 bln US\$), Northern America (-1.7 bln US\$) and Western Asia and Northern Africa (-480.6 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 14.1 | 14.8 | 13.2 | 15.5 | 17.0 | 17.3 | 17.8 | 17.9 | 16.3 | 15.5 | 15.0 | 17.8 | 17.0 | 16.4 | 18.5 |
| | Exp. | 12.9 | 13.6 | 11.7 | 14.1 | 16.4 | 17.0 | 18.0 | 18.4 | 16.6 | 15.7 | 14.7 | 17.5 | 16.9 | 15.5 | 17.7 |
| As a percentage of | Imp. | 0.9 | 0.9 | 0.9 | 0.9 | 0.9 | 0.9 | 0.9 | 0.9 | 0.9 | 0.8 | 0.8 | 0.8 | 0.8 | 0.8 | 0.8 |
| SITC section (%) | Exp. | 0.9 | 0.8 | 0.8 | 0.9 | 0.9 | 0.9 | 0.9 | 0.8 | 0.8 | 0.8 | 0.7 | 0.8 | 0.8 | 0.7 | 0.7 |
| As a percentage of | Imp. | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
| world trade (%) | Exp. | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

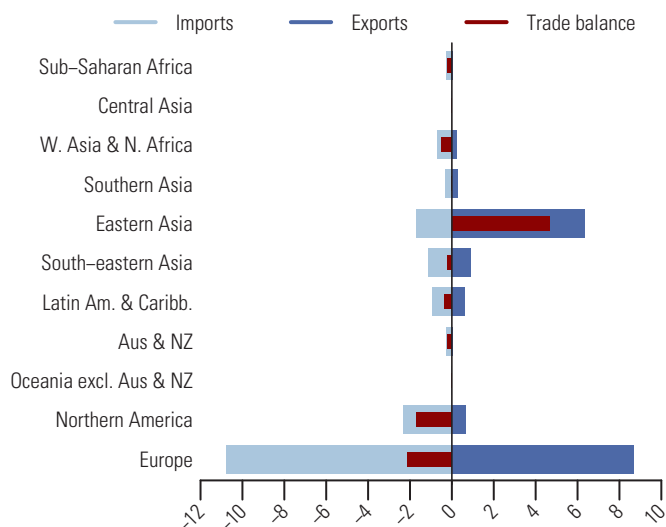


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 17 715.7 | 4.8 | 14.3 | 100.0 | |
| China..... | 4 260.5 | 3.3 | 20.7 | 24.0 | 24.0 |
| Germany..... | 2 901.8 | 18.0 | 10.8 | 16.4 | 40.4 |
| Netherlands..... | 1 759.3 | 23.2 | 2.6 | 9.9 | 50.4 |
| Japan..... | 1 453.3 | 1.0 | 20.2 | 8.2 | 58.6 |
| France..... | 946.2 | -0.6 | 27.6 | 5.3 | 63.9 |
| USA..... | 601.2 | -3.5 | 10.9 | 3.4 | 67.3 |
| United Kingdom..... | 578.6 | -9.5 | -20.8 | 3.3 | 70.6 |
| Mexico..... | 459.6 | -0.5 | 20.0 | 2.6 | 73.2 |
| Czechia..... | 393.6 | 9.4 | 23.0 | 2.2 | 75.4 |
| Italy..... | 320.5 | 5.3 | 21.9 | 1.8 | 77.2 |
| Singapore..... | 301.1 | 8.0 | 24.7 | 1.7 | 78.9 |
| India..... | 259.7 | -1.3 | 18.5 | 1.5 | 80.4 |
| China, Hong Kong SAR..... | 245.6 | 0.4 | 21.6 | 1.4 | 81.7 |
| Poland..... | 245.6 | -0.2 | 29.1 | 1.4 | 83.1 |
| Rep. of Korea..... | 240.3 | -3.2 | 7.6 | 1.4 | 84.5 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 18 453.8 | 5.4 | 12.8 | 100.0 | |
| Germany..... | 2 563.5 | 25.2 | 2.5 | 13.9 | 13.9 |
| USA..... | 2 044.7 | 0.3 | 15.3 | 11.1 | 25.0 |
| France..... | 1 542.9 | 5.7 | 11.2 | 8.4 | 33.3 |
| Netherlands..... | 1 496.4 | 28.2 | -0.8 | 8.1 | 41.4 |
| United Kingdom..... | 846.4 | -1.7 | 6.4 | 4.6 | 46.0 |
| China..... | 794.5 | 8.2 | 35.3 | 4.3 | 50.3 |
| Italy..... | 590.8 | 8.4 | 10.3 | 3.2 | 53.5 |
| Mexico..... | 443.5 | -5.7 | 8.7 | 2.4 | 55.9 |
| Spain..... | 425.3 | 6.0 | 26.0 | 2.3 | 58.2 |
| Russian Federation..... | 364.8 | 10.9 | 32.5 | 2.0 | 60.2 |
| Poland..... | 363.1 | 11.3 | 5.6 | 2.0 | 62.2 |
| Czechia..... | 359.9 | 9.5 | 25.4 | 2.0 | 64.1 |
| Singapore..... | 302.6 | 12.3 | 35.7 | 1.6 | 65.8 |
| Japan..... | 298.8 | -3.7 | 5.0 | 1.6 | 67.4 |
| Canada..... | 284.1 | -1.4 | 13.4 | 1.5 | 68.9 |

In 2021, the value (in current US\$) of exports of "works of art, collectors' pieces and antiques" (SITC group 896) increased by 42.3 percent (compared to 0.5 percent average growth rate from 2017-2021) to reach 28.1 bln US\$ (see table 2), while imports increased by 51.0 percent to reach 28.6 bln US\$ (see table 3). Exports of this commodity accounted for 1.1 percent of world exports of SITC section 8, and 0.1 percent of total world merchandise exports (see table 1). USA, United Kingdom and China, Hong Kong SAR were the top exporters in 2021 (see table 2). They accounted for 30.9, 17.3 and 12.3 percent of world exports, respectively. USA, China, Hong Kong SAR and China were the top destinations, with respectively 29.3, 17.8 and 8.9 percent of world imports (see table 3).

The top 15 countries/areas accounted for 94.0 and 93.0 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, United Kingdom was the country/area with the highest value of net exports (+3.0 bln US\$), followed by France (+440.6 mln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Europe (+2.7 bln US\$), Northern America (+237.2 mln US\$) and Latin America and the Caribbean (+150.9 mln US\$). The largest trade deficits were recorded by Eastern Asia (-2.7 bln US\$), Western Asia and Northern Africa (-526.4 mln US\$) and South-eastern Asia (-435.7 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 23.7 | 20.9 | 14.1 | 17.7 | 22.3 | 23.0 | 23.8 | 24.6 | 28.7 | 24.1 | 23.5 | 28.4 | 30.7 | 18.9 | 28.6 |
| | Exp. | 20.9 | 21.2 | 15.3 | 17.7 | 20.1 | 23.4 | 24.5 | 27.6 | 29.1 | 28.1 | 27.6 | 32.8 | 37.4 | 19.8 | 28.1 |
| As a percentage of | Imp. | 1.5 | 1.2 | 1.0 | 1.1 | 1.2 | 1.2 | 1.2 | 1.2 | 1.5 | 1.3 | 1.2 | 1.3 | 1.4 | 0.9 | 1.2 |
| SITC section (%) | Exp. | 1.4 | 1.3 | 1.1 | 1.1 | 1.1 | 1.2 | 1.2 | 1.3 | 1.4 | 1.4 | 1.3 | 1.5 | 1.7 | 0.9 | 1.1 |
| As a percentage of | Imp. | 0.2 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.2 | 0.2 | 0.1 | 0.1 | 0.2 | 0.1 | 0.1 |
| world trade (%) | Exp. | 0.2 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.1 | 0.1 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)

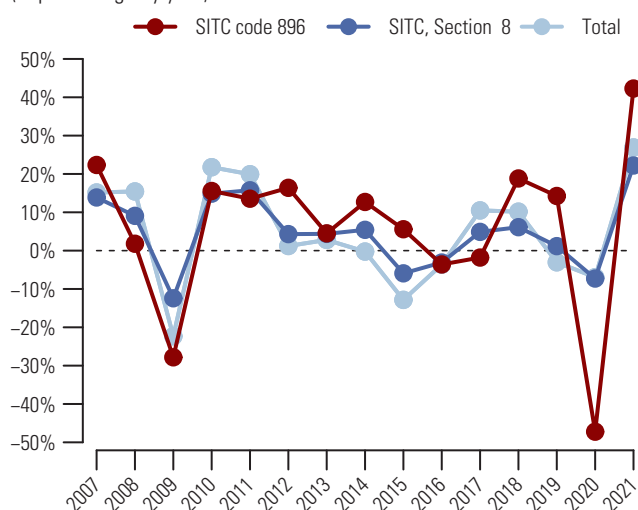


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 28101.8 | 0.5 | 42.3 | 100.0 | |
| USA..... | 8688.1 | -7.2 | 6.0 | 30.9 | 30.9 |
| United Kingdom..... | 4858.3 | -7.2 | 39.5 | 17.3 | 48.2 |
| China, Hong Kong SAR..... | 3468.6 | 50.3 | 140.5 | 12.3 | 60.5 |
| China..... | 2445.3 | 109.0 | 257.4 | 8.7 | 69.2 |
| France..... | 1801.0 | 5.1 | 64.7 | 6.4 | 75.7 |
| Germany..... | 1464.8 | 12.4 | 89.8 | 5.2 | 80.9 |
| Switzerland..... | 1328.2 | -14.7 | 22.9 | 4.7 | 85.6 |
| United Arab Emirates..... | 509.7 | 31.1 | 116.3 | 1.8 | 87.4 |
| Italy..... | 415.4 | 3.3 | 48.9 | 1.5 | 88.9 |
| Singapore..... | 388.8 | -0.6 | 28.2 | 1.4 | 90.3 |
| Japan..... | 246.1 | -5.3 | 77.0 | 0.9 | 91.1 |
| Belgium..... | 226.3 | 3.2 | 120.5 | 0.8 | 92.0 |
| Austria..... | 198.6 | 2.2 | 11.2 | 0.7 | 92.7 |
| Netherlands..... | 197.8 | 12.2 | 49.0 | 0.7 | 93.4 |
| Brazil..... | 174.5 | -1.8 | 189.3 | 0.6 | 94.0 |

Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

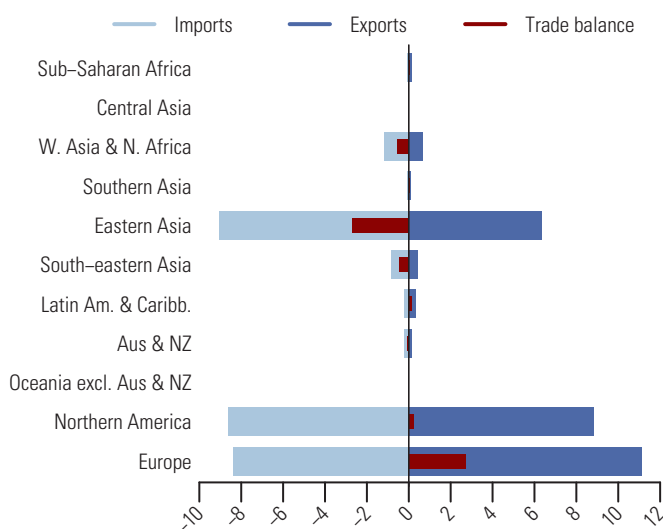


Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 28600.3 | 5.1 | 51.0 | 100.0 | |
| USA..... | 8378.6 | -5.3 | 59.5 | 29.3 | 29.3 |
| China, Hong Kong SAR..... | 5098.0 | 35.0 | 76.4 | 17.8 | 47.1 |
| China..... | 2531.5 | 139.7 | 278.2 | 8.9 | 56.0 |
| Switzerland..... | 1915.8 | -2.7 | 6.7 | 6.7 | 62.7 |
| United Kingdom..... | 1867.7 | -10.2 | -12.5 | 6.5 | 69.2 |
| France..... | 1360.5 | 12.0 | 69.8 | 4.8 | 74.0 |
| Germany..... | 1233.5 | 13.4 | -23.5 | 4.3 | 78.3 |
| United Arab Emirates..... | 927.8 | 10.8 | 89.9 | 3.2 | 81.5 |
| Singapore..... | 787.3 | 3.4 | 138.0 | 2.8 | 84.3 |
| Rep. of Korea..... | 679.3 | 17.1 | 133.8 | 2.4 | 86.6 |
| Japan..... | 605.7 | 1.5 | 8.8 | 2.1 | 88.8 |
| Belgium..... | 381.4 | 27.4 | 63.1 | 1.3 | 90.1 |
| Austria..... | 312.1 | 9.5 | 50.4 | 1.1 | 91.2 |
| Italy..... | 289.6 | 16.9 | 102.3 | 1.0 | 92.2 |
| Canada..... | 231.7 | 2.3 | 34.3 | 0.8 | 93.0 |

897 Gold, silverware, jewellery and articles of precious materials, nes

In 2021, the value (in current US\$) of exports of "gold, silverware, jewellery and articles of precious materials, nes" (SITC group 897) increased by 45.6 percent (compared to 1.4 percent average growth rate from 2017-2021) to reach 126.3 bln US\$ (see table 2), while imports increased by 16.8 percent to reach 115.7 bln US\$ (see table 3). Exports of this commodity accounted for 5.0 percent of world exports of SITC section 8, and 0.6 percent of total world merchandise exports (see table 1). China, Switzerland and India were the top exporters in 2021 (see table 2). They accounted for 15.0, 9.1 and 8.5 percent of world exports, respectively. USA, China, Hong Kong SAR and United Arab Emirates were the top destinations, with respectively 22.3, 15.9 and 8.9 percent of world imports (see table 3).

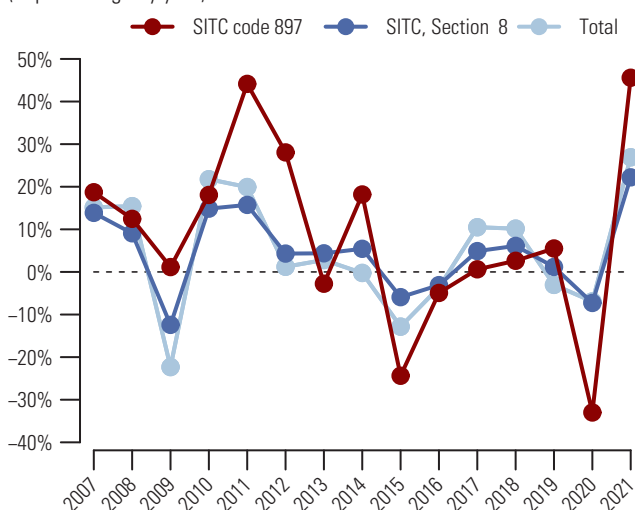
The top 15 countries/areas accounted for 89.0 and 82.7 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, China was the country/area with the highest value of net exports (+12.2 bln US\$), followed by India (+10.2 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Europe (+11.4 bln US\$), Southern Asia (+10.0 bln US\$) and South-eastern Asia (+5.0 bln US\$). The largest trade deficits were recorded by Northern America (-15.8 bln US\$), Australia and New Zealand (-999.7 mln US\$) and Latin America and the Caribbean (-181.7 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|-------|
| Values in Bln US\$ | Imp. | 49.4 | 53.6 | 48.8 | 62.1 | 74.9 | 85.6 | 83.1 | 87.7 | 81.4 | 80.8 | 85.6 | 97.7 | 106.8 | 99.0 | 115.7 |
| | Exp. | 58.0 | 65.3 | 66.0 | 77.9 | 112.4 | 143.9 | 139.9 | 165.3 | 125.0 | 118.9 | 119.6 | 122.7 | 129.5 | 86.8 | 126.3 |
| As a percentage of | Imp. | 3.2 | 3.2 | 3.4 | 3.8 | 4.0 | 4.6 | 4.3 | 4.4 | 4.3 | 4.3 | 4.3 | 4.6 | 5.0 | 5.0 | 4.8 |
| SITC section (%) | Exp. | 3.9 | 4.0 | 4.6 | 4.7 | 5.9 | 7.2 | 6.8 | 7.6 | 6.1 | 6.0 | 5.7 | 5.5 | 5.8 | 4.2 | 5.0 |
| As a percentage of | Imp. | 0.4 | 0.3 | 0.4 | 0.4 | 0.4 | 0.5 | 0.4 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.6 | 0.6 | 0.5 |
| world trade (%) | Exp. | 0.4 | 0.4 | 0.5 | 0.5 | 0.6 | 0.8 | 0.7 | 0.9 | 0.8 | 0.8 | 0.7 | 0.6 | 0.7 | 0.5 | 0.6 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

