ST/ESA/STAT/SER.G/68 (Vol. II)

Department of Economic and Social Affairs
Statistics Division

2019 International Trade Statistics Yearbook

Volume II
Trade by Product

United Nations
New York, 2020

Department of Economic and Social Affairs

The Department of Economic and Social Affairs of the United Nations is a vital interface between global policies in the economic, social and environmental spheres and national action. The Department works in three main interlinked areas: (i) it compiles, generates and analyses a wide range of economic, social and environmental data and information on which United Nations Member States draw to review common problems and to take stock of policy options; (ii) it facilitates the negotiations of Member States in many intergovernmental bodies on joint courses of action to address ongoing or emerging global challenges; and (iii) it advises interested Governments on the ways and means of translating policy frameworks developed in United Nations conferences and summits into programmes at the country level and, through technical assistance, helps build national capacities.

Note

The designations employed and the presentation of the material in the present publication do not imply the expression of any opinion whatsoever on the part of the United Nations concerning the legal status of any country or of its authorities, or the delimitations of its frontiers. The term "country" as used in this report also refers, as appropriate, to territories or areas. The designations of country groups are intended solely for statistical or analytical convenience and do not necessarily express a judgement about the stage reached by a particular country, territory or area in the development process. Mention of the names of firms and commercial products does not imply endorsement by the United Nations. The symbols of United Nations documents are composed of capital letters and numbers.

ST/ESA/STAT/SER.G/68 Vol. II

UNITED NATIONS PUBLICATION
Sales No. E.21.XVII.3 H

ISBN 978-92-1-259160-5, eISBN 978-92-1-005479-9
ISSN 1010-447X, eISSN 2412-1355

Enquiries should be directed to
Sales and Marketing Section
Outreach Division
Department of Public Information
United Nations
New York 10017
USA

E-mail: publications@un.org
Internet: https://shop.un.org/

Copyright © United Nations, 2020
All rights reserved

PREFACE

The *2019 International Trade Statistics Yearbook* (2019 ITSY) is the sixty-eighth 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 2019. 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 2020 from the publicly available UN Comtrade database[1]. 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, under the general supervision of the Chief of Branch, Ivo Havinga. The team consists of Markie Muryawan as the programme manager, Vysaul Nyirongo as the chief editor, assisted by Habib Khan, Melissa Paca, Arlene Adriano, Bekuretsion Amdemariam and Marjorie Imperial-Damaso (as publication and data processing coordinators); and Byungkwan Lee, Jing Zhang, Swe Winn Mar, 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.

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

[1] https://comtrade.un.org

TABLE OF CONTENTS

Page

Introduction xi
Concepts and definitions of International Merchandise Trade Statistics xi
Concepts and definitions of Statistics of International Trade in Services xiv
Description of world trade profiles in part 1 xviii
Description of commodity trade profiles in part 2 and trade in services profiles in part 3 xix
Sources xx
Method of estimation xxi
Conversion of classifications xxii
Currency conversion and period xxii
Country nomenclature and regional groupings xxiii
Abbreviations and explanation of symbols xxv
Disclaimer xxvi
Contact xxvi

Part 1: World Trade Profiles 1
Part 2: Commodity Trade Profiles 9
Part 3: Service Trade Profiles 285

Part 1: WORLD TRADE PROFILES

World - International Merchandise Trade

Overview 2
International Merchandise Trade Snapshot by SDG Regional Groupings 3
International Merchandise Trade Snapshot by SITC commodity categories 4
International Merchandise Trade Indices - total exports and manufactured goods 5
Other International Merchandise Trade Indicators - fuel imports in developed economies 6

World - International Trade in Services

Overview 7
International Trade in Services Snapshot by SDG Regional Groupings 8

Part 2: COMMODITY TRADE PROFILES

Food and live animals (SITC Section 0)

001 Live animals other than animals of division 03 12
011 Meat of bovine animals, fresh, chilled or frozen 13
012 Other meat, meat offal, fresh, chilled, frozen (for human) 14
016 Meat, edible offal, salted, in brine, dried, etc; flours, meals 15
017 Meat and edible meat offal, prepared or preserved, nes 16
022 Milk and cream and milk products other than butter or cheese 17
023 Butter and other fats and oils derived from milk 18
024 Cheese and curd 19
025 Eggs, birds', egg yolks, fresh, dried or preserved; egg albumin 20
034 Fish, fresh (live or dead), chilled or frozen 21
035 Fish, dried, salted or in brine; smoked fish; flours, meals, etc 22
036 Crustaceans, molluscs, aquatic invertebrates; flours and pellets 23
037 Fish, crustaceans, molluscs, aquatic invertebrates, prepared, nes 24
041 Wheat (including spelt) and meslin, unmilled 25
042 Rice 26
043 Barley, unmilled 27
044 Maize (not including sweet corn), unmilled 28
045 Cereals, unmilled (other than wheat, rice, barley and maize) 29
046 Meal and flour of wheat and flour of meslin 30
047 Other cereal meals and flours 31
048 Cereal, flour or starch preparations of fruits or vegetables 32
054 Vegetables, fresh, chilled , frozen, simply preserved; roots 33
056 Vegetables, roots and tubers, prepared or preserved, nes 34
057 Fruit and nuts (not including oil nuts), fresh or dried 35
058 Fruits, preserved, and fruit preparations (excluding fruit juices) 36
059 Fruit and vegetable juices, unfermented and without added spirit 37
061 Sugars, molasses and honey 38
062 Sugar confectionery 39
071 Coffee and coffee substitutes 40
072 Cocoa 41
073 Chocolate and other food preparations containing cocoa, nes 42
074 Tea and mate 43
075 Spices 44
081 Feeding stuff for animals (not including unmilled cereals) 45
091 Margarine and shortening 46
098 Edible products and preparations, nes 47

Beverages and tobacco (SITC Section 1)

111 Non-alcoholic beverages, nes 50
112 Alcoholic beverages 51
121 Tobacco, unmanufactured; tobacco refuse 52
122 Tobacco, manufactured (whether or not containing tobacco substitutes) 53

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

211 Hides and skins (except furskins), raw 56
212 Furskins, raw (including heads, tails, paws, etc), other than those of 211 57
222 Oil-seeds and oleaginous fruits used for extraction of 'soft' fixed oils 58
223 Oil seeds and oleaginous fruits used for the extraction of other fixed oils 59
231 Natural rubber, balata, gutta-percha, chicle, etc, in primary forms 60
232 Synthetic and reclaimed rubber; waste, scrap of unhardened rubber 61
244 Cork, natural, raw, and waste (including natural cork in blocks or sheets) 62
245 Fuel wood (excluding wood waste) and wood charcoal 63
246 Wood in chips or particles and wood waste 64
247 Wood in the rough or roughly squared 65
248 Wood, simply worked, and railway sleepers of wood 66
251 Pulp and waste paper 67
261 Silk 68
263 Cotton 69
264 Jute, other textile bast fibres, nes, not spun; tow and waste 70
265 Vegetable textile fibres (other than cotton or jute) not spun; waste 71
266 Synthetic fibres suitable for spinning 72
267 Other man-made fibres suitable for spinning; waste of man-made fibres 73
268 Wool and other animal hair (including wool tops) 74
269 Worn clothing and other worn textile articles; rags 75
272 Fertilizers crude, other than those of division 56 76
273 Stone, sand and gravel 77
274 Sulphur and unroasted iron pyrites 78
277 Natural abrasives, nes (including industrial diamonds) 79
278 Other crude minerals 80
281 Iron ore and concentrates 81
282 Ferrous waste and scrap; remelting scrap ingots of iron or steel 82
283 Copper ores and concentrates; copper mattes, cement copper 83
284 Nickel ores and concentrates; nickel mattes, nickel oxide sinters 84
285 Aluminium ores and concentrates (including alumina) 85
287 Ores and concentrates of base metals, nes 86
288 Non-ferrous base metal waste and scrap, nes 87
289 Ores, concentrates precious metals; waste, scrap and sweepings (no gold) 88
291 Crude animal materials, nes 89
292 Crude vegetable materials, nes 90

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

321 Coal, whether or not pulverized, but not agglomerated 92
322 Briquettes, lignite and peat 93
325 Coke, semi-coke of coal, lignite or peat, agglomerated or not; retort carbon 94
333 Petroleum oils and oils obtained from bituminous minerals, crude 95
334 Petroleum oils and oils obtained from bituminous minerals, (not crude) 96
335 Residual petroleum products, nes, and related materials 97
342 Liquefied propane and butane 98
343 Natural gas, whether or not liquefied 99
344 Petroleum gases and other gaseous hydrocarbons, nes 100
351 Electric current 101

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

411 Animal oils and fats 104
421 Fixed vegetable fats and oils, 'soft', crude, refined or fractionated 105
422 Fixed vegetable fats and oils, crude, refined or fractionated, not 'soft' 106
431 Animal or vegetable fats and oils, processed; waxes of; inedible 107

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

511 Hydrocarbons, nes, and their derivatives 110
512 Alcohols, Phenols, phenol-alcohols and their derivatives 111
513 Carboxylic acids, and their derivatives 112
514 Nitrogen-function compounds 113
515 Organo-inorganic and heterocyclic compounds, nucleic acids; salts 114
516 Other organic chemicals 115
522 Inorganic chemical elements, oxides and halogen salts 116
523 Metal salts and peroxysalts, of inorganic acids 117
524 Other inorganic chemicals; organic, inorganic compounds precious metals 118
525 Radioactive and associated materials 119
531 Synthetic organic colouring matter and preparations based thereon 120
532 Dyeing and tanning extracts, and synthetic tanning materials 121
533 Pigments, paints, varnishes and related materials 122
541 Medicinal and pharmaceutical products, other than medicament of 542 123
542 Medicaments (including veterinary medicaments) 124
551 Essential oils, perfume and flavour materials 125
553 Perfumery, cosmetic or toilet preparations (excluding soaps) 126
554 Soap, cleansing and polishing preparations 127
562 Fertilizers (other than those of group 272) 128
571 Polymers of ethylene, in primary forms 129
572 Polymers of styrene, in primary forms 130
573 Polymers of vinyl choride or of other halogenated olefins 131
574 Polyacetals, epoxide resins, etc, and other polyethers in primary forms 132
575 Other plastics, in primary forms 133
579 Waste, parings and scrap, of plastics 134
581 Tubes, pipes and hoses, and fittings therefore of plastics 135
582 Plates, sheets, film, foil and strip, of plastics 136
583 Monofilament of any cross-sectional dimension exceed 1 mm, of plastics 137
591 Pesticides, disinfectant, put up in preparation, articles or packings for retail 138
592 Starches, insulin and wheat gluten; albuminoidal substances; glues 139
593 Explosives and pyrotechnic products 140
597 Prepared additives, de-icing and liquid for transmissions; lubricant, etc 141
598 Miscellaneous chemical products, nes 142

Manufactured goods classified chiefly by material (SITC Section 6)

611 Leather 144
612 Manufactures of leather or of composition leather, nes; saddlery, harness 145
613 Furskins, tanned or dressed, other than those of heading 84831 146
621 Materials of rubber (eg, pastes, plates, rods, threads, tubes of rubber) 147
625 Rubber tyres, interchangeable tyre treads, tyre flaps and inner tubes 148
629 Articles of rubber, nes 149
633 Cork manufacture 150
634 Veneers, plywood, particle board,and other wood, worked, nes 151
635 Wood manufactures, nes 152
641 Paper and paperboard 153

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

642 Paper and paperboard, cut to size or shape; articles of paper or paperboard 154
651 Textile yarn 155
652 Cotton fabrics, woven (not including narrow or special fabrics) 156
653 Fabrics, woven, of man-made textile materials (not narrow or special fabrics) 157
654 Other textile fabrics, woven 158
655 Knitted or crocheted fabrics, nes 159
656 Tulles, lace, embroidery, ribbons, trimmings and other smallwares 160
657 Special yarns, special textile fabrics and related products 161
658 Made-up articles, wholly or chiefly of textile materials, nes 162
659 Floor coverings, etc 163
661 Lime, cement, and fabricated construction materials (except glass and clay) 164
662 Clay construction materials and refractory construction materials 165
663 Mineral manufactures, nes 166
664 Glass 167
665 Glassware 168
666 Pottery 169
667 Pearls and precious or semiprecious stones, unworked or worked 170
671 Pig iron, spiegeleisen, sponge iron, iron or steel granules and powders 171
672 Ingots and other primary forms, of iron or steel; semi-finished products 172
673 Flat-rolled products of iron or non-alloy steel, not clad, plated or coated 173
674 Flat-rolled products of iron or non-alloy steel, clad, plated or coated 174
675 Flat-rolled products of alloy steel 175
676 Iron and steel bars, rods, angles, shapes and sections 176
677 Rails or railway track construction material, of iron or steel 177
678 Wire of iron or steel 178
679 Tubes, pipes and hollow profiles, and tube or pipe fittings of iron or steel 179
681 Silver, platinum and other metals of the platinum group 180
682 Copper 181
683 Nickel 182
684 Aluminium 183
685 Lead 184
686 Zinc 185
687 Tin 186
689 Miscellaneous non-ferrous base metals employed in metallurgy and cermets 187
691 Structures and parts of structures, nes, of iron, steel or aluminium 188
692 Metal containers for storage or transport 189
693 Wire products (excluding insulated electrical wiring) and fencing grills 190
694 Nails, screws, nuts, bolts, and the like of iron, steel, copper, aluminium 191
695 Tools for use in the hand or in machines 192
696 Cutlery 193
697 Household equipment of base metal, nes 194
699 Manufactures of base metal, nes 195

Machinery and transport equipment (SITC Section 7)

711 Steam boilers, superheated water boiler; auxiliary plants; parts thereof 198
712 Steam turbines and other vapour turbines and parts thereof, nes 199
713 Internal combustion piston engines and parts thereof, nes 200
714 Engines and motors, non-electric; parts, nes (not those of 712, 713 and 718) 201
716 Rotating electric plant and parts thereof, nes 202
718 Power generating machinery and parts thereof, nes 203

Machinery and transport equipment (SITC Section 7) — continued

721 Agricultural machinery (excluding tractors) and parts thereof 204
722 Tractors (other than those of headings 74414 and 74415) 205
723 Civil engineering and contractors' plant and equipment; parts thereof 206
724 Textile and leather machinery and parts thereof, nes 207
725 Paper and paper manufacture machinery, and parts thereof 208
726 Printing and bookbinding machinery and parts thereof 209
727 Food- processing machines (excluding domestic); parts thereof 210
728 Other machinery, equipment, for specialized industries; parts nes 211
731 Machine tools working by removing metal or other material 212
733 Machine tools for working metal, sintered metal carbides or cermets 213
735 Parts, nes, accessories suitable for use with machines falling within 731&733 214
737 Metalworking machinery and parts thereof, nes 215
741 Heating and cooling equipment and parts thereof, nes 216
742 Pumps for liquids; liquid elevators; parts for such pumps and liquid elevators 217
743 Pumps (other than liquid), air or other gas compressors and fans, etc; parts 218
744 Mechanical handling equipment and parts thereof, nes 219
745 Non-electrical machinery, tools and mechanical apparatus, parts thereof, nes 220
746 Ball or roller bearings 221
747 Taps, cocks, valves, etc; pressure-reducing, thermostatically control valves 222
748 Transmission shafts (camshafts, crankshafts) and cranks; parts thereof 223
749 Non-electric parts and accessories of machinery, nes 224
751 Office machines 225
752 Automatic data processing machines and units thereof 226
759 Parts and accessories (not covers, carrying cases, etc) for machines of 751-752 227
761 Television receivers 228
762 Radio-broadcast receivers 229
763 Sound recorders or reproducers; television image and sound recorders 230
764 Telecommunications equipment, nes, and parts, nes, and accessories of 76 231
771 Electric power machinery, and parts thereof 232
772 Electrical apparatus for switching, protecting or connecting electrical circuits 233
773 Equipment for distributing electricity, nes 234
774 Electro-medical and radiological equipment 235
775 Household-type electrical and non-electrical equipment, nes 236
776 Thermionic, microcircuits, transistors, valves, cathodes, diodes, etc 237
778 Electrical machinery and apparatus, nes 238
781 Cars, other motor vehicles principally designed for the transports of persons 239
782 Motor vehicles for the transport of goods; special-purpose motor vehicles 240
783 Road motor vehicles, nes 241
784 Parts and accessories of the motor vehicles of 722, 781, 782 and 783 242
785 Motorcycles and cycles motorized and non-motorized; invalid carriages 243
786 Trailers, semi-trailers; other vehicles, not mechanically propelled 244
791 Railway vehicles (including hovertrains) and associated equipment 245
792 Aircraft and associated equipment; spacecraft and their launch vehicles; parts 246
793 Ships, boats (including hovercraft) and floating structures 247

Miscellaneous manufactured articles (SITC Section 8)

811 Prefabricated buildings 250
812 Sanitary, plumbing and heating fixtures and fittings, nes 251
813 Lighting fixtures and fittings, nes 252
821 Furniture and parts thereof; stuffed furnishings 253
831 Travel goods, handbags, etc, of leather, plastics, textile, others 254

Miscellaneous manufactured articles (SITC Section 8) — continued

841 Men's or boys' outerwear, of textile fabrics, not knitted or crocheted 255
842 Women's or girls' outerwear, of textile fabrics, not knitted or crocheted 256
843 Men's or boys' outerwear, of textile fabrics, knitted or crocheted 257
844 Women's or girls' outerwear, of textile fabrics, knitted or crocheted 258
845 Articles of apparel, of textile fabrics, whether or not knitted or crocheted, nes 259
846 Clothing accessories, of textile fabrics, whether or not knitted or crocheted 260
848 Articles of apparel, and clothing accessories not textile fabrics; headgear 261
851 Footwear 262
871 Optical instruments and apparatus, nes 263
872 Instruments and appliances, nes, for medical and veterinary sciences 264
873 Meters and counters, nes 265
874 Measuring, checking, analyzing and controlling instruments, apparatus nes 266
881 Photographic apparatus and equipments, nes 267
882 Photographic and cinematographic supplies 268
883 Cinematographic film, exposed and developed 269
884 Optical goods, nes 270
885 Watches and clocks 271
891 Arms and ammunition 272
892 Printed matter 273
893 Articles, nes, of plastics 274
894 Baby carriages, toys, games and sporting goods 275
895 Office and stationery supplies, nes 276
896 Works of art, collectors' pieces and antiques 277
897 Gold, silverware, jewellery and articles of precious materials, nes 278
898 Musical instruments, parts/accessories; records, tapes and similar recordings 279
899 Miscellaneous manufactured articles , nes 280

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

961 Coin (other than gold coin), not being legal tender 282
971 Gold, non-monetary (excluding gold ores and concentrates) 283

Part 3: SERVICE TRADE PROFILES

SA Manufacturing services 286
SB Maintenance and repair services n.i.e. 287
SC Transport 288
SD Travel 289
SE Construction 290
SF Insurance and pension services 291
SG Financial services 292
SH Charges for the use of intellectual property n.i.e. 293
SI Telecommunications, computer, and information services 294
SJ Other business services 295
SK Personal, cultural and recreational services 296
SL Government goods and services n.i.e. 297

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) categories[2]. 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 Division[3]. 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 Survey[10].

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. Also, important trade indices are presented, including a) indices of total merchandise exports (world and developed economies); b) indices of total exports of manufactured goods (world and developed economies)[15]; c) the ratio of the unit value index of manufactured goods exports to the unit value index of fuel imports (developed economies); d) indices of fuel imports (developed economies); and e) fuel imports as percentage of total imports and as percentage of total exports (developed economies). These indices including some by countries are published on a quarterly basis in the *United Nations Monthly Bulletin of Statistics*[16].

[14] https://unstats.un.org/sdgs/indicators/regional-groups/
[15] Manufactured goods are defined here to comprise sections 5 through 8 of the SITC Rev.3.
[16] https://unstats.un.org/unsd/trade/data/tables.asp

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. Data on goods-related services i.e.

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.[17] 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

[17] 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. Statistics on volume and unit value indices of total merchandise exports are mostly derived from *International Financial Statistics* (IFS) published monthly by the International Monetary Fund (IMF), but also from other sources such as national publications and websites and the United Nations Monthly Bulletin of Statistics Questionnaire. Indicators on manufactured goods exports and fuel imports are obtained from sources such as national publications and websites and the United Nations Monthly Bulletin of Statistics Questionnaire.

16. 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).

17. 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.

18. 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) 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-28) is received from the Statistical Office of the European Union (Eurostat).

19. Merchandise trade statistics are published as available by the beginning of December 2020 in UN Comtrade. Services trade statistics are published as produced in May 2020.

Method of estimation

Merchandise trade statistics:

20. 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.

21. 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.

22. 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:

23. 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

24. 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).[18] 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.[19] 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.[20] The HS headings provide a meaningful description of traded commodities at a relatively detailed level and also allow the presentation of quantity information.

25. 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.[21]

Currency conversion and period

26. Currency conversion: For both merchandise and trade in services statistics in this publication, conversion of values from national currencies into United States dollars is

[18] 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.

[19] 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.

[20] 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).

[21] See: http://www.imf.org/external/pubs/ft/bop/2008/08-10b.pdf

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 published quarterly in the *UN Monthly Bulletin of Statistics: External trade conversion factors*[22] and also made available in a country's metadata on UN Comtrade.

27. 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

28. 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*.[23] 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.

[22] See https://unstats.un.org/unsd/trade/data/tables.asp#quarterlyconversion.
[23] 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/.

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 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.

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

30. Regional groupings: This publication uses a more detailed version of regional country groupings used for monitoring and evaluation of the Sustainable Development Goals (SDG).[24]

[24] 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.

Contact

This yearbook has been produced by the Economic Statistics Branch of the United Nations Statistics Division/ Department of Economic and Social Affairs. For questions or comments please contact us at:

Att: Trade Statistics Section
Economic Statistics Branch
United Nations Statistics Division
2 United Nations Plaza, DC2-1540
New York, New York 10017
e-mail: tradestat@un.org

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

2019 International Trade Statistics Yearbook

Volume II
Trade by Product

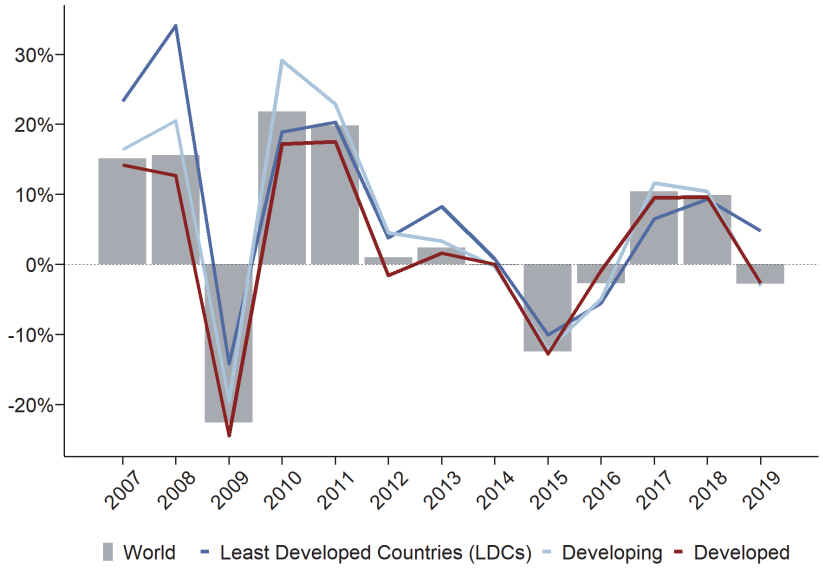
Part 1 – World Trade Profiles

- International merchandise trade overview
- International merchandise trade snapshot in 2019, by SDG regional groupings
- International merchandise trade snapshot in 2019, by SITC commodity categories
- International merchandise trade indices – total exports and manufactured goods
- Other international merchandise trade indicators – fuel imports in developed economies
- International trade in services overview
- International trade in services snapshot in 2019, by SDG regional groupings

World - International Merchandise Trade

Overview:
In 2019, the world economy registered a decrease of total merchandise trade (sum of imports and exports) of about -2.8 percent over the previous year. More specifically, total merchandise amounted to 37.7 trillion US$ in 2019 compared to 38.8 trillion US$ in 2018. With regard to total trade by SDG regions, Europe had the biggest share (36.9 percent of total trade), followed by Eastern Asia (23.3 percent), and Northern America (13.6 percent).

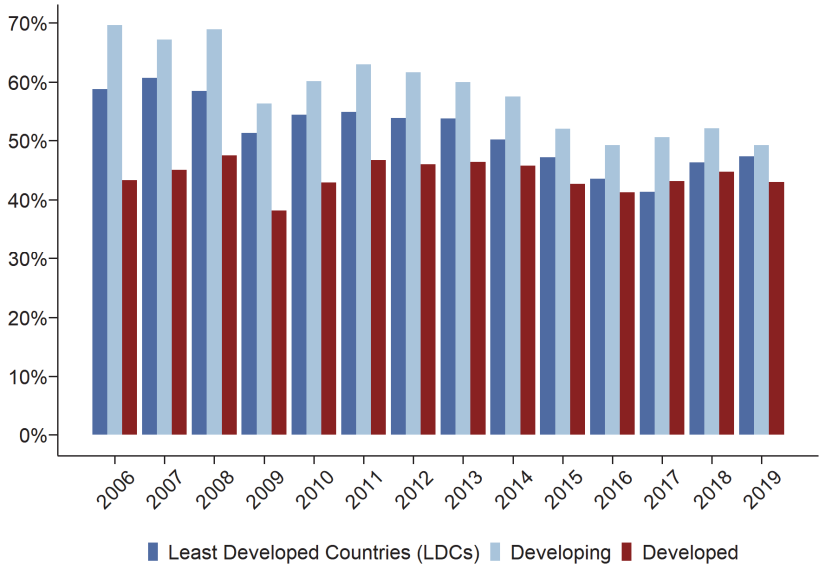
Graph C1: Merchandise trade growth by development status
(Year-on-year percentage change)



From 2018 to 2019, total merchandise trade decreased by 2.8%.

However LDCs still had some trade increase in 2019; albeit at reduced pace compared to 2018.

Graph C2: Merchandise trade openness
(Trade-to-GDP percentage)



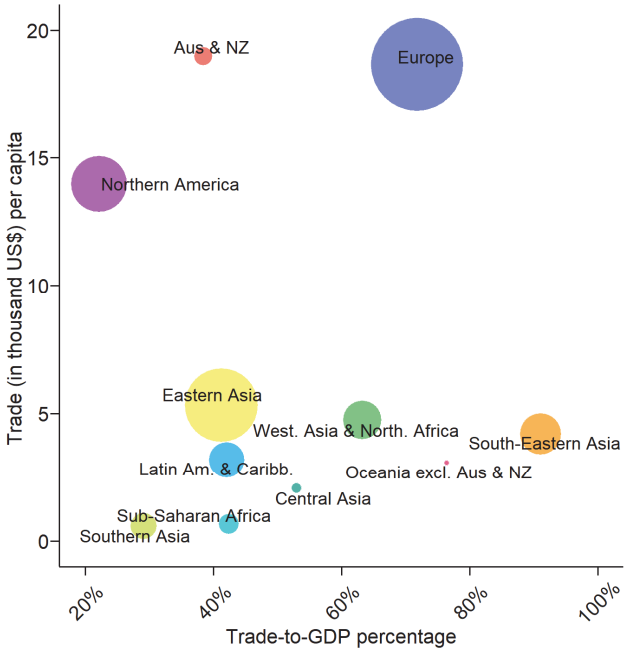
For the world, in 2019 merchandise trade-to-GDP percentage was 45.5%.

Developing countries (excluding LDCs) have the highest trade-to-GDP percentage over the period 2006-2019.

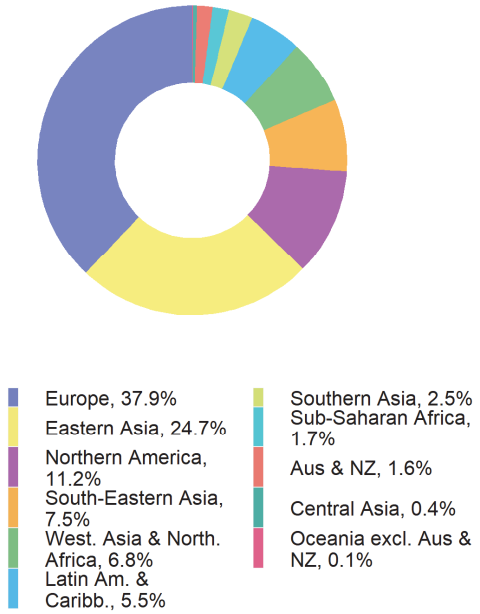
International merchandise trade snapshot by SDG regional groupings

In 2019, South-Eastern Asia had the highest total merchandise trade to GDP percentage at 91.1 percent. Europe has the biggest share of exports accounting for 37.9 percent of total exports followed by Eastern Asia at 24.7 percent. For the world, top merchandise export categories were machinery and transport equipment (35.3 percent), mineral fuels, lubricants and related materials (12.0 percent), and miscellaneous manufactured articles (11.9 percent).

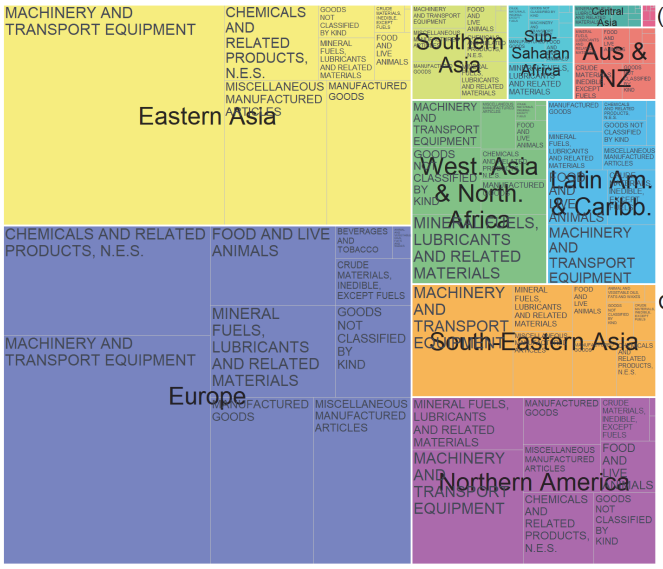
Graph C3: Total merchandise trade levels per capita and as GDP percentage by SDG regional groupings



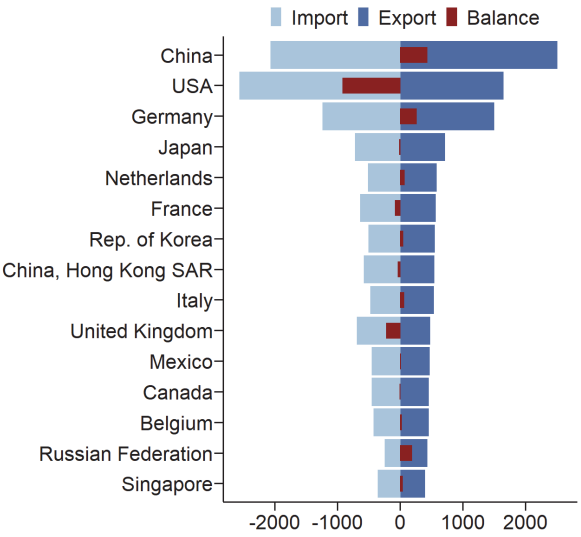
Graph C4: SDG regional groupings share of total merchandise world exports



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$)

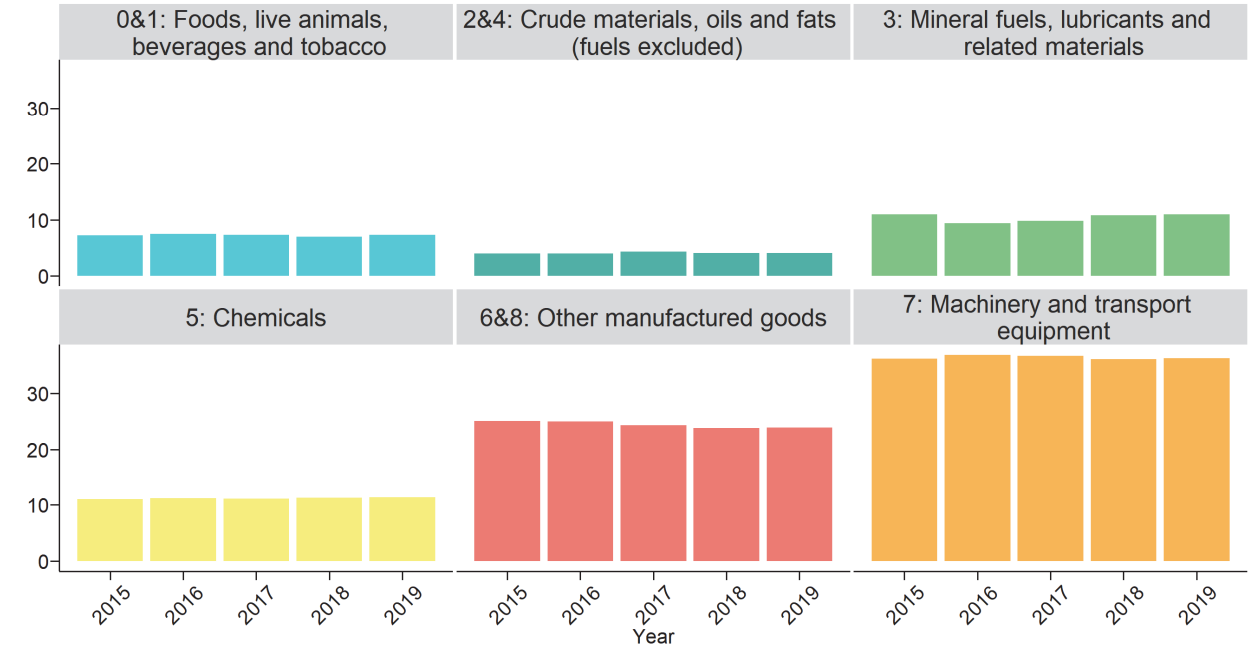


International merchandise trade snapshot by SITC commodity categories

SITC section 7 (machinery and transport equipment) has the largest share over the period 2015-2019 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) increased from 36.1 percent in 2015 to 36.2 percent in 2019.

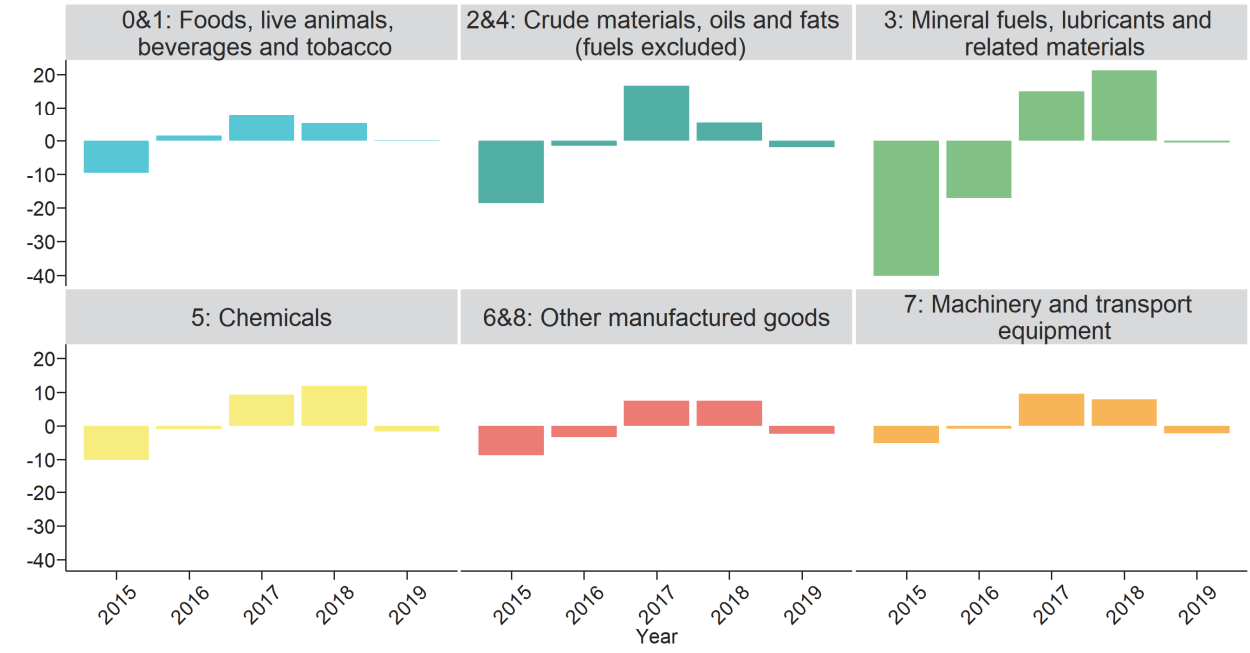
Graph C7: Structure of total trade by SITC commodity categories

(Share in %)



Graph C8: Total merchandise trade growth by SITC commodity categories

(Share in %)

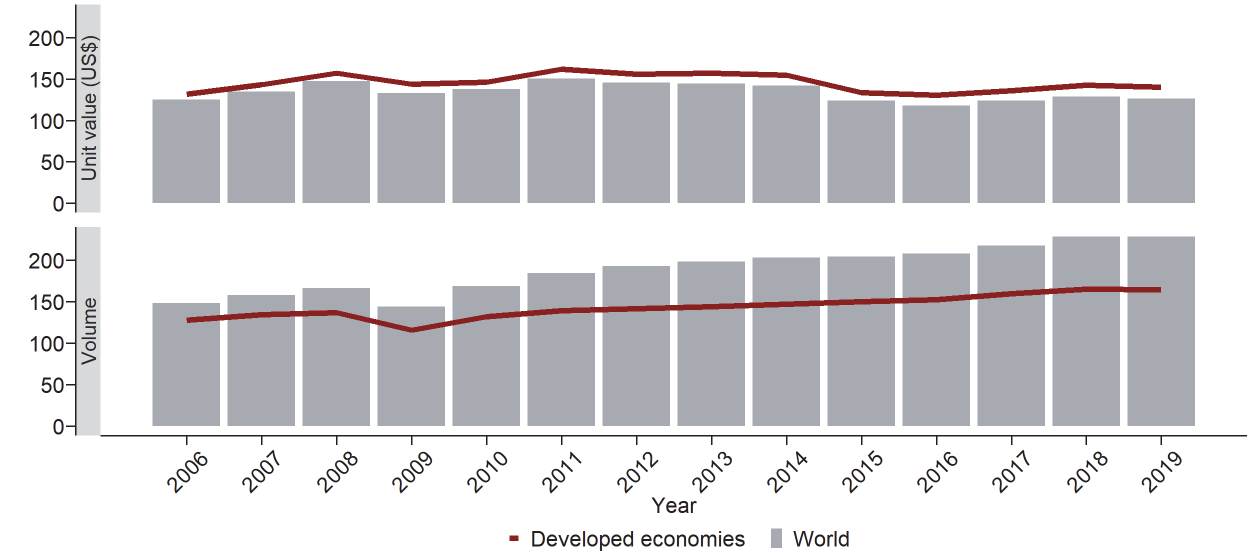


International merchandise trade indices - total exports and manufactured goods

In 2019, the merchandise total exports' index of unit value (US$) decreased from 128.9 in 2018 to 126.4 for the world. In contrast, the world merchandise total exports' index of volume increased from 228.6 in 2018 to 228.7 in 2019.

Graph C9: Indices of total merchandise exports

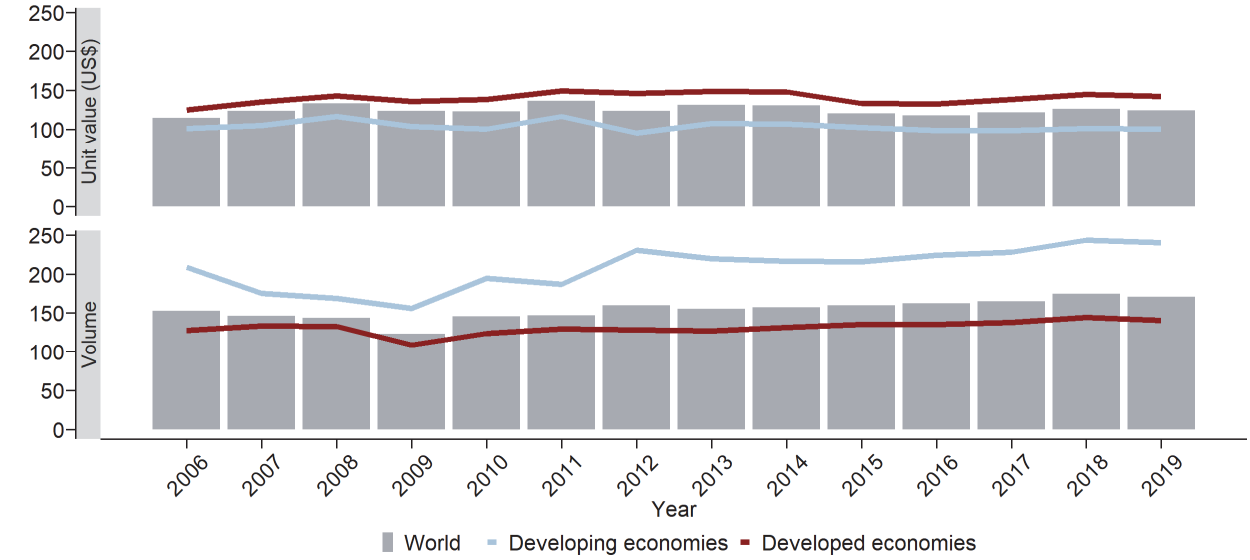
(2000 = 100)



The world index of unit value (US$) of manufactured goods exports decreased from 126.3 in 2018 to 124.3 in 2019, representing an decrease of 1.6 percent. Likewise, the world index of volume of manufactured goods exports decreased by -2.0 percent.

Graph C10: Indices of manufactured goods exports

(2000 = 100)

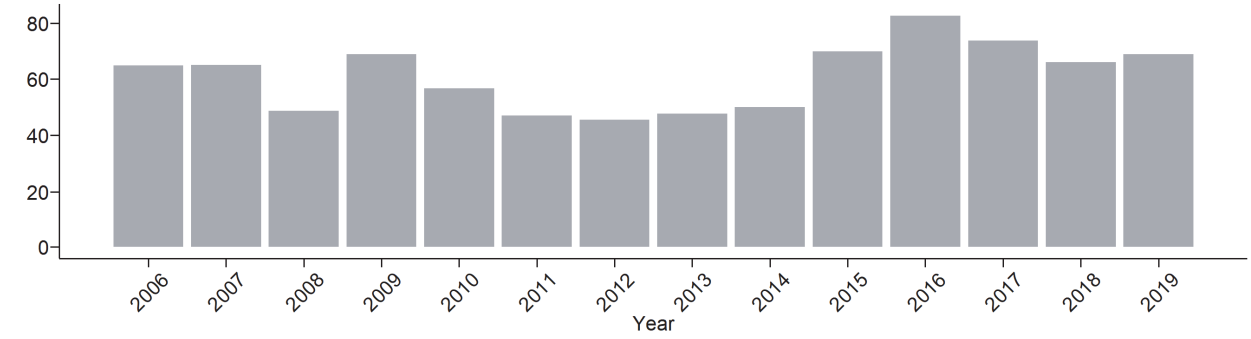


Other international merchandise trade indicators - fuel imports in developed economies

In 2019, the ratio of the unit value index of manufactured goods exports to the unit value index of fuel imports for the developed economies has increased from 66.2 in 2018 to 69.2, representing a change of 4.5 percent.

Graph C11: Ratio of the unit value index of manufactured goods exports to the unit value index of fuel imports

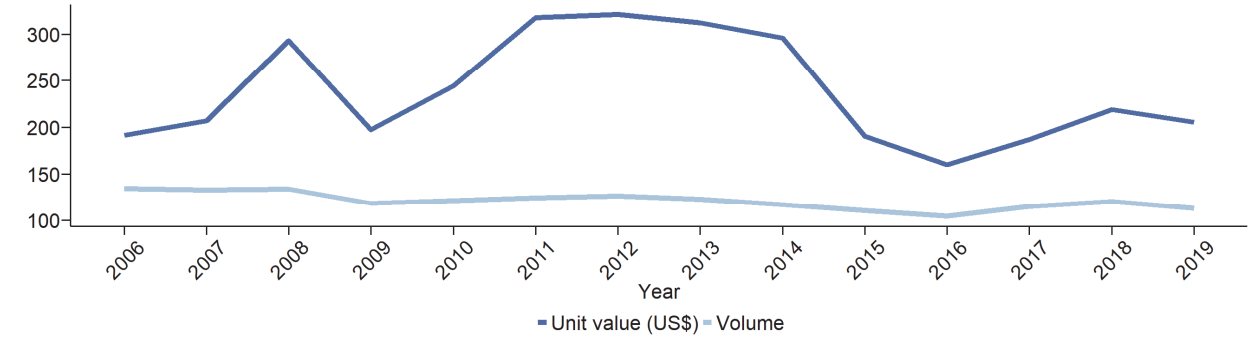
(2000 = 100)



In 2019, the fuel imports index of unit value decreased from 218.6 in 2018 to 205.5. The fuel imports index of volume also increased, from 120.3 in 2018 to 113.1 in 2019.

Graph C12: Indices of fuel imports

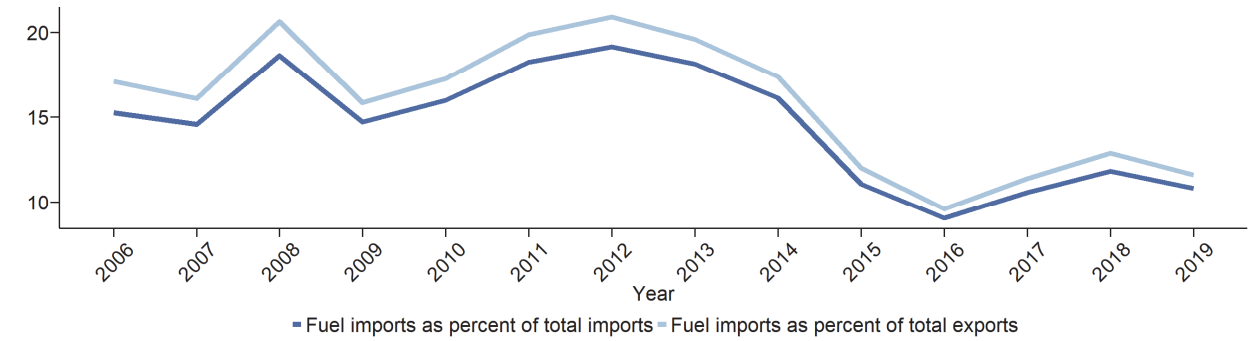
(2000 = 100)



As percentage of total imports, fuel imports decreased from 11.8 percent in 2018 to 10.8 percent in 2019. The fuel imports as percentage of total exports also increased, from 12.9 percent in 2018 to 11.6 percent in 2019.

Graph C13: Fuel imports as percentage of total imports/exports

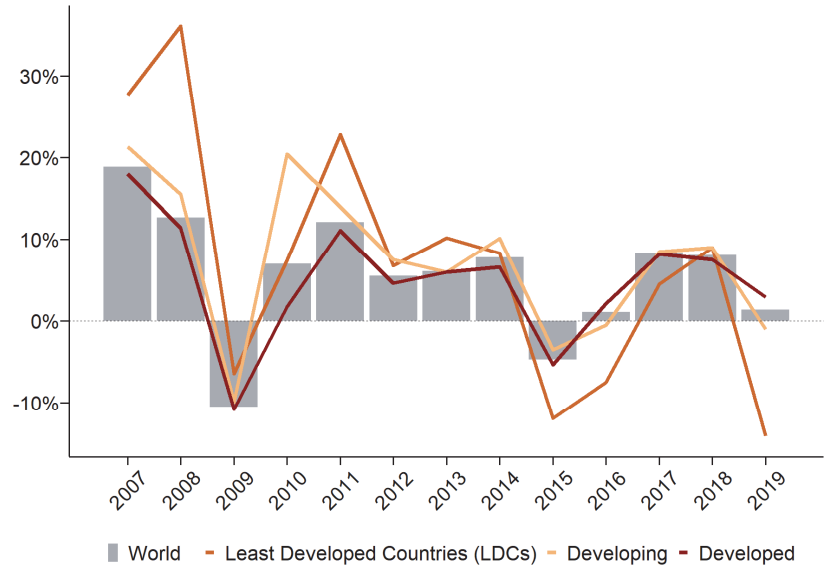
(%)



World - Trade in Services

Overview:
In 2019, the world economy registered growth in total services trade (sum of imports and exports) of about 1.4 percent over the previous year. More specifically, total services amounted to 11.8 trillion US$ in 2019 compared to 11.7 trillion US$ in 2018. With regard to total trade by SDG regions, Europe had the biggest share (47.2 percent of total trade), followed by Eastern Asia (14.9 percent), and Northern America (14.2 percent).

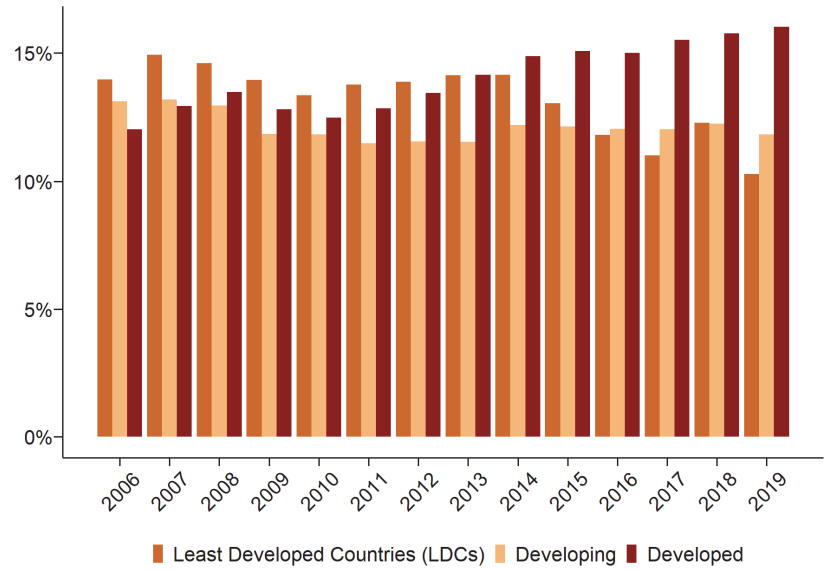
Graph S1: Trade in services growth by development status
(Year-on-year percentage change)



From 2018 to 2019, total services trade increased by 1.4%.

However the increase is due to developed countries only as developing countries (including LDCs) had trade decrease in 2019 compared to 2018.

Graph S2: Services trade openness
(Trade-to-GDP percentage)



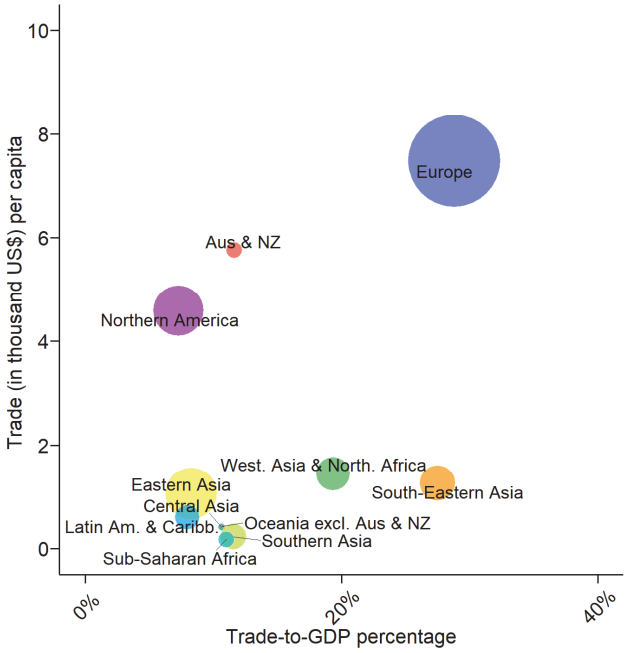
For the world, in 2019 services trade-to-GDP percentage was 14.3%.

Developed countries have the highest trade-to-GDP percentage over the period 2006-2019.

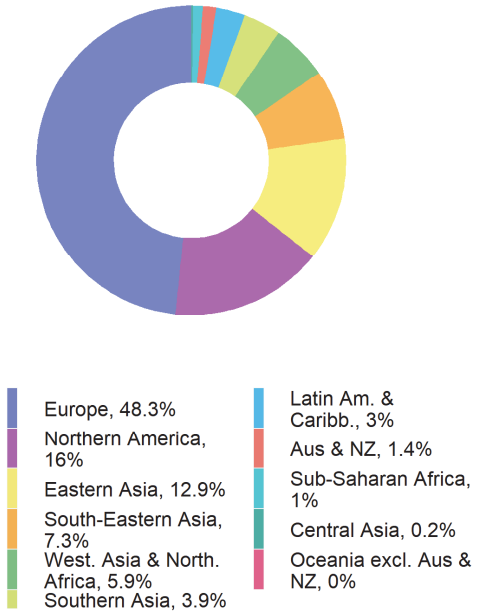
International services trade snapshot by SDG regional groupings

In 2019, Europe had the highest total services trade to GDP percentage at 28.8 percent. Europe has the biggest share of exports accounting for 48.3 percent of total exports followed by Northern America at 16 percent. For the world, top services export categories were travel (24.0 percent), other business serv. (22.3 percent), and transport (17.6 percent).

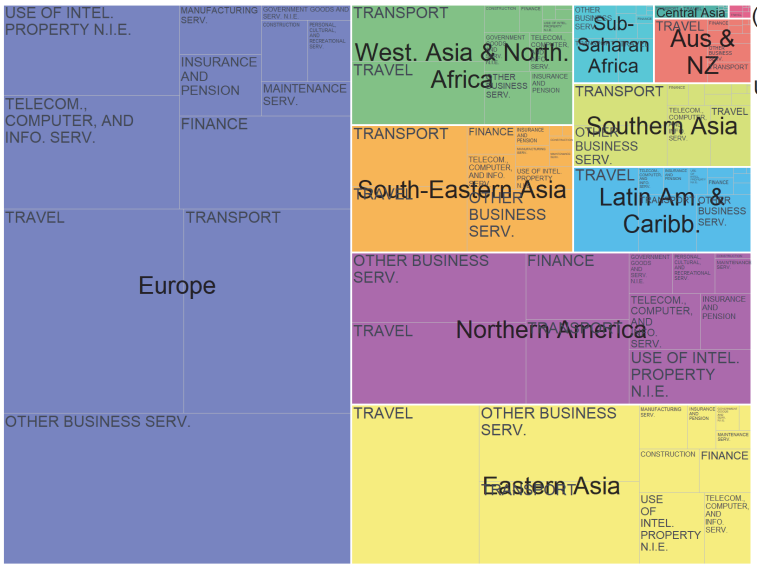
Graph S3: Total services trade levels per capita and as GDP percentage by SDG regional groupings



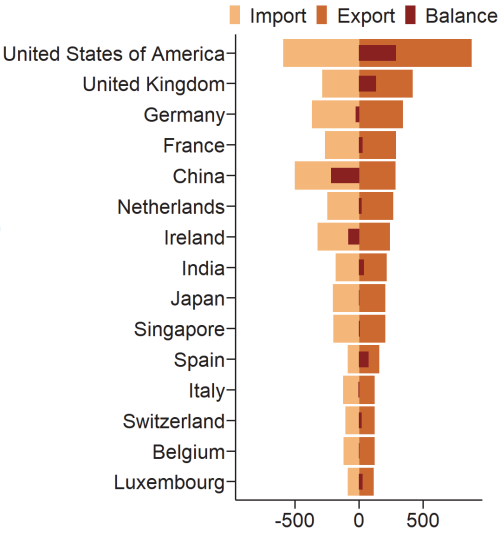
Graph S4: SDG regional groupings share of total services world exports



Graph S5: Aggregated top service export categories for period 2015-2019 by SDG regional groupings



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



2019
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 2019, the value (in current US$) of exports of "live animals other than animals of division 03" (SITC group 001) increased by 2.7 percent (compared to 3.2 percent average growth rate from 2015-2019) to reach 24.1 bln US$ (see table 2), while imports decreased by 0.7 percent to reach 23.4 bln US$ (see table 3). Exports of this commodity accounted for 1.8 percent of world exports of SITC sections 0+1, and 0.1 percent of total world merchandise exports (see table 1). France, Netherlands and Germany were the top exporters in 2019 (see table 2). They accounted for 10.0, 9.6 and 6.4 percent of world exports, respectively. USA, Germany and Italy were the top destinations, with respectively 13.0, 8.8 and 7.4 percent of world imports (see table 3).

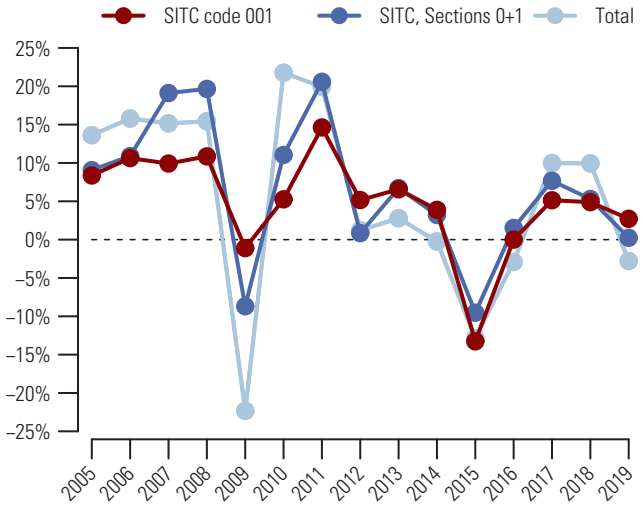
The top 15 countries/areas accounted for 72.2 and 66.7 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, France was the country/area with the highest value of net exports (+2.1 bln US$), followed by Denmark (+1.5 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Europe (+2.6 bln US$), Australia and New Zealand (+1.5 bln US$) and Latin America and the Caribbean (+1.1 bln US$). The largest trade deficits were recorded by Western Asia and Northern Africa (-2.4 bln US$), Northern America (-912.7 mln US$) and Eastern Asia (-810.7 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	12.7	14.3	15.6	17.2	16.9	19.0	20.7	21.9	22.2	23.8	21.5	20.7	22.1	23.5	23.4
	Exp.	13.1	14.5	15.9	17.7	17.5	18.4	21.1	22.1	23.6	24.5	21.3	21.3	22.4	23.5	24.1
As a percentage of SITC section (%)	Imp.	2.0	2.1	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
	Exp.	2.2	2.2	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
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	0.1	0.1
	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, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

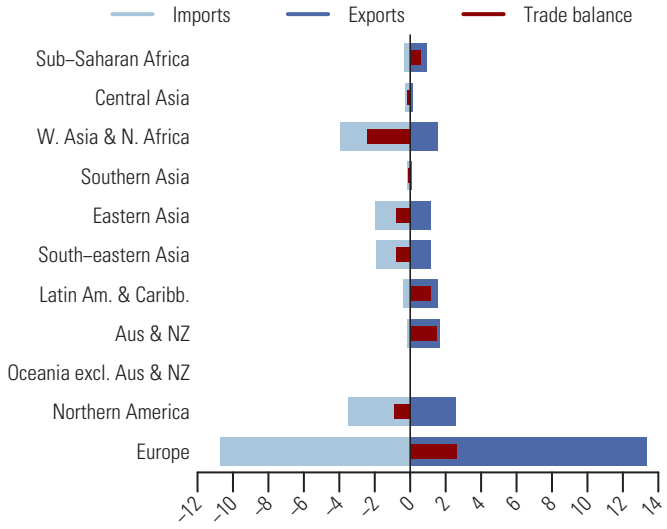


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	24089.9	3.2	2.7	100.0	
France	2407.0	2.1	-2.8	10.0	10.0
Netherlands	2302.5	2.1	-0.6	9.6	19.5
Germany	1549.4	-2.7	-6.9	6.4	26.0
Denmark	1542.7	11.0	20.2	6.4	32.4
Canada	1492.1	-6.1	12.9	6.2	38.6
Australia	1479.3	1.0	8.7	6.1	44.7
USA	1053.3	8.6	-4.8	4.4	49.1
Sudan	*872.3*	14.8	14.0	3.6	52.7
Mexico	833.6	-1.4	9.3	3.5	56.2
Spain	796.1	5.3	-6.3	3.3	59.5
Belgium	753.7	11.8	8.4	3.1	62.6
United Kingdom	726.8	1.9	2.6	3.0	65.6
China, Hong Kong SAR	571.0	293.6	287.0	2.4	68.0
China	509.7	-3.9	-6.3	2.1	70.1
Ireland	509.2	1.6	0.3	2.1	72.2

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	23390.7	2.1	-0.7	100.0	
USA	3047.6	-2.1	9.5	13.0	13.0
Germany	2059.3	1.2	7.4	8.8	21.8
Italy	1734.4	2.7	-6.4	7.4	29.2
Netherlands	1410.6	3.9	1.2	6.0	35.3
China, Hong Kong SAR	1055.2	13.6	43.9	4.5	39.8
Poland	821.1	10.4	2.1	3.5	43.3
Saudi Arabia	731.8	-9.9	10.7	3.1	46.4
Turkey	700.6	21.4	-60.4	3.0	49.4
United Kingdom	678.9	-3.2	-6.0	2.9	52.3
Viet Nam	648.6	8.4	73.7	2.8	55.1
Indonesia	631.1	3.3	3.6	2.7	57.8
Spain	593.4	6.1	-4.9	2.5	60.3
Belgium	570.3	-0.4	-10.2	2.4	62.8
China	497.5	-2.5	20.5	2.1	64.9
Canada	428.8	20.8	16.8	1.8	66.7

Source: UN Comtrade

In 2019, the value (in current US$) of exports of "meat of bovine animals, fresh, chilled or frozen" (SITC group 011) increased by 6.0 percent (compared to 4.5 percent average growth rate from 2015-2019) to reach 52.0 bln US$ (see table 2), while imports increased by 6.7 percent to reach 49.8 bln US$ (see table 3). Exports of this commodity accounted for 3.8 percent of world exports of SITC sections 0+1, and 0.3 percent of total world merchandise exports (see table 1). Australia, USA and Brazil were the top exporters in 2019 (see table 2). They accounted for 14.4, 13.3 and 12.6 percent of world exports, respectively. China, USA and Japan were the top destinations, with respectively 16.5, 11.2 and 7.1 percent of world imports (see table 3).

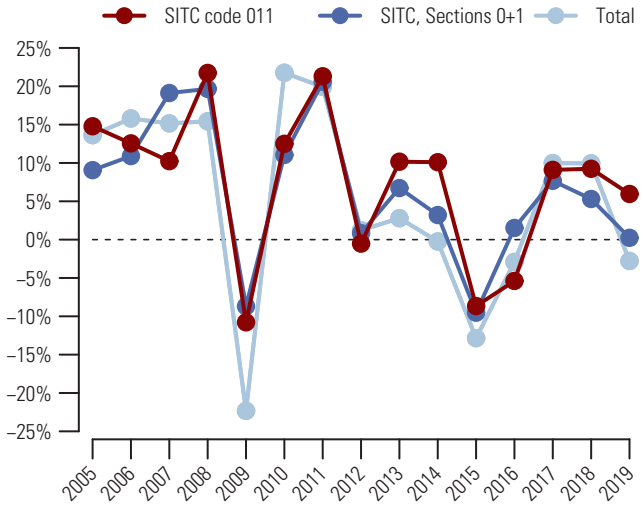
The top 15 countries/areas accounted for 86.3 and 73.6 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Australia was the country/area with the highest value of net exports (+7.5 bln US$), followed by Brazil (+6.3 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Latin America and the Caribbean (+11.8 bln US$), Australia and New Zealand (+9.8 bln US$) and Southern Asia (+2.9 bln US$). The largest trade deficits were recorded by Eastern Asia (-17.0 bln US$), Western Asia and Northern Africa (-4.1 bln US$) and South-eastern Asia (-2.2 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	20.6	23.3	26.3	31.2	28.5	30.6	36.1	36.9	39.4	43.5	41.6	38.7	41.7	46.7	49.8
	Exp.	21.5	24.2	26.7	32.5	29.0	32.6	39.5	39.3	43.3	47.7	43.6	41.2	45.0	49.1	52.0
As a percentage of SITC section (%)	Imp.	3.2	3.3	3.2	3.2	3.2	3.1	3.0	3.1	3.2	3.4	3.5	3.2	3.2	3.4	3.6
	Exp.	3.6	3.6	3.3	3.4	3.3	3.4	3.4	3.3	3.4	3.7	3.7	3.5	3.5	3.6	3.8
As a percentage of world trade (%)	Imp.	0.2	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	0.3
	Exp.	0.2	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	0.3

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

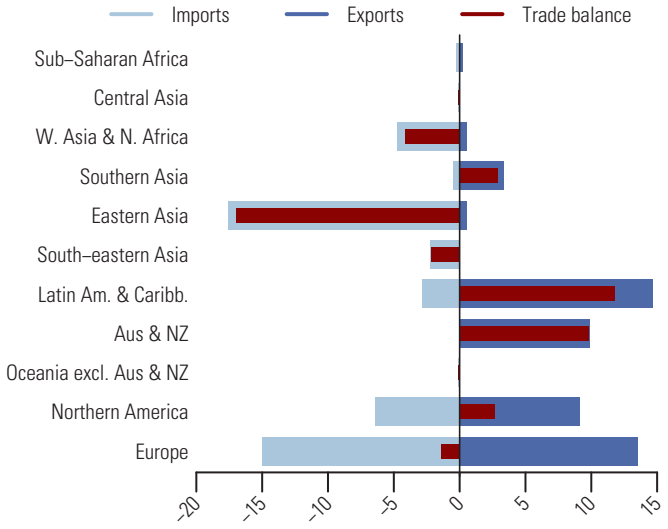


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	52047.5	4.5	6.0	100.0	
Australia	7520.1	1.8	16.3	14.4	14.4
USA	6925.5	7.6	-4.9	13.3	27.8
Brazil	6546.4	8.8	19.9	12.6	40.3
India	3109.3	-6.7	-8.1	6.0	46.3
Argentina	3074.1	37.3	59.1	5.9	52.2
Netherlands	2795.0	2.8	-3.8	5.4	57.6
New Zealand	2376.1	0.9	10.9	4.6	62.1
Canada	2182.4	9.3	14.2	4.2	66.3
Ireland	2153.4	2.5	-7.9	4.1	70.5
Uruguay	1843.9	6.7	13.4	3.5	74.0
Poland	1555.2	4.4	-10.1	3.0	77.0
Mexico	1386.1	6.5	10.9	2.7	79.7
Germany	1381.6	-1.7	-7.4	2.7	82.3
France	1034.4	0.5	-8.9	2.0	84.3
Paraguay	1023.2	-2.3	-6.9	2.0	86.3

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	49778.4	4.6	6.7	100.0	
China	8228.0	37.2	71.4	16.5	16.5
USA	5595.2	-3.3	5.9	11.2	27.8
Japan	3527.1	6.1	1.5	7.1	34.9
Rep. of Korea	2923.4	12.6	8.6	5.9	40.7
Germany	2192.6	1.1	-3.3	4.4	45.1
Italy	2146.8	-0.9	-6.5	4.3	49.4
Netherlands	1866.2	0.0	-5.3	3.7	53.2
China, Hong Kong SAR	1810.6	4.4	-19.7	3.6	56.8
Egypt	1524.3	1.3	28.3	3.1	59.9
France	1435.5	0.5	-2.4	2.9	62.8
United Kingdom	1267.0	-5.3	-18.8	2.5	65.3
Chile	1084.8	7.3	-0.4	2.2	67.5
Russian Federation	1059.4	-8.3	-16.2	2.1	69.6
Other Asia, nes	1012.4	9.9	3.8	2.0	71.7
United Arab Emirates	966.8	19.4	54.1	1.9	73.6

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

In 2019, the value (in current US$) of exports of "other meat, meat offal, fresh, chilled, frozen (for human)" (SITC group 012) increased by 5.9 percent (compared to 4.6 percent average growth rate from 2015-2019) to reach 77.5 bln US$ (see table 2), while imports increased by 6.6 percent to reach 75.6 bln US$ (see table 3). Exports of this commodity accounted for 5.7 percent of world exports of SITC sections 0+1, and 0.4 percent of total world merchandise exports (see table 1). USA, Brazil and Germany were the top exporters in 2019 (see table 2). They accounted for 13.4, 10.9 and 9.1 percent of world exports, respectively. China, Japan and Germany were the top destinations, with respectively 13.8, 9.5 and 5.7 percent of world imports (see table 3).

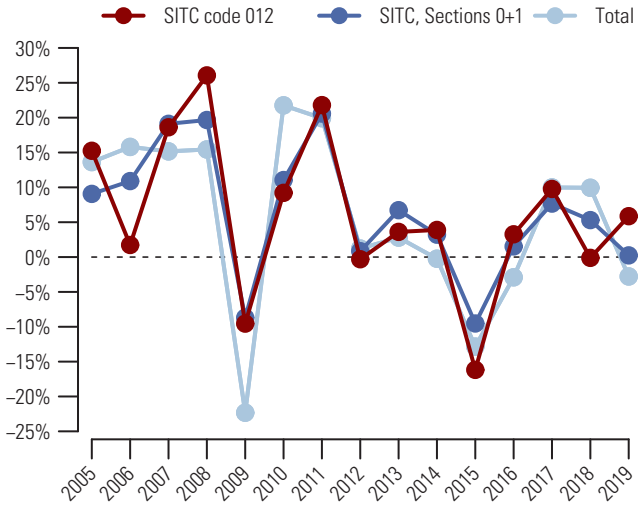
The top 15 countries/areas accounted for 84.2 and 67.3 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Brazil was the country/area with the highest value of net exports (+8.4 bln US$), followed by USA (+7.5 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Europe (+11.4 bln US$), Northern America (+9.7 bln US$) and Australia and New Zealand (+6.0 bln US$). The largest trade deficits were recorded by Eastern Asia (-22.3 bln US$), Western Asia and Northern Africa (-4.4 bln US$) and Sub-Saharan Africa (-2.2 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	38.9	39.9	46.4	58.2	53.1	57.4	69.0	69.3	71.0	73.7	63.2	65.2	70.0	70.9	75.6
	Exp.	39.3	40.0	47.4	59.7	54.0	59.0	71.9	71.7	74.2	77.1	64.7	66.8	73.3	73.2	77.5
As a percentage of SITC section (%)	Imp.	6.1	5.7	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
	Exp.	6.5	6.0	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
As a percentage of world trade (%)	Imp.	0.4	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
	Exp.	0.4	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

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

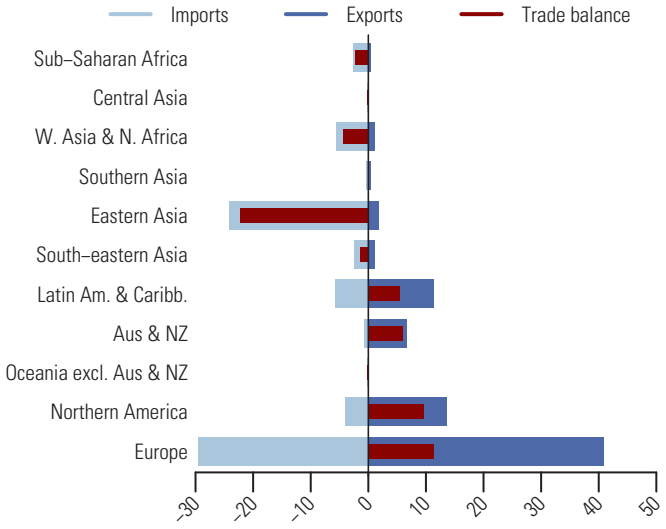


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	77 493.7	4.6	5.9	100.0	
USA	10 413.1	4.2	7.9	13.4	13.4
Brazil	8 456.3	1.6	11.7	10.9	24.3
Germany	7 032.8	4.6	10.6	9.1	33.4
Spain	6 444.0	13.4	25.5	8.3	41.7
Netherlands	6 359.7	5.8	8.6	8.2	49.9
Poland	4 102.4	10.3	0.6	5.3	55.2
Australia	3 842.9	8.1	6.8	5.0	60.2
Denmark	3 253.5	2.1	6.5	4.2	64.4
Canada	3 212.6	2.5	6.5	4.1	68.5
New Zealand	2 927.0	4.1	-2.3	3.8	72.3
Belgium	2 708.7	1.6	-2.7	3.5	75.8
France	2 450.9	1.1	6.0	3.2	79.0
United Kingdom	1 649.6	5.7	9.9	2.1	81.1
Ireland	1 283.3	4.3	-2.6	1.7	82.8
Hungary	1 082.4	2.7	-1.4	1.4	84.2

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	75 591.2	4.6	6.6	100.0	
China	10 442.6	23.8	68.3	13.8	13.8
Japan	7 169.9	5.8	5.7	9.5	23.3
Germany	4 341.1	3.9	-2.8	5.7	29.0
China, Hong Kong SAR	3 561.0	-1.0	-13.8	4.7	33.8
United Kingdom	3 247.2	-0.1	-5.4	4.3	38.0
Mexico	3 190.2	3.9	11.0	4.2	42.3
France	2 982.8	0.2	-4.9	3.9	46.2
USA	2 929.6	1.3	-0.7	3.9	50.1
Italy	2 858.7	3.2	6.7	3.8	53.9
Rep. of Korea	2 270.1	5.5	-5.2	3.0	56.9
Netherlands	2 048.5	3.5	-2.8	2.7	59.6
Poland	1 827.0	6.3	-2.0	2.4	62.0
Saudi Arabia	1 466.7	-10.4	2.6	1.9	63.9
United Arab Emirates	1 304.6	2.5	5.7	1.7	65.7
Belgium	1 218.7	5.1	-5.4	1.6	67.3

Source: UN Comtrade

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

In 2019, the value (in current US$) of exports of "meat, edible offal, salted, in brine, dried, etc; flours, meals" (SITC group 016) decreased by 4.0 percent (compared to less than 0.1 percent average growth rate from 2015-2019) to reach 4.6 bln US$ (see table 2), while imports decreased by 1.6 percent to reach 4.2 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 2019 (see table 2). They accounted for 22.0, 17.6 and 12.7 percent of world exports, respectively. United Kingdom, France and Netherlands were the top destinations, with respectively 20.2, 11.6 and 10.2 percent of world imports (see table 3).

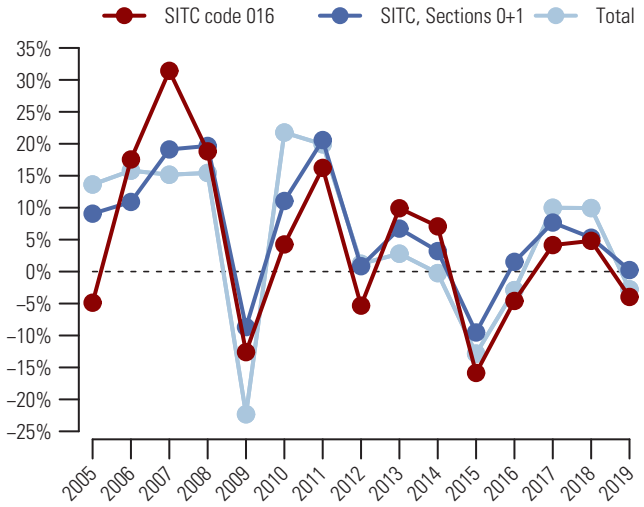
The top 15 countries/areas accounted for 95.5 and 81.8 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Italy was the country/area with the highest value of net exports (+888.2 mln US$), followed by Spain (+505.7 mln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Europe (+294.2 mln US$), South-eastern Asia (+171.7 mln US$) and Latin America and the Caribbean (+109.6 mln US$). The largest trade deficits were recorded by Eastern Asia (-119.0 mln US$), Sub-Saharan Africa (-38.4 mln US$) and Australia and New Zealand (-24.5 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	2.5	2.9	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
	Exp.	2.6	3.0	3.9	4.7	4.1	4.3	5.0	4.7	5.2	5.5	4.6	4.4	4.6	4.8	4.6
As a percentage of SITC section (%)	Imp.	0.4	0.4	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
	Exp.	0.4	0.4	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
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, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

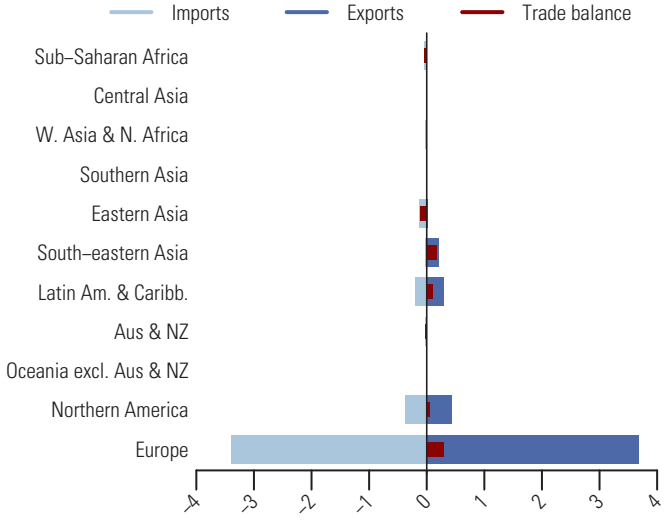


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	4647.1	0.0	-4.0	100.0	
Italy	1021.4	2.5	-5.7	22.0	22.0
Netherlands	816.6	-0.5	3.7	17.6	39.6
Spain	589.5	5.0	-4.0	12.7	52.2
Germany	368.6	-3.2	-9.1	7.9	60.2
Brazil	299.0	-10.4	12.5	6.4	66.6
USA	281.3	2.5	1.7	6.1	72.7
Denmark	186.4	-6.7	-2.0	4.0	76.7
Thailand	185.2	-4.1	-43.9	4.0	80.7
Canada	147.5	7.9	31.4	3.2	83.8
Belgium	127.4	5.7	-6.7	2.7	86.6
Poland	110.8	-2.6	-22.9	2.4	89.0
United Kingdom	107.0	7.6	8.9	2.3	91.3
France	78.9	-2.6	-3.7	1.7	93.0
Austria	64.2	6.3	3.3	1.4	94.3
Switzerland	52.9	6.0	-3.5	1.1	95.5

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	4223.7	0.7	-1.6	100.0	
United Kingdom	853.4	-4.1	0.7	20.2	20.2
France	488.1	4.3	-0.8	11.6	31.8
Netherlands	429.0	-1.8	-4.9	10.2	41.9
Germany	381.0	-2.1	-8.1	9.0	50.9
USA	231.7	7.9	22.5	5.5	56.4
Belgium	180.5	1.8	-10.7	4.3	60.7
Denmark	153.6	4.0	3.3	3.6	64.3
Canada	133.9	2.9	-6.8	3.2	67.5
Italy	133.2	0.5	-1.6	3.2	70.7
Mexico	104.2	6.7	6.2	2.5	73.1
Spain	83.8	8.6	12.9	2.0	75.1
Austria	75.1	2.6	-0.8	1.8	76.9
Ireland	73.1	-6.0	-18.0	1.7	78.6
Japan	67.0	2.3	-4.7	1.6	80.2
Portugal	65.3	6.6	8.8	1.5	81.8

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

In 2019, the value (in current US$) of exports of "meat and edible meat offal, prepared or preserved, nes" (SITC group 017) decreased by 0.5 percent (compared to 3.6 percent average growth rate from 2015-2019) to reach 22.0 bln US$ (see table 2), while imports decreased by 0.9 percent to reach 21.4 bln US$ (see table 3). Exports of this commodity accounted for 1.6 percent of world exports of SITC sections 0+1, and 0.1 percent of total world merchandise exports (see table 1). Thailand, Germany and China were the top exporters in 2019 (see table 2). They accounted for 13.2, 11.3 and 8.1 percent of world exports, respectively. Japan, United Kingdom and Germany were the top destinations, with respectively 15.8, 14.5 and 8.0 percent of world imports (see table 3).