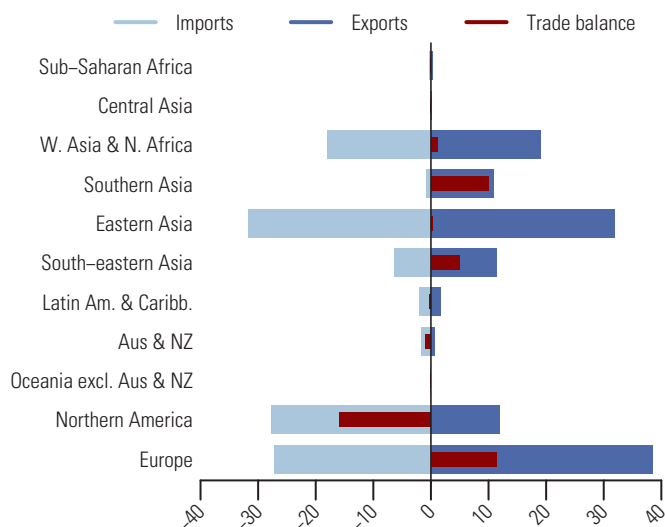


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 126313.9 | 1.4 | 45.6 | 100.0 | |
| China..... | 18939.2 | 7.7 | 84.6 | 15.0 | 15.0 |
| Switzerland..... | 11549.7 | 0.4 | 40.4 | 9.1 | 24.1 |
| India..... | 10783.1 | -4.7 | 37.7 | 8.5 | 32.7 |
| China, Hong Kong SAR..... | 10284.7 | 9.2 | 44.2 | 8.1 | 40.8 |
| United Arab Emirates..... | 10064.6 | -9.1 | 54.1 | 8.0 | 48.8 |
| Italy..... | 9608.5 | 6.6 | 67.5 | 7.6 | 56.4 |
| USA..... | 9537.3 | -4.2 | 42.4 | 7.6 | 63.9 |
| Turkey..... | 6897.5 | 13.4 | 91.1 | 5.5 | 69.4 |
| France..... | 6062.0 | 1.8 | 17.7 | 4.8 | 74.2 |
| Thailand..... | 3722.0 | -2.0 | 26.1 | 2.9 | 77.1 |
| Germany..... | 3604.5 | 6.4 | 36.1 | 2.9 | 80.0 |
| United Kingdom..... | 3309.9 | -10.1 | 0.3 | 2.6 | 82.6 |
| Singapore..... | 3176.6 | 3.5 | 48.3 | 2.5 | 85.1 |
| Indonesia..... | 2580.6 | -0.8 | 76.0 | 2.0 | 87.2 |
| Canada..... | 2313.8 | 44.4 | 60.7 | 1.8 | 89.0 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 115707.6 | 7.8 | 16.8 | 100.0 | |
| USA..... | 25777.8 | 21.3 | -27.2 | 22.3 | 22.3 |
| China, Hong Kong SAR..... | 18358.8 | 5.8 | 56.8 | 15.9 | 38.1 |
| United Arab Emirates..... | 10297.4 | 12.5 | 65.6 | 8.9 | 47.0 |
| Switzerland..... | 8706.5 | -7.7 | -6.8 | 7.5 | 54.6 |
| China..... | 6728.6 | 45.0 | 51.6 | 5.8 | 60.4 |
| France..... | 4219.6 | -4.4 | 11.3 | 3.6 | 64.0 |
| Singapore..... | 4101.6 | 8.3 | 50.2 | 3.5 | 67.6 |
| United Kingdom..... | 3113.5 | -3.3 | 2.7 | 2.7 | 70.3 |
| Germany..... | 2515.0 | 2.1 | 12.5 | 2.2 | 72.4 |
| Japan..... | 2443.7 | 0.7 | 21.6 | 2.1 | 74.6 |
| Italy..... | 2354.8 | 0.4 | 68.9 | 2.0 | 76.6 |
| Canada..... | 1881.4 | 9.8 | 27.0 | 1.6 | 78.2 |
| China, Macao SAR..... | 1831.0 | 15.6 | 138.1 | 1.6 | 79.8 |
| Iraq..... | 1734.9 | 21.2 | 398.7 | 1.5 | 81.3 |
| Saudi Arabia..... | 1569.3 | 14.8 | 128.1 | 1.4 | 82.7 |

Musical instruments, parts/accessories; records, tapes and similar recordings 898

In 2021, the value (in current US\$) of exports of "musical instruments, parts/accessories; records, tapes and similar recordings" (SITC group 898) increased by 7.3 percent (compared to -4.6 percent average growth rate from 2017-2021) to reach 25.3 bln US\$ (see table 2), while imports decreased by 3.4 percent to reach 28.3 bln US\$ (see table 3). Exports of this commodity accounted for 1.0 percent of world exports of SITC section 8, and 0.1 percent of total world merchandise exports (see table 1). China, Singapore and Germany were the top exporters in 2021 (see table 2). They accounted for 13.6, 10.4 and 9.6 percent of world exports, respectively. China, Thailand and USA were the top destinations, with respectively 12.2, 12.0 and 10.5 percent of world imports (see table 3).

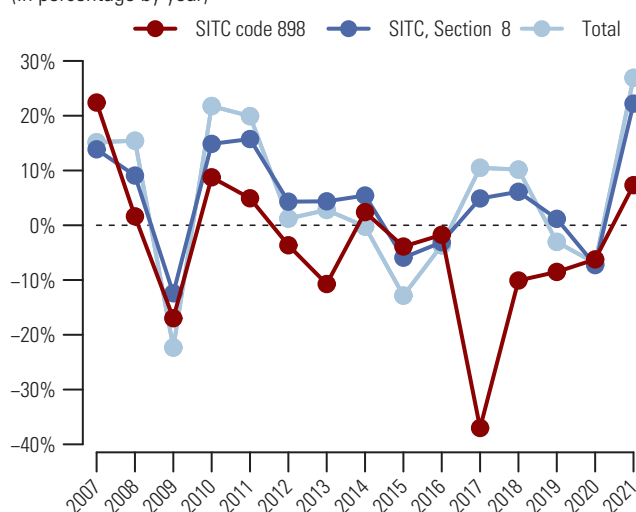
The top 15 countries/areas accounted for 83.8 and 72.6 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Singapore was the country/area with the highest value of net exports (+2.1 bln US\$), followed by Malaysia (+1.1 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+1.2 bln US\$) and South-eastern Asia (+221.5 mln US\$). The largest trade deficits were recorded by Europe (-1.6 bln US\$), Northern America (-1.1 bln US\$) and Southern Asia (-419.4 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Values in Bln US\$ | Imp. | 63.8 | 65.6 | 55.2 | 61.5 | 65.9 | 60.0 | 57.5 | 58.4 | 55.0 | 56.2 | 34.8 | 32.6 | 29.4 | 29.3 | 28.3 |
| | Exp. | 60.7 | 61.7 | 51.2 | 55.7 | 58.5 | 56.3 | 50.3 | 51.5 | 49.5 | 48.6 | 30.6 | 27.5 | 25.2 | 23.6 | 25.3 |
| As a percentage of | Imp. | 4.1 | 3.9 | 3.8 | 3.7 | 3.5 | 3.2 | 3.0 | 2.9 | 2.9 | 3.0 | 1.7 | 1.5 | 1.4 | 1.5 | 1.2 |
| SITC section (%) | Exp. | 4.1 | 3.8 | 3.6 | 3.4 | 3.1 | 2.8 | 2.4 | 2.4 | 2.4 | 2.4 | 1.5 | 1.2 | 1.1 | 1.1 | 1.0 |
| As a percentage of | Imp. | 0.5 | 0.4 | 0.4 | 0.4 | 0.4 | 0.3 | 0.3 | 0.3 | 0.3 | 0.4 | 0.2 | 0.2 | 0.2 | 0.2 | 0.1 |
| world trade (%) | Exp. | 0.4 | 0.4 | 0.4 | 0.4 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.2 | 0.1 | 0.1 | 0.1 | 0.1 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

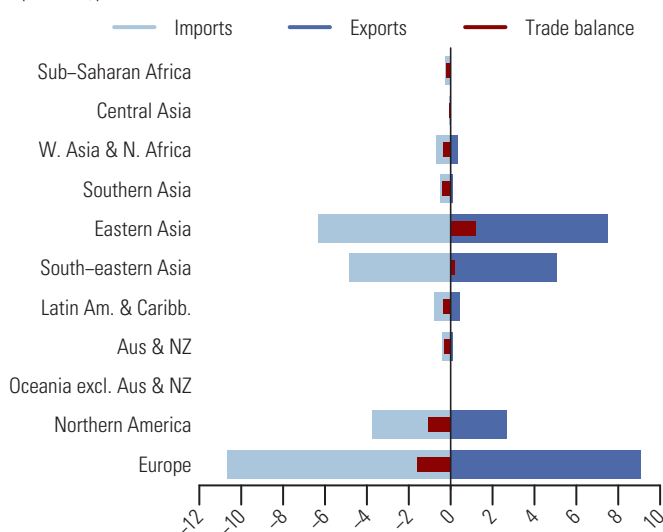


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 25349.4 | -4.6 | 7.3 | 100.0 | |
| China..... | 3445.3 | 9.0 | 17.7 | 13.6 | 13.6 |
| Singapore..... | 2637.3 | -15.8 | 12.1 | 10.4 | 24.0 |
| Germany..... | 2429.7 | -7.8 | 5.0 | 9.6 | 33.6 |
| USA..... | 2420.8 | -2.6 | 14.8 | 9.5 | 43.1 |
| Japan..... | 1902.2 | -1.5 | 12.5 | 7.5 | 50.6 |
| Malaysia..... | 1253.4 | 4.7 | -4.5 | 4.9 | 55.6 |
| Czechia..... | 1018.0 | -8.0 | -6.4 | 4.0 | 59.6 |
| France..... | 967.5 | 0.3 | 13.0 | 3.8 | 63.4 |
| Rep. of Korea..... | 882.7 | 21.6 | 40.3 | 3.5 | 66.9 |
| Netherlands..... | 817.2 | -9.6 | 18.5 | 3.2 | 70.1 |
| China, Hong Kong SAR..... | 816.0 | -8.7 | -17.0 | 3.2 | 73.3 |
| Indonesia..... | 762.8 | 8.0 | 34.4 | 3.0 | 76.3 |
| Austria..... | 727.5 | 11.8 | 0.5 | 2.9 | 79.2 |
| United Kingdom..... | 600.5 | -13.6 | -28.2 | 2.4 | 81.6 |
| Ireland..... | 573.4 | 3.9 | -23.0 | 2.3 | 83.8 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 28329.8 | -5.0 | -3.4 | 100.0 | |
| China..... | 3443.4 | 0.6 | -3.1 | 12.2 | 12.2 |
| Thailand..... | 3402.6 | 12.0 | 13.9 | 12.0 | 24.2 |
| USA..... | 2985.3 | 3.8 | 26.0 | 10.5 | 34.7 |
| Germany..... | 2314.9 | -2.5 | 6.4 | 8.2 | 42.9 |
| France..... | 1314.1 | 1.2 | 7.7 | 4.6 | 47.5 |
| Japan..... | 981.6 | -0.9 | 6.5 | 3.5 | 51.0 |
| United Kingdom..... | 960.7 | -9.4 | -14.6 | 3.4 | 54.4 |
| Canada..... | 780.4 | -1.8 | 30.5 | 2.8 | 57.1 |
| Poland..... | 768.7 | -2.5 | 25.7 | 2.7 | 59.8 |
| Other Asia, nes..... | 732.2 | 11.5 | -8.8 | 2.6 | 62.4 |
| Italy..... | 581.0 | -2.7 | -5.3 | 2.1 | 64.5 |
| China, Hong Kong SAR..... | 576.4 | -0.2 | -7.2 | 2.0 | 66.5 |
| Singapore..... | 575.2 | -27.2 | -4.5 | 2.0 | 68.5 |
| Czechia..... | 574.1 | -11.4 | -4.3 | 2.0 | 70.6 |
| Netherlands..... | 569.0 | -2.9 | 8.1 | 2.0 | 72.6 |

899 Miscellaneous manufactured articles, nes

In 2021, the value (in current US\$) of exports of "miscellaneous manufactured articles, nes" (SITC group 899) increased by 26.4 percent (compared to 7.5 percent average growth rate from 2017-2021) to reach 127.3 bln US\$ (see table 2), while imports increased by 23.9 percent to reach 117.3 bln US\$ (see table 3). Exports of this commodity accounted for 5.0 percent of world exports of SITC section 8, and 0.6 percent of total world merchandise exports (see table 1). China, Netherlands and USA were the top exporters in 2021 (see table 2). They accounted for 29.8, 9.9 and 9.9 percent of world exports, respectively. USA, Germany and Netherlands were the top destinations, with respectively 21.6, 8.0 and 7.8 percent of world imports (see table 3).

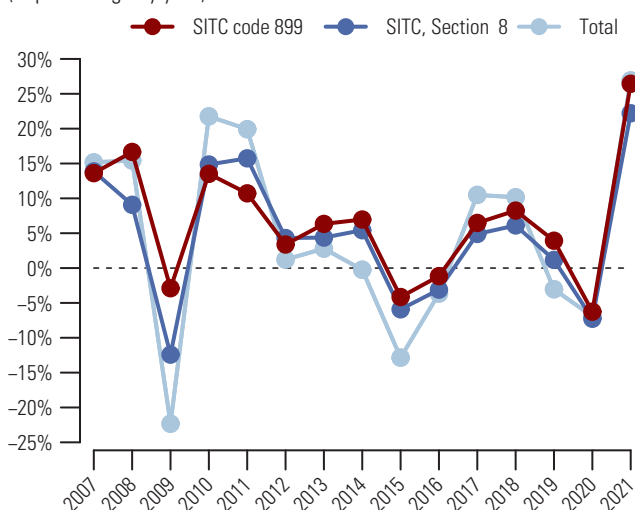
The top 15 countries/areas accounted for 85.6 and 73.1 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, China was the country/area with the highest value of net exports (+31.8 bln US\$), followed by Switzerland (+4.8 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+27.5 bln US\$), South-eastern Asia (+3.0 bln US\$) and Europe (+2.2 bln US\$). The largest trade deficits were recorded by Northern America (-14.9 bln US\$), Western Asia and Northern Africa (-3.2 bln US\$) and Australia and New Zealand (-2.4 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|-------|-------|-------|
| Values in Bln US\$ | Imp. | 58.4 | 67.1 | 64.4 | 71.9 | 81.0 | 81.6 | 85.5 | 88.9 | 85.7 | 88.0 | 93.1 | 100.1 | 103.7 | 94.7 | 117.3 |
| | Exp. | 56.5 | 65.9 | 64.0 | 72.7 | 80.5 | 83.2 | 88.5 | 94.6 | 90.7 | 89.6 | 95.4 | 103.3 | 107.4 | 100.6 | 127.3 |
| As a percentage of | Imp. | 3.8 | 4.0 | 4.5 | 4.4 | 4.4 | 4.4 | 4.5 | 4.5 | 4.5 | 4.7 | 4.7 | 4.7 | 4.8 | 4.7 | 4.9 |
| SITC section (%) | Exp. | 3.8 | 4.0 | 4.5 | 4.4 | 4.2 | 4.2 | 4.3 | 4.3 | 4.4 | 4.5 | 4.6 | 4.7 | 4.8 | 4.8 | 5.0 |
| As a percentage of | Imp. | 0.4 | 0.4 | 0.5 | 0.5 | 0.4 | 0.4 | 0.5 | 0.5 | 0.5 | 0.6 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 |
| world trade (%) | Exp. | 0.4 | 0.4 | 0.5 | 0.5 | 0.4 | 0.5 | 0.5 | 0.5 | 0.6 | 0.6 | 0.5 | 0.5 | 0.6 | 0.6 | 0.6 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

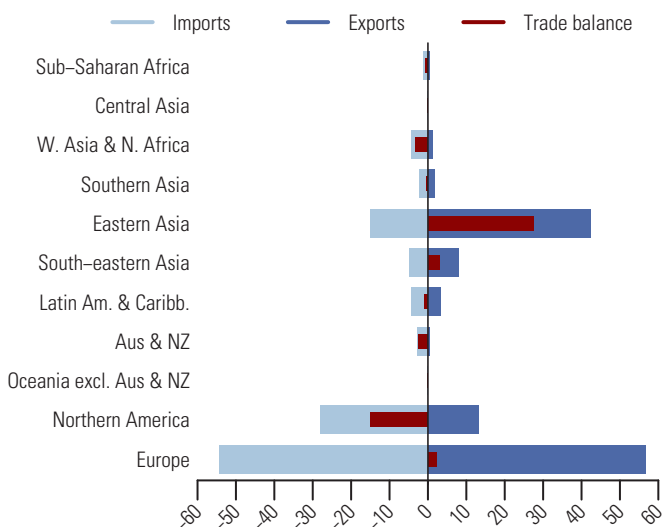


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 127 259.5 | 7.5 | 26.4 | 100.0 | |
| China..... | 37 967.1 | 13.8 | 37.5 | 29.8 | 29.8 |
| Netherlands..... | 12 626.7 | 9.9 | 29.6 | 9.9 | 39.8 |
| USA..... | 12 612.7 | 3.1 | 17.5 | 9.9 | 49.7 |
| Germany..... | 8 708.0 | 2.9 | 19.1 | 6.8 | 56.5 |
| Switzerland..... | 7 354.1 | 3.8 | 16.9 | 5.8 | 62.3 |
| Ireland..... | 6 170.9 | 1.1 | 20.8 | 4.8 | 67.1 |
| Belgium..... | 4 291.4 | 3.4 | 23.3 | 3.4 | 70.5 |
| Poland..... | 3 447.4 | 18.3 | 39.2 | 2.7 | 73.2 |
| France..... | 3 142.7 | -2.7 | -1.1 | 2.5 | 75.7 |
| Singapore..... | 2 922.4 | 11.1 | 11.8 | 2.3 | 78.0 |
| United Kingdom..... | 2 294.6 | 5.1 | 12.1 | 1.8 | 79.8 |
| Italy..... | 1 959.6 | 1.8 | 16.7 | 1.5 | 81.3 |
| Mexico..... | 1 874.7 | 6.0 | 35.9 | 1.5 | 82.8 |
| China, Hong Kong SAR..... | 1 839.9 | -0.9 | 23.2 | 1.4 | 84.2 |
| Viet Nam..... | 1 742.7 | 17.3 | 33.8 | 1.4 | 85.6 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 117 292.3 | 5.9 | 23.9 | 100.0 | |
| USA..... | 25 318.2 | 6.8 | 27.4 | 21.6 | 21.6 |
| Germany..... | 9 363.7 | 4.7 | 17.4 | 8.0 | 29.6 |
| Netherlands..... | 9 186.5 | 9.8 | 28.1 | 7.8 | 37.4 |
| China..... | 6 125.9 | 9.0 | 27.8 | 5.2 | 42.6 |
| France..... | 5 710.8 | 3.5 | 10.2 | 4.9 | 47.5 |
| Japan..... | 4 720.4 | -0.4 | 1.4 | 4.0 | 51.5 |
| United Kingdom..... | 4 558.1 | 5.0 | 23.2 | 3.9 | 55.4 |
| Belgium..... | 3 453.5 | 5.7 | 27.9 | 2.9 | 58.3 |
| Italy..... | 3 208.9 | 5.0 | 29.2 | 2.7 | 61.1 |
| Canada..... | 2 740.5 | 6.2 | 25.5 | 2.3 | 63.4 |
| Spain..... | 2 723.0 | 9.4 | 30.3 | 2.3 | 65.7 |
| Switzerland..... | 2 510.1 | 3.1 | 9.4 | 2.1 | 67.9 |
| Australia..... | 2 387.8 | 4.6 | 21.6 | 2.0 | 69.9 |
| Rep. of Korea..... | 1 876.4 | 7.7 | 19.2 | 1.6 | 71.5 |
| Poland..... | 1 802.4 | 14.8 | 33.9 | 1.5 | 73.1 |

**Commodities and transactions not classified
elsewhere in the SITC
(SITC Section 9)**

961 Coin (other than gold coin), not being legal tender

In 2021, the value (in current US\$) of exports of "coin (other than gold coin), not being legal tender" (SITC group 961) increased by 83.1 percent (compared to 31.4 percent average growth rate from 2017-2021) to reach 713.5 mln US\$ (see table 2), while imports decreased by 41.3 percent to reach 323.8 mln US\$ (see table 3). Exports of this commodity accounted for 0.1 percent of world exports of SITC section 9, and less than 0.1 percent of total world merchandise exports (see table 1). USA, Estonia and Canada were the top exporters in 2021 (see table 2). They accounted for 38.5, 10.5 and 9.9 percent of world exports, respectively. United Kingdom, USA and Germany were the top destinations, with respectively 15.4, 13.7 and 10.2 percent of world imports (see table 3).

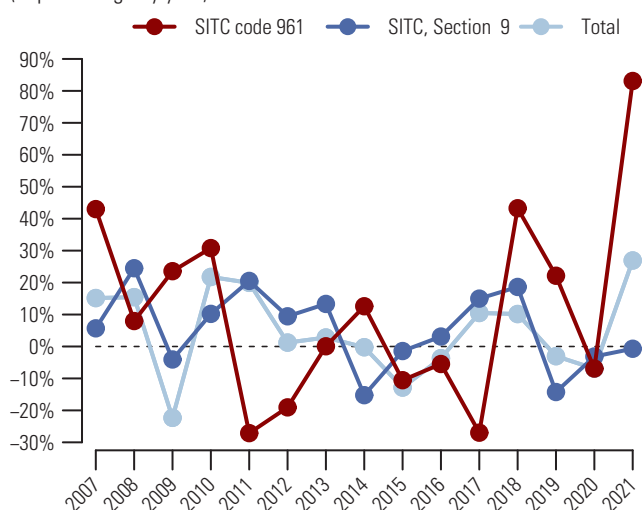
The top 15 countries/areas accounted for 93.9 and 86.5 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, USA was the country/area with the highest value of net exports (+230.6 mln US\$), followed by Estonia (+73.5 mln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Northern America (+295.0 mln US\$), Europe (+121.1 mln US\$) and Latin America and the Caribbean (+10.6 mln US\$). The largest trade deficits were recorded by Eastern Asia (-19.1 mln US\$), South-eastern Asia (-9.4 mln US\$) and Sub-Saharan Africa (-5.3 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Values in Mln US\$ | Imp. | 145.3 | 186.4 | 455.8 | 597.7 | 931.1 | 719.3 | 681.7 | 504.5 | 550.4 | 543.0 | 414.0 | 467.5 | 535.1 | 552.0 | 323.8 |
| | Exp. | 334.2 | 360.8 | 445.8 | 583.1 | 424.9 | 343.9 | 344.1 | 387.5 | 346.6 | 327.6 | 239.2 | 342.7 | 418.6 | 389.7 | 713.5 |
| As a percentage of | Imp. | 0.0 | 0.0 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.0 |
| SITC section (%) | Exp. | 0.1 | 0.1 | 0.1 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 |
| As a percentage of | Imp. | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| world trade (%) | Exp. | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Mln US\$)



Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 713.5 | 31.4 | 83.1 | 100.0 | |
| USA..... | 275.0 | 132.6 | 85.5 | 38.5 | 38.5 |
| Estonia..... | 75.0 | 172.0 | 2961.2 | 10.5 | 49.0 |
| Canada..... | 70.9 | 14.8 | 102.6 | 9.9 | 59.0 |
| Germany..... | 54.3 | 23.8 | 13.2 | 7.6 | 66.6 |
| Finland..... | 52.5 | 11.8 | 139.5 | 7.4 | 74.0 |
| United Kingdom..... | 51.8 | 27.8 | 142.2 | 7.3 | 81.2 |
| Mexico..... | 16.9 | 323.3 | 1775.1 | 2.4 | 83.6 |
| Netherlands..... | 13.1 | 32.8 | 171.2 | 1.8 | 85.4 |
| Poland..... | 12.7 | -11.6 | 13.1 | 1.8 | 87.2 |
| Singapore..... | 12.0 | 12.4 | -10.9 | 1.7 | 88.9 |
| Slovakia..... | 8.2 | -22.3 | -41.9 | 1.2 | 90.0 |
| Belgium..... | 8.1 | 20.2 | 65.8 | 1.1 | 91.2 |
| Austria..... | 7.2 | 33.4 | 130.6 | 1.0 | 92.2 |
| Russian Federation..... | 6.7 | 27.0 | 12.1 | 0.9 | 93.1 |
| France..... | 5.8 | -19.6 | 30.9 | 0.8 | 93.9 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|----------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 323.8 | -6.0 | -41.3 | 100.0 | |
| United Kingdom..... | 49.7 | 59.6 | 373.8 | 15.4 | 15.4 |
| USA..... | 44.3 | 26.2 | 102.3 | 13.7 | 29.1 |
| Germany..... | 33.2 | -41.8 | -90.3 | 10.2 | 39.3 |
| Singapore..... | 21.3 | 8.7 | -14.4 | 6.6 | 45.9 |
| Czechia..... | 19.7 | 81.1 | -45.5 | 6.1 | 51.9 |
| Other Asia, nes..... | 19.0 | 161.6 | 3391.9 | 5.9 | 57.8 |
| Switzerland..... | 17.4 | 60.6 | 252.7 | 5.4 | 63.2 |
| Belgium..... | 16.6 | 119.6 | 62.4 | 5.1 | 68.3 |
| France..... | 13.2 | 14.2 | 54.5 | 4.1 | 72.4 |
| Poland..... | 10.0 | 26.7 | -60.5 | 3.1 | 75.5 |
| Australia..... | 7.7 | 20.0 | -11.3 | 2.4 | 77.8 |
| South Africa..... | 7.5 | 103.1 | 53.1 | 2.3 | 80.2 |
| Mexico..... | 7.5 | ... | 31440.0 | 2.3 | 82.5 |
| Norway..... | 6.8 | 54.2 | 59.6 | 2.1 | 84.6 |
| Netherlands..... | 6.2 | 57.5 | 65.6 | 1.9 | 86.5 |

Gold, non-monetary (excluding gold ores and concentrates) 971

"Gold, non-monetary (excluding gold ores and concentrates)" (SITC group 971) is amongst the top exported commodities in 2021 with 1.9 percent of total exports (see table 1). The value (in current US\$) of exports of this commodity increased by 1.2 percent (compared to 6.8 percent average growth rate from 2017-2021) to reach 422.6 bln US\$ (see table 2), while imports increased by 8.5 percent to reach 452.8 bln US\$ (see table 3). Exports of this commodity accounted for 38.5 percent of world exports of SITC section 9 (see table 1). Switzerland, United Kingdom and United Arab Emirates were the top exporters in 2021 (see table 2). They accounted for 20.6, 9.9 and 8.0 percent of world exports, respectively. Switzerland, India and United Kingdom were the top destinations, with respectively 20.7, 12.3 and 12.2 percent of world imports (see table 3).

The top 15 countries/areas accounted for 78.9 and 91.4 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Russian Federation was the country/area with the highest value of net exports (+17.3 bln US\$), followed by USA (+16.2 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Sub-Saharan Africa (+36.6 bln US\$), Latin America and the Caribbean (+28.7 bln US\$) and Northern America (+22.5 bln US\$). The largest trade deficits were recorded by Southern Asia (-56.4 bln US\$), Eastern Asia (-37.2 bln US\$) and Western Asia and Northern Africa (-16.6 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--------------------|------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Values in Bln US\$ | Imp. | 75.9 | 113.6 | 99.4 | 143.0 | 222.4 | 347.5 | 427.9 | 296.7 | 348.1 | 378.8 | 356.8 | 330.4 | 343.6 | 417.1 | 452.8 |
| | Exp. | 75.7 | 110.7 | 125.2 | 157.1 | 249.3 | 399.1 | 496.0 | 328.3 | 323.9 | 338.0 | 325.3 | 306.6 | 316.1 | 417.4 | 422.6 |
| As a percentage of | Imp. | 14.1 | 17.0 | 17.7 | 22.8 | 30.1 | 39.7 | 42.4 | 36.4 | 42.9 | 46.2 | 46.6 | 42.6 | 43.3 | 50.5 | 43.7 |
| SITC section (%) | Exp. | 13.1 | 15.4 | 18.2 | 20.7 | 27.3 | 39.9 | 43.7 | 34.2 | 34.2 | 34.6 | 29.0 | 23.0 | 27.7 | 37.7 | 38.5 |
| As a percentage of | Imp. | 0.5 | 0.7 | 0.8 | 0.9 | 1.2 | 1.9 | 2.3 | 1.6 | 2.1 | 2.4 | 2.0 | 1.7 | 1.8 | 2.4 | 2.0 |
| world trade (%) | Exp. | 0.5 | 0.7 | 1.0 | 1.0 | 1.4 | 2.2 | 2.6 | 1.7 | 2.0 | 2.1 | 1.9 | 1.6 | 1.7 | 2.4 | 1.9 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)

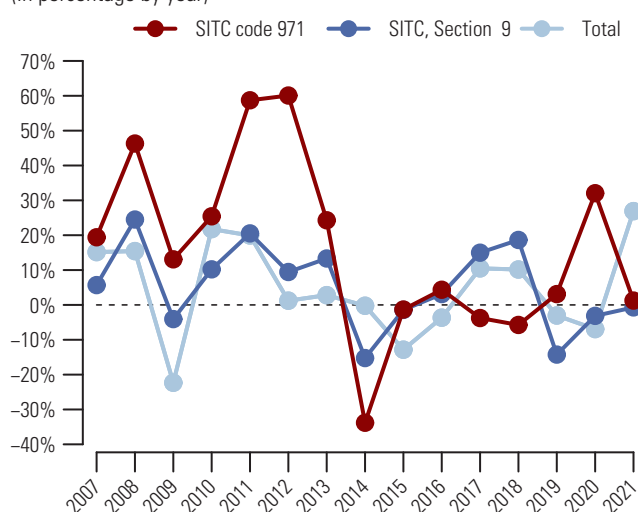


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 422644.0 | 6.8 | 1.2 | 100.0 | |
| Switzerland..... | 86963.8 | 6.3 | 20.9 | 20.6 | 20.6 |
| United Kingdom..... | 41833.1 | 24.2 | 90.0 | 9.9 | 30.5 |
| United Arab Emirates..... | 33789.4 | 19.2 | 15.3 | 8.0 | 38.5 |
| China, Hong Kong SAR..... | 32756.0 | -11.1 | -27.5 | 7.8 | 46.2 |
| USA..... | 30671.8 | 9.9 | 30.9 | 7.3 | 53.5 |
| Australia..... | 17489.7 | 6.7 | -0.6 | 4.1 | 57.6 |
| Russian Federation..... | 17362.9 | 64.7 | -6.3 | 4.1 | 61.7 |
| Canada..... | 15590.4 | 3.5 | -5.9 | 3.7 | 65.4 |
| Singapore..... | 15462.5 | 6.6 | -7.0 | 3.7 | 69.1 |
| Peru..... | 7719.1 | 2.1 | 19.9 | 1.8 | 70.9 |
| Japan..... | 7643.2 | -7.0 | -10.2 | 1.8 | 72.7 |
| South Africa..... | 7322.5 | 8.5 | 8.8 | 1.7 | 74.4 |
| Ghana..... | 7208.9 | 5.3 | 4.0 | 1.7 | 76.1 |
| Germany..... | 6443.8 | 7.7 | -28.5 | 1.5 | 77.7 |
| Brazil..... | 5310.4 | 17.3 | 8.2 | 1.3 | 78.9 |

Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

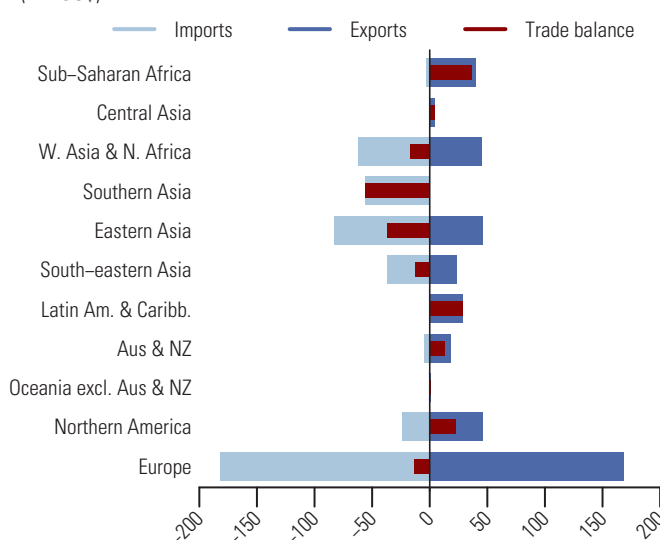


Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 452779.3 | 6.1 | 8.5 | 100.0 | |
| Switzerland..... | 93579.0 | 6.8 | 5.6 | 20.7 | 20.7 |
| India..... | 55783.0 | 11.5 | 154.5 | 12.3 | 33.0 |
| United Kingdom..... | 55388.9 | 11.9 | -38.3 | 12.2 | 45.2 |
| United Arab Emirates..... | 48203.3 | 9.9 | 29.2 | 10.6 | 55.9 |
| China..... | 47281.0 | -2.1 | 314.2 | 10.4 | 66.3 |
| China, Hong Kong SAR..... | 30345.2 | 0.1 | 34.0 | 6.7 | 73.0 |
| Singapore..... | 14480.3 | -0.1 | -19.1 | 3.2 | 76.2 |
| USA..... | 14469.3 | 5.8 | -58.8 | 3.2 | 79.4 |
| Germany..... | 12072.0 | 18.0 | 27.9 | 2.7 | 82.1 |
| Canada..... | 9335.7 | 9.0 | -16.4 | 2.1 | 84.1 |
| Thailand..... | 8351.4 | -6.8 | 65.5 | 1.8 | 86.0 |
| Italy..... | 7862.8 | 20.3 | -21.1 | 1.7 | 87.7 |
| Cambodia..... | 5940.4 | 126.0 | 586.9 | 1.3 | 89.0 |
| Turkey..... | 5499.3 | -24.1 | -78.2 | 1.2 | 90.2 |
| Austria..... | 5149.0 | 31.9 | 99.1 | 1.1 | 91.4 |

2021 International Trade Statistics Yearbook

Volume II Trade by Product

Part 3 – Service Trade Profiles

- Manufacturing services (Code SA)
- Maintenance and repair services n.i.e. (Code SB)
- Transport (Code SC)
- Travel (Code SD)
- Construction (Code SE)
- Insurance and pension services (Code SF)
- Financial services (Code SG)
- Charges for the use of intellectual property n.i.e. (Code SH)
- Telecommunications, computer, and information services (Code SI)
- Other business services (Code SJ)
- Personal, cultural, and recreational services (Code SK)
- Government goods and services n.i.e. (Code SL)

Manufacturing services (Code SA)

In 2021, the value (in current US\$) of exports of "manufacturing services" (EBOPS 2010 SDMX code SA) increased by 18.4 percent (compared to 5.6 percent average growth rate from 2017-2021) to reach 126.7 bln US\$ (see table 2), while imports increased by 13.1 percent to reach 100.3 bln US\$ (see table 3). Exports of this service accounted for 2.1 percent of total world services exports (see table 1). China, France and Germany were the top exporters in 2021 (see table 2). They accounted for 15.7, 10.7 and 9.6 percent of world exports, respectively. China, Hong Kong SAR, France and Ireland were the top importers, with respectively 12.0, 10.3 and 9.7 percent of world imports (see table 3).