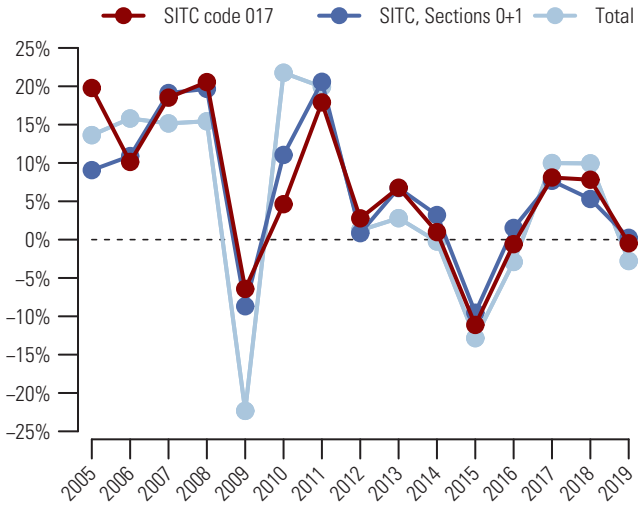
The top 15 countries/areas accounted for 82.3 and 74.1 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Thailand was the country/area with the highest value of net exports (+2.9 bln US$), followed by China (+1.7 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by South-eastern Asia (+2.8 bln US$), Latin America and the Caribbean (+470.0 mln US$) and Europe (+206.3 mln US$). The largest trade deficits were recorded by Eastern Asia (-2.5 bln US$), Sub-Saharan Africa (-266.1 mln US$) and Western Asia and Northern Africa (-132.0 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	10.4	11.6	13.5	16.0	15.3	15.7	19.4	19.8	20.7	21.2	19.1	18.8	20.3	21.6	21.4
	Exp.	10.7	11.7	13.9	16.8	15.7	16.4	19.4	19.9	21.3	21.5	19.1	19.0	20.5	22.1	22.0
As a percentage of SITC section (%)	Imp.	1.6	1.7	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
	Exp.	1.8	1.7	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
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	0.1	0.1
	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, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

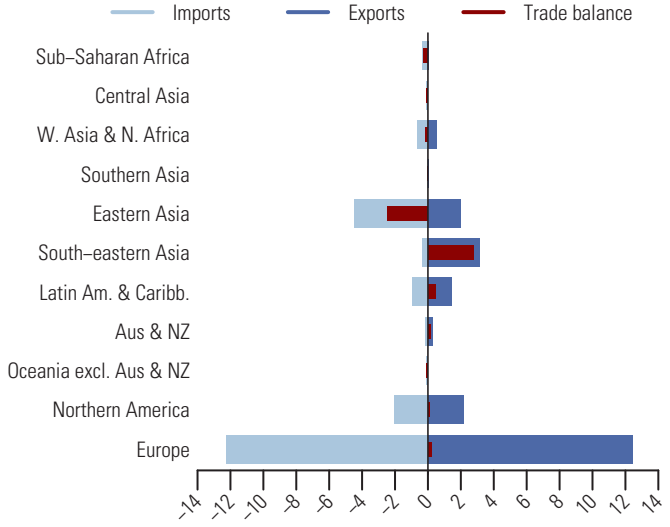


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	21 999.7	3.6	-0.5	100.0	
Thailand	2 896.7	6.1	6.6	13.2	13.2
Germany	2 478.3	3.6	-1.6	11.3	24.4
China	1 773.0	0.2	-9.8	8.1	32.5
USA	1 697.7	-1.3	-5.8	7.7	40.2
Poland	1 353.8	12.9	0.7	6.2	46.4
Brazil	1 023.7	-6.5	1.0	4.7	51.0
Netherlands	977.0	0.8	0.8	4.4	55.5
Italy	947.9	6.2	-2.0	4.3	59.8
Belgium	870.6	4.3	1.4	4.0	63.7
Ireland	846.6	0.2	-12.5	3.8	67.6
France	813.0	3.2	-4.1	3.7	71.3
Spain	719.0	6.6	0.8	3.3	74.5
Denmark	695.4	3.1	5.9	3.2	77.7
Austria	567.5	9.0	4.0	2.6	80.3
Canada	453.6	8.1	4.9	2.1	82.3

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	21 382.2	2.8	-0.9	100.0	
Japan	3 384.5	4.2	-0.8	15.8	15.8
United Kingdom	3 103.3	-0.2	-4.1	14.5	30.3
Germany	1 707.6	4.7	-5.1	8.0	38.3
USA	1 093.3	6.0	8.3	5.1	43.4
France	1 068.2	7.9	3.2	5.0	48.4
Netherlands	1 042.6	-1.3	3.6	4.9	53.3
Canada	859.0	-1.1	-0.5	4.0	57.3
Belgium	686.1	2.9	-8.1	3.2	60.5
China, Hong Kong SAR	665.8	-6.7	-18.8	3.1	63.7
Denmark	477.7	4.5	0.8	2.2	65.9
Ireland	457.0	5.0	-2.1	2.1	68.0
Spain	341.4	-2.8	4.7	1.6	69.6
Mexico	321.7	6.0	15.8	1.5	71.1
Sweden	321.4	0.2	-6.9	1.5	72.6
Austria	316.0	5.9	-4.2	1.5	74.1

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

In 2019, the value (in current US$) of exports of "milk and cream and milk products other than butter or cheese" (SITC group 022) increased by 3.0 percent (compared to 3.9 percent average growth rate from 2015-2019) to reach 43.4 bln US$ (see table 2), while imports increased by 3.3 percent to reach 44.1 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). New Zealand, Germany and France were the top exporters in 2019 (see table 2). They accounted for 15.7, 11.5 and 7.5 percent of world exports, respectively. China, Germany and Netherlands were the top destinations, with respectively 11.4, 6.2 and 5.0 percent of world imports (see table 3).

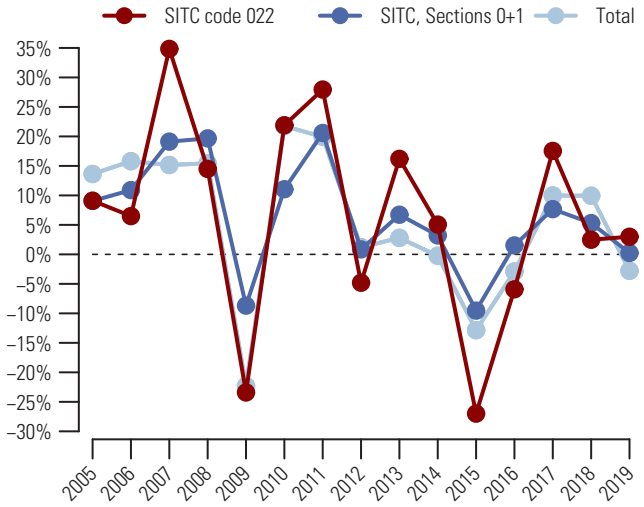
The top 15 countries/areas accounted for 75.2 and 57.5 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, New Zealand was the country/area with the highest value of net exports (+6.7 bln US$), followed by USA (+2.4 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Australia and New Zealand (+7.3 bln US$), Europe (+6.5 bln US$) and Northern America (+2.4 bln US$). The largest trade deficits were recorded by Eastern Asia (-6.6 bln US$), Western Asia and Northern Africa (-3.5 bln US$) and South-eastern Asia (-3.2 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	22.3	23.4	31.9	35.6	28.1	33.6	42.9	41.5	47.6	52.6	38.8	36.2	41.6	42.7	44.1
	Exp.	22.3	23.8	32.1	36.7	28.1	34.3	43.8	41.7	48.5	50.9	37.2	35.0	41.1	42.1	43.4
As a percentage of SITC section (%)	Imp.	3.5	3.4	3.8	3.6	3.1	3.4	3.6	3.5	3.8	4.1	3.3	3.0	3.2	3.1	3.2
	Exp.	3.7	3.5	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
As a percentage of world trade (%)	Imp.	0.2	0.2	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
	Exp.	0.2	0.2	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

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

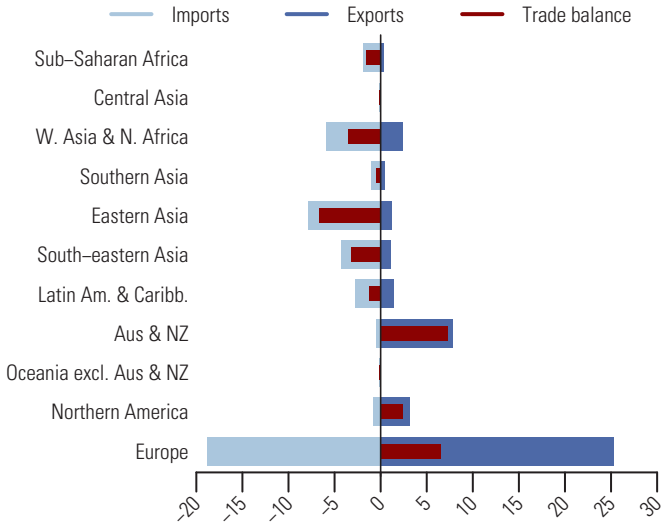


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	43397.3	3.9	3.0	100.0	
New Zealand	6827.9	6.5	13.1	15.7	15.7
Germany	4991.8	2.4	3.6	11.5	27.2
France	3265.5	0.0	0.6	7.5	34.8
Netherlands	3187.9	4.4	-2.8	7.3	42.1
USA	2925.7	3.6	12.7	6.7	48.8
Belgium	2555.7	6.2	2.4	5.9	54.7
Poland	1393.6	8.8	4.5	3.2	57.9
United Kingdom	1171.3	5.4	4.1	2.7	60.6
China, Hong Kong SAR	1000.9	23.1	-4.6	2.3	63.0
Australia	968.2	-1.2	-3.4	2.2	65.2
Ireland	937.0	17.6	17.8	2.2	67.3
Belarus	912.0	2.4	11.8	2.1	69.4
United Arab Emirates	910.8	10.6	-2.1	2.1	71.5
Spain	817.8	5.0	-0.5	1.9	73.4
Saudi Arabia	747.2	0.2	1.8	1.7	75.2

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	44145.3	3.3	3.3	100.0	
China	5050.6	17.7	21.0	11.4	11.4
Germany	2751.1	6.8	3.1	6.2	17.7
Netherlands	2224.9	5.1	0.7	5.0	22.7
Italy	1815.0	0.0	-0.5	4.1	26.8
Belgium	1808.5	6.5	-10.1	4.1	30.9
China, Hong Kong SAR	1756.2	1.9	1.3	4.0	34.9
United Kingdom	1489.4	2.7	-6.4	3.4	38.3
France	1459.6	2.6	-1.6	3.3	41.6
Algeria	*1219.8*	4.9	-3.8	2.8	44.3
Mexico	1108.8	9.2	17.8	2.5	46.9
United Arab Emirates	1083.1	0.9	-12.0	2.5	49.3
Saudi Arabia	967.5	-4.3	6.8	2.2	51.5
Russian Federation	941.2	6.6	30.1	2.1	53.6
Indonesia	866.1	4.1	14.3	2.0	55.6
Philippines	846.7	11.3	24.8	1.9	57.5

023 Butter and other fats and oils derived from milk

In 2019, the value (in current US$) of exports of "butter and other fats and oils derived from milk" (SITC group 023) decreased by 10.0 percent (compared to 10.6 percent average growth rate from 2015-2019) to reach 10.0 bln US$ (see table 2), while imports decreased by 12.0 percent to reach 9.9 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 2019 (see table 2). They accounted for 22.9, 15.2 and 12.7 percent of world exports, respectively. France, Germany and Netherlands were the top destinations, with respectively 10.8, 8.4 and 6.9 percent of world imports (see table 3).

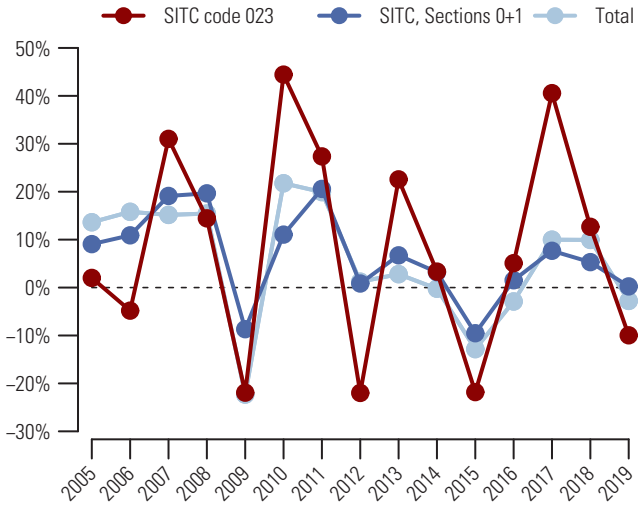
The top 15 countries/areas accounted for 91.6 and 67.6 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, New Zealand was the country/area with the highest value of net exports (+2.3 bln US$), followed by Ireland (+1.3 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Australia and New Zealand (+2.2 bln US$) and Europe (+1.2 bln US$). The largest trade deficits were recorded by Western Asia and Northern Africa (-978.1 mln US$), Eastern Asia (-864.5 mln US$) and South-eastern Asia (-690.9 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	4.4	4.5	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
	Exp.	4.2	4.0	5.3	6.0	4.7	6.8	8.7	6.8	8.3	8.6	6.7	7.0	9.9	11.2	10.0
As a percentage of SITC section (%)	Imp.	0.7	0.6	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
	Exp.	0.7	0.6	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
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	0.1	0.1	0.1
	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	0.1

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

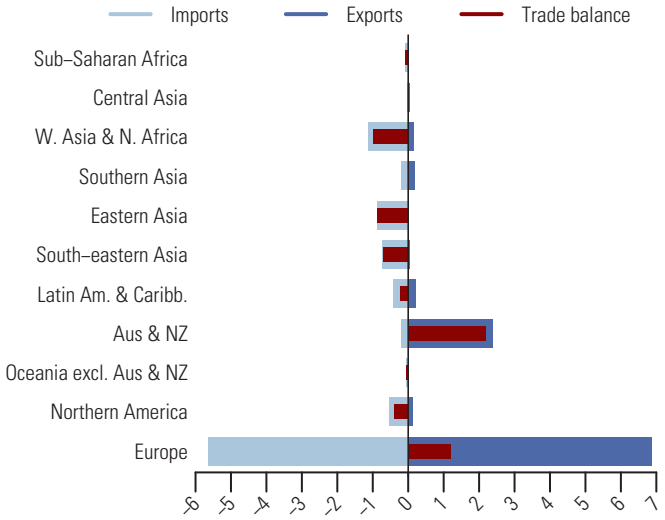


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	10047.4	10.6	-10.0	100.0	
New Zealand	2303.7	8.9	-11.8	22.9	22.9
Netherlands	1522.3	11.2	-13.8	15.2	38.1
Ireland	1280.1	16.6	-0.9	12.7	50.8
Germany	784.7	8.3	-8.2	7.8	58.6
Belgium	716.0	9.1	-27.6	7.1	65.8
France	569.1	6.1	-7.1	5.7	71.4
Belarus	435.1	12.3	7.9	4.3	75.8
United Kingdom	327.7	16.7	-10.7	3.3	79.0
Denmark	295.6	8.6	-17.5	2.9	82.0
Poland	264.4	19.1	-29.5	2.6	84.6
India	189.4	44.0	27.3	1.9	86.5
Finland	160.8	5.7	-1.2	1.6	88.1
Ukraine	*136.0*	46.0	5.8	1.4	89.4
USA	123.8	7.8	-31.9	1.2	90.7
Spain	95.6	7.8	-18.7	1.0	91.6

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	9923.1	10.1	-12.0	100.0	
France	1067.6	11.5	-20.8	10.8	10.8
Germany	829.2	11.1	-14.6	8.4	19.1
Netherlands	689.2	11.2	-23.1	6.9	26.1
Belgium	640.8	5.2	-24.9	6.5	32.5
Russian Federation	640.4	20.2	50.4	6.5	39.0
China	466.6	15.1	-33.0	4.7	43.7
USA	404.9	22.2	20.6	4.1	47.8
United Kingdom	370.5	-2.0	-23.1	3.7	51.5
Italy	354.0	6.6	-17.6	3.6	55.1
Mexico	270.4	20.3	61.4	2.7	57.8
Saudi Arabia	218.1	3.4	-14.0	2.2	60.0
Philippines	192.9	23.7	1.9	1.9	61.9
Australia	190.9	27.4	-14.4	1.9	63.8
United Arab Emirates	190.6	13.2	13.4	1.9	65.8
Iran	*177.0*	-0.6	-16.7	1.8	67.6

In 2019, the value (in current US$) of exports of "cheese and curd" (SITC group 024) increased by 1.2 percent (compared to 4.8 percent average growth rate from 2015-2019) to reach 32.5 bln US$ (see table 2), while imports increased by 1.3 percent to reach 32.6 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 2019 (see table 2). They accounted for 14.2, 12.7 and 10.8 percent of world exports, respectively. Germany, United Kingdom and Italy were the top destinations, with respectively 13.9, 6.8 and 6.3 percent of world imports (see table 3).

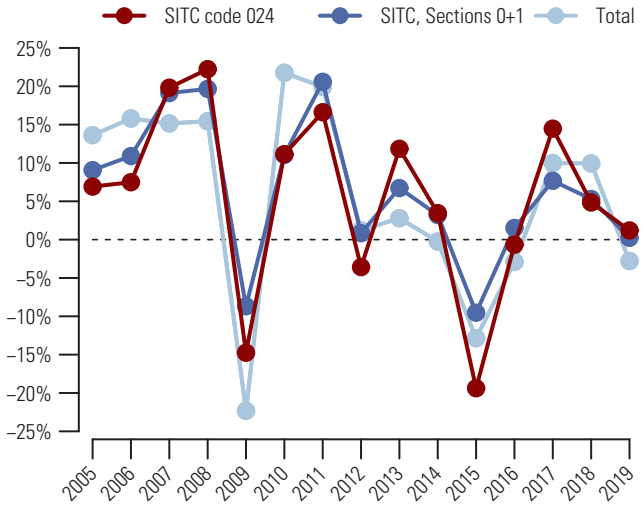
The top 15 countries/areas accounted for 83.8 and 67.0 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Netherlands was the country/area with the highest value of net exports (+2.6 bln US$), followed by France (+1.6 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Europe (+4.2 bln US$), Australia and New Zealand (+1.4 bln US$) and Southern Asia (+121.0 mln US$). The largest trade deficits were recorded by Eastern Asia (-2.6 bln US$), Western Asia and Northern Africa (-1.2 bln US$) and Latin America and the Caribbean (-938.2 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	16.6	17.9	21.3	25.8	22.6	24.6	28.2	28.1	31.6	32.6	26.8	26.8	30.2	32.2	32.6
	Exp.	17.2	18.5	22.2	27.1	23.1	25.7	30.0	28.9	32.3	33.4	27.0	26.8	30.7	32.1	32.5
As a percentage of SITC section (%)	Imp.	2.6	2.6	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
	Exp.	2.8	2.8	2.8	2.8	2.6	2.6	2.6	2.4	2.6	2.6	2.3	2.2	2.4	2.4	2.4
As a percentage of world trade (%)	Imp.	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
	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, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

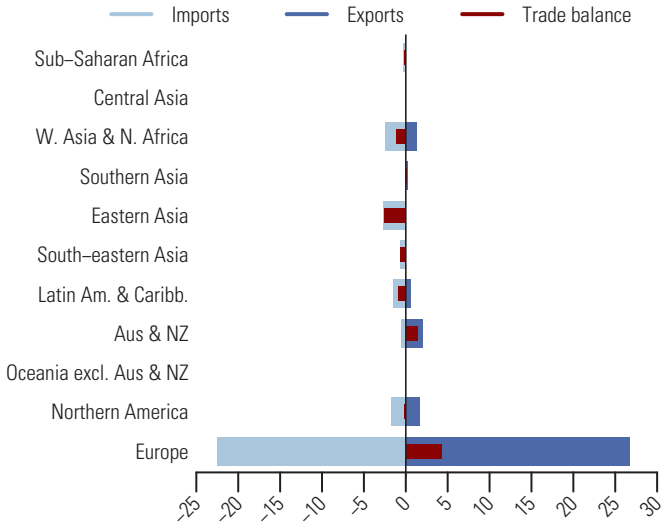


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	32523.1	4.8	1.2	100.0	
Germany	4610.0	5.2	0.5	14.2	14.2
Netherlands	4114.5	4.5	1.1	12.7	26.8
Italy	3515.1	8.8	5.3	10.8	37.6
France	3514.3	1.3	-4.1	10.8	48.4
Denmark	1605.3	3.9	-8.0	4.9	53.4
USA	1571.5	3.1	6.9	4.8	58.2
New Zealand	1326.5	3.3	0.5	4.1	62.3
Ireland	1166.5	10.5	20.6	3.6	65.9
Belgium	1038.4	6.2	0.9	3.2	69.1
Belarus	995.9	11.7	22.7	3.1	72.1
United Kingdom	904.1	7.1	0.2	2.8	74.9
Poland	889.7	8.2	-4.3	2.7	77.6
Austria	685.3	4.6	-0.5	2.1	79.8
Australia	673.8	0.7	-9.5	2.1	81.8
Switzerland	643.6	1.8	1.2	2.0	83.8

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	32565.3	5.0	1.3	100.0	
Germany	4525.4	4.7	2.0	13.9	13.9
United Kingdom	2204.7	2.6	-2.8	6.8	20.7
Italy	2044.7	3.5	-1.0	6.3	26.9
France	1936.8	6.9	2.3	5.9	32.9
Belgium	1536.3	6.6	-1.1	4.7	37.6
Netherlands	1472.9	4.6	-0.7	4.5	42.1
USA	1364.2	0.3	2.8	4.2	46.3
Japan	1325.0	6.0	2.6	4.1	50.4
Spain	1245.3	6.3	0.7	3.8	54.2
Russian Federation	1161.3	12.7	20.3	3.6	57.8
Sweden	675.9	5.4	0.2	2.1	59.9
Saudi Arabia	660.5	-1.0	5.5	2.0	61.9
Austria	572.4	5.7	1.7	1.8	63.6
Rep. of Korea	555.1	2.6	4.0	1.7	65.3
Mexico	542.4	3.8	5.4	1.7	67.0

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

In 2019, the value (in current US$) of exports of "eggs, birds', egg yolks, fresh, dried or preserved; egg albumin" (SITC group 025) decreased by 5.5 percent (compared to -0.8 percent average growth rate from 2015-2019) to reach 5.5 bln US$ (see table 2), while imports decreased by 4.8 percent to reach 5.2 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 Poland were the top exporters in 2019 (see table 2). They accounted for 20.6, 10.3 and 7.3 percent of world exports, respectively. Germany, Netherlands and Russian Federation were the top destinations, with respectively 15.8, 8.7 and 6.2 percent of world imports (see table 3).

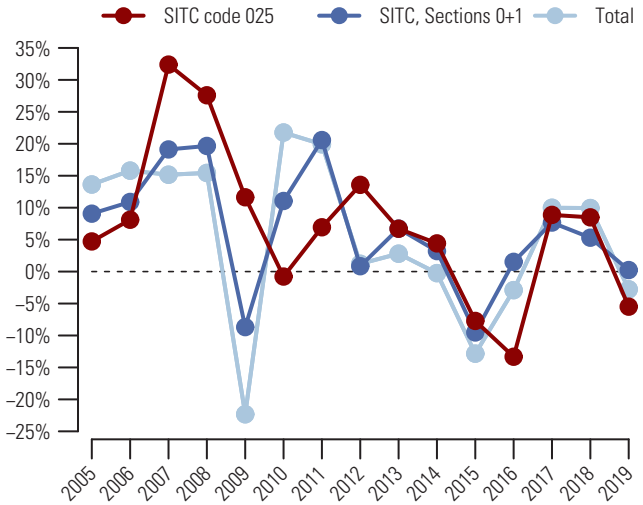
The top 15 countries/areas accounted for 81.1 and 66.0 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Netherlands was the country/area with the highest value of net exports (+670.4 mln US$), followed by USA (+483.9 mln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Europe (+509.1 mln US$), Northern America (+446.1 mln US$) and Southern Asia (+42.0 mln US$). The largest trade deficits were recorded by Latin America and the Caribbean (-287.4 mln US$), Eastern Asia (-202.5 mln US$) and Western Asia and Northern Africa (-158.5 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	2.4	2.5	3.1	3.8	4.1	4.2	4.4	5.1	5.4	5.4	5.4	4.7	5.0	5.5	5.2
	Exp.	2.2	2.4	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
As a percentage of SITC section (%)	Imp.	0.4	0.4	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
	Exp.	0.4	0.4	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
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, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

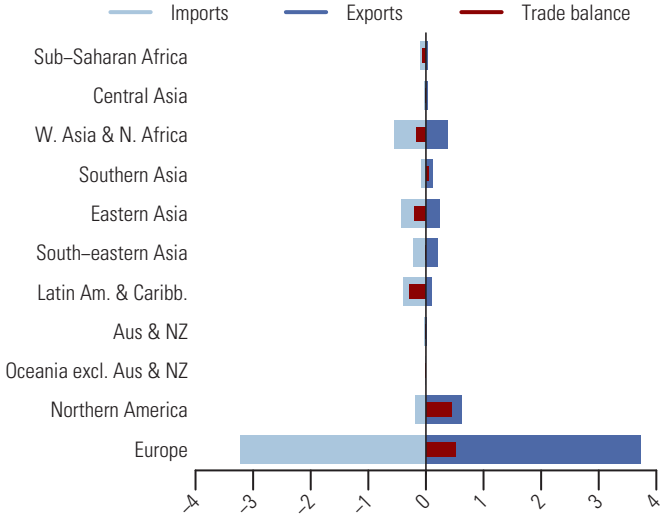


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	5463.1	-0.8	-5.5	100.0	
Netherlands	1126.7	0.2	-9.8	20.6	20.6
USA	561.2	-2.1	-1.4	10.3	30.9
Poland	396.4	4.4	4.0	7.3	38.2
Germany	373.0	0.3	-5.4	6.8	45.0
Turkey	297.0	2.1	-31.0	5.4	50.4
France	279.9	-1.8	-9.1	5.1	55.5
Spain	238.6	-1.8	0.9	4.4	59.9
Belgium	224.9	-1.8	-17.8	4.1	64.0
China	191.8	-1.0	1.7	3.5	67.5
Malaysia	147.9	3.9	1.2	2.7	70.2
Italy	147.8	-2.9	2.2	2.7	72.9
United Kingdom	142.9	-0.9	9.3	2.6	75.6
Ukraine	*129.7*	-2.9	5.8	2.4	77.9
India	92.6	-7.8	-10.3	1.7	79.6
Denmark	78.1	18.8	-13.8	1.4	81.1

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	5215.3	-0.7	-4.8	100.0	
Germany	822.7	0.8	-15.0	15.8	15.8
Netherlands	456.3	0.1	1.7	8.7	24.5
Russian Federation	323.5	2.7	20.6	6.2	30.7
China, Hong Kong SAR	237.9	2.6	-0.3	4.6	35.3
Belgium	221.4	6.3	-4.7	4.2	39.5
Mexico	197.4	2.2	17.1	3.8	43.3
United Kingdom	194.3	-9.6	-15.2	3.7	47.0
France	186.7	-1.1	-7.3	3.6	50.6
Singapore	150.2	5.0	9.2	2.9	53.5
Japan	127.3	-10.9	-10.4	2.4	55.9
United Arab Emirates	117.3	0.0	1.6	2.2	58.2
Italy	110.4	-3.9	-4.6	2.1	60.3
Spain	105.1	5.6	-13.2	2.0	62.3
Canada	98.3	-13.9	-17.7	1.9	64.2
Austria	92.2	4.5	-2.3	1.8	66.0

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

In 2019, the value (in current US$) of exports of "fish, fresh (live or dead), chilled or frozen" (SITC group 034) decreased by 1.1 percent (compared to 5.7 percent average growth rate from 2015-2019) to reach 73.3 bln US$ (see table 2), while imports decreased by 1.0 percent to reach 75.2 bln US$ (see table 3). Exports of this commodity accounted for 5.4 percent of world exports of SITC sections 0+1, and 0.4 percent of total world merchandise exports (see table 1). Norway, China and Chile were the top exporters in 2019 (see table 2). They accounted for 14.5, 10.8 and 7.4 percent of world exports, respectively. USA, Japan and China were the top destinations, with respectively 12.7, 10.0 and 8.7 percent of world imports (see table 3).

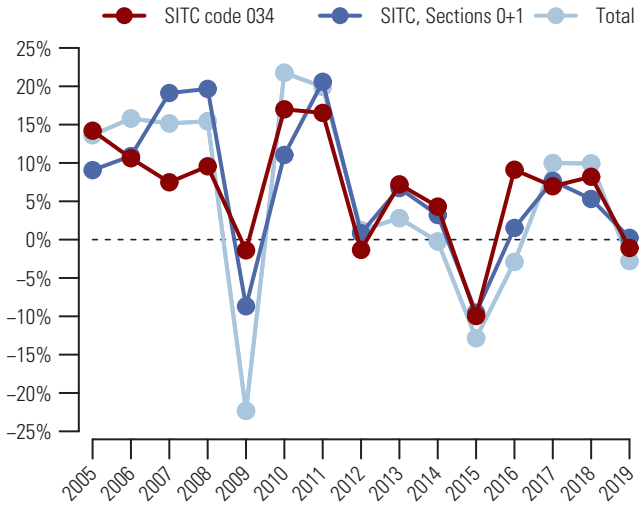
The top 15 countries/areas accounted for 71.1 and 71.5 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Norway was the country/area with the highest value of net exports (+10.3 bln US$), followed by Chile (+5.4 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Latin America and the Caribbean (+5.2 bln US$), Europe (+3.0 bln US$) and Southern Asia (+1.4 bln US$). The largest trade deficits were recorded by Eastern Asia (-6.4 bln US$), Northern America (-5.3 bln US$) and Western Asia and Northern Africa (-1.0 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	37.9	42.3	47.0	51.0	46.9	53.5	62.6	61.1	63.3	66.3	60.1	64.9	69.9	75.9	75.2
	Exp.	33.8	37.3	40.1	44.0	43.4	50.7	59.1	58.3	62.5	65.2	58.7	64.1	68.5	74.1	73.3
As a percentage of SITC section (%)	Imp.	5.9	6.1	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
	Exp.	5.6	5.6	5.0	4.6	5.0	5.2	5.1	4.9	5.0	5.0	5.0	5.4	5.3	5.5	5.4
As a percentage of world trade (%)	Imp.	0.4	0.3	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
	Exp.	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.4	0.4	0.4	0.4	0.4

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

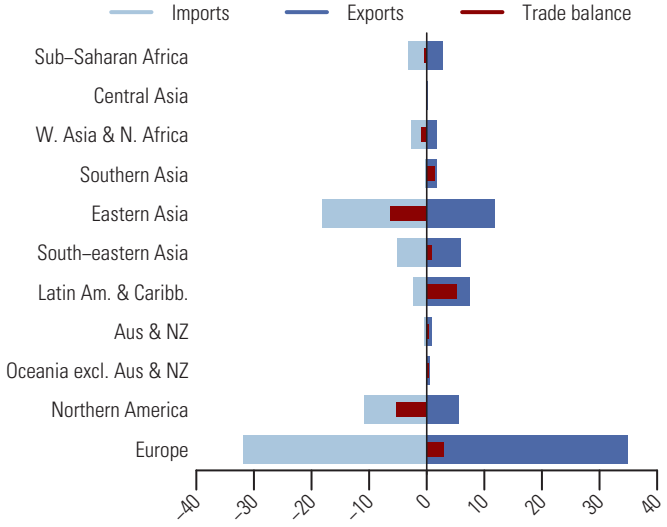


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	73331.5	5.7	-1.1	100.0	
Norway	10598.1	7.7	-0.2	14.5	14.5
China	7930.9	1.3	-2.5	10.8	25.3
Chile	5436.4	9.8	-0.1	7.4	32.7
Sweden	4017.9	5.6	-7.4	5.5	38.2
USA	3510.9	0.7	-4.0	4.8	42.9
Viet Nam	3335.8	6.7	-4.3	4.5	47.5
Russian Federation	2895.4	7.7	-2.1	3.9	51.4
Netherlands	2442.9	8.6	0.9	3.3	54.8
Denmark	2080.1	7.8	6.9	2.8	57.6
Spain	1872.3	2.8	-8.5	2.6	60.2
Iceland	1697.9	7.9	8.8	2.3	62.5
United Kingdom	1622.9	8.2	14.5	2.2	64.7
Faeroe Isds	*1608.6*	17.2	21.1	2.2	66.9
Other Asia, nes	1594.4	4.1	-4.6	2.2	69.1
Canada	1523.0	4.8	-5.5	2.1	71.1

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	75164.5	5.7	-1.0	100.0	
USA	9576.2	5.2	-2.4	12.7	12.7
Japan	7529.3	3.6	-3.3	10.0	22.8
China	6547.0	16.0	11.8	8.7	31.5
Sweden	4381.5	5.0	-6.7	5.8	37.3
France	3424.9	5.6	-3.1	4.6	41.9
Spain	3083.9	4.7	-2.4	4.1	46.0
Germany	2885.3	3.2	1.4	3.8	49.8
Italy	2476.7	6.6	-2.6	3.3	53.1
Rep. of Korea	2391.8	3.1	-9.5	3.2	56.3
Poland	2319.9	10.2	0.7	3.1	59.4
United Kingdom	2245.0	4.8	11.0	3.0	62.3
Thailand	2206.6	5.0	-19.1	2.9	65.3
Denmark	1780.6	9.6	8.7	2.4	67.6
Netherlands	1624.1	4.7	-3.3	2.2	69.8
Russian Federation	1266.5	5.1	-1.3	1.7	71.5

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

In 2019, the value (in current US$) of exports of "fish, dried, salted or in brine; smoked fish; flours, meals, etc" (SITC group 035) decreased by 0.9 percent (compared to 4.0 percent average growth rate from 2015-2019) to reach 6.4 bln US$ (see table 2), while imports decreased by 2.6 percent to reach 6.3 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). Poland, Norway and China were the top exporters in 2019 (see table 2). They accounted for 15.4, 14.2 and 7.5 percent of world exports, respectively. Germany, Italy and Portugal were the top destinations, with respectively 15.7, 9.2 and 7.6 percent of world imports (see table 3).

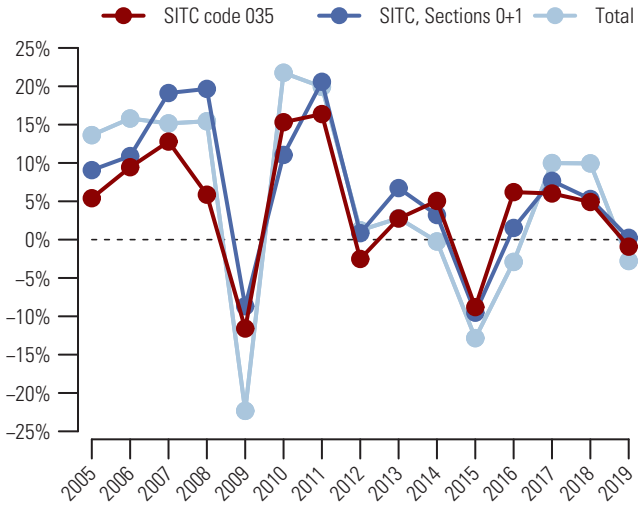
The top 15 countries/areas accounted for 77.4 and 75.6 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Poland was the country/area with the highest value of net exports (+963.9 mln US$), followed by Norway (+890.2 mln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Europe (+523.0 mln US$), South-eastern Asia (+361.0 mln US$) and Western Asia and Northern Africa (+19.6 mln US$). The largest trade deficits were recorded by Eastern Asia (-303.0 mln US$), Northern America (-231.2 mln US$) and Latin America and the Caribbean (-176.9 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	3.6	3.9	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
	Exp.	3.7	4.0	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
As a percentage of SITC section (%)	Imp.	0.6	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	0.5
	Exp.	0.6	0.6	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 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, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

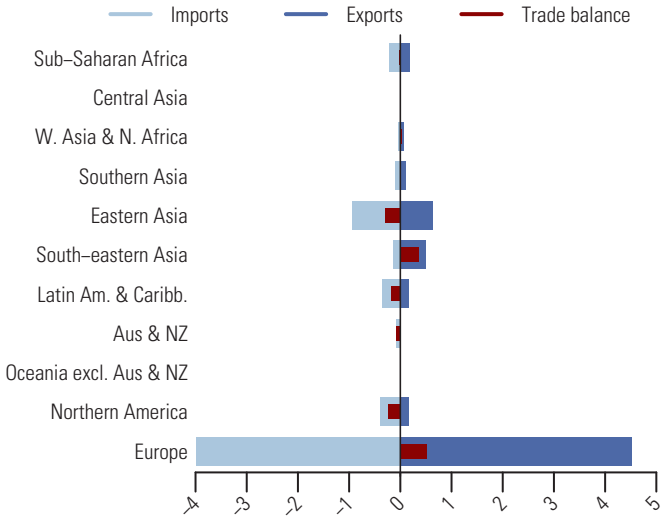


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	6 362.2	4.0	-0.9	100.0	
Poland	979.8	8.4	6.5	15.4	15.4
Norway	900.7	2.2	-0.5	14.2	29.6
China	475.2	0.2	-3.1	7.5	37.0
Germany	382.9	3.0	-3.3	6.0	43.0
Lithuania	339.0	10.1	10.3	5.3	48.4
Sweden	307.7	1.9	-5.9	4.8	53.2
Iceland	305.1	-1.7	-4.3	4.8	58.0
Denmark	272.0	-1.9	-20.0	4.3	62.3
Viet Nam	240.7	34.3	21.0	3.8	66.1
Netherlands	138.9	0.6	4.0	2.2	68.2
Canada	126.4	3.3	-1.2	2.0	70.2
Belarus	122.0	1.7	8.5	1.9	72.2
Spain	118.1	5.1	-3.1	1.9	74.0
China, Hong Kong SAR	112.4	6.1	0.7	1.8	75.8
United Kingdom	100.3	1.7	12.1	1.6	77.4

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	6 273.1	3.9	-2.6	100.0	
Germany	986.7	3.0	-3.6	15.7	15.7
Italy	576.8	6.5	-1.2	9.2	24.9
Portugal	474.6	7.9	3.0	7.6	32.5
China, Hong Kong SAR	449.5	1.6	-17.0	7.2	39.7
Sweden	352.5	4.9	-2.6	5.6	45.3
France	305.6	10.3	-2.1	4.9	50.1
USA	297.6	-0.9	7.6	4.7	54.9
Spain	253.1	1.3	-13.5	4.0	58.9
Russian Federation	186.3	13.2	14.2	3.0	61.9
Brazil	176.7	-3.6	-7.9	2.8	64.7
Japan	175.5	0.2	-1.0	2.8	67.5
Belgium	153.9	7.1	-9.7	2.5	70.0
China	124.0	59.8	68.4	2.0	71.9
Rep. of Korea	120.3	7.2	10.4	1.9	73.9
United Kingdom	109.4	7.1	10.1	1.7	75.6

Source: UN Comtrade

Crustaceans, molluscs, aquatic invertebrates; flours and pellets 036

In 2019, the value (in current US$) of exports of "crustaceans, molluscs, aquatic invertebrates; flours and pellets" (SITC group 036) decreased by 2.1 percent (compared to -1.6 percent average growth rate from 2015-2019) to reach 33.5 bln US$ (see table 2), while imports increased by 3.8 percent to reach 32.5 bln US$ (see table 3). Exports of this commodity accounted for 2.5 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 2019 (see table 2). They accounted for 15.8, 11.7 and 10.8 percent of world exports, respectively. China, USA and Japan were the top destinations, with respectively 18.4, 17.8 and 9.5 percent of world imports (see table 3).

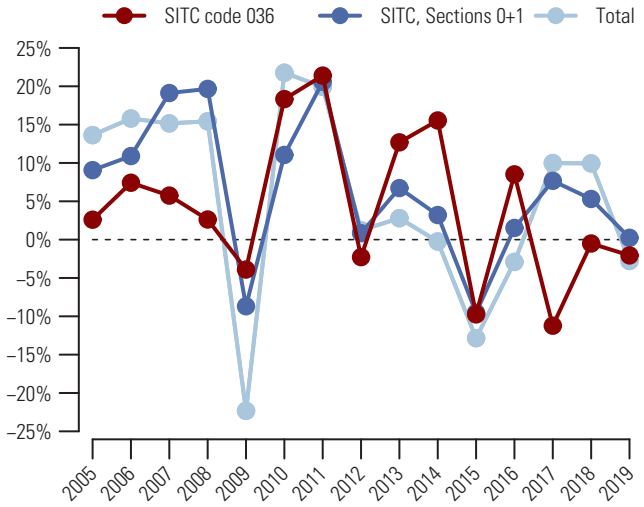
The top 15 countries/areas accounted for 76.8 and 84.3 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, India was the country/area with the highest value of net exports (+5.2 bln US$), followed by Ecuador (+3.9 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Latin America and the Caribbean (+7.2 bln US$), Southern Asia (+5.7 bln US$) and South-eastern Asia (+4.4 bln US$). The largest trade deficits were recorded by Eastern Asia (-7.7 bln US$), Europe (-5.8 bln US$) and Northern America (-4.3 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	21.8	23.4	24.5	25.3	22.8	26.1	31.4	30.1	31.7	36.0	32.2	34.7	29.9	31.3	32.5
	Exp.	19.3	20.7	21.9	22.5	21.6	25.6	31.1	30.3	34.2	39.5	35.7	38.7	34.3	34.2	33.5
As a percentage of SITC section (%)	Imp.	3.4	3.4	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
	Exp.	3.2	3.1	2.7	2.4	2.5	2.6	2.7	2.6	2.7	3.0	3.0	3.2	2.7	2.5	2.5
As a percentage of world trade (%)	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
	Exp.	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	0.2	0.2

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

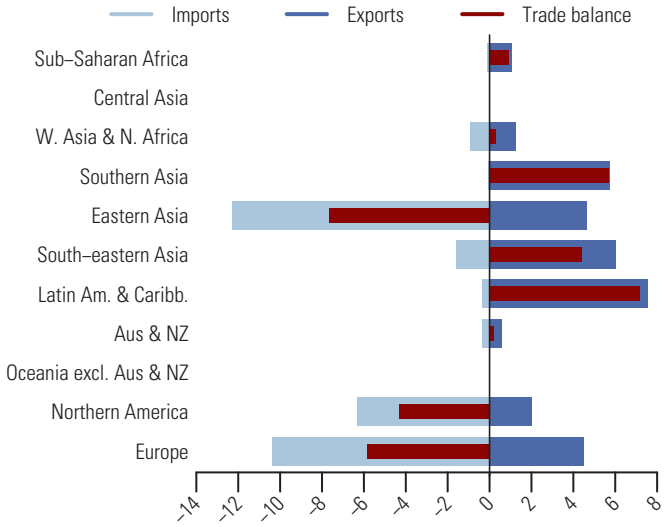


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	33473.0	-1.6	-2.1	100.0	
India	5278.7	9.1	2.6	15.8	15.8
Ecuador	3912.7	14.3	20.6	11.7	27.5
China	3609.0	-9.2	-12.3	10.8	38.2
Viet Nam	2485.4	3.2	-3.8	7.4	45.7
Indonesia	1857.0	3.8	-4.0	5.5	51.2
Spain	1270.4	5.3	-10.4	3.8	55.0
Argentina	1255.1	7.6	-17.8	3.7	58.8
Thailand	1026.1	-3.3	-6.6	3.1	61.8
Peru	936.7	20.9	36.7	2.8	64.6
Morocco	799.2	1.0	-10.7	2.4	67.0
Canada	734.0	-28.5	2.5	2.2	69.2
Netherlands	690.8	-1.1	4.0	2.1	71.3
Saint Pierre and Miquelon	*669.1*	33.7	16.5	2.0	73.3
Mexico	636.7	3.6	-6.3	1.9	75.2
Japan	546.6	-2.7	0.1	1.6	76.8

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	32533.0	0.2	3.8	100.0	
China	5980.8	22.0	102.6	18.4	18.4
USA	5792.2	-5.8	-2.5	17.8	36.2
Japan	3101.2	-3.2	-3.5	9.5	45.7
Spain	3094.2	3.3	-13.1	9.5	55.2
Italy	1766.0	-1.0	-12.9	5.4	60.7
Rep. of Korea	1448.2	-1.0	-8.9	4.5	65.1
France	1236.7	-5.7	-7.9	3.8	68.9
China, Hong Kong SAR	1177.9	-7.9	-14.2	3.6	72.5
Thailand	606.6	5.9	-7.2	1.9	74.4
Netherlands	566.7	1.1	-1.3	1.7	76.1
United Kingdom	548.4	-3.3	0.7	1.7	77.8
Other Asia, nes	543.9	5.7	14.7	1.7	79.5
Canada	540.4	-13.7	-4.6	1.7	81.2
Portugal	528.0	1.9	-24.9	1.6	82.8
Belgium	509.1	-7.4	-15.4	1.6	84.3

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

In 2019, the value (in current US$) of exports of "fish, crustaceans, molluscs, aquatic invertebrates, prepared, nes" (SITC group 037) decreased by 2.1 percent (compared to 12.4 percent average growth rate from 2015-2019) to reach 39.5 bln US$ (see table 2), while imports decreased by 2.0 percent to reach 36.4 bln US$ (see table 3). Exports of this commodity accounted for 2.9 percent of world exports of SITC sections 0+1, and 0.2 percent of total world merchandise exports (see table 1). China, Thailand and Canada were the top exporters in 2019 (see table 2). They accounted for 20.1, 10.3 and 8.3 percent of world exports, respectively. USA, Japan and China were the top destinations, with respectively 20.3, 10.9 and 8.5 percent of world imports (see table 3).

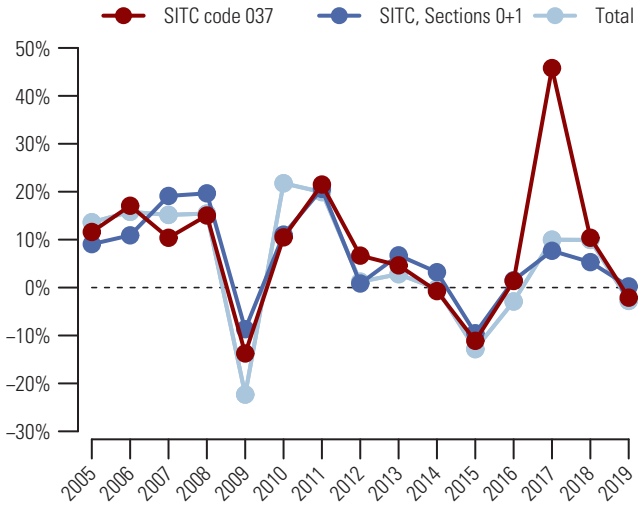
The top 15 countries/areas accounted for 74.2 and 77.8 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, China was the country/area with the highest value of net exports (+4.8 bln US$), followed by Thailand (+3.7 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by South-eastern Asia (+7.5 bln US$), Latin America and the Caribbean (+1.4 bln US$) and Southern Asia (+679.1 mln US$). The largest trade deficits were recorded by Northern America (-3.6 bln US$), Europe (-3.2 bln US$) and Eastern Asia (-454.3 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	14.1	15.6	17.2	19.8	18.2	19.3	23.1	24.2	25.1	25.1	22.5	22.1	32.9	37.1	36.4
	Exp.	14.6	17.1	18.9	21.7	18.7	20.7	25.1	26.8	28.0	27.8	24.7	25.1	36.5	40.3	39.5
As a percentage of SITC section (%)	Imp.	2.2	2.2	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
	Exp.	2.4	2.5	2.4	2.3	2.1	2.1	2.1	2.3	2.2	2.1	2.1	2.1	2.8	3.0	2.9
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	0.2	0.2	0.2
	Exp.	0.1	0.1	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

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

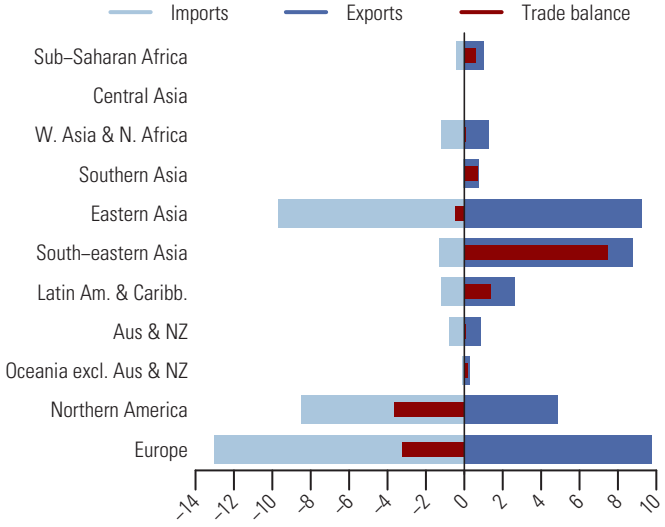


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	39488.5	12.4	-2.1	100.0	
China	7923.8	6.1	-10.0	20.1	20.1
Thailand	4080.6	2.4	-3.4	10.3	30.4
Canada	3260.0	59.1	10.8	8.3	38.7
Viet Nam	2324.9	8.0	-1.2	5.9	44.5
Russian Federation	1535.6	152.8	32.6	3.9	48.4
Indonesia	1382.8	10.0	0.5	3.5	51.9
USA	1267.0	26.0	-10.0	3.2	55.1
Spain	1256.8	12.4	-4.3	3.2	58.3
Ecuador	1218.4	6.4	-2.5	3.1	61.4
Netherlands	1169.2	13.0	-6.1	3.0	64.4
Germany	874.1	0.9	-10.4	2.2	66.6
Denmark	847.2	5.6	-0.3	2.1	68.7
Morocco	843.6	6.7	2.1	2.1	70.9
Japan	664.8	5.4	-4.7	1.7	72.5
Poland	637.7	8.5	-2.9	1.6	74.2

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	36357.6	12.8	-2.0	100.0	
USA	7396.3	15.9	-0.8	20.3	20.3
Japan	3954.9	9.3	2.4	10.9	31.2
China	3097.4	92.0	1.9	8.5	39.7
Italy	1653.9	7.7	-8.9	4.5	44.3
France	1614.8	8.4	-6.5	4.4	48.7
United Kingdom	1515.1	0.0	-5.2	4.2	52.9
Germany	1488.1	7.7	-7.0	4.1	57.0
Spain	1481.5	15.6	1.2	4.1	61.1
Rep. of Korea	1471.0	29.6	1.3	4.0	65.1
Canada	1070.9	18.6	3.3	2.9	68.1
Netherlands	926.2	14.9	-1.7	2.5	70.6
China, Hong Kong SAR	803.3	17.1	-9.1	2.2	72.8
Australia	673.3	5.4	-6.8	1.9	74.7
Denmark	585.1	0.7	6.3	1.6	76.3
Belgium	572.1	10.3	-10.4	1.6	77.8

Source: UN Comtrade

In 2019, the value (in current US$) of exports of "wheat (including spelt) and meslin, unmilled" (SITC group 041) decreased by 2.7 percent (compared to 0.7 percent average growth rate from 2015-2019) to reach 39.9 bln US$ (see table 2), while imports increased by 0.1 percent to reach 44.6 bln US$ (see table 3). Exports of this commodity accounted for 2.9 percent of world exports of SITC sections 0+1, and 0.2 percent of total world merchandise exports (see table 1). Russian Federation, USA and Canada were the top exporters in 2019 (see table 2). They accounted for 16.1, 15.7 and 13.5 percent of world exports, respectively. Egypt, Indonesia and Turkey were the top destinations, with respectively 6.8, 6.3 and 5.2 percent of world imports (see table 3).

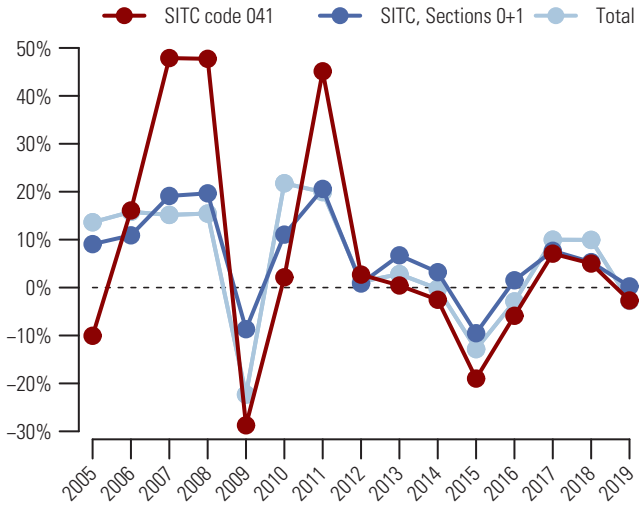
The top 15 countries/areas accounted for 92.7 and 56.6 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Russian Federation was the country/area with the highest value of net exports (+6.4 bln US$), followed by USA (+5.8 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Europe (+13.6 bln US$), Northern America (+11.2 bln US$) and Australia and New Zealand (+2.2 bln US$). The largest trade deficits were recorded by Western Asia and Northern Africa (-13.2 bln US$), South-eastern Asia (-6.6 bln US$) and Sub-Saharan Africa (-4.6 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	20.8	21.4	33.1	48.1	33.6	35.9	52.5	46.7	48.0	51.4	42.8	42.1	41.7	44.6	44.6
	Exp.	17.8	20.6	30.5	45.0	32.1	32.8	47.5	48.8	49.0	47.8	38.7	36.4	39.0	41.0	39.9
As a percentage of SITC section (%)	Imp.	3.3	3.1	4.0	4.9	3.8	3.6	4.4	3.9	3.8	4.0	3.6	3.5	3.2	3.3	3.3
	Exp.	2.9	3.1	3.8	4.7	3.7	3.4	4.1	4.1	3.9	3.7	3.3	3.1	3.0	3.0	2.9
As a percentage of world trade (%)	Imp.	0.2	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	0.2
	Exp.	0.2	0.2	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

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

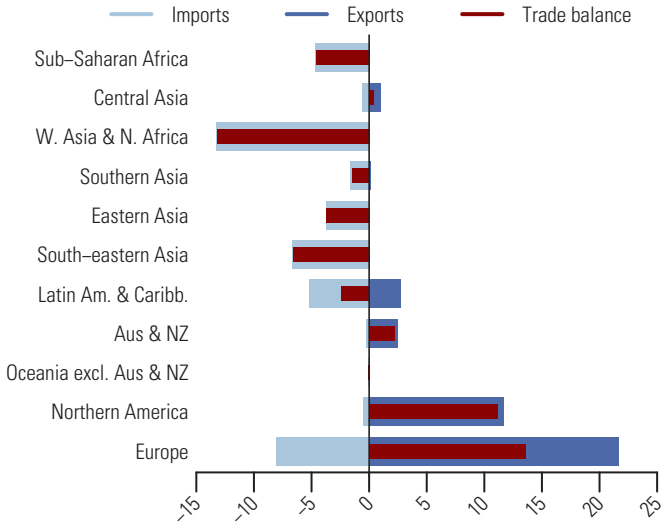


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	39863.8	0.7	-2.7	100.0	
Russian Federation	6403.0	12.8	-24.1	16.1	16.1
USA	6265.9	2.7	14.8	15.7	31.8
Canada	5378.0	-3.6	-5.8	13.5	45.3
France	4355.5	0.5	5.6	10.9	56.2
Ukraine	*3177.3*	9.2	5.8	8.0	64.2
Australia	2482.9	-13.2	-18.2	6.2	70.4
Argentina	2295.5	22.1	-5.1	5.8	76.2
Romania	1272.2	13.4	4.0	3.2	79.3
Germany	1249.2	-15.3	7.3	3.1	82.5
Kazakhstan	1003.2	9.9	3.2	2.5	85.0
Bulgaria	950.9	9.9	10.0	2.4	87.4
Lithuania	675.1	7.6	79.1	1.7	89.1
Hungary	524.3	8.9	8.7	1.3	90.4
Latvia	480.1	6.3	45.1	1.2	91.6
Poland	431.5	-15.7	6.7	1.1	92.7

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	44634.2	1.1	0.1	100.0	
Egypt	3024.2	4.6	7.8	6.8	6.8
Indonesia	2799.3	7.7	8.9	6.3	13.0
Turkey	2302.2	20.2	78.6	5.2	18.2
Sudan	*1982.5*	...	17.2	4.4	22.6
Italy	1847.5	-2.5	1.3	4.1	26.8
Philippines	1847.1	17.1	9.8	4.1	30.9
Algeria	*1753.3*	-7.6	-3.8	3.9	34.9
Brazil	1491.2	5.2	-0.7	3.3	38.2
Japan	1473.3	-2.8	-10.1	3.3	41.5
Nigeria	1266.3	0.5	-6.8	2.8	44.3
Netherlands	1142.2	-0.7	-3.5	2.6	46.9
Mexico	1128.5	2.4	-3.5	2.5	49.4
Bangladesh	*1103.7*	2.7	15.2	2.5	51.9
Spain	1090.6	-2.5	-18.7	2.4	54.3
Rep. of Korea	989.8	-2.7	-1.2	2.2	56.6

042 Rice

In 2019, the value (in current US$) of exports of "rice" (SITC group 042) decreased by 7.2 percent (compared to 0.9 percent average growth rate from 2015-2019) to reach 24.1 bln US$ (see table 2), while imports decreased by 6.6 percent to reach 23.8 bln US$ (see table 3). Exports of this commodity accounted for 1.8 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 2019 (see table 2). They accounted for 28.2, 17.4 and 10.1 percent of world exports, respectively. Saudi Arabia, Iran and China were the top destinations, with respectively 6.0, 5.7 and 5.3 percent of world imports (see table 3).

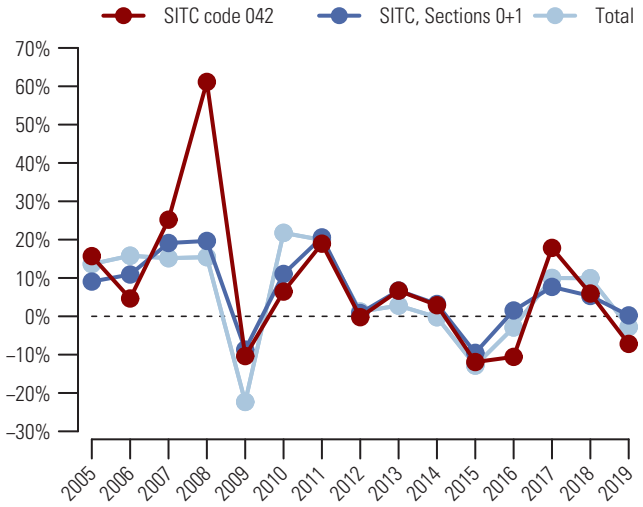
The top 15 countries/areas accounted for 92.1 and 47.3 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, India was the country/area with the highest value of net exports (+6.8 bln US$), followed by Thailand (+4.2 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Southern Asia (+6.9 bln US$), South-eastern Asia (+5.7 bln US$) and Northern America (+391.4 mln US$). The largest trade deficits were recorded by Sub-Saharan Africa (-5.2 bln US$), Western Asia and Northern Africa (-4.0 bln US$) and Europe (-1.5 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	10.1	10.6	13.7	22.2	19.0	20.2	23.3	23.4	23.2	24.6	22.4	20.0	22.3	25.5	23.8
	Exp.	10.1	10.5	13.2	21.3	19.1	20.3	24.1	24.1	25.7	26.4	23.3	20.8	24.5	26.0	24.1
As a percentage of SITC section (%)	Imp.	1.6	1.5	1.6	2.2	2.1	2.0	2.0	2.0	1.9	1.9	1.9	1.7	1.7	1.9	1.7
	Exp.	1.7	1.6	1.7	2.2	2.2	2.1	2.1	2.0	2.0	2.0	2.0	1.7	1.9	1.9	1.8
As a percentage of world trade (%)	Imp.	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
	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, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

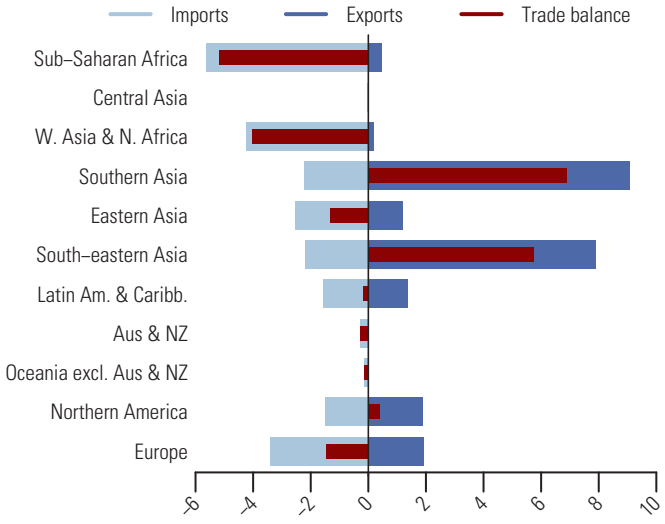


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	24 132.3	0.9	-7.2	100.0	
India	6 800.7	1.6	-7.4	28.2	28.2
Thailand	4 206.3	-2.3	-25.1	17.4	45.6
Viet Nam	2 434.3	-3.5	-7.1	10.1	55.7
Pakistan	2 270.3	4.2	13.4	9.4	65.1
USA	1 877.0	-1.5	11.0	7.8	72.9
China	1 059.0	41.1	19.3	4.4	77.3
Myanmar	782.4	6.3	-15.1	3.2	80.5
Italy	613.9	1.0	-1.4	2.5	83.1
Cambodia	421.1	10.3	2.5	1.7	84.8
Uruguay	375.8	1.0	-4.6	1.6	86.4
Brazil	368.4	1.3	-21.3	1.5	87.9
Netherlands	279.1	10.2	5.8	1.2	89.0
Belgium	266.6	2.4	-9.2	1.1	90.1
Niger	*246.3*	88.8	11.7	1.0	91.2
Paraguay	226.7	14.9	3.4	0.9	92.1

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	23 776.9	1.5	-6.6	100.0	
Saudi Arabia	1 415.1	-2.3	7.6	6.0	6.0
Iran	*1 357.2*	18.8	-16.7	5.7	11.7
China	1 253.7	-3.9	-21.6	5.3	16.9
Philippines	1 144.7	25.3	55.4	4.8	21.7
USA	1 086.3	8.2	12.4	4.6	26.3
Côte d'Ivoire	604.4	5.3	-12.6	2.5	28.9
Benin	570.5	5.7	-34.7	2.4	31.3
France	540.9	3.9	3.5	2.3	33.5
United Arab Emirates	535.4	-13.3	-23.5	2.3	35.8
United Kingdom	530.7	-2.2	10.2	2.2	38.0
Japan	489.7	-0.9	-0.4	2.1	40.1
Malaysia	452.5	-4.1	11.6	1.9	42.0
South Africa	449.1	0.7	-13.5	1.9	43.9
Canada	412.9	5.3	16.0	1.7	45.6
Cameroon	*411.0*	7.7	11.9	1.7	47.3

In 2019, the value (in current US$) of exports of "barley, unmilled" (SITC group 043) decreased by 10.4 percent (compared to -3.2 percent average growth rate from 2015-2019) to reach 6.9 bln US$ (see table 2), while imports decreased by 6.4 percent to reach 6.9 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). France, Russian Federation and Australia were the top exporters in 2019 (see table 2). They accounted for 22.0, 11.1 and 10.5 percent of world exports, respectively. China, Saudi Arabia and Iran were the top destinations, with respectively 22.5, 7.8 and 7.2 percent of world imports (see table 3).

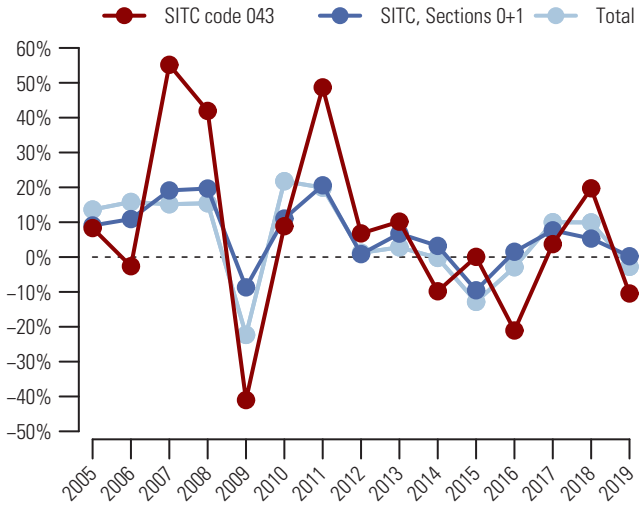
The top 15 countries/areas accounted for 93.1 and 77.2 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, France was the country/area with the highest value of net exports (+1.5 bln US$), followed by Russian Federation (+756.8 mln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Europe (+2.6 bln US$), Australia and New Zealand (+723.4 mln US$) and Northern America (+521.4 mln US$). The largest trade deficits were recorded by Eastern Asia (-1.9 bln US$), Western Asia and Northern Africa (-1.7 bln US$) and Southern Asia (-572.7 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	4.0	4.0	6.0	8.9	5.0	5.6	7.6	8.1	9.5	8.5	9.2	6.9	7.7	7.4	6.9
	Exp.	3.6	3.5	5.4	7.7	4.6	5.0	7.4	7.9	8.7	7.8	7.8	6.2	6.4	7.7	6.9
As a percentage of SITC section (%)	Imp.	0.6	0.6	0.7	0.9	0.6	0.6	0.6	0.7	0.8	0.7	0.8	0.6	0.6	0.5	0.5
	Exp.	0.6	0.5	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
As a percentage of world trade (%)	Imp.	0.0	0.0	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
	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, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

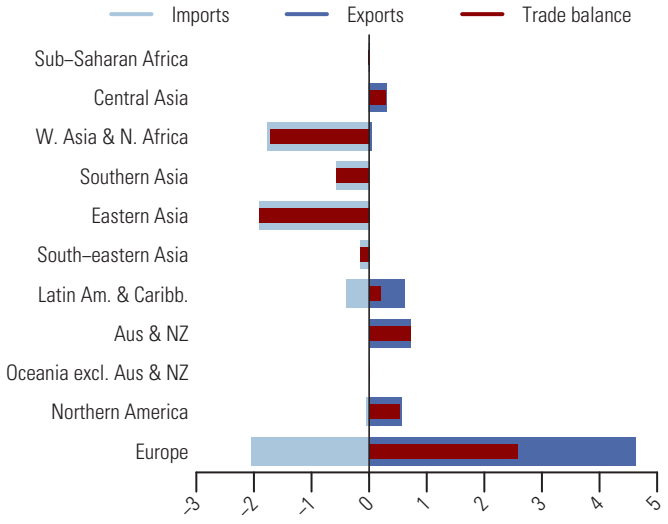


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	6875.0	-3.2	-10.4	100.0	
France	1515.3	-0.8	14.0	22.0	22.0
Russian Federation	763.6	-5.2	-25.4	11.1	33.1
Australia	724.9	-13.7	-47.9	10.5	43.7
Ukraine	*721.2*	-1.6	5.8	10.5	54.2
Argentina	587.6	13.9	9.4	8.5	62.7
Canada	528.1	10.5	0.1	7.7	70.4
United Kingdom	361.1	3.5	86.2	5.3	75.7
Germany	310.9	-13.9	-17.6	4.5	80.2
Kazakhstan	299.5	30.1	2.0	4.4	84.5
Romania	207.1	-11.2	-24.7	3.0	87.6
Denmark	118.7	-15.6	-25.2	1.7	89.3
Hungary	85.7	-12.1	-12.4	1.2	90.5
Estonia	70.5	8.0	45.2	1.0	91.6
Lithuania	55.2	-7.7	6.0	0.8	92.4
Czechia	50.6	-14.8	-35.2	0.7	93.1

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	6946.8	-6.8	-6.4	100.0	
China	1561.3	-14.0	-7.6	22.5	22.5
Saudi Arabia	541.8	-28.1	-47.5	7.8	30.3
Iran	*502.4*	3.0	-16.7	7.2	37.5
Netherlands	458.6	11.9	-4.6	6.6	44.1
Belgium	442.5	7.5	13.9	6.4	50.5
Japan	322.9	2.5	-7.3	4.6	55.1
Germany	285.7	-1.2	-1.8	4.1	59.2
Spain	233.9	9.4	129.5	3.4	62.6
Jordan	213.4	8.1	8.1	3.1	65.7
Brazil	189.0	8.2	37.2	2.7	68.4
Kuwait	*155.8*	6.3	11.7	2.2	70.6
Tunisia	128.1	3.2	-16.3	1.8	72.5
Turkey	121.2	26.0	-19.6	1.7	74.2
Qatar	103.9	266.9	95.5	1.5	75.7
Italy	103.7	-6.0	-17.1	1.5	77.2

044 Maize (not including sweet corn), unmilled

In 2019, the value (in current US$) of exports of "maize (not including sweet corn), unmilled" (SITC group 044) increased by 1.2 percent (compared to 4.5 percent average growth rate from 2015-2019) to reach 34.2 bln US$ (see table 2), while imports increased by 4.6 percent to reach 39.1 bln US$ (see table 3). Exports of this commodity accounted for 2.5 percent of world exports of SITC sections 0+1, and 0.2 percent of total world merchandise exports (see table 1). USA, Brazil and Argentina were the top exporters in 2019 (see table 2). They accounted for 23.4, 21.3 and 17.4 percent of world exports, respectively. Japan, Mexico and Rep. of Korea were the top destinations, with respectively 9.0, 8.2 and 6.0 percent of world imports (see table 3).

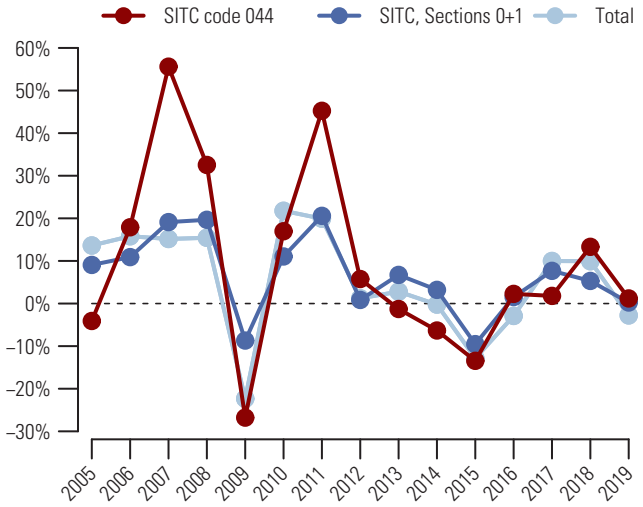
The top 15 countries/areas accounted for 92.5 and 65.5 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, USA was the country/area with the highest value of net exports (+7.6 bln US$), followed by Brazil (+7.1 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Northern America (+7.4 bln US$), Latin America and the Caribbean (+6.5 bln US$) and Europe (+931.3 mln US$). The largest trade deficits were recorded by Eastern Asia (-7.9 bln US$), Western Asia and Northern Africa (-6.0 bln US$) and South-eastern Asia (-3.3 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	13.7	15.2	24.5	32.2	22.6	25.7	36.8	38.5	39.2	37.7	33.3	32.4	33.1	37.4	39.1
	Exp.	11.2	13.2	20.6	27.2	19.9	23.3	33.9	35.8	35.4	33.1	28.7	29.3	29.8	33.8	34.2
As a percentage of SITC section (%)	Imp.	2.1	2.2	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
	Exp.	1.9	2.0	2.6	2.8	2.3	2.4	2.9	3.0	2.8	2.5	2.4	2.5	2.3	2.5	2.5
As a percentage of world trade (%)	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
	Exp.	0.1	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

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

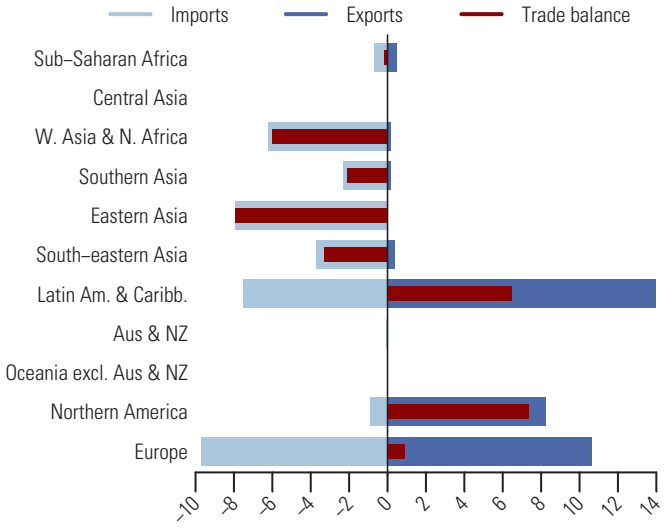


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	34221.7	4.5	1.2	100.0	
USA	8013.0	-1.9	-38.0	23.4	23.4
Brazil	7289.5	9.8	77.4	21.3	44.7
Argentina	5948.6	17.4	40.5	17.4	62.1
Ukraine	*3707.9*	5.4	5.8	10.8	72.9
Romania	1390.7	6.9	35.5	4.1	77.0
France	1371.7	-8.6	-17.7	4.0	81.0
Hungary	860.3	-2.0	11.5	2.5	83.5
Russian Federation	617.6	0.7	-27.6	1.8	85.3
Serbia	551.0	9.1	106.5	1.6	86.9
Bulgaria	465.4	21.4	72.9	1.4	88.3
Paraguay	399.8	-2.4	79.5	1.2	89.5
South Africa	280.4	7.2	-38.0	0.8	90.3
Netherlands	260.7	11.1	16.3	0.8	91.0
Canada	241.7	12.8	-40.8	0.7	91.8
Poland	240.6	14.7	-6.5	0.7	92.5

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	39118.1	4.1	4.6	100.0	
Japan	3524.5	2.2	4.6	9.0	9.0
Mexico	3190.1	7.3	-1.9	8.2	17.2
Rep. of Korea	2352.9	1.5	10.3	6.0	23.2
Viet Nam	2313.0	8.8	9.7	5.9	29.1
Spain	1945.7	7.9	-1.2	5.0	34.1
Egypt	1929.8	2.0	2.5	4.9	39.0
Iran	*1762.9*	5.4	-16.7	4.5	43.5
Netherlands	1355.2	6.4	2.9	3.5	47.0
Italy	1258.1	13.8	4.4	3.2	50.2
Colombia	1190.5	5.6	13.4	3.0	53.2
Germany	1123.6	11.9	13.7	2.9	56.1
China	1061.6	-1.1	34.9	2.7	58.8
Other Asia, nes	979.6	2.9	14.6	2.5	61.3
Turkey	847.5	25.3	93.5	2.2	63.5
Peru	796.5	8.4	12.0	2.0	65.5

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

In 2019, the value (in current US$) of exports of "cereals, unmilled (other than wheat, rice, barley and maize)" (SITC group 045) decreased by 6.6 percent (compared to -12.7 percent average growth rate from 2015-2019) to reach 3.0 bln US$ (see table 2), while imports decreased by 13.0 percent to reach 3.3 bln US$ (see table 3). Exports of this commodity accounted for 0.2 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 Poland were the top exporters in 2019 (see table 2). They accounted for 22.8, 18.7 and 6.2 percent of world exports, respectively. USA, Germany and China were the top destinations, with respectively 16.8, 9.6 and 8.4 percent of world imports (see table 3).

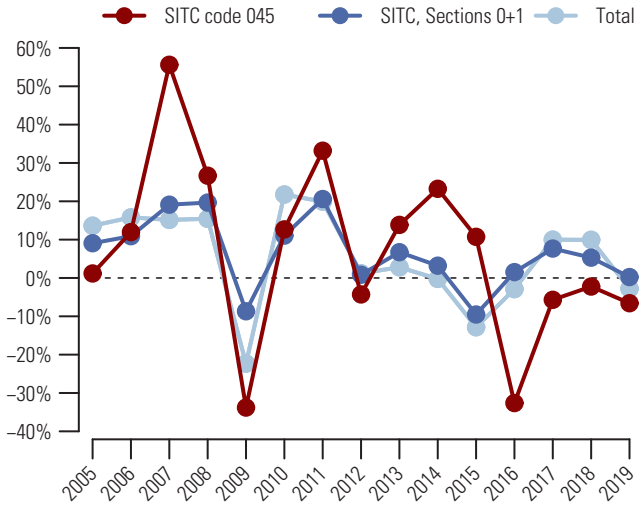
The top 15 countries/areas accounted for 79.8 and 73.6 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Canada was the country/area with the highest value of net exports (+520.0 mln US$), followed by Poland (+160.2 mln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Northern America (+656.7 mln US$), Southern Asia (+39.9 mln US$) and Australia and New Zealand (+21.4 mln US$). The largest trade deficits were recorded by Eastern Asia (-451.6 mln US$), Sub-Saharan Africa (-325.3 mln US$) and Europe (-97.1 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	1.8	2.0	3.0	4.3	2.6	2.9	3.8	3.7	4.3	4.9	5.7	4.1	4.0	3.8	3.3
	Exp.	1.6	1.8	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
As a percentage of SITC section (%)	Imp.	0.3	0.3	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
	Exp.	0.3	0.3	0.3	0.4	0.3	0.3	0.3	0.3	0.3	0.4	0.4	0.3	0.3	0.2	0.2
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, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

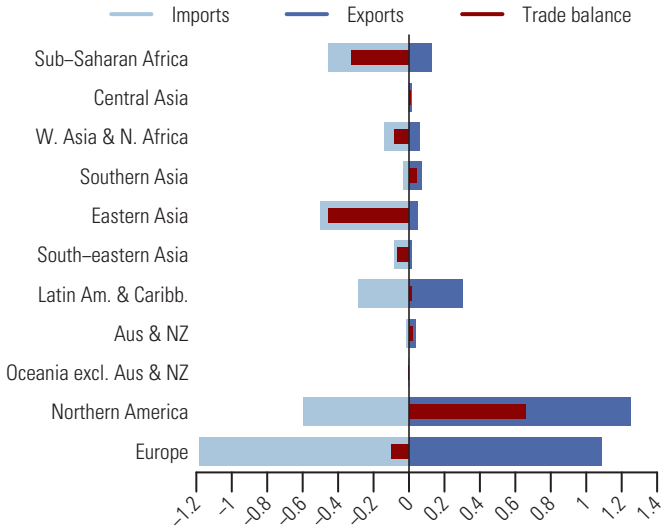


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	3016.7	-12.7	-6.6	100.0	
USA	689.3	-27.1	-26.0	22.8	22.8
Canada	563.1	-1.8	6.6	18.7	41.5
Poland	187.9	-3.1	-17.0	6.2	47.7
Peru	138.0	-1.7	8.8	4.6	52.3
France	114.5	-1.6	-0.3	3.8	56.1
Germany	108.1	3.3	15.7	3.6	59.7
Finland	94.9	8.3	36.7	3.1	62.8
Uganda	*88.2*	51.8	16.7	2.9	65.8
Bolivia (Plurinational State of)	*83.8*	-6.9	-0.9	2.8	68.5
India	67.6	-1.7	-5.7	2.2	70.8
Russian Federation	65.3	4.2	-16.2	2.2	72.9
Argentina	54.5	-25.2	9.7	1.8	74.8
Sweden	53.1	-4.8	20.7	1.8	76.5
Latvia	51.6	16.6	23.0	1.7	78.2
China	48.6	0.0	-9.4	1.6	79.8

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	3291.8	-13.0	-13.0	100.0	
USA	551.4	-3.3	8.3	16.8	16.8
Germany	315.5	1.2	-8.8	9.6	26.3
China	277.9	-44.9	-70.3	8.4	34.8
Mexico	190.2	61.8	62.4	5.8	40.6
Spain	178.1	7.3	-6.0	5.4	46.0
Japan	166.9	-10.6	-10.7	5.1	51.0
Eritrea	*155.3*	...	166.3	4.7	55.8
Netherlands	114.0	3.8	14.3	3.5	59.2
Belgium	96.4	6.5	22.1	2.9	62.1
South Sudan	*89.6*	61.7	-11.4	2.7	64.9
Ethiopia	*67.8*	-5.8	-30.9	2.1	66.9
Italy	62.8	-12.8	3.6	1.9	68.8
France	53.8	-0.7	15.4	1.6	70.5
United Kingdom	53.0	-3.8	-4.8	1.6	72.1
Kenya	50.0	-4.4	3.1	1.5	73.6

046 Meal and flour of wheat and flour of meslin

In 2019, the value (in current US$) of exports of "meal and flour of wheat and flour of meslin" (SITC group 046) increased by 2.2 percent (compared to 0.9 percent average growth rate from 2015-2019) to reach 5.5 bln US$ (see table 2), while imports increased by 6.4 percent to reach 6.0 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, Germany and Kazakhstan were the top exporters in 2019 (see table 2). They accounted for 19.7, 6.7 and 6.6 percent of world exports, respectively. Afghanistan, Eritrea and Netherlands were the top destinations, with respectively 14.3, 13.2 and 4.0 percent of world imports (see table 3).