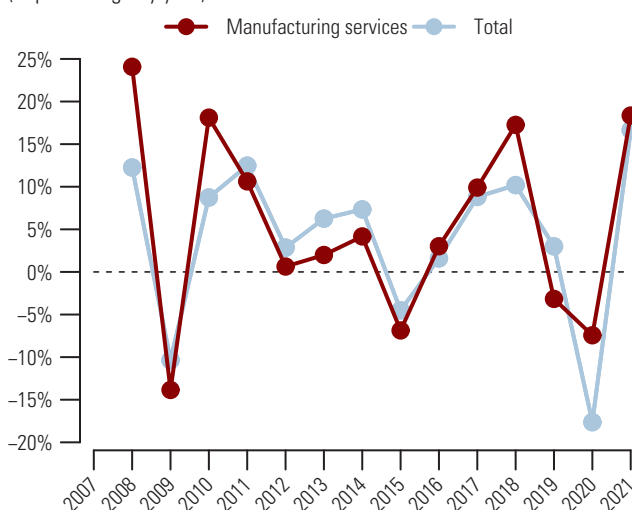
The top 15 countries/areas accounted for 77.7 and 91.3 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, China was the country/area with the highest value of net exports (+19.2 bln US\$), followed by Philippines (+5.0 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Europe (+17.6 bln US\$), Latin America and the Caribbean (+3.7 bln US\$) and South-eastern Asia (+2.1 bln US\$). The largest trade deficits were recorded by Eastern Asia (-59.6 bln US\$), Central Asia (-37.9 mln US\$) and Northern America (0.1 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|------------------------------------|------|------|------|------|------|------|------|------|------|------|------|-------|-------|-------|-------|-------|
| Values in Bln US\$ | Imp. | 55.4 | 65.4 | 49.9 | 61.9 | 70.0 | 82.7 | 80.8 | 72.2 | 70.3 | 71.9 | 83.2 | 90.1 | 89.2 | 88.7 | 100.3 |
| | Exp. | 64.7 | 80.2 | 69.1 | 81.6 | 90.3 | 90.9 | 92.7 | 96.6 | 89.9 | 92.6 | 101.8 | 119.4 | 115.6 | 107.0 | 126.7 |
| As a percentage of world trade (%) | Imp. | 1.6 | 1.7 | 1.4 | 1.6 | 1.6 | 1.8 | 1.7 | 1.4 | 1.4 | 1.5 | 1.6 | 1.6 | 1.5 | 1.8 | 1.8 |
| | Exp. | 1.8 | 2.0 | 1.9 | 2.1 | 2.0 | 2.0 | 1.9 | 1.8 | 1.8 | 1.8 | 1.8 | 2.0 | 1.8 | 2.1 | 2.1 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

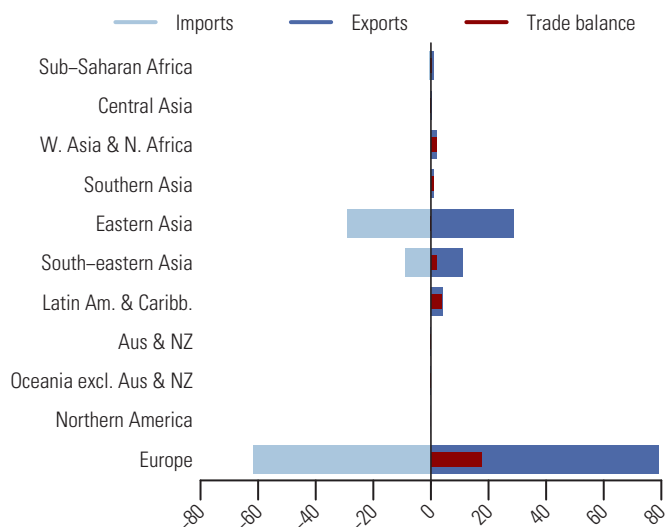


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|----------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 126653.3 | 5.6 | 18.4 | 100.0 | |
| China..... | 19918.7 | 2.5 | 15.3 | 15.7 | 15.7 |
| France..... | 13519.9 | 5.9 | 22.0 | 10.7 | 26.4 |
| Germany..... | 12212.3 | 5.9 | 22.1 | 9.6 | 36.0 |
| Netherlands..... | 9007.4 | 7.6 | 51.2 | 7.1 | 43.2 |
| Italy..... | 7103.5 | 17.4 | 12.9 | 5.6 | 48.8 |
| Poland..... | 5173.8 | 5.3 | 19.9 | 4.1 | 52.8 |
| Philippines..... | 5028.2 | 9.8 | 21.1 | 4.0 | 56.8 |
| Belgium..... | 4511.0 | 2.5 | 25.3 | 3.6 | 60.4 |
| Other Asia, nes..... | 4389.0 | 14.1 | 13.4 | 3.5 | 63.8 |
| Malaysia..... | 3728.5 | 10.5 | 22.7 | 2.9 | 66.8 |
| United Kingdom..... | 3529.3 | 3.6 | 7.5 | 2.8 | 69.6 |
| Romania..... | 2938.5 | -3.4 | 5.0 | 2.3 | 71.9 |
| Rep. of Korea..... | 2834.1 | 6.2 | 35.1 | 2.2 | 74.1 |
| Austria..... | 2335.9 | 7.9 | 26.9 | 1.8 | 76.0 |
| Ireland..... | 2227.1 | 0.1 | -26.8 | 1.8 | 77.7 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 100275.0 | 4.8 | 13.1 | 100.0 | |
| China, Hong Kong SAR..... | 12024.3 | 0.6 | 18.1 | 12.0 | 12.0 |
| France..... | 10311.1 | 3.5 | 1.3 | 10.3 | 22.3 |
| Ireland..... | 9692.6 | 16.4 | 16.1 | 9.7 | 31.9 |
| Rep. of Korea..... | 8556.8 | -1.7 | 9.9 | 8.5 | 40.5 |
| Netherlands..... | 8545.9 | 10.6 | 14.6 | 8.5 | 49.0 |
| Singapore..... | 8487.3 | 9.4 | 26.1 | 8.5 | 57.5 |
| Germany..... | 7485.7 | 4.6 | 29.5 | 7.5 | 64.9 |
| Japan..... | 5504.4 | 0.1 | 7.3 | 5.5 | 70.4 |
| Luxembourg..... | 4552.4 | 1.3 | 1.7 | 4.5 | 75.0 |
| Italy..... | 3543.5 | 6.4 | 13.4 | 3.5 | 78.5 |
| Belgium..... | 3194.6 | 3.4 | -16.4 | 3.2 | 81.7 |
| Austria..... | 3174.5 | 7.9 | 13.4 | 3.2 | 84.8 |
| Finland..... | 2691.9 | 15.4 | 19.6 | 2.7 | 87.5 |
| Other Asia, nes..... | 2001.0 | -13.8 | 30.6 | 2.0 | 89.5 |
| Sweden..... | 1834.2 | 22.9 | 19.0 | 1.8 | 91.3 |

Maintenance and repair services n.i.e. (Code SB)

In 2021, the value (in current US\$) of exports of "maintenance and repair services n.i.e." (EBOPS 2010 SDMX code SB) increased by 3.1 percent (compared to 0.2 percent average growth rate from 2017-2021) to reach 87.1 bln US\$ (see table 2), while imports increased by 7.6 percent to reach 67.5 bln US\$ (see table 3). Exports of this service accounted for 1.4 percent of total world services exports (see table 1). USA, Germany and France were the top exporters in 2021 (see table 2). They accounted for 14.4, 13.9 and 12.2 percent of world exports, respectively. Germany, USA and France were the top importers, with respectively 18.2, 11.8 and 11.6 percent of world imports (see table 3).

The top 15 countries/areas accounted for 83.2 and 77.7 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Singapore was the country/area with the highest value of net exports (+6.9 bln US\$), followed by United States of America (+4.5 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Europe (+7.8 bln US\$), South-eastern Asia (+6.6 bln US\$) and Northern America (+5.7 bln US\$). The largest trade deficits were recorded by Eastern Asia (-1.2 bln US\$), Southern Asia (-944.0 mln US\$) and Sub-Saharan Africa (-649.0 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|------------------------------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|-------|------|------|
| Values in Bln US\$ | Imp. | 14.2 | 18.8 | 18.5 | 21.5 | 26.2 | 28.1 | 45.2 | 52.9 | 52.5 | 54.9 | 58.6 | 66.9 | 76.1 | 62.8 | 67.5 |
| | Exp. | 31.1 | 38.9 | 40.5 | 45.9 | 53.1 | 54.6 | 62.7 | 68.7 | 73.3 | 78.9 | 86.3 | 102.0 | 109.2 | 84.4 | 87.1 |
| As a percentage of world trade (%) | Imp. | 0.4 | 0.5 | 0.5 | 0.6 | 0.6 | 0.6 | 1.0 | 1.0 | 1.1 | 1.1 | 1.1 | 1.2 | 1.3 | 1.3 | 1.2 |
| | Exp. | 0.9 | 1.0 | 1.1 | 1.2 | 1.2 | 1.2 | 1.3 | 1.3 | 1.5 | 1.6 | 1.6 | 1.7 | 1.7 | 1.6 | 1.4 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)

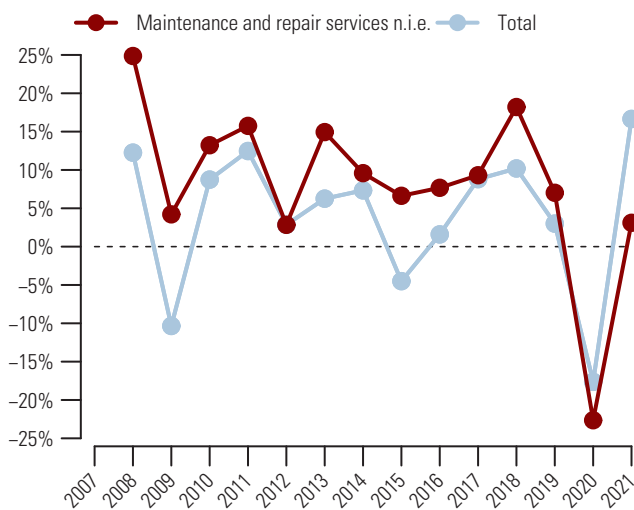


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 87061.4 | 0.2 | 3.1 | 100.0 | |
| USA..... | 12526.0 | -14.3 | -5.1 | 14.4 | 14.4 |
| Germany..... | 12142.5 | 4.9 | 0.3 | 13.9 | 28.3 |
| France..... | 10639.9 | 4.2 | 0.0 | 12.2 | 40.6 |
| China..... | 8048.3 | 8.0 | 3.0 | 9.2 | 49.8 |
| Singapore..... | 7567.1 | 6.2 | 12.7 | 8.7 | 58.5 |
| Switzerland..... | 4429.9 | 11.5 | 12.7 | 5.1 | 63.6 |
| United Kingdom..... | 3400.0 | -4.1 | -0.2 | 3.9 | 67.5 |
| Netherlands..... | 2683.5 | 1.4 | 13.2 | 3.1 | 70.6 |
| Poland..... | 2453.6 | 9.0 | 15.7 | 2.8 | 73.4 |
| Russian Federation..... | 1701.2 | -1.4 | 2.1 | 2.0 | 75.3 |
| Israel..... | 1630.3 | 8.6 | 33.7 | 1.9 | 77.2 |
| Canada..... | 1501.4 | -0.3 | -13.1 | 1.7 | 78.9 |
| Turkey..... | 1467.0 | 9.7 | 25.0 | 1.7 | 80.6 |
| Japan..... | 1154.5 | 6.5 | -5.6 | 1.3 | 81.9 |
| Brazil..... | 1080.1 | 23.5 | 1.7 | 1.2 | 83.2 |

Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

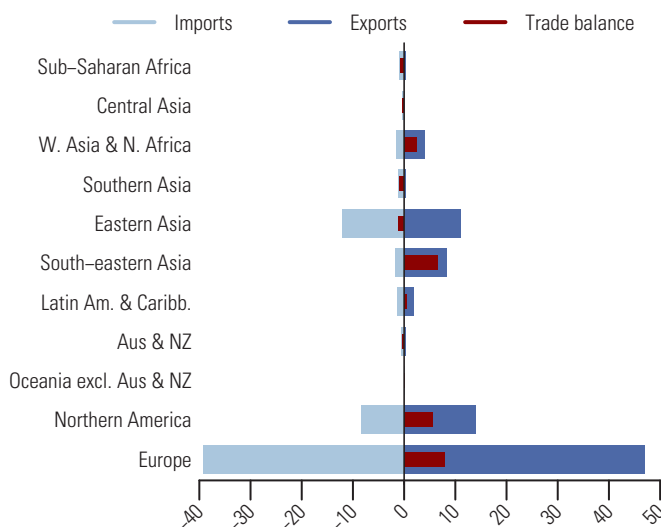


Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 67542.6 | 3.6 | 7.6 | 100.0 | |
| Germany..... | 12274.5 | 3.5 | 5.5 | 18.2 | 18.2 |
| USA..... | 7982.0 | 4.1 | 28.7 | 11.8 | 30.0 |
| France..... | 7854.6 | -1.7 | -5.1 | 11.6 | 41.6 |
| Japan..... | 5550.7 | 3.0 | -19.5 | 8.2 | 49.8 |
| China..... | 3817.2 | 13.9 | 13.7 | 5.7 | 55.5 |
| Netherlands..... | 2868.7 | 8.1 | 34.7 | 4.2 | 59.7 |
| Russian Federation..... | 1961.1 | 2.5 | 13.0 | 2.9 | 62.6 |
| Switzerland..... | 1822.8 | 4.9 | 24.0 | 2.7 | 65.3 |
| Rep. of Korea..... | 1573.8 | 35.6 | 19.0 | 2.3 | 67.7 |
| United Kingdom..... | 1320.4 | 9.4 | 17.7 | 2.0 | 69.6 |
| Poland..... | 1246.7 | 7.1 | 16.7 | 1.8 | 71.5 |
| India..... | 1150.1 | 22.7 | 23.3 | 1.7 | 73.2 |
| Austria..... | 1029.0 | 6.5 | 2.1 | 1.5 | 74.7 |
| Sweden..... | 1008.0 | 21.5 | 159.8 | 1.5 | 76.2 |
| Belgium..... | 1006.5 | 4.6 | -0.3 | 1.5 | 77.7 |

Transport (Code SC)

In 2021, the value (in current US\$) of exports of "transport" (EBOPS 2010 SDMX code SC) increased by 35.2 percent (compared to 5.3 percent average growth rate from 2017-2021) to reach 1157.1 bln US\$ (see table 2), while imports increased by 33.6 percent to reach 1366.4 bln US\$ (see table 3). Exports of this service accounted for 19.2 percent of total world services exports (see table 1). China, Germany and France were the top exporters in 2021 (see table 2). They accounted for 11.0, 6.9 and 6.1 percent of world exports, respectively. China, USA and Germany were the top importers, with respectively 10.8, 7.7 and 6.9 percent of world imports (see table 3).

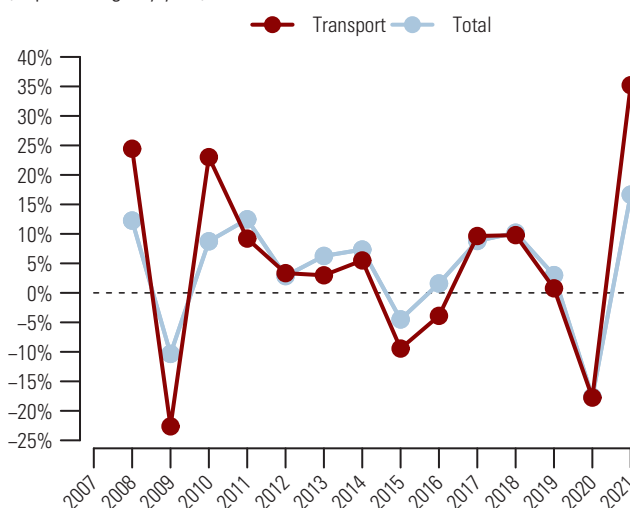
The top 15 countries/areas accounted for 65.9 and 62.0 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Denmark was the country/area with the highest value of net exports (+20.1 bln US\$), followed by France (+18.2 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Europe (+57.0 bln US\$) and Eastern Asia (+11.0 bln US\$). The largest trade deficits were recorded by South-eastern Asia (-69.0 bln US\$), Southern Asia (-67.8 bln US\$) and Northern America (-48.9 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|------------------------------------|-------|--------|-------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| Values in Bln US\$ | | | | | | | | | | | | | | | |
| Imp. | 844.4 | 1024.8 | 803.6 | 975.1 | 1111.3 | 1155.8 | 1171.0 | 1173.8 | 1061.2 | 1013.7 | 1108.8 | 1236.9 | 1235.9 | 1022.8 | 1366.4 |
| Exp. | 678.9 | 844.8 | 653.6 | 804.0 | 878.0 | 907.3 | 934.4 | 985.8 | 892.7 | 857.9 | 940.6 | 1032.6 | 1040.6 | 855.8 | 1157.1 |
| As a percentage of world trade (%) | | | | | | | | | | | | | | | |
| Imp. | 24.2 | 25.9 | 22.6 | 25.2 | 25.7 | 25.9 | 24.8 | 22.8 | 21.7 | 20.6 | 20.8 | 21.3 | 20.6 | 21.0 | 24.6 |
| Exp. | 18.7 | 20.7 | 17.9 | 20.2 | 19.7 | 19.7 | 19.1 | 18.8 | 17.8 | 16.9 | 17.0 | 16.9 | 16.6 | 16.5 | 19.2 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