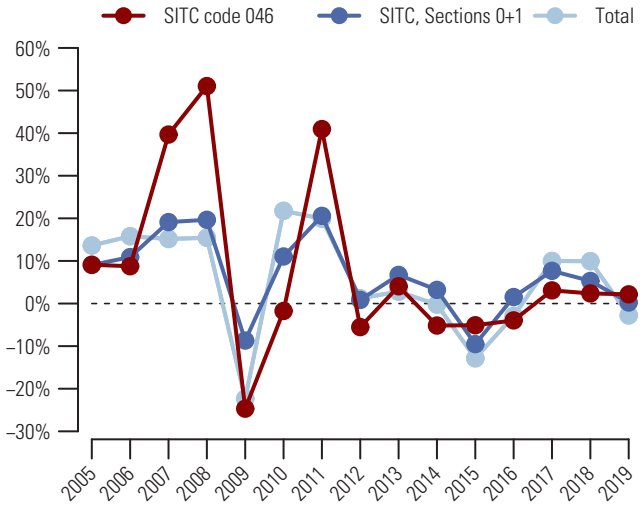
The top 15 countries/areas accounted for 65.0 and 57.8 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Turkey was the country/area with the highest value of net exports (+1.1 bln US$), followed by Kazakhstan (+361.0 mln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Western Asia and Northern Africa (+982.3 mln US$), Europe (+475.7 mln US$) and Central Asia (+335.3 mln US$). The largest trade deficits were recorded by Sub-Saharan Africa (-1.3 bln US$), Southern Asia (-592.6 mln US$) and Latin America and the Caribbean (-137.0 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	2.4	2.6	3.8	5.0	4.2	4.1	5.5	5.3	5.6	5.4	5.0	5.2	5.6	5.7	6.0
	Exp.	2.5	2.7	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
As a percentage of SITC section (%)	Imp.	0.4	0.4	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
	Exp.	0.4	0.4	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
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, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

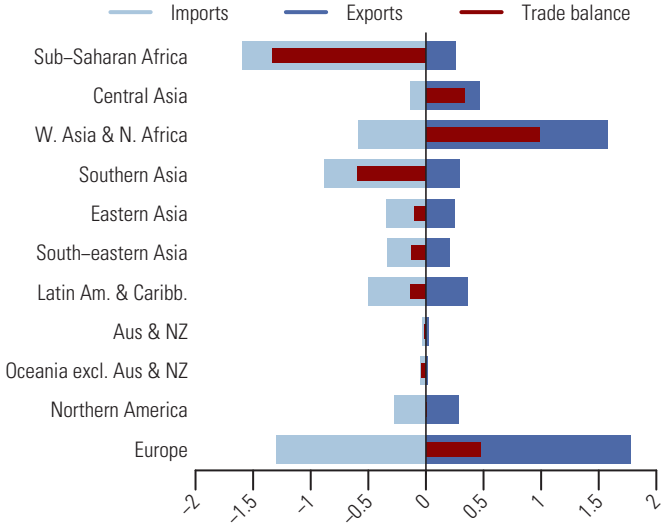


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	5498.3	0.9	2.2	100.0	
Turkey	1082.9	1.9	4.1	19.7	19.7
Germany	366.3	3.6	1.6	6.7	26.4
Kazakhstan	363.9	-7.4	-19.2	6.6	33.0
Egypt	226.0	24.8	34.3	4.1	37.1
Argentina	221.3	10.3	14.7	4.0	41.1
Italy	197.9	7.1	-2.8	3.6	44.7
USA	148.1	-2.2	3.9	2.7	47.4
Canada	132.2	-5.4	-17.5	2.4	49.8
United Kingdom	131.9	1.6	-0.1	2.4	52.2
Pakistan	123.0	-21.5	2.7	2.2	54.4
Belgium	121.6	-11.3	-18.6	2.2	56.7
France	118.0	-12.4	-11.4	2.1	58.8
China	117.6	13.1	2.7	2.1	60.9
India	112.4	-2.4	3.5	2.0	63.0
Russian Federation	108.1	4.6	46.8	2.0	65.0

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	6038.6	4.6	6.4	100.0	
Afghanistan	*863.9*	16.5	13.0	14.3	14.3
Eritrea	*798.3*	68.3	30.6	13.2	27.5
Netherlands	241.4	-0.2	-8.3	4.0	31.5
Angola	*239.8*	-3.5	33.1	4.0	35.5
USA	223.8	0.8	-4.4	3.7	39.2
France	167.8	-0.4	4.3	2.8	42.0
Brazil	128.1	3.8	7.4	2.1	44.1
Yemen	126.8	6.9	206.9	2.1	46.2
China	112.2	64.7	45.4	1.9	48.1
China, Hong Kong SAR	104.4	-3.9	-2.8	1.7	49.8
Ireland	101.1	6.4	3.5	1.7	51.5
Malaysia	101.0	17.4	13.5	1.7	53.1
Bolivia (Plurinational State of)	*95.3*	5.9	-2.6	1.6	54.7
Dem. People's Rep. of Korea	*92.6*	60.4	6.8	1.5	56.2
Mexico	91.7	7.1	10.8	1.5	57.8

Source: UN Comtrade

In 2019, the value (in current US$) of exports of "other cereal meals and flours" (SITC group 047) decreased by 0.4 percent (compared to 3.9 percent average growth rate from 2015-2019) to reach 1.5 bln US$ (see table 2), while imports increased by 4.6 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 0+1, and less than 0.1 percent of total world merchandise exports (see table 1). USA, Thailand and South Africa were the top exporters in 2019 (see table 2). They accounted for 10.8, 10.7 and 8.0 percent of world exports, respectively. USA, Angola and Malaysia were the top destinations, with respectively 15.0, 8.8 and 4.8 percent of world imports (see table 3).

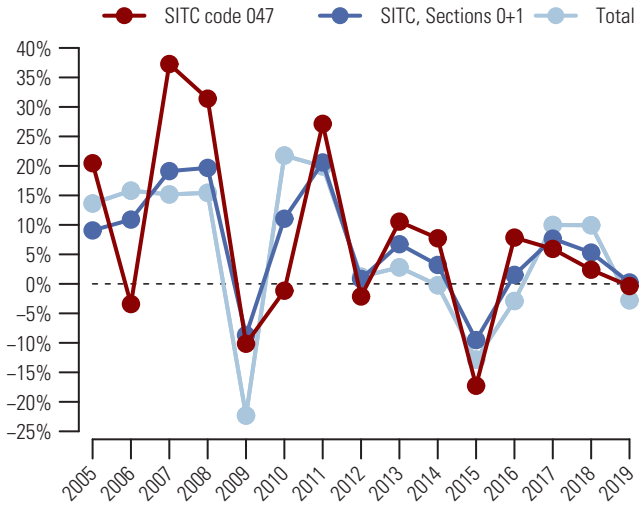
The top 15 countries/areas accounted for 76.3 and 61.5 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Thailand was the country/area with the highest value of net exports (+156.7 mln US$), followed by South Africa (+118.6 mln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Latin America and the Caribbean (+76.6 mln US$), Southern Asia (+41.5 mln US$) and South-eastern Asia (+41.3 mln US$). The largest trade deficits were recorded by Sub-Saharan Africa (-147.3 mln US$), Eastern Asia (-72.1 mln US$) and Northern America (-32.4 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	0.7	0.7	1.1	1.5	1.4	1.2	1.6	1.6	1.7	1.6	1.5	1.5	1.6	1.6	1.7
	Exp.	0.7	0.7	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
As a percentage of SITC section (%)	Imp.	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
	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 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, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Mln US$)

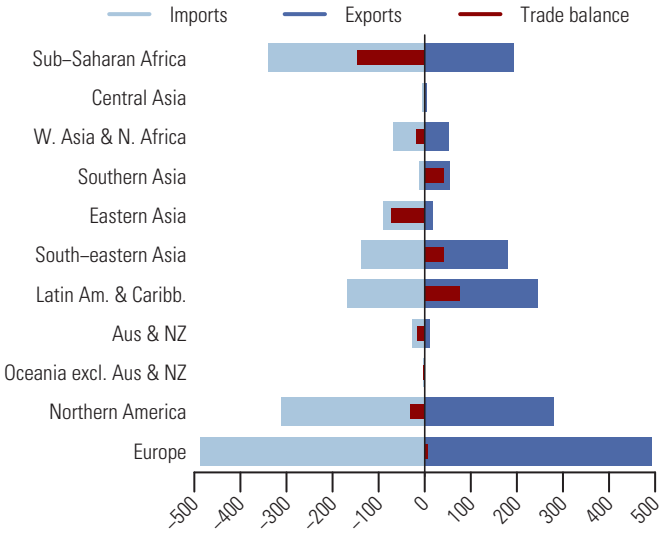


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	1531.6	3.9	-0.4	100.0	
USA	164.7	2.2	1.7	10.8	10.8
Thailand	163.9	7.0	8.5	10.7	21.4
South Africa	122.8	3.9	25.6	8.0	29.5
Canada	115.4	-4.1	6.2	7.5	37.0
Mexico	109.5	21.1	-31.5	7.1	44.1
Italy	85.6	8.5	1.7	5.6	49.7
Germany	69.7	-0.2	-0.9	4.6	54.3
France	55.6	-5.3	-1.2	3.6	57.9
Belgium	51.0	-0.4	-0.9	3.3	61.3
Uganda	*50.0*	18.2	16.7	3.3	64.5
Poland	40.3	13.9	5.9	2.6	67.2
India	38.3	2.2	-8.2	2.5	69.7
Turkey	36.0	-9.3	-46.6	2.3	72.0
Brazil	33.0	-4.0	-16.2	2.2	74.2
Spain	32.7	27.7	-4.2	2.1	76.3

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	1656.3	3.3	4.6	100.0	
USA	249.0	4.7	15.9	15.0	15.0
Angola	*145.0*	2.7	33.1	8.8	23.8
Malaysia	79.6	12.1	-9.5	4.8	28.6
Canada	63.1	4.9	-4.3	3.8	32.4
Netherlands	58.4	7.8	4.9	3.5	35.9
United Kingdom	51.4	12.7	1.6	3.1	39.0
Belgium	51.2	16.8	18.7	3.1	42.1
Germany	50.6	-1.0	2.5	3.1	45.2
Spain	50.2	-13.4	-11.9	3.0	48.2
France	47.7	7.2	3.2	2.9	51.1
South Sudan	*47.2*	40.1	10.4	2.8	53.9
China	45.6	12.2	11.4	2.8	56.7
Mexico	35.7	-7.2	-10.4	2.2	58.9
Honduras	22.3	2.7	10.4	1.3	60.2
Lesotho	*22.1*	-8.8	-6.5	1.3	61.5

048 Cereal, flour or starch preparations of fruits or vegetables

In 2019, the value (in current US$) of exports of "cereal, flour or starch preparations of fruits or vegetables" (SITC group 048) increased by 2.1 percent (compared to 4.9 percent average growth rate from 2015-2019) to reach 58.5 bln US$ (see table 2), while imports increased by 2.7 percent to reach 58.6 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 2019 (see table 2). They accounted for 10.2, 8.6 and 7.5 percent of world exports, respectively. USA, Germany and United Kingdom were the top destinations, with respectively 14.5, 6.5 and 6.4 percent of world imports (see table 3).

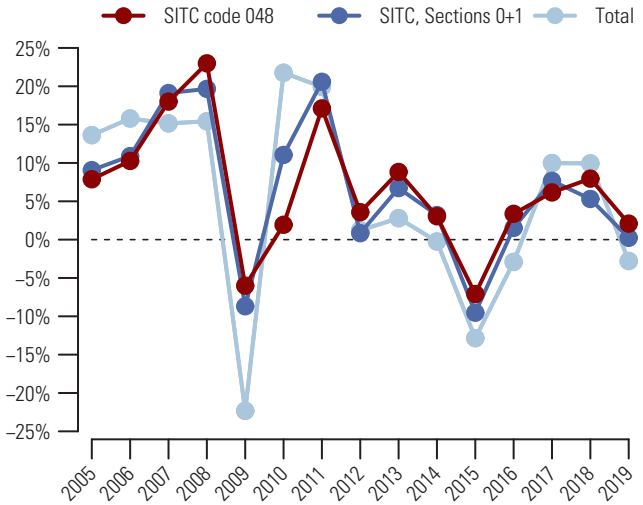
The top 15 countries/areas accounted for 71.6 and 60.3 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Italy was the country/area with the highest value of net exports (+3.4 bln US$), followed by Germany (+2.1 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Europe (+6.1 bln US$), South-eastern Asia (+677.1 mln US$) and Southern Asia (+641.8 mln US$). The largest trade deficits were recorded by Northern America (-3.1 bln US$), Sub-Saharan Africa (-1.5 bln US$) and Eastern Asia (-1.5 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	25.0	27.4	33.0	40.0	37.9	38.7	44.8	46.1	49.7	51.0	48.0	49.9	52.9	57.1	58.6
	Exp.	25.0	27.5	32.5	39.9	37.5	38.3	44.8	46.4	50.5	52.1	48.4	50.0	53.1	57.3	58.5
As a percentage of SITC section (%)	Imp.	3.9	3.9	4.0	4.0	4.2	3.9	3.8	3.9	4.0	3.9	4.0	4.2	4.1	4.2	4.3
	Exp.	4.1	4.1	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
As a percentage of world trade (%)	Imp.	0.2	0.2	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
	Exp.	0.2	0.2	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

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

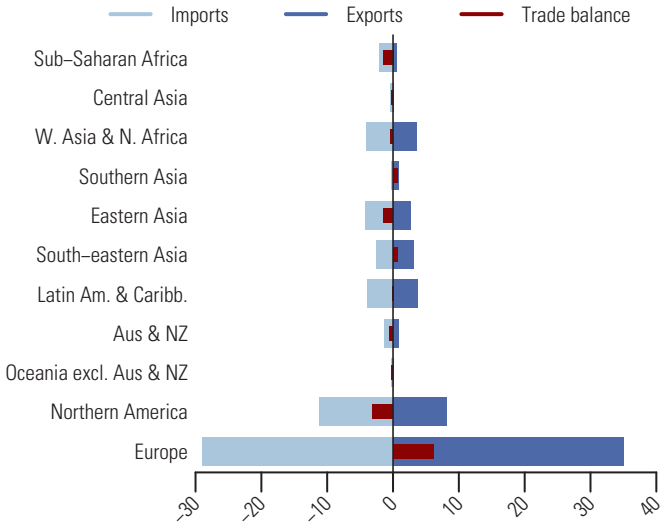


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	58485.5	4.9	2.1	100.0	
Germany	5940.2	3.6	-1.4	10.2	10.2
Italy	5017.1	4.9	3.0	8.6	18.7
Canada	4399.3	7.3	7.8	7.5	26.3
France	3887.5	4.4	-0.4	6.6	32.9
Belgium	3797.4	5.0	-3.0	6.5	39.4
USA	3704.9	-0.2	1.3	6.3	45.7
Netherlands	2668.8	6.9	4.5	4.6	50.3
United Kingdom	2235.7	0.2	-2.9	3.8	54.1
Poland	1955.3	6.6	-13.9	3.3	57.5
Turkey	1935.4	6.6	10.2	3.3	60.8
Spain	1709.6	7.4	3.4	2.9	63.7
Mexico	1665.1	8.5	4.3	2.8	66.5
China	1083.5	4.9	11.6	1.9	68.4
Austria	1059.3	4.8	1.9	1.8	70.2
Thailand	819.8	6.8	4.8	1.4	71.6

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	58596.4	5.1	2.7	100.0	
USA	8519.7	8.4	7.2	14.5	14.5
Germany	3836.5	5.2	1.3	6.5	21.1
United Kingdom	3763.2	4.0	4.6	6.4	27.5
France	3386.1	3.9	-0.2	5.8	33.3
Canada	2613.5	1.2	4.2	4.5	37.7
Netherlands	2204.9	6.5	0.3	3.8	41.5
Belgium	1871.2	4.6	-4.9	3.2	44.7
Italy	1574.1	4.3	-3.4	2.7	47.4
Spain	1322.5	6.7	2.7	2.3	49.6
China	1217.2	9.0	8.4	2.1	51.7
Japan	1113.3	1.2	3.0	1.9	53.6
Austria	1043.1	5.5	4.2	1.8	55.4
Australia	1020.0	7.3	7.2	1.7	57.1
Saudi Arabia	942.5	3.8	4.7	1.6	58.8
Mexico	924.0	4.6	3.3	1.6	60.3

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

In 2019, the value (in current US$) of exports of "vegetables, fresh, chilled , frozen, simply preserved; roots" (SITC group 054) increased by 4.2 percent (compared to 2.6 percent average growth rate from 2015-2019) to reach 69.8 bln US$ (see table 2), while imports increased by 2.7 percent to reach 70.5 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). Netherlands, China and Mexico were the top exporters in 2019 (see table 2). They accounted for 11.4, 11.3 and 10.6 percent of world exports, respectively. USA, Germany and United Kingdom were the top destinations, with respectively 16.2, 9.3 and 6.1 percent of world imports (see table 3).

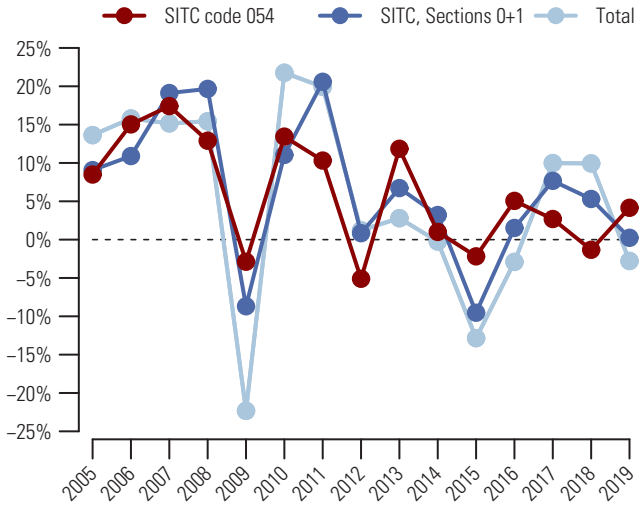
The top 15 countries/areas accounted for 77.1 and 66.7 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Mexico was the country/area with the highest value of net exports (+7.0 bln US$), followed by China (+6.2 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Latin America and the Caribbean (+8.0 bln US$), Eastern Asia (+2.7 bln US$) and Australia and New Zealand (+899.2 mln US$). The largest trade deficits were recorded by Northern America (-5.7 bln US$), Europe (-5.0 bln US$) and Southern Asia (-1.8 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	34.2	38.5	45.4	50.2	48.0	55.0	60.0	59.3	66.4	66.3	64.9	68.3	70.9	68.7	70.5
	Exp.	32.4	37.3	43.8	49.4	48.0	54.4	60.0	57.0	63.7	64.4	63.0	66.1	67.9	67.0	69.8
As a percentage of SITC section (%)	Imp.	5.4	5.5	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
	Exp.	5.4	5.6	5.5	5.2	5.5	5.6	5.1	4.8	5.1	5.0	5.4	5.5	5.3	5.0	5.1
As a percentage of world trade (%)	Imp.	0.3	0.3	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
	Exp.	0.3	0.3	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

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

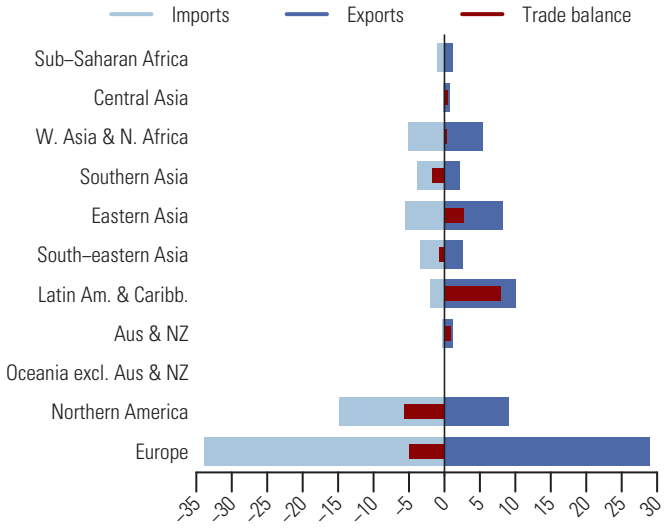


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	69802.6	2.6	4.2	100.0	
Netherlands	7971.6	3.6	3.7	11.4	11.4
China	7878.9	3.7	13.7	11.3	22.7
Mexico	7430.0	6.5	6.3	10.6	33.4
Spain	7388.5	5.3	2.8	10.6	43.9
USA	4696.8	2.6	4.5	6.7	50.7
Canada	4374.8	-2.7	7.1	6.3	56.9
Belgium	2492.3	1.5	-2.2	3.6	60.5
France	2451.3	5.1	11.3	3.5	64.0
Italy	1677.1	2.9	-4.7	2.4	66.4
Morocco	1448.7	11.0	5.9	2.1	68.5
Germany	1433.4	7.6	6.4	2.1	70.5
Poland	1294.8	9.0	4.2	1.9	72.4
Turkey	1233.9	5.7	18.0	1.8	74.2
Egypt	1072.0	-1.0	21.3	1.5	75.7
Myanmar	972.9	-6.8	25.6	1.4	77.1

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	70547.3	2.1	2.7	100.0	
USA	11419.4	5.6	5.6	16.2	16.2
Germany	6537.5	3.2	0.6	9.3	25.5
United Kingdom	4296.2	0.4	-0.6	6.1	31.5
France	3416.1	3.2	0.1	4.8	36.4
Canada	3330.7	4.0	8.0	4.7	41.1
Netherlands	2770.2	5.2	4.3	3.9	45.0
Belgium	2338.2	8.1	5.9	3.3	48.3
Japan	2231.1	1.3	-5.1	3.2	51.5
Italy	1890.4	4.2	7.9	2.7	54.2
Russian Federation	1829.1	-0.6	-0.5	2.6	56.8
China	1721.7	-10.8	-20.8	2.4	59.2
Spain	1616.3	8.4	-3.2	2.3	61.5
India	1609.4	-18.7	48.2	2.3	63.8
Poland	1100.1	14.5	20.0	1.6	65.4
United Arab Emirates	956.2	-6.3	-1.8	1.4	66.7

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

In 2019, the value (in current US$) of exports of "vegetables, roots and tubers, prepared or preserved, nes" (SITC group 056) decreased by 1.6 percent (compared to 4.1 percent average growth rate from 2015-2019) to reach 35.4 bln US$ (see table 2), while imports increased by 1.5 percent to reach 31.8 bln US$ (see table 3). Exports of this commodity accounted for 2.6 percent of world exports of SITC sections 0+1, and 0.2 percent of total world merchandise exports (see table 1). China, Netherlands and Belgium were the top exporters in 2019 (see table 2). They accounted for 20.7, 10.1 and 9.2 percent of world exports, respectively. USA, Germany and Japan were the top destinations, with respectively 11.6, 7.8 and 7.4 percent of world imports (see table 3).

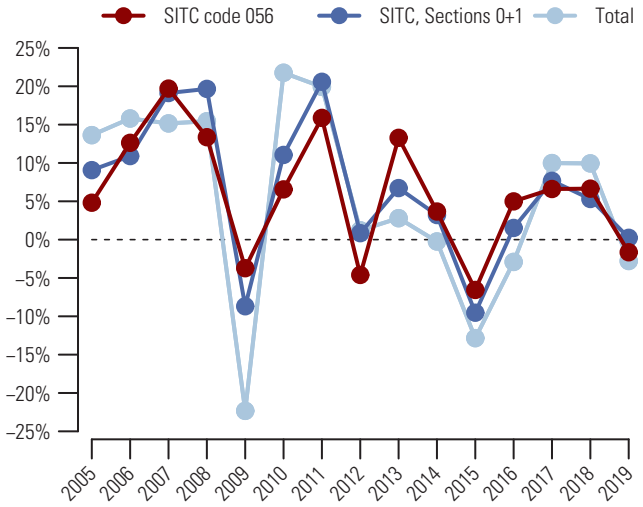
The top 15 countries/areas accounted for 82.8 and 65.1 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, China was the country/area with the highest value of net exports (+7.1 bln US$), followed by Belgium (+2.4 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+3.8 bln US$), Europe (+2.4 bln US$) and Southern Asia (+684.3 mln US$). The largest trade deficits were recorded by South-eastern Asia (-853.3 mln US$), Northern America (-605.6 mln US$) and Australia and New Zealand (-519.2 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	15.5	17.0	20.2	22.8	22.0	23.1	26.3	25.9	27.9	29.1	27.4	27.9	29.7	31.3	31.8
	Exp.	15.9	17.9	21.4	24.2	23.3	24.9	28.8	27.5	31.1	32.3	30.1	31.7	33.7	36.0	35.4
As a percentage of SITC section (%)	Imp.	2.4	2.4	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
	Exp.	2.6	2.7	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
As a percentage of world trade (%)	Imp.	0.1	0.1	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
	Exp.	0.2	0.1	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

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

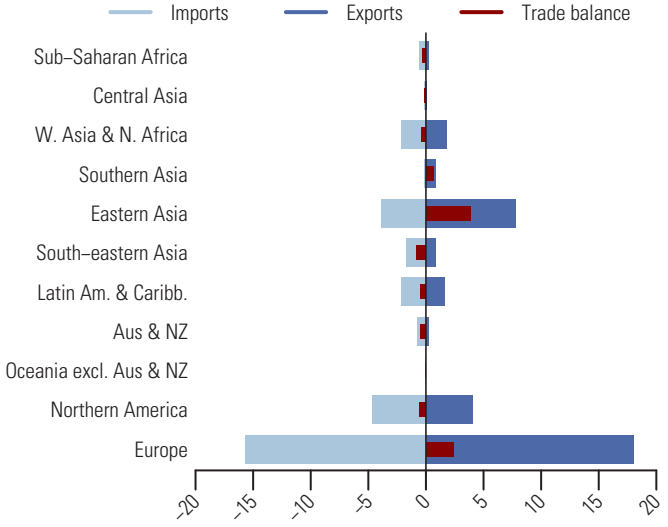


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	35393.1	4.1	-1.6	100.0	
China	7327.0	2.5	-9.4	20.7	20.7
Netherlands	3565.6	6.9	0.9	10.1	30.8
Belgium	3251.6	10.6	7.2	9.2	40.0
USA	2753.9	0.0	3.8	7.8	47.7
Italy	2724.4	3.3	-0.7	7.7	55.4
Spain	1969.3	2.4	0.1	5.6	61.0
Germany	1461.5	4.4	-3.9	4.1	65.1
Canada	1326.6	4.6	-0.4	3.7	68.9
France	1151.0	3.3	0.9	3.3	72.1
Turkey	818.3	2.9	7.0	2.3	74.4
Poland	743.0	9.5	0.7	2.1	76.5
Greece	733.5	5.0	-3.6	2.1	78.6
India	523.3	6.0	14.9	1.5	80.1
Peru	476.4	-1.6	-1.2	1.3	81.4
Thailand	465.6	5.6	-6.2	1.3	82.8

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	31793.3	3.8	1.5	100.0	
USA	3701.1	4.9	-1.3	11.6	11.6
Germany	2495.5	2.8	2.3	7.8	19.5
Japan	2339.0	2.7	3.3	7.4	26.8
United Kingdom	2233.1	4.1	6.4	7.0	33.9
France	2091.9	3.3	-3.2	6.6	40.5
Netherlands	1230.3	4.6	1.7	3.9	44.3
Italy	944.4	2.1	-1.3	3.0	47.3
Canada	923.7	1.5	2.0	2.9	50.2
Belgium	897.4	6.3	-5.4	2.8	53.0
Spain	743.7	3.0	-4.8	2.3	55.4
Rep. of Korea	669.3	3.8	3.5	2.1	57.5
Russian Federation	652.1	3.7	1.9	2.1	59.5
Saudi Arabia	641.8	2.1	14.4	2.0	61.5
Australia	585.4	5.2	-1.6	1.8	63.4
Brazil	548.7	1.5	6.0	1.7	65.1

Source: UN Comtrade

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

In 2019, the value (in current US$) of exports of "fruit and nuts (not including oil nuts), fresh or dried" (SITC group 057) increased by 3.0 percent (compared to 5.6 percent average growth rate from 2015-2019) to reach 124.0 bln US$ (see table 2), while imports increased by 1.1 percent to reach 129.0 bln US$ (see table 3). Exports of this commodity accounted for 9.1 percent of world exports of SITC sections 0+1, and 0.7 percent of total world merchandise exports (see table 1). USA, Spain and Mexico were the top exporters in 2019 (see table 2). They accounted for 12.0, 7.9 and 5.8 percent of world exports, respectively. USA, China and Germany were the top destinations, with respectively 14.4, 8.7 and 7.7 percent of world imports (see table 3).

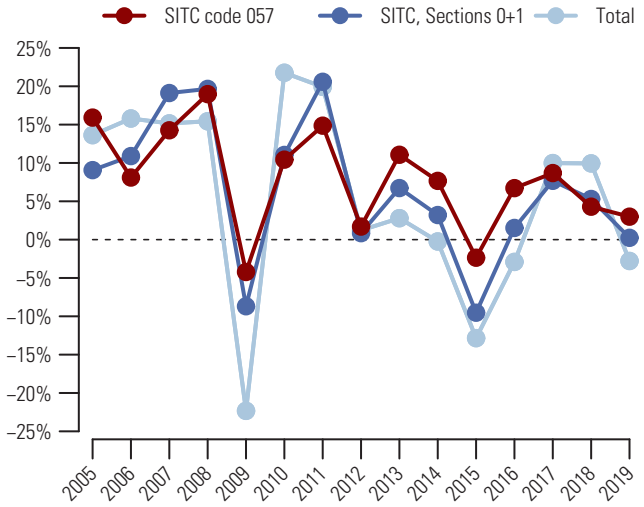
The top 15 countries/areas accounted for 67.6 and 71.3 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Spain was the country/area with the highest value of net exports (+6.3 bln US$), followed by Mexico (+6.0 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Latin America and the Caribbean (+24.1 bln US$), Sub-Saharan Africa (+7.1 bln US$) and South-eastern Asia (+6.5 bln US$). The largest trade deficits were recorded by Europe (-26.9 bln US$), Eastern Asia (-12.0 bln US$) and Northern America (-8.1 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	52.6	57.1	65.6	76.2	72.3	79.4	90.1	92.4	101.5	106.8	107.5	111.2	120.6	127.6	129.0
	Exp.	46.9	50.7	58.0	69.0	66.1	73.0	83.8	85.2	94.7	101.9	99.5	106.2	115.4	120.4	124.0
As a percentage of SITC section (%)	Imp.	8.2	8.2	7.9	7.7	8.1	8.1	7.6	7.8	8.1	8.2	9.0	9.3	9.4	9.4	9.4
	Exp.	7.8	7.6	7.2	7.2	7.6	7.5	7.2	7.2	7.5	7.8	8.5	8.9	9.0	8.9	9.1
As a percentage of world trade (%)	Imp.	0.5	0.5	0.5	0.5	0.6	0.5	0.5	0.5	0.5	0.6	0.7	0.7	0.7	0.7	0.7
	Exp.	0.5	0.4	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

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

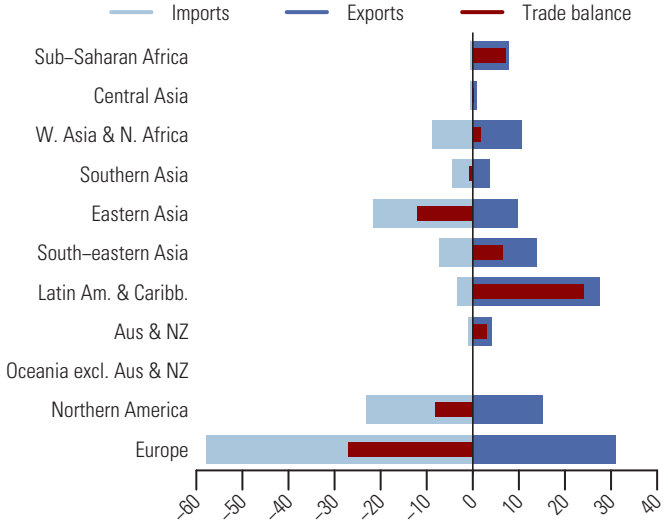


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	123979.6	5.6	3.0	100.0	
USA	14834.8	1.1	2.7	12.0	12.0
Spain	9734.8	2.0	-2.1	7.9	19.8
Mexico	7184.7	14.3	16.2	5.8	25.6
Netherlands	6812.9	10.4	0.5	5.5	31.1
Chile	6211.2	6.3	4.2	5.0	36.1
China	5957.9	5.1	18.9	4.8	40.9
Viet Nam	5622.1	14.8	-4.7	4.5	45.5
Turkey	4506.0	1.3	16.3	3.6	49.1
Italy	3601.9	-0.5	-8.1	2.9	52.0
Thailand	3535.7	29.0	36.9	2.9	54.8
Ecuador	3471.4	4.6	3.7	2.8	57.6
South Africa	3405.2	4.1	-7.1	2.7	60.4
Peru	3206.7	17.8	11.8	2.6	63.0
China, Hong Kong SAR	3072.9	12.8	11.6	2.5	65.5
Philippines	2616.0	34.7	27.3	2.1	67.6

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	129021.8	4.7	1.1	100.0	
USA	18627.9	6.5	3.0	14.4	14.4
China	11285.0	17.7	34.1	8.7	23.2
Germany	9973.3	2.1	-5.3	7.7	30.9
Netherlands	7195.1	8.5	3.0	5.6	36.5
United Kingdom	6084.8	0.4	-2.2	4.7	41.2
France	5369.6	3.2	-4.6	4.2	45.4
Russian Federation	5001.3	6.5	0.3	3.9	49.2
China, Hong Kong SAR	4561.5	5.0	3.9	3.5	52.8
Canada	4520.7	1.4	-0.3	3.5	56.3
Italy	3612.1	2.1	2.3	2.8	59.1
Spain	3415.1	5.7	-1.0	2.6	61.7
Japan	3180.6	3.8	1.1	2.5	64.2
Belgium	3125.2	-0.2	-14.5	2.4	66.6
India	3073.0	0.2	-18.5	2.4	69.0
Viet Nam	2907.4	18.2	-7.3	2.3	71.3

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

In 2019, the value (in current US$) of exports of "fruits, preserved, and fruit preparations (excluding fruit juices)" (SITC group 058) decreased by 0.5 percent (compared to 5.2 percent average growth rate from 2015-2019) to reach 26.9 bln US$ (see table 2), while imports decreased by 0.3 percent to reach 26.6 bln US$ (see table 3). Exports of this commodity accounted for 2.0 percent of world exports of SITC sections 0+1, and 0.1 percent of total world merchandise exports (see table 1). China, USA and Germany were the top exporters in 2019 (see table 2). They accounted for 14.3, 8.1 and 5.4 percent of world exports, respectively. USA, Germany and France were the top destinations, with respectively 17.9, 9.4 and 5.9 percent of world imports (see table 3).

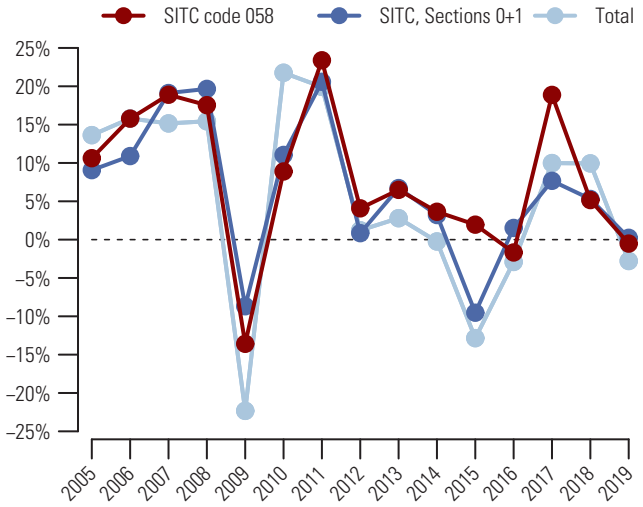
The top 15 countries/areas accounted for 67.9 and 72.1 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, China was the country/area with the highest value of net exports (+2.5 bln US$), followed by Turkey (+1.1 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Latin America and the Caribbean (+2.0 bln US$), South-eastern Asia (+1.9 bln US$) and Western Asia and Northern Africa (+1.1 bln US$). The largest trade deficits were recorded by Northern America (-3.0 bln US$), Europe (-2.2 bln US$) and Australia and New Zealand (-501.8 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	10.6	11.7	13.7	15.8	13.9	15.0	18.4	19.0	20.2	21.0	21.1	21.0	24.9	26.7	26.6
	Exp.	10.0	11.6	13.8	16.2	14.0	15.2	18.8	19.6	20.8	21.6	22.0	21.6	25.7	27.0	26.9
As a percentage of SITC section (%)	Imp.	1.7	1.7	1.6	1.6	1.6	1.5	1.5	1.6	1.6	1.6	1.8	1.7	1.9	2.0	1.9
	Exp.	1.7	1.7	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
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	0.1	0.1
	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, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

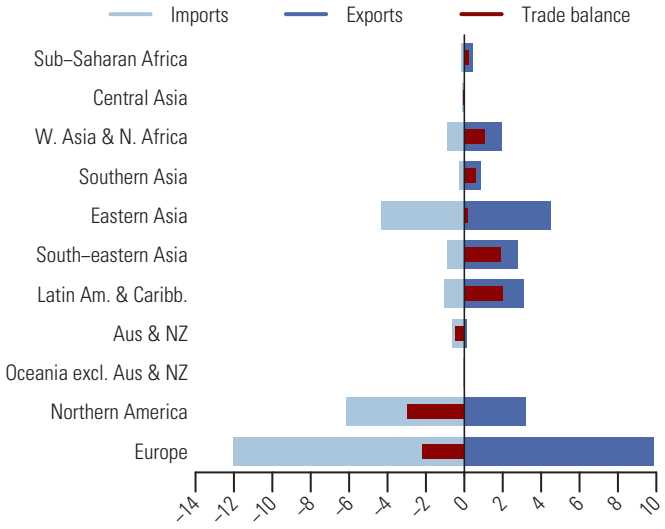


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	26 899.2	5.2	-0.5	100.0	
China	3 836.9	6.9	-6.4	14.3	14.3
USA	2 177.2	-0.3	-4.4	8.1	22.4
Germany	1 455.0	7.8	-1.7	5.4	27.8
Netherlands	1 339.3	7.7	0.5	5.0	32.7
Turkey	1 161.1	-5.6	9.8	4.3	37.1
Thailand	1 150.4	1.0	3.8	4.3	41.3
Canada	1 048.9	9.6	7.6	3.9	45.2
Mexico	867.8	3.9	2.3	3.2	48.5
Spain	865.2	6.1	4.0	3.2	51.7
Poland	863.4	6.7	-5.5	3.2	54.9
France	817.2	7.1	-2.2	3.0	57.9
Italy	693.7	2.2	-3.9	2.6	60.5
Chile	681.9	0.5	-4.6	2.5	63.0
India	652.9	22.0	0.8	2.4	65.5
Belgium	645.8	1.6	-7.7	2.4	67.9

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	26 618.9	6.0	-0.3	100.0	
USA	4 773.0	3.9	-2.7	17.9	17.9
Germany	2 507.3	2.7	-2.3	9.4	27.4
France	1 574.3	3.3	-5.3	5.9	33.3
Japan	1 459.5	7.8	3.0	5.5	38.7
Canada	1 393.0	4.7	5.4	5.2	44.0
China	1 382.6	24.5	22.1	5.2	49.2
Netherlands	1 118.7	4.3	1.7	4.2	53.4
United Kingdom	1 095.5	4.5	-4.8	4.1	57.5
Belgium	670.6	1.8	-5.8	2.5	60.0
Rep. of Korea	602.5	6.8	1.2	2.3	62.3
Spain	565.4	11.8	-2.2	2.1	64.4
China, Hong Kong SAR	535.9	22.2	-6.0	2.0	66.4
Italy	524.4	5.6	-3.9	2.0	68.4
Poland	494.2	2.6	-1.1	1.9	70.2
Australia	489.4	7.4	-0.2	1.8	72.1

Fruit and vegetable juices, unfermented and without added spirit 059

In 2019, the value (in current US$) of exports of "fruit and vegetable juices, unfermented and without added spirit" (SITC group 059) decreased by 8.0 percent (compared to -0.2 percent average growth rate from 2015-2019) to reach 14.9 bln US$ (see table 2), while imports decreased by 9.3 percent to reach 15.3 bln US$ (see table 3). Exports of this commodity accounted for 1.1 percent of world exports of SITC sections 0+1, and 0.1 percent of total world merchandise exports (see table 1). Brazil, Netherlands and Germany were the top exporters in 2019 (see table 2). They accounted for 14.2, 10.2 and 6.4 percent of world exports, respectively. USA, Germany and Netherlands were the top destinations, with respectively 14.4, 9.2 and 8.4 percent of world imports (see table 3).

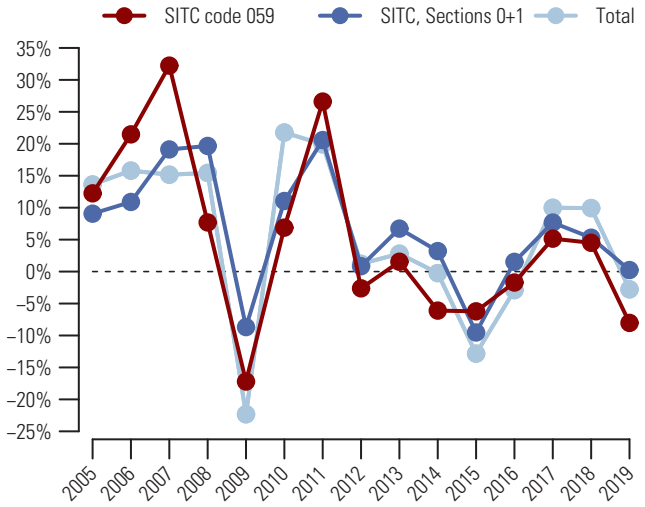
The top 15 countries/areas accounted for 75.7 and 73.1 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Brazil was the country/area with the highest value of net exports (+2.1 bln US$), followed by Spain (+572.5 mln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Latin America and the Caribbean (+3.2 bln US$), South-eastern Asia (+779.8 mln US$) and Western Asia and Northern Africa (+211.1 mln US$). The largest trade deficits were recorded by Northern America (-1.9 bln US$), Europe (-1.8 bln US$) and Eastern Asia (-746.6 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	9.5	11.4	14.6	16.5	13.4	13.9	17.4	17.1	17.0	16.8	14.9	14.9	15.6	16.9	15.3
	Exp.	8.9	10.8	14.3	15.4	12.7	13.6	17.2	16.8	17.0	16.0	15.0	14.8	15.5	16.2	14.9
As a percentage of SITC section (%)	Imp.	1.5	1.6	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
	Exp.	1.5	1.6	1.8	1.6	1.5	1.4	1.5	1.4	1.4	1.2	1.3	1.2	1.2	1.2	1.1
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	0.1	0.1
	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, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

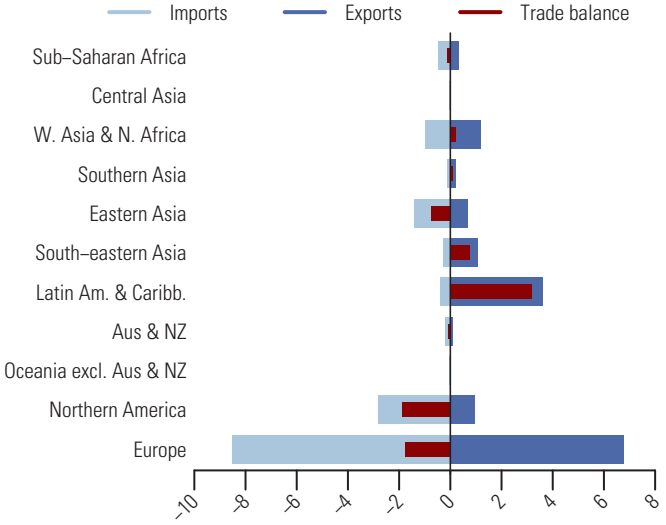


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	14910.6	-0.2	-8.0	100.0	
Brazil	2109.9	0.7	-10.3	14.2	14.2
Netherlands	1524.6	3.5	-9.5	10.2	24.4
Germany	954.1	4.8	-7.9	6.4	30.8
Belgium	929.0	-0.4	-0.6	6.2	37.0
USA	844.3	-5.9	-9.2	5.7	42.7
Spain	799.8	5.0	-12.0	5.4	48.0
Poland	637.4	4.6	-8.9	4.3	52.3
Thailand	571.9	-2.4	-3.8	3.8	56.1
Mexico	553.7	5.0	-7.5	3.7	59.9
Italy	532.7	1.9	-16.1	3.6	63.4
China	527.6	-6.7	-28.5	3.5	67.0
Argentina	355.2	-1.0	-11.1	2.4	69.3
Saudi Arabia	326.4	-7.7	-5.7	2.2	71.5
Turkey	313.9	13.9	12.3	2.1	73.6
Austria	302.4	3.0	-14.1	2.0	75.7

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	15289.2	0.7	-9.3	100.0	
USA	2199.9	3.7	-6.9	14.4	14.4
Germany	1414.1	0.9	-15.8	9.2	23.6
Netherlands	1283.3	-1.7	-12.9	8.4	32.0
France	1251.9	4.4	-13.3	8.2	40.2
United Kingdom	1039.0	3.1	-7.1	6.8	47.0
Belgium	771.1	-9.6	-11.0	5.0	52.1
Japan	692.9	1.4	-11.1	4.5	56.6
Canada	589.5	-3.0	-5.1	3.9	60.4
China	364.6	15.1	3.8	2.4	62.8
Austria	295.3	0.9	-18.8	1.9	64.8
Poland	286.5	9.4	0.8	1.9	66.6
Russian Federation	285.4	1.4	-12.3	1.9	68.5
Italy	237.7	-1.7	-4.7	1.6	70.1
Rep. of Korea	235.4	10.9	8.4	1.5	71.6
Spain	227.3	-3.5	-27.6	1.5	73.1

061 Sugars, molasses and honey

In 2019, the value (in current US$) of exports of "sugars, molasses and honey" (SITC group 061) decreased by 7.4 percent (compared to -1.6 percent average growth rate from 2015-2019) to reach 29.4 bln US$ (see table 2), while imports decreased by 7.3 percent to reach 32.2 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). Brazil, Thailand and India were the top exporters in 2019 (see table 2). They accounted for 17.9, 10.8 and 6.7 percent of world exports, respectively. USA, Indonesia and China were the top destinations, with respectively 8.9, 5.1 and 4.4 percent of world imports (see table 3).

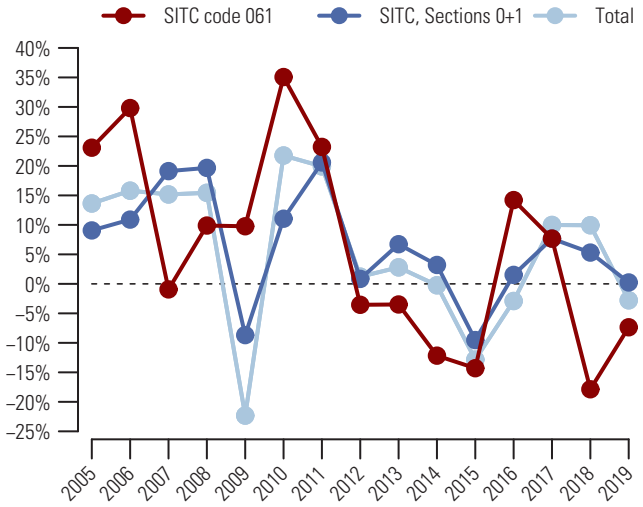
The top 15 countries/areas accounted for 69.1 and 49.1 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Brazil was the country/area with the highest value of net exports (+5.2 bln US$), followed by Thailand (+3.1 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Latin America and the Caribbean (+7.1 bln US$), Southern Asia (+567.4 mln US$) and South-eastern Asia (+341.1 mln US$). The largest trade deficits were recorded by Western Asia and Northern Africa (-3.8 bln US$), Eastern Asia (-2.1 bln US$) and Northern America (-1.6 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	19.9	24.2	25.2	27.9	28.7	37.5	49.1	44.4	41.8	38.6	33.8	37.7	40.1	34.8	32.2
	Exp.	17.4	22.6	22.4	24.6	27.0	36.4	44.9	43.3	41.8	36.7	31.4	35.9	38.7	31.8	29.4
As a percentage of SITC section (%)	Imp.	3.1	3.5	3.0	2.8	3.2	3.8	4.1	3.8	3.3	3.0	2.8	3.1	3.1	2.6	2.4
	Exp.	2.9	3.4	2.8	2.6	3.1	3.8	3.8	3.7	3.3	2.8	2.7	3.0	3.0	2.3	2.2
As a percentage of world trade (%)	Imp.	0.2	0.2	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
	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, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

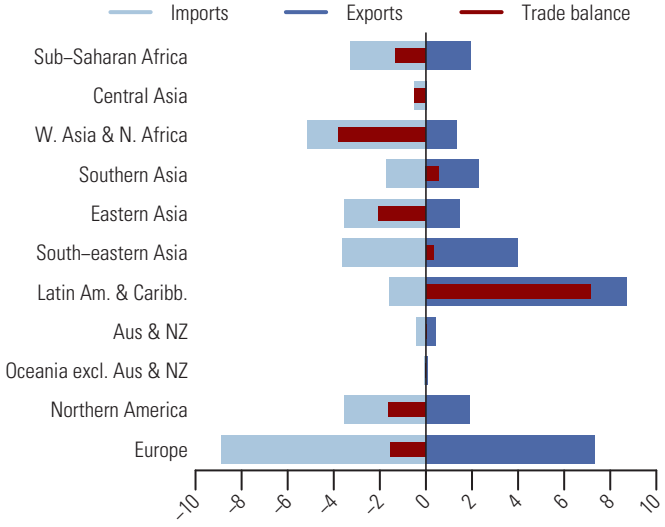


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	29415.9	-1.6	-7.4	100.0	
Brazil	5264.0	-9.2	-20.7	17.9	17.9
Thailand	3186.8	3.1	10.8	10.8	28.7
India	1958.1	7.8	69.0	6.7	35.4
USA	1404.7	-0.6	-2.8	4.8	40.2
Germany	1367.4	6.7	-9.7	4.6	44.8
France	1157.8	-2.3	-26.1	3.9	48.7
China	1108.5	2.4	-2.9	3.8	52.5
Mexico	907.6	-3.7	-4.7	3.1	55.6
Netherlands	791.7	4.9	-11.6	2.7	58.3
Guatemala	760.2	-4.6	12.3	2.6	60.9
Belgium	553.4	-0.1	-27.9	1.9	62.8
South Africa	519.9	30.4	27.1	1.8	64.5
Canada	508.6	1.6	1.6	1.7	66.3
Eswatini	447.0	1.6	32.7	1.5	67.8
Poland	395.8	7.1	-15.8	1.3	69.1

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	32212.7	-1.2	-7.3	100.0	
USA	2856.1	-2.3	-1.4	8.9	8.9
Indonesia	1628.3	2.7	-21.5	5.1	13.9
China	1405.1	-8.2	12.6	4.4	18.3
Germany	1122.7	-3.8	-8.0	3.5	21.8
Algeria	*989.2*	8.3	-3.8	3.1	24.8
Italy	961.6	1.7	-3.2	3.0	27.8
Spain	893.9	6.5	17.2	2.8	30.6
United Kingdom	865.8	-6.9	-6.3	2.7	33.3
Rep. of Korea	854.7	-2.1	-0.1	2.7	35.9
Sudan	*748.5*	8.0	17.2	2.3	38.3
Japan	747.0	-0.6	1.6	2.3	40.6
Malaysia	739.8	-1.8	-12.7	2.3	42.9
Mexico	694.1	-0.1	-9.7	2.2	45.0
Canada	664.9	1.5	-1.4	2.1	47.1
Netherlands	658.7	-1.3	-6.3	2.0	49.1

Source: UN Comtrade

In 2019, the value (in current US$) of exports of "sugar confectionery" (SITC group 062) increased by 0.4 percent (compared to 2.9 percent average growth rate from 2015-2019) to reach 12.7 bln US$ (see table 2), while imports increased by 0.4 percent to reach 11.8 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 2019 (see table 2). They accounted for 10.1, 10.1 and 6.4 percent of world exports, respectively. USA, Germany and United Kingdom were the top destinations, with respectively 17.2, 6.8 and 5.6 percent of world imports (see table 3).

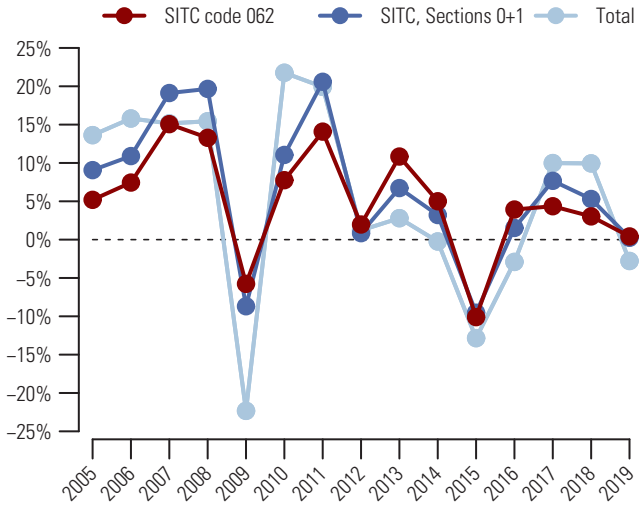
The top 15 countries/areas accounted for 69.0 and 59.4 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, China was the country/area with the highest value of net exports (+947.8 mln US$), followed by Mexico (+685.6 mln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Europe (+1.0 bln US$), Eastern Asia (+670.9 mln US$) and Latin America and the Caribbean (+601.3 mln US$). The largest trade deficits were recorded by Northern America (-1.5 bln US$), Australia and New Zealand (-175.5 mln US$) and Western Asia and Northern Africa (-168.8 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	6.5	6.8	7.6	8.4	8.0	8.6	9.7	9.8	10.7	11.2	10.3	10.7	11.2	11.8	11.8
	Exp.	6.5	7.0	8.1	9.2	8.6	9.3	10.6	10.8	12.0	12.6	11.3	11.8	12.3	12.7	12.7
As a percentage of SITC section (%)	Imp.	1.0	1.0	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
	Exp.	1.1	1.0	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
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	0.1	0.1
	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, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

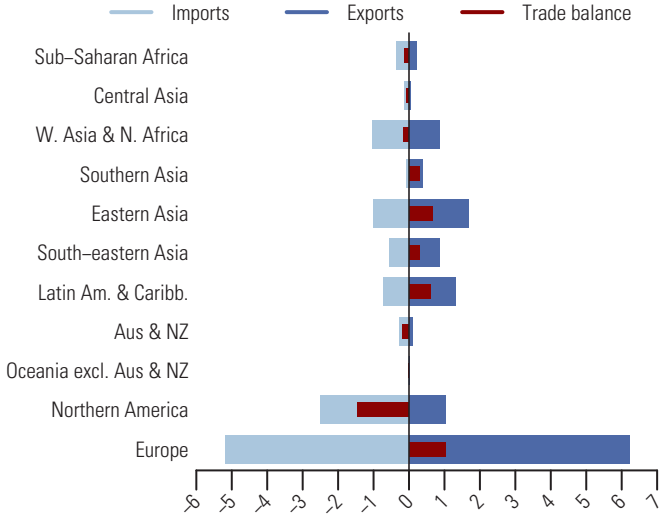


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	12711.3	2.9	0.4	100.0	
Germany	1282.6	5.0	0.6	10.1	10.1
China	1279.4	4.4	6.2	10.1	20.2
Mexico	807.9	7.2	11.8	6.4	26.5
Belgium	740.3	2.7	0.6	5.8	32.3
Netherlands	699.6	5.0	0.6	5.5	37.8
Spain	614.3	6.3	5.3	4.8	42.7
USA	552.6	-0.9	-7.9	4.3	47.0
Turkey	483.5	2.3	7.9	3.8	50.8
Canada	478.8	-1.8	-10.5	3.8	54.6
Poland	434.1	7.1	6.7	3.4	58.0
Thailand	415.4	2.4	-0.8	3.3	61.3
United Kingdom	279.3	-1.3	-13.9	2.2	63.5
Italy	259.2	-0.3	-2.7	2.0	65.5
France	246.0	0.5	-1.6	1.9	67.4
Czechia	192.0	-0.1	4.0	1.5	69.0

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	11840.3	3.4	0.4	100.0	
USA	2036.5	4.2	1.7	17.2	17.2
Germany	799.6	1.6	-0.4	6.8	24.0
United Kingdom	662.7	0.5	2.4	5.6	29.5
France	441.0	1.7	-3.6	3.7	33.3
Canada	427.5	1.9	-6.9	3.6	36.9
Netherlands	405.8	4.1	-5.0	3.4	40.3
China	331.6	14.0	24.6	2.8	43.1
Belgium	327.3	4.8	-2.7	2.8	45.9
Saudi Arabia	260.2	15.6	7.8	2.2	48.1
Sweden	244.5	3.7	1.9	2.1	50.1
Rep. of Korea	236.8	8.8	2.0	2.0	52.1
Poland	233.0	6.5	-1.9	2.0	54.1
Australia	212.2	2.1	-2.6	1.8	55.9
United Arab Emirates	210.6	12.1	-0.2	1.8	57.7
China, Hong Kong SAR	199.2	-1.1	-5.2	1.7	59.4

071 Coffee and coffee substitutes

In 2019, the value (in current US$) of exports of "coffee and coffee substitutes" (SITC group 071) decreased by 2.8 percent (compared to -0.4 percent average growth rate from 2015-2019) to reach 36.4 bln US$ (see table 2), while imports decreased by 2.6 percent to reach 38.0 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 2019 (see table 2). They accounted for 14.2, 8.9 and 7.4 percent of world exports, respectively. USA, Germany and France were the top destinations, with respectively 16.5, 9.3 and 7.8 percent of world imports (see table 3).

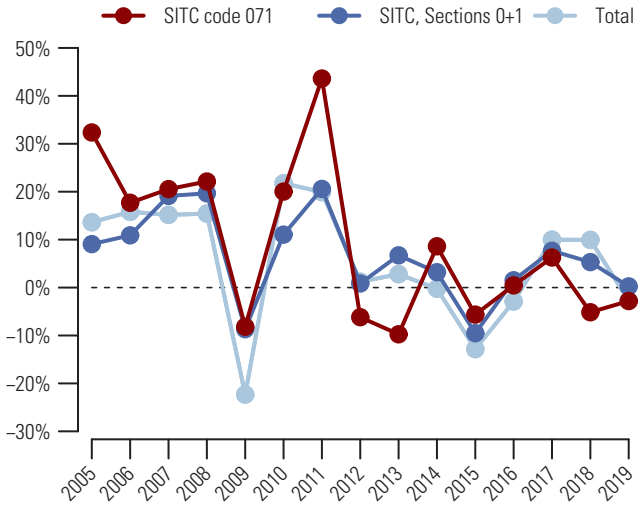
The top 15 countries/areas accounted for 74.8 and 69.0 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Brazil was the country/area with the highest value of net exports (+5.1 bln US$), followed by Viet Nam (+2.6 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Latin America and the Caribbean (+10.6 bln US$), South-eastern Asia (+3.3 bln US$) and Sub-Saharan Africa (+1.2 bln US$). The largest trade deficits were recorded by Northern America (-6.1 bln US$), Europe (-5.8 bln US$) and Eastern Asia (-2.5 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	16.2	19.0	22.3	27.2	25.1	29.3	42.9	40.1	36.0	37.9	37.3	36.8	39.8	39.0	38.0
	Exp.	15.5	18.3	22.0	26.9	24.7	29.7	42.6	40.0	36.1	39.2	37.0	37.1	39.5	37.4	36.4
As a percentage of SITC section (%)	Imp.	2.5	2.7	2.7	2.8	2.8	3.0	3.6	3.4	2.9	2.9	3.1	3.1	3.1	2.9	2.8
	Exp.	2.6	2.7	2.8	2.8	2.8	3.1	3.6	3.4	2.9	3.0	3.1	3.1	3.1	2.8	2.7
As a percentage of world trade (%)	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
	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, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

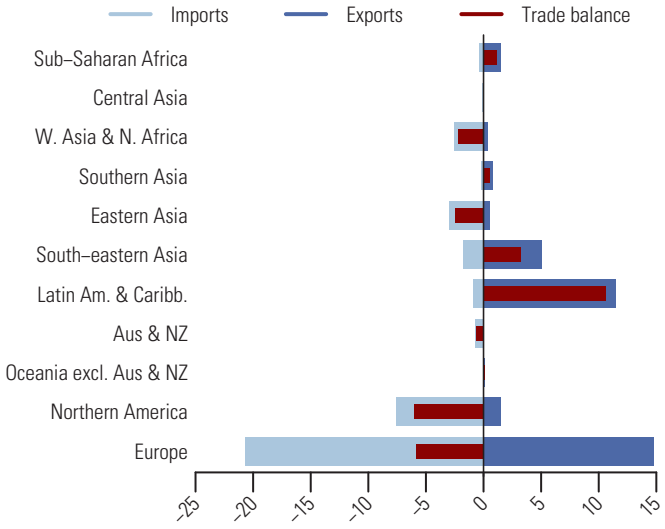


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	36 384.4	-0.4	-2.8	100.0	
Brazil	5 167.4	-4.3	4.1	14.2	14.2
Germany	3 248.8	0.8	-7.2	8.9	23.1
Switzerland	2 685.7	5.1	6.0	7.4	30.5
Viet Nam	2 674.1	0.0	-19.7	7.3	37.9
Colombia	2 609.4	-1.8	1.6	7.2	45.0
Italy	1 788.0	5.6	0.0	4.9	49.9
Indonesia	1 483.7	-1.0	6.8	4.1	54.0
France	1 446.4	12.6	5.2	4.0	58.0
USA	1 044.4	-1.6	-3.0	2.9	60.9
Netherlands	1 026.1	4.9	-10.6	2.8	63.7
Honduras	955.6	0.6	-14.1	2.6	66.3
Belgium	948.3	-5.4	-3.2	2.6	68.9
India	802.6	-0.3	-4.7	2.2	71.1
Guatemala	664.9	-0.1	-2.4	1.8	73.0
Spain	659.5	4.3	-2.3	1.8	74.8

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	37 971.5	0.5	-2.6	100.0	
USA	6 258.9	-0.7	2.3	16.5	16.5
Germany	3 549.3	-1.9	-6.2	9.3	25.8
France	2 947.9	3.1	-3.7	7.8	33.6
Italy	1 698.2	-2.1	-8.0	4.5	38.1
Japan	1 408.6	-5.3	-3.3	3.7	41.8
United Kingdom	1 386.5	0.7	-4.8	3.7	45.4
Canada	1 346.2	-0.6	-0.9	3.5	49.0
Netherlands	1 287.2	2.3	-11.9	3.4	52.4
Belgium	1 143.4	-0.2	-1.2	3.0	55.4
Spain	1 041.4	-1.3	-5.2	2.7	58.1
Russian Federation	1 026.5	3.4	5.4	2.7	60.8
Poland	831.3	4.1	-4.0	2.2	63.0
Switzerland	780.6	-1.1	-1.0	2.1	65.1
Rep. of Korea	761.3	5.3	6.3	2.0	67.1
Philippines	727.9	26.6	18.2	1.9	69.0

In 2019, the value (in current US$) of exports of "cocoa" (SITC group 072) decreased by 0.5 percent (compared to -2.5 percent average growth rate from 2015-2019) to reach 20.1 bln US$ (see table 2), while imports increased by 1.7 percent to reach 20.6 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 2019 (see table 2). They accounted for 23.9, 16.1 and 13.3 percent of world exports, respectively. Netherlands, USA and Germany were the top destinations, with respectively 16.4, 10.5 and 10.4 percent of world imports (see table 3).

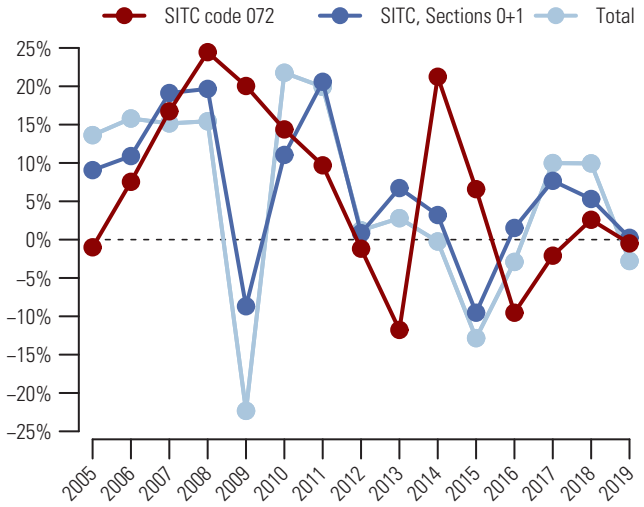
The top 15 countries/areas accounted for 91.7 and 80.9 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Côte d'Ivoire was the country/area with the highest value of net exports (+4.8 bln US$), followed by Ghana (+2.7 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Sub-Saharan Africa (+8.6 bln US$), Latin America and the Caribbean (+968.6 mln US$) and South-eastern Asia (+569.8 mln US$). The largest trade deficits were recorded by Europe (-6.3 bln US$), Northern America (-2.4 bln US$) and Western Asia and Northern Africa (-761.0 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	9.9	10.1	12.2	15.5	16.2	19.2	23.4	17.7	17.4	21.1	20.1	21.7	20.7	20.3	20.6
	Exp.	8.4	9.0	10.5	13.1	15.7	18.0	19.7	19.5	17.2	20.9	22.2	20.1	19.7	20.2	20.1
As a percentage of SITC section (%)	Imp.	1.6	1.5	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
	Exp.	1.4	1.3	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
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	0.1	0.1
	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, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

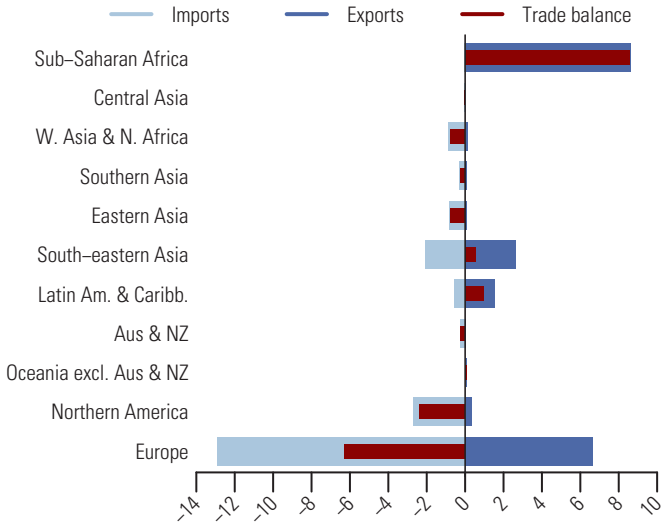


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	20115.3	-2.5	-0.5	100.0	
Côte d'Ivoire	4798.0	-1.1	8.4	23.9	23.9
Netherlands	3238.8	-0.2	1.3	16.1	40.0
Ghana	2681.4	-6.5	-16.4	13.3	53.3
Malaysia	1283.6	2.7	17.7	6.4	59.7
Germany	1121.1	1.7	0.1	5.6	65.2
Indonesia	1072.1	-4.2	-10.7	5.3	70.6
France	754.5	-1.3	2.0	3.8	74.3
Ecuador	745.1	-1.5	-0.5	3.7	78.0
Belgium	741.7	3.4	3.3	3.7	81.7
Cameroon	*653.1*	-6.5	7.4	3.2	85.0
Nigeria	310.3	-15.3	-16.8	1.5	86.5
Peru	268.3	1.7	9.8	1.3	87.8
Singapore	267.7	-3.2	-9.1	1.3	89.2
USA	265.0	-4.3	1.1	1.3	90.5
Spain	244.7	2.7	1.6	1.2	91.7

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	20605.2	0.6	1.7	100.0	
Netherlands	3386.5	2.3	-2.8	16.4	16.4
USA	2170.5	-3.7	2.9	10.5	27.0
Germany	2148.6	-0.2	3.2	10.4	37.4
Belgium	1768.8	1.2	13.0	8.6	46.0
France	1183.7	0.2	-3.9	5.7	51.7
Malaysia	968.1	0.6	4.1	4.7	56.4
United Kingdom	686.4	3.3	6.2	3.3	59.8
Russian Federation	663.7	0.8	3.8	3.2	63.0
Italy	651.6	-0.7	-1.4	3.2	66.1
Indonesia	629.9	31.9	4.2	3.1	69.2
Canada	545.0	0.3	2.8	2.6	71.8
Turkey	498.0	1.7	19.4	2.4	74.3
Poland	497.7	3.0	3.4	2.4	76.7
Spain	455.7	-3.5	8.6	2.2	78.9
Japan	408.1	0.7	0.5	2.0	80.9

073 Chocolate and other food preparations containing cocoa, nes

In 2019, the value (in current US$) of exports of "chocolate and other food preparations containing cocoa, nes" (SITC group 073) increased by 1.7 percent (compared to 3.9 percent average growth rate from 2015-2019) to reach 30.0 bln US$ (see table 2), while imports increased by 0.9 percent to reach 29.2 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). Germany, Belgium and Italy were the top exporters in 2019 (see table 2). They accounted for 17.3, 10.5 and 7.0 percent of world exports, respectively. USA, Germany and France were the top destinations, with respectively 10.1, 8.7 and 7.4 percent of world imports (see table 3).

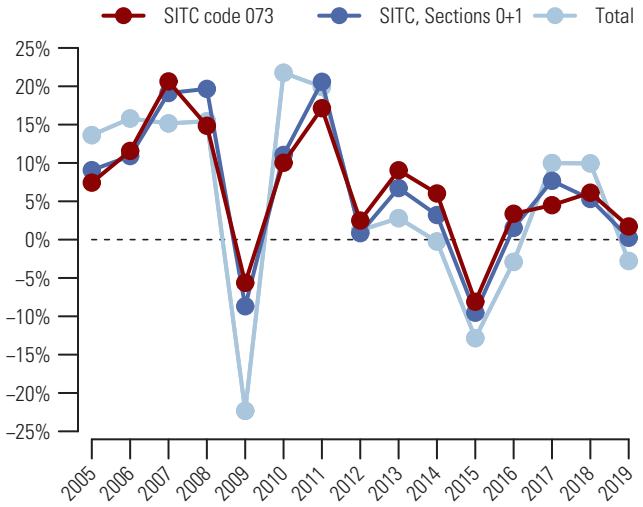
The top 15 countries/areas accounted for 78.3 and 61.6 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Germany was the country/area with the highest value of net exports (+2.6 bln US$), followed by Belgium (+2.2 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Europe (+4.8 bln US$), South-eastern Asia (+101.1 mln US$) and Latin America and the Caribbean (+32.9 mln US$). The largest trade deficits were recorded by Eastern Asia (-1.4 bln US$), Western Asia and Northern Africa (-1.3 bln US$) and Northern America (-749.4 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	12.3	13.6	16.3	18.8	17.7	19.4	23.0	23.4	25.6	27.5	25.5	26.3	27.3	28.9	29.2
	Exp.	12.6	14.0	16.9	19.4	18.3	20.2	23.6	24.2	26.4	28.0	25.7	26.6	27.8	29.5	30.0
As a percentage of SITC section (%)	Imp.	1.9	2.0	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
	Exp.	2.1	2.1	2.1	2.0	2.1	2.1	2.0	2.1	2.1	2.2	2.2	2.2	2.2	2.2	2.2
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	0.2	0.2	0.2	0.1	0.2
	Exp.	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

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

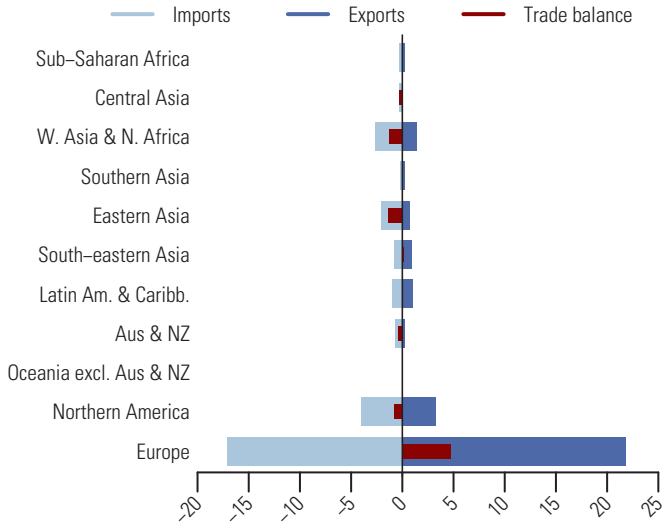


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	29996.6	3.9	1.7	100.0	
Germany	5175.7	4.2	-0.6	17.3	17.3
Belgium	3143.2	3.9	1.6	10.5	27.7
Italy	2100.2	7.2	1.0	7.0	34.7
Netherlands	1989.2	3.1	-1.4	6.6	41.4
Poland	1834.8	5.8	5.7	6.1	47.5
USA	1656.5	0.3	-1.0	5.5	53.0
Canada	1595.0	4.2	10.6	5.3	58.3
France	1225.2	-2.9	-14.0	4.1	62.4
United Kingdom	983.1	3.2	1.7	3.3	65.7
Switzerland	834.9	0.4	-3.3	2.8	68.5
Russian Federation	720.0	13.3	13.9	2.4	70.9
Mexico	671.9	3.5	13.8	2.2	73.1
Turkey	565.6	4.5	12.1	1.9	75.0
Spain	505.4	3.3	3.6	1.7	76.7
Singapore	487.3	2.2	16.5	1.6	78.3

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	29164.7	3.4	0.9	100.0	
USA	2957.0	4.7	7.6	10.1	10.1
Germany	2538.0	1.9	-0.9	8.7	18.8
France	2170.8	2.0	-2.8	7.4	26.3
United Kingdom	2081.4	0.6	-2.5	7.1	33.4
Netherlands	1313.0	3.8	-1.4	4.5	37.9
Canada	1016.7	1.3	-0.5	3.5	41.4
Belgium	934.3	8.3	-2.4	3.2	44.6
Poland	832.9	7.0	-1.2	2.9	47.5
United Arab Emirates	672.9	13.7	5.4	2.3	49.8
Spain	635.9	3.1	-4.6	2.2	52.0
Italy	616.5	2.7	2.5	2.1	54.1
Japan	594.1	1.6	-2.7	2.0	56.1
Russian Federation	586.6	14.0	8.6	2.0	58.1
Saudi Arabia	516.4	-1.6	0.7	1.8	59.9
Austria	508.9	1.3	-6.1	1.7	61.6

In 2019, the value (in current US$) of exports of "tea and mate" (SITC group 074) decreased by 0.6 percent (compared to 4.2 percent average growth rate from 2015-2019) to reach 9.8 bln US$ (see table 2), while imports decreased by 3.3 percent to reach 8.1 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). China, Sri Lanka and Kenya were the top exporters in 2019 (see table 2). They accounted for 22.2, 15.8 and 11.6 percent of world exports, respectively. USA, Pakistan and Russian Federation were the top destinations, with respectively 8.5, 6.1 and 5.6 percent of world imports (see table 3).

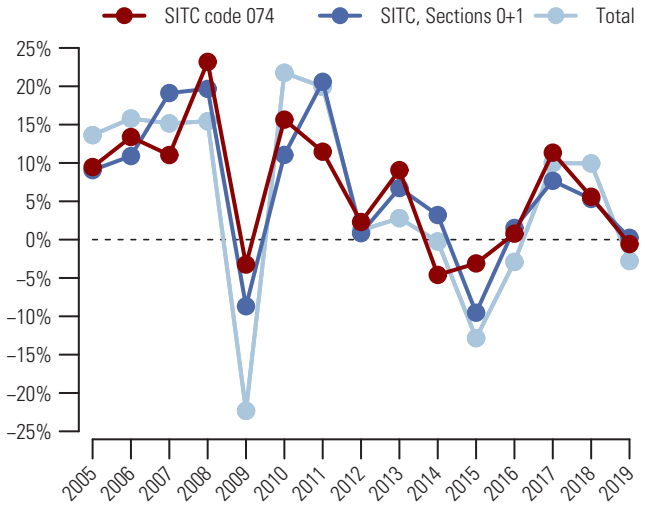
The top 15 countries/areas accounted for 83.0 and 57.0 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, China was the country/area with the highest value of net exports (+2.0 bln US$), followed by Sri Lanka (+1.5 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+1.8 bln US$), Southern Asia (+1.5 bln US$) and Sub-Saharan Africa (+1.3 bln US$). The largest trade deficits were recorded by Western Asia and Northern Africa (-1.1 bln US$), Europe (-960.1 mln US$) and Northern America (-494.7 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	4.0	4.3	5.0	6.1	5.8	6.8	7.6	7.8	8.3	8.3	7.9	8.0	8.1	8.4	8.1
	Exp.	4.2	4.7	5.3	6.5	6.3	7.3	8.1	8.3	9.0	8.6	8.3	8.4	9.4	9.9	9.8
As a percentage of SITC section (%)	Imp.	0.6	0.6	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
	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	0.7
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	0.1	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

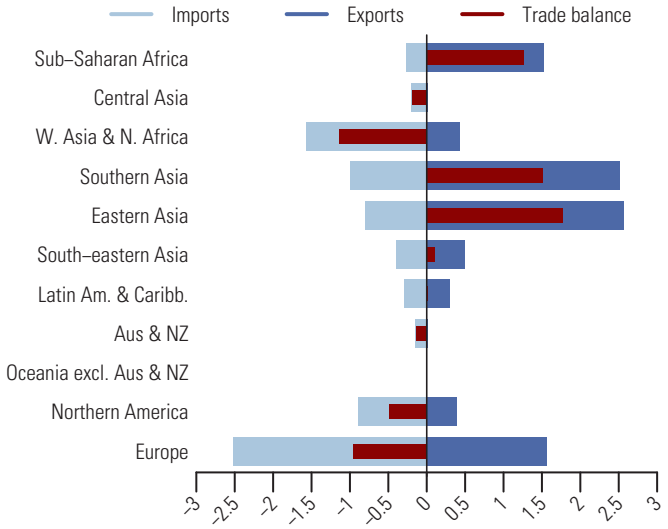


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	9819.1	4.2	-0.6	100.0	
China	2181.3	10.0	13.9	22.2	22.2
Sri Lanka	*1556.2*	3.9	-2.8	15.8	38.1
Kenya	1134.3	-2.5	-18.5	11.6	49.6
India	871.8	5.1	6.4	8.9	58.5
Germany	328.0	2.8	-3.8	3.3	61.8
United Arab Emirates	300.8	26.6	0.4	3.1	64.9
USA	283.8	-1.5	-5.6	2.9	67.8
Poland	261.6	7.4	21.6	2.7	70.5
Netherlands	246.7	-2.5	-18.1	2.5	73.0
Viet Nam	234.4	1.9	7.1	2.4	75.4
United Kingdom	185.2	-1.6	-1.7	1.9	77.2
Argentina	172.7	-5.1	-7.4	1.8	79.0
Japan	151.8	12.8	-4.5	1.5	80.5
Other Asia, nes	132.3	21.8	10.9	1.3	81.9
Canada	107.5	2.5	10.6	1.1	83.0

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	8089.8	0.6	-3.3	100.0	
USA	687.1	1.6	3.7	8.5	8.5
Pakistan	496.7	2.0	-13.2	6.1	14.6
Russian Federation	454.0	-8.9	-14.0	5.6	20.2
United Kingdom	375.8	-2.8	-12.0	4.6	24.9
Egypt	277.0	-1.1	-13.3	3.4	28.3
Germany	265.3	0.2	-6.6	3.3	31.6
France	261.4	4.3	-1.1	3.2	34.8
Saudi Arabia	253.0	-1.0	-4.6	3.1	38.0
Iran	*243.7*	0.5	-16.7	3.0	41.0
Morocco	232.1	4.2	5.3	2.9	43.8
United Arab Emirates	227.4	-17.2	-33.5	2.8	46.6
China, Hong Kong SAR	220.6	27.0	19.0	2.7	49.4
Japan	212.5	0.3	-1.4	2.6	52.0
China	206.3	14.5	2.7	2.6	54.5
Canada	195.9	1.2	-0.3	2.4	57.0

075 Spices

In 2019, the value (in current US$) of exports of "spices" (SITC group 075) increased by 0.9 percent (compared to 2.3 percent average growth rate from 2015-2019) to reach 11.2 bln US$ (see table 2), while imports increased by 0.9 percent to reach 10.5 bln US$ (see table 3). Exports of this commodity accounted for 0.8 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 2019 (see table 2). They accounted for 17.7, 13.0 and 8.5 percent of world exports, respectively. USA, Germany and India were the top destinations, with respectively 16.4, 5.7 and 5.1 percent of world imports (see table 3).

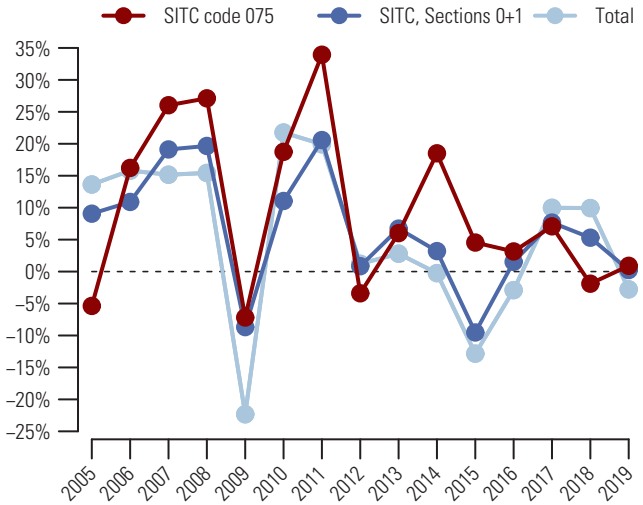
The top 15 countries/areas accounted for 79.8 and 64.9 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, India was the country/area with the highest value of net exports (+1.5 bln US$), followed by China (+966.9 mln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Southern Asia (+1.6 bln US$), South-eastern Asia (+967.4 mln US$) and Latin America and the Caribbean (+722.0 mln US$). The largest trade deficits were recorded by Northern America (-1.7 bln US$), Europe (-1.2 bln US$) and Western Asia and Northern Africa (-818.7 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	3.1	3.3	4.1	4.9	4.6	5.8	7.7	7.1	7.6	8.9	9.6	9.9	10.4	10.4	10.5
	Exp.	2.9	3.4	4.3	5.5	5.1	6.0	8.1	7.8	8.3	9.8	10.3	10.6	11.4	11.1	11.2
As a percentage of SITC section (%)	Imp.	0.5	0.5	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
	Exp.	0.5	0.5	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
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	0.1	0.1	0.1	0.1	0.1
	Exp.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.1

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

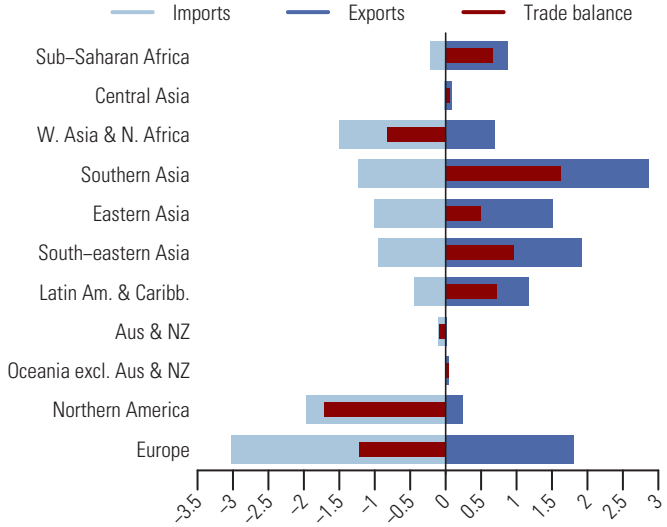


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	11 238.5	2.3	0.9	100.0	
India	1 986.9	4.0	7.9	17.7	17.7
China	1 461.4	12.1	15.1	13.0	30.7
Viet Nam	952.8	-8.8	-1.6	8.5	39.2
Madagascar	676.9	14.9	-35.0	6.0	45.2
Guatemala	656.2	27.7	49.3	5.8	51.0
Indonesia	643.4	-7.3	2.9	5.7	56.7
Netherlands	384.8	1.0	-3.8	3.4	60.2
Sri Lanka	*370.0*	1.8	-2.8	3.3	63.5
Germany	353.4	0.6	-7.2	3.1	66.6
Spain	317.5	5.6	-0.4	2.8	69.4
United Arab Emirates	281.5	2.2	43.9	2.5	71.9
Iran	*270.8*	9.2	-27.5	2.4	74.3
Brazil	228.7	-11.7	-5.3	2.0	76.4
France	204.7	7.1	-3.4	1.8	78.2
Turkey	175.1	6.2	12.3	1.6	79.8

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	10 502.1	2.2	0.9	100.0	
USA	1 717.2	0.8	-5.5	16.4	16.4
Germany	599.4	-0.8	-7.7	5.7	22.1
India	535.0	-1.6	-9.9	5.1	27.2
China	494.5	67.9	224.1	4.7	31.9
Saudi Arabia	452.3	4.6	15.6	4.3	36.2
France	408.9	8.1	-15.7	3.9	40.1
United Arab Emirates	361.1	-3.6	18.7	3.4	43.5
Netherlands	333.3	-1.6	-9.3	3.2	46.7
Japan	326.1	-3.2	-1.6	3.1	49.8
United Kingdom	325.0	-3.1	-1.5	3.1	52.9
Bangladesh	*299.0*	8.5	45.3	2.8	55.7
Malaysia	247.2	2.4	12.0	2.4	58.1
Canada	243.8	6.0	3.3	2.3	60.4
Thailand	242.2	17.8	11.3	2.3	62.7
Spain	231.7	-5.3	4.7	2.2	64.9

Source: UN Comtrade

Feeding stuff for animals (not including unmilled cereals) 081

In 2019, the value (in current US$) of exports of "feeding stuff for animals (not including unmilled cereals)" (SITC group 081) decreased by 3.4 percent (compared to 1.8 percent average growth rate from 2015-2019) to reach 79.6 bln US$ (see table 2), while imports decreased by 2.0 percent to reach 84.2 bln US$ (see table 3). Exports of this commodity accounted for 5.9 percent of world exports of SITC sections 0+1, and 0.4 percent of total world merchandise exports (see table 1). USA, Argentina and Brazil were the top exporters in 2019 (see table 2). They accounted for 15.1, 11.9 and 7.9 percent of world exports, respectively. China, Germany and Viet Nam were the top destinations, with respectively 5.4, 5.3 and 4.3 percent of world imports (see table 3).

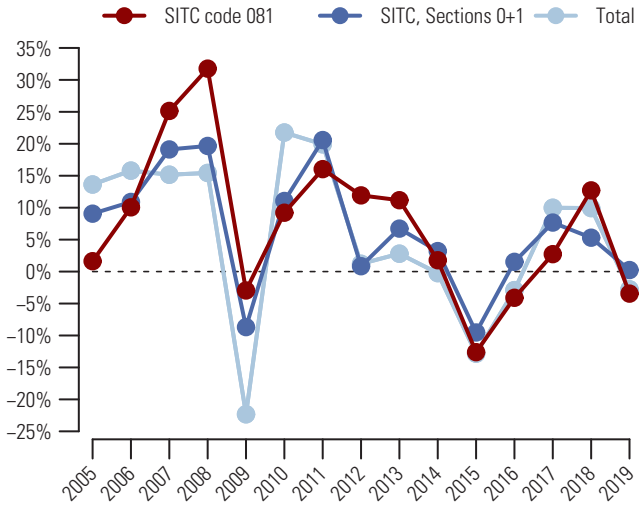
The top 15 countries/areas accounted for 74.0 and 54.1 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Argentina was the country/area with the highest value of net exports (+9.4 bln US$), followed by USA (+8.5 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Latin America and the Caribbean (+12.7 bln US$) and Northern America (+9.2 bln US$). The largest trade deficits were recorded by Eastern Asia (-8.3 bln US$), South-eastern Asia (-7.8 bln US$) and Western Asia and Northern Africa (-5.7 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	33.6	36.3	45.7	62.0	56.4	62.1	71.9	79.1	87.3	90.0	78.9	74.2	77.2	85.9	84.2
	Exp.	30.1	33.1	41.4	54.6	52.9	57.8	67.1	75.1	83.5	85.0	74.3	71.2	73.2	82.4	79.6
As a percentage of SITC section (%)	Imp.	5.3	5.2	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
	Exp.	5.0	4.9	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
As a percentage of world trade (%)	Imp.	0.3	0.3	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
	Exp.	0.3	0.3	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

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

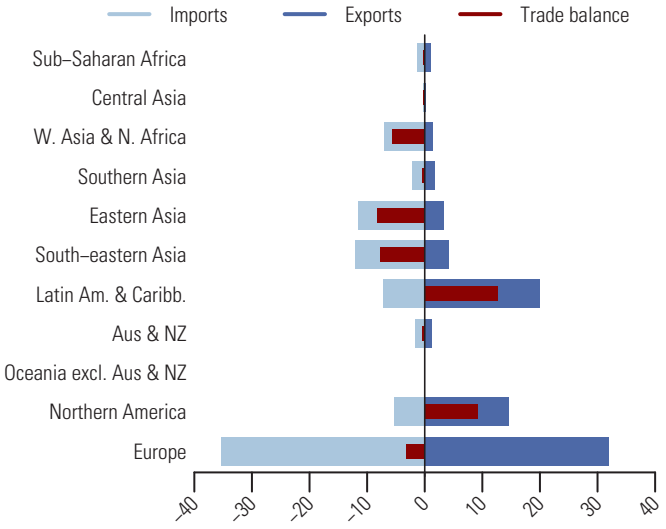


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	79605.4	1.8	-3.4	100.0	
USA	12005.5	-1.3	-4.5	15.1	15.1
Argentina	9444.4	-3.0	-4.1	11.9	26.9
Brazil	6328.3	0.6	-11.7	7.9	34.9
Netherlands	5342.8	0.8	-1.0	6.7	41.6
Germany	5034.3	2.1	0.2	6.3	47.9
France	3293.6	0.5	-3.5	4.1	52.1
China	2814.0	1.2	-9.8	3.5	55.6
Canada	2590.8	3.6	-0.9	3.3	58.9
Belgium	2415.6	1.7	0.6	3.0	61.9
Thailand	1878.7	5.4	2.4	2.4	64.3
Peru	1760.0	6.9	-4.9	2.2	66.5
Poland	1641.9	20.0	8.8	2.1	68.5
Spain	1493.9	2.9	-4.4	1.9	70.4
India	1449.5	8.0	-13.6	1.8	72.2
United Kingdom	1440.5	0.9	-9.0	1.8	74.0

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	84227.1	1.6	-2.0	100.0	
China	4535.2	-2.2	4.3	5.4	5.4
Germany	4428.3	2.0	-5.3	5.3	10.6
Viet Nam	3639.9	1.7	-6.0	4.3	15.0
Japan	3548.7	0.7	1.0	4.2	19.2
Netherlands	3522.4	-2.8	-5.9	4.2	23.4
USA	3480.3	3.3	1.3	4.1	27.5
France	3173.4	-0.1	2.3	3.8	31.3
United Kingdom	3105.0	1.5	-1.7	3.7	34.9
Indonesia	2652.9	-0.8	-13.3	3.1	38.1
Rep. of Korea	2571.6	1.6	0.3	3.1	41.1
Spain	2286.1	3.0	6.9	2.7	43.9
Poland	2250.5	9.0	0.9	2.7	46.5
Italy	2230.9	-1.4	-7.3	2.6	49.2
Thailand	2107.0	0.3	-8.2	2.5	51.7
Belgium	2009.2	1.4	-3.1	2.4	54.1

091 Margarine and shortening

In 2019, the value (in current US$) of exports of "margarine and shortening" (SITC group 091) decreased by 4.0 percent (compared to 2.6 percent average growth rate from 2015-2019) to reach 5.7 bln US$ (see table 2), while imports decreased by 2.2 percent to reach 5.1 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). Indonesia, Belgium and Netherlands were the top exporters in 2019 (see table 2). They accounted for 12.9, 10.7 and 9.8 percent of world exports, respectively. China, France and Germany were the top destinations, with respectively 7.9, 6.7 and 6.2 percent of world imports (see table 3).

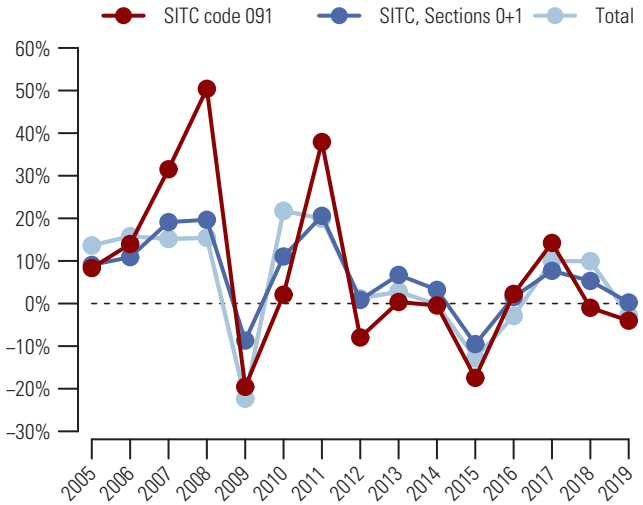
The top 15 countries/areas accounted for 78.4 and 52.9 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Indonesia was the country/area with the highest value of net exports (+699.4 mln US$), followed by Belgium (+487.4 mln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by South-eastern Asia (+1.0 bln US$), Europe (+533.2 mln US$) and Northern America (+156.5 mln US$). The largest trade deficits were recorded by Eastern Asia (-536.4 mln US$), Latin America and the Caribbean (-173.0 mln US$) and Sub-Saharan Africa (-153.6 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	2.3	2.6	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
	Exp.	2.6	3.0	4.0	6.0	4.8	4.9	6.8	6.2	6.2	6.2	5.1	5.2	6.0	5.9	5.7
As a percentage of SITC section (%)	Imp.	0.4	0.4	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
	Exp.	0.4	0.4	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
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, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

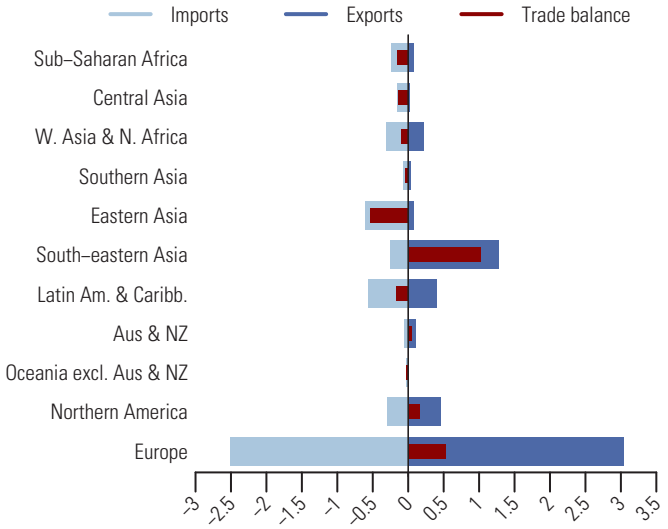


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	5687.9	2.6	-4.0	100.0	
Indonesia	731.5	4.3	-14.6	12.9	12.9
Belgium	607.7	-1.4	-11.7	10.7	23.5
Netherlands	555.3	1.8	-8.2	9.8	33.3
Malaysia	413.3	9.0	9.9	7.3	40.6
USA	369.0	-1.7	-5.7	6.5	47.1
Germany	366.5	7.4	4.9	6.4	53.5
Sweden	298.1	2.8	-8.3	5.2	58.7
Russian Federation	207.9	7.6	10.7	3.7	62.4
Poland	198.6	7.8	-1.8	3.5	65.9
Spain	163.3	11.4	16.0	2.9	68.8
Argentina	130.7	2.5	96.5	2.3	71.1
Turkey	113.1	-7.9	-17.3	2.0	73.0
Ukraine	*104.3*	28.7	5.8	1.8	74.9
Italy	101.9	8.4	2.0	1.8	76.7
Singapore	98.8	-1.3	-11.2	1.7	78.4

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	5086.3	2.1	-2.2	100.0	
China	400.9	8.7	-3.2	7.9	7.9
France	341.6	0.2	-9.0	6.7	14.6
Germany	317.8	0.3	-9.9	6.2	20.8
Chile	197.5	9.4	37.2	3.9	24.7
Netherlands	187.9	-1.5	2.2	3.7	28.4
United Kingdom	184.7	0.9	23.8	3.6	32.1
USA	169.3	1.9	-5.5	3.3	35.4
Ireland	139.1	5.9	0.5	2.7	38.1
Poland	132.4	2.7	-11.7	2.6	40.7
Canada	124.3	-0.8	-9.6	2.4	43.2
Belgium	120.3	3.7	-0.4	2.4	45.5
Russian Federation	97.4	6.0	3.4	1.9	47.4
Brazil	94.5	6.8	4.5	1.9	49.3
Spain	94.4	1.6	-13.0	1.9	51.2
Rep. of Korea	90.6	0.1	2.5	1.8	52.9

In 2019, the value (in current US$) of exports of "edible products and preparations, nes" (SITC group 098) increased by 2.8 percent (compared to 6.9 percent average growth rate from 2015-2019) to reach 93.6 bln US$ (see table 2), while imports increased by 3.7 percent to reach 94.1 bln US$ (see table 3). Exports of this commodity accounted for 6.9 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 2019 (see table 2). They accounted for 10.3, 8.3 and 7.4 percent of world exports, respectively. China, USA and United Kingdom were the top destinations, with respectively 10.4, 9.5 and 4.5 percent of world imports (see table 3).

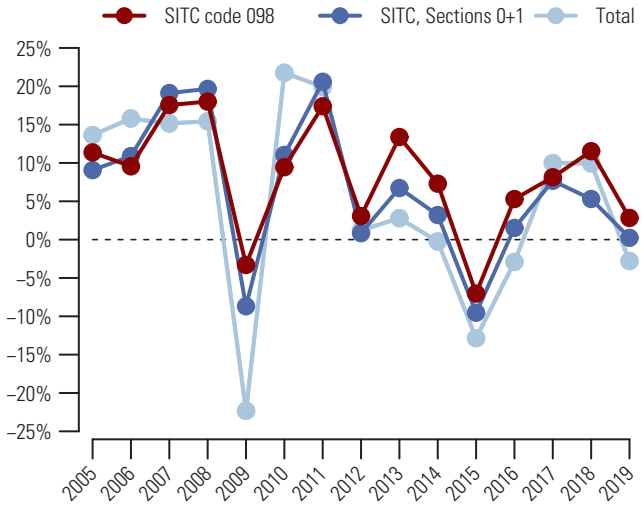
The top 15 countries/areas accounted for 67.7 and 55.0 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Singapore was the country/area with the highest value of net exports (+5.7 bln US$), followed by Netherlands (+4.4 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Europe (+11.5 bln US$), South-eastern Asia (+5.9 bln US$) and Australia and New Zealand (+937.6 mln US$). The largest trade deficits were recorded by Eastern Asia (-6.9 bln US$), Western Asia and Northern Africa (-4.6 bln US$) and Latin America and the Caribbean (-2.8 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	34.3	37.5	44.4	52.5	51.1	54.7	67.5	65.3	72.5	75.5	72.6	75.6	81.2	90.7	94.1
	Exp.	32.5	35.7	41.9	49.5	47.8	52.3	61.5	63.3	71.8	77.1	71.6	75.4	81.6	91.0	93.6
As a percentage of SITC section (%)	Imp.	5.4	5.4	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
	Exp.	5.4	5.3	5.2	5.2	5.5	5.4	5.3	5.4	5.7	5.9	6.1	6.3	6.3	6.7	6.9
As a percentage of world trade (%)	Imp.	0.3	0.3	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
	Exp.	0.3	0.3	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

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

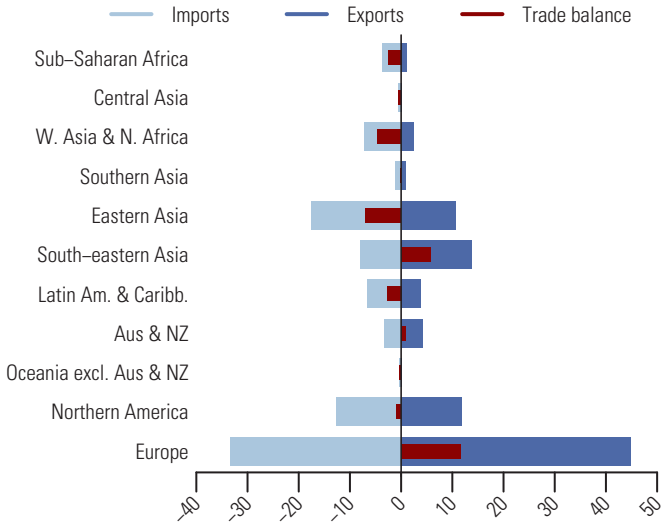


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	93558.5	6.9	2.8	100.0	
USA	9669.0	3.1	4.7	10.3	10.3
Netherlands	7759.8	4.5	-0.3	8.3	18.6
Germany	6917.9	6.5	-1.3	7.4	26.0
Singapore	6823.8	22.7	6.1	7.3	33.3
China	5218.7	10.0	9.9	5.6	38.9
France	3953.1	4.3	-1.0	4.2	43.1
Italy	3850.2	8.6	1.2	4.1	47.2
Thailand	3056.2	7.2	9.8	3.3	50.5
United Kingdom	2769.5	3.5	-0.1	3.0	53.5
Poland	2536.9	10.2	5.4	2.7	56.2
Belgium	2316.9	4.7	-5.1	2.5	58.6
Ireland	2234.2	-0.7	-3.9	2.4	61.0
New Zealand	2226.0	17.1	13.3	2.4	63.4
Canada	2048.6	5.4	3.8	2.2	65.6
Australia	1978.4	11.7	-6.1	2.1	67.7

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	94091.2	6.7	3.7	100.0	
China	9798.7	21.3	11.3	10.4	10.4
USA	8968.3	18.7	7.9	9.5	19.9
United Kingdom	4215.5	-1.0	0.0	4.5	24.4
Germany	3900.6	3.8	-1.7	4.1	28.6
Netherlands	3383.4	8.6	3.3	3.6	32.2
Canada	3348.0	3.6	2.9	3.6	35.7
France	3033.4	5.4	-2.7	3.2	38.9
Australia	2600.5	7.6	15.1	2.8	41.7
Rep. of Korea	2237.3	13.9	17.1	2.4	44.1
China, Hong Kong SAR	1952.1	5.7	-6.0	2.1	46.2
Japan	1933.3	1.6	-1.5	2.1	48.2
Saudi Arabia	1748.1	-5.7	8.0	1.9	50.1
Spain	1661.1	7.2	2.4	1.8	51.8
Belgium	1534.6	5.5	-3.1	1.6	53.5
Mexico	1452.6	3.2	4.5	1.5	55.0

Beverages and tobacco

(SITC Section 1)

111 Non-alcoholic beverages, nes

In 2019, the value (in current US$) of exports of "non-alcoholic beverages, nes" (SITC group 111) increased by 1.4 percent (compared to 5.1 percent average growth rate from 2015-2019) to reach 26.2 bln US$ (see table 2), while imports increased by 1.1 percent to reach 24.9 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, Germany and Netherlands were the top exporters in 2019 (see table 2). They accounted for 10.3, 7.9 and 7.2 percent of world exports, respectively. USA, Germany and United Kingdom were the top destinations, with respectively 17.2, 6.2 and 5.4 percent of world imports (see table 3).

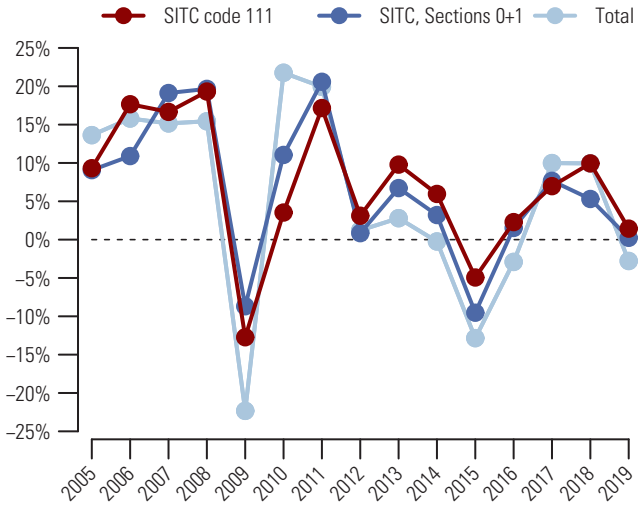
The top 15 countries/areas accounted for 73.5 and 60.4 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Austria was the country/area with the highest value of net exports (+2.3 bln US$), followed by Thailand (+1.6 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Europe (+5.5 bln US$), South-eastern Asia (+913.5 mln US$) and Oceania excluding Australia and New Zealand (+47.7 mln US$). The largest trade deficits were recorded by Northern America (-3.5 bln US$), Eastern Asia (-444.3 mln US$) and Western Asia and Northern Africa (-410.5 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	10.4	12.0	14.7	16.2	15.1	15.5	18.1	18.4	19.7	20.9	20.5	21.5	22.7	24.6	24.9
	Exp.	10.8	12.8	14.9	17.8	15.5	16.0	18.8	19.4	21.3	22.6	21.4	21.9	23.5	25.8	26.2
As a percentage of SITC section (%)	Imp.	1.6	1.7	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
	Exp.	1.8	1.9	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
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	0.1	0.1
	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, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

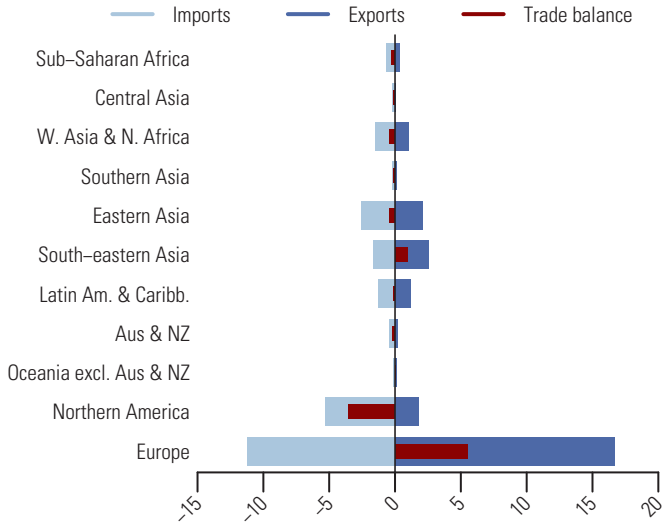


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	26 163.1	5.1	1.4	100.0	
Austria	2 688.9	9.8	5.2	10.3	10.3
Germany	2 063.5	5.5	-3.8	7.9	18.2
Netherlands	1 892.1	6.9	-3.2	7.2	25.4
Switzerland	1 873.1	-0.4	3.0	7.2	32.6
France	1 705.4	1.0	-6.2	6.5	39.1
Thailand	1 607.0	12.3	9.1	6.1	45.2
USA	1 438.6	-0.9	3.8	5.5	50.7
Italy	1 283.2	7.2	2.0	4.9	55.6
Belgium	1 102.2	0.1	-7.7	4.2	59.8
China	950.8	4.1	3.1	3.6	63.5
United Kingdom	668.1	1.3	-1.9	2.6	66.0
Mexico	578.4	16.4	15.8	2.2	68.2
Rep. of Korea	504.1	8.5	5.7	1.9	70.2
Denmark	449.0	7.2	-0.3	1.7	71.9
Spain	413.6	10.2	5.0	1.6	73.5

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	24 926.4	5.0	1.1	100.0	
USA	4 285.9	5.7	3.8	17.2	17.2
Germany	1 554.9	7.9	3.9	6.2	23.4
United Kingdom	1 348.6	0.3	-2.2	5.4	28.8
Belgium	1 156.4	2.7	-8.8	4.6	33.5
Netherlands	962.6	5.8	1.6	3.9	37.3
China, Hong Kong SAR	946.9	3.0	0.4	3.8	41.1
Canada	930.0	-0.3	-1.7	3.7	44.9
France	890.0	2.3	-7.5	3.6	48.4
China	805.0	18.1	21.2	3.2	51.7
Spain	407.3	0.9	0.2	1.6	53.3
Japan	399.1	-2.8	4.9	1.6	54.9
Switzerland	380.7	2.8	1.0	1.5	56.4
Austria	339.0	11.7	17.6	1.4	57.8
Ireland	330.2	1.4	4.3	1.3	59.1
Sweden	327.0	9.7	-2.4	1.3	60.4

Source: UN Comtrade

In 2019, the value (in current US$) of exports of "alcoholic beverages" (SITC group 112) decreased by 0.9 percent (compared to 4.0 percent average growth rate from 2015-2019) to reach 87.9 bln US$ (see table 2), while imports increased by 0.1 percent to reach 89.4 bln US$ (see table 3). Exports of this commodity accounted for 6.5 percent of world exports of SITC sections 0+1, and 0.5 percent of total world merchandise exports (see table 1). France, United Kingdom and Italy were the top exporters in 2019 (see table 2). They accounted for 19.3, 10.7 and 10.4 percent of world exports, respectively. USA, United Kingdom and Germany were the top destinations, with respectively 24.9, 7.0 and 5.9 percent of world imports (see table 3).

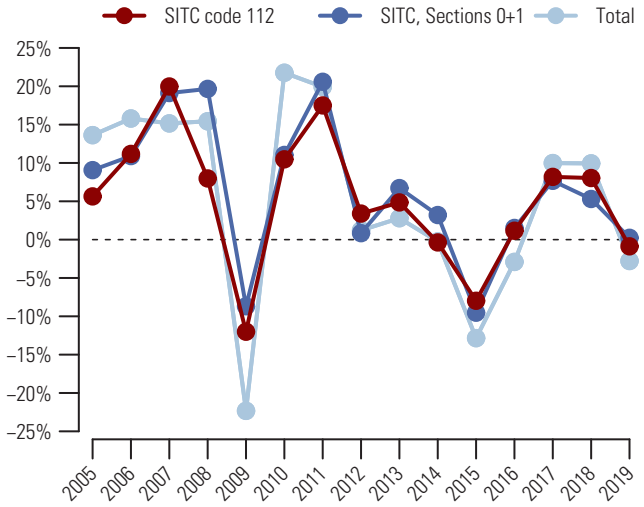
The top 15 countries/areas accounted for 82.4 and 72.7 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, France was the country/area with the highest value of net exports (+13.6 bln US$), followed by Italy (+7.4 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Europe (+21.9 bln US$), Latin America and the Caribbean (+6.6 bln US$) and Australia and New Zealand (+1.7 bln US$). The largest trade deficits were recorded by Northern America (-20.8 bln US$), Eastern Asia (-9.0 bln US$) and Sub-Saharan Africa (-765.7 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	48.4	53.0	62.5	67.6	59.8	64.6	75.1	76.9	80.6	81.2	75.2	76.9	83.0	89.3	89.4
	Exp.	45.9	51.0	61.2	66.0	58.1	64.2	75.4	78.0	81.8	81.5	75.0	75.9	82.1	88.7	87.9
As a percentage of SITC section (%)	Imp.	7.6	7.6	7.5	6.8	6.7	6.6	6.3	6.5	6.5	6.3	6.3	6.4	6.5	6.6	6.5
	Exp.	7.6	7.6	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
As a percentage of world trade (%)	Imp.	0.5	0.4	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
	Exp.	0.4	0.4	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

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

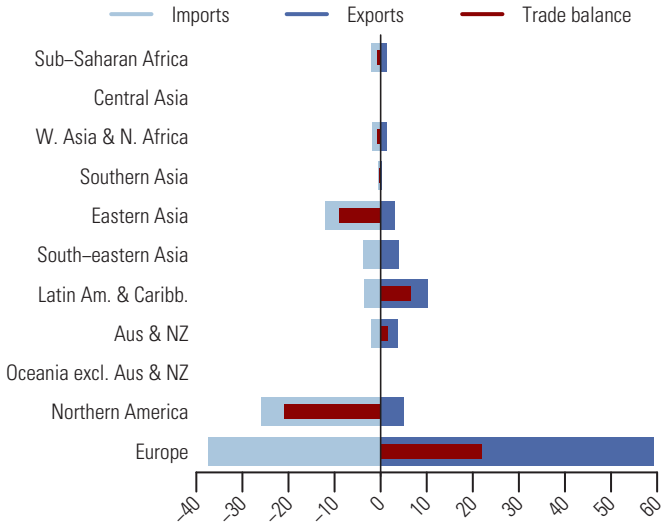


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	87889.4	4.0	-0.9	100.0	
France	16951.2	4.8	0.1	19.3	19.3
United Kingdom	9435.6	1.2	-1.0	10.7	30.0
Italy	9173.3	6.5	1.0	10.4	40.5
Mexico	6560.5	14.8	10.8	7.5	47.9
Spain	4303.5	2.4	-7.3	4.9	52.8
USA	4299.9	0.4	-4.2	4.9	57.7
Germany	4066.1	1.2	-5.7	4.6	62.3
Netherlands	3454.5	3.5	2.3	3.9	66.3
Singapore	2924.6	2.9	3.4	3.3	69.6
Belgium	2739.2	11.6	7.4	3.1	72.7
Australia	2365.9	7.1	-1.2	2.7	75.4
Chile	1953.1	1.1	-3.7	2.2	77.6
Ireland	1794.9	10.0	12.0	2.0	79.7
New Zealand	1293.3	3.3	1.7	1.5	81.1
Portugal	1129.9	2.1	-9.1	1.3	82.4

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	89411.6	4.4	0.1	100.0	
USA	22287.2	5.5	5.6	24.9	24.9
United Kingdom	6297.3	-0.8	-1.8	7.0	32.0
Germany	5243.0	1.4	-6.6	5.9	37.8
China	4961.0	9.1	-5.3	5.5	43.4
Canada	3431.0	2.0	-1.1	3.8	47.2
France	3396.5	6.1	-6.0	3.8	51.0
Japan	2803.5	3.9	5.9	3.1	54.2
Netherlands	2749.5	3.5	4.8	3.1	57.2
Russian Federation	2702.5	14.1	13.7	3.0	60.3
Singapore	2454.6	4.0	-3.6	2.7	63.0
China, Hong Kong SAR	1896.9	-1.8	-21.1	2.1	65.1
Belgium	1803.5	2.8	-2.9	2.0	67.1
Italy	1740.9	7.1	-0.1	1.9	69.1
Australia	1652.1	3.8	1.2	1.8	70.9
Spain	1606.6	1.2	-6.5	1.8	72.7

121 Tobacco, unmanufactured; tobacco refuse

In 2019, the value (in current US$) of exports of "tobacco, unmanufactured; tobacco refuse" (SITC group 121) decreased by 5.3 percent (compared to -1.9 percent average growth rate from 2015-2019) to reach 10.2 bln US$ (see table 2), while imports decreased by 5.1 percent to reach 11.6 bln US$ (see table 3). Exports of this commodity accounted for 0.8 percent of world exports of SITC sections 0+1, and 0.1 percent of total world merchandise exports (see table 1). Brazil, Belgium and Zimbabwe were the top exporters in 2019 (see table 2). They accounted for 20.1, 11.4 and 7.7 percent of world exports, respectively. China, Belgium and Germany were the top destinations, with respectively 10.4, 9.7 and 7.1 percent of world imports (see table 3).

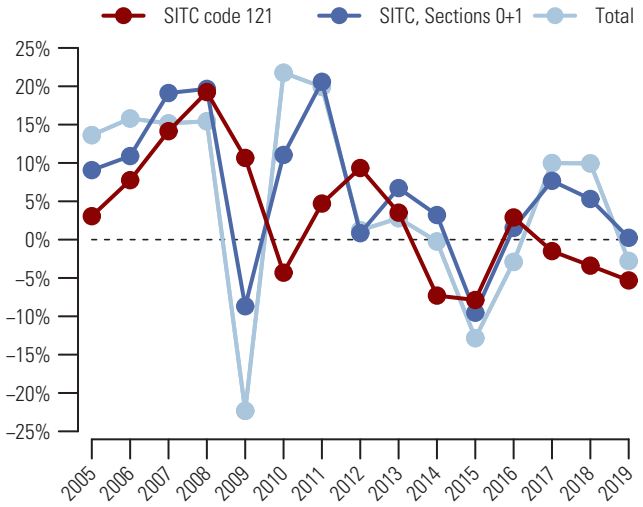
The top 15 countries/areas accounted for 81.6 and 68.2 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Brazil was the country/area with the highest value of net exports (+2.0 bln US$), followed by Zimbabwe (+775.8 mln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Latin America and the Caribbean (+2.0 bln US$), Sub-Saharan Africa (+1.3 bln US$) and Southern Asia (+481.1 mln US$). The largest trade deficits were recorded by Europe (-2.4 bln US$), Eastern Asia (-1.2 bln US$) and Western Asia and Northern Africa (-952.6 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	7.9	8.0	9.4	10.7	11.9	11.9	13.1	13.4	13.4	13.2	12.1	11.7	11.8	12.2	11.6
	Exp.	7.0	7.5	8.6	10.2	11.3	10.8	11.4	12.4	12.9	11.9	11.0	11.3	11.1	10.7	10.2
As a percentage of SITC section (%)	Imp.	1.2	1.1	1.1	1.1	1.3	1.2	1.1	1.1	1.1	1.0	1.0	1.0	0.9	0.9	0.8
	Exp.	1.2	1.1	1.1	1.1	1.3	1.1	1.0	1.1	1.0	0.9	0.9	0.9	0.9	0.8	0.8
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	0.1	0.1
	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, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

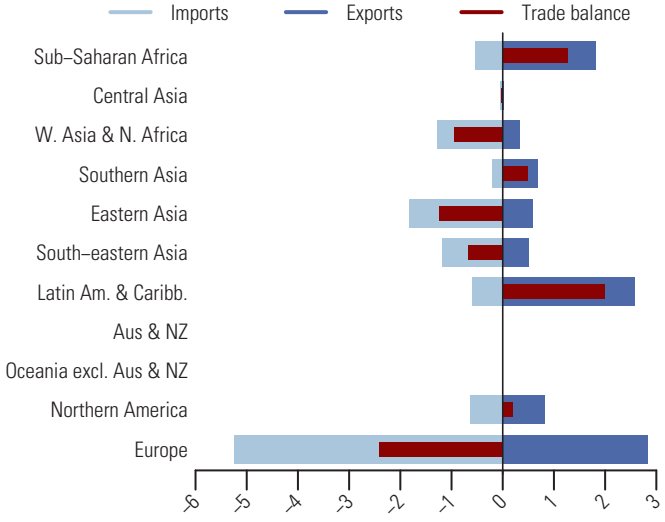


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	10175.9	-1.9	-5.3	100.0	
Brazil	2047.1	-0.7	8.1	20.1	20.1
Belgium	1162.5	7.5	-0.2	11.4	31.5
Zimbabwe	783.0	-2.8	-9.4	7.7	39.2
USA	756.2	-10.0	-29.1	7.4	46.7
China	564.0	-0.6	4.1	5.5	52.2
India	554.6	-3.5	-5.8	5.5	57.7
Malawi	498.4	0.2	1.2	4.9	62.6
Germany	374.8	-0.2	-9.4	3.7	66.2
Italy	314.3	5.1	-12.1	3.1	69.3
Turkey	262.5	-9.2	-31.5	2.6	71.9
Mozambique	*244.1*	-1.0	13.1	2.4	74.3
Indonesia	202.0	6.5	19.5	2.0	76.3
Argentina	186.4	-1.1	-15.2	1.8	78.1
France	183.8	-4.5	-2.2	1.8	79.9
Philippines	166.3	13.1	9.3	1.6	81.6

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	11570.1	-1.2	-5.1	100.0	
China	1200.1	-1.9	12.4	10.4	10.4
Belgium	1124.3	6.6	-12.7	9.7	20.1
Germany	817.8	-7.8	-9.3	7.1	27.2
Poland	681.3	5.6	-4.7	5.9	33.0
Russian Federation	650.5	-9.1	-2.0	5.6	38.7
USA	582.3	-5.9	-15.4	5.0	43.7
Indonesia	580.4	8.9	-16.6	5.0	48.7
Turkey	422.2	1.9	-4.8	3.6	52.4
Egypt	358.7	17.6	64.0	3.1	55.5
Ukraine	*279.8*	1.4	6.3	2.4	57.9
Netherlands	270.1	-16.2	2.4	2.3	60.2
Viet Nam	239.7	2.3	-17.3	2.1	62.3
Dominican Rep	*236.9*	10.1	0.4	2.0	64.3
Philippines	225.9	18.8	-9.0	2.0	66.3
Rep. of Korea	220.8	-0.3	-4.0	1.9	68.2

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

In 2019, the value (in current US$) of exports of "tobacco, manufactured (whether or not containing tobacco substitutes)" (SITC group 122) increased by 0.5 percent (compared to 5.2 percent average growth rate from 2015-2019) to reach 35.0 bln US$ (see table 2), while imports decreased by 2.0 percent to reach 33.8 bln US$ (see table 3). Exports of this commodity accounted for 2.6 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 2019 (see table 2). They accounted for 13.2, 11.5 and 9.6 percent of world exports, respectively. Japan, Italy and Germany were the top destinations, with respectively 15.6, 6.3 and 5.9 percent of world imports (see table 3).

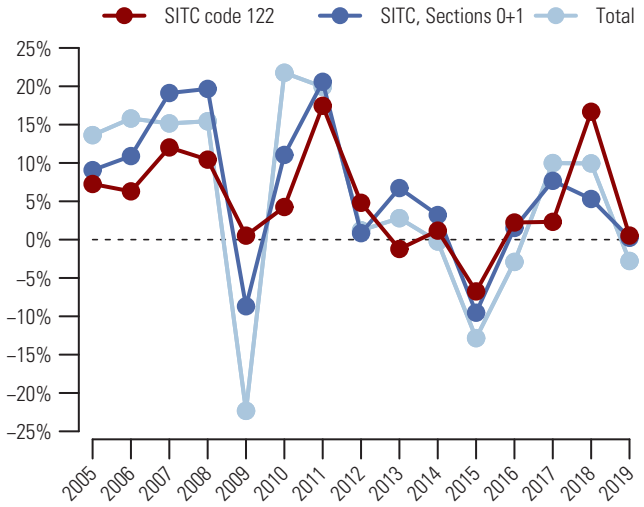
The top 15 countries/areas accounted for 69.2 and 62.8 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Poland was the country/area with the highest value of net exports (+3.7 bln US$), followed by United Arab Emirates (+3.7 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Europe (+3.3 bln US$), Western Asia and Northern Africa (+1.6 bln US$) and South-eastern Asia (+1.3 bln US$). The largest trade deficits were recorded by Eastern Asia (-4.2 bln US$), Australia and New Zealand (-853.1 mln US$) and Northern America (-532.3 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	20.9	21.0	23.7	24.5	24.8	26.1	32.5	32.2	31.7	30.3	28.6	30.2	30.7	34.5	33.8
	Exp.	18.1	19.2	21.5	23.7	23.9	24.9	29.2	30.6	30.3	30.6	28.5	29.2	29.9	34.8	35.0
As a percentage of SITC section (%)	Imp.	3.3	3.0	2.8	2.5	2.8	2.6	2.7	2.7	2.5	2.3	2.4	2.5	2.4	2.5	2.5
	Exp.	3.0	2.9	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
As a percentage of world trade (%)	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
	Exp.	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	0.2	0.2

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

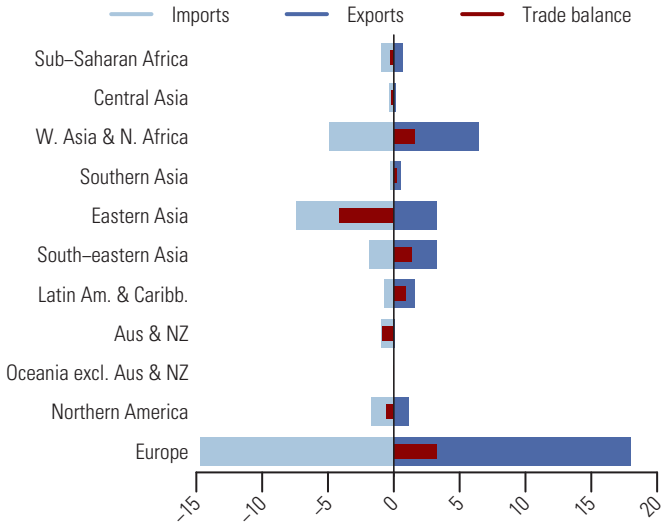


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	35020.1	5.2	0.5	100.0	
United Arab Emirates	4635.8	52.5	2.7	13.2	13.2
Poland	4036.8	14.4	3.7	11.5	24.8
Germany	3344.5	-6.5	-11.1	9.6	34.3
Italy	1435.2	174.2	100.4	4.1	38.4
Netherlands	1228.1	-5.4	-14.0	3.5	41.9
China, Hong Kong SAR	1173.5	-0.6	-4.1	3.4	45.3
Singapore	1091.9	-2.1	1.2	3.1	48.4
Romania	1055.4	0.8	30.9	3.0	51.4
USA	1046.9	3.2	-16.8	3.0	54.4
Indonesia	1004.5	5.0	-2.3	2.9	57.3
Rep. of Korea	917.3	0.5	0.9	2.6	59.9
China	856.8	2.6	-0.8	2.4	62.3
Czechia	852.3	3.4	6.8	2.4	64.8
Dominican Rep	*803.8*	5.5	2.9	2.3	67.1
Lithuania	736.5	18.6	-14.6	2.1	69.2

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	33780.3	4.2	-2.0	100.0	
Japan	5274.8	13.9	3.1	15.6	15.6
Italy	2135.0	0.9	-8.5	6.3	21.9
Germany	1992.0	17.8	9.0	5.9	27.8
Spain	1805.0	3.0	-4.9	5.3	33.2
France	1710.7	-2.3	0.2	5.1	38.2
USA	1608.0	4.4	3.2	4.8	43.0
United Arab Emirates	980.3	7.0	-14.0	2.9	45.9
China, Hong Kong SAR	868.1	-0.4	-8.5	2.6	48.5
Singapore	831.3	3.2	-5.1	2.5	50.9
Australia	784.0	2.6	-2.3	2.3	53.3
China	705.9	5.5	2.2	2.1	55.3
Netherlands	668.4	0.3	-21.1	2.0	57.3
United Kingdom	657.0	7.6	-5.1	1.9	59.3
Belgium	646.4	-2.1	-7.4	1.9	61.2
Czechia	555.3	18.3	9.8	1.6	62.8

Crude materials, inedible, except fuels

(SITC Section 2)

211 Hides and skins (except furskins), raw

In 2019, the value (in current US$) of exports of "hides and skins (except furskins), raw" (SITC group 211) decreased by 18.1 percent (compared to -38.7 percent average growth rate from 2015-2019) to reach 988.5 mln US$ (see table 2), while imports decreased by 19.7 percent to reach 1.1 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). Australia, USA and Spain were the top exporters in 2019 (see table 2). They accounted for 23.6, 17.3 and 7.0 percent of world exports, respectively. China, Italy and Mexico were the top destinations, with respectively 21.7, 12.2 and 11.3 percent of world imports (see table 3).

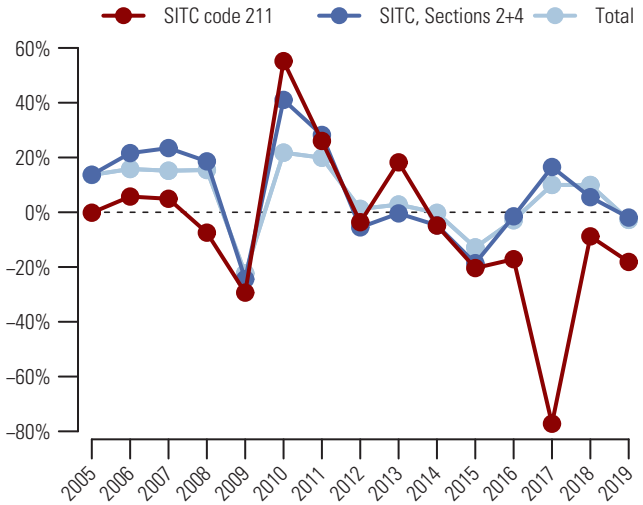
The top 15 countries/areas accounted for 84.0 and 90.2 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Australia was the country/area with the highest value of net exports (+233.2 mln US$), followed by USA (+168.8 mln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Australia and New Zealand (+269.3 mln US$), Northern America (+171.9 mln US$) and Sub-Saharan Africa (+55.1 mln US$). The largest trade deficits were recorded by Eastern Asia (-252.6 mln US$), Latin America and the Caribbean (-116.7 mln US$) and South-eastern Asia (-99.8 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	5.6	5.9	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
	Exp.	5.7	6.1	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
As a percentage of SITC section (%)	Imp.	1.3	1.2	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
	Exp.	1.6	1.4	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
As a percentage of world trade (%)	Imp.	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	0.0
	Exp.	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

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Mln US$)

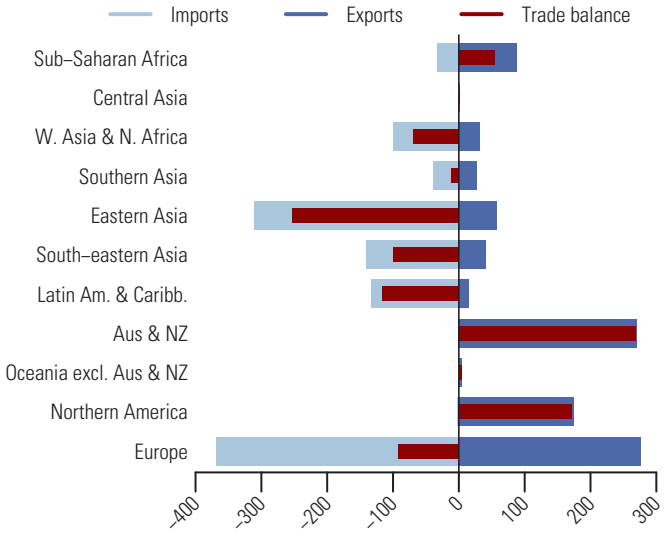


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	988.5	-38.7	-18.1	100.0	
Australia	233.3	-25.9	-21.8	23.6	23.6
USA	170.7	-45.7	-15.0	17.3	40.9
Spain	69.6	-26.4	-1.1	7.0	47.9
Germany	39.4	-42.8	48.6	4.0	51.9
United Kingdom	39.4	-39.5	-28.2	4.0	55.9
South Africa	39.1	-25.0	-23.2	4.0	59.8
France	39.1	-44.7	-1.9	4.0	63.8
New Zealand	37.0	-32.5	-35.7	3.7	67.5
Japan	33.8	-22.9	-43.5	3.4	70.9
Zimbabwe	30.8	3.2	-9.4	3.1	74.1
Italy	27.4	-39.2	-10.7	2.8	76.8
Viet Nam	25.3	34.5	20.0	2.6	79.4
China	16.3	-4.2	41.0	1.7	81.0
Afghanistan	*16.2*	...	17.4	1.6	82.7
Greece	13.1	-10.4	4.2	1.3	84.0

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	1 127.3	-37.5	-19.7	100.0	
China	244.5	-46.8	-32.9	21.7	21.7
Italy	137.8	-42.0	-8.8	12.2	33.9
Mexico	127.2	-9.8	-26.4	11.3	45.2
France	116.6	-9.2	-1.3	10.3	55.5
Turkey	73.7	-7.0	0.0	6.5	62.1
Japan	48.8	-21.3	6.9	4.3	66.4
Singapore	47.9	-4.2	-9.9	4.3	70.7
Germany	42.3	-33.6	55.2	3.8	74.4
Viet Nam	40.3	-26.5	-36.7	3.6	78.0
Thailand	35.0	-36.3	-46.6	3.1	81.1
Pakistan	25.5	-12.2	-16.5	2.3	83.4
Spain	23.1	-28.7	-21.8	2.0	85.4
Nigeria	21.6	12.0	30.8	1.9	87.3
Egypt	19.0	42.7	124.5	1.7	89.0
India	13.6	-34.6	-23.0	1.2	90.2

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

In 2019, the value (in current US$) of exports of "furskins, raw (including heads, tails, paws, etc), other than those of 211" (SITC group 212) decreased by 17.9 percent (compared to -20.9 percent average growth rate from 2015-2019) to reach 1.9 bln US$ (see table 2), while imports decreased by 16.1 percent to reach 2.1 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). Denmark, Finland and Canada were the top exporters in 2019 (see table 2). They accounted for 37.6, 17.2 and 12.5 percent of world exports, respectively. China, Thailand and Denmark were the top destinations, with respectively 17.3, 14.3 and 14.2 percent of world imports (see table 3).

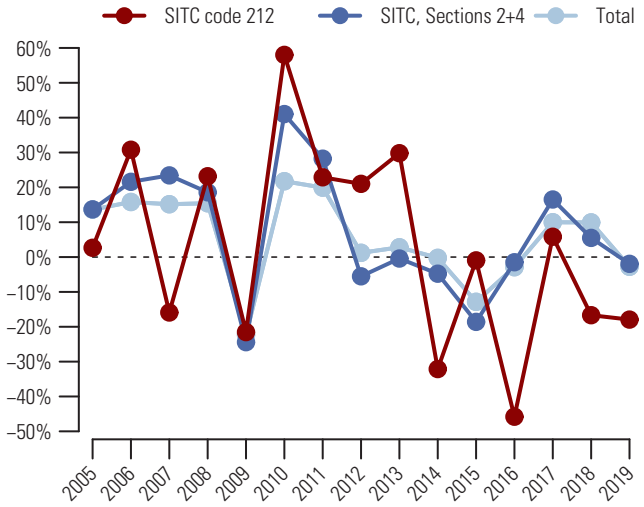
The top 15 countries/areas accounted for 97.8 and 95.5 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Denmark was the country/area with the highest value of net exports (+439.0 mln US$), followed by Finland (+188.9 mln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Europe (+867.4 mln US$), Northern America (+145.9 mln US$) and Latin America and the Caribbean (+2.1 mln US$). The largest trade deficits were recorded by South-eastern Asia (-638.1 mln US$), Eastern Asia (-486.4 mln US$) and Western Asia and Northern Africa (-17.3 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	1.7	2.1	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
	Exp.	2.3	3.0	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
As a percentage of SITC section (%)	Imp.	0.4	0.4	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
	Exp.	0.6	0.7	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
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, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

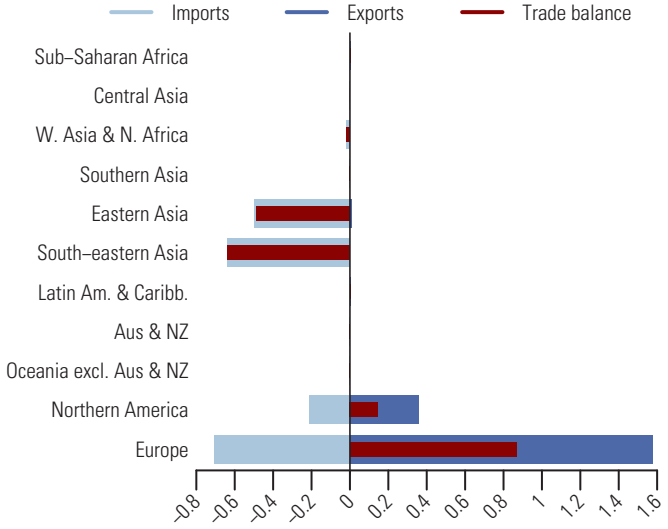


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	1946.6	-20.9	-17.9	100.0	
Denmark	732.8	-17.9	-20.0	37.6	37.6
Finland	334.4	-16.4	-11.0	17.2	54.8
Canada	243.8	-20.1	-23.1	12.5	67.3
Poland	178.7	-17.4	-10.7	9.2	76.5
USA	113.1	-30.4	-27.9	5.8	82.3
Netherlands	50.1	-17.1	-21.3	2.6	84.9
Greece	47.0	-6.2	-15.8	2.4	87.3
Norway	41.8	-10.8	8.4	2.1	89.5
Germany	41.7	13.1	25.7	2.1	91.6
Russian Federation	41.7	-9.4	-17.7	2.1	93.8
Lithuania	28.1	-11.3	-9.7	1.4	95.2
Ukraine	*22.4*	16.6	5.8	1.2	96.3
Spain	12.4	-8.4	9.1	0.6	97.0
Belarus	8.5	-12.9	-40.3	0.4	97.4
China, Hong Kong SAR	6.5	-68.8	-66.5	0.3	97.8

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	2072.9	-15.3	-16.1	100.0	
China	359.4	-21.5	-27.0	17.3	17.3
Thailand	297.0	750.0	37.2	14.3	31.7
Denmark	293.8	-16.7	-14.5	14.2	45.8
Cambodia	265.6	23.9	-8.5	12.8	58.7
Canada	178.6	-18.2	-20.8	8.6	67.3
Finland	145.4	-12.4	-20.7	7.0	74.3
China, Hong Kong SAR	68.4	-48.7	-55.0	3.3	77.6
Rep. of Korea	67.1	-14.3	-38.2	3.2	80.8
Greece	60.5	0.7	-12.4	2.9	83.7
Italy	53.9	-14.7	-35.8	2.6	86.3
Malaysia	44.9	24.6	69.3	2.2	88.5
Germany	43.5	32.4	-0.7	2.1	90.6
Poland	36.9	-5.4	-19.5	1.8	92.4
USA	32.4	-35.7	7.6	1.6	94.0
Russian Federation	31.3	30.7	-18.9	1.5	95.5

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

In 2019, the value (in current US$) of exports of "oil-seeds and oleaginous fruits used for extraction of 'soft' fixed oils" (SITC group 222) decreased by 6.1 percent (compared to 1.9 percent average growth rate from 2015-2019) to reach 74.6 bln US$ (see table 2), while imports decreased by 5.8 percent to reach 81.8 bln US$ (see table 3). Exports of this commodity accounted for 9.6 percent of world exports of SITC sections 2+4, and 0.4 percent of total world merchandise exports (see table 1). Brazil, USA and Canada were the top exporters in 2019 (see table 2). They accounted for 35.3, 26.5 and 6.5 percent of world exports, respectively. China, Germany and Netherlands were the top destinations, with respectively 46.8, 5.4 and 3.8 percent of world imports (see table 3).

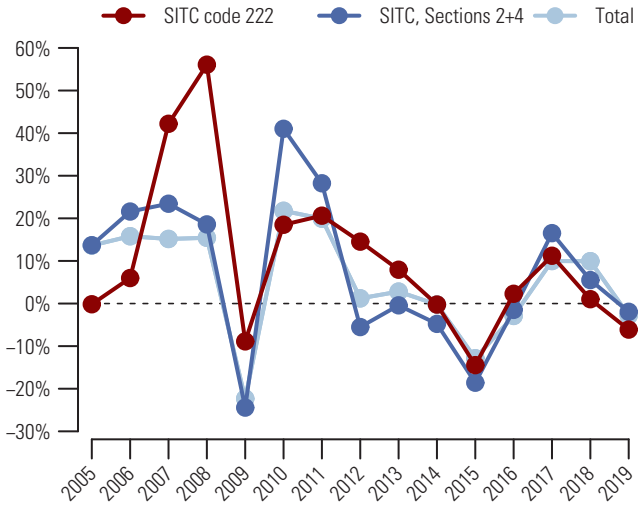
The top 15 countries/areas accounted for 90.7 and 80.1 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Brazil was the country/area with the highest value of net exports (+26.3 bln US$), followed by USA (+19.0 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Latin America and the Caribbean (+28.6 bln US$), Northern America (+23.3 bln US$) and Sub-Saharan Africa (+1.1 bln US$). The largest trade deficits were recorded by Eastern Asia (-42.0 bln US$), Europe (-8.5 bln US$) and Western Asia and Northern Africa (-4.4 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	25.4	25.1	35.9	60.7	50.8	58.9	73.5	80.0	84.4	89.1	76.3	75.0	84.0	86.9	81.8
	Exp.	21.4	22.7	32.3	50.3	45.9	54.3	65.5	75.1	81.0	80.8	69.1	70.7	78.7	79.5	74.6
As a percentage of SITC section (%)	Imp.	6.1	5.1	5.8	7.9	9.3	7.7	7.4	8.6	9.2	9.9	10.4	10.7	10.0	9.7	9.4
	Exp.	5.8	5.1	5.8	7.7	9.3	7.8	7.3	8.9	9.6	10.1	10.6	11.0	10.5	10.1	9.6
As a percentage of world trade (%)	Imp.	0.2	0.2	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
	Exp.	0.2	0.2	0.2	0.3	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, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

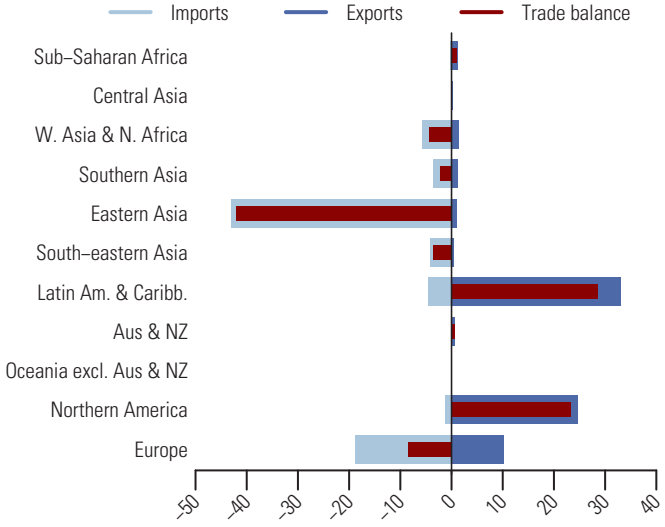


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	74 596.5	1.9	-6.1	100.0	
Brazil	26 346.8	5.7	-21.2	35.3	35.3
USA	19 765.8	-0.1	8.1	26.5	61.8
Canada	4 876.6	-4.4	-28.5	6.5	68.4
Argentina	3 927.4	-4.2	146.2	5.3	73.6
Ukraine	*1 993.0*	8.9	5.8	2.7	76.3
Paraguay	1 629.2	-0.4	-27.5	2.2	78.5
France	1 258.8	6.2	0.6	1.7	80.2
India	1 231.1	-1.0	9.2	1.7	81.8
Romania	1 163.1	7.1	-15.1	1.6	83.4
Netherlands	1 107.0	-0.9	-4.4	1.5	84.9
China	1 075.2	7.1	4.6	1.4	86.3
Uruguay	1 029.6	-2.1	90.1	1.4	87.7
Sudan	*842.3*	0.0	14.0	1.1	88.8
Russian Federation	735.1	40.5	29.5	1.0	89.8
Australia	712.5	-12.1	-30.2	1.0	90.7

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	81 802.5	1.7	-5.8	100.0	
China	38 280.4	0.1	-7.9	46.8	46.8
Germany	4 385.4	1.4	-4.1	5.4	52.2
Netherlands	3 081.7	-0.3	12.3	3.8	55.9
Japan	2 982.4	-2.7	-0.4	3.6	59.6
Mexico	2 180.7	-1.6	-20.9	2.7	62.2
Turkey	1 912.5	4.6	12.4	2.3	64.6
Egypt	1 905.2	22.0	17.1	2.3	66.9
Spain	1 615.2	-3.0	-5.8	2.0	68.9
Argentina	1 611.4	274.5	-35.8	2.0	70.8
Indonesia	1 443.4	3.5	-2.3	1.8	72.6
Russian Federation	1 359.9	1.5	-11.7	1.7	74.3
Thailand	1 242.8	0.8	-0.4	1.5	75.8
Belgium	1 204.2	-2.1	-17.7	1.5	77.3
France	1 180.5	1.8	11.3	1.4	78.7
Iran	*1 143.7*	3.4	-16.7	1.4	80.1

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

In 2019, the value (in current US$) of exports of "oil seeds and oleaginous fruits used for the extraction of other fixed oils" (SITC group 223) decreased by 0.5 percent (compared to 1.7 percent average growth rate from 2015-2019) to reach 3.9 bln US$ (see table 2), while imports decreased by 2.1 percent to reach 3.1 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, Canada and Russian Federation were the top exporters in 2019 (see table 2). They accounted for 27.7, 7.2 and 6.5 percent of world exports, respectively. USA, Belgium and Germany were the top destinations, with respectively 9.9, 9.8 and 8.2 percent of world imports (see table 3).

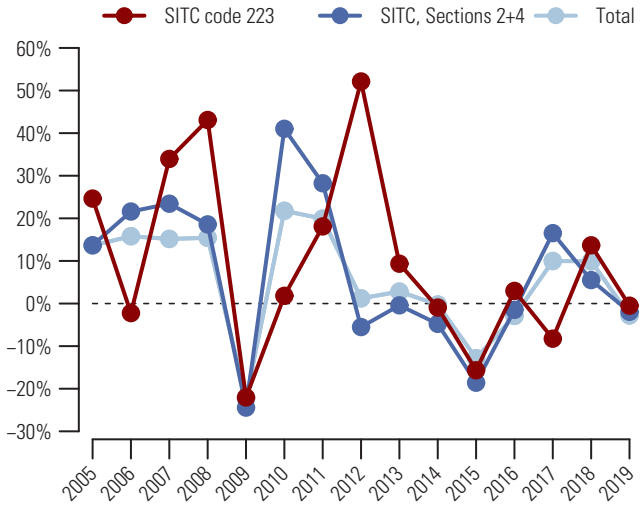
The top 15 countries/areas accounted for 77.3 and 69.3 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, USA was the country/area with the highest value of net exports (+760.1 mln US$), followed by Canada (+222.1 mln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Northern America (+982.0 mln US$), Central Asia (+180.9 mln US$) and Sub-Saharan Africa (+148.7 mln US$). The largest trade deficits were recorded by Europe (-293.5 mln US$), Southern Asia (-167.9 mln US$) and Eastern Asia (-147.4 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	1.3	1.4	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
	Exp.	1.5	1.5	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
As a percentage of SITC section (%)	Imp.	0.3	0.3	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
	Exp.	0.4	0.3	0.4	0.4	0.4	0.3	0.3	0.5	0.5	0.5	0.6	0.6	0.5	0.5	0.5
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, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)



Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	3869.6	1.7	-0.5	100.0	
USA	1070.4	0.7	-10.8	27.7	27.7
Canada	279.2	-10.8	-9.5	7.2	34.9
Russian Federation	251.4	8.0	48.6	6.5	41.4
China	213.1	1.6	-4.9	5.5	46.9
Netherlands	205.9	11.5	4.2	5.3	52.2
Kazakhstan	189.2	10.4	25.5	4.9	57.1
Italy	120.2	3.8	-12.2	3.1	60.2
Belgium	108.2	-4.5	12.5	2.8	63.0
Turkey	105.0	25.8	30.9	2.7	65.7
Thailand	90.9	62.0	5.1	2.3	68.1
Austria	78.7	3.3	-3.0	2.0	70.1
Czechia	77.2	5.1	3.2	2.0	72.1
Poland	71.1	47.7	13.0	1.8	73.9
Burkina Faso	66.6	15.8	58.6	1.7	75.6
France	63.6	7.8	17.0	1.6	77.3

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	3122.8	-1.1	-2.1	100.0	
USA	310.3	-4.5	1.4	9.9	9.9
Belgium	304.7	-4.0	12.5	9.8	19.7
Germany	257.0	-2.0	2.5	8.2	27.9
China	228.4	-1.8	5.2	7.3	35.2
Netherlands	170.0	2.7	8.2	5.4	40.7
India	143.6	8.1	-13.5	4.6	45.3
Dominican Rep	*115.9*	7.2	0.4	3.7	49.0
Poland	96.2	16.6	6.1	3.1	52.1
Spain	91.0	-6.8	-12.2	2.9	55.0
Rep. of Korea	87.7	-0.6	13.2	2.8	57.8
France	82.5	7.2	-10.5	2.6	60.4
United Kingdom	75.7	-9.9	-0.6	2.4	62.9
Italy	72.6	5.3	2.7	2.3	65.2
Russian Federation	63.5	26.0	31.5	2.0	67.2
Austria	63.5	-8.1	-9.1	2.0	69.3

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

In 2019, the value (in current US$) of exports of "natural rubber, balata, gutta-percha, chicle, etc, in primary forms" (SITC group 231) decreased by 5.2 percent (compared to -1.2 percent average growth rate from 2015-2019) to reach 12.6 bln US$ (see table 2), while imports decreased by 4.3 percent to reach 14.1 bln US$ (see table 3). Exports of this commodity accounted for 1.6 percent of world exports of SITC sections 2+4, and 0.1 percent of total world merchandise exports (see table 1). Thailand, Indonesia and Viet Nam were the top exporters in 2019 (see table 2). They accounted for 32.9, 28.0 and 8.0 percent of world exports, respectively. China, USA and Malaysia were the top destinations, with respectively 24.0, 12.3 and 9.4 percent of world imports (see table 3).

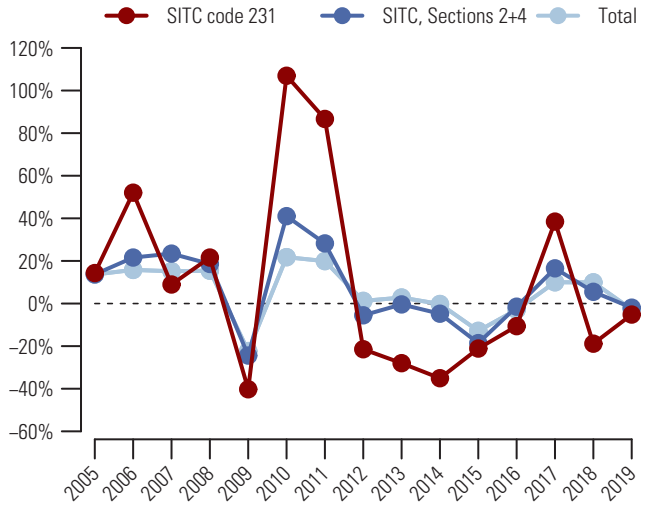
The top 15 countries/areas accounted for 94.9 and 81.5 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Thailand was the country/area with the highest value of net exports (+4.1 bln US$), followed by Indonesia (+3.5 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by South-eastern Asia (+8.5 bln US$), Sub-Saharan Africa (+1.2 bln US$) and Oceania excluding Australia and New Zealand (+6.2 mln US$). The largest trade deficits were recorded by Eastern Asia (-5.2 bln US$), Europe (-2.3 bln US$) and Northern America (-1.9 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	9.9	14.5	15.9	20.0	11.8	23.8	39.4	27.9	24.9	18.4	14.3	12.7	17.7	14.7	14.1
	Exp.	9.8	14.9	16.3	19.8	11.8	24.5	45.6	35.8	25.8	16.8	13.2	11.8	16.4	13.3	12.6
As a percentage of SITC section (%)	Imp.	2.4	2.9	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
	Exp.	2.7	3.3	2.9	3.0	2.4	3.5	5.1	4.2	3.1	2.1	2.0	1.8	2.2	1.7	1.6
As a percentage of world trade (%)	Imp.	0.1	0.1	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
	Exp.	0.1	0.1	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

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

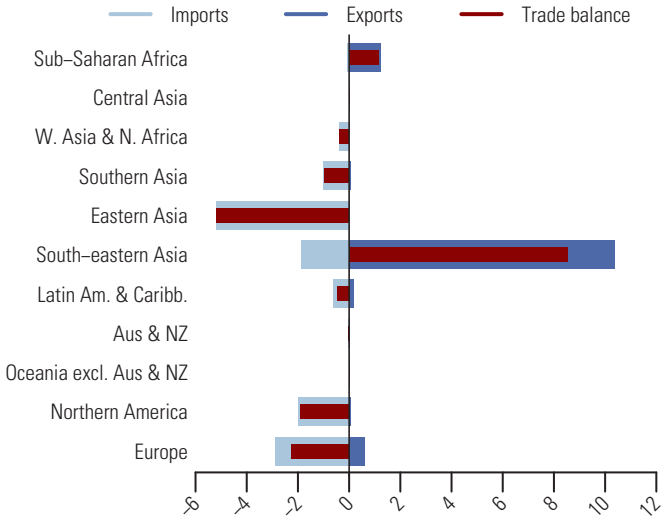


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	12585.8	-1.2	-5.2	100.0	
Thailand	4142.5	-4.9	-10.0	32.9	32.9
Indonesia	3527.1	-1.2	-10.7	28.0	60.9
Viet Nam	1004.8	-1.5	5.4	8.0	68.9
Malaysia	910.5	-3.1	-2.6	7.2	76.2
Côte d'Ivoire	906.4	16.0	20.0	7.2	83.4
Cambodia	219.7	8.0	0.8	1.7	85.1
Lao People's Dem. Rep.	217.5	37.6	29.3	1.7	86.8
Belgium	212.1	14.9	1.3	1.7	88.5
Myanmar	182.4	11.8	-0.8	1.4	90.0
Guatemala	145.1	1.2	-2.3	1.2	91.1
Liberia	*110.5*	6.3	51.1	0.9	92.0
Singapore	99.2	-3.3	35.0	0.8	92.8
France	92.5	9.7	-3.8	0.7	93.5
Luxembourg	*90.9*	0.6	-5.4	0.7	94.2
Germany	88.0	-22.3	-23.3	0.7	94.9

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	14052.5	-0.5	-4.3	100.0	
China	3368.9	-3.7	-6.6	24.0	24.0
USA	1735.0	1.2	0.4	12.3	36.3
Malaysia	1319.2	0.2	0.6	9.4	45.7
Japan	1125.1	0.8	1.5	8.0	53.7
India	735.5	0.5	-20.0	5.2	58.9
Rep. of Korea	531.3	-3.5	-5.8	3.8	62.7
Germany	402.2	-9.1	-15.4	2.9	65.6
Viet Nam	366.1	23.4	15.4	2.6	68.2
Brazil	331.9	-0.7	-3.3	2.4	70.6
Turkey	313.7	5.2	-3.2	2.2	72.8
Spain	296.8	1.2	1.1	2.1	74.9
France	255.1	-1.6	-8.3	1.8	76.7
Canada	243.4	0.5	-0.1	1.7	78.4
Italy	215.7	-0.9	-7.7	1.5	80.0
Russian Federation	207.6	6.1	-4.6	1.5	81.5

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

In 2019, the value (in current US$) of exports of "synthetic and reclaimed rubber; waste, scrap of unhardened rubber" (SITC group 232) decreased by 9.0 percent (compared to 6.6 percent average growth rate from 2015-2019) to reach 23.5 bln US$ (see table 2), while imports decreased by 10.1 percent to reach 25.5 bln US$ (see table 3). Exports of this commodity accounted for 3.0 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 2019 (see table 2). They accounted for 11.5, 9.7 and 9.7 percent of world exports, respectively. China, USA and Germany were the top destinations, with respectively 26.5, 6.7 and 4.9 percent of world imports (see table 3).