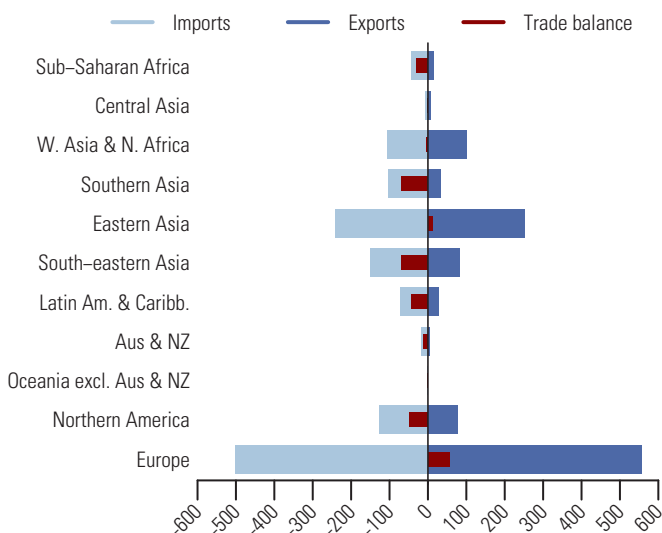


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 1 157 131.0 | 5.3 | 35.2 | 100.0 | |
| China..... | 127 280.4 | 36.1 | 120.9 | 11.0 | 11.0 |
| Germany..... | 79 326.0 | 6.4 | 46.0 | 6.9 | 17.9 |
| France..... | 70 276.1 | 11.2 | 61.2 | 6.1 | 23.9 |
| Singapore..... | 68 127.0 | 8.8 | 8.0 | 5.9 | 29.8 |
| USA..... | 65 777.0 | -6.6 | 15.1 | 5.7 | 35.5 |
| Denmark..... | 59 144.4 | 12.1 | 37.9 | 5.1 | 40.6 |
| Netherlands..... | 55 850.8 | 10.2 | 24.1 | 4.8 | 45.4 |
| Rep. of Korea..... | 47 811.0 | 17.9 | 90.2 | 4.1 | 49.6 |
| China, Hong Kong SAR..... | 32 072.4 | 1.3 | 33.8 | 2.8 | 52.3 |
| India..... | 29 343.2 | 14.7 | 41.1 | 2.5 | 54.9 |
| Belgium..... | 28 539.5 | 4.0 | 14.5 | 2.5 | 57.3 |
| Japan..... | 25 246.6 | -7.3 | 21.0 | 2.2 | 59.5 |
| Turkey..... | 24 949.0 | 3.1 | 53.2 | 2.2 | 61.7 |
| United Arab Emirates..... | 24 751.5 | -3.0 | 51.5 | 2.1 | 63.8 |
| United Kingdom..... | 24 231.7 | -5.3 | 6.5 | 2.1 | 65.9 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 1 366 422.6 | 5.4 | 33.6 | 100.0 | |
| China..... | 147 865.1 | 12.3 | 56.2 | 10.8 | 10.8 |
| USA..... | 105 255.0 | 2.2 | 44.7 | 7.7 | 18.5 |
| Germany..... | 94 288.9 | 9.4 | 43.6 | 6.9 | 25.4 |
| India..... | 82 654.7 | 9.7 | 53.6 | 6.0 | 31.5 |
| Singapore..... | 73 873.3 | 9.7 | 12.1 | 5.4 | 36.9 |
| France..... | 52 051.2 | 1.4 | 11.5 | 3.8 | 40.7 |
| Netherlands..... | 45 904.6 | 13.1 | 25.2 | 3.4 | 44.0 |
| Denmark..... | 38 995.7 | 8.1 | 19.1 | 2.9 | 46.9 |
| Thailand..... | 38 444.6 | 22.9 | 111.5 | 2.8 | 49.7 |
| Japan..... | 32 424.0 | -5.1 | 15.8 | 2.4 | 52.1 |
| Rep. of Korea..... | 30 314.0 | 0.1 | 31.8 | 2.2 | 54.3 |
| Belgium..... | 30 232.0 | 2.9 | 24.6 | 2.2 | 56.5 |
| United Kingdom..... | 30 063.3 | 1.0 | 59.2 | 2.2 | 58.7 |
| Italy..... | 23 581.5 | -1.4 | 25.8 | 1.7 | 60.4 |
| Canada..... | 21 113.2 | -1.4 | 21.7 | 1.5 | 62.0 |

In 2021, the value (in current US\$) of exports of "travel" (EBOPS 2010 SDMX code SD) increased by 9.3 percent (compared to -18.1 percent average growth rate from 2017-2021) to reach 598.1 bln US\$ (see table 2), while imports increased by 7.5 percent to reach 589.6 bln US\$ (see table 3). Exports of this service accounted for 9.9 percent of total world services exports (see table 1). USA, France and Spain were the top exporters in 2021 (see table 2). They accounted for 11.7, 6.8 and 5.8 percent of world exports, respectively. China, USA and Germany were the top importers, with respectively 18.8, 9.6 and 8.1 percent of world imports (see table 3).

The top 15 countries/areas accounted for 62.4 and 70.4 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Spain was the country/area with the highest value of net exports (+22.7 bln US\$), followed by Türkiye (+19.2 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Latin America and the Caribbean (+26.0 bln US\$), Western Asia and Northern Africa (+24.8 bln US\$) and Europe (+23.7 bln US\$). The largest trade deficits were recorded by Eastern Asia (-91.2 bln US\$), South-eastern Asia (-7.6 bln US\$) and Southern Asia (-3.0 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|------------------------------------|------|-------|-------|-------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|-------|-------|
| Values in Bln US\$ | Imp. | 742.1 | 856.0 | 785.9 | 872.2 | 962.2 | 1013.5 | 1089.9 | 1243.0 | 1183.1 | 1209.8 | 1294.0 | 1389.9 | 1400.5 | 548.7 | 589.6 |
| | Exp. | 796.9 | 953.9 | 875.6 | 960.9 | 1074.3 | 1109.6 | 1199.3 | 1250.0 | 1202.7 | 1231.6 | 1327.8 | 1433.7 | 1471.7 | 547.4 | 598.1 |
| As a percentage of world trade (%) | Imp. | 21.2 | 21.6 | 22.1 | 22.5 | 22.3 | 22.7 | 23.1 | 24.2 | 24.2 | 24.6 | 24.3 | 23.9 | 23.3 | 11.2 | 10.6 |
| | Exp. | 22.0 | 23.4 | 24.0 | 24.2 | 24.0 | 24.1 | 24.6 | 23.9 | 24.0 | 24.2 | 24.0 | 23.5 | 23.4 | 10.6 | 9.9 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)

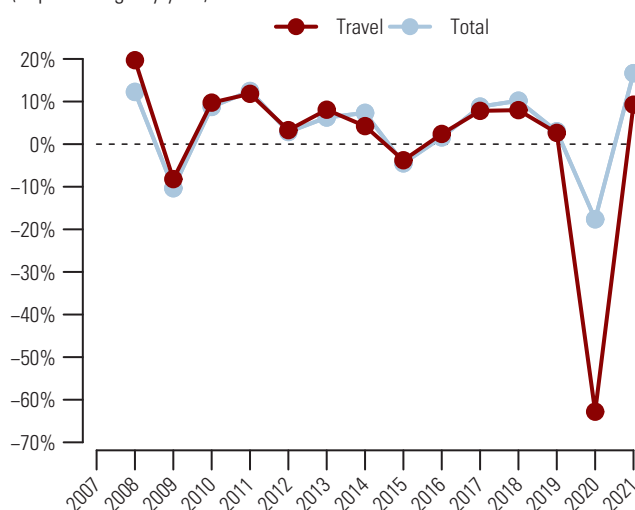


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 598100.8 | -18.1 | 9.3 | 100.0 | |
| USA..... | 70214.0 | -22.7 | -3.1 | 11.7 | 11.7 |
| France..... | 40802.2 | -8.8 | 25.3 | 6.8 | 18.6 |
| Spain..... | 34540.7 | -17.7 | 86.6 | 5.8 | 24.3 |
| United Arab Emirates..... | 34445.2 | 13.1 | 39.9 | 5.8 | 30.1 |
| Italy..... | 25722.2 | -12.7 | 29.9 | 4.3 | 34.4 |
| United Kingdom..... | 22699.5 | -17.7 | 20.0 | 3.8 | 38.2 |
| Germany..... | 22125.0 | -13.7 | 0.2 | 3.7 | 41.9 |
| Turkey..... | 20827.0 | -1.9 | 103.8 | 3.5 | 45.4 |
| Mexico..... | 19795.6 | -1.9 | 80.0 | 3.3 | 48.7 |
| Australia..... | 17538.4 | -19.5 | -32.1 | 2.9 | 51.6 |
| China, Macao SAR..... | 15768.8 | -18.7 | 68.5 | 2.6 | 54.3 |
| Canada..... | 13065.6 | -15.0 | -3.3 | 2.2 | 56.4 |
| Greece..... | 12421.1 | -6.9 | 151.8 | 2.1 | 58.5 |
| Portugal..... | 11760.0 | -9.5 | 33.5 | 2.0 | 60.5 |
| China..... | 11631.4 | -26.0 | -31.8 | 1.9 | 62.4 |

Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

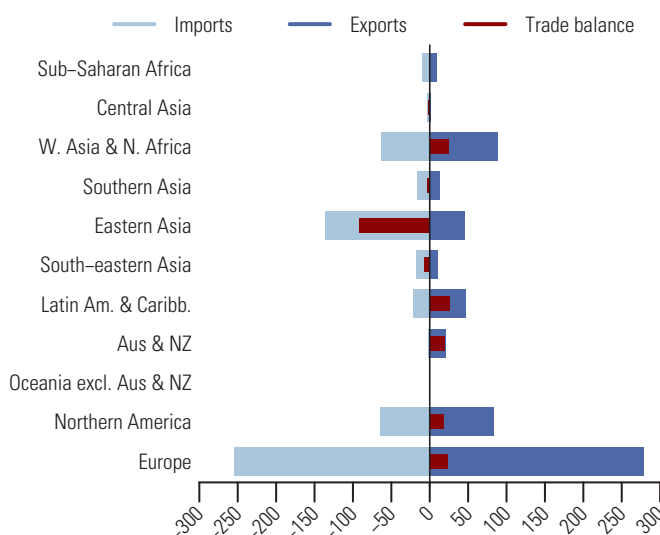


Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 589622.2 | -17.8 | 7.5 | 100.0 | |
| China..... | 111043.8 | -18.7 | -15.4 | 18.8 | 18.8 |
| USA..... | 56851.0 | -16.7 | 66.4 | 9.6 | 28.5 |
| Germany..... | 47958.3 | -14.3 | 23.4 | 8.1 | 36.6 |
| France..... | 34791.5 | -5.7 | 25.3 | 5.9 | 42.5 |
| United Kingdom..... | 24285.3 | -22.1 | 12.0 | 4.1 | 46.6 |
| United Arab Emirates..... | 21783.5 | 5.4 | 37.0 | 3.7 | 50.3 |
| Rep. of Korea..... | 16751.1 | -14.7 | 3.7 | 2.8 | 53.2 |
| Italy..... | 15037.4 | -14.2 | 37.5 | 2.6 | 55.7 |
| Belgium..... | 14703.8 | -1.3 | 13.0 | 2.5 | 58.2 |
| India..... | 14280.3 | -6.2 | 13.6 | 2.4 | 60.6 |
| Saudi Arabia..... | 12176.2 | -8.7 | 37.7 | 2.1 | 62.7 |
| Spain..... | 11880.6 | -14.4 | 37.4 | 2.0 | 64.7 |
| Russian Federation..... | 11372.1 | -22.2 | 24.4 | 1.9 | 66.6 |
| Switzerland..... | 11221.0 | -12.5 | 9.1 | 1.9 | 68.5 |
| Netherlands..... | 11080.9 | -15.7 | 35.5 | 1.9 | 70.4 |

Construction (Code SE)

In 2021, the value (in current US\$) of exports of "construction" (EBOPS 2010 SDMX code SE) increased by 10.7 percent (compared to -1.5 percent average growth rate from 2017-2021) to reach 100.9 bln US\$ (see table 2), while imports increased by 3.0 percent to reach 81.7 bln US\$ (see table 3). Exports of this service accounted for 1.7 percent of total world services exports (see table 1). China, Japan and Russian Federation were the top exporters in 2021 (see table 2). They accounted for 28.6, 8.1 and 5.7 percent of world exports, respectively. China, Russian Federation and Saudi Arabia were the top importers, with respectively 12.0, 8.3 and 8.1 percent of world imports (see table 3).

The top 15 countries/areas accounted for 77.6 and 70.5 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, China was the country/area with the highest value of net exports (+19.1 bln US\$), followed by Korea, Republic of (+2.9 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+23.4 bln US\$), Europe (+5.8 bln US\$) and Northern America (+1.6 bln US\$). The largest trade deficits were recorded by Western Asia and Northern Africa (-8.7 bln US\$), Sub-Saharan Africa (-2.6 bln US\$) and Latin America and the Caribbean (-315.2 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|------------------------------------|------|------|------|------|------|------|------|------|-------|------|------|-------|-------|-------|------|-------|
| Values in Bln US\$ | Imp. | 61.7 | 81.9 | 73.9 | 70.6 | 74.5 | 82.3 | 88.1 | 98.6 | 85.8 | 80.4 | 86.9 | 102.1 | 88.8 | 79.3 | 81.7 |
| | Exp. | 59.9 | 88.1 | 81.0 | 82.8 | 91.1 | 95.6 | 96.0 | 107.8 | 95.3 | 87.7 | 107.1 | 116.9 | 110.7 | 91.1 | 100.9 |
| As a percentage of world trade (%) | Imp. | 1.8 | 2.1 | 2.1 | 1.8 | 1.7 | 1.8 | 1.9 | 1.9 | 1.8 | 1.6 | 1.6 | 1.8 | 1.5 | 1.6 | 1.5 |
| | Exp. | 1.6 | 2.2 | 2.2 | 2.1 | 2.0 | 2.1 | 2.0 | 2.1 | 1.9 | 1.7 | 1.9 | 1.9 | 1.8 | 1.8 | 1.7 |

Graph 1: Annual growth rates of exports, 2007–2021
(In percentage by year)

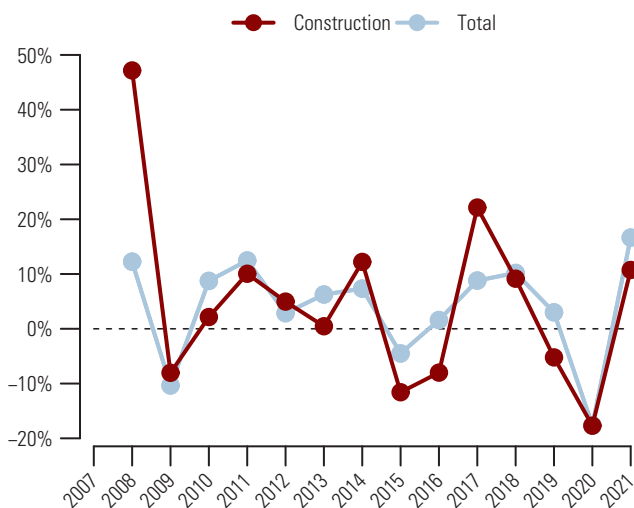


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 100 939.1 | -1.5 | 10.7 | 100.0 | |
| China..... | 28 889.7 | 4.8 | 20.7 | 28.6 | 28.6 |
| Japan..... | 8 216.8 | -5.7 | 10.5 | 8.1 | 36.8 |
| Russian Federation..... | 5 764.5 | 4.6 | 22.7 | 5.7 | 42.5 |
| Rep. of Korea..... | 5 486.3 | -15.2 | -19.6 | 5.4 | 47.9 |
| United Kingdom..... | 4 809.7 | 10.2 | 4.4 | 4.8 | 52.7 |
| Denmark..... | 3 431.7 | -16.0 | -11.8 | 3.4 | 56.1 |
| Netherlands..... | 3 209.0 | -2.0 | 16.3 | 3.2 | 59.3 |
| Belgium..... | 3 135.4 | -4.9 | 12.8 | 3.1 | 62.4 |
| USA..... | 3 129.0 | 11.1 | 30.6 | 3.1 | 65.5 |
| India..... | 2 801.2 | 5.2 | 0.1 | 2.8 | 68.2 |
| United Arab Emirates..... | 2 477.9 | -1.3 | 37.9 | 2.5 | 70.7 |
| Poland..... | 2 396.0 | 4.8 | 31.6 | 2.4 | 73.1 |
| Germany..... | 2 241.9 | -0.2 | 9.8 | 2.2 | 75.3 |
| France..... | 1 196.9 | -31.5 | -51.1 | 1.2 | 76.5 |
| Spain..... | 1 183.9 | -3.8 | 25.2 | 1.2 | 77.6 |

Graph 2: Trade Balance by SDG regions 2021
(Bln US\$)

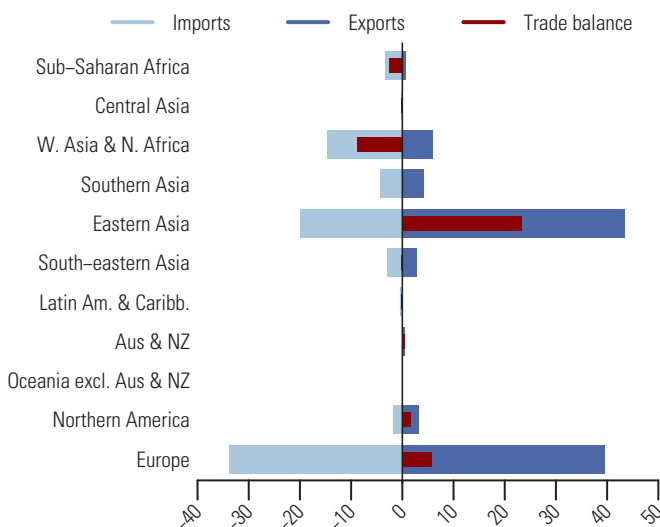


Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 81 729.1 | -1.5 | 3.0 | 100.0 | |
| China..... | 9 793.2 | 3.4 | 20.2 | 12.0 | 12.0 |
| Russian Federation..... | 6 785.4 | 11.5 | -9.3 | 8.3 | 20.3 |
| Saudi Arabia..... | 6 612.3 | 4.2 | 2.5 | 8.1 | 28.4 |
| Japan..... | 5 465.9 | -9.7 | -0.4 | 6.7 | 35.1 |
| United Kingdom..... | 4 908.8 | 23.9 | -0.8 | 6.0 | 41.1 |
| India..... | 2 912.8 | 24.2 | 12.0 | 3.6 | 44.6 |
| Belgium..... | 2 850.4 | -3.2 | -3.4 | 3.5 | 48.1 |
| Rep. of Korea..... | 2 549.3 | -1.5 | 24.0 | 3.1 | 51.2 |
| Denmark..... | 2 454.0 | -9.9 | -3.3 | 3.0 | 54.2 |
| United Arab Emirates..... | 2 396.2 | -0.6 | 18.9 | 2.9 | 57.2 |
| Netherlands..... | 2 392.2 | -1.9 | -10.0 | 2.9 | 60.1 |
| Germany..... | 2 342.4 | 5.9 | 25.6 | 2.9 | 63.0 |
| Other Asia, nes..... | 2 066.0 | 8.7 | 37.7 | 2.5 | 65.5 |
| Kuwait..... | 2 056.8 | -16.5 | -37.8 | 2.5 | 68.0 |
| France..... | 2 033.1 | -6.1 | 1.7 | 2.5 | 70.5 |

In 2021, the value (in current US\$) of exports of "insurance and pension services" (EBOPS 2010 SDMX code SF) increased by 12.1 percent (compared to 8.5 percent average growth rate from 2017-2021) to reach 180.7 bln US\$ (see table 2), while imports increased by 12.6 percent to reach 257.5 bln US\$ (see table 3). Exports of this service accounted for 3.0 percent of total world services exports (see table 1). United Kingdom, USA and United Arab Emirates were the top exporters in 2021 (see table 2). They accounted for 16.6, 12.6 and 9.8 percent of world exports, respectively. USA, United Arab Emirates and China were the top importers, with respectively 23.1, 10.5 and 6.2 percent of world imports (see table 3).