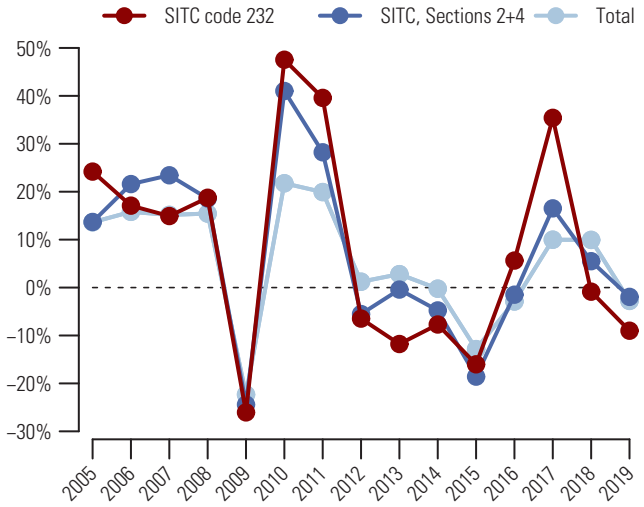
The top 15 countries/areas accounted for 86.8 and 73.4 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Rep. of Korea was the country/area with the highest value of net exports (+2.2 bln US$), followed by Japan (+1.8 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by South-eastern Asia (+1.7 bln US$) and Northern America (+433.4 mln US$). The largest trade deficits were recorded by Eastern Asia (-1.1 bln US$), Southern Asia (-1.0 bln US$) and Latin America and the Caribbean (-990.4 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	13.4	15.3	17.6	21.6	15.3	22.6	31.8	30.1	26.1	24.4	20.7	21.4	28.5	28.4	25.5
	Exp.	11.7	13.7	15.8	18.7	13.8	20.4	28.5	26.6	23.5	21.7	18.2	19.2	26.1	25.8	23.5
As a percentage of SITC section (%)	Imp.	3.2	3.1	2.8	2.8	2.8	3.0	3.2	3.2	2.8	2.7	2.8	3.0	3.4	3.2	2.9
	Exp.	3.2	3.1	2.9	2.9	2.8	2.9	3.2	3.2	2.8	2.7	2.8	3.0	3.5	3.3	3.0
As a percentage of world trade (%)	Imp.	0.1	0.1	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
	Exp.	0.1	0.1	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

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

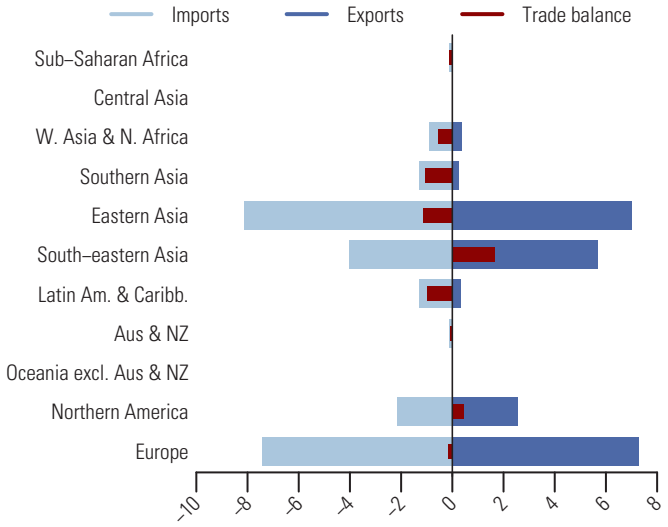


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	23500.8	6.6	-9.0	100.0	
Rep. of Korea	2695.4	4.7	-13.2	11.5	11.5
USA	2278.2	-3.9	-17.0	9.7	21.2
Japan	2277.4	1.3	-7.4	9.7	30.9
Thailand	2192.1	41.0	-11.7	9.3	40.2
Russian Federation	1580.1	3.5	-8.3	6.7	46.9
Germany	1521.5	1.5	-12.9	6.5	53.4
Belgium	1370.5	2.5	-4.0	5.8	59.2
Viet Nam	1268.4	54.1	14.0	5.4	64.6
Other Asia, nes	1144.4	5.6	-9.2	4.9	69.5
Singapore	1004.4	8.4	-14.6	4.3	73.8
Malaysia	868.5	22.3	-11.0	3.7	77.4
China	808.8	10.0	-2.8	3.4	80.9
France	565.9	-2.2	-12.4	2.4	83.3
Poland	482.9	9.5	-7.5	2.1	85.4
Italy	333.0	1.4	-11.4	1.4	86.8

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	25541.2	5.4	-10.1	100.0	
China	6769.4	14.6	-12.0	26.5	26.5
USA	1700.5	1.9	-0.1	6.7	33.2
Germany	1241.5	0.6	-12.0	4.9	38.0
Malaysia	1222.9	12.1	-1.0	4.8	42.8
Thailand	1072.9	4.1	-12.0	4.2	47.0
Belgium	1024.2	2.7	-13.8	4.0	51.0
India	950.9	2.4	-18.7	3.7	54.7
Viet Nam	703.0	14.6	7.6	2.8	57.5
Indonesia	675.3	4.1	-8.1	2.6	60.1
Italy	626.9	3.4	-10.3	2.5	62.6
Poland	623.7	6.3	-7.5	2.4	65.0
Turkey	575.3	1.9	-10.6	2.3	67.3
France	556.5	0.8	-13.2	2.2	69.5
Brazil	517.1	4.2	-7.4	2.0	71.5
Rep. of Korea	478.8	-3.1	-8.2	1.9	73.4

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

In 2019, the value (in current US$) of exports of "cork, natural, raw, and waste (including natural cork in blocks or sheets)" (SITC group 244) decreased by 11.2 percent (compared to 11.9 percent average growth rate from 2015-2019) to reach 284.0 mln US$ (see table 2), while imports decreased by 10.7 percent to reach 367.5 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 2019 (see table 2). They accounted for 45.4, 37.3 and 5.8 percent of world exports, respectively. Portugal, Spain and France were the top destinations, with respectively 48.0, 23.9 and 6.4 percent of world imports (see table 3).

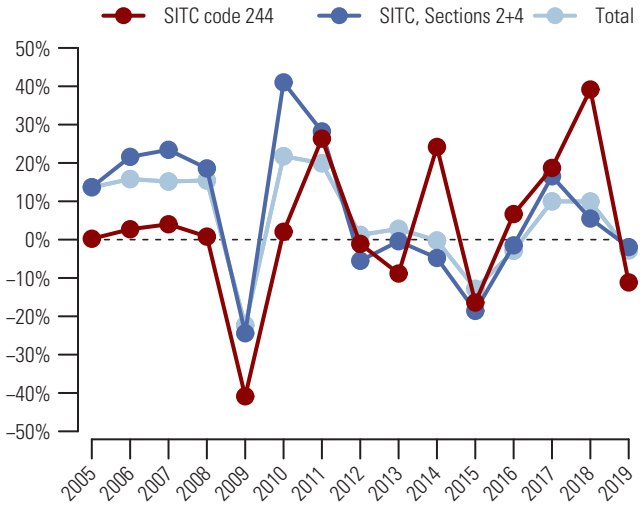
The top 15 countries/areas accounted for 98.9 and 94.5 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Spain was the country/area with the highest value of net exports (+41.2 mln US$), followed by Italy (+12.5 mln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Western Asia and Northern Africa (+14.5 mln US$) and Oceania excluding Australia and New Zealand (less than 0.1 mln US$). The largest trade deficits were recorded by Europe (-67.1 mln US$), Eastern Asia (-14.1 mln US$) and Southern Asia (-6.8 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Mln US$	Imp.	242.1	243.5	273.9	275.6	194.7	210.9	286.5	268.3	267.0	267.0	229.7	243.3	285.4	411.7	367.5
	Exp.	236.2	242.6	252.3	254.3	150.4	153.5	193.9	191.8	174.8	217.1	181.4	193.5	229.7	319.7	284.0
As a percentage of SITC section (%)	Imp.	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	0.0
	Exp.	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
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, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Mln US$)



Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	284.0	11.9	-11.2	100.0	
Spain	128.9	9.1	1.2	45.4	45.4
Portugal	105.9	17.5	-15.1	37.3	82.7
Italy	16.5	14.0	-44.2	5.8	88.5
Morocco	10.7	13.3	24.4	3.8	92.3
Poland	3.8	39.3	39.3	1.4	93.6
Tunisia	3.1	16.4	28.9	1.1	94.7
USA	3.0	-22.6	-26.6	1.0	95.8
France	2.2	79.1	-36.2	0.8	96.5
Algeria	*2.1*	3.1	-15.1	0.7	97.3
Belgium	1.4	40.2	-36.6	0.5	97.8
Saudi Arabia	1.2	76.1	-27.6	0.4	98.2
United Kingdom	0.6	-20.4	-49.8	0.2	98.4
China	0.6	15.3	-64.0	0.2	98.6
Chile	0.5	133.2	8039.6	0.2	98.8
Germany	0.4	12.0	-7.6	0.1	98.9

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	367.5	12.5	-10.7	100.0	
Portugal	176.3	8.6	-22.7	48.0	48.0
Spain	87.7	30.7	2.2	23.9	71.8
France	23.4	29.8	33.3	6.4	78.2
China	9.9	-0.5	0.9	2.7	80.9
Germany	8.5	10.8	29.1	2.3	83.2
USA	6.1	2.4	0.5	1.7	84.9
Slovakia	4.9	-3.2	50.9	1.3	86.2
India	4.6	6.3	-16.5	1.3	87.4
Ireland	4.6	126.2	2150.0	1.2	88.7
United Kingdom	4.2	1.2	-36.6	1.1	89.8
Italy	4.0	-12.9	9.2	1.1	90.9
Japan	3.9	17.2	22.5	1.1	92.0
Belgium	3.7	3.6	-36.5	1.0	93.0
Netherlands	3.1	5.3	-14.4	0.8	93.8
Brazil	2.4	11.5	4.1	0.7	94.5

Source: UN Comtrade

In 2019, the value (in current US$) of exports of "fuel wood (excluding wood waste) and wood charcoal" (SITC group 245) decreased by 5.1 percent (compared to 2.8 percent average growth rate from 2015-2019) to reach 1.7 bln US$ (see table 2), while imports decreased by 1.7 percent to reach 1.9 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 Ukraine were the top exporters in 2019 (see table 2). They accounted for 16.6, 9.9 and 7.1 percent of world exports, respectively. Germany, Japan and Rep. of Korea were the top destinations, with respectively 7.4, 6.7 and 5.9 percent of world imports (see table 3).

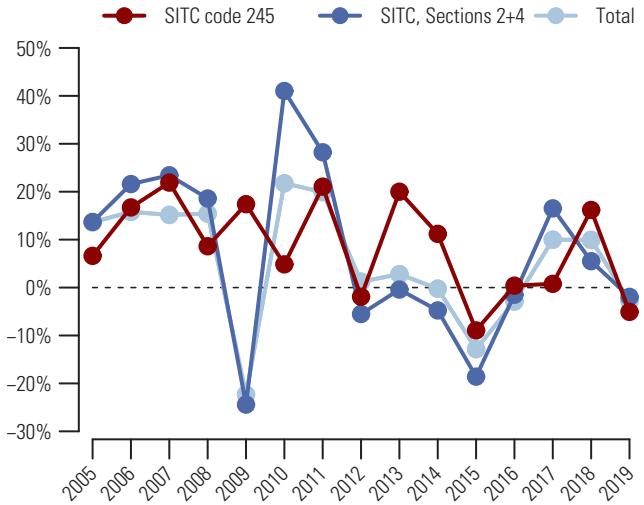
The top 15 countries/areas accounted for 68.3 and 64.6 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Indonesia was the country/area with the highest value of net exports (+279.5 mln US$), followed by Ukraine (+117.4 mln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by South-eastern Asia (+397.5 mln US$), Latin America and the Caribbean (+91.2 mln US$) and Sub-Saharan Africa (+50.0 mln US$). The largest trade deficits were recorded by Western Asia and Northern Africa (-277.5 mln US$), Europe (-206.4 mln US$) and Eastern Asia (-183.9 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	0.7	0.8	0.9	1.0	1.1	1.2	1.5	1.5	1.7	1.7	1.7	1.6	1.7	2.0	1.9
	Exp.	0.6	0.6	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
As a percentage of SITC section (%)	Imp.	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	0.2	0.2
	Exp.	0.1	0.1	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
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, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Mln US$)

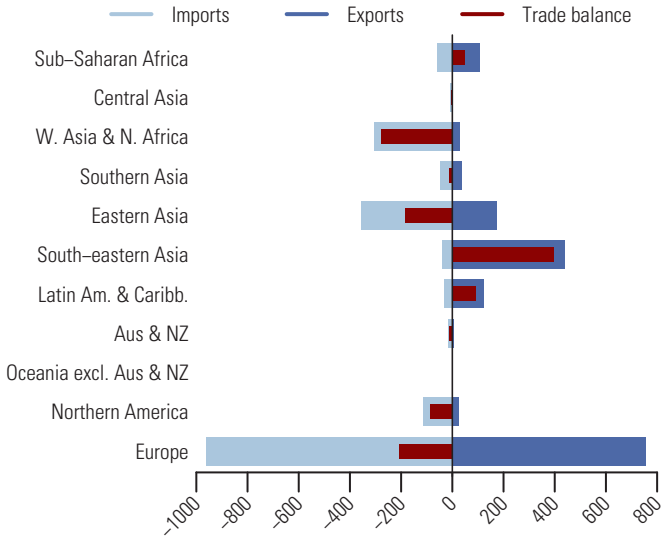


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	1689.4	2.8	-5.1	100.0	
Indonesia	280.3	10.8	-6.0	16.6	16.6
China	167.5	11.1	25.7	9.9	26.5
Ukraine	*119.6*	5.6	5.8	7.1	33.6
Poland	83.8	-1.6	-42.2	5.0	38.5
Viet Nam	67.7	20.0	-4.1	4.0	42.6
Latvia	62.1	22.7	11.1	3.7	46.2
Bosnia Herzegovina	61.3	4.2	-17.3	3.6	49.9
Croatia	56.2	2.9	-10.7	3.3	53.2
Philippines	44.9	-9.8	-13.0	2.7	55.8
Namibia	43.4	12.3	35.3	2.6	58.4
Paraguay	35.8	3.3	-8.0	2.1	60.5
Spain	34.2	1.4	55.7	2.0	62.6
Mexico	33.7	1.0	-14.5	2.0	64.6
Belgium	31.9	-3.3	-14.9	1.9	66.4
Germany	31.8	8.2	-14.0	1.9	68.3

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	1935.8	4.1	-1.7	100.0	
Germany	144.1	-0.9	-16.7	7.4	7.4
Japan	129.5	-0.9	-2.3	6.7	14.1
Rep. of Korea	113.8	0.1	-9.3	5.9	20.0
United Kingdom	105.5	10.1	17.8	5.5	25.5
China	98.9	18.5	12.5	5.1	30.6
USA	97.1	4.5	28.4	5.0	35.6
Italy	91.1	-3.8	-7.9	4.7	40.3
Saudi Arabia	89.1	14.8	7.6	4.6	44.9
France	77.7	1.3	-2.7	4.0	48.9
Netherlands	59.8	18.0	16.2	3.1	52.0
Belgium	51.5	-3.3	-8.1	2.7	54.7
Norway	50.5	6.4	8.9	2.6	57.3
South Africa	48.4	16.9	12.1	2.5	59.8
Poland	47.4	8.6	-23.0	2.4	62.2
Austria	45.7	-6.2	-23.9	2.4	64.6

246 Wood in chips or particles and wood waste

In 2019, the value (in current US$) of exports of "wood in chips or particles and wood waste" (SITC group 246) increased by 5.3 percent (compared to 8.1 percent average growth rate from 2015-2019) to reach 9.9 bln US$ (see table 2), while imports increased by 2.4 percent to reach 11.4 bln US$ (see table 3). Exports of this commodity accounted for 1.3 percent of world exports of SITC sections 2+4, and 0.1 percent of total world merchandise exports (see table 1). Viet Nam, USA and Australia were the top exporters in 2019 (see table 2). They accounted for 19.8, 12.1 and 10.3 percent of world exports, respectively. Japan, China and United Kingdom were the top destinations, with respectively 23.2, 21.0 and 14.8 percent of world imports (see table 3).

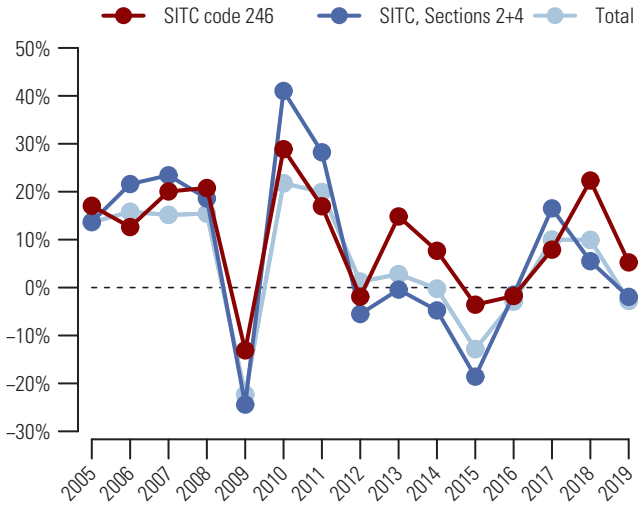
The top 15 countries/areas accounted for 78.5 and 89.4 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Viet Nam was the country/area with the highest value of net exports (+2.0 bln US$), followed by USA (+1.1 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by South-eastern Asia (+2.3 bln US$), Northern America (+1.4 bln US$) and Australia and New Zealand (+1.1 bln US$). The largest trade deficits were recorded by Eastern Asia (-5.6 bln US$), Europe (-1.5 bln US$) and Western Asia and Northern Africa (-54.0 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	3.7	4.1	5.0	6.0	5.1	6.5	7.8	7.7	8.4	8.9	8.6	8.6	9.1	11.2	11.4
	Exp.	2.9	3.3	3.9	4.8	4.1	5.3	6.2	6.1	7.0	7.6	7.3	7.2	7.7	9.4	9.9
As a percentage of SITC section (%)	Imp.	0.9	0.8	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
	Exp.	0.8	0.7	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
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	0.1	0.1	0.1	0.1	0.1
	Exp.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

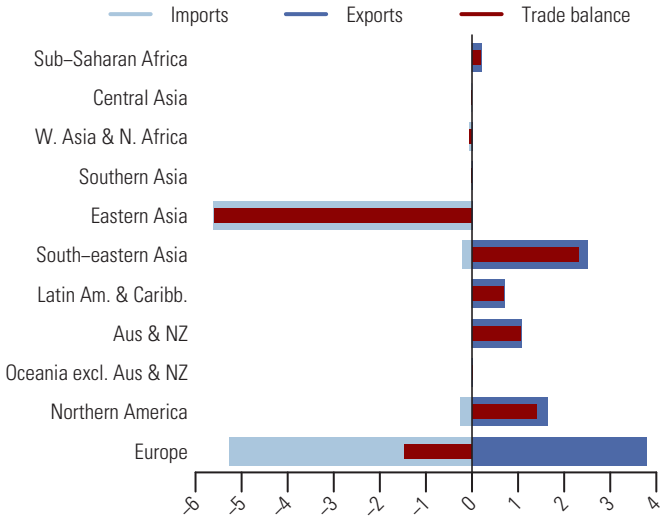


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	9 943.3	8.1	5.3	100.0	
Viet Nam	1 964.0	10.6	14.3	19.8	19.8
USA	1 204.1	4.7	5.9	12.1	31.9
Australia	1 026.6	6.8	-7.2	10.3	42.2
Latvia	466.6	12.4	27.3	4.7	46.9
Canada	441.4	9.3	-1.8	4.4	51.3
Russian Federation	416.6	22.5	35.4	4.2	55.5
Chile	397.5	9.4	0.0	4.0	59.5
Germany	388.4	5.4	2.2	3.9	63.4
Thailand	286.0	-0.3	30.8	2.9	66.3
Estonia	238.8	10.2	4.0	2.4	68.7
Austria	237.2	9.2	-6.3	2.4	71.1
Denmark	198.8	70.9	46.7	2.0	73.1
Brazil	187.7	7.5	3.4	1.9	75.0
South Africa	182.8	-2.8	-16.4	1.8	76.8
Netherlands	166.3	3.5	2.0	1.7	78.5

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	11 423.4	7.4	2.4	100.0	
Japan	2 654.6	4.0	7.8	23.2	23.2
China	2 396.5	8.9	6.0	21.0	44.2
United Kingdom	1 690.4	8.8	12.3	14.8	59.0
Denmark	624.2	14.5	-11.6	5.5	64.5
Rep. of Korea	472.5	13.6	-24.0	4.1	68.6
Italy	465.8	4.7	-16.7	4.1	72.7
Belgium	284.8	4.5	-0.5	2.5	75.2
Netherlands	280.4	30.6	76.2	2.5	77.6
France	228.1	21.8	22.2	2.0	79.6
Sweden	220.1	16.5	4.1	1.9	81.6
Finland	214.5	14.5	17.9	1.9	83.4
Austria	197.0	1.9	-17.5	1.7	85.2
Germany	190.9	-6.1	-27.4	1.7	86.8
Portugal	158.2	10.3	17.7	1.4	88.2
Indonesia	133.3	165.5	220.0	1.2	89.4

In 2019, the value (in current US$) of exports of "wood in the rough or roughly squared" (SITC group 247) decreased by 11.8 percent (compared to 2.8 percent average growth rate from 2015-2019) to reach 14.0 bln US$ (see table 2), while imports decreased by 14.3 percent to reach 17.2 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). New Zealand, USA and Russian Federation were the top exporters in 2019 (see table 2). They accounted for 16.2, 11.9 and 7.9 percent of world exports, respectively. China, India and Japan were the top destinations, with respectively 54.8, 5.8 and 4.3 percent of world imports (see table 3).

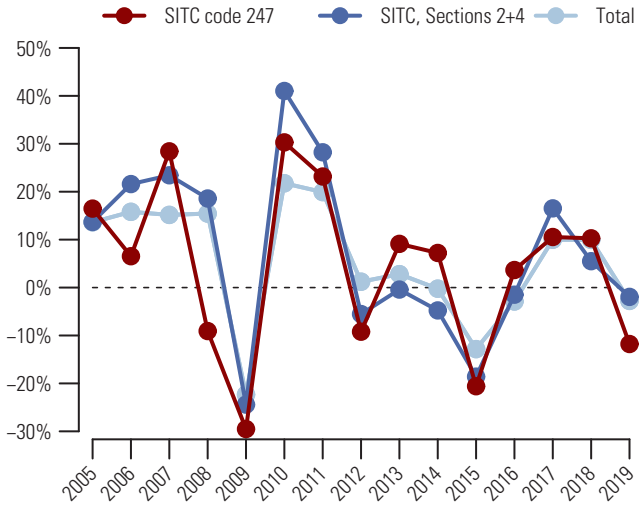
The top 15 countries/areas accounted for 78.6 and 89.4 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, New Zealand was the country/area with the highest value of net exports (+2.3 bln US$), followed by USA (+1.5 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Australia and New Zealand (+2.7 bln US$), Northern America (+1.8 bln US$) and Europe (+1.5 bln US$). The largest trade deficits were recorded by Eastern Asia (-10.6 bln US$), Southern Asia (-1.1 bln US$) and South-eastern Asia (-344.0 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	13.2	14.3	17.6	16.6	11.5	15.1	18.8	17.1	20.1	22.7	16.8	16.4	18.2	20.1	17.2
	Exp.	10.6	11.3	14.5	13.2	9.3	12.1	14.9	13.6	14.8	15.9	12.6	13.1	14.4	15.9	14.0
As a percentage of SITC section (%)	Imp.	3.2	2.9	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
	Exp.	2.9	2.5	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
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	0.1	0.1
	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, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

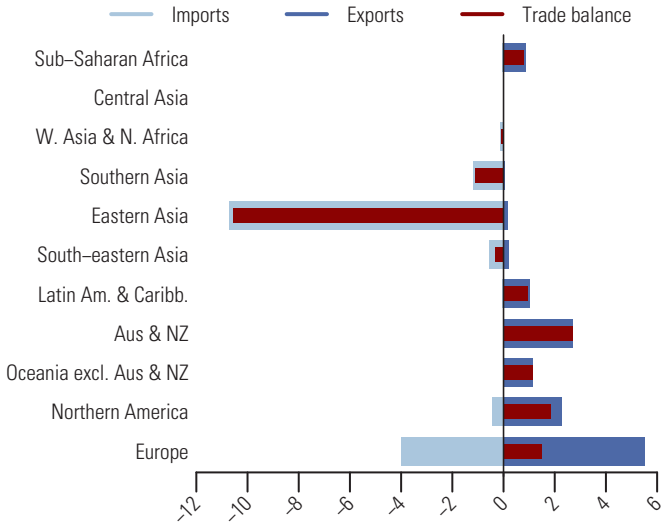


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	14038.2	2.8	-11.8	100.0	
New Zealand	2276.9	13.0	-8.3	16.2	16.2
USA	1676.0	-4.9	-30.5	11.9	28.2
Russian Federation	1116.0	-4.5	-23.7	7.9	36.1
Czechia	791.4	18.2	27.2	5.6	41.7
Germany	758.9	20.1	40.7	5.4	47.2
Papua New Guinea	*704.3*	-0.5	-19.0	5.0	52.2
Uruguay	693.7	5.0	-8.1	4.9	57.1
Canada	610.5	-0.5	-10.7	4.3	61.5
Australia	452.0	11.3	-5.6	3.2	64.7
Solomon Isds	*437.2*	30.8	7.3	3.1	67.8
Belgium	423.4	17.9	43.8	3.0	70.8
France	340.8	1.6	-11.2	2.4	73.2
Latvia	260.2	11.9	-26.1	1.9	75.1
Cameroon	*245.8*	8.9	7.4	1.8	76.8
Norway	244.4	0.9	2.5	1.7	78.6

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	17224.2	0.7	-14.3	100.0	
China	9434.5	4.0	-14.1	54.8	54.8
India	1000.0	-10.6	-9.9	5.8	60.6
Japan	742.0	-1.8	-17.6	4.3	64.9
Austria	682.2	1.0	-14.7	4.0	68.8
Sweden	623.8	10.9	-15.2	3.6	72.5
Germany	474.2	-8.1	-24.0	2.8	75.2
Viet Nam	463.5	-2.5	-15.1	2.7	77.9
Rep. of Korea	406.6	-9.0	-21.2	2.4	80.3
Finland	355.6	6.7	-22.2	2.1	82.3
Canada	298.0	-2.7	-6.0	1.7	84.1
Belgium	261.4	4.3	-13.9	1.5	85.6
Italy	222.0	-3.5	-22.3	1.3	86.9
Portugal	159.6	1.0	0.2	0.9	87.8
USA	145.4	-1.8	2.4	0.8	88.6
France	135.7	1.0	-8.1	0.8	89.4

248 Wood, simply worked, and railway sleepers of wood

In 2019, the value (in current US$) of exports of "wood, simply worked, and railway sleepers of wood" (SITC group 248) decreased by 10.8 percent (compared to 2.2 percent average growth rate from 2015-2019) to reach 41.3 bln US$ (see table 2), while imports decreased by 11.0 percent to reach 43.8 bln US$ (see table 3). Exports of this commodity accounted for 5.3 percent of world exports of SITC sections 2+4, and 0.2 percent of total world merchandise exports (see table 1). Canada, Russian Federation and USA were the top exporters in 2019 (see table 2). They accounted for 15.8, 11.2 and 7.9 percent of world exports, respectively. China, USA and Japan were the top destinations, with respectively 19.8, 17.2 and 5.4 percent of world imports (see table 3).

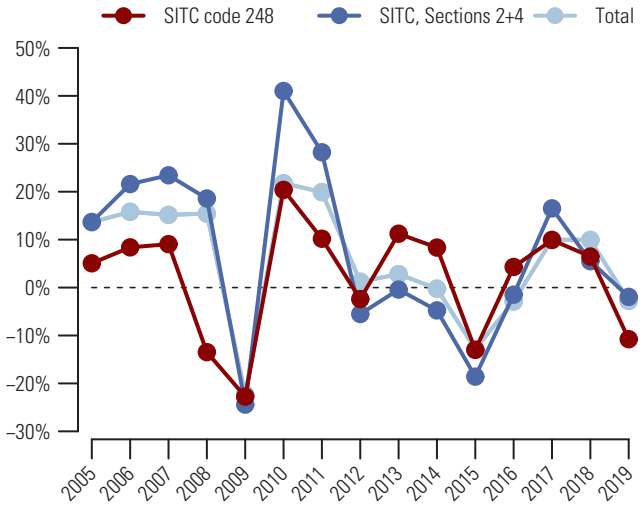
The top 15 countries/areas accounted for 74.7 and 73.3 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Canada was the country/area with the highest value of net exports (+5.8 bln US$), followed by Russian Federation (+4.6 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Europe (+8.3 bln US$), Latin America and the Caribbean (+1.7 bln US$) and Northern America (+1.5 bln US$). The largest trade deficits were recorded by Eastern Asia (-11.8 bln US$), Western Asia and Northern Africa (-3.2 bln US$) and Southern Asia (-867.2 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	38.5	40.5	43.9	38.4	28.9	35.2	39.5	38.5	42.1	45.9	41.3	41.9	45.8	49.2	43.8
	Exp.	35.4	38.3	41.8	36.2	27.9	33.6	37.0	36.1	40.2	43.6	37.9	39.5	43.4	46.3	41.3
As a percentage of SITC section (%)	Imp.	9.2	8.2	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
	Exp.	9.6	8.6	7.6	5.5	5.6	4.8	4.1	4.3	4.8	5.4	5.8	6.1	5.8	5.9	5.3
As a percentage of world trade (%)	Imp.	0.4	0.3	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
	Exp.	0.3	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

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

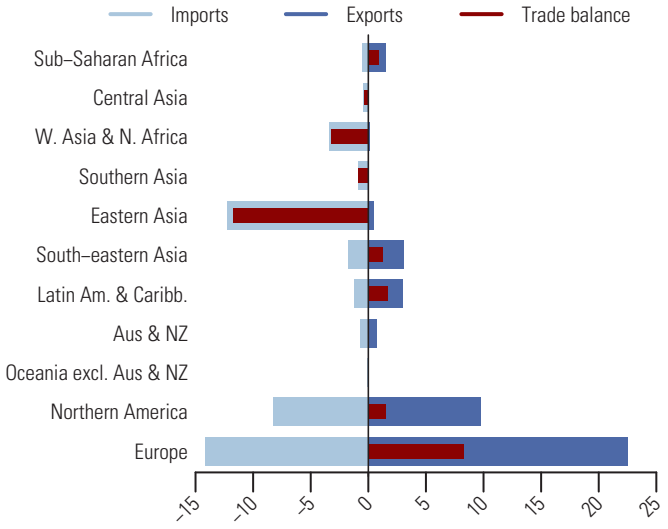


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	41 273.5	2.2	-10.8	100.0	
Canada	6 514.4	-2.1	-22.3	15.8	15.8
Russian Federation	4 628.7	10.1	0.4	11.2	27.0
USA	3 268.0	-2.4	-20.4	7.9	34.9
Sweden	3 100.4	0.8	-7.3	7.5	42.4
Germany	2 577.5	7.3	-7.7	6.2	48.7
Finland	1 993.2	3.2	-10.0	4.8	53.5
Austria	1 624.6	4.4	-8.2	3.9	57.4
Brazil	1 262.5	7.7	-0.4	3.1	60.5
Chile	1 055.6	-0.9	-11.9	2.6	63.1
Malaysia	1 033.5	-0.1	-8.8	2.5	65.6
Thailand	965.7	2.7	-21.9	2.3	67.9
Latvia	821.4	4.6	-10.8	2.0	69.9
Belgium	670.8	3.1	-8.1	1.6	71.5
Indonesia	666.7	0.3	-13.6	1.6	73.1
Ukraine	*646.2*	14.2	5.8	1.6	74.7

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	43 766.2	1.4	-11.0	100.0	
China	8 675.8	3.5	-14.8	19.8	19.8
USA	7 531.2	1.9	-16.0	17.2	37.0
Japan	2 365.1	0.1	-9.2	5.4	42.4
United Kingdom	2 234.8	-0.3	-11.6	5.1	47.5
Germany	1 631.2	1.7	-12.0	3.7	51.3
Italy	1 387.0	1.6	-11.9	3.2	54.4
Netherlands	1 319.2	5.0	-5.5	3.0	57.5
France	1 261.5	3.6	-2.4	2.9	60.3
Egypt	945.6	-5.8	-9.6	2.2	62.5
Belgium	882.9	1.5	-9.3	2.0	64.5
Viet Nam	872.7	-6.6	3.1	2.0	66.5
Rep. of Korea	796.0	-0.3	-13.1	1.8	68.3
Mexico	752.5	1.7	-5.2	1.7	70.0
Canada	741.6	-3.5	-5.1	1.7	71.7
Austria	671.2	3.4	-10.6	1.5	73.3

In 2019, the value (in current US$) of exports of "pulp and waste paper" (SITC group 251) decreased by 14.6 percent (compared to 2.1 percent average growth rate from 2015-2019) to reach 46.5 bln US$ (see table 2), while imports decreased by 15.8 percent to reach 53.5 bln US$ (see table 3). Exports of this commodity accounted for 6.0 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 2019 (see table 2). They accounted for 18.3, 16.1 and 13.0 percent of world exports, respectively. China, Germany and USA were the top destinations, with respectively 35.9, 7.7 and 6.7 percent of world imports (see table 3).

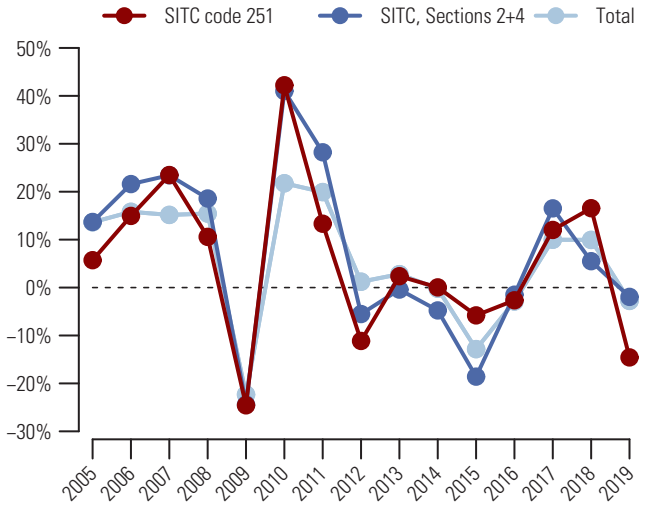
The top 15 countries/areas accounted for 86.2 and 81.0 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Brazil was the country/area with the highest value of net exports (+7.3 bln US$), followed by Canada (+5.6 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Northern America (+10.5 bln US$), Latin America and the Caribbean (+8.5 bln US$) and South-eastern Asia (+443.6 mln US$). The largest trade deficits were recorded by Eastern Asia (-21.9 bln US$), Southern Asia (-3.0 bln US$) and Western Asia and Northern Africa (-1.8 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	30.3	33.3	40.6	46.8	34.2	49.5	57.2	49.8	50.9	51.0	49.7	47.3	54.6	63.6	53.5
	Exp.	26.2	30.1	37.1	41.1	31.0	44.1	49.9	44.4	45.4	45.4	42.8	41.7	46.7	54.4	46.5
As a percentage of SITC section (%)	Imp.	7.3	6.7	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
	Exp.	7.1	6.7	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
As a percentage of world trade (%)	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
	Exp.	0.3	0.3	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

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

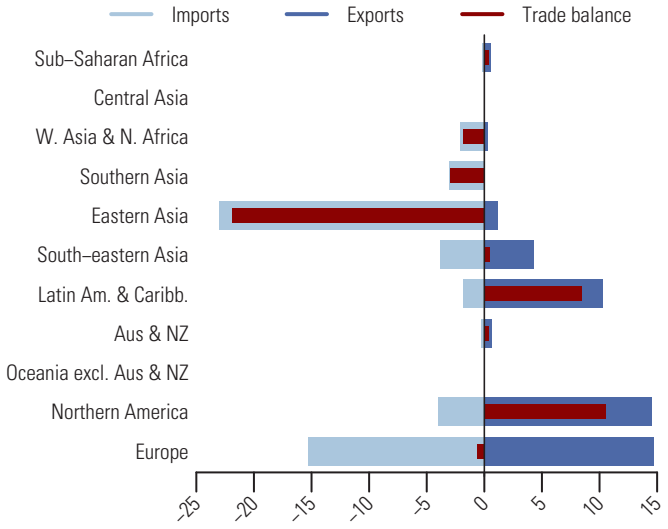


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	46456.4	2.1	-14.6	100.0	
USA	8518.1	-0.5	-9.5	18.3	18.3
Brazil	7477.1	7.5	-10.6	16.1	34.4
Canada	6019.2	-1.1	-19.9	13.0	47.4
Indonesia	2783.6	12.7	5.1	6.0	53.4
Sweden	2728.6	4.3	-4.9	5.9	59.3
Chile	2727.8	1.6	-24.5	5.9	65.1
Finland	2668.1	7.4	-14.1	5.7	70.9
Netherlands	1302.3	9.6	-4.8	2.8	73.7
Germany	1297.5	-1.2	-9.5	2.8	76.5
Russian Federation	1122.2	-0.6	-31.6	2.4	78.9
Portugal	716.6	0.5	-14.7	1.5	80.4
France	716.0	-3.9	-15.3	1.5	82.0
Singapore	673.1	13.6	-27.0	1.4	83.4
Japan	666.1	-9.2	-36.4	1.4	84.8
Spain	613.4	-0.2	-25.8	1.3	86.2

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	53545.0	1.9	-15.8	100.0	
China	19240.4	1.6	-19.9	35.9	35.9
Germany	4147.1	-0.1	-15.7	7.7	43.7
USA	3591.2	1.1	-8.2	6.7	50.4
India	2441.8	11.0	-5.0	4.6	54.9
Italy	2369.5	1.0	-14.2	4.4	59.4
Rep. of Korea	1723.6	-1.3	-19.2	3.2	62.6
Indonesia	1542.6	4.7	-12.9	2.9	65.5
Netherlands	1417.4	6.2	-18.7	2.6	68.1
Japan	1362.3	0.5	-12.6	2.5	70.7
France	1288.5	-3.6	-25.6	2.4	73.1
Turkey	998.0	7.8	-8.3	1.9	74.9
Mexico	943.1	-0.6	-19.1	1.8	76.7
Spain	882.9	-2.5	-16.3	1.6	78.3
Poland	736.5	2.0	-18.6	1.4	79.7
Other Asia, nes	704.5	2.7	-19.0	1.3	81.0

261 Silk

In 2019, the value (in current US$) of exports of "silk" (SITC group 261) decreased by 10.5 percent (compared to -1.9 percent average growth rate from 2015-2019) to reach 450.5 mln US$ (see table 2), while imports decreased by 12.7 percent to reach 463.8 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). China, Uzbekistan and Viet Nam were the top exporters in 2019 (see table 2). They accounted for 57.8, 12.8 and 12.6 percent of world exports, respectively. India, Romania and Italy were the top destinations, with respectively 35.4, 15.6 and 12.6 percent of world imports (see table 3).

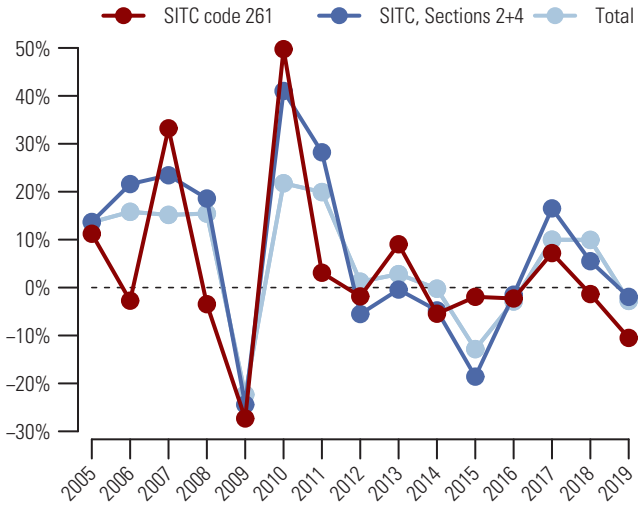
The top 15 countries/areas accounted for 98.7 and 95.7 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, China was the country/area with the highest value of net exports (+236.7 mln US$), followed by Uzbekistan (+57.6 mln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+204.8 mln US$), Central Asia (+59.8 mln US$) and South-eastern Asia (+19.9 mln US$). The largest trade deficits were recorded by Southern Asia (-167.8 mln US$), Europe (-114.3 mln US$) and Sub-Saharan Africa (-10.5 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Mln US$	Imp.	453.8	490.7	463.0	477.2	374.1	455.7	537.4	524.9	546.1	490.5	476.2	493.7	502.1	531.3	463.8
	Exp.	349.9	340.4	453.4	437.7	318.1	476.4	491.1	482.1	525.6	496.9	487.3	476.2	510.4	503.4	450.5
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	0.1	0.1
	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 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, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Mln US$)

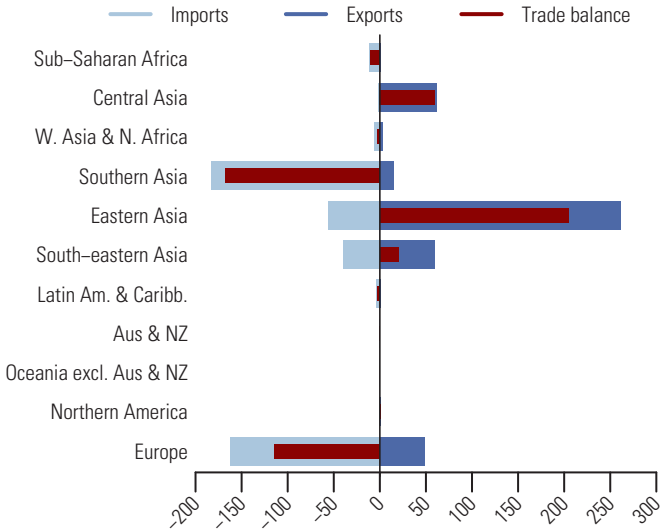


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	450.5	-1.9	-10.5	100.0	
China	260.3	-7.6	-21.6	57.8	57.8
Uzbekistan	57.7	10.2	31.8	12.8	70.6
Viet Nam	56.6	68.5	40.7	12.6	83.1
Italy	25.3	-0.3	-10.8	5.6	88.7
India	14.9	-0.1	-22.6	3.3	92.1
Germany	9.3	-13.9	-29.7	2.1	94.1
Romania	8.4	0.2	-16.6	1.9	96.0
Tajikistan	*2.2*	6.4	134.0	0.5	96.5
Belgium	2.0	56.0	-2.4	0.4	96.9
United Arab Emirates	1.9	10.2	989.4	0.4	97.4
Thailand	1.8	81.4	-62.6	0.4	97.8
USA	1.3	-3.8	131.8	0.3	98.1
United Kingdom	1.2	-5.3	-46.3	0.3	98.3
Brazil	1.1	9.5	-3.2	0.2	98.6
Kyrgyzstan	0.9	-8.1	297.0	0.2	98.7

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	463.8	-0.7	-12.7	100.0	
India	164.1	1.3	5.8	35.4	35.4
Romania	72.3	2.4	-30.1	15.6	51.0
Italy	58.6	-5.1	-18.4	12.6	63.6
Viet Nam	35.7	-6.9	-15.7	7.7	71.3
China	23.6	35.4	37.3	5.1	76.4
Japan	20.4	-7.0	-24.4	4.4	80.8
Iran	*12.8*	-4.3	-16.7	2.8	83.6
Rep. of Korea	11.9	-9.8	-26.2	2.6	86.1
Angola	*11.1*	624.8	33.1	2.4	88.5
Germany	10.6	-9.1	-25.1	2.3	90.8
France	10.5	-6.1	-48.1	2.3	93.1
Thailand	3.4	9.9	-25.8	0.7	93.8
Pakistan	2.9	9.7	36.9	0.6	94.4
Bulgaria	2.8	-5.4	-52.7	0.6	95.0
Bangladesh	*2.8*	37.3	-20.9	0.6	95.7

In 2019, the value (in current US$) of exports of "cotton" (SITC group 263) increased by 0.9 percent (compared to 7.4 percent average growth rate from 2015-2019) to reach 15.9 bln US$ (see table 2), while imports decreased by 3.2 percent to reach 16.0 bln US$ (see table 3). Exports of this commodity accounted for 2.1 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 2019 (see table 2). They accounted for 39.0, 16.6 and 7.2 percent of world exports, respectively. China, Viet Nam and Bangladesh were the top destinations, with respectively 22.5, 15.3 and 12.1 percent of world imports (see table 3).

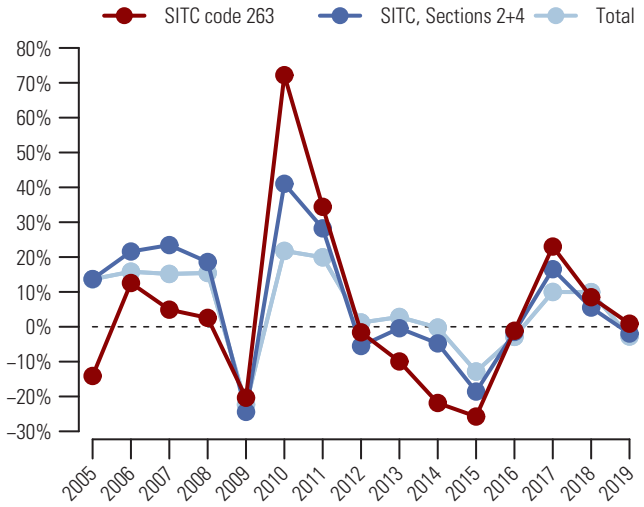
The top 15 countries/areas accounted for 90.3 and 92.3 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, USA was the country/area with the highest value of net exports (+6.2 bln US$), followed by Brazil (+2.6 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Northern America (+6.2 bln US$), Latin America and the Caribbean (+2.3 bln US$) and Sub-Saharan Africa (+1.7 bln US$). The largest trade deficits were recorded by South-eastern Asia (-4.1 bln US$), Eastern Asia (-4.1 bln US$) and Southern Asia (-2.9 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	10.8	12.7	12.5	14.1	9.8	17.2	25.8	24.2	21.4	17.1	13.5	12.5	15.1	16.5	16.0
	Exp.	10.4	11.8	12.3	12.6	10.1	17.3	23.3	22.9	20.7	16.1	12.0	11.8	14.6	15.8	15.9
As a percentage of SITC section (%)	Imp.	2.6	2.6	2.0	1.8	1.8	2.3	2.6	2.6	2.3	1.9	1.8	1.8	1.8	1.8	1.8
	Exp.	2.8	2.6	2.2	1.9	2.0	2.5	2.6	2.7	2.5	2.0	1.8	1.8	1.9	2.0	2.1
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	0.1	0.1
	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, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

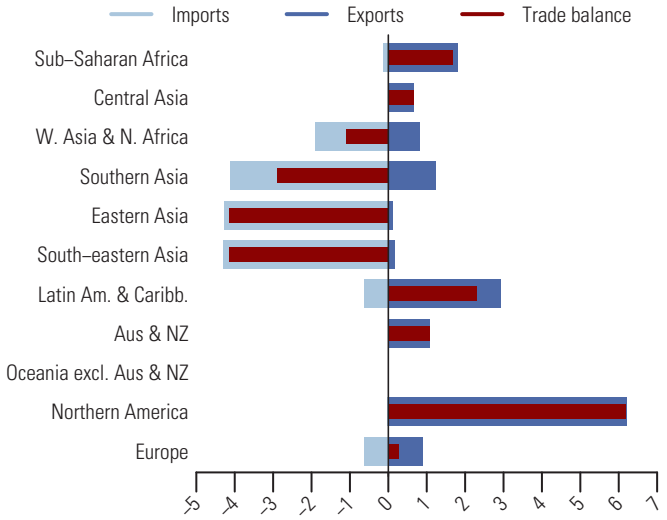


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	15942.1	7.4	0.9	100.0	
USA	6220.9	11.7	-6.1	39.0	39.0
Brazil	2652.4	19.6	65.7	16.6	55.7
India	1147.0	-12.3	-50.9	7.2	62.9
Australia	1087.6	7.5	11.1	6.8	69.7
Greece	593.0	15.6	46.7	3.7	73.4
Benin	457.4	14.9	1.3	2.9	76.3
Côte d'Ivoire	362.2	11.3	26.2	2.3	78.5
Burkina Faso	352.1	4.3	10.0	2.2	80.7
Turkey	304.6	18.8	19.5	1.9	82.7
Uzbekistan	298.1	-17.0	25.5	1.9	84.5
Tajikistan	*215.0*	23.1	101.8	1.3	85.9
Cameroon	*207.1*	5.7	7.4	1.3	87.2
Sudan	*178.2*	46.0	14.0	1.1	88.3
Egypt	169.0	17.3	31.5	1.1	89.4
Spain	158.8	20.9	81.3	1.0	90.3

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	16017.5	4.3	-3.2	100.0	
China	3604.5	7.3	12.7	22.5	22.5
Viet Nam	2453.5	11.0	-11.4	15.3	37.8
Bangladesh	*1945.8*	-3.6	-2.7	12.1	50.0
Turkey	1597.4	6.5	13.4	10.0	59.9
India	1343.9	36.2	113.1	8.4	68.3
Indonesia	1119.2	0.7	-22.6	7.0	75.3
Pakistan	711.4	6.8	-32.4	4.4	79.8
Thailand	377.5	-9.1	-29.9	2.4	82.1
Mexico	318.1	-1.9	-18.8	2.0	84.1
Malaysia	302.6	17.0	-11.4	1.9	86.0
Rep. of Korea	270.7	-13.6	-32.2	1.7	87.7
Other Asia, nes	242.8	-5.7	-23.4	1.5	89.2
Egypt	236.9	13.1	-7.9	1.5	90.7
Japan	141.7	-1.9	-11.7	0.9	91.6
Iran	*117.9*	3.7	-16.7	0.7	92.3

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

In 2019, the value (in current US$) of exports of "jute, other textile bast fibres, nes, not spun; tow and waste" (SITC group 264) increased by 0.3 percent (compared to -9.0 percent average growth rate from 2015-2019) to reach 141.0 mln US$ (see table 2), while imports increased by 2.6 percent to reach 259.3 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). Bangladesh, Kenya and India were the top exporters in 2019 (see table 2). They accounted for 69.7, 10.1 and 9.1 percent of world exports, respectively. Nigeria, India and Nepal were the top destinations, with respectively 34.6, 18.2 and 10.6 percent of world imports (see table 3).

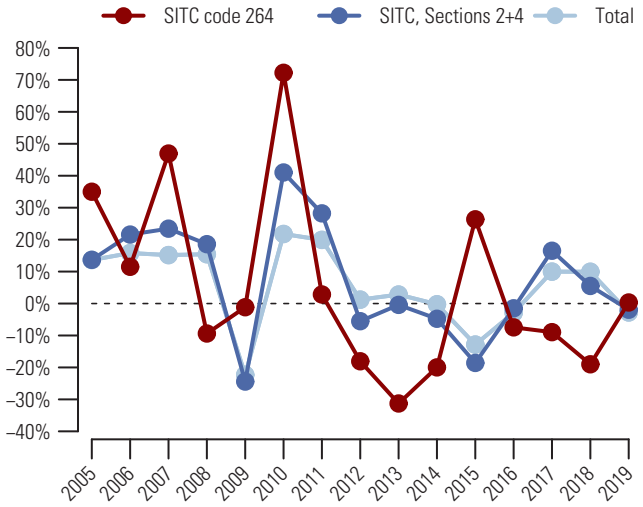
The top 15 countries/areas accounted for 99.0 and 93.4 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Bangladesh was the country/area with the highest value of net exports (+98.2 mln US$), followed by Kenya (+14.1 mln US$). By SDG regions (see graph 2), the largest surplus in this product group was recorded solely by Southern Asia (+12.5 mln US$). The largest trade deficits were recorded by Sub-Saharan Africa (-79.0 mln US$), Eastern Asia (-20.0 mln US$) and Europe (-14.7 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Mln US$	Imp.	121.0	160.9	186.7	209.9	207.5	299.7	353.3	275.6	200.9	172.6	189.8	255.4	211.8	252.8	259.3
	Exp.	139.2	155.3	228.2	206.7	204.3	351.9	361.9	296.5	203.7	163.0	206.0	190.6	173.6	140.6	141.0
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	0.1	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, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Mln US$)

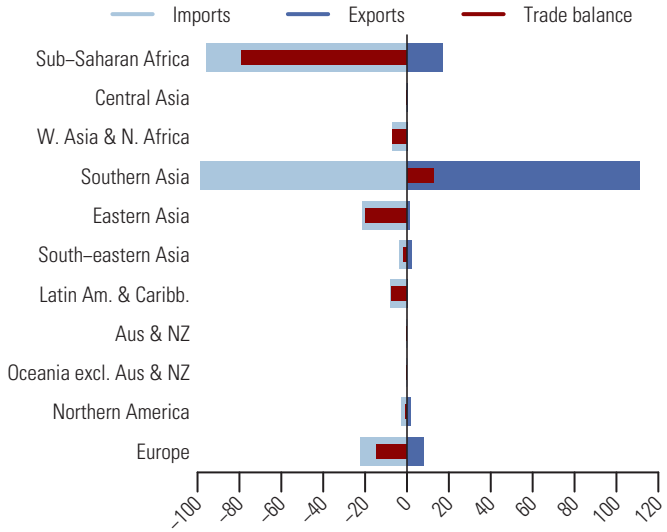


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	141.0	-9.0	0.3	100.0	
Bangladesh	*98.2*	-5.6	-7.3	69.7	69.7
Kenya	14.3	-1.9	3.6	10.1	79.8
India	12.9	5.0	130.7	9.1	88.9
Belgium	5.1	9.5	6.2	3.6	92.5
United Rep. of Tanzania	*2.3*	-52.4	-15.4	1.7	94.2
USA	1.8	34.4	52.1	1.3	95.4
Rep. of Korea	1.0	58.9	10.8	0.7	96.1
Indonesia	0.9	159.1	21.3	0.6	96.8
Malaysia	0.9	15.4	140.3	0.6	97.4
Netherlands	0.6	15.8	56.0	0.4	97.8
Germany	0.4	-16.4	-43.9	0.3	98.1
Spain	0.4	-20.7	-10.8	0.3	98.4
France	0.3	1.7	10.5	0.2	98.6
United Kingdom	0.3	17.5	-40.1	0.2	98.8
United Arab Emirates	0.2	28.5	-4.1	0.2	99.0

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	259.3	8.1	2.6	100.0	
Nigeria	89.8	147.1	29.4	34.6	34.6
India	47.3	-0.2	27.7	18.2	52.9
Nepal	*27.4*	6.2	-3.2	10.6	63.5
Pakistan	23.7	-12.7	-51.1	9.1	72.6
China	17.7	3.9	-3.9	6.8	79.4
Brazil	6.6	2.9	60.8	2.6	82.0
United Kingdom	6.3	12.6	-4.3	2.4	84.4
Côte d'Ivoire	3.6	-10.1	36.2	1.4	85.8
Germany	3.6	-2.7	2.7	1.4	87.2
Spain	3.4	15.7	42.8	1.3	88.5
Rep. of Korea	2.9	-6.9	-12.3	1.1	89.6
Saudi Arabia	2.7	-14.9	0.1	1.0	90.7
USA	2.6	1.0	-7.6	1.0	91.6
Tunisia	2.4	10.2	-0.8	0.9	92.6
Russian Federation	2.1	-16.2	-11.3	0.8	93.4

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

In 2019, the value (in current US$) of exports of "vegetable textile fibres (other than cotton or jute) not spun; waste" (SITC group 265) increased by 17.4 percent (compared to 10.1 percent average growth rate from 2015-2019) to reach 1.8 bln US$ (see table 2), while imports increased by 20.4 percent to reach 1.7 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, Belgium and India were the top exporters in 2019 (see table 2). They accounted for 32.8, 22.8 and 15.2 percent of world exports, respectively. China, Belgium and India were the top destinations, with respectively 52.8, 8.9 and 6.2 percent of world imports (see table 3).

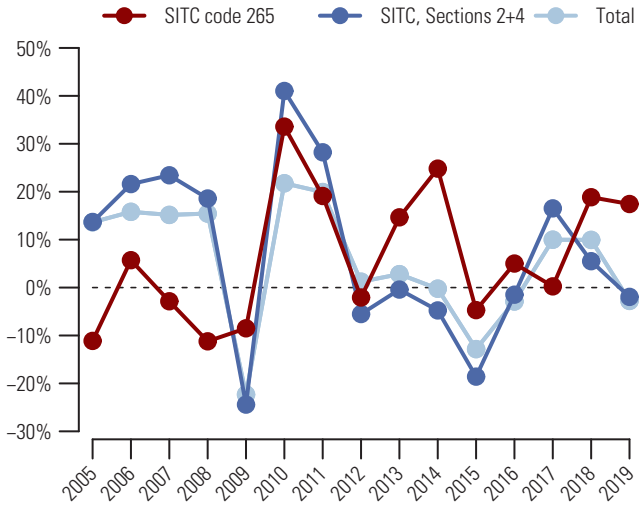
The top 15 countries/areas accounted for 95.2 and 89.1 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, France was the country/area with the highest value of net exports (+561.1 mln US$), followed by Belgium (+259.6 mln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Europe (+712.6 mln US$), Southern Asia (+302.9 mln US$) and South-eastern Asia (+65.9 mln US$). The largest trade deficits were recorded by Eastern Asia (-918.9 mln US$), Northern America (-63.5 mln US$) and Western Asia and Northern Africa (-41.3 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	0.7	0.7	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
	Exp.	0.7	0.7	0.7	0.6	0.6	0.8	0.9	0.9	1.0	1.3	1.2	1.3	1.3	1.5	1.8
As a percentage of SITC section (%)	Imp.	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	0.2	0.2
	Exp.	0.2	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	0.2
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, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

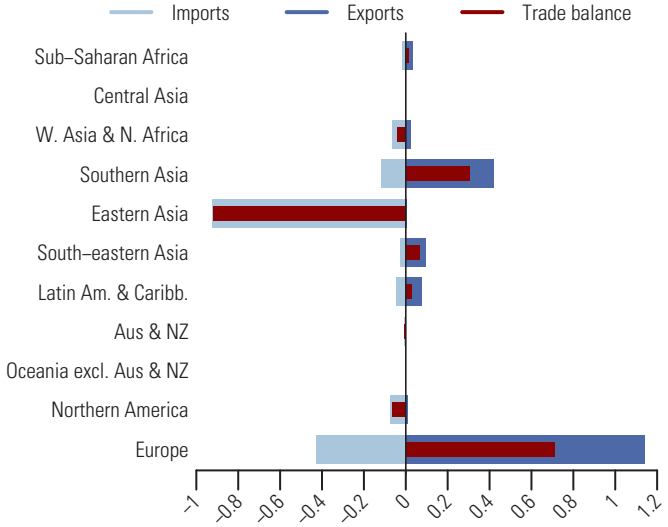


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	1804.7	10.1	17.4	100.0	
France	591.6	13.3	29.7	32.8	32.8
Belgium	412.0	14.8	28.4	22.8	55.6
India	274.9	13.5	7.8	15.2	70.8
Sri Lanka	*146.4*	5.5	-2.8	8.1	78.9
Brazil	44.0	-4.9	9.8	2.4	81.4
Philippines	32.9	6.7	-18.7	1.8	83.2
Ecuador	28.0	17.3	43.2	1.6	84.8
Netherlands	26.3	21.5	7.1	1.5	86.2
Viet Nam	26.2	-6.4	-20.8	1.5	87.7
Lithuania	25.1	7.3	18.5	1.4	89.1
Egypt	24.2	20.0	29.0	1.3	90.4
Kenya	23.8	-0.3	-10.0	1.3	91.7
Belarus	22.8	-12.0	16.0	1.3	93.0
Italy	22.5	8.6	69.4	1.2	94.2
Thailand	17.1	-1.6	8.2	0.9	95.2

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	1710.5	8.3	20.4	100.0	
China	903.1	7.4	22.7	52.8	52.8
Belgium	152.4	8.5	27.8	8.9	61.7
India	106.4	36.2	59.8	6.2	67.9
USA	63.6	0.1	2.0	3.7	71.6
United Kingdom	38.2	5.9	5.7	2.2	73.9
Spain	38.1	5.7	-12.6	2.2	76.1
Mexico	37.4	23.3	41.0	2.2	78.3
France	30.5	2.2	24.8	1.8	80.1
Lithuania	30.2	9.5	32.5	1.8	81.8
Poland	27.2	5.2	-6.3	1.6	83.4
Netherlands	21.8	17.5	-9.4	1.3	84.7
Philippines	21.3	68.6	46.7	1.2	85.9
Tunisia	19.5	9.5	26.9	1.1	87.1
Japan	18.6	-4.4	-22.0	1.1	88.2
Germany	15.4	-1.9	-7.2	0.9	89.1

266 Synthetic fibres suitable for spinning

In 2019, the value (in current US$) of exports of "synthetic fibres suitable for spinning" (SITC group 266) decreased by 10.8 percent (compared to 2.2 percent average growth rate from 2015-2019) to reach 8.0 bln US$ (see table 2), while imports decreased by 9.9 percent to reach 9.3 bln US$ (see table 3). Exports of this commodity accounted for 1.0 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 2019 (see table 2). They accounted for 16.7, 15.2 and 9.1 percent of world exports, respectively. USA, China and Germany were the top destinations, with respectively 10.5, 9.4 and 6.2 percent of world imports (see table 3).

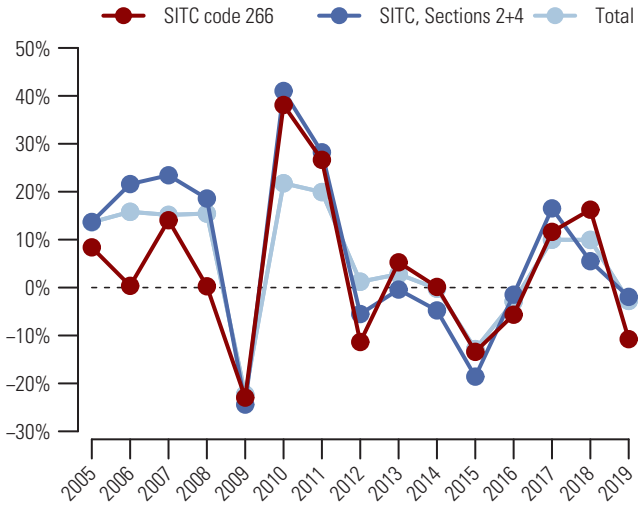
The top 15 countries/areas accounted for 84.4 and 65.5 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Rep. of Korea was the country/area with the highest value of net exports (+1.2 bln US$), followed by Japan (+546.3 mln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+2.6 bln US$) and South-eastern Asia (+310.4 mln US$). The largest trade deficits were recorded by Europe (-1.3 bln US$), Northern America (-766.5 mln US$) and Western Asia and Northern Africa (-638.7 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	7.8	7.4	8.2	8.6	6.6	8.7	11.0	9.7	10.2	10.3	9.0	8.2	9.0	10.3	9.3
	Exp.	5.9	5.9	6.7	6.8	5.2	7.2	9.1	8.1	8.5	8.5	7.4	7.0	7.8	9.0	8.0
As a percentage of SITC section (%)	Imp.	1.9	1.5	1.3	1.1	1.2	1.1	1.1	1.0	1.1	1.2	1.2	1.2	1.1	1.1	1.1
	Exp.	1.6	1.3	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
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	0.1	0.0
	Exp.	0.1	0.0	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

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

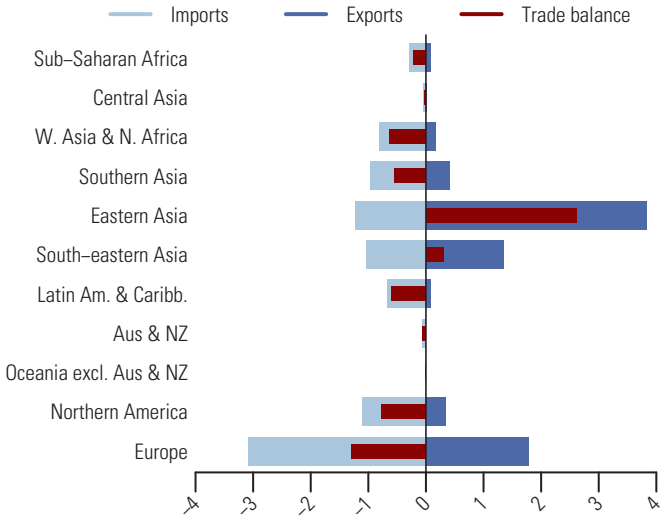


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	8049.6	2.2	-10.8	100.0	
China	1346.1	1.7	-11.7	16.7	16.7
Rep. of Korea	1221.2	2.6	-18.6	15.2	31.9
Japan	732.3	-3.8	-2.5	9.1	41.0
Thailand	605.7	4.7	-15.1	7.5	48.5
Other Asia, nes	501.9	-6.7	-23.0	6.2	54.8
Belgium	408.4	4.8	-12.1	5.1	59.8
India	361.6	8.6	-6.6	4.5	64.3
USA	337.3	-3.4	-16.1	4.2	68.5
Indonesia	292.3	11.9	24.5	3.6	72.1
Malaysia	245.7	16.8	13.7	3.1	75.2
Viet Nam	192.3	17.7	16.6	2.4	77.6
Denmark	164.0	96.1	-12.1	2.0	79.6
Belarus	133.4	3.3	-3.1	1.7	81.3
Spain	126.4	41.7	-24.8	1.6	82.8
Ireland	126.3	-0.4	-6.3	1.6	84.4

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	9276.7	0.7	-9.9	100.0	
USA	973.6	-3.2	-7.2	10.5	10.5
China	873.2	-0.2	-19.1	9.4	19.9
Germany	574.7	-3.3	-9.9	6.2	26.1
Turkey	483.3	-0.4	-12.4	5.2	31.3
Italy	403.0	0.3	-9.8	4.3	35.7
Viet Nam	401.8	5.4	-13.6	4.3	40.0
Indonesia	387.9	-0.3	-16.0	4.2	44.2
India	295.2	6.0	16.2	3.2	47.4
Spain	271.4	3.1	-9.1	2.9	50.3
Belgium	261.8	16.6	0.5	2.8	53.1
United Kingdom	257.8	-2.2	-9.2	2.8	55.9
Iran	*245.3*	4.0	-16.7	2.6	58.5
Brazil	225.8	9.9	-20.1	2.4	61.0
France	217.0	1.9	-5.4	2.3	63.3
Bangladesh	*202.3*	-4.3	-8.9	2.2	65.5

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

In 2019, the value (in current US$) of exports of "other man-made fibres suitable for spinning; waste of man-made fibres" (SITC group 267) decreased by 1.9 percent (compared to -6.8 percent average growth rate from 2015-2019) to reach 3.2 bln US$ (see table 2), while imports decreased by 5.0 percent to reach 5.3 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). China, USA and Indonesia were the top exporters in 2019 (see table 2). They accounted for 21.2, 21.1 and 16.6 percent of world exports, respectively. Turkey, China and Pakistan were the top destinations, with respectively 13.5, 12.5 and 6.8 percent of world imports (see table 3).

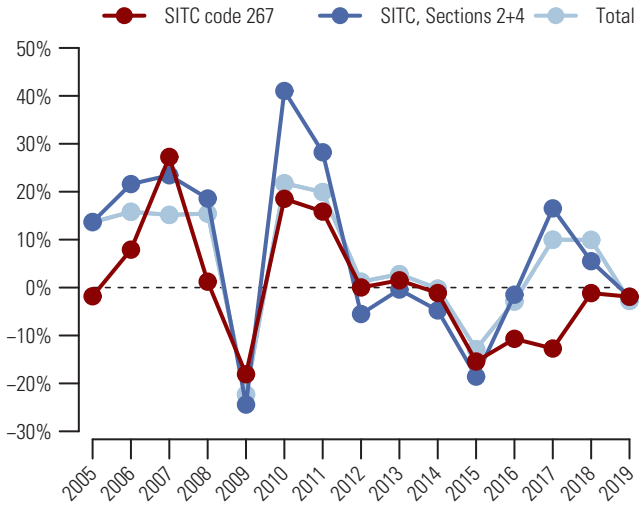
The top 15 countries/areas accounted for 94.9 and 71.3 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, USA was the country/area with the highest value of net exports (+457.5 mln US$), followed by Indonesia (+227.2 mln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Northern America (+433.3 mln US$) and South-eastern Asia (+169.7 mln US$). The largest trade deficits were recorded by Western Asia and Northern Africa (-973.7 mln US$), Europe (-713.8 mln US$) and Southern Asia (-606.3 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	3.0	3.1	4.2	4.7	4.4	5.1	6.1	6.0	5.7	5.8	5.4	5.3	5.4	5.5	5.3
	Exp.	3.2	3.5	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
As a percentage of SITC section (%)	Imp.	0.7	0.6	0.7	0.6	0.8	0.7	0.6	0.7	0.6	0.6	0.7	0.8	0.6	0.6	0.6
	Exp.	0.9	0.8	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
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, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

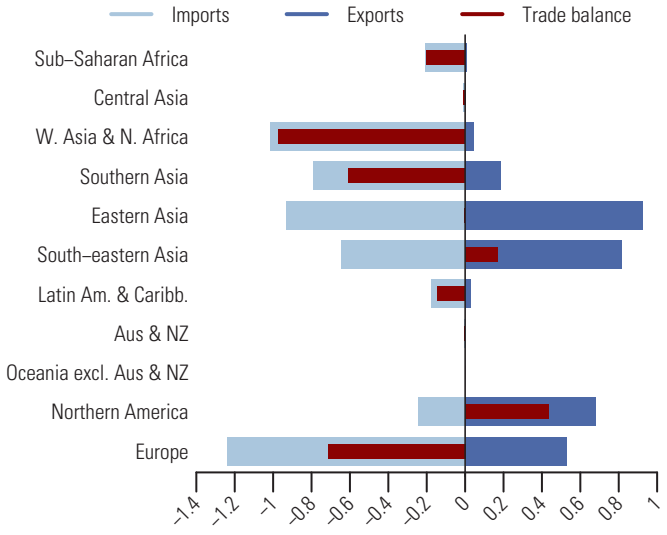


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	3207.6	-6.8	-1.9	100.0	
China	680.3	12.1	-13.2	21.2	21.2
USA	675.7	-8.5	-3.8	21.1	42.3
Indonesia	533.5	16.7	61.7	16.6	58.9
Belgium	246.3	-11.2	4.6	7.7	66.6
Thailand	216.1	3.1	-16.4	6.7	73.3
India	166.9	-11.7	-4.2	5.2	78.5
Germany	133.0	-29.6	-27.8	4.1	82.7
Japan	88.0	-37.9	14.4	2.7	85.4
Rep. of Korea	78.7	-1.6	24.0	2.5	87.9
Other Asia, nes	77.4	-19.0	-29.3	2.4	90.3
Singapore	55.6	12.4	-27.1	1.7	92.0
Spain	25.5	41.3	1.1	0.8	92.8
Russian Federation	25.3	17.2	-5.7	0.8	93.6
Brazil	21.9	-3.5	5.0	0.7	94.3
United Arab Emirates	20.2	1.3	-14.6	0.6	94.9

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	5266.5	-0.6	-5.0	100.0	
Turkey	711.0	4.5	7.1	13.5	13.5
China	660.8	-4.4	6.7	12.5	26.0
Pakistan	359.9	6.8	-16.6	6.8	32.9
Indonesia	306.3	-5.8	-29.8	5.8	38.7
Germany	272.7	2.6	-1.7	5.2	43.9
USA	218.2	-0.7	-0.1	4.1	48.0
India	197.5	3.8	-1.4	3.7	51.8
Viet Nam	181.3	6.8	12.8	3.4	55.2
Nigeria	143.5	10.8	7.7	2.7	57.9
Rep. of Korea	143.4	0.9	13.9	2.7	60.7
United Arab Emirates	137.2	62.8	8.2	2.6	63.3
Russian Federation	121.2	-6.1	-1.3	2.3	65.6
Italy	110.0	3.8	-17.3	2.1	67.7
Bangladesh	*99.7*	-11.8	18.7	1.9	69.6
Belgium	90.3	-8.5	22.1	1.7	71.3

268 Wool and other animal hair (including wool tops)

In 2019, the value (in current US$) of exports of "wool and other animal hair (including wool tops)" (SITC group 268) decreased by 18.1 percent (compared to -0.9 percent average growth rate from 2015-2019) to reach 6.0 bln US$ (see table 2), while imports decreased by 18.6 percent to reach 6.3 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). Australia, China and Mongolia were the top exporters in 2019 (see table 2). They accounted for 36.9, 13.6 and 6.2 percent of world exports, respectively. China, Italy and Czechia were the top destinations, with respectively 42.5, 15.9 and 4.7 percent of world imports (see table 3).

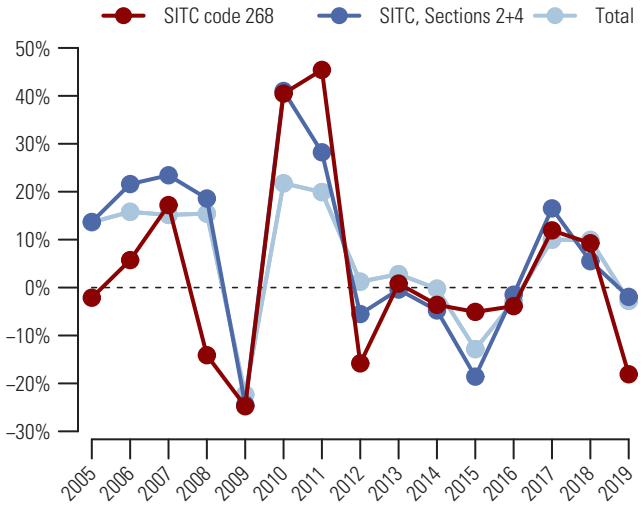
The top 15 countries/areas accounted for 92.4 and 90.3 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Australia was the country/area with the highest value of net exports (+2.2 bln US$), followed by Mongolia (+369.6 mln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Australia and New Zealand (+2.6 bln US$), Latin America and the Caribbean (+405.2 mln US$) and Sub-Saharan Africa (+360.0 mln US$). The largest trade deficits were recorded by Eastern Asia (-1.8 bln US$), Europe (-1.3 bln US$) and Southern Asia (-223.9 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	5.1	5.2	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
	Exp.	4.9	5.2	6.1	5.2	3.9	5.5	8.0	6.8	6.8	6.6	6.3	6.0	6.7	7.3	6.0
As a percentage of SITC section (%)	Imp.	1.2	1.1	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
	Exp.	1.3	1.2	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
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, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

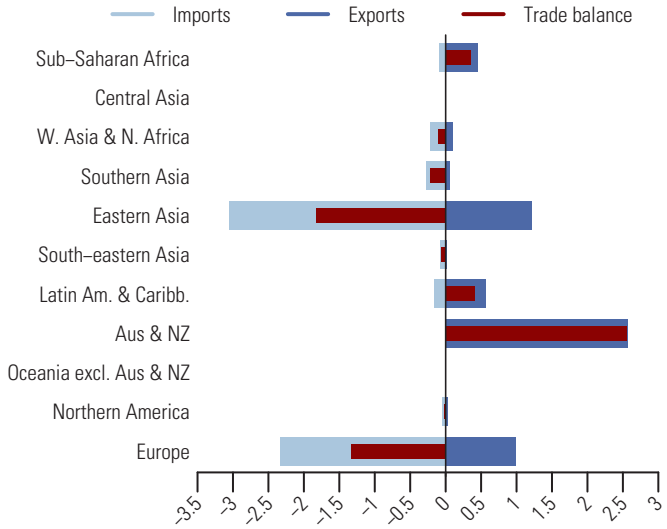


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	6017.8	-0.9	-18.1	100.0	
Australia	2219.3	0.3	-24.4	36.9	36.9
China	820.3	2.0	-12.2	13.6	50.5
Mongolia	371.7	8.3	3.5	6.2	56.7
South Africa	361.8	1.8	-22.6	6.0	62.7
New Zealand	345.5	-11.9	-11.2	5.7	68.4
Czechia	230.3	1.1	-16.8	3.8	72.3
Italy	219.0	2.4	-15.1	3.6	75.9
Argentina	212.8	6.9	-4.2	3.5	79.4
Uruguay	183.6	-6.6	-23.5	3.1	82.5
Germany	154.8	-10.7	-13.2	2.6	85.1
United Kingdom	135.7	-6.1	-6.2	2.3	87.3
Peru	99.0	4.3	-28.3	1.6	89.0
Lesotho	*88.8*	24.3	35.8	1.5	90.4
Bulgaria	73.1	28.9	-8.9	1.2	91.7
Egypt	44.4	0.7	13.1	0.7	92.4

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	6265.8	-0.4	-18.6	100.0	
China	2660.0	-0.9	-24.7	42.5	42.5
Italy	994.3	3.8	-11.6	15.9	58.3
Czechia	293.7	2.4	-20.4	4.7	63.0
India	252.1	-6.0	-27.1	4.0	67.0
Germany	240.1	2.8	-6.6	3.8	70.9
Rep. of Korea	187.8	-5.4	-18.4	3.0	73.9
United Kingdom	157.4	-5.7	-13.9	2.5	76.4
Bulgaria	154.3	12.5	1.6	2.5	78.8
Romania	149.2	8.4	-9.0	2.4	81.2
Japan	148.2	-1.5	-7.1	2.4	83.6
Poland	118.2	6.9	-26.4	1.9	85.5
Turkey	98.7	-5.2	-22.2	1.6	87.0
Egypt	85.6	12.5	22.4	1.4	88.4
Uruguay	62.0	2.8	-7.5	1.0	89.4
Madagascar	58.8	-3.5	-0.2	0.9	90.3

Worn clothing and other worn textile articles; rags 269

In 2019, the value (in current US$) of exports of "worn clothing and other worn textile articles; rags" (SITC group 269) increased by 1.7 percent (compared to 1.4 percent average growth rate from 2015-2019) to reach 5.0 bln US$ (see table 2), while imports increased by 0.4 percent to reach 4.7 bln US$ (see table 3). Exports of this commodity accounted for 0.6 percent of world exports of SITC sections 2+4, and less than 0.1 percent of total world merchandise exports (see table 1). USA, United Kingdom and Germany were the top exporters in 2019 (see table 2). They accounted for 14.8, 10.6 and 7.7 percent of world exports, respectively. India, Pakistan and Kenya were the top destinations, with respectively 6.3, 5.0 and 3.7 percent of world imports (see table 3).