The top 15 countries/areas accounted for 85.3 and 74.8 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, United Kingdom was the country/area with the highest value of net exports (+25.8 bln US\$), followed by Switzerland (+5.5 bln US\$). By SDG regions (see graph 2), the largest surplus in this product group was recorded solely by Europe (+32.6 bln US\$). The largest trade deficits were recorded by Northern America (-39.5 bln US\$), Eastern Asia (-22.3 bln US\$) and Western Asia and Northern Africa (-18.9 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|------------------------------------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Values in Bln US\$ | Imp. | 124.0 | 163.1 | 165.3 | 174.0 | 181.4 | 189.3 | 194.2 | 234.1 | 207.0 | 201.1 | 207.0 | 212.1 | 221.9 | 228.6 | 257.5 |
| | Exp. | 73.6 | 98.2 | 98.8 | 95.8 | 108.1 | 116.1 | 126.5 | 134.9 | 120.6 | 127.5 | 130.5 | 142.0 | 140.6 | 161.2 | 180.7 |
| As a percentage of world trade (%) | Imp. | 3.5 | 4.1 | 4.6 | 4.5 | 4.2 | 4.2 | 4.1 | 4.6 | 4.2 | 4.1 | 3.9 | 3.7 | 3.7 | 4.7 | 4.6 |
| | Exp. | 2.0 | 2.4 | 2.7 | 2.4 | 2.4 | 2.5 | 2.6 | 2.6 | 2.4 | 2.5 | 2.4 | 2.3 | 2.2 | 3.1 | 3.0 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)

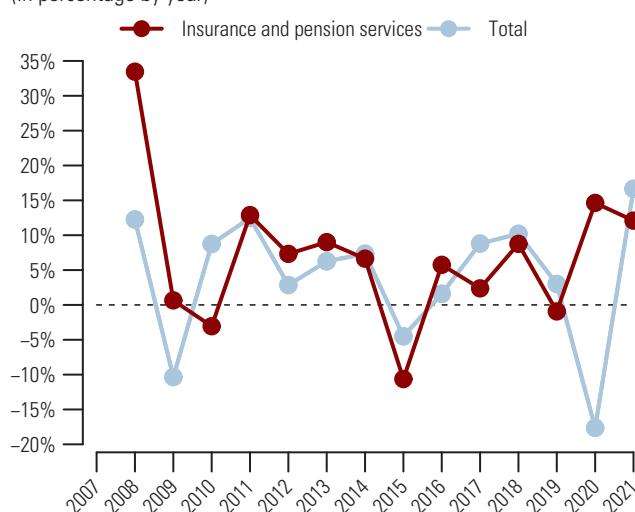


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 180724.2 | 8.5 | 12.1 | 100.0 | |
| United Kingdom..... | 30044.1 | 6.2 | 13.4 | 16.6 | 16.6 |
| USA..... | 22741.0 | 4.6 | 12.2 | 12.6 | 29.2 |
| United Arab Emirates..... | 17788.6 | | 18.8 | 9.8 | 39.1 |
| Ireland..... | 15650.0 | 9.2 | 21.4 | 8.7 | 47.7 |
| Germany..... | 13424.1 | 3.1 | 4.8 | 7.4 | 55.1 |
| France..... | 9361.4 | 6.1 | -11.4 | 5.2 | 60.3 |
| Switzerland..... | 8015.8 | -1.0 | 3.0 | 4.4 | 64.8 |
| Bahrain..... | 7820.3 | 10.5 | 16.2 | 4.3 | 69.1 |
| Singapore..... | 5899.3 | 5.0 | -1.5 | 3.3 | 72.3 |
| China..... | 5306.9 | 7.0 | -2.6 | 2.9 | 75.3 |
| Belgium..... | 4513.3 | 26.5 | 56.0 | 2.5 | 77.8 |
| Luxembourg..... | 4095.8 | 7.0 | 12.9 | 2.3 | 80.0 |
| Mexico..... | 3719.4 | -0.1 | 20.5 | 2.1 | 82.1 |
| India..... | 3059.8 | 5.6 | 30.1 | 1.7 | 83.8 |
| Turkey..... | 2758.0 | 20.1 | 184.3 | 1.5 | 85.3 |

Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

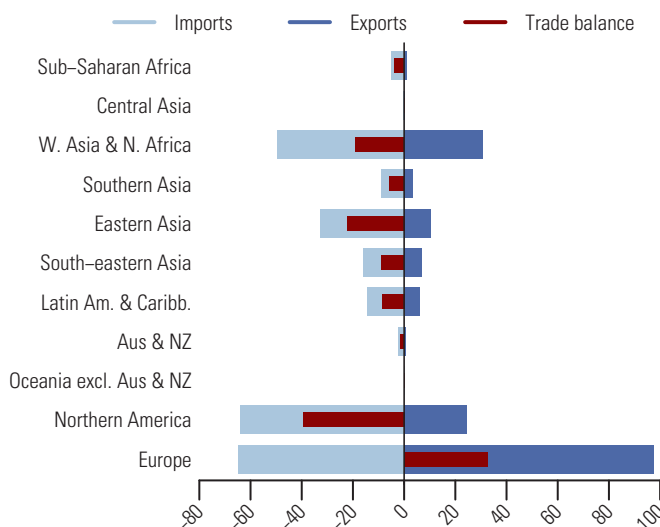


Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 257518.7 | 5.6 | 12.6 | 100.0 | |
| USA..... | 59377.0 | 2.8 | 3.0 | 23.1 | 23.1 |
| United Arab Emirates..... | 27159.6 | -0.2 | 15.4 | 10.5 | 33.6 |
| China..... | 16037.3 | 11.4 | 29.9 | 6.2 | 39.8 |
| France..... | 14489.8 | 9.6 | 26.8 | 5.6 | 45.5 |
| Ireland..... | 12021.4 | 11.2 | 13.4 | 4.7 | 50.1 |
| Japan..... | 11585.4 | 16.3 | 11.5 | 4.5 | 54.6 |
| Germany..... | 8606.0 | 6.5 | 8.0 | 3.3 | 58.0 |
| India..... | 8012.5 | 6.2 | 40.9 | 3.1 | 61.1 |
| Mexico..... | 6661.8 | 7.7 | 20.4 | 2.6 | 63.7 |
| Bahrain..... | 6396.0 | 12.2 | 11.4 | 2.5 | 66.1 |
| Singapore..... | 6134.1 | 11.2 | 0.1 | 2.4 | 68.5 |
| Canada..... | 4542.2 | 5.7 | 14.8 | 1.8 | 70.3 |
| United Kingdom..... | 4294.0 | 6.6 | 20.4 | 1.7 | 72.0 |
| Italy..... | 3775.3 | 6.0 | 28.4 | 1.5 | 73.4 |
| Belgium..... | 3602.6 | 24.8 | 52.4 | 1.4 | 74.8 |

Financial services (Code SG)

In 2021, the value (in current US\$) of exports of "financial services" (EBOPS 2010 SDMX code SG) increased by 12.1 percent (compared to 6.2 percent average growth rate from 2017-2021) to reach 628.3 bln US\$ (see table 2), while imports increased by 14.6 percent to reach 336.7 bln US\$ (see table 3). Exports of this service accounted for 10.4 percent of total world services exports (see table 1). USA, United Kingdom and Luxembourg were the top exporters in 2021 (see table 2). They accounted for 27.3, 13.4 and 12.2 percent of world exports, respectively. Luxembourg, USA and Germany were the top importers, with respectively 16.1, 14.7 and 7.5 percent of world imports (see table 3).

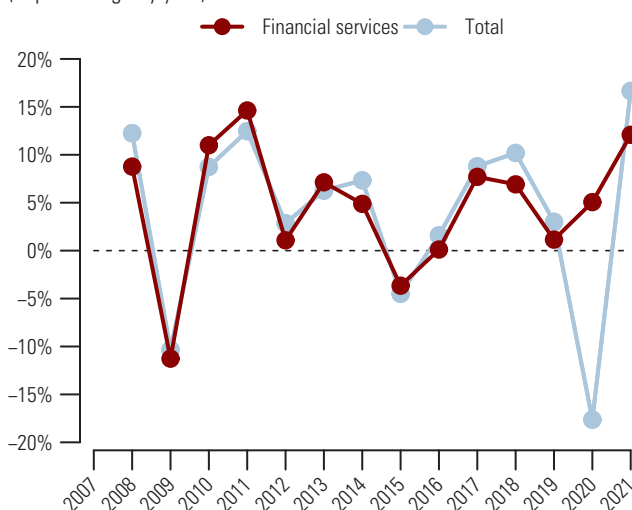
The top 15 countries/areas accounted for 89.2 and 80.4 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, United States of America was the country/area with the highest value of net exports (+122.2 bln US\$), followed by United Kingdom (+61.5 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Northern America (+123.7 bln US\$), Europe (+121.9 bln US\$) and South-eastern Asia (+25.6 bln US\$). The largest trade deficits were recorded by Latin America and the Caribbean (-4.5 bln US\$), Southern Asia (-1.5 bln US\$) and Central Asia (-90.4 mln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|------------------------------------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Values in Bln US\$ | Imp. | 153.6 | 170.1 | 147.3 | 170.3 | 189.8 | 186.3 | 205.8 | 233.1 | 224.1 | 226.8 | 249.0 | 270.8 | 275.0 | 293.9 | 336.7 |
| | Exp. | 340.6 | 370.5 | 328.7 | 364.9 | 418.2 | 422.7 | 452.8 | 475.0 | 457.6 | 458.1 | 493.4 | 527.5 | 533.6 | 560.6 | 628.3 |
| As a percentage of world trade (%) | Imp. | 4.4 | 4.3 | 4.1 | 4.4 | 4.4 | 4.2 | 4.4 | 4.5 | 4.6 | 4.6 | 4.7 | 4.7 | 4.6 | 6.0 | 6.1 |
| | Exp. | 9.4 | 9.1 | 9.0 | 9.2 | 9.4 | 9.2 | 9.3 | 9.1 | 9.1 | 9.0 | 8.9 | 8.7 | 8.5 | 10.8 | 10.4 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)



Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 628 309.1 | 6.2 | 12.1 | 100.0 | |
| USA..... | 171 740.0 | 6.9 | 13.7 | 27.3 | 27.3 |
| United Kingdom..... | 84 346.0 | 1.8 | 2.5 | 13.4 | 40.8 |
| Luxembourg..... | 76 914.8 | 6.7 | 21.4 | 12.2 | 53.0 |
| Singapore..... | 37 203.4 | 10.1 | 8.4 | 5.9 | 58.9 |
| Germany..... | 34 552.3 | 9.8 | 18.6 | 5.5 | 64.4 |
| Ireland..... | 25 931.6 | 10.2 | 18.7 | 4.1 | 68.5 |
| Switzerland..... | 24 060.0 | 4.4 | 9.8 | 3.8 | 72.4 |
| China, Hong Kong SAR..... | 23 630.7 | 4.1 | 8.8 | 3.8 | 76.1 |
| France..... | 18 394.0 | 9.3 | 7.6 | 2.9 | 79.1 |
| Netherlands..... | 13 809.4 | 16.8 | 37.8 | 2.2 | 81.3 |
| Japan..... | 13 586.0 | 6.7 | -13.8 | 2.2 | 83.4 |
| Canada..... | 11 521.0 | 8.4 | 14.9 | 1.8 | 85.3 |
| Belgium..... | 9 717.4 | 2.0 | 14.2 | 1.5 | 86.8 |
| Italy..... | 8 391.5 | 3.5 | 10.9 | 1.3 | 88.1 |
| Cyprus..... | 6 470.8 | 13.5 | 10.0 | 1.0 | 89.2 |

Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 336 665.7 | 7.8 | 14.6 | 100.0 | |
| Luxembourg..... | 54 232.2 | 7.8 | 24.3 | 16.1 | 16.1 |
| USA..... | 49 529.0 | 6.9 | 9.3 | 14.7 | 30.8 |
| Germany..... | 25 388.9 | 18.4 | 38.5 | 7.5 | 38.4 |
| United Kingdom..... | 22 853.5 | 7.6 | 9.5 | 6.8 | 45.1 |
| Ireland..... | 22 222.5 | 11.1 | 14.8 | 6.6 | 51.8 |
| Netherlands..... | 17 987.7 | 16.8 | 22.3 | 5.3 | 57.1 |
| Italy..... | 13 525.8 | 6.3 | 18.9 | 4.0 | 61.1 |
| Singapore..... | 10 494.7 | 17.2 | 6.7 | 3.1 | 64.2 |
| Canada..... | 10 169.3 | 4.3 | 3.1 | 3.0 | 67.2 |
| Japan..... | 10 046.4 | 6.9 | -6.3 | 3.0 | 70.2 |
| France..... | 8 774.8 | 9.1 | -1.6 | 2.6 | 72.8 |
| China, Hong Kong SAR..... | 7 424.4 | 8.2 | 2.9 | 2.2 | 75.0 |
| Belgium..... | 7 321.2 | 0.7 | 11.3 | 2.2 | 77.2 |
| India..... | 5 518.0 | -1.2 | 19.5 | 1.6 | 78.9 |
| China..... | 5 345.6 | 34.8 | 68.4 | 1.6 | 80.4 |

Charges for the use of intellectual property n.i.e. (Code SH)

In 2021, the value (in current US\$) of exports of "charges for the use of intellectual property n.i.e." (EBOPS 2010 SDMX code SH) increased by 13.5 percent (compared to 3.9 percent average growth rate from 2017-2021) to reach 448.9 bln US\$ (see table 2), while imports increased by 14.6 percent to reach 521.8 bln US\$ (see table 3). Exports of this service accounted for 7.4 percent of total world services exports (see table 1). USA, Germany and Japan were the top exporters in 2021 (see table 2). They accounted for 27.8, 12.7 and 10.7 percent of world exports, respectively. Ireland, China and USA were the top importers, with respectively 25.5, 9.0 and 8.3 percent of world imports (see table 3).