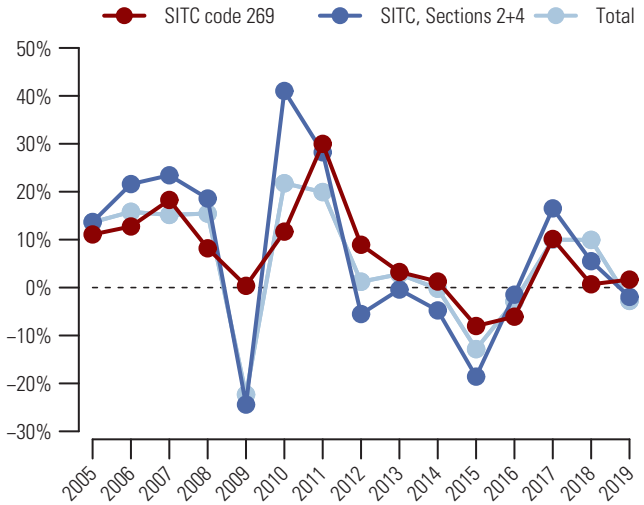
The top 15 countries/areas accounted for 76.7 and 45.6 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, USA was the country/area with the highest value of net exports (+619.0 mln US$), followed by United Kingdom (+444.4 mln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Europe (+858.5 mln US$), Northern America (+704.0 mln US$) and Eastern Asia (+694.2 mln US$). The largest trade deficits were recorded by Sub-Saharan Africa (-1.1 bln US$), Latin America and the Caribbean (-475.8 mln US$) and Southern Asia (-311.3 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	1.9	2.1	2.3	2.7	2.8	3.0	3.6	4.1	4.2	4.5	3.9	3.9	4.3	4.7	4.7
	Exp.	2.1	2.4	2.9	3.1	3.1	3.5	4.5	4.9	5.1	5.1	4.7	4.4	4.9	4.9	5.0
As a percentage of SITC section (%)	Imp.	0.4	0.4	0.4	0.3	0.5	0.4	0.4	0.4	0.5	0.5	0.5	0.6	0.5	0.5	0.5
	Exp.	0.6	0.5	0.5	0.5	0.6	0.5	0.5	0.6	0.6	0.6	0.7	0.7	0.7	0.6	0.6
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, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

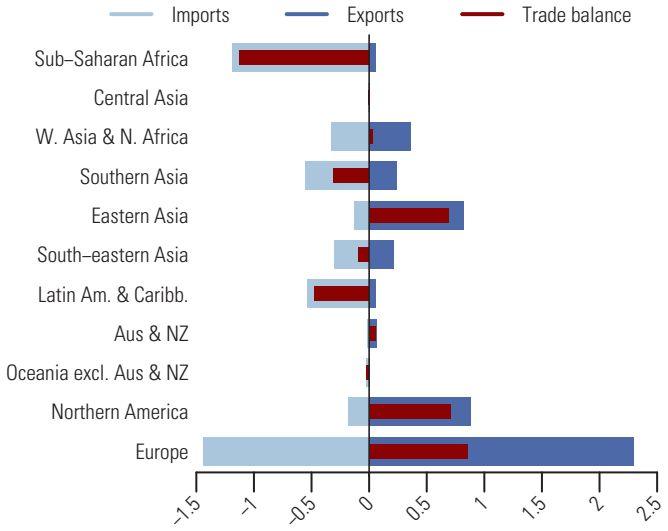


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	4999.6	1.4	1.7	100.0	
USA	737.7	-1.5	0.9	14.8	14.8
United Kingdom	527.6	2.1	-4.0	10.6	25.3
Germany	385.7	-3.7	-10.1	7.7	33.0
China	349.9	3.6	17.7	7.0	40.0
Rep. of Korea	337.6	1.5	2.6	6.8	46.8
United Arab Emirates	228.0	79.9	18.5	4.6	51.3
Poland	216.6	10.1	1.7	4.3	55.7
Netherlands	211.9	-1.9	2.0	4.2	59.9
Belgium	164.2	1.5	-6.8	3.3	63.2
Canada	145.7	-2.6	-4.2	2.9	66.1
Italy	136.6	-4.4	-14.9	2.7	68.8
India	109.5	-1.3	-1.4	2.2	71.0
Japan	99.6	-4.8	8.2	2.0	73.0
Malaysia	93.2	-5.4	-13.4	1.9	74.9
Hungary	88.7	13.8	25.1	1.8	76.7

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	4690.5	4.9	0.4	100.0	
India	293.7	11.7	26.2	6.3	6.3
Pakistan	232.3	2.5	-18.4	5.0	11.2
Kenya	174.0	13.9	4.1	3.7	14.9
Ukraine	*165.1*	14.1	6.3	3.5	18.4
Poland	160.0	12.5	-11.3	3.4	21.9
Netherlands	151.2	10.8	-5.3	3.2	25.1
Russian Federation	135.4	2.7	-8.3	2.9	28.0
Guatemala	122.3	8.0	12.5	2.6	30.6
USA	118.7	2.6	4.5	2.5	33.1
Malaysia	104.6	-8.5	-43.9	2.2	35.3
United Arab Emirates	103.3	53.1	28.5	2.2	37.5
Angola	*102.6*	9.8	33.1	2.2	39.7
Uganda	*95.8*	9.4	14.6	2.0	41.8
Cameroon	*91.8*	5.1	11.9	2.0	43.7
Honduras	90.3	11.8	-0.4	1.9	45.6

272 Fertilizers crude, other than those of division 56

In 2019, the value (in current US$) of exports of "fertilizers crude, other than those of division 56" (SITC group 272) decreased by 0.8 percent (compared to -4.8 percent average growth rate from 2015-2019) to reach 3.3 bln US$ (see table 2), while imports increased by 1.1 percent to reach 3.6 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 Russian Federation were the top exporters in 2019 (see table 2). They accounted for 23.4, 11.5 and 10.4 percent of world exports, respectively. India, USA and Brazil were the top destinations, with respectively 21.9, 6.9 and 5.6 percent of world imports (see table 3).

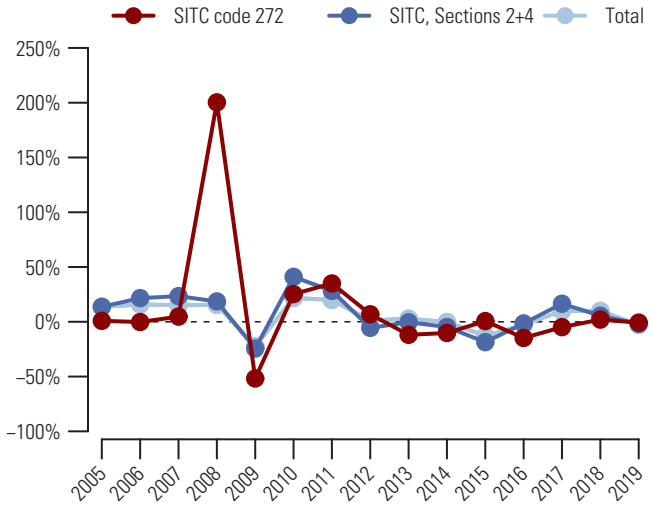
The top 15 countries/areas accounted for 84.0 and 69.5 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Morocco was the country/area with the highest value of net exports (+758.9 mln US$), followed by Jordan (+373.2 mln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Western Asia and Northern Africa (+1.2 bln US$), Sub-Saharan Africa (+129.5 mln US$) and Central Asia (+30.8 mln US$). The largest trade deficits were recorded by Southern Asia (-844.0 mln US$), South-eastern Asia (-300.3 mln US$) and Europe (-243.1 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	2.2	2.3	2.8	7.3	3.2	3.8	5.6	6.1	4.6	4.3	4.2	3.7	3.5	3.6	3.6
	Exp.	1.8	1.8	1.9	5.7	2.8	3.5	4.7	5.0	4.4	3.9	4.0	3.4	3.2	3.3	3.3
As a percentage of SITC section (%)	Imp.	0.5	0.5	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
	Exp.	0.5	0.4	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
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, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

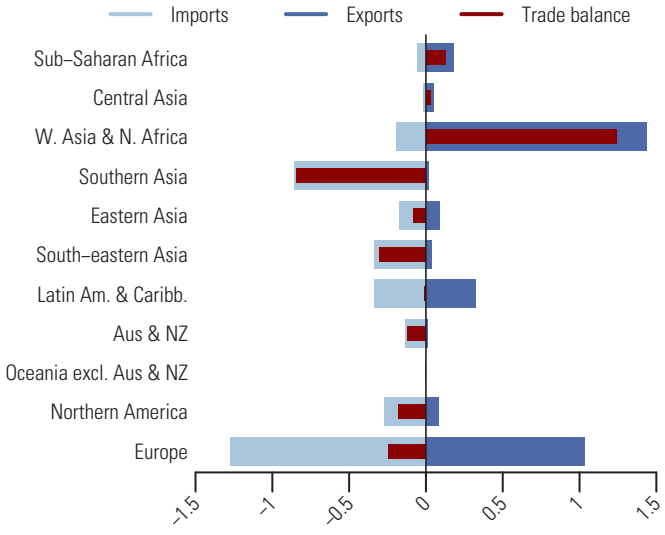


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	3255.4	-4.8	-0.8	100.0	
Morocco	760.2	-7.2	-14.1	23.4	23.4
Jordan	373.3	-8.1	1.2	11.5	34.8
Russian Federation	338.1	0.5	3.7	10.4	45.2
Peru	250.5	-8.4	5.3	7.7	52.9
Netherlands	206.1	3.1	17.3	6.3	59.2
Egypt	174.5	-4.6	13.0	5.4	64.6
Italy	121.0	-3.3	-6.2	3.7	68.3
Belgium	112.3	7.0	7.1	3.4	71.8
Togo	78.4	-6.0	-5.9	2.4	74.2
China	63.4	-1.5	-19.2	1.9	76.1
South Africa	56.7	66.9	135.1	1.7	77.9
Algeria	*54.2*	-13.3	-15.1	1.7	79.5
Israel	52.2	-18.1	54.7	1.6	81.1
USA	49.1	0.4	4.2	1.5	82.6
Kazakhstan	45.2	26.0	5.3	1.4	84.0

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	3642.9	-3.5	1.1	100.0	
India	798.6	-6.9	1.3	21.9	21.9
USA	249.8	-6.7	-18.0	6.9	28.8
Brazil	205.7	-3.9	24.9	5.6	34.4
Indonesia	202.9	4.9	-6.5	5.6	40.0
Lithuania	163.6	-8.1	-9.8	4.5	44.5
Belgium	156.0	-2.4	3.5	4.3	48.8
Poland	135.9	0.1	12.7	3.7	52.5
Turkey	92.1	-3.4	2.3	2.5	55.0
Netherlands	87.1	1.6	1.4	2.4	57.4
France	83.1	3.8	13.5	2.3	59.7
Belarus	80.5	0.5	7.3	2.2	61.9
New Zealand	74.9	-9.7	-17.4	2.1	64.0
Rep. of Korea	70.5	-4.4	-2.0	1.9	65.9
Spain	67.4	-2.4	1.2	1.8	67.8
Italy	62.7	3.5	3.6	1.7	69.5

In 2019, the value (in current US$) of exports of "stone, sand and gravel" (SITC group 273) decreased by 2.6 percent (compared to 2.4 percent average growth rate from 2015-2019) to reach 10.6 bln US$ (see table 2), while imports decreased by 0.9 percent to reach 13.3 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). Turkey, India and United Arab Emirates were the top exporters in 2019 (see table 2). They accounted for 9.3, 9.1 and 6.4 percent of world exports, respectively. China, India and Netherlands were the top destinations, with respectively 21.6, 6.3 and 4.2 percent of world imports (see table 3).

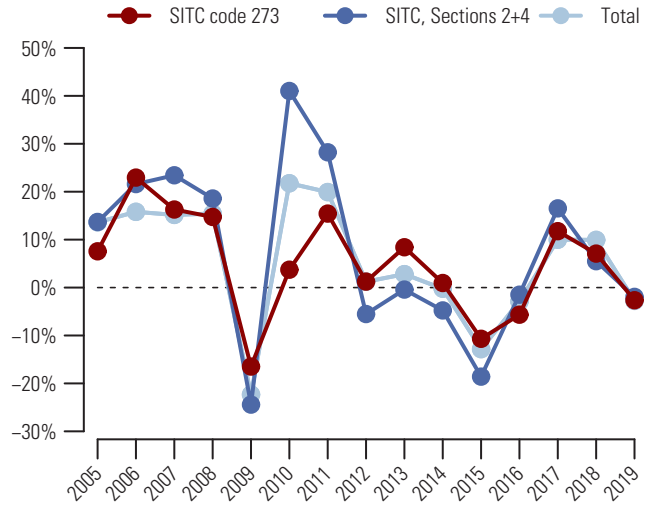
The top 15 countries/areas accounted for 68.9 and 65.7 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Turkey was the country/area with the highest value of net exports (+925.2 mln US$), followed by United Arab Emirates (+491.5 mln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Western Asia and Northern Africa (+1.2 bln US$) and Latin America and the Caribbean (+106.6 mln US$). The largest trade deficits were recorded by Eastern Asia (-3.5 bln US$), Sub-Saharan Africa (-143.3 mln US$) and Southern Asia (-139.7 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	7.8	8.9	10.8	12.5	10.4	10.9	12.3	12.4	13.6	14.4	12.0	11.3	13.6	13.4	13.3
	Exp.	5.9	7.3	8.5	9.8	8.1	8.5	9.8	9.9	10.7	10.8	9.7	9.1	10.2	10.9	10.6
As a percentage of SITC section (%)	Imp.	1.9	1.8	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
	Exp.	1.6	1.6	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
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	0.1	0.1
	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, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

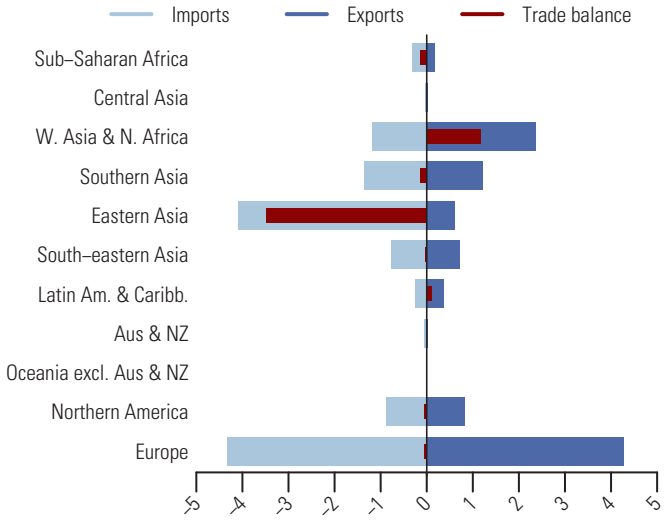


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	10610.4	2.4	-2.6	100.0	
Turkey	982.3	0.3	-6.3	9.3	9.3
India	964.1	1.9	-2.3	9.1	18.3
United Arab Emirates	680.6	-5.7	-3.8	6.4	24.8
USA	638.1	2.9	-11.3	6.0	30.8
Italy	575.4	2.9	-1.4	5.4	36.2
Germany	543.0	1.8	-5.5	5.1	41.3
China	457.5	0.5	23.3	4.3	45.6
Oman	*433.7*	36.1	-7.3	4.1	49.7
Belgium	342.4	-0.3	-6.3	3.2	52.9
Norway	316.9	-1.9	-13.0	3.0	55.9
Greece	297.3	17.3	-18.1	2.8	58.7
Spain	295.9	-5.4	-7.9	2.8	61.5
France	271.1	3.8	-1.0	2.6	64.1
Netherlands	264.4	4.9	-3.9	2.5	66.6
Viet Nam	248.4	20.4	34.1	2.3	68.9

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	13286.2	2.6	-0.9	100.0	
China	2867.0	5.3	5.4	21.6	21.6
India	843.3	3.9	0.3	6.3	27.9
Netherlands	553.6	5.0	8.0	4.2	32.1
USA	521.0	3.0	10.7	3.9	36.0
Germany	484.8	3.6	-1.8	3.6	39.7
China, Hong Kong SAR	462.0	24.6	100.3	3.5	43.1
United Kingdom	411.0	2.9	-4.6	3.1	46.2
Italy	365.3	-2.9	2.6	2.7	49.0
Canada	359.4	6.2	-11.3	2.7	51.7
Belgium	340.9	2.9	-3.9	2.6	54.3
Other Asia, nes	328.6	-12.7	-12.7	2.5	56.7
Singapore	302.1	-7.6	-49.7	2.3	59.0
France	301.5	5.4	2.7	2.3	61.3
Bangladesh	*299.3*	33.5	30.3	2.3	63.5
Kuwait	*289.2*	4.2	11.7	2.2	65.7

274 Sulphur and unroasted iron pyrites

In 2019, the value (in current US$) of exports of "sulphur and unroasted iron pyrites" (SITC group 274) decreased by 23.2 percent (compared to -7.4 percent average growth rate from 2015-2019) to reach 2.1 bln US$ (see table 2), while imports decreased by 22.2 percent to reach 4.1 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). Kazakhstan, Russian Federation and Canada were the top exporters in 2019 (see table 2). They accounted for 15.0, 13.4 and 11.6 percent of world exports, respectively. China, Morocco and Brazil were the top destinations, with respectively 33.1, 17.8 and 4.8 percent of world imports (see table 3).

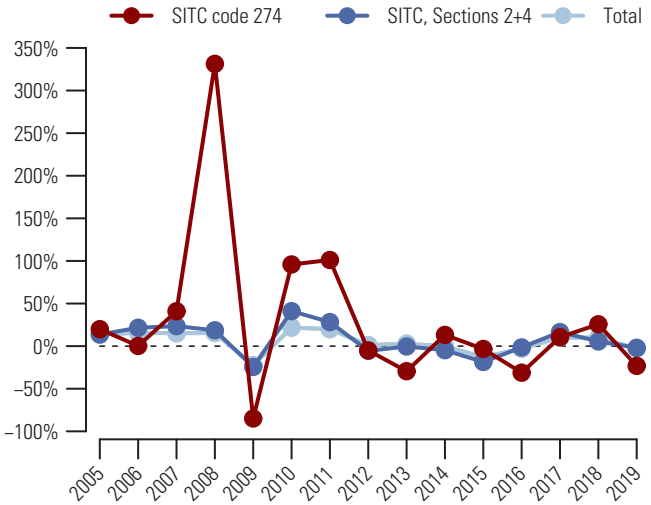
The top 15 countries/areas accounted for 87.5 and 82.1 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Kazakhstan was the country/area with the highest value of net exports (+306.6 mln US$), followed by Russian Federation (+245.6 mln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Central Asia (+325.7 mln US$), Northern America (+259.5 mln US$) and Europe (+201.3 mln US$). The largest trade deficits were recorded by Eastern Asia (-1.1 bln US$), Western Asia and Northern Africa (-722.8 mln US$) and Latin America and the Caribbean (-349.3 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	2.3	2.0	3.0	12.5	2.0	3.5	6.0	6.2	4.2	5.2	4.9	3.3	3.6	5.2	4.1
	Exp.	1.1	1.1	1.5	6.5	1.0	1.9	3.8	3.6	2.6	2.9	2.8	1.9	2.1	2.7	2.1
As a percentage of SITC section (%)	Imp.	0.5	0.4	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
	Exp.	0.3	0.2	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
As a percentage of world trade (%)	Imp.	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
	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, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

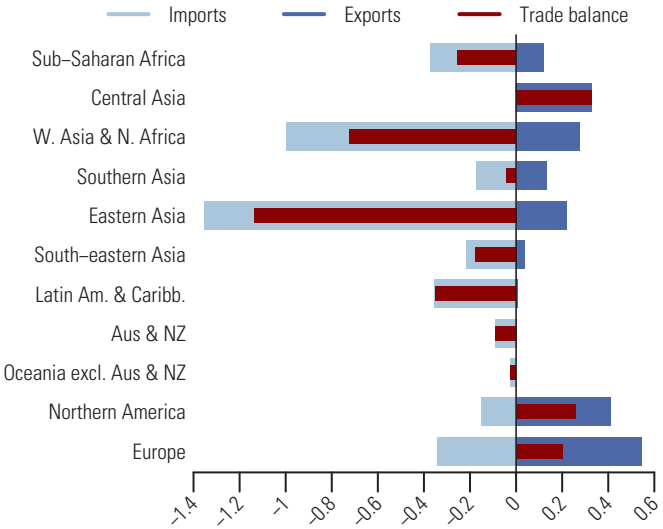


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	2065.6	-7.4	-23.2	100.0	
Kazakhstan	309.1	-1.5	-19.0	15.0	15.0
Russian Federation	276.0	-5.6	-19.1	13.4	28.3
Canada	239.2	-6.5	-25.6	11.6	39.9
Qatar	223.4	-9.4	307.5	10.8	50.7
USA	170.3	-11.6	-43.4	8.2	59.0
Rep. of Korea	94.1	-5.6	-31.7	4.6	63.5
Japan	79.8	-11.4	-45.8	3.9	67.4
Iran	*69.3*	7.4	-27.5	3.4	70.7
India	63.0	-7.5	-6.2	3.0	73.8
South Africa	59.0	7.4	-36.4	2.9	76.6
Zambia	58.3	58.8	7.3	2.8	79.5
Netherlands	48.0	-14.9	7.9	2.3	81.8
Germany	42.8	-24.3	-11.3	2.1	83.9
Spain	40.2	-4.5	-40.4	1.9	85.8
Other Asia, nes	34.4	-10.0	-14.7	1.7	87.5

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	4076.0	-4.6	-22.2	100.0	
China	1347.4	-7.5	-19.9	33.1	33.1
Morocco	724.4	0.7	-15.0	17.8	50.8
Brazil	194.7	-10.9	-44.6	4.8	55.6
India	162.6	-9.2	-23.5	4.0	59.6
USA	140.9	-3.3	-35.5	3.5	63.1
Zambia	136.1	20.6	11.0	3.3	66.4
Indonesia	101.0	-2.0	-27.9	2.5	68.9
Tunisia	84.6	-2.1	-24.4	2.1	70.9
Mexico	80.1	17.3	-36.4	2.0	72.9
Belgium	72.4	-6.0	10.1	1.8	74.7
Australia	72.1	-11.0	-23.9	1.8	76.5
Israel	67.9	-12.8	-22.9	1.7	78.1
South Africa	59.3	2.2	-49.6	1.5	79.6
Senegal	53.8	3.2	-42.8	1.3	80.9
Egypt	50.6	0.7	-33.5	1.2	82.1

In 2019, the value (in current US$) of exports of "natural abrasives, nes (including industrial diamonds)" (SITC group 277) increased by 9.3 percent (compared to 1.0 percent average growth rate from 2015-2019) to reach 2.6 bln US$ (see table 2), while imports increased by 5.6 percent to reach 1.2 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 United Arab Emirates were the top exporters in 2019 (see table 2). They accounted for 53.9, 8.0 and 4.8 percent of world exports, respectively. United Arab Emirates, USA and India were the top destinations, with respectively 11.7, 10.8 and 9.7 percent of world imports (see table 3).

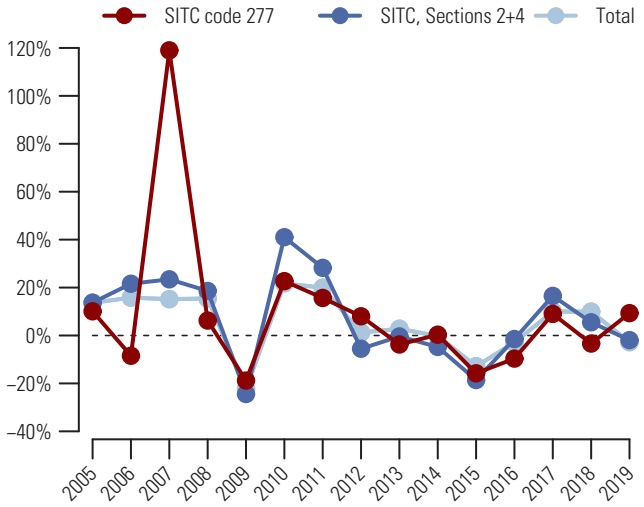
The top 15 countries/areas accounted for 91.6 and 73.2 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Angola was the country/area with the highest value of net exports (+1.4 bln US$), followed by China (+166.8 mln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Sub-Saharan Africa (+1.6 bln US$), Eastern Asia (+110.7 mln US$) and Australia and New Zealand (+60.3 mln US$). The largest trade deficits were recorded by Europe (-114.1 mln US$), Southern Asia (-75.2 mln US$) and Western Asia and Northern Africa (-70.4 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	1.2	1.4	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
	Exp.	1.2	1.1	2.4	2.5	2.0	2.5	2.9	3.1	3.0	3.0	2.5	2.3	2.5	2.4	2.6
As a percentage of SITC section (%)	Imp.	0.3	0.3	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
	Exp.	0.3	0.2	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
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, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

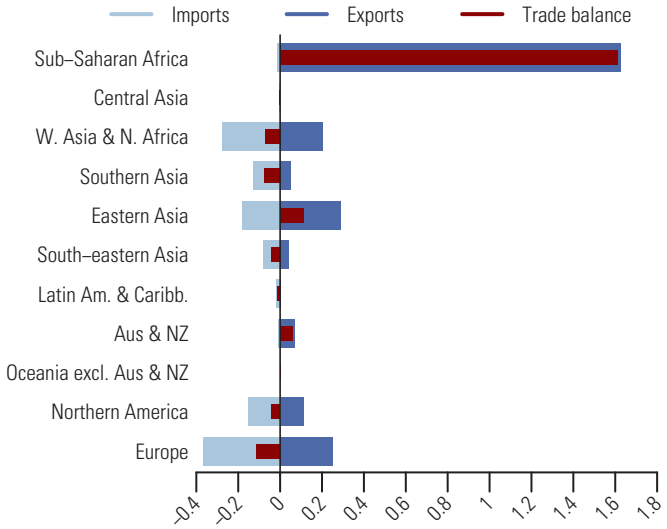


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	2647.4	1.0	9.3	100.0	
Angola	*1425.6*	7.0	20.7	53.9	53.9
China	212.2	8.6	-12.7	8.0	61.9
United Arab Emirates	127.0	50.4	258.0	4.8	66.7
Zimbabwe	116.6	-7.1	26.7	4.4	71.1
USA	109.3	-4.1	-11.7	4.1	75.2
Russian Federation	72.3	-9.7	-26.8	2.7	77.9
Australia	69.2	2.3	-5.0	2.6	80.5
India	51.7	-16.0	-16.5	2.0	82.5
Ireland	44.5	-3.9	-29.0	1.7	84.2
Qatar	40.9	253.1	800.5	1.5	85.7
Belgium	33.8	-1.4	0.7	1.3	87.0
South Africa	33.4	27.6	26.7	1.3	88.3
China, Hong Kong SAR	32.0	-6.8	-10.2	1.2	89.5
Turkey	29.0	13.7	22.1	1.1	90.6
Dem. Rep. of the Congo	*28.6*	-8.3	34.6	1.1	91.6

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	1222.8	-1.3	5.6	100.0	
United Arab Emirates	143.4	5.5	11.9	11.7	11.7
USA	132.7	-6.0	-23.9	10.8	22.6
India	118.8	42.1	79.5	9.7	32.3
United Kingdom	71.7	19.8	108.2	5.9	38.2
Belgium	60.4	5.4	43.0	4.9	43.1
Qatar	56.2	26.4	54.8	4.6	47.7
Japan	51.6	-3.8	-28.2	4.2	51.9
Rep. of Korea	48.5	-1.6	-14.5	4.0	55.9
China	45.4	3.1	-4.6	3.7	59.6
Italy	36.4	-8.3	-18.5	3.0	62.6
France	29.1	37.2	39.3	2.4	65.0
Germany	26.6	-2.0	2.7	2.2	67.1
Ireland	26.4	-2.5	-17.0	2.2	69.3
Saudi Arabia	25.6	9.1	-19.2	2.1	71.4
Switzerland	22.0	-0.1	9.5	1.8	73.2

278 Other crude minerals

In 2019, the value (in current US$) of exports of "other crude minerals" (SITC group 278) decreased by 6.9 percent (compared to 3.8 percent average growth rate from 2015-2019) to reach 17.9 bln US$ (see table 2), while imports decreased by 4.9 percent to reach 23.1 bln US$ (see table 3). Exports of this commodity accounted for 2.3 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 2019 (see table 2). They accounted for 14.0, 9.9 and 5.6 percent of world exports, respectively. China, USA and Japan were the top destinations, with respectively 11.9, 10.5 and 5.8 percent of world imports (see table 3).

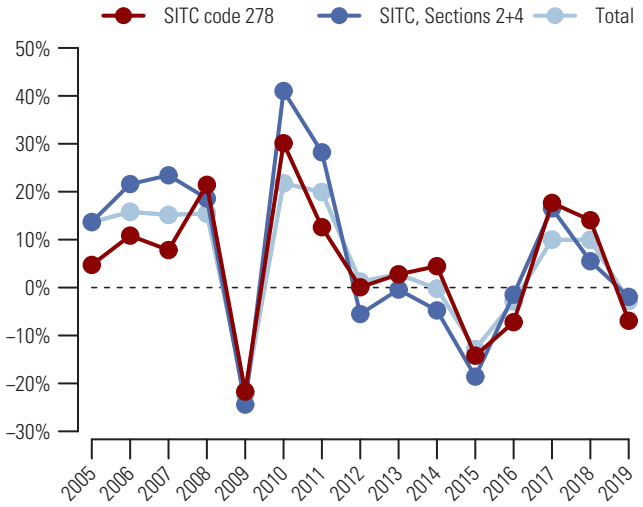
The top 15 countries/areas accounted for 71.0 and 63.0 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Australia was the country/area with the highest value of net exports (+918.8 mln US$), followed by Turkey (+612.1 mln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Australia and New Zealand (+898.6 mln US$), Latin America and the Caribbean (+75.2 mln US$) and Central Asia (+43.3 mln US$). The largest trade deficits were recorded by Eastern Asia (-2.1 bln US$), Europe (-2.1 bln US$) and South-eastern Asia (-1.1 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	13.7	15.0	16.5	20.9	15.9	19.7	23.7	22.4	22.2	22.6	19.6	18.2	20.8	24.2	23.1
	Exp.	10.1	11.2	12.1	14.7	11.5	14.9	16.8	16.8	17.3	18.1	15.5	14.4	16.9	19.3	17.9
As a percentage of SITC section (%)	Imp.	3.3	3.0	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
	Exp.	2.7	2.5	2.2	2.2	2.3	2.1	1.9	2.0	2.1	2.3	2.4	2.2	2.3	2.4	2.3
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	0.1	0.1
	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, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

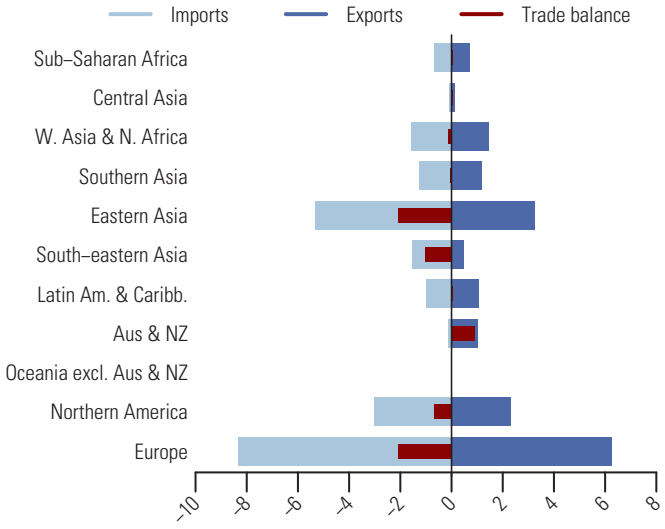


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	17 945.0	3.8	-6.9	100.0	
China	2 518.6	1.4	-12.8	14.0	14.0
USA	1 782.7	1.7	-7.3	9.9	24.0
Australia	1 003.4	36.5	-16.4	5.6	29.6
Germany	981.2	2.1	-7.9	5.5	35.0
India	901.9	13.4	-5.3	5.0	40.1
Turkey	835.8	4.9	-8.7	4.7	44.7
Netherlands	783.6	0.5	-5.9	4.4	49.1
Spain	594.6	8.6	-12.1	3.3	52.4
Belgium	565.9	-3.3	-17.0	3.2	55.5
Canada	545.4	-2.5	8.1	3.0	58.6
South Africa	504.1	5.2	0.6	2.8	61.4
France	468.0	3.1	-5.0	2.6	64.0
Russian Federation	459.4	10.7	-16.6	2.6	66.6
Brazil	395.8	-4.8	-22.2	2.2	68.8
United Kingdom	395.4	-0.9	-12.0	2.2	71.0

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	23 050.0	4.1	-4.9	100.0	
China	2 743.7	18.4	-6.7	11.9	11.9
USA	2 414.6	2.9	-4.6	10.5	22.4
Japan	1 344.1	-0.8	-4.1	5.8	28.2
Germany	1 244.1	1.9	-13.6	5.4	33.6
Italy	821.6	4.5	-2.8	3.6	37.2
India	785.6	10.3	3.1	3.4	40.6
Rep. of Korea	739.7	4.4	-1.3	3.2	43.8
Belgium	652.0	3.7	0.3	2.8	46.6
Canada	607.3	5.2	0.8	2.6	49.3
Spain	604.0	10.8	-6.9	2.6	51.9
Netherlands	602.4	5.2	0.9	2.6	54.5
France	585.5	3.5	-3.6	2.5	57.0
Austria	486.0	12.1	-23.6	2.1	59.1
Other Asia, nes	450.6	-3.4	-3.9	2.0	61.1
Poland	438.2	13.4	-4.5	1.9	63.0

In 2019, the value (in current US$) of exports of "iron ore and concentrates" (SITC group 281) increased by 30.4 percent (compared to 15.2 percent average growth rate from 2015-2019) to reach 120.3 bln US$ (see table 2), while imports increased by 24.0 percent to reach 142.8 bln US$ (see table 3). Exports of this commodity accounted for 15.5 percent of world exports of SITC sections 2+4, and 0.6 percent of total world merchandise exports (see table 1). Australia, Brazil and South Africa were the top exporters in 2019 (see table 2). They accounted for 55.3, 18.9 and 4.8 percent of world exports, respectively. China, Japan and Rep. of Korea were the top destinations, with respectively 69.9, 7.6 and 4.9 percent of world imports (see table 3).

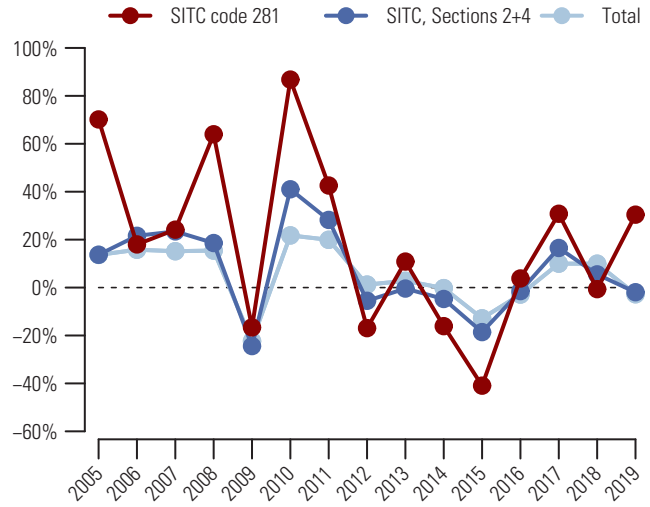
The top 15 countries/areas accounted for 97.2 and 93.5 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Australia was the country/area with the highest value of net exports (+66.4 bln US$), followed by Brazil (+22.6 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Australia and New Zealand (+66.4 bln US$), Latin America and the Caribbean (+23.8 bln US$) and Sub-Saharan Africa (+6.9 bln US$). The largest trade deficits were recorded by Eastern Asia (-117.8 bln US$), Europe (-4.4 bln US$) and Western Asia and Northern Africa (-3.1 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	40.7	47.4	65.8	108.5	77.6	132.1	184.7	156.6	162.9	146.9	90.0	85.6	115.8	115.2	142.8
	Exp.	28.1	33.2	41.2	67.5	56.3	105.2	150.0	124.6	138.1	115.8	68.4	71.0	92.9	92.3	120.3
As a percentage of SITC section (%)	Imp.	9.8	9.6	10.6	14.2	14.2	17.3	18.6	16.9	17.7	16.4	12.3	12.2	13.8	12.8	16.3
	Exp.	7.6	7.4	7.5	10.3	11.4	15.1	16.8	14.7	16.4	14.5	10.5	11.0	12.4	11.7	15.5
As a percentage of world trade (%)	Imp.	0.4	0.4	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
	Exp.	0.3	0.3	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

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

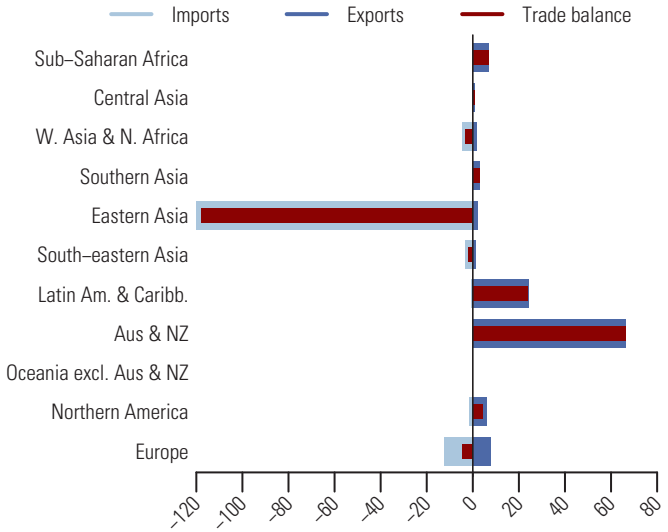


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	120313.6	15.2	30.4	100.0	
Australia	66496.4	16.0	41.1	55.3	55.3
Brazil	22682.4	12.7	12.2	18.9	74.1
South Africa	5791.2	8.8	34.7	4.8	78.9
Canada	4947.3	15.2	20.2	4.1	83.0
Ukraine	*3034.2*	9.7	5.8	2.5	85.6
Sweden	2573.6	13.2	8.1	2.1	87.7
India	2358.2	82.9	88.2	2.0	89.7
Russian Federation	2090.4	19.8	30.8	1.7	91.4
China	1486.4	263.2	87.4	1.2	92.6
Bahrain	*990.2*	26.0	0.0	0.8	93.5
USA	988.9	10.9	0.8	0.8	94.3
Peru	979.0	29.3	102.1	0.8	95.1
Malaysia	978.9	17.5	14.6	0.8	95.9
Mauritania	895.9	19.1	66.4	0.7	96.7
Kazakhstan	664.5	13.2	37.6	0.6	97.2

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	142796.5	12.2	24.0	100.0	
China	99843.1	14.8	33.1	69.9	69.9
Japan	10854.4	4.0	16.6	7.6	77.5
Rep. of Korea	6952.0	9.1	28.7	4.9	82.4
Germany	3955.2	9.2	9.0	2.8	85.2
Other Asia, nes	2260.7	9.7	16.4	1.6	86.7
France	1412.4	13.5	5.4	1.0	87.7
Malaysia	1299.4	22.6	23.3	0.9	88.6
Turkey	1101.5	8.3	10.7	0.8	89.4
Viet Nam	1067.3	265.6	53.3	0.7	90.2
Egypt	883.1	37.3	-14.2	0.6	90.8
USA	842.1	14.1	29.2	0.6	91.4
United Arab Emirates	789.2	10.3	3.6	0.6	91.9
Canada	777.2	9.5	2.2	0.5	92.5
Netherlands	758.1	8.3	-1.7	0.5	93.0
United Kingdom	757.7	0.0	-3.3	0.5	93.5

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

In 2019, the value (in current US$) of exports of "ferrous waste and scrap; remelting scrap ingots of iron or steel" (SITC group 282) decreased by 13.4 percent (compared to 6.0 percent average growth rate from 2015-2019) to reach 34.3 bln US$ (see table 2), while imports decreased by 13.8 percent to reach 36.0 bln US$ (see table 3). Exports of this commodity accounted for 4.4 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 2019 (see table 2). They accounted for 15.6, 10.0 and 7.7 percent of world exports, respectively. Turkey, India and Rep. of Korea were the top destinations, with respectively 15.6, 10.1 and 6.5 percent of world imports (see table 3).

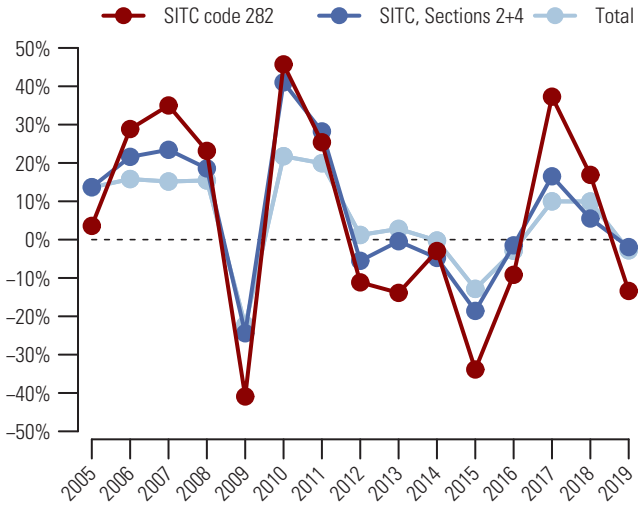
The top 15 countries/areas accounted for 77.2 and 78.8 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, USA was the country/area with the highest value of net exports (+4.0 bln US$), followed by United Kingdom (+2.5 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Europe (+7.0 bln US$), Northern America (+5.2 bln US$) and Australia and New Zealand (+885.9 mln US$). The largest trade deficits were recorded by Southern Asia (-6.3 bln US$), Western Asia and Northern Africa (-5.0 bln US$) and South-eastern Asia (-3.0 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	27.0	32.7	45.0	58.2	31.4	45.4	58.6	52.8	44.4	43.1	28.2	24.0	34.2	41.7	36.0
	Exp.	23.9	30.8	41.6	51.2	30.3	44.1	55.3	49.1	42.3	41.1	27.2	24.7	33.9	39.6	34.3
As a percentage of SITC section (%)	Imp.	6.5	6.6	7.3	7.6	5.8	6.0	5.9	5.7	4.8	4.8	3.8	3.4	4.1	4.6	4.1
	Exp.	6.5	6.9	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
As a percentage of world trade (%)	Imp.	0.3	0.3	0.3	0.4	0.2	0.3	0.3	0.3	0.2	0.2	0.2	0.1	0.2	0.2	0.2
	Exp.	0.2	0.3	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

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

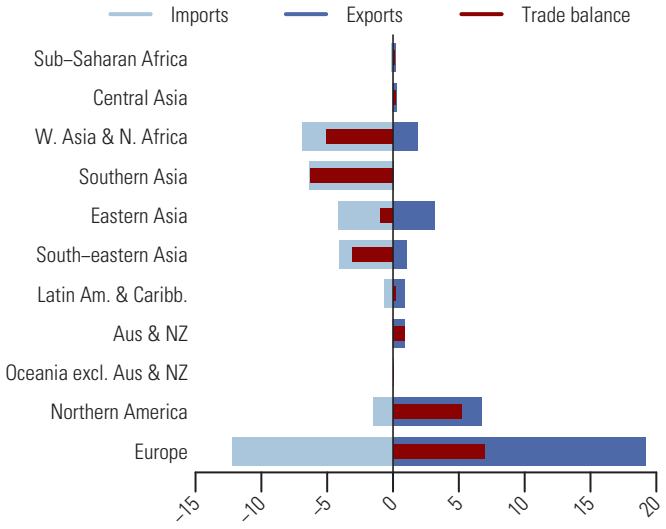


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	34272.4	6.0	-13.4	100.0	
USA	5339.8	7.4	-9.7	15.6	15.6
Germany	3427.9	2.0	-17.3	10.0	25.6
Netherlands	2629.9	4.4	-15.9	7.7	33.3
United Kingdom	2589.9	4.3	-18.3	7.6	40.8
Japan	2539.3	1.4	-18.6	7.4	48.2
France	1981.1	5.4	-15.6	5.8	54.0
Canada	1374.9	9.2	-24.7	4.0	58.0
Russian Federation	1200.3	-0.8	-25.5	3.5	61.5
United Arab Emirates	1194.2	34.9	144.7	3.5	65.0
Belgium	1123.5	9.5	-14.4	3.3	68.3
Poland	747.7	11.2	2.4	2.2	70.5
Australia	717.5	7.8	-4.1	2.1	72.6
Czechia	663.1	10.0	-16.1	1.9	74.5
Denmark	482.4	5.6	-18.2	1.4	75.9
Sweden	445.3	8.7	-4.4	1.3	77.2

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	35952.2	6.3	-13.8	100.0	
Turkey	5604.7	6.9	-21.5	15.6	15.6
India	3615.8	4.9	5.6	10.1	25.6
Rep. of Korea	2348.8	8.2	-11.1	6.5	32.2
Belgium	1924.4	1.0	-20.1	5.4	37.5
Italy	1762.4	8.0	-16.1	4.9	42.4
Viet Nam	1649.2	19.5	-13.1	4.6	47.0
Pakistan	1510.2	10.2	-3.8	4.2	51.2
Other Asia, nes	1413.6	6.8	-6.4	3.9	55.2
Germany	1376.3	-0.2	-18.1	3.8	59.0
Spain	1371.4	-4.8	-16.8	3.8	62.8
USA	1343.1	7.9	-28.1	3.7	66.5
Netherlands	1342.4	3.2	-11.1	3.7	70.3
Malaysia	1103.5	71.8	133.3	3.1	73.3
Bangladesh	*1048.6*	34.8	33.3	2.9	76.3
Indonesia	924.5	35.7	-0.9	2.6	78.8

Copper ores and concentrates; copper mattes, cement copper 283

In 2019, the value (in current US$) of exports of "copper ores and concentrates; copper mattes, cement copper" (SITC group 283) decreased by 7.1 percent (compared to 6.9 percent average growth rate from 2015-2019) to reach 58.9 bln US$ (see table 2), while imports decreased by 6.9 percent to reach 60.7 bln US$ (see table 3). Exports of this commodity accounted for 7.6 percent of world exports of SITC sections 2+4, and 0.3 percent of total world merchandise exports (see table 1). Chile, Peru and Australia were the top exporters in 2019 (see table 2). They accounted for 31.4, 20.7 and 7.3 percent of world exports, respectively. China, Japan and Rep. of Korea were the top destinations, with respectively 56.3, 13.8 and 5.9 percent of world imports (see table 3).

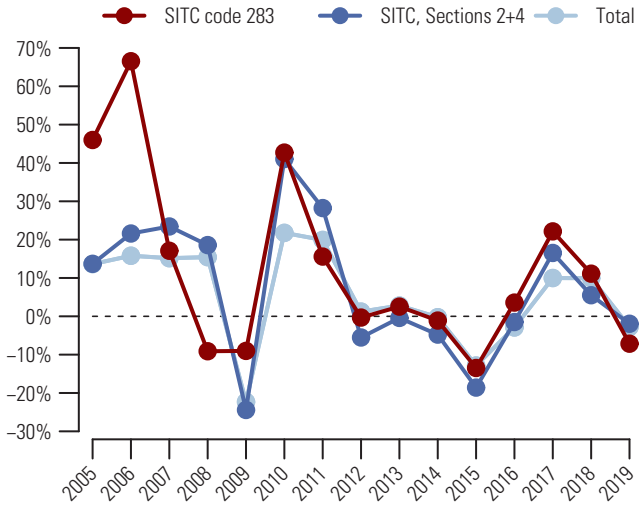
The top 15 countries/areas accounted for 91.1 and 96.2 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Chile was the country/area with the highest value of net exports (+18.5 bln US$), followed by Peru (+12.1 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Latin America and the Caribbean (+34.0 bln US$), Northern America (+4.7 bln US$) and Australia and New Zealand (+4.2 bln US$). The largest trade deficits were recorded by Eastern Asia (-44.1 bln US$), Europe (-5.4 bln US$) and Southern Asia (-621.8 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	16.4	32.9	37.9	38.0	30.9	46.6	53.9	52.7	57.3	54.1	45.4	44.1	58.2	65.2	60.7
	Exp.	19.4	32.3	37.9	34.4	31.3	44.7	51.6	51.5	52.8	52.2	45.1	46.8	57.1	63.5	58.9
As a percentage of SITC section (%)	Imp.	3.9	6.6	6.1	5.0	5.7	6.1	5.4	5.7	6.2	6.0	6.2	6.3	6.9	7.2	6.9
	Exp.	5.3	7.2	6.9	5.3	6.3	6.4	5.8	6.1	6.3	6.5	6.9	7.3	7.6	8.0	7.6
As a percentage of world trade (%)	Imp.	0.2	0.3	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
	Exp.	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	0.3

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

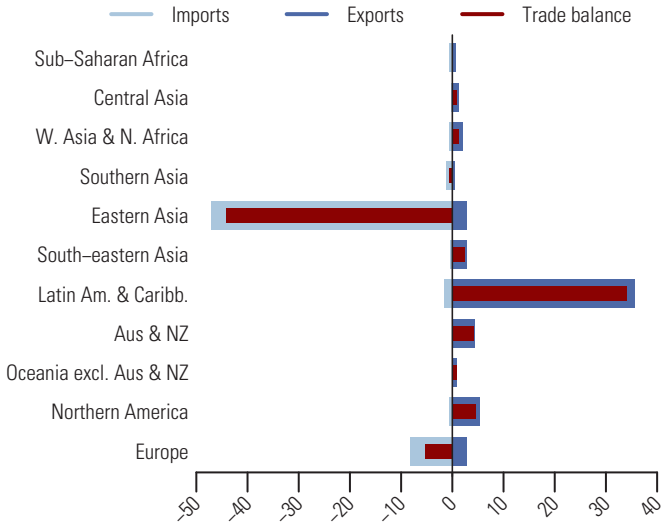


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	58938.1	6.9	-7.1	100.0	
Chile	18511.0	9.2	-1.0	31.4	31.4
Peru	12205.4	16.6	-6.2	20.7	52.1
Australia	4310.3	4.2	-3.7	7.3	59.4
Canada	3000.5	-0.9	-0.5	5.1	64.5
Mexico	2376.5	26.3	1.5	4.0	68.6
Brazil	2364.1	4.1	-11.8	4.0	72.6
USA	2343.2	-6.6	28.2	4.0	76.5
Mongolia	1795.9	-5.8	-10.8	3.0	79.6
Spain	1433.0	9.7	-33.4	2.4	82.0
Indonesia	1286.2	-20.9	-69.3	2.2	84.2
Kazakhstan	1154.3	38.6	-2.6	2.0	86.2
Other Asia, nes	817.5	272.0	102.3	1.4	87.5
Papua New Guinea	*796.0*	25.8	5.0	1.4	88.9
Georgia	649.4	24.5	28.7	1.1	90.0
Armenia	626.7	18.6	19.3	1.1	91.1

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	60692.9	7.5	-6.9	100.0	
China	34182.9	16.0	4.2	56.3	56.3
Japan	8352.8	1.6	-15.8	13.8	70.1
Rep. of Korea	3599.2	-0.5	-14.5	5.9	76.0
Spain	2333.2	-0.5	-33.0	3.8	79.9
Germany	1929.3	-2.0	-16.4	3.2	83.0
Bulgaria	1242.8	-1.8	-34.3	2.0	85.1
India	1187.7	-26.6	-54.9	2.0	87.0
Other Asia, nes	871.3	809.8	101.6	1.4	88.5
Russian Federation	790.3	71.5	29.5	1.3	89.8
Mexico	780.4	76.7	47.4	1.3	91.1
Brazil	728.5	-7.0	2.2	1.2	92.3
Finland	720.3	2.9	-0.7	1.2	93.5
Georgia	603.7	30.5	52.2	1.0	94.4
Canada	537.6	12.5	26.2	0.9	95.3
Namibia	513.1	12.2	51.2	0.8	96.2

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

In 2019, the value (in current US$) of exports of "nickel ores and concentrates; nickel mattes, nickel oxide sinters" (SITC group 284) increased by 13.4 percent (compared to 4.3 percent average growth rate from 2015-2019) to reach 9.0 bln US$ (see table 2), while imports increased by 5.3 percent to reach 11.3 bln US$ (see table 3). Exports of this commodity accounted for 1.2 percent of world exports of SITC sections 2+4, and less than 0.1 percent of total world merchandise exports (see table 1). Indonesia, Zimbabwe and Canada were the top exporters in 2019 (see table 2). They accounted for 20.8, 13.6 and 13.2 percent of world exports, respectively. China, Japan and Norway were the top destinations, with respectively 47.8, 15.7 and 15.0 percent of world imports (see table 3).

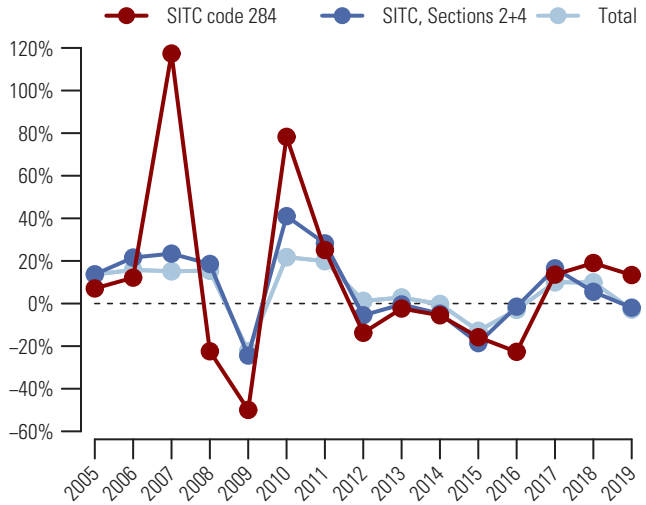
The top 15 countries/areas accounted for 99.4 and 99.7 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Indonesia was the country/area with the highest value of net exports (+1.9 bln US$), followed by Zimbabwe (+1.2 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by South-eastern Asia (+2.9 bln US$), Sub-Saharan Africa (+1.3 bln US$) and Oceania excluding Australia and New Zealand (+1.3 bln US$). The largest trade deficits were recorded by Eastern Asia (-7.5 bln US$), Europe (-1.9 bln US$) and Central Asia (0.4 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	6.0	8.9	18.5	13.3	6.7	11.5	16.8	14.1	13.2	12.9	9.2	7.0	8.1	10.8	11.3
	Exp.	5.4	6.0	13.1	10.2	5.1	9.1	11.4	9.8	9.6	9.1	7.6	5.9	6.7	8.0	9.0
As a percentage of SITC section (%)	Imp.	1.4	1.8	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
	Exp.	1.5	1.4	2.4	1.6	1.0	1.3	1.3	1.2	1.1	1.1	1.2	0.9	0.9	1.0	1.2
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	0.0	0.0	0.1	0.1
	Exp.	0.1	0.1	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

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

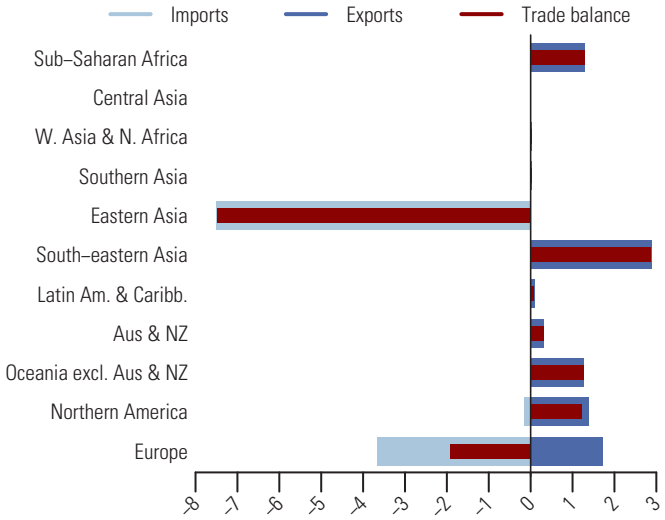


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	9030.3	4.3	13.4	100.0	
Indonesia	1881.5	24.2	33.9	20.8	20.8
Zimbabwe	1225.6	15.3	33.4	13.6	34.4
Canada	1190.1	-13.9	-3.7	13.2	47.6
Russian Federation	1047.9	176.8	26.3	11.6	59.2
Philippines	1009.1	-1.4	21.1	11.2	70.4
New Caledonia	*726.7*	12.0	-4.0	8.0	78.4
Finland	634.2	51.4	-7.1	7.0	85.4
Papua New Guinea	*533.7*	28.9	5.3	5.9	91.3
Australia	313.6	-14.4	60.5	3.5	94.8
USA	196.9	-15.0	-17.9	2.2	97.0
Cuba	*64.5*	-21.2	-44.5	0.7	97.7
Côte d'Ivoire	44.5	...	188.4	0.5	98.2
Germany	41.2	2.0	8.4	0.5	98.7
Turkey	32.8	59.7	-47.9	0.4	99.0
India	30.3	258.0	70467.1	0.3	99.4

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	11347.2	5.4	5.3	100.0	
China	5424.4	11.1	21.6	47.8	47.8
Japan	1778.1	2.1	-5.4	15.7	63.5
Norway	1706.3	6.8	-4.4	15.0	78.5
Finland	1131.0	23.5	2.5	10.0	88.5
United Kingdom	507.3	-1.8	-0.4	4.5	92.9
Rep. of Korea	291.9	1.3	-13.8	2.6	95.5
Canada	156.2	-15.9	-49.8	1.4	96.9
North Macedonia	136.9	11.4	89.5	1.2	98.1
France	77.5	-4.1	29.9	0.7	98.8
Ukraine	*73.7*	-3.9	6.3	0.6	99.4
Cuba	*10.8*	242.7	-42.7	0.1	99.5
Netherlands	6.7	0.7	4.7	0.1	99.6
Germany	6.5	6.4	20.3	0.1	99.6
USA	4.8	-29.5	-42.9	0.0	99.7
Singapore	4.8	9.8	-16.8	0.0	99.7

Source: UN Comtrade

In 2019, the value (in current US$) of exports of "aluminium ores and concentrates (including alumina)" (SITC group 285) decreased by 2.2 percent (compared to -2.4 percent average growth rate from 2015-2019) to reach 13.9 bln US$ (see table 2), while imports decreased by 2.9 percent to reach 22.9 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). Brazil, Australia and Guinea were the top exporters in 2019 (see table 2). They accounted for 19.4, 16.1 and 13.1 percent of world exports, respectively. China, United Arab Emirates and Russian Federation were the top destinations, with respectively 25.3, 10.6 and 8.6 percent of world imports (see table 3).

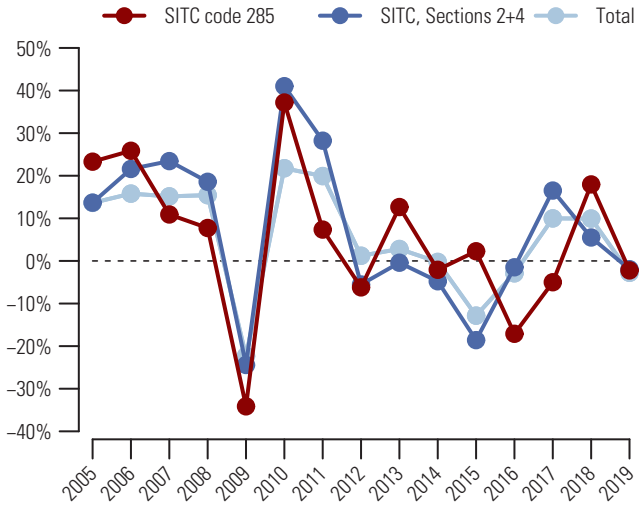
The top 15 countries/areas accounted for 89.2 and 82.7 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Brazil was the country/area with the highest value of net exports (+2.7 bln US$), followed by Australia (+2.2 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Latin America and the Caribbean (+3.4 bln US$), Australia and New Zealand (+2.0 bln US$) and Sub-Saharan Africa (+1.4 bln US$). The largest trade deficits were recorded by Eastern Asia (-5.8 bln US$), Western Asia and Northern Africa (-4.1 bln US$) and Europe (-3.5 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	12.4	15.0	16.7	19.0	11.1	13.6	15.3	16.5	18.2	17.9	17.8	14.8	18.8	23.6	22.9
	Exp.	9.9	12.5	13.9	14.9	9.8	13.5	14.5	13.6	15.3	15.0	15.3	12.7	12.1	14.3	13.9
As a percentage of SITC section (%)	Imp.	3.0	3.0	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
	Exp.	2.7	2.8	2.5	2.3	2.0	1.9	1.6	1.6	1.8	1.9	2.4	2.0	1.6	1.8	1.8
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	0.1	0.1
	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, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

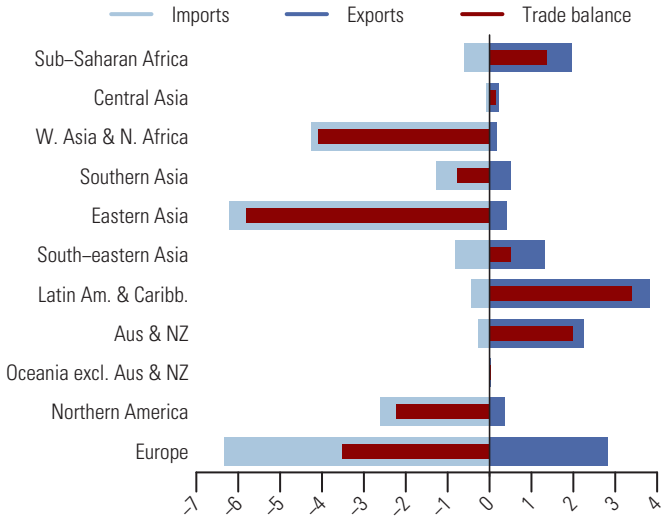


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	13939.2	-2.4	-2.2	100.0	
Brazil	2710.9	-0.6	-3.4	19.4	19.4
Australia	2245.5	-20.5	-10.6	16.1	35.6
Guinea	*1832.0*	33.5	79.2	13.1	48.7
Indonesia	855.3	283.1	18.6	6.1	54.8
Jamaica	824.6	5.2	-1.6	5.9	60.8
Ireland	650.9	2.4	-16.6	4.7	65.4
Ukraine	*576.6*	9.1	5.8	4.1	69.6
India	515.6	-7.3	-28.3	3.7	73.3
Viet Nam	443.2	31.8	-13.1	3.2	76.4
Germany	348.1	4.7	-14.9	2.5	78.9
USA	325.6	-21.4	-1.7	2.3	81.3
Spain	325.5	8.9	15.1	2.3	83.6
France	285.5	5.1	-2.1	2.0	85.7
Guyana	274.1	27.5	59.4	2.0	87.6
Kazakhstan	226.4	-9.3	-31.1	1.6	89.2

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	22941.3	6.5	-2.9	100.0	
China	5812.1	6.4	22.2	25.3	25.3
United Arab Emirates	2438.8	12.4	42.5	10.6	36.0
Russian Federation	1962.1	7.8	-8.8	8.6	44.5
Canada	1600.6	4.4	-26.9	7.0	51.5
India	1118.7	24.8	-28.9	4.9	56.4
USA	1014.2	-1.8	4.5	4.4	60.8
Norway	918.1	4.6	-13.3	4.0	64.8
Bahrain	*822.0*	11.5	-9.3	3.6	68.4
Iceland	609.1	4.1	-28.0	2.7	71.0
Malaysia	569.2	19.4	-3.2	2.5	73.5
Germany	512.4	5.9	-16.6	2.2	75.7
South Africa	505.8	2.6	-27.1	2.2	78.0
France	389.5	-0.1	-22.6	1.7	79.6
Qatar	365.8	-1.3	-13.8	1.6	81.2
Argentina	335.7	4.2	-28.8	1.5	82.7

287 Ores and concentrates of base metals, nes

In 2019, the value (in current US$) of exports of "ores and concentrates of base metals, nes" (SITC group 287) decreased by 5.6 percent (compared to 9.0 percent average growth rate from 2015-2019) to reach 33.2 bln US$ (see table 2), while imports decreased by 10.3 percent to reach 40.3 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). South Africa, USA and Peru were the top exporters in 2019 (see table 2). They accounted for 19.0, 10.0 and 9.8 percent of world exports, respectively. China, Rep. of Korea and Japan were the top destinations, with respectively 41.3, 10.0 and 5.8 percent of world imports (see table 3).

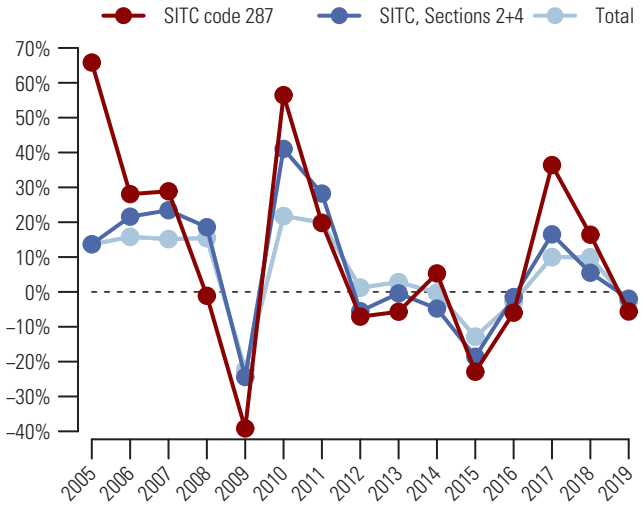
The top 15 countries/areas accounted for 81.8 and 88.3 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, South Africa was the country/area with the highest value of net exports (+6.3 bln US$), followed by Peru (+3.2 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Sub-Saharan Africa (+9.8 bln US$), Latin America and the Caribbean (+7.5 bln US$) and Australia and New Zealand (+2.3 bln US$). The largest trade deficits were recorded by Eastern Asia (-22.5 bln US$), Europe (-4.5 bln US$) and South-eastern Asia (-813.9 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	20.8	25.1	33.7	36.9	21.1	31.8	38.8	36.9	33.6	33.9	28.2	26.3	38.9	44.9	40.3
	Exp.	17.8	22.8	29.4	29.1	17.7	27.7	33.1	30.8	29.0	30.6	23.6	22.2	30.2	35.2	33.2
As a percentage of SITC section (%)	Imp.	5.0	5.1	5.4	4.8	3.9	4.2	3.9	4.0	3.6	3.8	3.8	3.8	4.6	5.0	4.6
	Exp.	4.8	5.1	5.3	4.4	3.6	4.0	3.7	3.6	3.4	3.8	3.6	3.4	4.0	4.5	4.3
As a percentage of world trade (%)	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
	Exp.	0.2	0.2	0.2	0.2	0.1	0.2	0.2	0.2	0.2	0.2	0.1	0.1	0.2	0.2	0.2

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

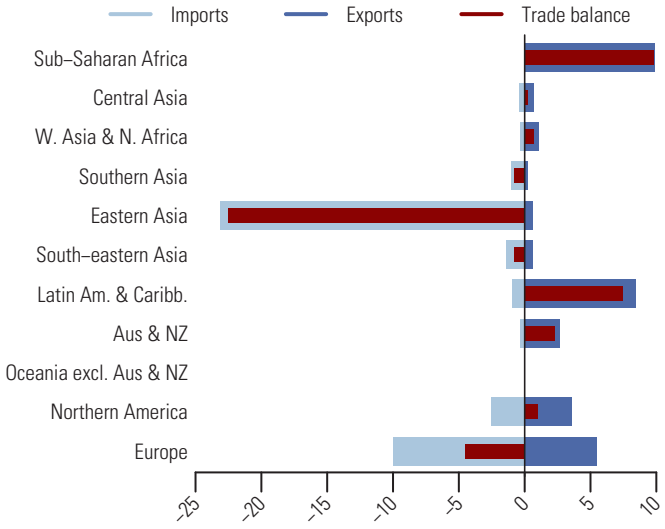


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	33215.0	9.0	-5.6	100.0	
South Africa	6311.1	17.5	-3.8	19.0	19.0
USA	3337.3	8.9	1.4	10.0	29.0
Peru	3256.9	6.6	-14.8	9.8	38.9
Australia	2694.4	-5.5	3.1	8.1	47.0
Gabon	*1785.0*	31.8	24.2	5.4	52.3
Bolivia (Plurinational State of)	*1776.3*	14.1	-0.9	5.3	57.7
Mexico	1402.2	2.7	-11.2	4.2	61.9
Chile	1347.1	14.6	-11.9	4.1	66.0
Belgium	1059.9	-0.4	-10.0	3.2	69.2
Netherlands	1052.6	22.9	12.2	3.2	72.3
Russian Federation	908.7	16.8	-11.4	2.7	75.1
Turkey	746.4	5.7	-23.4	2.2	77.3
Brazil	556.5	23.5	7.3	1.7	79.0
Sweden	502.3	6.0	-16.5	1.5	80.5
Spain	421.4	22.2	-5.2	1.3	81.8

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	40250.7	9.3	-10.3	100.0	
China	16612.7	13.6	-2.8	41.3	41.3
Rep. of Korea	4006.2	8.1	-16.3	10.0	51.2
Japan	2340.6	9.0	-8.5	5.8	57.0
Belgium	1740.5	-3.4	-24.0	4.3	61.4
Netherlands	1542.6	13.7	18.8	3.8	65.2
Spain	1352.0	14.3	-22.2	3.4	68.6
USA	1336.1	8.0	-4.1	3.3	71.9
Canada	1220.4	-2.3	-14.6	3.0	74.9
Germany	1067.2	1.2	-17.8	2.7	77.6
India	998.9	16.1	-15.1	2.5	80.0
Malaysia	790.3	21.1	-17.7	2.0	82.0
Norway	701.7	16.6	-7.6	1.7	83.7
Russian Federation	654.0	6.7	-27.1	1.6	85.4
Italy	618.0	0.8	2.3	1.5	86.9
France	542.6	11.3	-4.6	1.3	88.3

Non-ferrous base metal waste and scrap, nes 288

In 2019, the value (in current US$) of exports of "non-ferrous base metal waste and scrap, nes" (SITC group 288) decreased by 7.7 percent (compared to 3.1 percent average growth rate from 2015-2019) to reach 35.4 bln US$ (see table 2), while imports decreased by 9.4 percent to reach 43.1 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, Germany and United Kingdom were the top exporters in 2019 (see table 2). They accounted for 15.4, 9.1 and 5.6 percent of world exports, respectively. China, Germany and India were the top destinations, with respectively 22.1, 10.7 and 8.0 percent of world imports (see table 3).

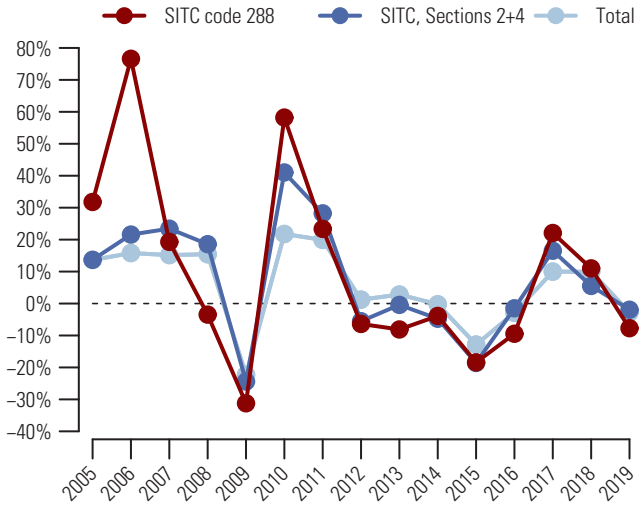
The top 15 countries/areas accounted for 70.9 and 81.1 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, USA was the country/area with the highest value of net exports (+3.2 bln US$), followed by United Kingdom (+1.6 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Northern America (+4.4 bln US$), Western Asia and Northern Africa (+2.0 bln US$) and Latin America and the Caribbean (+1.4 bln US$). The largest trade deficits were recorded by Eastern Asia (-12.6 bln US$), Southern Asia (-3.5 bln US$) and Europe (-442.7 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	19.2	32.0	40.4	38.4	26.4	46.3	59.6	54.9	50.4	47.9	39.4	33.1	42.4	47.6	43.1
	Exp.	17.0	30.0	35.8	34.6	23.8	37.6	46.4	43.4	39.9	38.3	31.3	28.3	34.6	38.4	35.4
As a percentage of SITC section (%)	Imp.	4.6	6.5	6.5	5.0	4.8	6.1	6.0	5.9	5.5	5.3	5.4	4.7	5.1	5.3	4.9
	Exp.	4.6	6.7	6.5	5.3	4.8	5.4	5.2	5.1	4.7	4.8	4.8	4.4	4.6	4.9	4.6
As a percentage of world trade (%)	Imp.	0.2	0.3	0.3	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.2	0.2	0.2	0.2	0.2
	Exp.	0.2	0.2	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

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

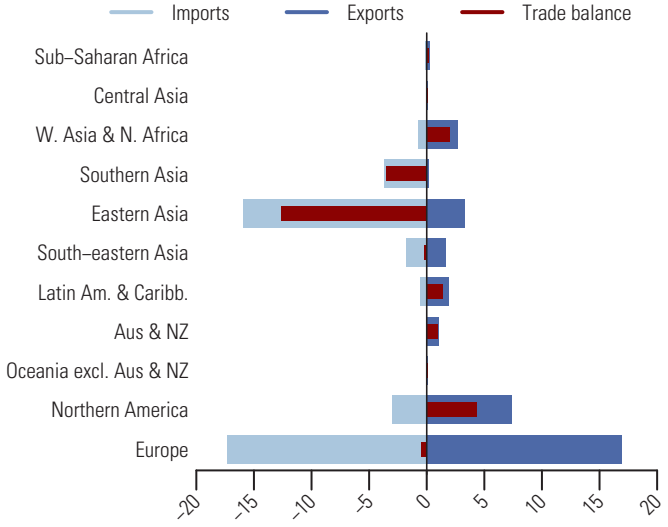


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	35409.4	3.1	-7.7	100.0	
USA	5459.5	-0.1	-11.0	15.4	15.4
Germany	3211.0	-1.6	-13.2	9.1	24.5
United Kingdom	1991.8	0.8	-6.5	5.6	30.1
Canada	1884.9	3.0	-14.6	5.3	35.4
France	1693.1	0.3	-13.8	4.8	40.2
Netherlands	1463.8	-5.3	-19.0	4.1	44.4
Japan	1375.8	11.9	17.6	3.9	48.2
Spain	1155.2	6.9	-0.9	3.3	51.5
Belgium	1145.4	6.5	-3.9	3.2	54.7
China, Hong Kong SAR	1051.2	43.4	63.0	3.0	57.7
Mexico	1044.2	10.7	1.4	2.9	60.7
United Arab Emirates	955.0	26.2	41.2	2.7	63.3
Australia	911.6	4.0	-9.8	2.6	65.9
Italy	905.5	3.6	-7.7	2.6	68.5
Poland	844.3	12.1	-9.9	2.4	70.9

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	43087.9	2.3	-9.4	100.0	
China	9542.1	-4.1	-20.0	22.1	22.1
Germany	4604.2	3.0	-7.8	10.7	32.8
India	3438.4	8.5	-11.7	8.0	40.8
Rep. of Korea	3069.6	3.2	-5.0	7.1	47.9
USA	2279.4	6.1	-16.4	5.3	53.2
Belgium	2055.0	5.6	-5.7	4.8	58.0
Italy	1824.2	2.7	-14.0	4.2	62.2
Japan	1608.8	-6.2	-9.3	3.7	66.0
Spain	1081.2	5.9	-0.9	2.5	68.5
Malaysia	1052.7	50.7	31.0	2.4	70.9
Netherlands	948.2	2.4	-11.4	2.2	73.1
Austria	899.8	1.3	-12.7	2.1	75.2
Other Asia, nes	888.0	7.4	-15.2	2.1	77.3
Poland	843.7	2.7	-11.2	2.0	79.2
China, Hong Kong SAR	795.7	29.6	97.5	1.8	81.1

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

In 2019, the value (in current US$) of exports of "ores, concentrates of precious metals; waste, scrap and sweepings (no gold)" (SITC group 289) increased by 22.2 percent (compared to 9.0 percent average growth rate from 2015-2019) to reach 19.0 bln US$ (see table 2), while imports increased by 19.6 percent to reach 25.7 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). USA, Germany and Australia were the top exporters in 2019 (see table 2). They accounted for 19.8, 9.3 and 6.0 percent of world exports, respectively. Germany, China and Japan were the top destinations, with respectively 20.6, 15.5 and 13.3 percent of world imports (see table 3).

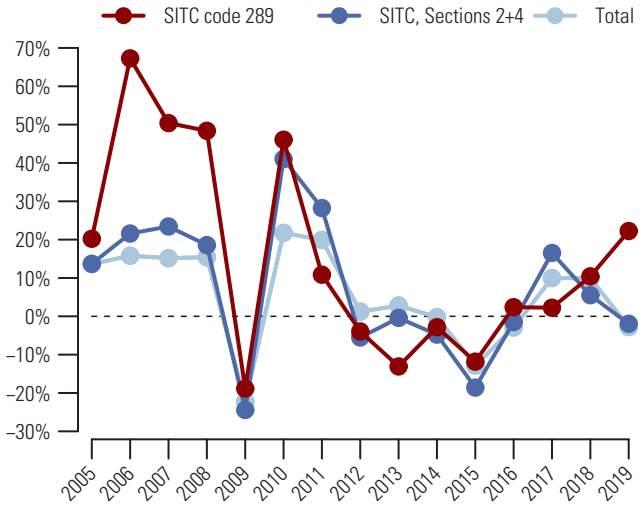
The top 15 countries/areas accounted for 77.7 and 95.7 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, USA was the country/area with the highest value of net exports (+1.6 bln US$), followed by Australia (+1.1 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Northern America (+2.1 bln US$), Latin America and the Caribbean (+2.1 bln US$) and Australia and New Zealand (+1.1 bln US$). The largest trade deficits were recorded by Eastern Asia (-7.9 bln US$), Europe (-6.8 bln US$) and Southern Asia (38.0 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	4.6	7.2	10.1	13.2	8.4	11.2	15.7	16.0	15.9	16.2	14.0	15.8	16.7	21.5	25.7
	Exp.	3.8	6.4	9.6	14.3	11.6	16.9	18.8	18.0	15.7	15.2	13.4	13.8	14.1	15.5	19.0
As a percentage of SITC section (%)	Imp.	1.1	1.5	1.6	1.7	1.5	1.5	1.6	1.7	1.7	1.8	1.9	2.3	2.0	2.4	2.9
	Exp.	1.0	1.4	1.7	2.2	2.3	2.4	2.1	2.1	1.9	1.9	2.1	2.1	1.9	2.0	2.4
As a percentage of world trade (%)	Imp.	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	0.1
	Exp.	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	0.1

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

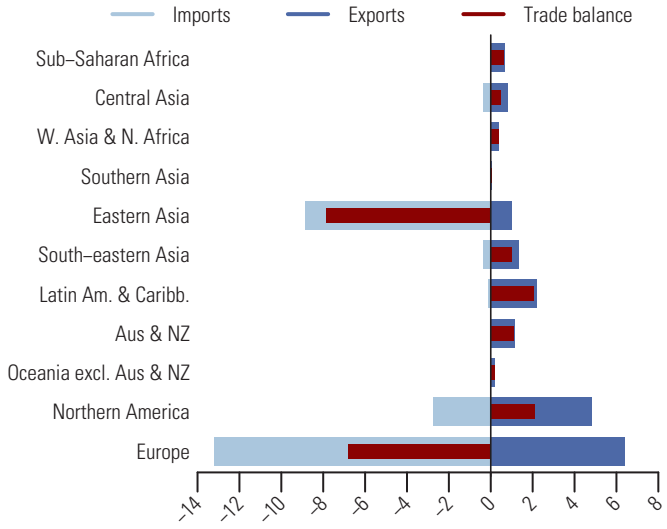


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	18978.5	9.0	22.2	100.0	
USA	3766.0	9.8	11.4	19.8	19.8
Germany	1770.8	16.9	58.5	9.3	29.2
Australia	1129.8	0.0	3.0	6.0	35.1
Canada	1035.5	43.0	22.6	5.5	40.6
Indonesia	961.9	10.0	-30.4	5.1	45.7
Russian Federation	827.7	22.6	35.6	4.4	50.0
United Kingdom	744.0	14.7	35.0	3.9	53.9
Mexico	681.8	17.7	4.0	3.6	57.5
Peru	629.9	7.1	17.1	3.3	60.8
South Africa	624.4	6.2	39.3	3.3	64.1
Bulgaria	608.4	20.8	49.0	3.2	67.3
Kazakhstan	607.4	112.9	2548.8	3.2	70.5
Bolivia (Plurinational State of)	*523.7*	-3.0	-0.9	2.8	73.3
Switzerland	447.9	15.1	59.3	2.4	75.7
Japan	388.1	12.6	9.8	2.0	77.7

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	25673.1	16.3	19.6	100.0	
Germany	5280.6	14.6	22.2	20.6	20.6
China	3967.2	20.1	8.8	15.5	36.0
Japan	3415.5	21.0	5.6	13.3	49.3
Belgium	2715.6	...	25.8	10.6	59.9
USA	2181.4	15.6	38.6	8.5	68.4
United Kingdom	1836.9	9.6	19.6	7.2	75.6
Italy	1673.3	10.4	25.7	6.5	82.1
Rep. of Korea	1251.3	4.0	22.1	4.9	86.9
Russian Federation	550.8	52.6	325.9	2.1	89.1
Canada	541.5	-6.5	6.3	2.1	91.2
Kazakhstan	353.4	12.6	32.9	1.4	92.6
Singapore	269.0	6.6	14.1	1.0	93.6
Netherlands	197.2	99.4	323.6	0.8	94.4
Other Asia, nes	174.4	8.1	30.7	0.7	95.1
Austria	149.7	7.3	15.5	0.6	95.7

In 2019, the value (in current US$) of exports of "crude animal materials, nes" (SITC group 291) decreased by 2.3 percent (compared to 5.7 percent average growth rate from 2015-2019) to reach 11.1 bln US$ (see table 2), while imports increased by 0.3 percent to reach 10.6 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). China, USA and Germany were the top exporters in 2019 (see table 2). They accounted for 21.6, 11.8 and 9.4 percent of world exports, respectively. Germany, USA and China were the top destinations, with respectively 10.5, 10.0 and 8.1 percent of world imports (see table 3).

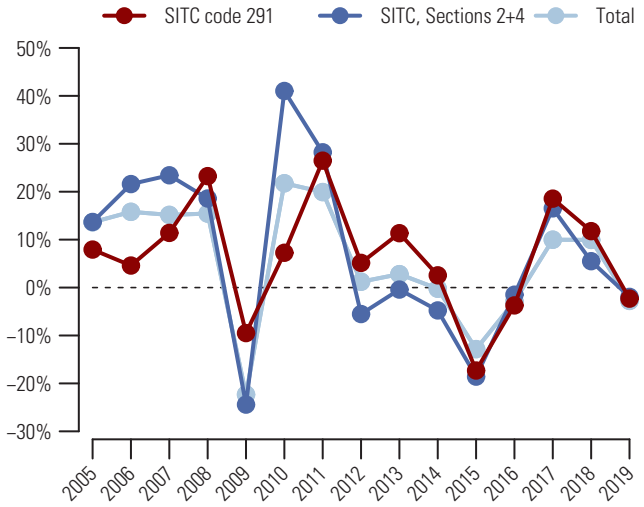
The top 15 countries/areas accounted for 79.2 and 70.0 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, China was the country/area with the highest value of net exports (+1.5 bln US$), followed by Brazil (+375.9 mln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+557.7 mln US$), Australia and New Zealand (+490.9 mln US$) and Northern America (+337.6 mln US$). The largest trade deficits were recorded by South-eastern Asia (-596.5 mln US$), Europe (-334.5 mln US$) and Sub-Saharan Africa (-238.5 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	5.3	5.5	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
	Exp.	5.1	5.3	5.9	7.3	6.6	7.1	9.0	9.4	10.5	10.8	8.9	8.6	10.1	11.3	11.1
As a percentage of SITC section (%)	Imp.	1.3	1.1	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
	Exp.	1.4	1.2	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
As a percentage of world trade (%)	Imp.	0.0	0.0	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
	Exp.	0.0	0.0	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

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

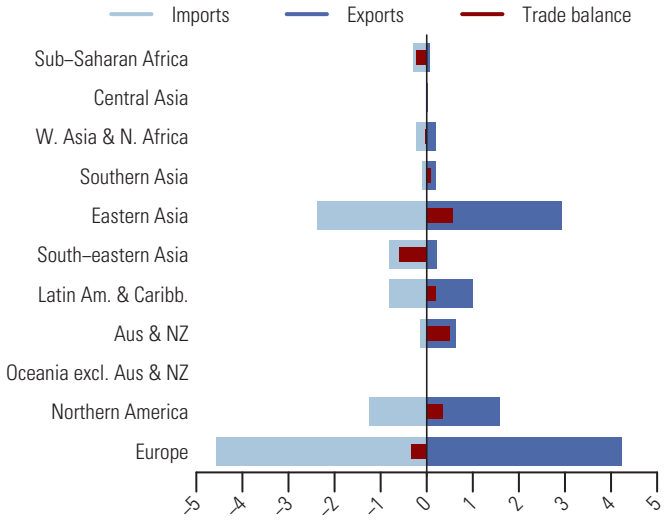


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	11078.6	5.7	-2.3	100.0	
China	2393.3	7.8	-5.5	21.6	21.6
USA	1302.6	3.6	0.0	11.8	33.4
Germany	1038.5	4.9	-5.6	9.4	42.7
Netherlands	637.4	3.6	-9.3	5.8	48.5
Brazil	635.4	9.2	1.5	5.7	54.2
Poland	393.8	14.9	2.2	3.6	57.8
Spain	364.1	9.7	-1.5	3.3	61.1
New Zealand	362.2	-0.2	-6.2	3.3	64.3
France	274.9	2.2	-4.5	2.5	66.8
Australia	274.8	6.4	-12.5	2.5	69.3
Canada	274.7	1.1	3.2	2.5	71.8
Other Asia, nes	271.7	7.2	-1.8	2.5	74.2
Denmark	210.1	9.2	17.1	1.9	76.1
Italy	175.3	7.2	-6.6	1.6	77.7
Belgium	160.8	5.4	-4.6	1.5	79.2

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	10607.6	5.4	0.3	100.0	
Germany	1116.1	4.6	-4.1	10.5	10.5
USA	1064.8	-0.2	-9.7	10.0	20.6
China	855.1	16.4	17.3	8.1	28.6
Japan	716.4	4.1	5.1	6.8	35.4
Netherlands	505.8	2.8	-4.6	4.8	40.1
Viet Nam	451.3	19.3	18.0	4.3	44.4
France	449.9	1.6	-3.4	4.2	48.6
Rep. of Korea	316.7	9.3	4.0	3.0	51.6
Mexico	308.6	3.0	14.8	2.9	54.5
Poland	302.4	10.4	-5.7	2.9	57.4
Spain	288.3	8.5	3.8	2.7	60.1
Italy	279.0	3.5	4.4	2.6	62.7
Other Asia, nes	272.3	1.7	-1.4	2.6	65.3
Brazil	259.5	12.1	3.6	2.4	67.7
Denmark	234.6	-2.8	-15.5	2.2	70.0

292 Crude vegetable materials, nes

In 2019, the value (in current US$) of exports of "crude vegetable materials, nes" (SITC group 292) decreased by less than 0.1 percent (compared to 2.7 percent average growth rate from 2015-2019) to reach 40.2 bln US$ (see table 2), while imports decreased by 0.9 percent to reach 39.0 bln US$ (see table 3). Exports of this commodity accounted for 5.2 percent of world exports of SITC sections 2+4, and 0.2 percent of total world merchandise exports (see table 1). Netherlands, Germany and China were the top exporters in 2019 (see table 2). They accounted for 32.2, 5.9 and 5.8 percent of world exports, respectively. USA, Germany and Netherlands were the top destinations, with respectively 12.7, 11.1 and 9.1 percent of world imports (see table 3).

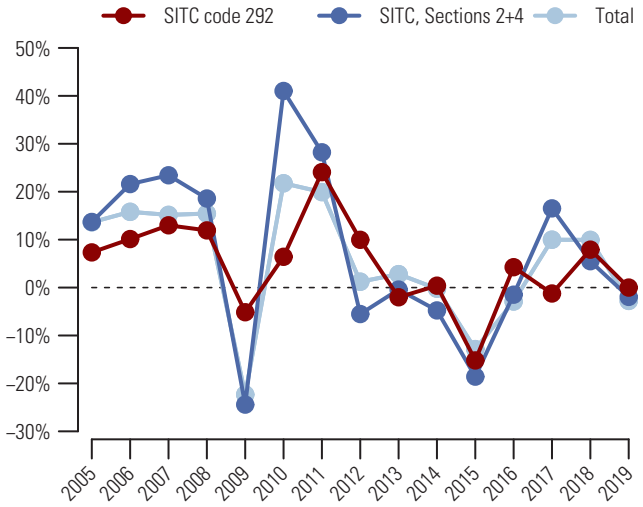
The top 15 countries/areas accounted for 79.1 and 70.1 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Netherlands was the country/area with the highest value of net exports (+9.4 bln US$), followed by Colombia (+1.4 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Latin America and the Caribbean (+2.1 bln US$), Europe (+1.3 bln US$) and Sub-Saharan Africa (+849.0 mln US$). The largest trade deficits were recorded by Northern America (-2.9 bln US$), Eastern Asia (-824.9 mln US$) and Western Asia and Northern Africa (-573.6 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	23.4	24.8	28.1	31.4	28.9	31.8	37.9	39.7	39.4	39.9	36.2	37.1	36.6	39.4	39.0
	Exp.	22.6	24.9	28.1	31.5	29.8	31.8	39.4	43.3	42.5	42.6	36.1	37.7	37.2	40.2	40.2
As a percentage of SITC section (%)	Imp.	5.6	5.0	4.5	4.1	5.3	4.2	3.8	4.3	4.3	4.4	4.9	5.3	4.4	4.4	4.5
	Exp.	6.1	5.6	5.1	4.8	6.0	4.6	4.4	5.1	5.0	5.3	5.5	5.9	5.0	5.1	5.2
As a percentage of world trade (%)	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
	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, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

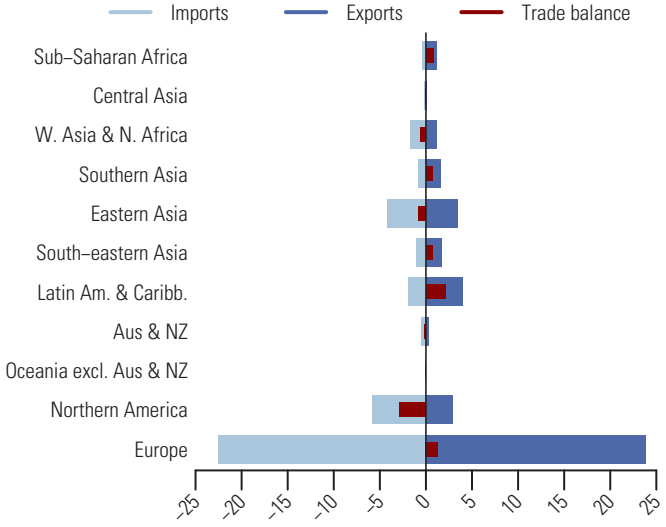


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	40 163.6	2.7	0.0	100.0	
Netherlands	12 930.4	4.7	-1.0	32.2	32.2
Germany	2 385.4	2.3	-5.7	5.9	38.1
China	2 324.3	-5.9	3.7	5.8	43.9
USA	2 231.5	-0.6	-2.9	5.6	49.5
Italy	1 565.4	5.5	-1.8	3.9	53.4
France	1 500.2	9.3	-2.9	3.7	57.1
Colombia	1 498.3	3.0	1.3	3.7	60.8
Denmark	1 221.6	10.2	0.5	3.0	63.9
India	1 175.2	-5.4	-9.9	2.9	66.8
Spain	1 125.5	8.5	5.4	2.8	69.6
Belgium	967.2	3.0	-3.3	2.4	72.0
Ecuador	889.7	1.7	3.3	2.2	74.2
Kenya	680.6	5.1	3.2	1.7	75.9
Canada	680.5	-3.6	6.1	1.7	77.6
Indonesia	613.1	10.9	11.9	1.5	79.1

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	38 999.0	1.9	-0.9	100.0	
USA	4 952.5	0.2	0.5	12.7	12.7
Germany	4 329.9	1.6	-4.0	11.1	23.8
Netherlands	3 564.8	4.2	-1.3	9.1	32.9
France	2 208.6	2.9	-2.1	5.7	38.6
United Kingdom	2 011.8	-2.3	-8.6	5.2	43.8
Japan	1 595.3	0.0	1.6	4.1	47.9
China	1 564.7	5.1	4.6	4.0	51.9
Italy	1 176.3	-0.1	-2.6	3.0	54.9
Russian Federation	1 030.8	-1.0	-4.4	2.6	57.5
Spain	937.8	4.2	-3.0	2.4	59.9
Belgium	844.1	5.6	2.5	2.2	62.1
Canada	832.1	0.1	1.5	2.1	64.2
Mexico	820.0	7.1	5.1	2.1	66.3
Poland	745.5	7.0	0.0	1.9	68.2
Switzerland	727.1	0.3	-3.9	1.9	70.1

Source: UN Comtrade

Mineral fuels, lubricants and related materials

(SITC Section 3)

321 Coal, whether or not pulverized, but not agglomerated

In 2019, the value (in current US$) of exports of "coal, whether or not pulverized, but not agglomerated" (SITC group 321) decreased by 11.1 percent (compared to 10.9 percent average growth rate from 2015-2019) to reach 112.2 bln US$ (see table 2), while imports decreased by 10.4 percent to reach 133.8 bln US$ (see table 3). Exports of this commodity accounted for 5.5 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 2019 (see table 2). They accounted for 39.4, 16.8 and 14.2 percent of world exports, respectively. Japan, India and China were the top destinations, with respectively 17.4, 16.9 and 14.2 percent of world imports (see table 3).

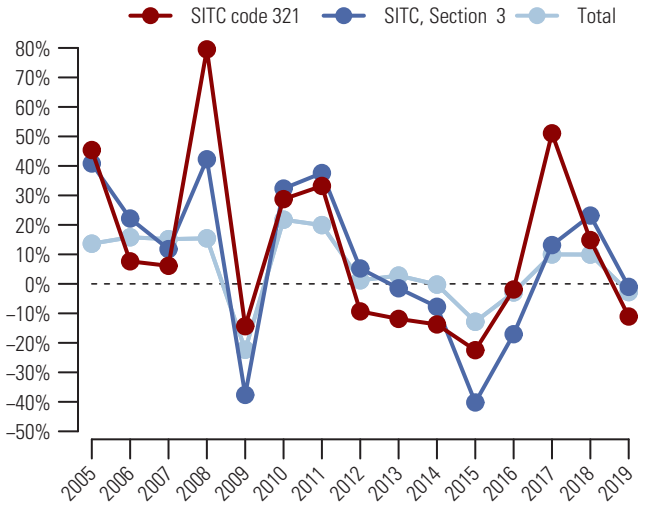
The top 15 countries/areas accounted for 98.8 and 84.7 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Australia was the country/area with the highest value of net exports (+44.2 bln US$), followed by Indonesia (+17.8 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Australia and New Zealand (+44.2 bln US$), Northern America (+13.7 bln US$) and South-eastern Asia (+8.1 bln US$). The largest trade deficits were recorded by Eastern Asia (-59.9 bln US$), Southern Asia (-24.7 bln US$) and Western Asia and Northern Africa (-5.6 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	58.3	60.4	70.1	121.3	94.7	113.2	151.9	145.3	127.9	113.5	89.9	84.2	132.8	149.2	133.8
	Exp.	46.1	49.6	52.7	94.5	81.0	104.2	138.8	125.9	110.9	95.7	74.1	72.7	109.9	126.2	112.2
As a percentage of SITC section (%)	Imp.	4.1	3.4	3.6	4.3	5.3	4.9	4.8	4.4	3.9	3.8	4.9	5.5	6.7	5.9	5.7
	Exp.	3.2	2.8	2.7	3.4	4.7	4.6	4.4	3.8	3.4	3.2	4.1	4.9	6.5	6.1	5.5
As a percentage of world trade (%)	Imp.	0.6	0.5	0.5	0.7	0.8	0.7	0.8	0.8	0.7	0.6	0.5	0.5	0.7	0.8	0.7
	Exp.	0.4	0.4	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

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

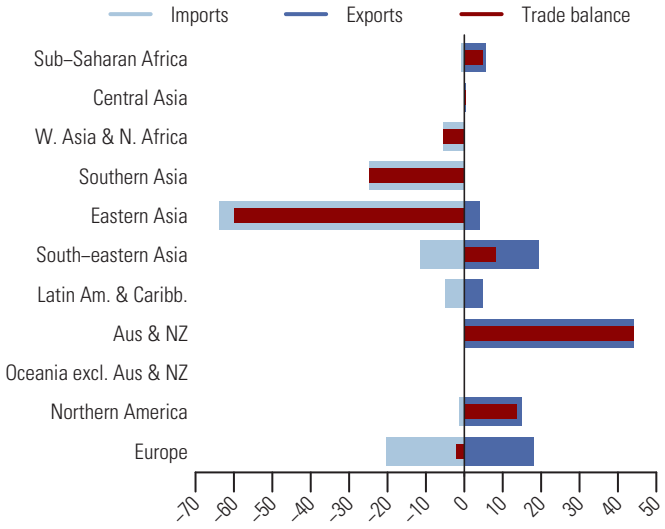


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	112 203.7	10.9	-11.1	100.0	
Australia	44 236.6	11.7	-10.9	39.4	39.4
Indonesia	18 866.3	6.4	-8.6	16.8	56.2
Russian Federation	15 986.6	14.0	-6.2	14.2	70.5
USA	9 818.2	14.7	-19.2	8.8	79.2
Canada	5 223.1	17.8	-10.0	4.7	83.9
Colombia	4 884.0	3.5	-25.7	4.4	88.2
South Africa	4 717.5	3.8	-24.7	4.2	92.4
Mongolia	3 074.4	53.4	10.3	2.7	95.2
China	917.5	18.1	19.6	0.8	96.0
Mozambique	*861.7*	234.9	13.1	0.8	96.8
Poland	620.6	-4.0	-14.0	0.6	97.3
Netherlands	464.9	-8.7	-31.7	0.4	97.7
Philippines	460.6	32.8	63.9	0.4	98.2
Kazakhstan	449.7	0.6	-0.9	0.4	98.6
Belarus	247.2	198.0	230.0	0.2	98.8

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	133 757.2	10.4	-10.4	100.0	
Japan	23 237.1	9.2	-8.3	17.4	17.4
India	22 596.0	12.5	-8.1	16.9	34.3
China	18 929.9	16.9	-3.4	14.2	48.4
Rep. of Korea	14 091.6	9.3	-14.9	10.5	59.0
Other Asia, nes	6 980.8	9.3	-13.3	5.2	64.2
Germany	4 557.1	1.3	-19.8	3.4	67.6
Turkey	3 518.8	4.4	-19.7	2.6	70.2
Viet Nam	3 516.1	67.0	57.5	2.6	72.8
Ukraine	*3 227.3*	18.6	6.3	2.4	75.3
Malaysia	2 917.7	22.1	-8.6	2.2	77.4
Brazil	2 883.3	9.0	-14.8	2.2	79.6
Philippines	2 046.6	32.2	10.7	1.5	81.1
Poland	1 734.5	26.1	-22.4	1.3	82.4
France	1 633.3	5.6	-20.4	1.2	83.6
Pakistan	1 381.2	30.4	-14.7	1.0	84.7

In 2019, the value (in current US$) of exports of "briquettes, lignite and peat" (SITC group 322) decreased by 14.0 percent (compared to 12.1 percent average growth rate from 2015-2019) to reach 5.1 bln US$ (see table 2), while imports decreased by 9.6 percent to reach 7.1 bln US$ (see table 3). Exports of this commodity accounted for 0.2 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 2019 (see table 2). They accounted for 54.5, 10.3 and 7.6 percent of world exports, respectively. China, Afghanistan and USA were the top destinations, with respectively 63.0, 9.9 and 5.4 percent of world imports (see table 3).

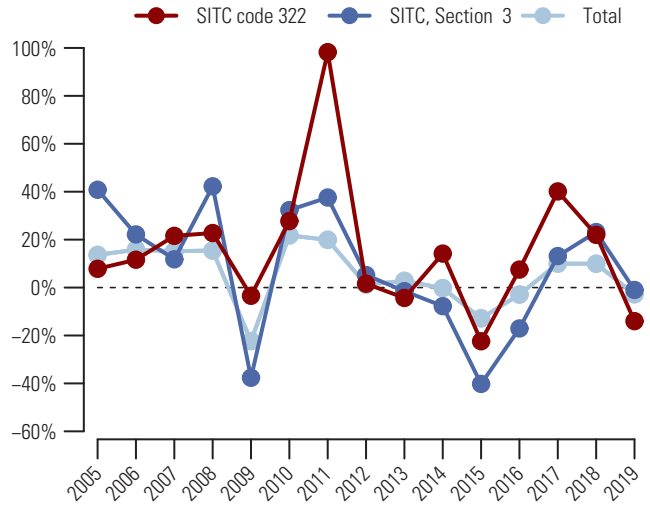
The top 15 countries/areas accounted for 96.3 and 91.3 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Indonesia was the country/area with the highest value of net exports (+2.8 bln US$), followed by Russian Federation (+478.8 mln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by South-eastern Asia (+2.7 bln US$), Europe (+517.0 mln US$) and Central Asia (+99.6 mln US$). The largest trade deficits were recorded by Eastern Asia (-4.5 bln US$), Southern Asia (-712.7 mln US$) and Western Asia and Northern Africa (-79.2 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	1.1	1.2	1.4	1.9	1.8	2.9	5.2	7.2	6.9	7.1	5.3	5.4	7.0	7.9	7.1
	Exp.	0.9	1.0	1.2	1.5	1.5	1.9	3.7	3.8	3.6	4.1	3.2	3.5	4.8	5.9	5.1
As a percentage of SITC section (%)	Imp.	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.3	0.4	0.4	0.3	0.3
	Exp.	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.3	0.3	0.2
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, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

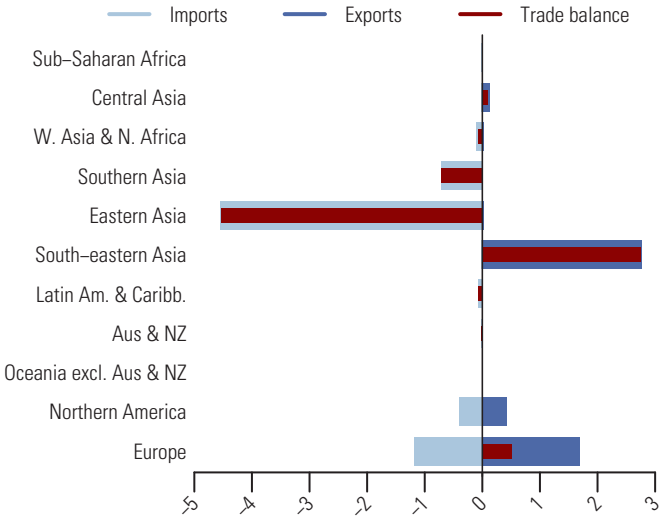


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	5074.2	12.1	-14.0	100.0	
Indonesia	2767.2	21.2	-16.9	54.5	54.5
Russian Federation	524.0	39.6	-9.0	10.3	64.9
Canada	384.1	2.2	0.4	7.6	72.4
Germany	310.4	-3.2	-15.2	6.1	78.5
Latvia	209.5	9.7	-0.7	4.1	82.7
Netherlands	113.9	-5.7	-38.0	2.2	84.9
Ireland	96.0	-0.2	1.4	1.9	86.8
Estonia	90.4	7.3	-1.3	1.8	88.6
Lithuania	81.3	7.8	-1.5	1.6	90.2
Turkmenistan	*78.2*	-6.5	4.4	1.5	91.7
Belgium	67.0	2.5	-10.3	1.3	93.1
Czechia	66.2	-2.7	-18.1	1.3	94.4
Kazakhstan	36.8	-6.1	34.9	0.7	95.1
USA	36.6	3.4	7.5	0.7	95.8
Egypt	23.4	-8.6	-58.5	0.5	96.3

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	7127.4	7.6	-9.6	100.0	
China	4490.7	22.3	-9.9	63.0	63.0
Afghanistan	*707.7*	-13.0	13.0	9.9	72.9
USA	384.6	2.2	-1.2	5.4	78.3
Netherlands	216.2	-14.1	-52.7	3.0	81.4
Germany	105.1	0.1	-11.9	1.5	82.8
France	93.6	-2.7	-9.6	1.3	84.2
Italy	71.2	1.4	-12.7	1.0	85.2
United Kingdom	68.0	4.2	-5.2	1.0	86.1
Poland	65.9	15.3	-1.2	0.9	87.0
Belgium	62.1	-6.9	-13.2	0.9	87.9
Slovenia	54.4	8.9	11.6	0.8	88.7
Slovakia	49.4	3.0	-19.2	0.7	89.4
Japan	48.9	-4.4	-9.0	0.7	90.0
Czechia	46.6	-0.3	-13.0	0.7	90.7
Russian Federation	45.1	16.4	22.4	0.6	91.3

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

In 2019, the value (in current US$) of exports of "coke, semi-coke of coal, lignite or peat, agglomerated or not; retort carbon" (SITC group 325) decreased by 16.4 percent (compared to 14.7 percent average growth rate from 2015-2019) to reach 8.3 bln US$ (see table 2), while imports decreased by 16.6 percent to reach 8.3 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 Mozambique were the top exporters in 2019 (see table 2). They accounted for 23.4, 21.7 and 13.1 percent of world exports, respectively. India, Germany and Brazil were the top destinations, with respectively 12.7, 7.0 and 5.2 percent of world imports (see table 3).

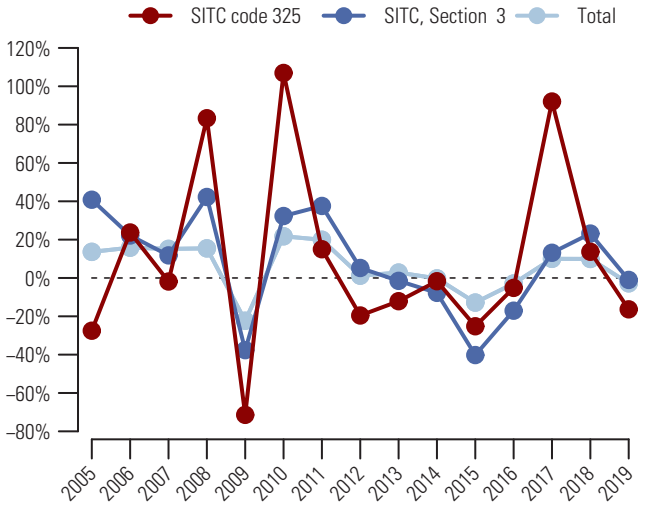
The top 15 countries/areas accounted for 95.8 and 67.1 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Poland was the country/area with the highest value of net exports (+1.9 bln US$), followed by China (+1.7 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+1.7 bln US$), Sub-Saharan Africa (+969.7 mln US$) and Europe (+438.7 mln US$). The largest trade deficits were recorded by Southern Asia (-1.3 bln US$), South-eastern Asia (-822.8 mln US$) and Western Asia and Northern Africa (-675.7 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	7.4	6.8	8.2	15.2	4.8	9.1	10.9	8.2	6.4	6.3	5.2	4.8	8.1	9.9	8.3
	Exp.	6.1	7.5	7.4	13.5	3.9	8.0	9.2	7.4	6.5	6.4	4.8	4.5	8.7	9.9	8.3
As a percentage of SITC section (%)	Imp.	0.5	0.4	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
	Exp.	0.4	0.4	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
As a percentage of world trade (%)	Imp.	0.1	0.1	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
	Exp.	0.1	0.1	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

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

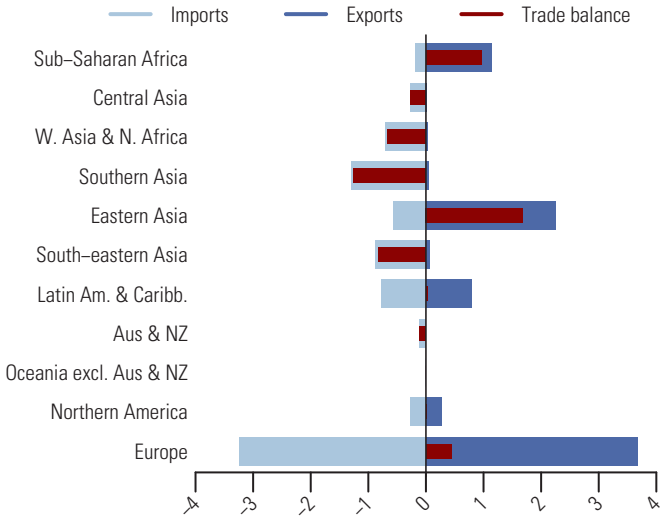


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	8286.5	14.7	-16.4	100.0	
Poland	1940.7	12.8	-11.6	23.4	23.4
China	1800.2	4.5	-40.2	21.7	45.1
Mozambique	*1083.4*	40.1	13.1	13.1	58.2
Colombia	784.3	26.9	-10.0	9.5	67.7
Russian Federation	651.9	16.2	-4.0	7.9	75.6
Japan	410.2	41.4	-7.2	4.9	80.5
Germany	281.6	31.0	-7.2	3.4	83.9
USA	270.8	8.3	-9.9	3.3	87.2
Czechia	203.0	10.4	-9.4	2.4	89.6
Bosnia Herzegovina	143.6	24.1	-23.4	1.7	91.3
Italy	107.8	4.5	-18.1	1.3	92.7
Hungary	85.7	7.0	0.1	1.0	93.7
Netherlands	65.5	9.1	61.8	0.8	94.5
Spain	55.4	0.8	-41.6	0.7	95.1
Indonesia	53.8	...	251.2	0.6	95.8

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	8289.0	12.2	-16.6	100.0	
India	1051.0	19.2	-41.4	12.7	12.7
Germany	582.0	5.4	-21.9	7.0	19.7
Brazil	434.0	0.6	-30.3	5.2	24.9
Malaysia	402.2	38.4	-7.3	4.9	29.8
United Kingdom	334.3	14.2	14.2	4.0	33.8
Egypt	326.9	39.3	36.1	3.9	37.8
Mexico	325.6	21.0	-14.4	3.9	41.7
Viet Nam	312.2	34.6	-2.0	3.8	45.5
Romania	279.4	15.2	9.5	3.4	48.8
Serbia	270.6	27.3	-0.2	3.3	52.1
Ukraine	*267.5*	-9.1	6.3	3.2	55.3
Japan	258.7	-16.9	-56.6	3.1	58.4
Kazakhstan	258.1	15.3	-4.9	3.1	61.6
Canada	235.6	8.1	10.2	2.8	64.4
France	226.3	17.4	1.9	2.7	67.1

Source: UN Comtrade

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 2019 with 4.5 percent of total exports (see table 1). The value (in current US$) of exports of this commodity decreased by 0.6 percent (compared to 3.2 percent average growth rate from 2015-2019) to reach 844.4 bln US$ (see table 2), while imports decreased by 10.1 percent to reach 1062.6 bln US$ (see table 3). Exports of this commodity accounted for 41.0 percent of world exports of SITC section 3 (see table 1). United Arab Emirates, Russian Federation and Canada were the top exporters in 2019 (see table 2). They accounted for 14.6, 14.5 and 8.1 percent of world exports, respectively. China, USA and India were the top destinations, with respectively 22.5, 12.5 and 9.6 percent of world imports (see table 3).

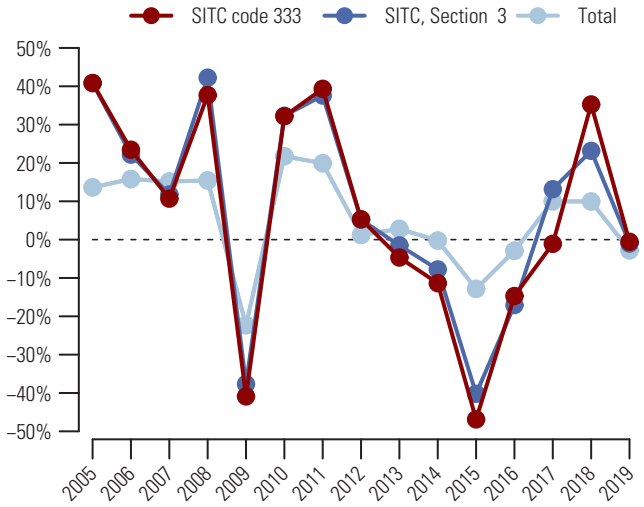
The top 15 countries/areas accounted for 86.0 and 83.2 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Russian Federation was the country/area with the highest value of net exports (+122.2 bln US$), followed by United Arab Emirates (+120.5 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Western Asia and Northern Africa (+240.7 bln US$), Sub-Saharan Africa (+96.2 bln US$) and Latin America and the Caribbean (+59.0 bln US$). The largest trade deficits were recorded by Eastern Asia (-402.6 bln US$), Europe (-104.8 bln US$) and Southern Asia (-69.4 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	800.2	993.2	1086.3	1551.8	914.2	1214.1	1640.4	1727.5	1635.4	1514.8	809.8	671.1	886.8	1181.9	1062.6
	Exp.	768.6	948.9	1050.3	1446.2	854.8	1129.9	1574.4	1658.1	1580.7	1401.0	744.1	634.6	627.7	849.1	844.4
As a percentage of SITC section (%)	Imp.	55.6	55.9	55.2	55.1	51.4	52.1	51.4	52.0	50.5	50.1	44.1	44.1	44.7	46.6	45.7
	Exp.	53.9	54.4	53.9	52.2	49.5	49.4	50.0	50.1	48.5	46.6	41.4	42.6	37.2	40.9	41.0
As a percentage of world trade (%)	Imp.	7.6	8.1	7.7	9.5	7.3	7.9	9.0	9.4	8.7	8.1	4.9	4.2	5.0	6.0	5.6
	Exp.	7.4	7.9	7.6	9.1	6.9	7.5	8.7	9.0	8.4	7.5	4.5	4.0	3.6	4.4	4.5

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

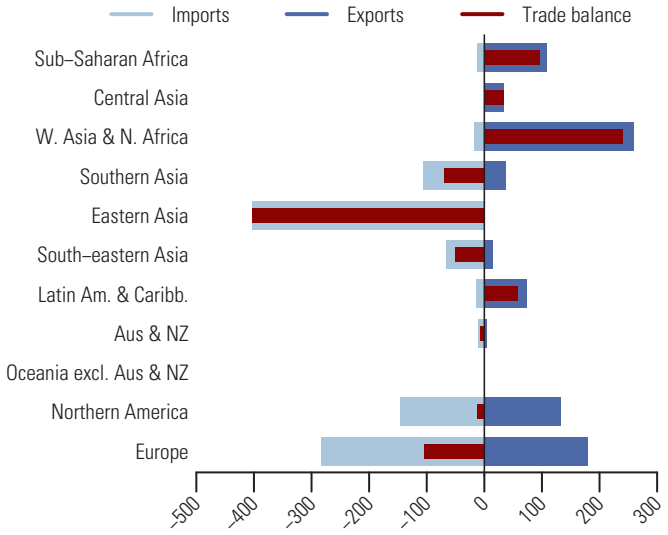


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	844356.9	3.2	-0.6	100.0	
United Arab Emirates	123503.2	40.6	68.5	14.6	14.6
Russian Federation	122228.6	8.1	-5.4	14.5	29.1
Canada	68051.2	7.9	1.3	8.1	37.2
USA	65323.2	65.2	35.4	7.7	44.9
Kuwait	*58443.2*	14.4	13.0	6.9	51.8
Angola	*44162.1*	8.9	20.7	5.2	57.1
Nigeria	41039.9	4.5	-20.1	4.9	61.9
Iran	*36840.7*	17.6	-27.5	4.4	66.3
Kazakhstan	33563.1	5.8	-11.2	4.0	70.2
Norway	29305.1	4.0	-11.1	3.5	73.7
Brazil	24199.5	19.7	-3.7	2.9	76.6
United Kingdom	23679.7	10.0	-14.3	2.8	79.4
Mexico	22409.3	5.0	-15.6	2.7	82.0
Oman	*18637.4*	1.8	-7.3	2.2	84.3
Azerbaijan	14814.1	13.7	-5.7	1.8	86.0

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	1062563.1	7.0	-10.1	100.0	
China	238707.1	15.5	-0.2	22.5	22.5
USA	132370.7	0.0	-18.7	12.5	34.9
India	101948.6	9.0	-11.1	9.6	44.5
Japan	73074.7	12.9	-9.3	6.9	51.4
Rep. of Korea	70251.8	6.3	-12.6	6.6	58.0
Germany	40745.0	2.8	-9.6	3.8	61.8
Netherlands	34062.7	7.8	-5.0	3.2	65.0
Spain	29994.4	5.2	-12.3	2.8	67.9
Italy	29131.9	5.2	-10.6	2.7	70.6
United Kingdom	24535.4	7.4	-6.9	2.3	72.9
France	24530.9	1.8	-14.0	2.3	75.2
Singapore	24222.3	7.4	-13.3	2.3	77.5
Other Asia, nes	21328.8	7.3	-8.6	2.0	79.5
Thailand	20851.3	1.7	-25.0	2.0	81.5
Belgium	18451.3	6.2	-5.2	1.7	83.2

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 2019 with 4.0 percent of total exports (see table 1). The value (in current US$) of exports of this commodity decreased by 4.1 percent (compared to 4.8 percent average growth rate from 2015-2019) to reach 740.9 bln US$ (see table 2), while imports decreased by 4.1 percent to reach 702.1 bln US$ (see table 3). Exports of this commodity accounted for 36.0 percent of world exports of SITC section 3 (see table 1). USA, Russian Federation and United Arab Emirates were the top exporters in 2019 (see table 2). They accounted for 11.8, 9.0 and 8.8 percent of world exports, respectively. USA, United Arab Emirates and Singapore were the top destinations, with respectively 8.8, 7.4 and 6.5 percent of world imports (see table 3).

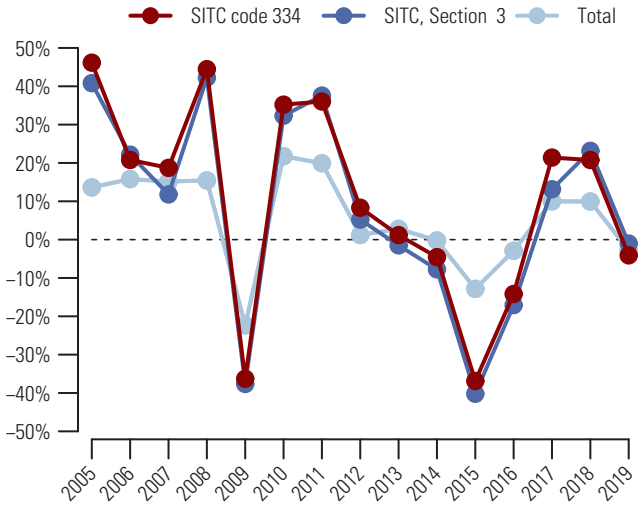
The top 15 countries/areas accounted for 74.0 and 57.5 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Russian Federation was the country/area with the highest value of net exports (+66.1 bln US$), followed by India (+35.9 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Europe (+75.4 bln US$), Eastern Asia (+34.5 bln US$) and Southern Asia (+29.8 bln US$). The largest trade deficits were recorded by Latin America and the Caribbean (-60.0 bln US$), South-eastern Asia (-32.2 bln US$) and Sub-Saharan Africa (-31.0 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	342.4	429.5	503.1	706.1	451.5	614.7	878.2	904.6	915.9	850.2	559.2	468.3	590.2	732.1	702.1
	Exp.	383.1	462.7	549.3	793.6	505.6	683.6	929.9	1 007.3	1 019.2	972.8	614.0	527.0	639.8	772.6	740.9
As a percentage of SITC section (%)	Imp.	23.8	24.2	25.6	25.1	25.4	26.4	27.5	27.2	28.3	28.1	30.4	30.8	29.7	28.8	30.2
	Exp.	26.8	26.5	28.2	28.6	29.3	29.9	29.6	30.4	31.3	32.3	34.1	35.3	37.9	37.2	36.0
As a percentage of world trade (%)	Imp.	3.2	3.5	3.6	4.3	3.6	4.0	4.8	4.9	4.9	4.5	3.4	2.9	3.3	3.7	3.7
	Exp.	3.7	3.9	4.0	5.0	4.1	4.5	5.1	5.5	5.4	5.2	3.7	3.3	3.7	4.0	4.0

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

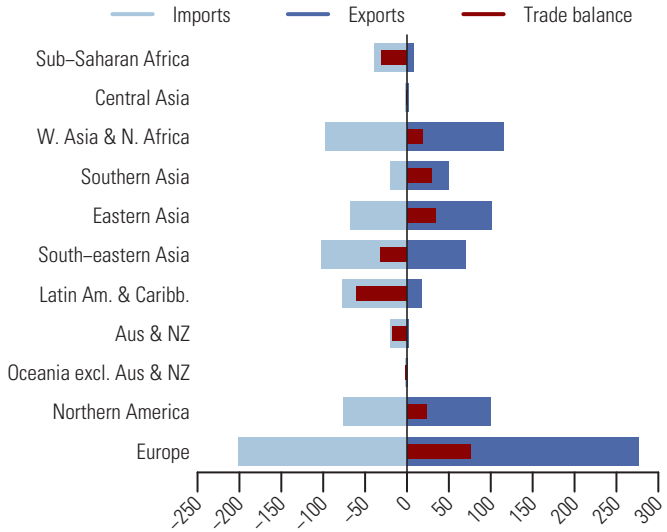


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	740 932.0	4.8	-4.1	100.0	
USA	87 508.0	4.7	-8.8	11.8	11.8
Russian Federation	66 946.5	-0.2	-14.4	9.0	20.8
United Arab Emirates	65 317.4	29.5	93.1	8.8	29.7
Netherlands	53 869.9	6.5	0.4	7.3	36.9
Singapore	45 882.9	2.2	-11.8	6.2	43.1
India	42 560.1	8.7	-9.6	5.7	48.9
Rep. of Korea	39 280.0	6.4	-12.2	5.3	54.2
China	38 345.2	19.1	7.3	5.2	59.3
Belgium	27 334.0	3.0	-13.9	3.7	63.0
Spain	15 541.3	12.6	-7.4	2.1	65.1
Malaysia	14 914.4	8.8	-8.4	2.0	67.1
Italy	13 899.3	1.7	-15.0	1.9	69.0
Germany	12 647.6	0.4	-9.4	1.7	70.7
Kuwait	*12 329.2*	-0.3	13.0	1.7	72.4
Other Asia, nes	12 236.9	2.5	-6.9	1.7	74.0

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	702 132.3	5.9	-4.1	100.0	
USA	61 938.4	4.8	0.7	8.8	8.8
United Arab Emirates	51 719.1	159.5	346.3	7.4	16.2
Singapore	45 907.8	1.9	-15.5	6.5	22.7
Mexico	29 667.0	10.8	-10.5	4.2	27.0
Netherlands	29 365.0	2.5	-8.3	4.2	31.1
Germany	24 333.5	4.3	-5.5	3.5	34.6
France	24 040.1	5.3	-1.3	3.4	38.0
United Kingdom	19 797.2	2.2	-10.5	2.8	40.8
Belgium	19 741.2	2.9	-17.4	2.8	43.7
Australia	18 012.8	6.8	-6.8	2.6	46.2
Malaysia	17 503.0	4.4	-13.5	2.5	48.7
Rep. of Korea	17 200.5	3.4	-18.2	2.4	51.2
China	17 071.6	4.6	-14.9	2.4	53.6
Canada	14 158.6	4.5	-16.2	2.0	55.6
Japan	13 152.4	-2.4	-25.7	1.9	57.5

In 2019, the value (in current US$) of exports of "residual petroleum products, nes, and related materials" (SITC group 335) decreased by 5.8 percent (compared to 8.3 percent average growth rate from 2015-2019) to reach 52.8 bln US$ (see table 2), while imports decreased by 7.1 percent to reach 52.9 bln US$ (see table 3). Exports of this commodity accounted for 2.6 percent of world exports of SITC section 3, and 0.3 percent of total world merchandise exports (see table 1). USA, Netherlands and Russian Federation were the top exporters in 2019 (see table 2). They accounted for 10.8, 10.0 and 9.3 percent of world exports, respectively. China, Netherlands and India were the top destinations, with respectively 22.2, 8.9 and 5.9 percent of world imports (see table 3).

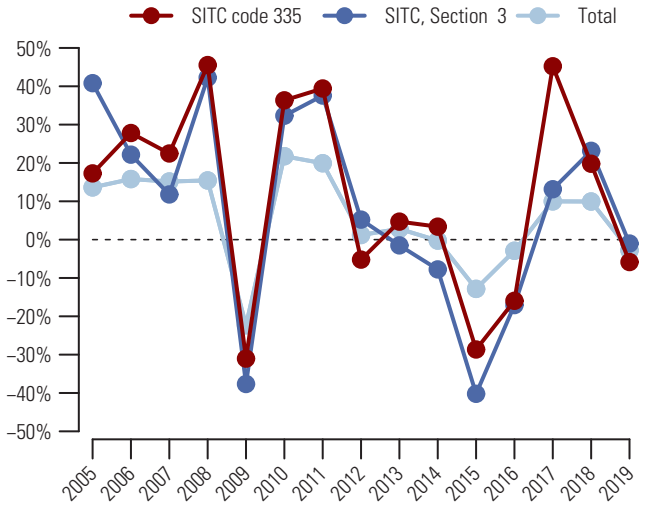
The top 15 countries/areas accounted for 76.5 and 69.6 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Russian Federation was the country/area with the highest value of net exports (+4.4 bln US$), followed by USA (+3.1 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Europe (+8.7 bln US$), Northern America (+3.9 bln US$) and South-eastern Asia (+2.9 bln US$). The largest trade deficits were recorded by Eastern Asia (-7.5 bln US$), Latin America and the Caribbean (-3.3 bln US$) and Western Asia and Northern Africa (-1.7 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	21.4	27.0	39.5	43.5	28.3	38.5	50.8	53.9	52.6	54.8	43.7	36.3	48.5	56.9	52.9
	Exp.	17.6	22.4	27.5	40.0	27.6	37.6	52.4	49.7	52.0	53.8	38.4	32.3	46.9	56.1	52.8
As a percentage of SITC section (%)	Imp.	1.5	1.5	2.0	1.5	1.6	1.7	1.6	1.6	1.6	1.8	2.4	2.4	2.4	2.2	2.3
	Exp.	1.2	1.3	1.4	1.4	1.6	1.6	1.7	1.5	1.6	1.8	2.1	2.2	2.8	2.7	2.6
As a percentage of world trade (%)	Imp.	0.2	0.2	0.3	0.3	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.2	0.3	0.3	0.3
	Exp.	0.2	0.2	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

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

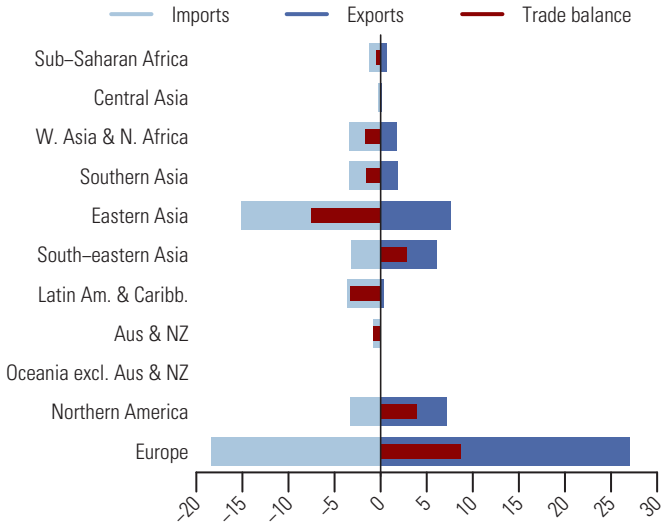


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	52849.2	8.3	-5.8	100.0	
USA	5701.0	4.5	-21.5	10.8	10.8
Netherlands	5273.2	21.1	-26.3	10.0	20.8
Russian Federation	4938.1	53.7	28.6	9.3	30.1
Belgium	3666.0	31.1	21.3	6.9	37.0
Spain	2609.2	8.3	-14.7	4.9	42.0
Japan	2535.0	12.8	1.8	4.8	46.8
Germany	2446.2	7.0	-9.3	4.6	51.4
Rep. of Korea	2445.7	2.4	-10.7	4.6	56.0
China	2031.4	3.0	-18.4	3.8	59.9
Singapore	1681.8	5.7	17.5	3.2	63.1
Indonesia	1673.3	7.0	24.9	3.2	66.2
Malaysia	1667.9	-11.6	-6.9	3.2	69.4
Canada	1517.2	9.0	-2.2	2.9	72.3
United Kingdom	1275.9	34.9	17.0	2.4	74.7
France	993.1	12.2	-1.7	1.9	76.5

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	52868.4	4.9	-7.1	100.0	
China	11760.8	-1.8	-13.6	22.2	22.2
Netherlands	4701.9	18.6	-5.0	8.9	31.1
India	3135.2	15.4	6.1	5.9	37.1
Belgium	3070.7	31.2	12.1	5.8	42.9
USA	2572.6	3.5	-9.3	4.9	47.7
Ecuador	1667.4	0.4	4.0	3.2	50.9
Rep. of Korea	1517.2	-2.8	-12.8	2.9	53.8
Germany	1465.8	-7.2	-10.8	2.8	56.5
France	1288.6	5.4	-5.7	2.4	59.0
Japan	1082.7	3.6	-13.5	2.0	61.0
Spain	1029.4	23.1	26.1	1.9	63.0
Mexico	934.1	8.8	-14.0	1.8	64.7
United Kingdom	878.7	13.3	-11.0	1.7	66.4
Indonesia	856.2	8.6	-17.5	1.6	68.0
Malaysia	833.4	-2.0	31.2	1.6	69.6

342 Liquefied propane and butane

In 2019, the value (in current US$) of exports of "liquefied propane and butane" (SITC group 342) increased by 39.5 percent (compared to 20.4 percent average growth rate from 2015-2019) to reach 60.7 bln US$ (see table 2), while imports decreased by 14.4 percent to reach 50.5 bln US$ (see table 3). Exports of this commodity accounted for 3.0 percent of world exports of SITC section 3, and 0.3 percent of total world merchandise exports (see table 1). United Arab Emirates, USA and Kuwait were the top exporters in 2019 (see table 2). They accounted for 39.8, 25.0 and 5.1 percent of world exports, respectively. China, India and Japan were the top destinations, with respectively 20.0, 14.3 and 9.7 percent of world imports (see table 3).

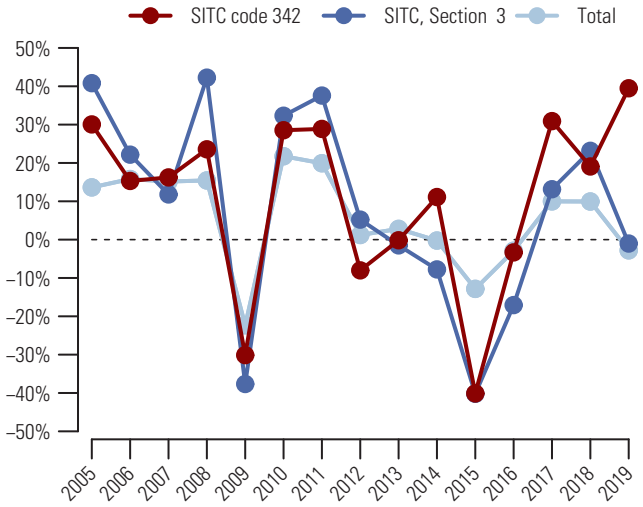
The top 15 countries/areas accounted for 94.4 and 79.0 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, United Arab Emirates was the country/area with the highest value of net exports (+24.1 bln US$), followed by USA (+13.4 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Western Asia and Northern Africa (+27.7 bln US$), Northern America (+15.3 bln US$) and Central Asia (+544.0 mln US$). The largest trade deficits were recorded by Eastern Asia (-18.3 bln US$), Southern Asia (-5.5 bln US$) and Latin America and the Caribbean (-3.9 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	27.3	33.9	37.6	47.8	30.7	43.5	58.3	60.4	60.4	63.0	38.9	34.7	47.1	59.0	50.5
	Exp.	24.7	28.4	33.0	40.8	28.5	36.7	47.2	43.5	43.4	48.2	28.9	27.9	36.5	43.5	60.7
As a percentage of SITC section (%)	Imp.	1.9	1.9	1.9	1.7	1.7	1.9	1.8	1.8	1.9	2.1	2.1	2.3	2.4	2.3	2.2
	Exp.	1.7	1.6	1.7	1.5	1.7	1.6	1.5	1.3	1.3	1.6	1.6	1.9	2.2	2.1	3.0
As a percentage of world trade (%)	Imp.	0.3	0.3	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
	Exp.	0.2	0.2	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

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

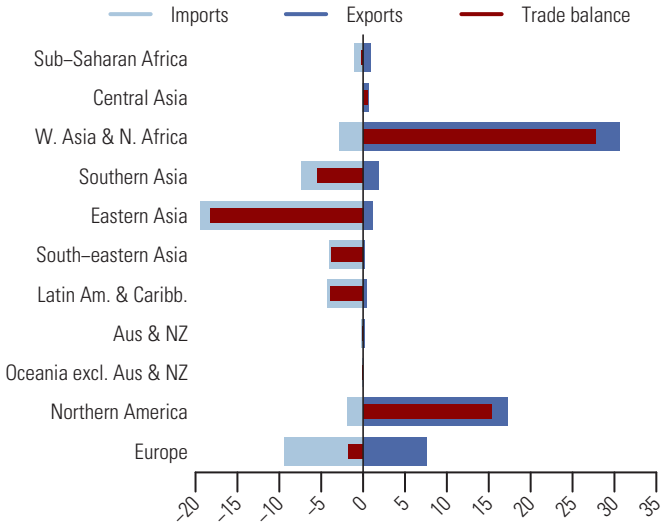


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	60684.3	20.4	39.5	100.0	
United Arab Emirates	24150.2	993.6	>	39.8	39.8
USA	15165.9	22.5	-14.1	25.0	64.8
Kuwait	*3097.5*	13.6	13.0	5.1	69.9
Algeria	*3095.4*	2.5	-15.1	5.1	75.0
Canada	2082.3	18.0	-10.7	3.4	78.4
Iran	*1849.7*	-5.0	-27.5	3.0	81.5
Norway	1814.1	5.1	-27.2	3.0	84.5
Russian Federation	1386.3	15.4	-28.7	2.3	86.7
United Kingdom	1148.3	7.3	-16.1	1.9	88.6
Netherlands	804.3	8.4	-13.8	1.3	90.0
China	706.8	-1.9	3.1	1.2	91.1
Kazakhstan	609.7	2.0	-20.4	1.0	92.1
Angola	*562.9*	48.6	20.7	0.9	93.1
Spain	426.9	8.0	-22.4	0.7	93.8
Rep. of Korea	389.5	19.7	-2.9	0.6	94.4

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	50512.6	6.8	-14.4	100.0	
China	10100.4	13.4	-8.5	20.0	20.0
India	7245.0	14.0	-3.3	14.3	34.3
Japan	4881.3	-2.4	-21.6	9.7	44.0
Rep. of Korea	3399.1	6.5	-7.3	6.7	50.7
Indonesia	2501.0	5.7	-17.6	5.0	55.7
USA	1775.9	9.9	-22.0	3.5	59.2
Netherlands	1602.2	2.3	-30.9	3.2	62.4
Mexico	1342.7	7.6	-36.4	2.7	65.0
France	1254.5	-0.5	-14.4	2.5	67.5
Morocco	1206.3	3.6	-13.2	2.4	69.9
Egypt	1074.9	0.0	-16.6	2.1	72.0
Italy	966.6	4.4	-21.4	1.9	73.9
Belgium	938.4	5.9	-14.0	1.9	75.8
Spain	833.8	16.3	-17.3	1.7	77.5
Other Asia, nes	788.2	5.4	-19.3	1.6	79.0

"Natural gas, whether or not liquefied" (SITC group 343) is amongst the top exported commodities in 2019 with 1.0 percent of total exports (see table 1). The value (in current US$) of exports of this commodity increased by 12.3 percent (compared to -6.6 percent average growth rate from 2015-2019) to reach 194.1 bln US$ (see table 2), while imports decreased by 8.8 percent to reach 269.0 bln US$ (see table 3). Exports of this commodity accounted for 9.4 percent of world exports of SITC section 3 (see table 1). Qatar, Norway and USA were the top exporters in 2019 (see table 2). They accounted for 23.2, 10.3 and 7.8 percent of world exports, respectively. China, Japan and Germany were the top destinations, with respectively 15.6, 14.8 and 11.3 percent of world imports (see table 3).

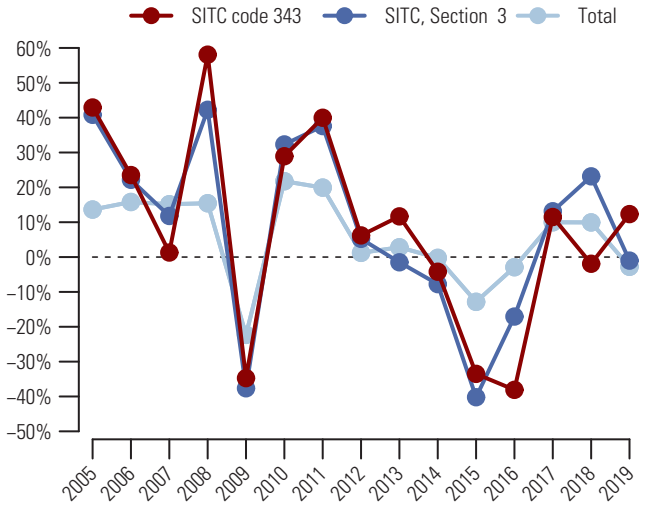
The top 15 countries/areas accounted for 84.2 and 82.9 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Qatar was the country/area with the highest value of net exports (+45.1 bln US$), followed by Norway (+20.1 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Western Asia and Northern Africa (+61.3 bln US$), South-eastern Asia (+15.3 bln US$) and Northern America (+11.6 bln US$). The largest trade deficits were recorded by Eastern Asia (-110.1 bln US$), Europe (-56.3 bln US$) and Southern Asia (-12.9 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	148.8	186.1	186.4	280.0	216.7	250.7	341.7	360.7	384.9	366.6	250.3	183.6	225.2	295.0	269.0
	Exp.	145.0	179.2	181.5	286.9	187.2	241.4	337.8	358.8	400.7	383.9	255.2	158.0	176.2	172.8	194.1
As a percentage of SITC section (%)	Imp.	10.3	10.5	9.5	9.9	12.2	10.8	10.7	10.9	11.9	12.1	13.6	12.1	11.3	11.6	11.6
	Exp.	10.2	10.3	9.3	10.3	10.8	10.6	10.7	10.8	12.3	12.8	14.2	10.6	10.4	8.3	9.4
As a percentage of world trade (%)	Imp.	1.4	1.5	1.3	1.7	1.7	1.6	1.9	2.0	2.1	2.0	1.5	1.1	1.3	1.5	1.4
	Exp.	1.4	1.5	1.3	1.8	1.5	1.6	1.9	2.0	2.1	2.0	1.6	1.0	1.0	0.9	1.0

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

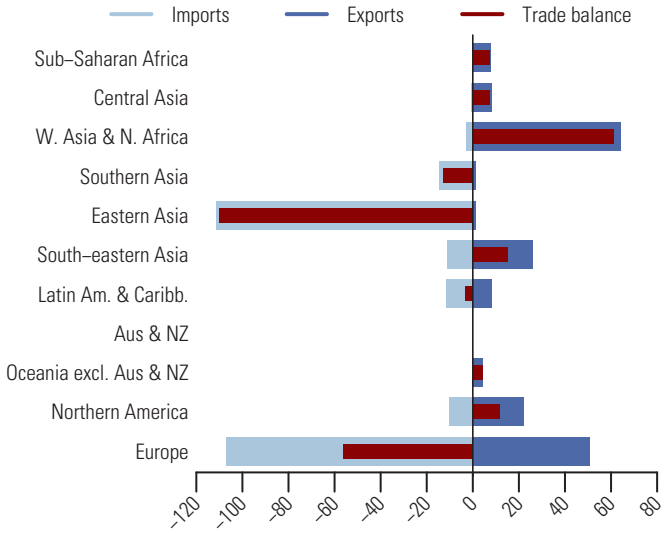


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	194090.2	-6.6	12.3	100.0	
Qatar	45110.9	-2.8		23.2	23.2
Norway	20078.5	-7.5	-38.5	10.3	33.6
USA	15158.7	33.5	45.8	7.8	41.4
Germany	13289.2	9.3	22.5	6.8	48.2
Algeria	*10600.1*	-2.9	-15.1	5.5	53.7
Malaysia	10034.3	-4.5	0.9	5.2	58.9
Indonesia	8839.3	-3.8	-16.5	4.6	63.4
Russian Federation	7920.0	-35.7	49.8	4.1	67.5
Canada	6815.8	-3.5	-8.5	3.5	71.0
Nigeria	4980.1	-1.7	-19.0	2.6	73.6
Papua New Guinea	*4427.7*	8.1	19.2	2.3	75.9
Myanmar	4228.8	-3.0	30.9	2.2	78.0
Trinidad and Tobago	*4201.8*	10.2	24.1	2.2	80.2
Oman	*4140.1*	5.6	-7.3	2.1	82.3
Belgium	3605.3	-10.6	-49.6	1.9	84.2

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	268970.3	1.8	-8.8	100.0	
China	41890.8	22.7	9.1	15.6	15.6
Japan	39942.1	-3.2	-6.7	14.8	30.4
Germany	30301.2	-0.8	-6.6	11.3	41.7
Rep. of Korea	20566.7	2.3	-11.3	7.6	49.3
Italy	15650.4	-0.9	-14.1	5.8	55.2
France	12141.7	-1.5	-18.4	4.5	59.7
India	9550.1	7.6	-12.2	3.6	63.2
United Kingdom	8202.0	-5.0	-41.4	3.0	66.3
USA	7922.7	-3.0	-5.6	2.9	69.2
Spain	7597.6	-1.9	-5.0	2.8	72.0
Other Asia, nes	7586.0	4.6	-3.9	2.8	74.9
Belgium	6358.3	-9.5	-48.4	2.4	77.2
Mexico	5981.4	18.1	-13.9	2.2	79.4
Thailand	4675.3	0.0	1.7	1.7	81.2
Singapore	4538.9	6.2	-12.2	1.7	82.9

344 Petroleum gases and other gaseous hydrocarbons, nes

In 2019, the value (in current US$) of exports of "petroleum gases and other gaseous hydrocarbons, nes" (SITC group 344) decreased by 22.2 percent (compared to -1.5 percent average growth rate from 2015-2019) to reach 5.4 bln US$ (see table 2), while imports decreased by 14.6 percent to reach 9.6 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). Iran, Malaysia and Nigeria were the top exporters in 2019 (see table 2). They accounted for 10.7, 9.9 and 6.1 percent of world exports, respectively. Turkey, Tunisia and Belgium were the top destinations, with respectively 13.8, 13.1 and 7.0 percent of world imports (see table 3).

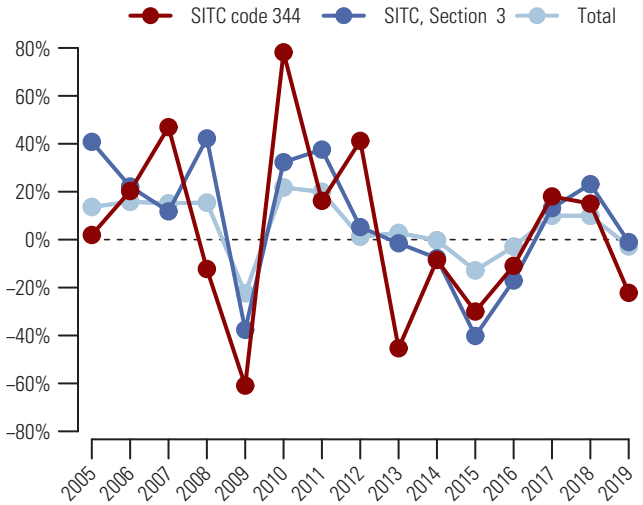
The top 15 countries/areas accounted for 72.2 and 81.4 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Iran was the country/area with the highest value of net exports (+580.2 mln US$), followed by Malaysia (+357.7 mln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Sub-Saharan Africa (+109.2 mln US$), Northern America (+88.6 mln US$) and Central Asia (+52.1 mln US$). The largest trade deficits were recorded by Western Asia and Northern Africa (-2.5 bln US$), Europe (-621.8 mln US$) and Latin America and the Caribbean (-545.1 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	7.3	9.4	9.9	13.3	7.9	11.3	13.9	14.6	14.1	13.3	7.2	7.3	10.2	11.3	9.6
	Exp.	9.3	11.2	16.4	14.4	5.6	10.0	11.6	16.4	9.0	8.2	5.7	5.1	6.0	7.0	5.4
As a percentage of SITC section (%)	Imp.	0.5	0.5	0.5	0.5	0.4	0.5	0.4	0.4	0.4	0.4	0.4	0.5	0.5	0.4	0.4
	Exp.	0.6	0.6	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
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	0.0	0.0	0.1	0.1	0.1
	Exp.	0.1	0.1	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

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

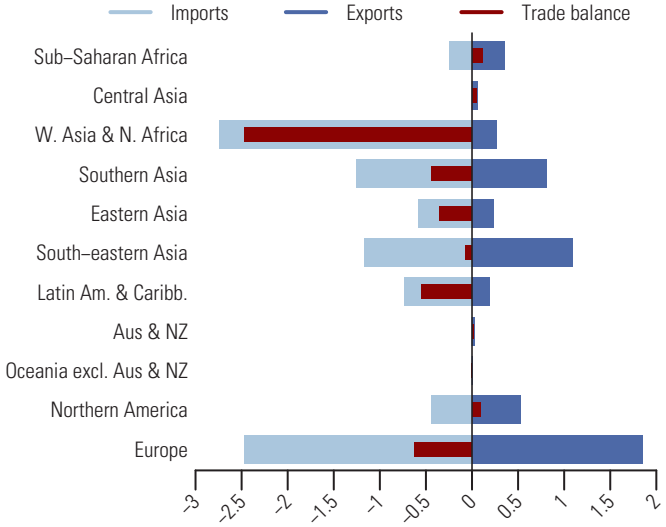


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	5407.5	-1.5	-22.2	100.0	
Iran	*580.4*	-22.2	-27.5	10.7	10.7
Malaysia	537.7	0.5	-21.7	9.9	20.7
Nigeria	328.1	-6.2	-33.1	6.1	26.7
Canada	326.6	2.9	-13.5	6.0	32.8
Netherlands	288.3	3.6	-4.0	5.3	38.1
Norway	248.2	1.5	-30.4	4.6	42.7
India	231.7	14.7	-6.2	4.3	47.0
Viet Nam	217.1	8.3	12.5	4.0	51.0
USA	199.6	30.0	39.8	3.7	54.7
Russian Federation	195.1	-13.4	-26.7	3.6	58.3
United Kingdom	182.8	4.9	-11.9	3.4	61.7
Thailand	182.7	48.8	-41.9	3.4	65.1
Algeria	*131.0*	...	-15.1	2.4	67.5
Belgium	130.5	-6.1	-38.0	2.4	69.9
Germany	124.1	2.3	3.8	2.3	72.2

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	9635.3	7.6	-14.6	100.0	
Turkey	1325.7	-1.6	-28.4	13.8	13.8
Tunisia	1259.6	16.2	53.1	13.1	26.8
Belgium	672.0	8.4	-17.4	7.0	33.8
Poland	588.0	54.8	-10.6	6.1	39.9
Germany	475.7	-2.0	-25.5	4.9	44.8
Mexico	472.5	42.4	-10.7	4.9	49.7
India	457.6	0.0	-30.4	4.7	54.5
Viet Nam	444.7	22.1	-2.4	4.6	59.1
USA	423.6	4.7	-19.8	4.4	63.5
Philippines	391.2	9.1	68.5	4.1	67.6
China	362.3	4.5	-38.3	3.8	71.3
Pakistan	288.2	17.8	28.3	3.0	74.3
Nepal	*285.6*	17.8	-3.2	3.0	77.3
Sri Lanka	*204.0*	6.5	-11.9	2.1	79.4
Rep. of Korea	197.0	9.2	-17.7	2.0	81.4

In 2019, the value (in current US$) of exports of "electric current" (SITC group 351) decreased by 5.7 percent (compared to 2.7 percent average growth rate from 2015-2019) to reach 33.0 bln US$ (see table 2), while imports decreased by 9.2 percent to reach 31.5 bln US$ (see table 3). Exports of this commodity accounted for 1.6 percent of world exports of SITC section 3, and 0.2 percent of total world merchandise exports (see table 1). Germany, France and Canada were the top exporters in 2019 (see table 2). They accounted for 11.4, 9.1 and 5.7 percent of world exports, respectively. Italy, Germany and USA were the top destinations, with respectively 7.4, 6.4 and 6.3 percent of world imports (see table 3).

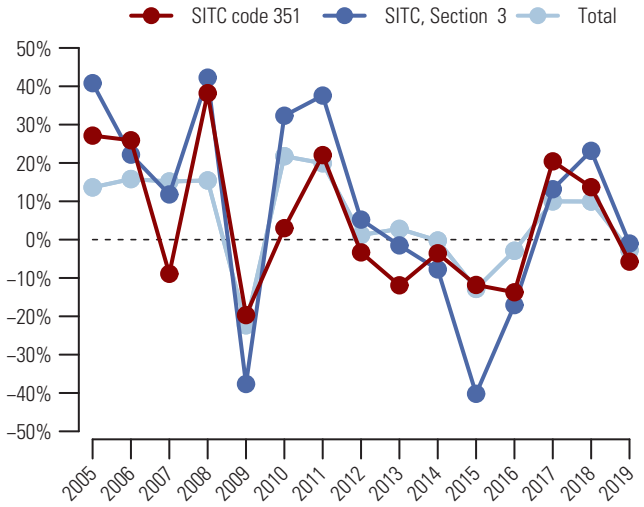
The top 15 countries/areas accounted for 70.2 and 62.1 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, France was the country/area with the highest value of net exports (+2.2 bln US$), followed by Germany (+1.7 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Latin America and the Caribbean (+1.3 bln US$), Sub-Saharan Africa (+566.6 mln US$) and Southern Asia (+98.2 mln US$). The largest trade deficits were recorded by Western Asia and Northern Africa (-349.5 mln US$), Northern America (-112.0 mln US$) and Europe (-79.7 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	24.5	30.4	25.3	35.2	28.9	31.4	38.9	37.6	33.5	32.2	28.1	25.5	29.2	34.7	31.5
	Exp.	25.6	32.2	29.3	40.6	32.6	33.6	40.9	39.6	34.9	33.6	29.7	25.6	30.8	35.0	33.0
As a percentage of SITC section (%)	Imp.	1.7	1.7	1.3	1.2	1.6	1.3	1.2	1.1	1.0	1.1	1.5	1.7	1.5	1.4	1.4
	Exp.	1.8	1.8	1.5	1.5	1.9	1.5	1.3	1.2	1.1	1.1	1.6	1.7	1.8	1.7	1.6
As a percentage of world trade (%)	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
	Exp.	0.2	0.3	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

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

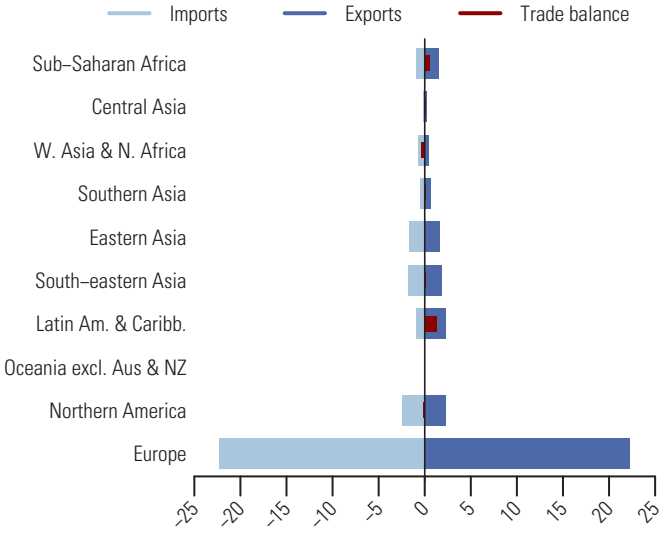


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	33011.0	2.7	-5.7	100.0	
Germany	3774.5	-1.2	0.0	11.4	11.4
France	3000.9	0.0	-28.6	9.1	20.5
Canada	1892.7	-6.3	-15.8	5.7	26.3
Switzerland	1815.7	-4.6	-14.2	5.5	31.8
China	1587.2	3.0	5.2	4.8	36.6
Paraguay	1568.7	-6.3	-25.6	4.8	41.3
Sweden	1512.2	17.9	-4.2	4.6	45.9
Austria	1344.0	9.1	20.7	4.1	50.0
Czechia	1333.0	1.4	-12.9	4.0	54.0
Lao People's Dem. Rep	1326.9	...	-5.1	4.0	58.0
Russian Federation	911.4	5.2	12.3	2.8	60.8
Hungary	894.7	4.9	20.6	2.7	63.5
Spain	857.0	4.0	7.5	2.6	66.1
South Africa	739.9	11.1	30.9	2.2	68.3
India	610.7	123.5	167.0	1.9	70.2

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	31480.0	2.9	-9.2	100.0	
Italy	2335.7	-1.5	-24.5	7.4	7.4
Germany	2025.5	4.9	28.5	6.4	13.9
USA	1977.0	-5.3	-12.2	6.3	20.1
Hungary	1578.5	4.2	1.0	5.0	25.1
Switzerland	1387.8	-7.0	-25.3	4.4	29.6
United Kingdom	1353.9	-1.7	-22.6	4.3	33.9
Thailand	1256.9	21.4	-10.8	4.0	37.9
Finland	1200.2	14.2	-0.6	3.8	41.7
Austria	1196.6	-0.5	-11.5	3.8	45.5
Spain	1082.6	19.0	-31.8	3.4	48.9
Poland	1011.2	12.2	48.2	3.2	52.1
China, Hong Kong SAR	844.5	2.2	7.1	2.7	54.8
Czechia	798.9	-7.1	-36.2	2.5	57.3
France	776.4	14.5	-12.5	2.5	59.8
Slovakia	729.7	5.1	9.8	2.3	62.1

Animal and vegetable oils, fats and waxes

(SITC Section 4)

411 Animal oils and fats

In 2019, the value (in current US$) of exports of "animal oils and fats" (SITC group 411) increased by 6.4 percent (compared to 5.4 percent average growth rate from 2015-2019) to reach 5.3 bln US$ (see table 2), while imports increased by 5.4 percent to reach 4.9 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 Germany were the top exporters in 2019 (see table 2). They accounted for 15.5, 7.9 and 7.5 percent of world exports, respectively. China, Norway and USA were the top destinations, with respectively 9.7, 8.8 and 7.2 percent of world imports (see table 3).

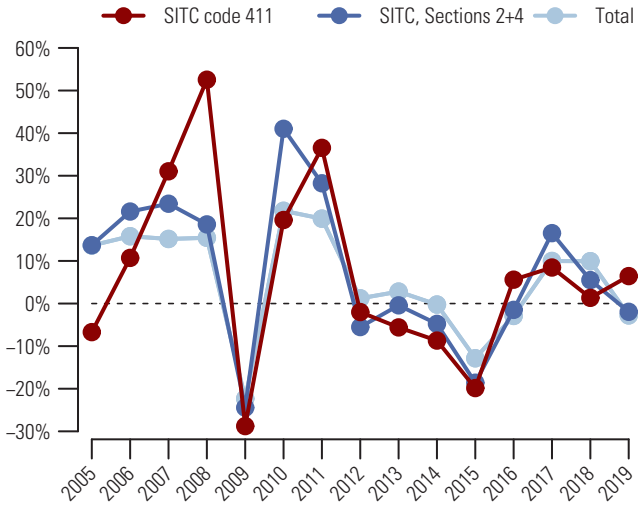
The top 15 countries/areas accounted for 79.8 and 68.0 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, USA was the country/area with the highest value of net exports (+482.1 mln US$), followed by Peru (+414.5 mln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Northern America (+580.4 mln US$), Australia and New Zealand (+251.2 mln US$) and Europe (+193.5 mln US$). The largest trade deficits were recorded by Eastern Asia (-500.8 mln US$), South-eastern Asia (-162.4 mln US$) and Western Asia and Northern Africa (-53.9 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	2.6	2.8	3.6	5.5	4.0	4.5	6.3	5.9	5.3	4.8	3.8	4.2	4.7	4.6	4.9
	Exp.	2.5	2.7	3.6	5.5	3.9	4.7	6.4	6.3	5.9	5.4	4.3	4.6	4.9	5.0	5.3
As a percentage of SITC section (%)	Imp.	0.6	0.6	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
	Exp.	0.7	0.6	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
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, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

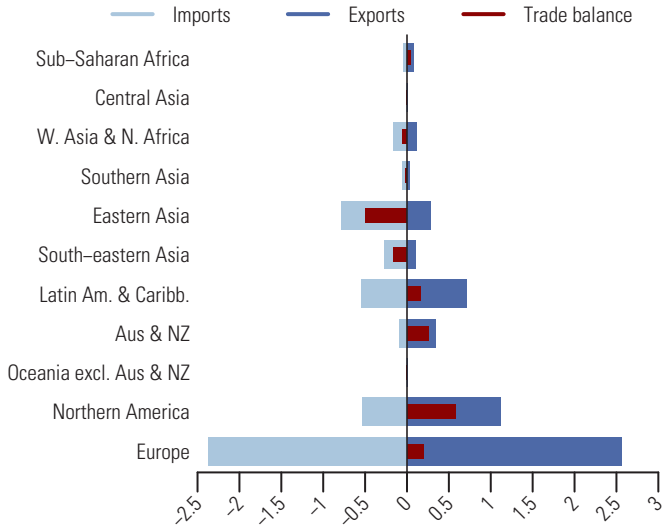


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	5336.3	5.4	6.4	100.0	
USA	829.7	10.4	16.7	15.5	15.5
Peru	420.0	8.8	12.1	7.9	23.4
Germany	398.1	5.5	9.7	7.5	30.9
Netherlands	333.1	16.5	41.6	6.2	37.1
Denmark	298.2	1.1	3.7	5.6	42.7
France	296.7	2.2	-1.7	5.6	48.3
Canada	282.0	13.7	15.9	5.3	53.6
Australia	249.0	-4.2	-8.9	4.7	58.2
Spain	218.1	11.1	35.9	4.1	62.3
China	195.1	-4.0	10.8	3.7	66.0
United Kingdom	166.8	-0.2	-11.4	3.1	69.1
Norway	161.9	4.2	5.3	3.0	72.1
Chile	158.4	5.3	-6.5	3.0	75.1
Belgium	141.9	7.0	-4.5	2.7	77.8
Poland	108.7	13.2	15.9	2.0	79.8

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	4853.2	6.1	5.4	100.0	
China	469.4	18.6	62.1	9.7	9.7
Norway	428.7	1.5	10.3	8.8	18.5
USA	347.6	9.0	10.3	7.2	25.7
Mexico	266.4	37.5	219.7	5.5	31.2
Netherlands	246.4	8.9	-1.6	5.1	36.2
Denmark	209.5	1.3	-5.6	4.3	40.6
Belgium	184.0	3.0	-10.7	3.8	44.3
Canada	183.7	10.2	4.1	3.8	48.1
Japan	179.5	2.4	13.5	3.7	51.8
Germany	150.5	1.9	-8.9	3.1	54.9
France	144.9	3.1	0.4	3.0	57.9
Spain	136.9	0.4	-7.8	2.8	60.7
United Kingdom	130.9	-3.3	-13.9	2.7	63.4
Chile	120.4	-2.2	-4.6	2.5	65.9
Philippines	100.1	22.6	18.4	2.1	68.0

Source: UN Comtrade

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

In 2019, the value (in current US$) of exports of "fixed vegetable fats and oils, 'soft', crude, refined or fractionated" (SITC group 421) decreased by 1.9 percent (compared to 1.1 percent average growth rate from 2015-2019) to reach 34.9 bln US$ (see table 2), while imports decreased by 3.1 percent to reach 35.6 bln US$ (see table 3). Exports of this commodity accounted for 4.5 percent of world exports of SITC sections 2+4, and 0.2 percent of total world merchandise exports (see table 1). Ukraine, Spain and Argentina were the top exporters in 2019 (see table 2). They accounted for 13.3, 11.3 and 11.1 percent of world exports, respectively. India, USA and China were the top destinations, with respectively 11.6, 9.4 and 9.1 percent of world imports (see table 3).