The top 15 countries/areas accounted for 91.8 and 84.0 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, United States of America was the country/area with the highest value of net exports (+81.3 bln US\$), followed by Germany (+37.1 bln US\$). By SDG regions (see graph 2), the largest surplus in this product group was recorded solely by Northern America (+73.5 bln US\$). The largest trade deficits were recorded by Europe (-82.4 bln US\$), Eastern Asia (-22.1 bln US\$) and South-eastern Asia (-16.1 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|------------------------------------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Values in Bln US\$ | Imp. | 148.6 | 218.0 | 216.3 | 275.4 | 302.1 | 314.8 | 336.0 | 389.4 | 383.3 | 394.3 | 423.6 | 460.9 | 479.2 | 455.5 | 521.8 |
| | Exp. | 166.7 | 197.5 | 191.4 | 244.7 | 277.9 | 285.4 | 302.3 | 335.2 | 332.6 | 354.3 | 385.4 | 421.0 | 441.3 | 395.6 | 448.9 |
| As a percentage of world trade (%) | Imp. | 4.3 | 5.5 | 6.1 | 7.1 | 7.0 | 7.0 | 7.1 | 7.6 | 7.8 | 8.0 | 7.9 | 7.9 | 8.0 | 9.3 | 9.4 |
| | Exp. | 4.6 | 4.8 | 5.2 | 6.2 | 6.2 | 6.2 | 6.2 | 6.4 | 6.6 | 7.0 | 7.0 | 6.9 | 7.0 | 7.6 | 7.4 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)

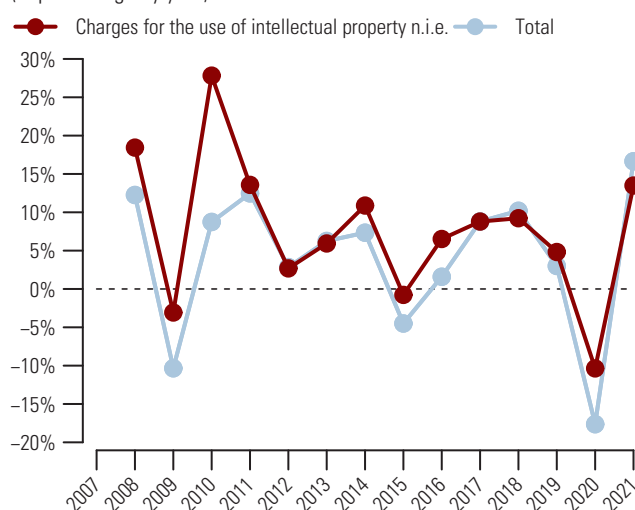


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 448920.0 | 3.9 | 13.5 | 100.0 | |
| USA..... | 124613.0 | 1.3 | 7.8 | 27.8 | 27.8 |
| Germany..... | 56947.2 | 16.2 | 58.7 | 12.7 | 40.4 |
| Japan..... | 47859.8 | 3.5 | 11.1 | 10.7 | 51.1 |
| Netherlands..... | 38302.8 | -6.4 | -8.4 | 8.5 | 59.6 |
| Switzerland..... | 29915.8 | 4.3 | 28.7 | 6.7 | 66.3 |
| United Kingdom..... | 23502.7 | 1.0 | -1.6 | 5.2 | 71.5 |
| Ireland..... | 17609.8 | 14.4 | 17.8 | 3.9 | 75.5 |
| France..... | 15496.3 | -2.1 | 5.6 | 3.5 | 78.9 |
| China..... | 11947.6 | 25.9 | 34.6 | 2.7 | 81.6 |
| Singapore..... | 11648.0 | 9.8 | 34.3 | 2.6 | 84.2 |
| Canada..... | 8535.4 | 15.0 | 18.4 | 1.9 | 86.1 |
| Sweden..... | 8502.2 | 2.5 | 1.6 | 1.9 | 88.0 |
| Rep. of Korea..... | 8022.9 | 2.4 | 17.0 | 1.8 | 89.7 |
| Italy..... | 4761.7 | 2.4 | 12.7 | 1.1 | 90.8 |
| Denmark..... | 4513.7 | 9.1 | -12.3 | 1.0 | 91.8 |

Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)



Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|-------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 521793.7 | 5.4 | 14.6 | 100.0 | |
| Ireland..... | 133168.3 | 15.3 | 38.1 | 25.5 | 25.5 |
| China..... | 46889.4 | 13.2 | 24.6 | 9.0 | 34.5 |
| USA..... | 43342.0 | -0.6 | -9.2 | 8.3 | 42.8 |
| Netherlands..... | 36502.7 | -10.8 | -4.8 | 7.0 | 49.8 |
| Japan..... | 29221.9 | 8.1 | 3.5 | 5.6 | 55.4 |
| Switzerland..... | 27457.0 | 6.2 | 3.9 | 5.3 | 60.7 |
| Germany..... | 19837.4 | 8.4 | 23.8 | 3.8 | 64.5 |
| Singapore..... | 17812.7 | 3.0 | 16.1 | 3.4 | 67.9 |
| United Kingdom..... | 17759.1 | 8.5 | 10.8 | 3.4 | 71.3 |
| Canada..... | 16310.5 | 8.4 | 19.2 | 3.1 | 74.4 |
| France..... | 12599.7 | -5.6 | 2.4 | 2.4 | 76.8 |
| Rep. of Korea..... | 11130.1 | 3.5 | 12.5 | 2.1 | 79.0 |
| Sweden..... | 10584.4 | 20.0 | 15.4 | 2.0 | 81.0 |
| India..... | 8631.6 | 7.3 | 19.2 | 1.7 | 82.6 |
| Russian Federation..... | 7023.0 | 4.1 | 3.1 | 1.3 | 84.0 |

Telecommunications, computer, and information services (Code SI)

In 2021, the value (in current US\$) of exports of "telecommunications, computer, and information services" (EBOPS 2010 SDMX code SI) increased by 18.9 percent (compared to 13.6 percent average growth rate from 2017-2021) to reach 889.8 bln US\$ (see table 2), while imports increased by 12.6 percent to reach 500.5 bln US\$ (see table 3). Exports of this service accounted for 14.7 percent of total world services exports (see table 1). Ireland, India and China were the top exporters in 2021 (see table 2). They accounted for 22.6, 9.2 and 8.7 percent of world exports, respectively. Germany, USA and China were the top importers, with respectively 9.7, 8.6 and 8.0 percent of world imports (see table 3).

The top 15 countries/areas accounted for 76.7 and 68.8 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Ireland was the country/area with the highest value of net exports (+191.6 bln US\$), followed by India (+67.6 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Europe (+253.8 bln US\$), Southern Asia (+70.7 bln US\$) and Western Asia and Northern Africa (+32.3 bln US\$). The largest trade deficits were recorded by South-eastern Asia (-8.9 bln US\$), Sub-Saharan Africa (-3.3 bln US\$) and Latin America and the Caribbean (-2.5 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|------------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Values in Bln US\$ | | | | | | | | | | | | | | | |
| Imp. | 139.8 | 177.1 | 173.7 | 194.3 | 217.5 | 233.0 | 267.3 | 308.4 | 326.6 | 311.3 | 350.6 | 383.6 | 412.9 | 444.6 | 500.5 |
| Exp. | 186.0 | 281.4 | 272.0 | 305.9 | 356.6 | 383.0 | 419.0 | 473.7 | 479.4 | 488.4 | 533.8 | 633.3 | 692.2 | 748.5 | 889.8 |
| As a percentage of world trade (%) | | | | | | | | | | | | | | | |
| Imp. | 4.0 | 4.5 | 4.9 | 5.0 | 5.0 | 5.2 | 5.7 | 6.0 | 6.7 | 6.3 | 6.6 | 6.6 | 6.9 | 9.1 | 9.0 |
| Exp. | 5.1 | 6.9 | 7.4 | 7.7 | 8.0 | 8.3 | 8.6 | 9.0 | 9.6 | 9.6 | 9.6 | 10.4 | 11.0 | 14.5 | 14.7 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)

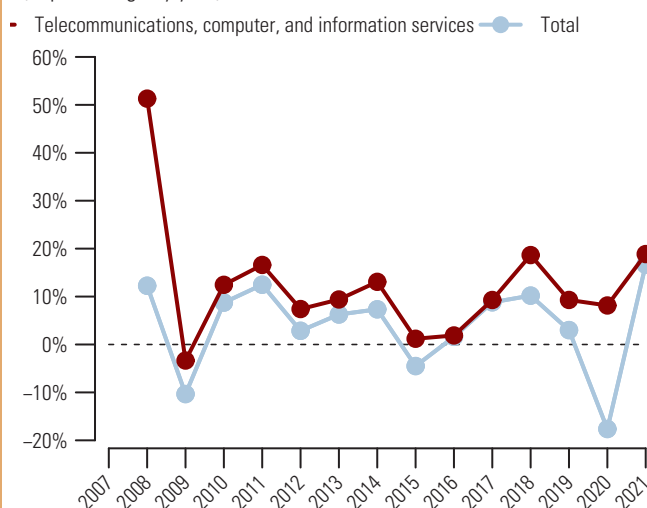


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 889 773.8 | 13.6 | 18.9 | 100.0 | |
| Ireland..... | 201 243.3 | 26.9 | 31.1 | 22.6 | 22.6 |
| India..... | 82 025.9 | 10.8 | 20.1 | 9.2 | 31.8 |
| China..... | 76 992.0 | 29.0 | 30.4 | 8.7 | 40.5 |
| USA..... | 59 797.0 | 5.8 | 5.9 | 6.7 | 47.2 |
| United Kingdom..... | 42 223.2 | 8.7 | 12.1 | 4.7 | 52.0 |
| Germany..... | 39 883.3 | 7.9 | 15.3 | 4.5 | 56.4 |
| Netherlands..... | 36 147.7 | 9.3 | 5.5 | 4.1 | 60.5 |
| Israel..... | 25 082.7 | 17.4 | 26.6 | 2.8 | 63.3 |
| France..... | 22 353.8 | 4.7 | 11.6 | 2.5 | 65.8 |
| Singapore..... | 18 633.8 | 9.6 | 6.6 | 2.1 | 67.9 |
| Belgium..... | 17 809.7 | 8.9 | 19.4 | 2.0 | 69.9 |
| Sweden..... | 17 333.9 | 4.9 | 13.7 | 1.9 | 71.9 |
| Finland..... | 15 040.9 | 16.8 | 17.2 | 1.7 | 73.6 |
| Spain..... | 14 407.0 | 3.4 | 24.5 | 1.6 | 75.2 |
| Switzerland..... | 13 161.6 | -0.9 | 21.0 | 1.5 | 76.7 |

Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

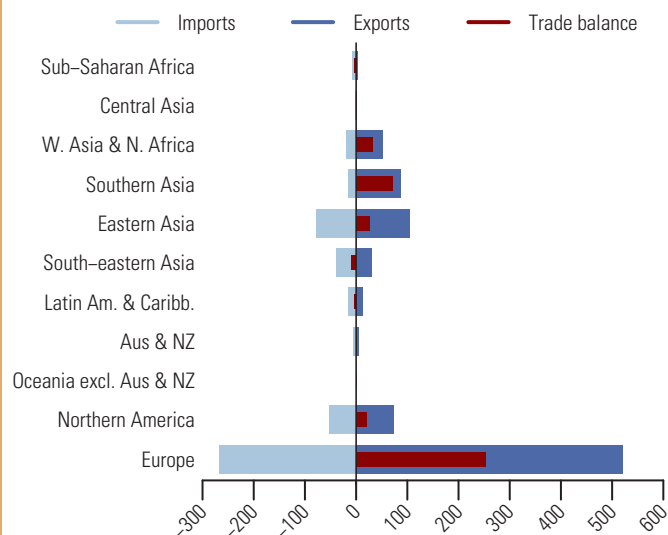


Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 500 520.3 | 9.3 | 12.6 | 100.0 | |
| Germany..... | 48 498.3 | 5.9 | 14.4 | 9.7 | 9.7 |
| USA..... | 43 142.0 | 0.0 | 8.6 | 8.6 | 18.3 |
| China..... | 40 113.4 | 20.3 | 21.7 | 8.0 | 26.3 |
| France..... | 28 094.8 | 6.9 | 14.5 | 5.6 | 31.9 |
| Singapore..... | 26 531.7 | 15.2 | 14.5 | 5.3 | 37.2 |
| Japan..... | 25 406.8 | 15.4 | 14.2 | 5.1 | 42.3 |
| Netherlands..... | 24 574.5 | 10.2 | 5.7 | 4.9 | 47.2 |
| Switzerland..... | 16 867.5 | -1.1 | 6.6 | 3.4 | 50.6 |
| United Kingdom..... | 16 160.9 | 2.8 | 3.0 | 3.2 | 53.8 |
| Belgium..... | 14 763.0 | 11.5 | 23.0 | 2.9 | 56.8 |
| India..... | 14 389.5 | 24.1 | 30.7 | 2.9 | 59.6 |
| Italy..... | 13 278.6 | 4.1 | 7.4 | 2.7 | 62.3 |
| Sweden..... | 12 395.9 | 12.7 | 14.8 | 2.5 | 64.8 |
| Spain..... | 10 560.7 | 11.5 | 20.2 | 2.1 | 66.9 |
| Ireland..... | 9 641.7 | 21.4 | 25.1 | 1.9 | 68.8 |

In 2021, the value (in current US\$) of exports of "other business services" (EBOPS 2010 SDMX code SJ) increased by 10.9 percent (compared to 6.3 percent average growth rate from 2017-2021) to reach 1577.9 bln US\$ (see table 2), while imports increased by 4.2 percent to reach 1532.2 bln US\$ (see table 3). Exports of this service accounted for 26.2 percent of total world services exports (see table 1). USA, United Kingdom and France were the top exporters in 2021 (see table 2). They accounted for 13.8, 10.9 and 6.1 percent of world exports, respectively. Ireland, USA and United Kingdom were the top importers, with respectively 9.5, 8.5 and 7.1 percent of world imports (see table 3).

The top 15 countries/areas accounted for 76.1 and 73.1 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, United States of America was the country/area with the highest value of net exports (+87.8 bln US\$), followed by United Kingdom (+63.3 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Northern America (+93.4 bln US\$), Southern Asia (+41.1 bln US\$) and South-eastern Asia (+10.9 bln US\$). The largest trade deficits were recorded by Europe (-61.1 bln US\$), Western Asia and Northern Africa (-14.2 bln US\$) and Sub-Saharan Africa (-13.1 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|------------------------------------|------|-------|-------|-------|-------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| Values in Bln US\$ | Imp. | 582.5 | 788.1 | 746.3 | 795.1 | 957.8 | 1001.8 | 1051.8 | 1139.8 | 1113.2 | 1176.5 | 1263.4 | 1368.5 | 1537.6 | 1471.0 | 1532.2 |
| | Exp. | 601.4 | 755.8 | 703.3 | 754.5 | 908.4 | 972.6 | 1044.0 | 1145.7 | 1092.7 | 1145.0 | 1236.1 | 1357.9 | 1423.3 | 1422.3 | 1577.9 |
| As a percentage of world trade (%) | Imp. | 16.7 | 19.9 | 21.0 | 20.5 | 22.2 | 22.4 | 22.3 | 22.2 | 22.8 | 23.9 | 23.7 | 23.6 | 25.6 | 30.1 | 27.6 |
| | Exp. | 16.6 | 18.6 | 19.3 | 19.0 | 20.3 | 21.2 | 21.4 | 21.9 | 21.8 | 22.5 | 22.3 | 22.3 | 22.7 | 27.5 | 26.2 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)

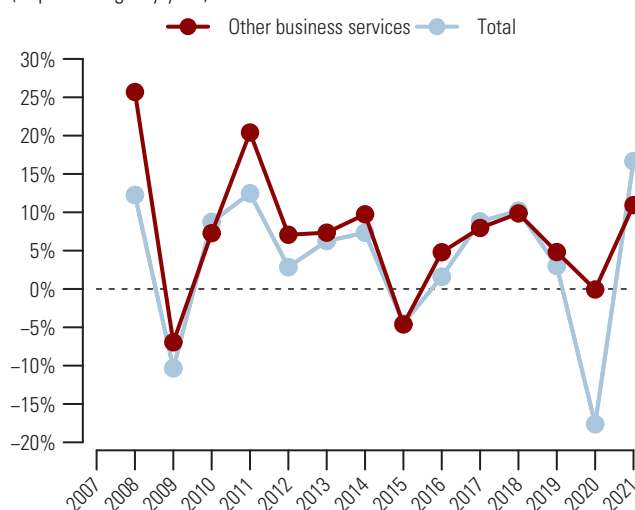


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 1577866.1 | 6.3 | 10.9 | 100.0 | |
| USA..... | 217426.0 | 6.8 | 11.5 | 13.8 | 13.8 |
| United Kingdom..... | 171433.1 | 8.7 | 10.9 | 10.9 | 24.6 |
| France..... | 96294.0 | 3.8 | 10.5 | 6.1 | 30.7 |
| Germany..... | 95333.0 | 0.7 | 6.7 | 6.0 | 36.8 |
| China..... | 93616.5 | 11.1 | 24.1 | 5.9 | 42.7 |
| India..... | 92954.1 | 11.6 | 18.5 | 5.9 | 48.6 |
| Singapore..... | 74310.3 | 14.2 | 12.7 | 4.7 | 53.3 |
| Netherlands..... | 72590.1 | 2.6 | 8.9 | 4.6 | 57.9 |
| Ireland..... | 55425.6 | 5.5 | 0.6 | 3.5 | 61.4 |
| Belgium..... | 51640.8 | 3.6 | 8.9 | 3.3 | 64.7 |
| Japan..... | 46936.2 | 3.3 | 7.1 | 3.0 | 67.7 |
| Canada..... | 36139.4 | 7.8 | 10.8 | 2.3 | 70.0 |
| Luxembourg..... | 34151.6 | 18.2 | 6.9 | 2.2 | 72.1 |
| Spain..... | 31829.9 | 7.1 | 14.5 | 2.0 | 74.2 |
| Italy..... | 30993.7 | 5.6 | 18.6 | 2.0 | 76.1 |

Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

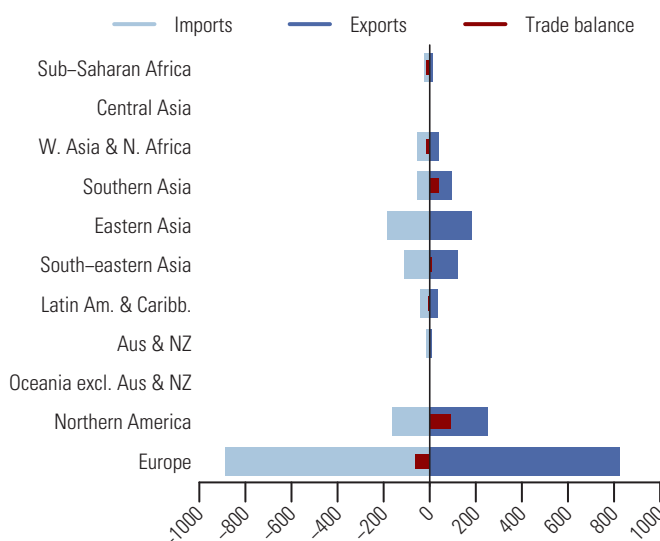


Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 1532181.7 | 4.9 | 4.2 | 100.0 | |
| Ireland..... | 146024.7 | 6.4 | -26.4 | 9.5 | 9.5 |
| USA..... | 129601.0 | 4.9 | 14.7 | 8.5 | 18.0 |
| United Kingdom..... | 108169.2 | 10.7 | 12.2 | 7.1 | 25.0 |
| Germany..... | 105652.5 | 3.0 | 11.5 | 6.9 | 31.9 |
| Netherlands..... | 83260.3 | 4.9 | 8.9 | 5.4 | 37.4 |
| France..... | 82921.9 | 2.1 | 5.2 | 5.4 | 42.8 |
| Japan..... | 74962.3 | 4.4 | 4.7 | 4.9 | 47.7 |
| Singapore..... | 73859.7 | 6.5 | 9.7 | 4.8 | 52.5 |
| Switzerland..... | 56181.4 | 4.3 | 14.2 | 3.7 | 56.2 |
| China..... | 53186.5 | 5.5 | 5.3 | 3.5 | 59.6 |
| India..... | 50660.2 | 9.3 | 4.2 | 3.3 | 62.9 |
| Belgium..... | 50655.6 | 5.1 | 5.7 | 3.3 | 66.3 |
| Rep. of Korea..... | 41084.2 | 5.3 | 21.7 | 2.7 | 68.9 |
| Italy..... | 32860.1 | 4.8 | 19.0 | 2.1 | 71.1 |
| Canada..... | 30881.8 | 10.7 | 11.2 | 2.0 | 73.1 |

Personal, cultural, and recreational services (Code SK)

In 2021, the value (in current US\$) of exports of "personal, cultural, and recreational services" (EBOPS 2010 SDMX code SK) increased by 16.2 percent (compared to 6.4 percent average growth rate from 2017-2021) to reach 95.1 bln US\$ (see table 2), while imports increased by 15.5 percent to reach 102.1 bln US\$ (see table 3). Exports of this service accounted for 1.6 percent of total world services exports (see table 1). USA, Malta and Sweden were the top exporters in 2021 (see table 2). They accounted for 25.1, 7.8 and 7.2 percent of world exports, respectively. USA, United Kingdom and Germany were the top importers, with respectively 27.7, 7.0 and 6.8 percent of world imports (see table 3).

The top 15 countries/areas accounted for 82.5 and 79.2 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Malta was the country/area with the highest value of net exports (+6.9 bln US\$), followed by Sweden (+5.3 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Australia and New Zealand (+3.3 bln US\$), Western Asia and Northern Africa (+1.1 bln US\$) and Sub-Saharan Africa (+58.4 mln US\$). The largest trade deficits were recorded by Europe (-5.2 bln US\$), Northern America (-3.0 bln US\$) and Southern Asia (-1.3 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|------------------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
| Values in Bln US\$ | Imp. | 34.7 | 39.8 | 42.5 | 46.6 | 51.3 | 55.7 | 59.7 | 65.2 | 66.1 | 71.2 | 76.2 | 83.7 | 91.2 | 88.4 | 102.1 |
| | Exp. | 36.3 | 42.8 | 42.2 | 47.6 | 52.2 | 56.4 | 58.1 | 62.9 | 64.2 | 65.6 | 74.2 | 78.0 | 83.9 | 81.8 | 95.1 |
| As a percentage of world trade (%) | Imp. | 1.0 | 1.0 | 1.2 | 1.2 | 1.2 | 1.2 | 1.3 | 1.3 | 1.4 | 1.4 | 1.4 | 1.4 | 1.5 | 1.8 | 1.8 |
| | Exp. | 1.0 | 1.0 | 1.2 | 1.2 | 1.2 | 1.2 | 1.2 | 1.2 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.6 | 1.6 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)

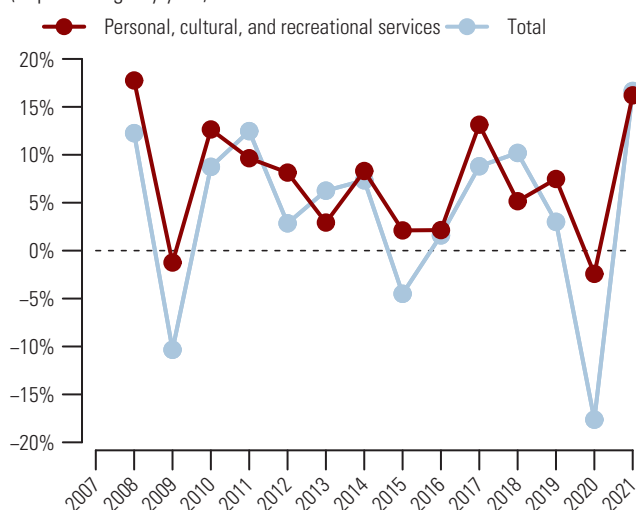


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 95089.8 | 6.4 | 16.2 | 100.0 | |
| USA..... | 23915.0 | -1.7 | 14.9 | 25.1 | 25.1 |
| Malta..... | 7432.3 | 13.3 | 18.0 | 7.8 | 33.0 |
| Sweden..... | 6848.9 | 49.1 | 21.4 | 7.2 | 40.2 |
| Australia..... | 5538.6 | 60.0 | 57.5 | 5.8 | 46.0 |
| Canada..... | 5190.9 | 8.8 | 19.4 | 5.5 | 51.5 |
| United Kingdom..... | 4853.8 | -1.3 | 5.0 | 5.1 | 56.6 |
| France..... | 3975.2 | -3.7 | -4.5 | 4.2 | 60.7 |
| Luxembourg..... | 3736.3 | 6.4 | -2.3 | 3.9 | 64.7 |
| United Arab Emirates..... | 3323.4 | ... | 22.1 | 3.5 | 68.2 |
| Germany..... | 3146.2 | -6.7 | 10.6 | 3.3 | 71.5 |
| India..... | 2921.3 | 18.8 | 33.0 | 3.1 | 74.5 |
| Netherlands..... | 2297.9 | 6.8 | 30.8 | 2.4 | 77.0 |
| Japan..... | 1895.6 | 16.1 | 35.9 | 2.0 | 79.0 |
| China..... | 1874.4 | 25.3 | 44.5 | 2.0 | 80.9 |
| Belgium..... | 1537.6 | 6.8 | 38.9 | 1.6 | 82.5 |

Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

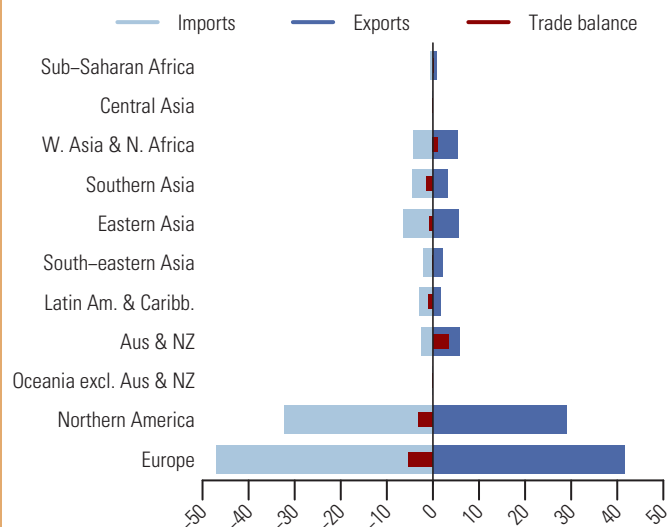


Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 102085.4 | 7.6 | 15.5 | 100.0 | |
| USA..... | 28304.0 | 12.7 | 16.4 | 27.7 | 27.7 |
| United Kingdom..... | 7095.7 | 8.0 | 18.9 | 7.0 | 34.7 |
| Germany..... | 6959.6 | 4.0 | 14.3 | 6.8 | 41.5 |
| Switzerland..... | 6887.7 | 16.0 | 40.0 | 6.7 | 48.2 |
| France..... | 4283.9 | 4.1 | -10.4 | 4.2 | 52.4 |
| India..... | 4129.7 | 17.8 | 50.1 | 4.0 | 56.5 |
| Canada..... | 3843.4 | 12.8 | 15.7 | 3.8 | 60.2 |
| Luxembourg..... | 3413.4 | 6.0 | 2.7 | 3.3 | 63.6 |
| China..... | 3272.7 | 4.4 | 8.8 | 3.2 | 66.8 |
| Netherlands..... | 2438.5 | -1.9 | 6.6 | 2.4 | 69.2 |
| Denmark..... | 2230.6 | 9.0 | 9.3 | 2.2 | 71.4 |
| Qatar..... | 2173.4 | 5.7 | 35.8 | 2.1 | 73.5 |
| Japan..... | 2169.9 | 15.7 | 120.3 | 2.1 | 75.6 |
| Norway..... | 1864.2 | 5.1 | 35.8 | 1.8 | 77.5 |
| Australia..... | 1752.5 | 2.2 | 34.0 | 1.7 | 79.2 |

Government goods and services n.i.e. (Code SL)

In 2021, the value (in current US\$) of exports of "government goods and services n.i.e." (EBOPS 2010 SDMX code SL) increased by 4.9 percent (compared to 1.6 percent average growth rate from 2017-2021) to reach 76.6 bln US\$ (see table 2), while imports decreased by 6.6 percent to reach 83.1 bln US\$ (see table 3). Exports of this service accounted for 1.3 percent of total world services exports (see table 1). USA, Germany and Japan were the top exporters in 2021 (see table 2). They accounted for 30.5, 7.7 and 5.0 percent of world exports, respectively. USA, Saudi Arabia and United Kingdom were the top importers, with respectively 30.3, 13.5 and 5.3 percent of world imports (see table 3).

The top 15 countries/areas accounted for 70.7 and 74.2 percent of total world exports and imports, respectively (see tables 2 and 3). In 2021, Germany was the country/area with the highest value of net exports (+4.2 bln US\$), followed by Belgium (+2.4 bln US\$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Europe (+10.8 bln US\$), Southern Asia (+2.3 bln US\$) and Oceania excluding Australia and New Zealand (+79.2 mln US\$). The largest trade deficits were recorded by Western Asia and Northern Africa (-13.2 bln US\$), Sub-Saharan Africa (-2.0 bln US\$) and Northern America (-1.8 bln US\$).

Table 1: Imports (Imp.) and exports (Exp.), 2007-2021, in current US\$

| | | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|------------------------------------|------|------|-------|-------|-------|-------|-------|-------|-------|-------|------|------|-------|------|------|------|
| Values in Bln US\$ | Imp. | 89.7 | 104.0 | 107.4 | 109.3 | 106.5 | 101.7 | 103.9 | 114.0 | 101.0 | 87.2 | 94.8 | 101.5 | 97.9 | 88.9 | 83.1 |
| | Exp. | 65.1 | 67.1 | 65.6 | 69.1 | 75.0 | 75.2 | 73.7 | 74.6 | 72.2 | 69.8 | 71.9 | 76.7 | 78.4 | 73.0 | 76.6 |
| As a percentage of world trade (%) | Imp. | 2.6 | 2.6 | 3.0 | 2.8 | 2.5 | 2.3 | 2.2 | 2.2 | 2.1 | 1.8 | 1.8 | 1.7 | 1.6 | 1.8 | 1.5 |
| | Exp. | 1.8 | 1.6 | 1.8 | 1.7 | 1.7 | 1.6 | 1.5 | 1.4 | 1.4 | 1.4 | 1.3 | 1.3 | 1.2 | 1.4 | 1.3 |

Graph 1: Annual growth rates of exports, 2007-2021

(In percentage by year)

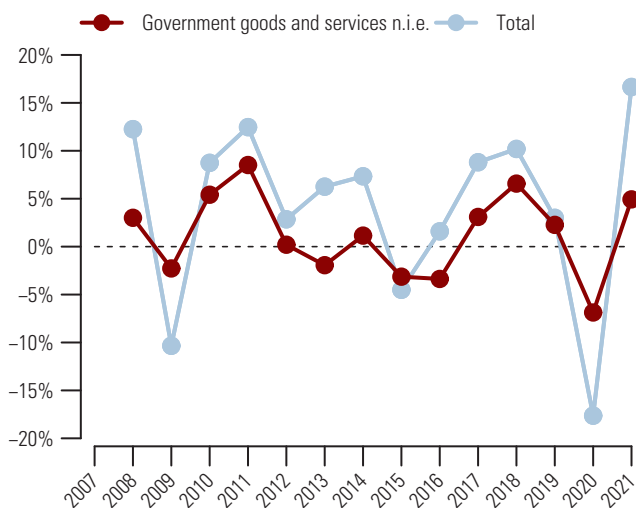


Table 2: Top exporting countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 76627.5 | 1.6 | 4.9 | 100.0 | |
| USA..... | 23394.0 | 4.1 | 6.3 | 30.5 | 30.5 |
| Germany..... | 5901.8 | 9.0 | 7.4 | 7.7 | 38.2 |
| Japan..... | 3854.7 | -5.6 | -2.1 | 5.0 | 43.3 |
| Bangladesh..... | 2608.0 | 13.1 | -11.3 | 3.4 | 46.7 |
| Belgium..... | 2473.1 | 0.6 | -6.6 | 3.2 | 49.9 |
| United Kingdom..... | 2471.6 | -8.6 | -24.1 | 3.2 | 53.1 |
| Netherlands..... | 2370.9 | 6.6 | 21.0 | 3.1 | 56.2 |
| Switzerland..... | 2015.3 | 4.6 | 2.7 | 2.6 | 58.8 |
| Italy..... | 1931.4 | 34.6 | 150.1 | 2.5 | 61.4 |
| China..... | 1584.7 | -1.8 | -37.7 | 2.1 | 63.4 |
| Kuwait..... | 1376.8 | 25.4 | 148.9 | 1.8 | 65.2 |
| Canada..... | 1141.7 | -2.8 | 11.5 | 1.5 | 66.7 |
| Pakistan..... | 1031.0 | -13.4 | 5.5 | 1.3 | 68.1 |
| Egypt..... | 1014.1 | 2.4 | 49.9 | 1.3 | 69.4 |
| United Arab Emirates..... | 1007.5 | 2.1 | 15.6 | 1.3 | 70.7 |

Graph 2: Trade Balance by SDG regions 2021

(Bln US\$)

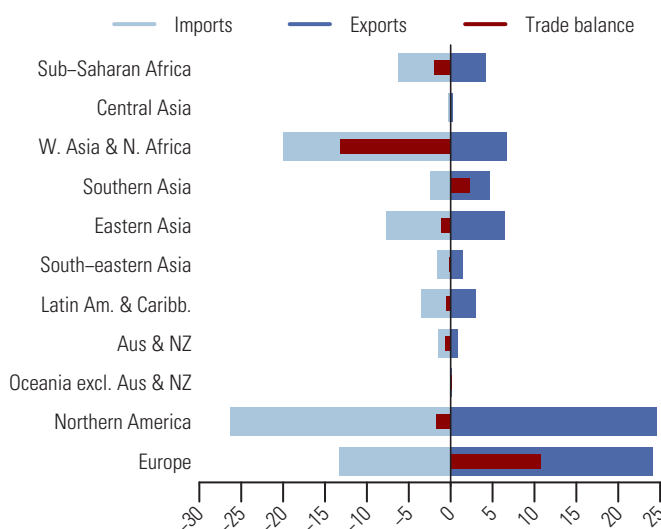


Table 3: Top importing countries or areas in 2021

| Country or area | Value (million US\$) | Avg. Growth (%) 17-21 | Growth (%) 20-21 | World share % | |
|---------------------------|-------------------------|--------------------------------|------------------------|---------------|------|
| | | | | | Cum. |
| World..... | 83066.6 | -3.2 | -6.6 | 100.0 | |
| USA..... | 25147.0 | 3.3 | 2.4 | 30.3 | 30.3 |
| Saudi Arabia..... | 11235.3 | -17.5 | -36.6 | 13.5 | 43.8 |
| United Kingdom..... | 4398.5 | -3.9 | -7.8 | 5.3 | 49.1 |
| China..... | 3235.7 | -1.6 | -9.1 | 3.9 | 53.0 |
| Japan..... | 2133.9 | 1.4 | 17.4 | 2.6 | 55.6 |
| Egypt..... | 1935.8 | 2.7 | 80.5 | 2.3 | 57.9 |
| Ghana..... | 1906.7 | 17.6 | 1.8 | 2.3 | 60.2 |
| Germany..... | 1740.4 | 0.2 | 4.2 | 2.1 | 62.3 |
| Brazil..... | 1586.1 | -6.1 | -9.2 | 1.9 | 64.2 |
| Italy..... | 1545.8 | -7.4 | 9.4 | 1.9 | 66.0 |
| Rep. of Korea..... | 1471.0 | -3.3 | 6.6 | 1.8 | 67.8 |
| Australia..... | 1376.7 | 6.2 | 10.8 | 1.7 | 69.5 |
| United Arab Emirates..... | 1361.5 | 2.7 | 0.0 | 1.6 | 71.1 |
| Qatar..... | 1345.1 | -5.8 | -25.3 | 1.6 | 72.7 |
| Canada..... | 1204.6 | 5.3 | 14.7 | 1.5 | 74.2 |

Product and World Trade Profiles

General notes:

For further information on sources, method of estimation, currency conversion, period, country nomenclature and regional groupings, please see the Introduction.

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