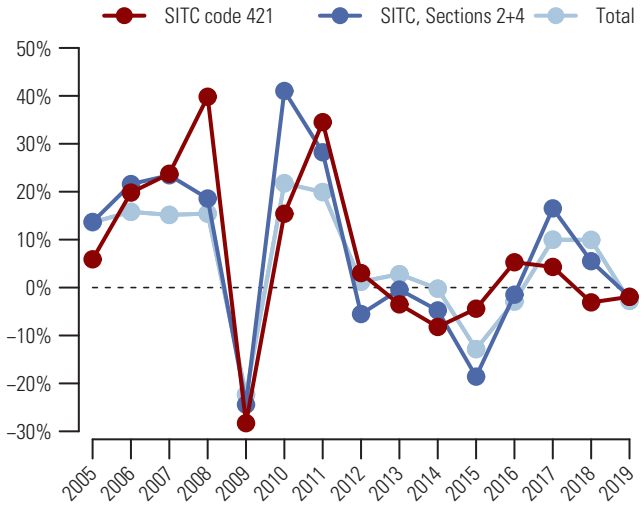
The top 15 countries/areas accounted for 80.1 and 62.0 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Ukraine was the country/area with the highest value of net exports (+4.6 bln US$), followed by Argentina (+3.9 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Europe (+9.1 bln US$), Latin America and the Caribbean (+3.1 bln US$) and Northern America (+329.2 mln US$). The largest trade deficits were recorded by Southern Asia (-5.5 bln US$), Eastern Asia (-4.2 bln US$) and Western Asia and Northern Africa (-1.6 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	17.0	20.1	25.4	35.5	25.9	28.1	38.6	39.5	38.9	36.4	34.5	35.8	38.0	36.7	35.6
	Exp.	16.6	19.9	24.7	34.5	24.7	28.5	38.4	39.5	38.1	35.0	33.5	35.2	36.8	35.6	34.9
As a percentage of SITC section (%)	Imp.	4.1	4.0	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
	Exp.	4.5	4.5	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
As a percentage of world trade (%)	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
	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, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

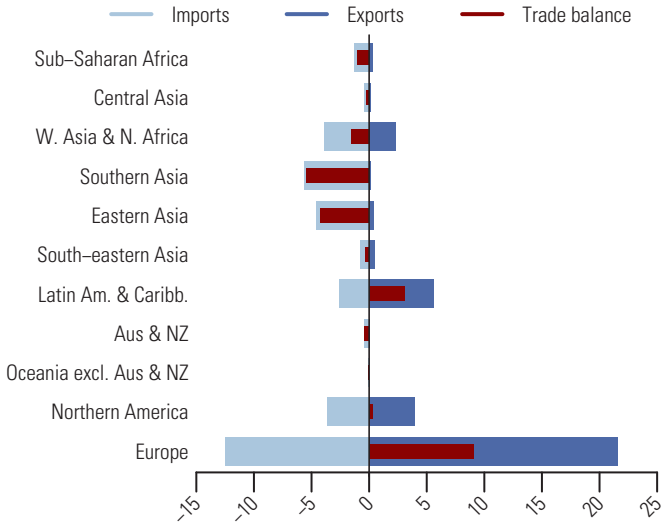


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	34927.1	1.1	-1.9	100.0	
Ukraine	*4633.9*	9.3	5.8	13.3	13.3
Spain	3959.5	2.2	-11.4	11.3	24.6
Argentina	3873.1	-3.5	13.8	11.1	35.7
Russian Federation	3124.5	16.5	31.6	8.9	44.6
Canada	2750.6	5.0	-4.9	7.9	52.5
Italy	1710.3	-1.5	-11.5	4.9	57.4
Netherlands	1292.0	2.7	1.2	3.7	61.1
USA	1221.8	-5.6	-12.0	3.5	64.6
Germany	1199.6	-3.5	-3.3	3.4	68.0
Turkey	800.1	0.1	-0.9	2.3	70.3
Brazil	767.0	-11.6	-31.1	2.2	72.5
Portugal	746.1	6.4	-20.1	2.1	74.7
France	718.7	-2.3	-6.8	2.1	76.7
Belgium	587.0	4.7	-6.4	1.7	78.4
Hungary	576.0	3.4	-1.5	1.6	80.1

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	35600.1	0.8	-3.1	100.0	
India	4135.4	-1.2	-6.4	11.6	11.6
USA	3332.7	1.9	-6.5	9.4	21.0
China	3254.8	9.7	33.7	9.1	30.1
Italy	2264.6	-3.4	-13.6	6.4	36.5
Netherlands	1355.6	3.2	0.9	3.8	40.3
Germany	1167.3	3.2	9.4	3.3	43.6
France	1022.8	4.1	-6.1	2.9	46.4
Spain	1007.4	-3.4	-23.7	2.8	49.3
Belgium	966.8	4.8	1.1	2.7	52.0
United Kingdom	794.1	-0.4	-6.9	2.2	54.2
Algeria	*668.3*	6.2	-3.8	1.9	56.1
Iran	*562.1*	-2.6	-16.7	1.6	57.7
Turkey	535.7	-17.2	24.1	1.5	59.2
Rep. of Korea	512.0	7.6	8.2	1.4	60.6
Brazil	490.2	9.4	-3.6	1.4	62.0

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

In 2019, the value (in current US$) of exports of "fixed vegetable fats and oils, crude, refined or fractionated, not 'soft'" (SITC group 422) decreased by 10.4 percent (compared to -1.4 percent average growth rate from 2015-2019) to reach 35.4 bln US$ (see table 2), while imports decreased by 6.6 percent to reach 38.4 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). Indonesia, Malaysia and Netherlands were the top exporters in 2019 (see table 2). They accounted for 46.2, 25.4 and 3.8 percent of world exports, respectively. India, China and Netherlands were the top destinations, with respectively 14.5, 14.2 and 6.2 percent of world imports (see table 3).

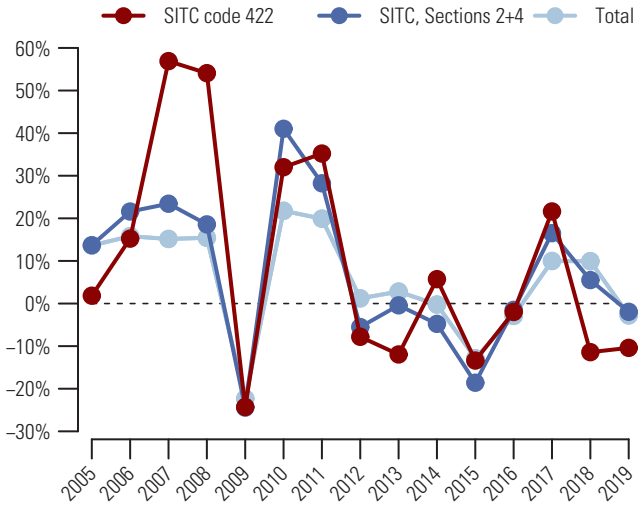
The top 15 countries/areas accounted for 90.8 and 68.8 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Indonesia was the country/area with the highest value of net exports (+16.3 bln US$), followed by Malaysia (+8.0 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by South-eastern Asia (+24.6 bln US$), Oceania excluding Australia and New Zealand (+502.6 mln US$) and Latin America and the Caribbean (+305.0 mln US$). The largest trade deficits were recorded by Southern Asia (-7.5 bln US$), Europe (-7.2 bln US$) and Eastern Asia (-6.8 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	15.2	16.9	23.7	37.3	30.0	37.9	53.2	50.5	45.4	44.2	39.1	38.7	45.0	41.1	38.4
	Exp.	13.4	15.4	24.1	37.2	28.2	37.2	50.3	46.3	40.8	43.1	37.4	36.6	44.5	39.5	35.4
As a percentage of SITC section (%)	Imp.	3.6	3.4	3.8	4.9	5.5	5.0	5.4	5.4	4.9	4.9	5.3	5.5	5.4	4.6	4.4
	Exp.	3.6	3.4	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
As a percentage of world trade (%)	Imp.	0.1	0.1	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
	Exp.	0.1	0.1	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

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

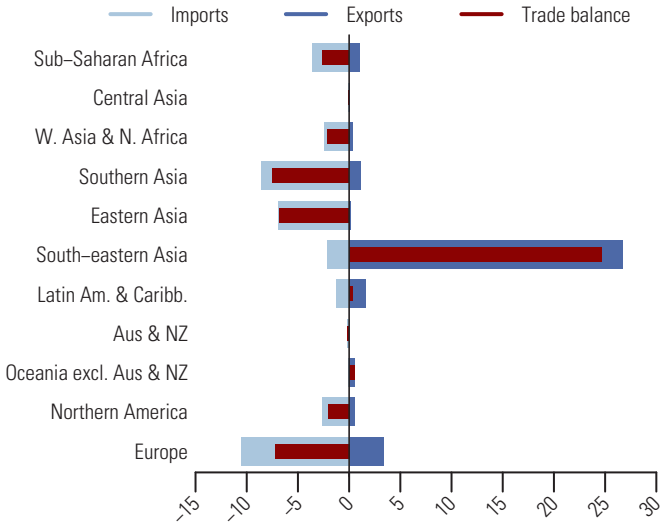


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	35 355.0	-1.4	-10.4	100.0	
Indonesia	16 344.3	-2.1	-13.8	46.2	46.2
Malaysia	8 981.9	-3.6	-5.5	25.4	71.6
Netherlands	1 343.6	-4.0	-11.5	3.8	75.4
Philippines	948.6	-4.4	-16.6	2.7	78.1
India	944.0	6.2	6.1	2.7	80.8
Papua New Guinea	*486.9*	1.9	-14.1	1.4	82.2
Germany	448.0	-4.9	-16.8	1.3	83.4
USA	442.0	6.9	8.4	1.3	84.7
Guatemala	430.8	8.3	-14.9	1.2	85.9
Colombia	408.3	4.7	-23.2	1.2	87.1
Niger	*311.1*	81.8	11.7	0.9	87.9
Thailand	292.1	9.4	-28.2	0.8	88.8
Italy	270.3	2.8	-9.5	0.8	89.5
Denmark	238.8	5.1	-7.4	0.7	90.2
Côte d'Ivoire	222.2	6.7	4.2	0.6	90.8

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	38 408.9	-0.4	-6.6	100.0	
India	5 584.6	-2.3	-0.6	14.5	14.5
China	5 455.7	3.2	12.8	14.2	28.7
Netherlands	2 397.3	-0.9	-12.9	6.2	35.0
USA	2 343.4	0.1	-15.3	6.1	41.1
Pakistan	1 767.7	1.4	-9.8	4.6	45.7
Spain	1 309.3	7.6	-11.7	3.4	49.1
Italy	1 242.0	-2.8	-3.0	3.2	52.3
Germany	1 219.6	-10.1	-20.8	3.2	55.5
Malaysia	944.3	-8.0	-6.3	2.5	58.0
Russian Federation	824.9	1.4	-8.3	2.1	60.1
Japan	738.9	-2.2	-10.5	1.9	62.0
Bangladesh	*735.2*	-20.1	-27.6	1.9	64.0
Egypt	681.5	53.4	-6.4	1.8	65.7
France	634.6	-1.6	-6.9	1.7	67.4
Viet Nam	541.3	3.9	-2.0	1.4	68.8

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

In 2019, the value (in current US$) of exports of "animal or vegetable fats and oils, processed; waxes of; inedible" (SITC group 431) decreased by 8.0 percent (compared to 9.3 percent average growth rate from 2015-2019) to reach 14.5 bln US$ (see table 2), while imports decreased by 8.2 percent to reach 17.0 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). Malaysia, Indonesia and Netherlands were the top exporters in 2019 (see table 2). They accounted for 24.4, 19.9 and 12.9 percent of world exports, respectively. Netherlands, China and Germany were the top destinations, with respectively 11.3, 7.5 and 7.1 percent of world imports (see table 3).

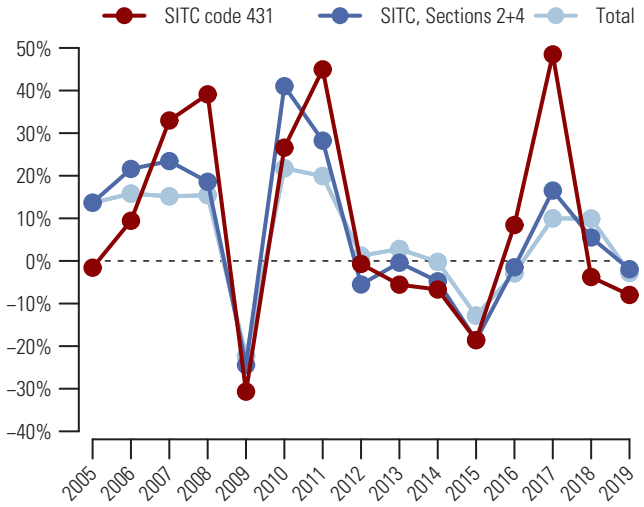
The top 15 countries/areas accounted for 87.3 and 67.5 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Malaysia was the country/area with the highest value of net exports (+2.8 bln US$), followed by Indonesia (+2.7 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by South-eastern Asia (+3.7 bln US$) and Oceania excluding Australia and New Zealand (+1.7 mln US$). The largest trade deficits were recorded by Europe (-2.7 bln US$), Eastern Asia (-1.4 bln US$) and Southern Asia (-945.7 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	5.1	5.6	7.3	10.1	7.3	8.9	13.5	12.8	12.3	13.8	11.5	12.5	18.3	18.5	17.0
	Exp.	5.6	6.1	8.1	11.2	7.8	9.9	14.3	14.2	13.4	12.5	10.2	11.0	16.4	15.8	14.5
As a percentage of SITC section (%)	Imp.	1.2	1.1	1.2	1.3	1.3	1.2	1.4	1.4	1.3	1.5	1.6	1.8	2.2	2.1	1.9
	Exp.	1.5	1.4	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
As a percentage of world trade (%)	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	0.1
	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, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

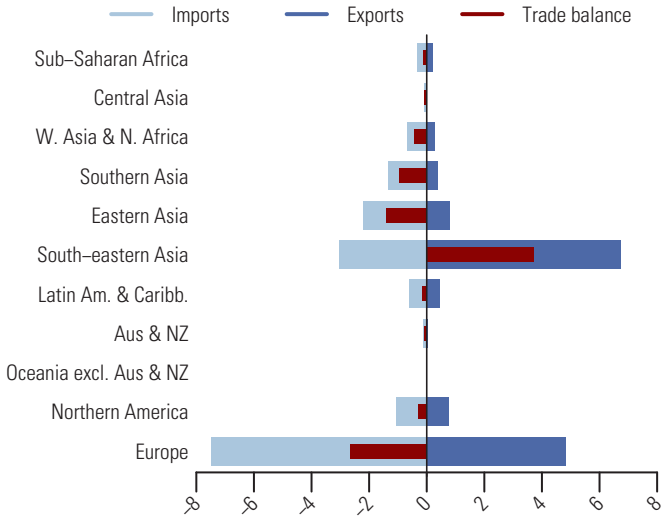


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	14523.0	9.3	-8.0	100.0	
Malaysia	3538.6	6.4	-11.8	24.4	24.4
Indonesia	2891.0	13.3	-13.6	19.9	44.3
Netherlands	1880.4	12.7	-4.0	12.9	57.2
Germany	1000.7	10.4	-13.6	6.9	64.1
USA	662.8	5.0	-6.4	4.6	68.7
China	625.6	36.4	17.7	4.3	73.0
Belgium	452.1	3.7	-3.6	3.1	76.1
India	323.6	8.3	-1.5	2.2	78.3
Spain	271.3	17.5	14.4	1.9	80.2
France	205.6	15.2	-16.0	1.4	81.6
Sweden	197.5	4.8	-7.0	1.4	83.0
United Kingdom	182.9	8.0	-28.8	1.3	84.2
Brazil	162.2	-2.6	13.1	1.1	85.3
Thailand	150.5	14.5	-17.3	1.0	86.4
South Africa	134.9	48.4	5.3	0.9	87.3

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	16959.8	10.2	-8.2	100.0	
Netherlands	1911.0	18.9	-4.2	11.3	11.3
China	1267.2	14.7	-13.2	7.5	18.7
Germany	1211.1	8.3	-12.8	7.1	25.9
USA	939.4	15.8	-10.2	5.5	31.4
Malaysia	760.8	8.5	-23.5	4.5	35.9
Singapore	727.7	16.4	22.5	4.3	40.2
Philippines	639.3	14.1	1.6	3.8	44.0
India	624.1	29.9	-11.9	3.7	47.6
United Kingdom	603.2	19.2	-2.2	3.6	51.2
Belgium	512.7	19.0	-8.2	3.0	54.2
Italy	488.7	17.2	7.0	2.9	57.1
Spain	477.7	10.3	1.6	2.8	59.9
Afghanistan	*446.1*	6.5	13.0	2.6	62.6
Rep. of Korea	428.4	8.8	-10.8	2.5	65.1
Myanmar	415.1	-7.4	-24.4	2.4	67.5

Chemicals and related products, n.e.s.

(SITC Section 5)

511 Hydrocarbons, nes, and their derivatives

In 2019, the value (in current US$) of exports of "hydrocarbons, nes, and their derivatives" (SITC group 511) decreased by 14.2 percent (compared to 4.0 percent average growth rate from 2015-2019) to reach 79.0 bln US$ (see table 2), while imports decreased by 14.3 percent to reach 83.6 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). Rep. of Korea, USA and Japan were the top exporters in 2019 (see table 2). They accounted for 15.4, 13.5 and 9.5 percent of world exports, respectively. China, Belgium and USA were the top destinations, with respectively 31.9, 7.8 and 5.7 percent of world imports (see table 3).

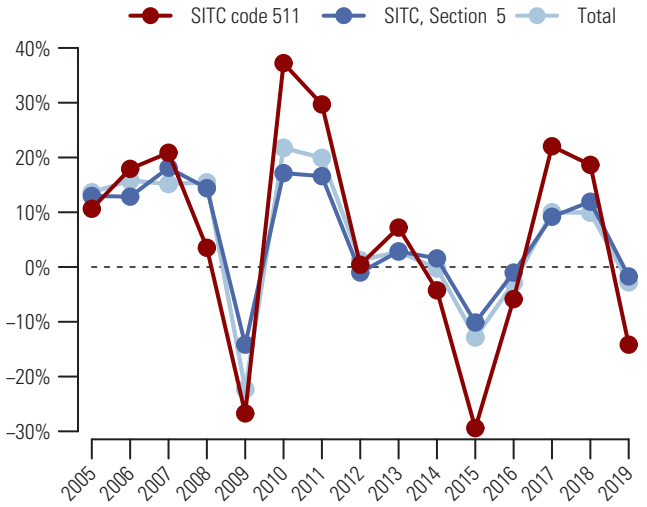
The top 15 countries/areas accounted for 84.3 and 81.9 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Rep. of Korea was the country/area with the highest value of net exports (+9.3 bln US$), followed by Japan (+6.1 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Northern America (+6.6 bln US$), Western Asia and Northern Africa (+3.2 bln US$) and South-eastern Asia (+1.8 bln US$). The largest trade deficits were recorded by Eastern Asia (-9.5 bln US$), Latin America and the Caribbean (-3.9 bln US$) and Europe (-3.3 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	53.2	61.4	72.8	77.5	54.4	75.5	98.1	96.4	106.0	100.1	72.1	67.3	84.1	97.6	83.6
	Exp.	48.3	56.9	68.8	71.2	52.2	71.6	92.9	93.2	100.0	95.7	67.6	63.6	77.6	92.1	79.0
As a percentage of SITC section (%)	Imp.	4.6	4.8	4.8	4.5	3.7	4.3	4.8	4.8	5.1	4.7	3.7	3.6	4.1	4.2	3.7
	Exp.	4.5	4.7	4.8	4.3	3.7	4.3	4.8	4.9	5.1	4.8	3.8	3.6	4.0	4.2	3.7
As a percentage of world trade (%)	Imp.	0.5	0.5	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
	Exp.	0.5	0.5	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

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

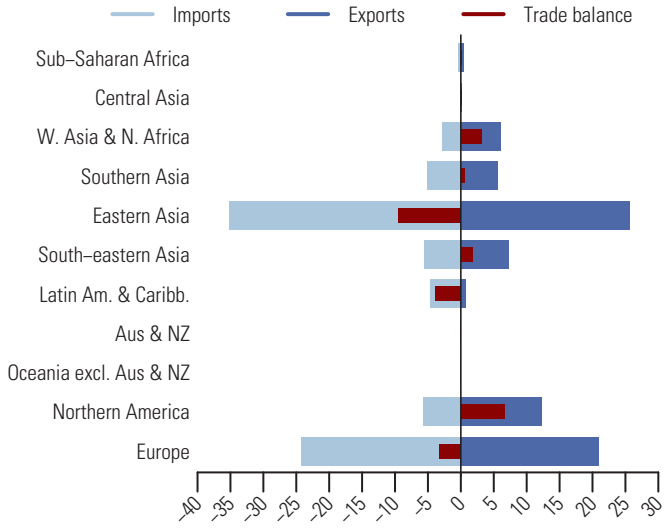


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	79041.1	4.0	-14.2	100.0	
Rep. of Korea	12163.5	3.5	-17.9	15.4	15.4
USA	10690.4	10.3	0.9	13.5	28.9
Japan	7504.6	-2.3	-12.7	9.5	38.4
Netherlands	6022.7	2.3	-22.6	7.6	46.0
India	4466.9	26.5	-14.2	5.7	51.7
Germany	3421.3	-1.8	-9.8	4.3	56.0
Saudi Arabia	3374.8	9.0	0.9	4.3	60.3
Belgium	3283.9	10.2	-13.4	4.2	64.4
Singapore	3238.3	0.6	-23.2	4.1	68.5
China	3160.1	6.1	-4.9	4.0	72.5
Other Asia, nes	2778.8	-3.9	-31.9	3.5	76.0
United Kingdom	1803.5	-3.1	-28.8	2.3	78.3
Thailand	1639.3	2.3	-36.8	2.1	80.4
Canada	1583.9	1.5	-20.2	2.0	82.4
Russian Federation	1501.6	2.1	-17.4	1.9	84.3

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	83603.0	3.8	-14.3	100.0	
China	26670.3	5.1	-18.9	31.9	31.9
Belgium	6508.9	1.4	-15.8	7.8	39.7
USA	4774.7	-2.8	-17.0	5.7	45.4
India	4362.1	12.1	-12.2	5.2	50.6
Other Asia, nes	3953.4	7.8	-10.8	4.7	55.3
Germany	3806.8	1.4	-9.6	4.6	59.9
Netherlands	3776.6	5.3	-3.0	4.5	64.4
Rep. of Korea	2844.6	-4.0	-10.8	3.4	67.8
Mexico	2747.3	2.5	-16.4	3.3	71.1
France	2235.0	1.5	-21.7	2.7	73.8
Indonesia	1991.7	-4.3	-17.9	2.4	76.2
Japan	1381.3	4.8	-16.7	1.7	77.8
Spain	1233.7	4.4	2.9	1.5	79.3
Malaysia	1124.0	9.2	-9.9	1.3	80.6
United Kingdom	1082.1	8.8	-19.5	1.3	81.9

Alcohols, Phenols, phenol-alcohols and their derivatives 512

In 2019, the value (in current US$) of exports of "alcohols, phenols, phenol-alcohols and their derivatives" (SITC group 512) decreased by 13.2 percent (compared to 2.2 percent average growth rate from 2015-2019) to reach 45.7 bln US$ (see table 2), while imports decreased by 16.5 percent to reach 53.7 bln US$ (see table 3). Exports of this commodity accounted for 2.1 percent of world exports of SITC section 5, and 0.2 percent of total world merchandise exports (see table 1). USA, Saudi Arabia and Netherlands were the top exporters in 2019 (see table 2). They accounted for 13.6, 7.3 and 6.2 percent of world exports, respectively. China, USA and Germany were the top destinations, with respectively 24.3, 6.3 and 5.8 percent of world imports (see table 3).

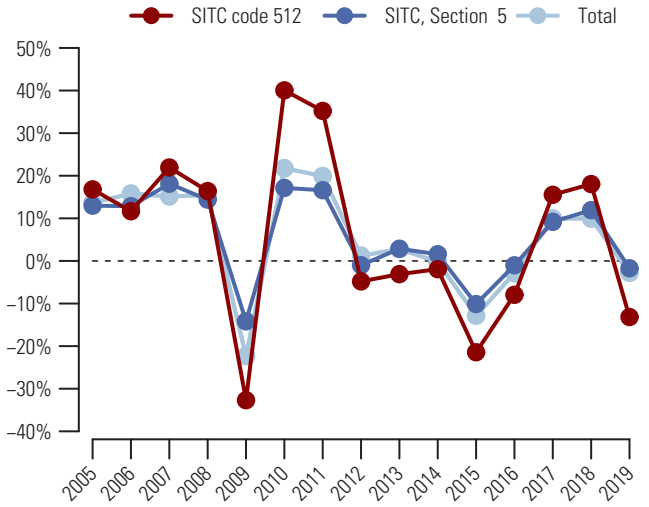
The top 15 countries/areas accounted for 72.8 and 74.1 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Saudi Arabia was the country/area with the highest value of net exports (+3.1 bln US$), followed by USA (+2.8 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Western Asia and Northern Africa (+3.9 bln US$), Northern America (+2.9 bln US$) and South-eastern Asia (+806.5 mln US$). The largest trade deficits were recorded by Eastern Asia (-11.2 bln US$), Europe (-4.4 bln US$) and Southern Asia (-350.0 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	33.6	38.1	46.2	53.0	35.8	51.3	68.5	65.7	66.9	63.1	51.2	45.2	54.4	64.3	53.7
	Exp.	29.2	32.6	39.8	46.3	31.2	43.6	59.0	56.2	54.4	53.4	41.9	38.6	44.6	52.6	45.7
As a percentage of SITC section (%)	Imp.	2.9	3.0	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
	Exp.	2.7	2.7	2.8	2.8	2.2	2.6	3.1	2.9	2.8	2.7	2.3	2.2	2.3	2.4	2.1
As a percentage of world trade (%)	Imp.	0.3	0.3	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
	Exp.	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	0.3	0.2

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

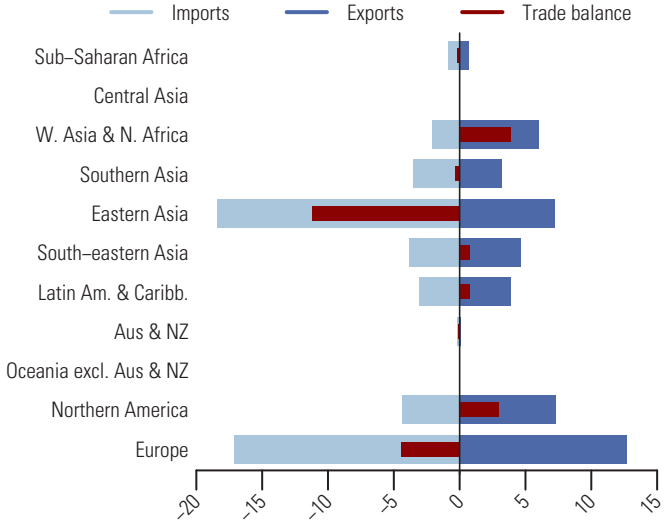


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	45711.6	2.2	-13.2	100.0	
USA	6235.6	6.4	-6.5	13.6	13.6
Saudi Arabia	3327.9	5.9	-0.8	7.3	20.9
Netherlands	2843.2	-1.1	-15.7	6.2	27.1
Germany	2598.1	-2.3	-15.0	5.7	32.8
China	2383.5	12.2	-10.8	5.2	38.0
Belgium	2176.6	-1.2	-17.6	4.8	42.8
Other Asia, nes	1858.3	-2.1	-26.1	4.1	46.9
Singapore	1733.0	-3.7	-27.3	3.8	50.7
Trinidad and Tobago	*1721.1*	10.2	5.9	3.8	54.4
Rep. of Korea	1619.3	4.1	-24.4	3.5	58.0
Iran	*1589.9*	7.3	-27.5	3.5	61.4
Japan	1353.6	0.2	-9.0	3.0	64.4
Kuwait	*1306.4*	10.5	13.0	2.9	67.3
India	1294.5	9.9	-9.7	2.8	70.1
Brazil	1229.5	3.1	2.5	2.7	72.8

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	53704.0	1.2	-16.5	100.0	
China	13053.9	1.2	-23.3	24.3	24.3
USA	3407.3	-4.3	-17.3	6.3	30.7
Germany	3120.4	1.8	-8.7	5.8	36.5
Netherlands	2977.8	1.4	-6.4	5.5	42.0
India	2968.8	2.1	-14.7	5.5	47.5
Rep. of Korea	2308.8	1.8	-17.0	4.3	51.8
Belgium	1938.5	0.0	-16.3	3.6	55.4
Japan	1905.5	1.3	-22.2	3.5	59.0
United Kingdom	1409.0	1.2	-2.4	2.6	61.6
Brazil	1371.7	8.5	-17.1	2.6	64.2
France	1183.4	2.1	-5.2	2.2	66.4
Other Asia, nes	1115.6	-1.5	-32.8	2.1	68.5
Italy	1111.4	-3.7	-22.9	2.1	70.5
Canada	960.5	-3.0	-12.2	1.8	72.3
Spain	947.6	3.8	-13.5	1.8	74.1

513 Carboxylic acids, and their derivatives

In 2019, the value (in current US$) of exports of "carboxylic acids, and their derivatives" (SITC group 513) decreased by 8.5 percent (compared to 4.2 percent average growth rate from 2015-2019) to reach 42.6 bln US$ (see table 2), while imports decreased by 8.5 percent to reach 47.9 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). China, Belgium and USA were the top exporters in 2019 (see table 2). They accounted for 20.1, 9.0 and 9.0 percent of world exports, respectively. USA, India and Germany were the top destinations, with respectively 9.7, 7.6 and 7.3 percent of world imports (see table 3).

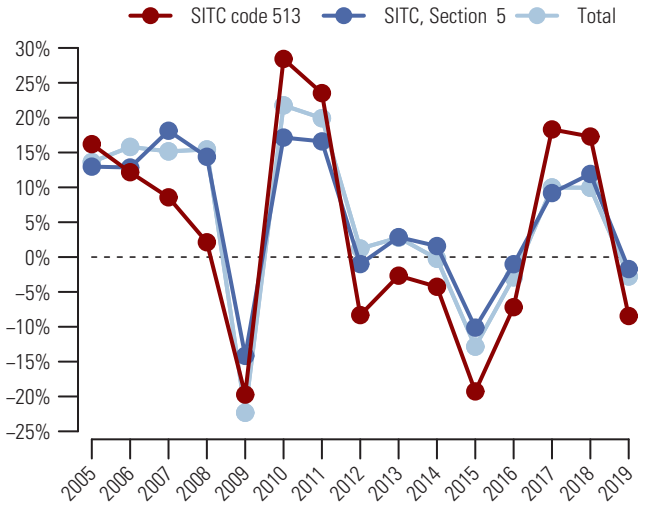
The top 15 countries/areas accounted for 85.8 and 68.7 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, China was the country/area with the highest value of net exports (+5.4 bln US$), followed by Rep. of Korea (+2.1 bln US$). By SDG regions (see graph 2), the largest surplus in this product group was recorded solely by Eastern Asia (+9.1 bln US$). The largest trade deficits were recorded by Europe (-5.5 bln US$), Southern Asia (-2.5 bln US$) and Latin America and the Caribbean (-2.1 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	36.7	40.2	43.8	45.8	36.8	47.5	57.3	52.9	52.1	50.8	42.0	38.4	44.9	52.4	47.9
	Exp.	33.1	37.1	40.3	41.2	33.0	42.4	52.4	48.0	46.8	44.8	36.1	33.5	39.7	46.5	42.6
As a percentage of SITC section (%)	Imp.	3.2	3.1	2.9	2.6	2.5	2.7	2.8	2.6	2.5	2.4	2.2	2.0	2.2	2.3	2.1
	Exp.	3.1	3.0	2.8	2.5	2.3	2.6	2.7	2.5	2.4	2.2	2.0	1.9	2.0	2.1	2.0
As a percentage of world trade (%)	Imp.	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	0.3	0.3
	Exp.	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	0.2	0.2

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

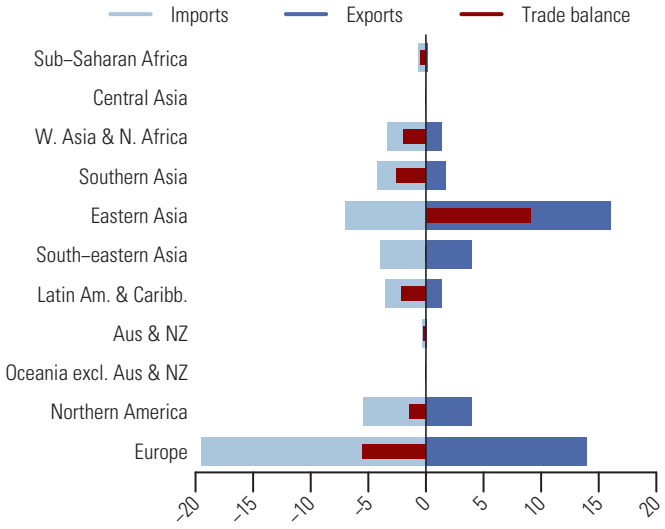


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	42 612.1	4.2	-8.5	100.0	
China	8 547.1	7.2	-13.2	20.1	20.1
Belgium	3 836.9	8.0	-11.0	9.0	29.1
USA	3 833.3	-3.3	-10.2	9.0	38.1
Rep. of Korea	3 461.7	1.8	-10.1	8.1	46.2
Germany	3 146.3	1.0	-4.6	7.4	53.6
Other Asia, nes	2 460.1	10.7	-7.1	5.8	59.3
Netherlands	1 784.2	2.7	-6.6	4.2	63.5
India	1 675.0	8.7	6.8	3.9	67.5
Japan	1 554.4	4.8	-3.8	3.6	71.1
Thailand	1 200.0	3.0	-17.9	2.8	73.9
Malaysia	1 090.2	-0.5	-16.0	2.6	76.5
Singapore	1 071.8	-3.2	-22.8	2.5	79.0
Saudi Arabia	1 019.2	15.5	13.8	2.4	81.4
Mexico	947.2	7.6	16.9	2.2	83.6
Italy	935.7	2.4	-10.2	2.2	85.8

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	47 897.3	3.3	-8.5	100.0	
USA	4 633.8	4.6	-5.2	9.7	9.7
India	3 630.2	6.5	-9.9	7.6	17.3
Germany	3 513.5	1.9	-10.4	7.3	24.6
China	3 192.7	4.8	-5.9	6.7	31.3
Belgium	3 017.0	2.6	-10.0	6.3	37.6
Italy	1 953.4	2.0	-13.7	4.1	41.6
Netherlands	1 804.6	1.4	-15.7	3.8	45.4
Turkey	1 672.5	8.0	18.5	3.5	48.9
Japan	1 646.7	2.7	-11.1	3.4	52.3
France	1 577.2	2.7	-9.7	3.3	55.6
Spain	1 462.4	1.6	-13.0	3.1	58.7
Rep. of Korea	1 329.2	3.0	-19.7	2.8	61.5
Mexico	1 257.3	4.4	-6.4	2.6	64.1
United Kingdom	1 200.6	1.3	-7.9	2.5	66.6
Brazil	1 038.0	-1.1	-0.5	2.2	68.7

In 2019, the value (in current US$) of exports of "nitrogen-function compounds" (SITC group 514) decreased by 13.3 percent (compared to 0.8 percent average growth rate from 2015-2019) to reach 48.5 bln US$ (see table 2), while imports decreased by 11.6 percent to reach 52.4 bln US$ (see table 3). Exports of this commodity accounted for 2.3 percent of world exports of SITC section 5, and 0.3 percent of total world merchandise exports (see table 1). China, USA and Belgium were the top exporters in 2019 (see table 2). They accounted for 22.7, 9.7 and 9.2 percent of world exports, respectively. Germany, USA and China were the top destinations, with respectively 10.8, 9.8 and 8.4 percent of world imports (see table 3).

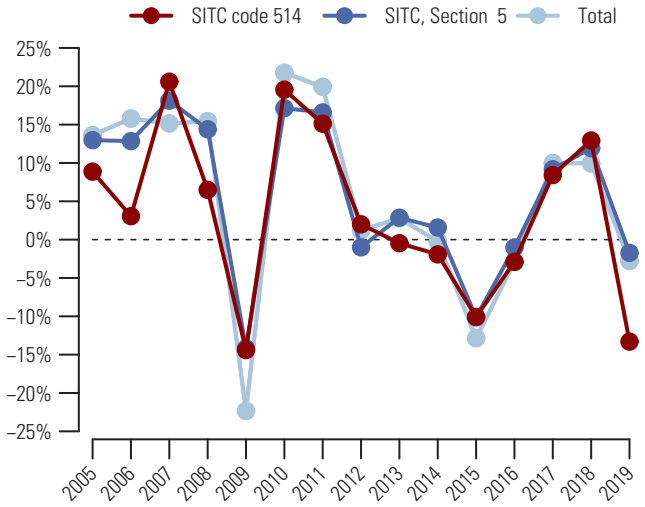
The top 15 countries/areas accounted for 87.2 and 71.1 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, China was the country/area with the highest value of net exports (+6.6 bln US$), followed by Singapore (+2.0 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+5.6 bln US$) and South-eastern Asia (+128.5 mln US$). The largest trade deficits were recorded by Latin America and the Caribbean (-3.4 bln US$), Europe (-1.7 bln US$) and Western Asia and Northern Africa (-1.1 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	35.0	37.1	45.5	49.3	40.9	48.4	56.1	57.4	55.2	55.6	50.6	48.0	52.5	59.3	52.4
	Exp.	33.7	34.7	41.9	44.6	38.2	45.7	52.6	53.6	53.4	52.3	47.1	45.7	49.5	55.9	48.5
As a percentage of SITC section (%)	Imp.	3.0	2.9	3.0	2.8	2.7	2.8	2.7	2.8	2.7	2.6	2.6	2.5	2.5	2.6	2.3
	Exp.	3.1	2.8	2.9	2.7	2.7	2.8	2.7	2.8	2.7	2.6	2.6	2.6	2.5	2.6	2.3
As a percentage of world trade (%)	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
	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, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

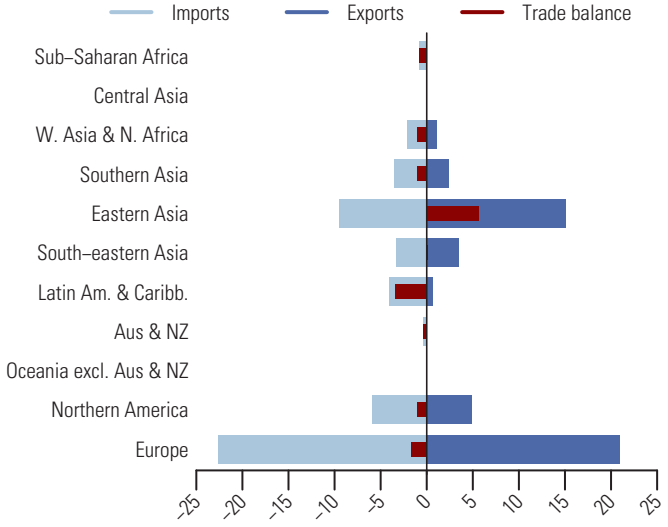


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	48503.0	0.8	-13.3	100.0	
China	11001.0	7.6	0.5	22.7	22.7
USA	4713.7	-2.1	-17.3	9.7	32.4
Belgium	4463.8	-5.3	-16.8	9.2	41.6
Germany	4090.6	4.6	-7.7	8.4	50.0
Switzerland	2810.0	-4.3	1.3	5.8	55.8
Singapore	2454.1	-10.6	-36.8	5.1	60.9
India	2402.6	12.8	7.5	5.0	65.8
Japan	1818.4	1.0	-7.3	3.7	69.6
Rep. of Korea	1656.3	6.0	-30.9	3.4	73.0
Netherlands	1482.6	4.1	0.6	3.1	76.1
United Kingdom	1423.4	-1.9	-19.1	2.9	79.0
Norway	1284.1	9.8	18.9	2.6	81.6
Italy	971.1	-0.1	-1.8	2.0	83.6
France	882.6	4.5	6.5	1.8	85.5
Ireland	833.4	-15.1	-35.0	1.7	87.2

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	52364.9	0.9	-11.6	100.0	
Germany	5676.4	-4.9	-15.5	10.8	10.8
USA	5154.7	-0.1	-20.1	9.8	20.7
China	4413.3	7.8	-2.5	8.4	29.1
Belgium	3671.7	-5.8	-19.7	7.0	36.1
India	2662.1	6.0	-9.8	5.1	41.2
Japan	2150.4	0.7	-19.3	4.1	45.3
Rep. of Korea	2012.3	6.5	-4.8	3.8	49.2
Netherlands	1766.0	3.4	-0.5	3.4	52.5
Italy	1687.9	-1.1	-11.9	3.2	55.8
Brazil	1670.0	1.6	-2.2	3.2	58.9
France	1643.2	3.0	-3.7	3.1	62.1
United Kingdom	1356.2	-1.6	-0.4	2.6	64.7
Spain	1296.6	0.4	-8.7	2.5	67.1
Switzerland	1223.9	-0.2	6.7	2.3	69.5
Mexico	822.8	3.0	-14.0	1.6	71.1

515 Organo-inorganic and heterocyclic compounds, nucleic acids; salts

In 2019, the value (in current US$) of exports of "organo-inorganic and heterocyclic compounds, nucleic acids; salts" (SITC group 515) increased by 2.9 percent (compared to 6.6 percent average growth rate from 2015-2019) to reach 137.0 bln US$ (see table 2), while imports increased by 0.8 percent to reach 152.7 bln US$ (see table 3). Exports of this commodity accounted for 6.4 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 2019 (see table 2). They accounted for 24.7, 14.4 and 11.2 percent of world exports, respectively. USA, Germany and Belgium were the top destinations, with respectively 20.1, 13.2 and 7.4 percent of world imports (see table 3).

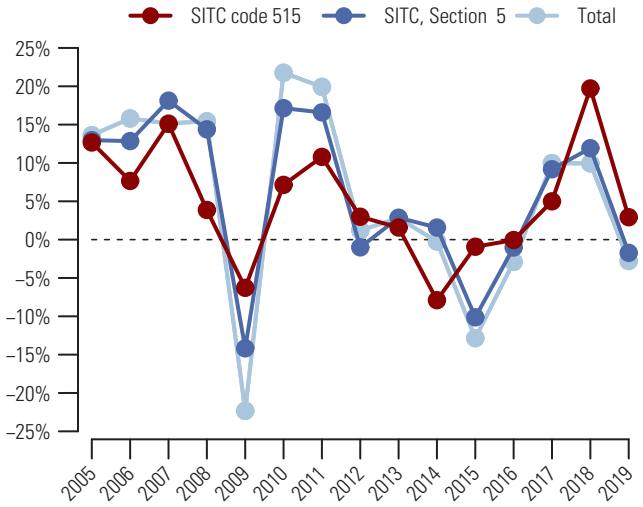
The top 15 countries/areas accounted for 93.3 and 82.6 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Ireland was the country/area with the highest value of net exports (+29.6 bln US$), followed by China (+12.9 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Europe (+10.2 bln US$), Eastern Asia (+7.9 bln US$) and Western Asia and Northern Africa (+812.3 mln US$). The largest trade deficits were recorded by Northern America (-22.5 bln US$), Latin America and the Caribbean (-8.9 bln US$) and South-eastern Asia (-1.8 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	88.7	94.5	108.5	113.4	110.7	112.9	129.6	131.7	128.8	123.3	121.2	121.5	126.3	151.6	152.7
	Exp.	77.5	83.4	96.0	99.8	93.5	100.2	111.0	114.3	116.1	106.9	105.9	105.9	111.2	133.1	137.0
As a percentage of SITC section (%)	Imp.	7.7	7.4	7.2	6.5	7.4	6.5	6.3	6.5	6.2	5.8	6.3	6.4	6.1	6.6	6.7
	Exp.	7.2	6.8	6.7	6.0	6.6	6.0	5.7	6.0	5.9	5.3	5.9	5.9	5.7	6.1	6.4
As a percentage of world trade (%)	Imp.	0.8	0.8	0.8	0.7	0.9	0.7	0.7	0.7	0.7	0.7	0.7	0.8	0.7	0.8	0.8
	Exp.	0.7	0.7	0.7	0.6	0.8	0.7	0.6	0.6	0.6	0.6	0.6	0.7	0.6	0.7	0.7

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

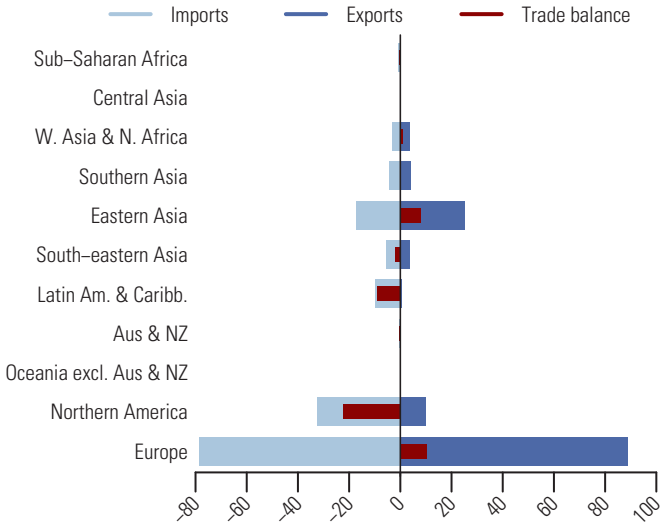


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	136 992.8	6.6	2.9	100.0	
Ireland	33 899.2	11.3	9.7	24.7	24.7
China	19 724.1	8.3	-3.2	14.4	39.1
Switzerland	15 284.1	15.4	9.8	11.2	50.3
Belgium	12 232.8	0.6	-27.1	8.9	59.2
USA	9 735.5	0.6	11.6	7.1	66.3
Germany	8 565.1	4.8	6.6	6.3	72.6
United Kingdom	6 130.5	-4.1	30.9	4.5	77.1
India	4 152.3	12.0	13.6	3.0	80.1
Japan	4 133.0	3.0	11.7	3.0	83.1
Israel	3 516.7	73.1	694.4	2.6	85.7
Singapore	2 848.0	-7.5	-8.0	2.1	87.8
France	2 538.4	-1.1	-3.9	1.9	89.6
Italy	2 511.3	3.2	-4.8	1.8	91.4
Netherlands	1 316.1	4.3	-47.1	1.0	92.4
Austria	1 282.6	43.7	22.2	0.9	93.3

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	152 745.4	6.0	0.8	100.0	
USA	30 650.7	2.3	14.1	20.1	20.1
Germany	20 124.1	18.0	-15.9	13.2	33.2
Belgium	11 361.4	-3.2	-27.8	7.4	40.7
Switzerland	9 311.2	9.0	6.6	6.1	46.8
China	6 866.9	8.7	5.8	4.5	51.3
Japan	6 692.7	4.4	-3.9	4.4	55.7
Italy	6 426.0	9.9	3.2	4.2	59.9
France	5 637.5	5.5	8.4	3.7	63.6
Brazil	5 562.5	6.9	14.7	3.6	67.2
Spain	5 273.6	11.1	21.3	3.5	70.6
Ireland	4 250.5	9.7	43.9	2.8	73.4
United Kingdom	3 899.7	3.7	-1.5	2.6	76.0
India	3 478.1	12.7	-1.1	2.3	78.3
Austria	3 456.3	70.6	3.7	2.3	80.5
Singapore	3 216.8	19.1	20.8	2.1	82.6

In 2019, the value (in current US$) of exports of "other organic chemicals" (SITC group 516) decreased by 7.5 percent (compared to 1.2 percent average growth rate from 2015-2019) to reach 37.8 bln US$ (see table 2), while imports decreased by 8.1 percent to reach 35.3 bln US$ (see table 3). Exports of this commodity accounted for 1.8 percent of world exports of SITC section 5, and 0.2 percent of total world merchandise exports (see table 1). USA, China and Saudi Arabia were the top exporters in 2019 (see table 2). They accounted for 13.6, 11.6 and 11.0 percent of world exports, respectively. USA, China and Germany were the top destinations, with respectively 9.5, 8.6 and 6.3 percent of world imports (see table 3).

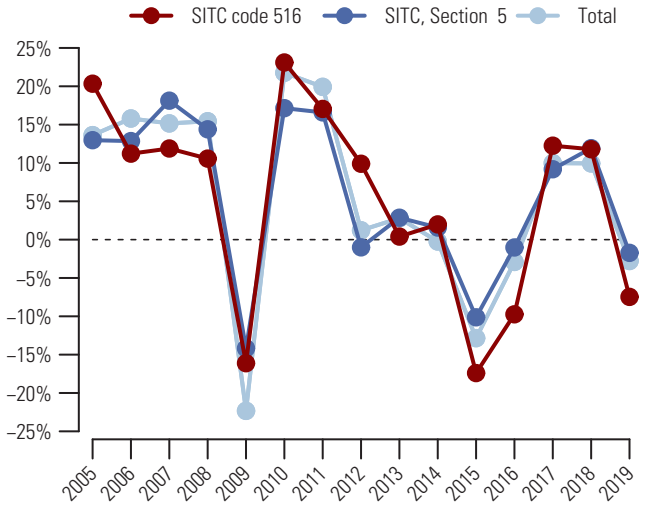
The top 15 countries/areas accounted for 86.7 and 72.5 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Saudi Arabia was the country/area with the highest value of net exports (+4.0 bln US$), followed by USA (+1.8 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Western Asia and Northern Africa (+3.5 bln US$), Northern America (+1.6 bln US$) and Southern Asia (+522.1 mln US$). The largest trade deficits were recorded by Latin America and the Caribbean (-1.8 bln US$), South-eastern Asia (-1.4 bln US$) and Sub-Saharan Africa (-194.8 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	24.6	26.6	29.9	33.0	26.8	33.1	39.6	38.8	39.3	41.8	35.0	30.9	34.7	38.4	35.3
	Exp.	23.3	26.0	29.0	32.1	26.9	33.2	38.8	42.7	42.8	43.7	36.1	32.6	36.6	40.9	37.8
As a percentage of SITC section (%)	Imp.	2.1	2.1	2.0	1.9	1.8	1.9	1.9	1.9	1.9	2.0	1.8	1.6	1.7	1.7	1.6
	Exp.	2.2	2.1	2.0	1.9	1.9	2.0	2.0	2.2	2.2	2.2	2.0	1.8	1.9	1.9	1.8
As a percentage of world trade (%)	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
	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, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

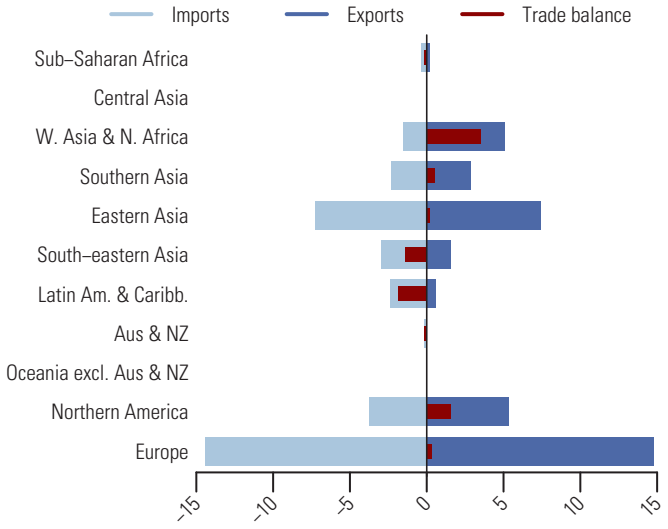


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	37815.3	1.2	-7.5	100.0	
USA	5137.7	0.3	-9.0	13.6	13.6
China	4382.1	6.0	-4.9	11.6	25.2
Saudi Arabia	4173.2	-2.6	-19.6	11.0	36.2
Germany	3709.5	-2.8	-11.2	9.8	46.0
Netherlands	3022.3	0.4	-5.0	8.0	54.0
India	2744.5	6.1	15.9	7.3	61.3
Belgium	2061.4	-0.9	-12.8	5.5	66.7
France	1454.1	1.5	0.0	3.8	70.6
Japan	1427.4	0.2	-8.0	3.8	74.3
Denmark	1338.1	3.7	-0.4	3.5	77.9
Other Asia, nes	864.0	1.0	-20.2	2.3	80.2
Rep. of Korea	757.0	7.4	-6.0	2.0	82.2
Singapore	686.3	-5.2	-11.9	1.8	84.0
Thailand	568.4	2.7	-14.7	1.5	85.5
Switzerland	465.1	2.6	-5.2	1.2	86.7

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	35274.4	0.2	-8.1	100.0	
USA	3337.5	-0.4	-15.1	9.5	9.5
China	3032.1	3.1	-8.5	8.6	18.1
Germany	2220.2	-1.1	-7.4	6.3	24.4
Netherlands	2170.1	-2.6	-1.6	6.2	30.5
Belgium	2085.2	5.2	-4.9	5.9	36.4
Japan	2073.5	5.5	-11.2	5.9	42.3
India	1958.2	-1.9	-4.8	5.6	47.8
Singapore	1292.4	1.9	-10.7	3.7	51.5
France	1251.2	0.1	-6.6	3.5	55.1
Italy	1250.3	0.7	-5.5	3.5	58.6
Rep. of Korea	1248.8	-2.5	-13.2	3.5	62.1
United Kingdom	950.1	1.1	-7.5	2.7	64.8
Mexico	942.2	-1.4	-20.6	2.7	67.5
Spain	902.5	-1.5	-8.2	2.6	70.1
Other Asia, nes	873.3	-6.2	-21.4	2.5	72.5

522 Inorganic chemical elements, oxides and halogen salts

In 2019, the value (in current US$) of exports of "inorganic chemical elements, oxides and halogen salts" (SITC group 522) decreased by 11.2 percent (compared to 1.8 percent average growth rate from 2015-2019) to reach 51.7 bln US$ (see table 2), while imports decreased by 8.8 percent to reach 57.0 bln US$ (see table 3). Exports of this commodity accounted for 2.4 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 2019 (see table 2). They accounted for 15.6, 9.7 and 6.7 percent of world exports, respectively. USA, Rep. of Korea and India were the top destinations, with respectively 9.1, 7.4 and 7.3 percent of world imports (see table 3).

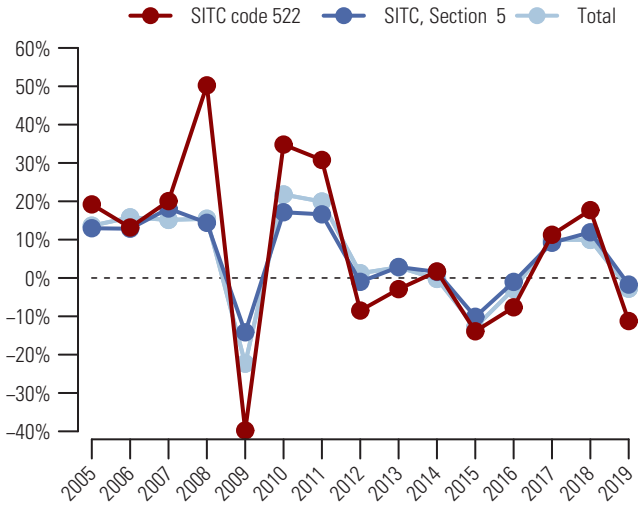
The top 15 countries/areas accounted for 71.0 and 64.7 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, China was the country/area with the highest value of net exports (+4.2 bln US$), followed by Russian Federation (+2.0 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Western Asia and Northern Africa (+3.1 bln US$), Latin America and the Caribbean (+476.2 mln US$) and Northern America (+227.3 mln US$). The largest trade deficits were recorded by Southern Asia (-4.0 bln US$), Europe (-3.1 bln US$) and South-eastern Asia (-2.2 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	32.8	37.3	44.6	66.7	42.4	54.6	71.5	65.3	60.5	61.2	54.1	49.1	54.4	62.6	57.0
	Exp.	28.6	32.3	38.8	58.3	35.1	47.3	61.9	56.7	55.0	55.9	48.2	44.5	49.5	58.2	51.7
As a percentage of SITC section (%)	Imp.	2.9	2.9	2.9	3.8	2.8	3.1	3.5	3.2	2.9	2.9	2.8	2.6	2.6	2.7	2.5
	Exp.	2.6	2.6	2.7	3.5	2.5	2.9	3.2	3.0	2.8	2.8	2.7	2.5	2.5	2.7	2.4
As a percentage of world trade (%)	Imp.	0.3	0.3	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
	Exp.	0.3	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

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

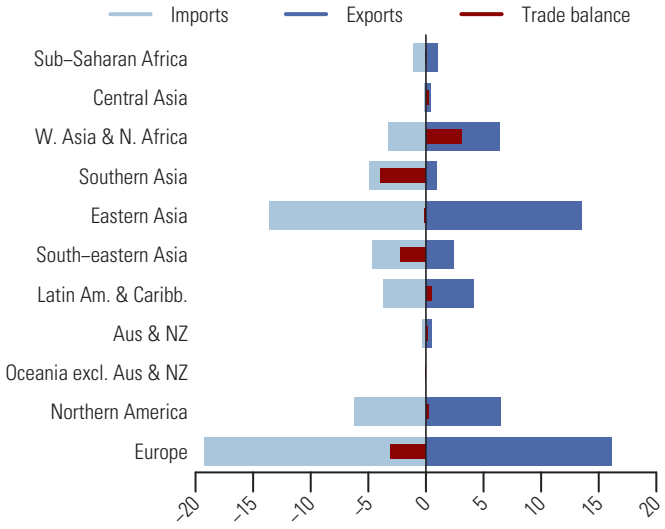


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	51 703.8	1.8	-11.2	100.0	
China	8 070.4	3.4	-18.6	15.6	15.6
USA	5 004.5	-0.9	-17.2	9.7	25.3
Germany	3 484.7	-1.3	-10.6	6.7	32.0
Russian Federation	2 555.1	3.9	-6.5	4.9	37.0
Saudi Arabia	2 197.5	3.9	1.0	4.3	41.2
Japan	2 156.1	2.7	-10.0	4.2	45.4
Netherlands	2 024.8	4.3	0.2	3.9	49.3
Belgium	2 012.9	6.4	-20.1	3.9	53.2
Rep. of Korea	1 997.8	-5.2	-15.5	3.9	57.1
Canada	1 453.3	-4.7	-4.3	2.8	59.9
Morocco	1 429.0	-3.8	-4.3	2.8	62.6
Trinidad and Tobago	*1 253.0*	-6.8	13.2	2.4	65.1
Other Asia, nes	1 077.3	-1.1	-28.5	2.1	67.1
Brazil	1 054.4	12.6	-19.7	2.0	69.2
Chile	913.5	8.6	11.8	1.8	71.0

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	57 034.9	1.3	-8.8	100.0	
USA	5 177.6	-6.5	-9.2	9.1	9.1
Rep. of Korea	4 216.5	8.9	4.3	7.4	16.5
India	4 154.6	3.0	-6.0	7.3	23.8
China	3 903.2	-0.9	-16.5	6.8	30.6
Japan	3 764.9	1.5	-14.6	6.6	37.2
Germany	3 382.1	2.1	-7.7	5.9	43.1
France	1 793.2	-2.6	-7.3	3.1	46.3
Belgium	1 785.5	1.2	-9.3	3.1	49.4
Netherlands	1 479.5	3.0	-3.7	2.6	52.0
Other Asia, nes	1 469.0	-8.8	-27.6	2.6	54.6
Spain	1 207.8	1.4	-14.7	2.1	56.7
Italy	1 203.3	5.2	-10.1	2.1	58.8
Turkey	1 128.2	3.7	6.4	2.0	60.8
Thailand	1 124.5	3.0	-17.2	2.0	62.8
United Kingdom	1 121.0	-3.6	-9.7	2.0	64.7

In 2019, the value (in current US$) of exports of "metal salts and peroxysalts, of inorganic acids" (SITC group 523) decreased by 2.0 percent (compared to 5.8 percent average growth rate from 2015-2019) to reach 25.2 bln US$ (see table 2), while imports decreased by 2.6 percent to reach 30.3 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 2019 (see table 2). They accounted for 22.2, 14.8 and 7.6 percent of world exports, respectively. China, USA and Japan were the top destinations, with respectively 7.6, 7.5 and 5.4 percent of world imports (see table 3).

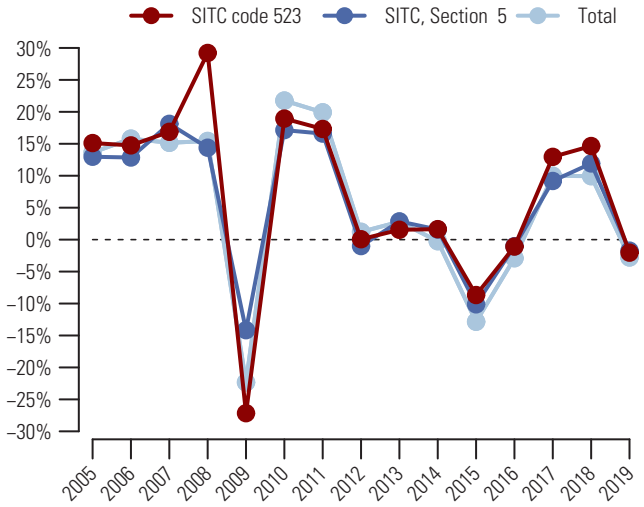
The top 15 countries/areas accounted for 78.3 and 54.8 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, China was the country/area with the highest value of net exports (+3.3 bln US$), followed by USA (+1.5 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+1.6 bln US$) and Northern America (+1.3 bln US$). The largest trade deficits were recorded by South-eastern Asia (-2.3 bln US$), Latin America and the Caribbean (-1.6 bln US$) and Sub-Saharan Africa (-1.2 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	14.2	15.7	18.7	24.7	19.4	22.0	25.9	26.2	26.0	26.5	25.3	24.5	26.5	31.1	30.3
	Exp.	12.1	13.9	16.2	21.0	15.3	18.2	21.3	21.3	21.7	22.0	20.1	19.9	22.5	25.8	25.2
As a percentage of SITC section (%)	Imp.	1.2	1.2	1.2	1.4	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3
	Exp.	1.1	1.1	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
As a percentage of world trade (%)	Imp.	0.1	0.1	0.1	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.1	0.2	0.2
	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, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

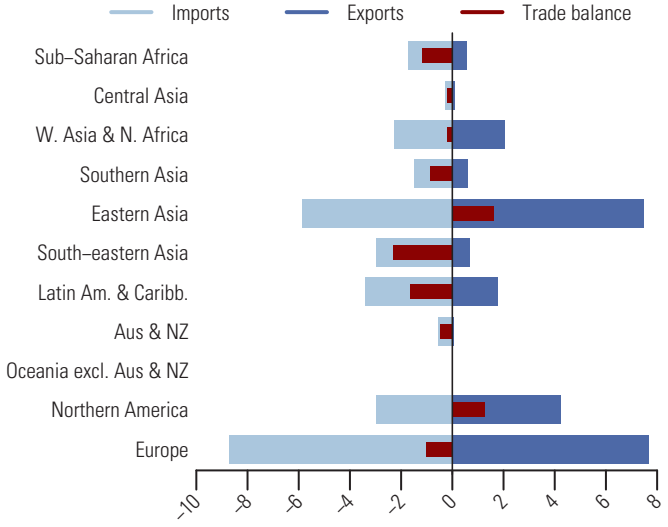


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	25241.6	5.8	-2.0	100.0	
China	5600.6	5.9	-4.3	22.2	22.2
USA	3727.7	1.9	1.3	14.8	37.0
Germany	1923.6	5.3	-2.6	7.6	44.6
Chile	1164.9	21.1	-16.9	4.6	49.2
Turkey	1101.9	27.6	24.3	4.4	53.6
Belgium	940.1	8.1	-3.2	3.7	57.3
Netherlands	739.9	16.5	-3.3	2.9	60.2
Japan	684.7	7.2	-1.0	2.7	62.9
Russian Federation	633.9	3.1	1.1	2.5	65.4
Spain	627.5	2.8	-3.4	2.5	67.9
Rep. of Korea	595.7	5.1	11.0	2.4	70.3
India	569.9	10.0	0.7	2.3	72.5
Canada	513.8	-3.4	-4.3	2.0	74.6
France	476.6	4.4	-0.6	1.9	76.5
Other Asia, nes	456.9	11.1	-7.7	1.8	78.3

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	30277.0	4.6	-2.6	100.0	
China	2311.0	27.3	3.6	7.6	7.6
USA	2276.2	1.4	-6.5	7.5	15.2
Japan	1629.7	12.8	-5.0	5.4	20.5
Rep. of Korea	1390.8	7.5	-8.3	4.6	25.1
Germany	1118.3	1.4	-7.7	3.7	28.8
India	949.0	6.9	2.9	3.1	32.0
Netherlands	947.4	6.4	3.3	3.1	35.1
Mexico	890.7	2.7	0.3	2.9	38.0
Brazil	829.7	3.2	1.9	2.7	40.8
France	818.5	3.6	-6.5	2.7	43.5
Indonesia	751.2	2.8	-7.4	2.5	46.0
Belgium	732.0	2.6	-13.7	2.4	48.4
Canada	687.0	2.2	1.6	2.3	50.6
Italy	633.2	2.8	-4.7	2.1	52.7
Viet Nam	621.1	14.5	13.0	2.1	54.8

524 Other inorganic chemicals; organic, inorganic compounds precious metals

In 2019, the value (in current US$) of exports of "other inorganic chemicals; organic, inorganic compounds precious metals" (SITC group 524) increased by 8.9 percent (compared to 14.8 percent average growth rate from 2015-2019) to reach 18.1 bln US$ (see table 2), while imports decreased by 9.0 percent to reach 13.8 bln US$ (see table 3). Exports of this commodity accounted for 0.8 percent of world exports of SITC section 5, and 0.1 percent of total world merchandise exports (see table 1). Germany, Japan and China were the top exporters in 2019 (see table 2). They accounted for 18.3, 16.6 and 14.4 percent of world exports, respectively. USA, Rep. of Korea and China were the top destinations, with respectively 12.8, 10.2 and 9.9 percent of world imports (see table 3).

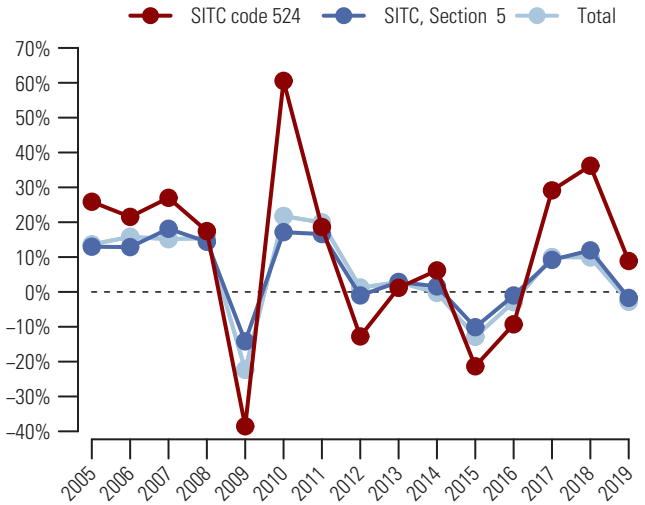
The top 15 countries/areas accounted for 89.7 and 78.5 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Germany was the country/area with the highest value of net exports (+2.1 bln US$), followed by Japan (+1.8 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+3.9 bln US$), Europe (+2.0 bln US$) and Sub-Saharan Africa (+242.6 mln US$). The largest trade deficits were recorded by Southern Asia (-591.1 mln US$), Latin America and the Caribbean (-559.8 mln US$) and South-eastern Asia (-538.6 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	6.7	7.9	9.7	10.8	7.1	11.2	13.7	11.9	11.5	12.2	9.8	8.9	11.2	15.2	13.8
	Exp.	6.7	8.1	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
As a percentage of SITC section (%)	Imp.	0.6	0.6	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
	Exp.	0.6	0.7	0.7	0.7	0.5	0.7	0.7	0.6	0.6	0.7	0.6	0.5	0.6	0.8	0.8
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	0.1	0.1
	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, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

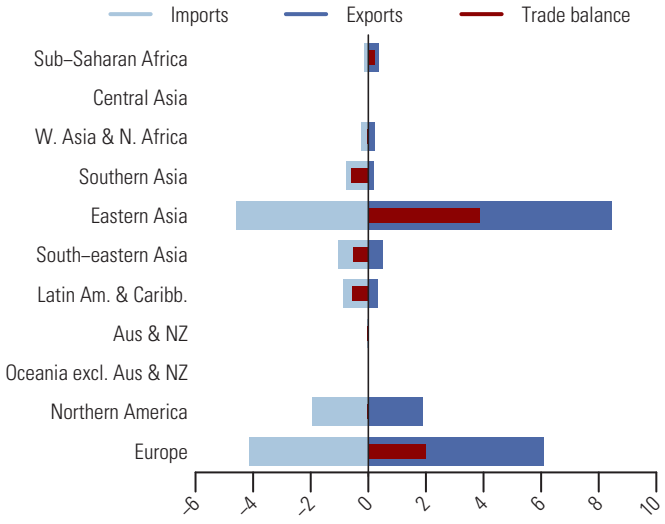


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	18119.7	14.8	8.9	100.0	
Germany	3323.3	17.8	36.9	18.3	18.3
Japan	3014.5	42.4	29.8	16.6	35.0
China	2609.5	17.7	-12.4	14.4	49.4
Rep. of Korea	2468.6	46.1	-1.9	13.6	63.0
USA	1754.4	10.5	13.8	9.7	72.7
United Kingdom	658.3	15.3	11.9	3.6	76.3
Switzerland	352.4	-1.3	-9.3	1.9	78.3
Belgium	351.1	20.9	-21.5	1.9	80.2
Italy	349.7	-17.4	-26.4	1.9	82.1
Brazil	280.7	19.5	22.1	1.5	83.7
South Africa	255.5	11.7	-9.7	1.4	85.1
Netherlands	248.8	0.0	7.0	1.4	86.5
China, Hong Kong SAR	228.8	0.3	27.5	1.3	87.7
Singapore	200.7	32.0	82.0	1.1	88.8
Israel	151.7	-12.3	-2.3	0.8	89.7

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	13843.5	9.1	-9.0	100.0	
USA	1770.4	31.5	21.8	12.8	12.8
Rep. of Korea	1406.4	19.6	-50.7	10.2	22.9
China	1369.7	22.8	-10.8	9.9	32.8
Germany	1271.0	0.2	-7.3	9.2	42.0
Japan	1191.2	12.2	-19.5	8.6	50.6
India	732.1	25.9	46.4	5.3	55.9
Mexico	651.8	21.6	21.7	4.7	60.6
France	637.6	3.3	9.8	4.6	65.2
Other Asia, nes	437.5	3.0	-5.6	3.2	68.4
Singapore	324.5	5.0	16.9	2.3	70.7
Malaysia	272.6	4.8	-15.7	2.0	72.7
Italy	226.6	-22.4	-5.2	1.6	74.3
Switzerland	200.3	-1.2	1.2	1.4	75.8
China, Hong Kong SAR	185.5	-4.6	22.7	1.3	77.1
Netherlands	185.1	4.3	25.2	1.3	78.5

In 2019, the value (in current US$) of exports of "radioactive and associated materials" (SITC group 525) increased by 3.3 percent (compared to -4.3 percent average growth rate from 2015-2019) to reach 8.6 bln US$ (see table 2), while imports increased by 3.2 percent to reach 12.1 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 2019 (see table 2). They accounted for 18.0, 16.3 and 15.0 percent of world exports, respectively. USA, China and Rep. of Korea were the top destinations, with respectively 25.1, 17.4 and 7.3 percent of world imports (see table 3).

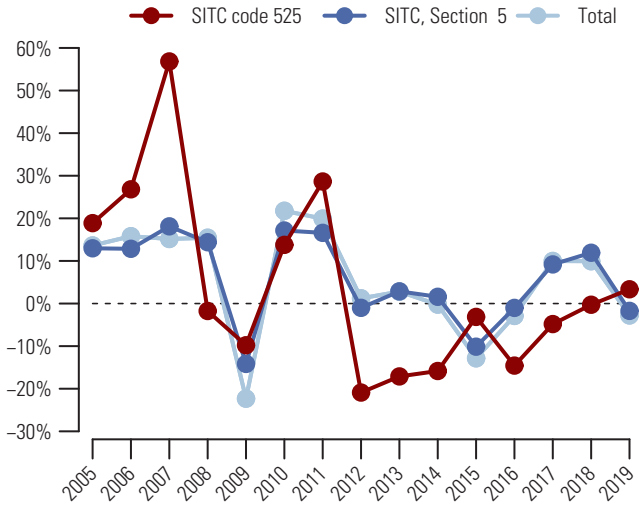
The top 15 countries/areas accounted for 95.4 and 93.5 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Kazakhstan was the country/area with the highest value of net exports (+1.5 bln US$), followed by Netherlands (+1.1 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Central Asia (+1.5 bln US$), South-eastern Asia (+157.4 mln US$) and Sub-Saharan Africa (+18.2 mln US$). The largest trade deficits were recorded by Eastern Asia (-2.7 bln US$), Northern America (-1.8 bln US$) and Europe (-453.9 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	11.2	13.6	17.8	18.5	18.2	21.0	25.1	20.4	19.5	16.1	15.1	13.1	12.3	11.7	12.1
	Exp.	7.4	9.4	14.8	14.5	13.1	14.9	19.2	15.2	12.6	10.6	10.3	8.8	8.3	8.3	8.6
As a percentage of SITC section (%)	Imp.	1.0	1.1	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
	Exp.	0.7	0.8	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
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	0.1	0.1
	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, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

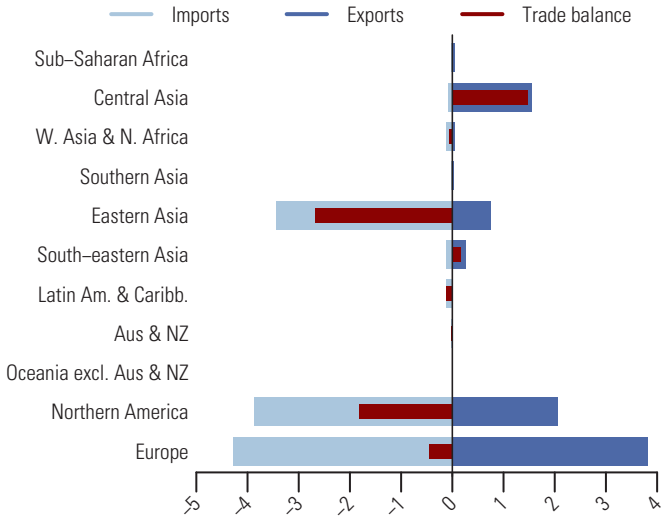


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	8591.7	-4.3	3.3	100.0	
Kazakhstan	1549.2	-9.9	14.8	18.0	18.0
Canada	1396.5	-2.5	2.9	16.3	34.3
Netherlands	1291.2	4.9	22.7	15.0	49.3
Germany	897.4	0.9	24.0	10.4	59.8
France	888.0	4.0	12.6	10.3	70.1
USA	668.1	-20.7	-23.1	7.8	77.9
China	460.1	1.5	-29.6	5.4	83.2
Malaysia	251.1	17.8	-6.7	2.9	86.1
Japan	218.5	5.5	-16.2	2.5	88.7
Russian Federation	165.0	-16.0	7.0	1.9	90.6
Belgium	143.5	11.0	0.9	1.7	92.3
Ukraine	*140.3*	-7.5	5.8	1.6	93.9
Czechia	43.7	-9.5	29.4	0.5	94.4
Rep. of Korea	42.9	31.6	8.4	0.5	94.9
Sweden	41.4	49.8	-34.3	0.5	95.4

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	12097.9	-5.4	3.2	100.0	
USA	3040.8	0.2	1.4	25.1	25.1
China	2107.1	-6.6	1.9	17.4	42.6
Rep. of Korea	878.9	-2.2	22.4	7.3	49.8
Canada	838.0	16.0	147.3	6.9	56.7
Russian Federation	702.0	-8.5	42.8	5.8	62.5
Germany	660.6	-7.6	-25.3	5.5	68.0
Sweden	640.9	-5.6	4.3	5.3	73.3
United Kingdom	613.1	4.7	3.3	5.1	78.4
France	606.7	-23.5	67.6	5.0	83.4
Japan	376.9	-9.6	-53.6	3.1	86.5
Spain	265.1	-10.8	-15.1	2.2	88.7
Netherlands	233.2	-24.8	-28.8	1.9	90.6
Belgium	187.4	6.0	10.8	1.5	92.2
Brazil	81.0	-6.8	3.8	0.7	92.8
Kazakhstan	76.9	-2.4	-32.3	0.6	93.5

531 Synthetic organic colouring matter and preparations based thereon

In 2019, the value (in current US$) of exports of "synthetic organic colouring matter and preparations based thereon" (SITC group 531) increased by 1.0 percent (compared to 3.6 percent average growth rate from 2015-2019) to reach 14.1 bln US$ (see table 2), while imports decreased by 1.3 percent to reach 15.0 bln US$ (see table 3). Exports of this commodity accounted for 0.7 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 2019 (see table 2). They accounted for 20.6, 19.8 and 10.4 percent of world exports, respectively. China, Rep. of Korea and Germany were the top destinations, with respectively 8.1, 6.5 and 6.3 percent of world imports (see table 3).

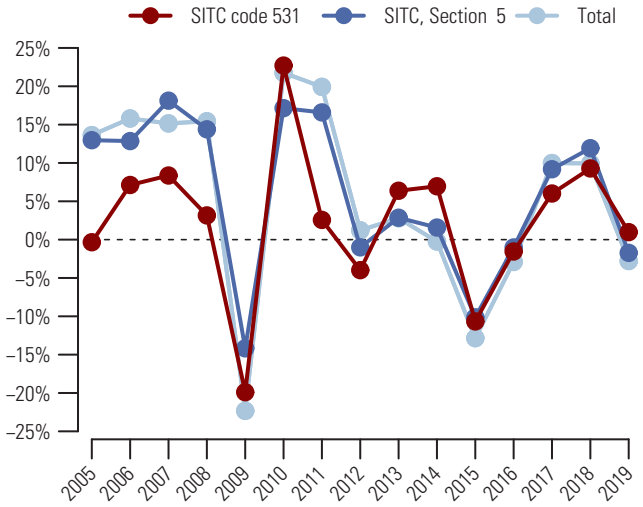
The top 15 countries/areas accounted for 88.0 and 62.9 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, India was the country/area with the highest value of net exports (+2.4 bln US$), followed by China (+1.7 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Southern Asia (+1.6 bln US$) and Eastern Asia (+1.1 bln US$). The largest trade deficits were recorded by Latin America and the Caribbean (-1.0 bln US$), South-eastern Asia (-967.8 mln US$) and Western Asia and Northern Africa (-905.3 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	10.3	11.2	12.1	12.7	10.2	12.5	13.2	12.7	13.4	14.5	13.2	13.1	13.8	15.2	15.0
	Exp.	10.4	11.1	12.0	12.4	9.9	12.2	12.5	12.0	12.8	13.7	12.2	12.0	12.7	13.9	14.1
As a percentage of SITC section (%)	Imp.	0.9	0.9	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
	Exp.	1.0	0.9	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
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	0.1	0.1
	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, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

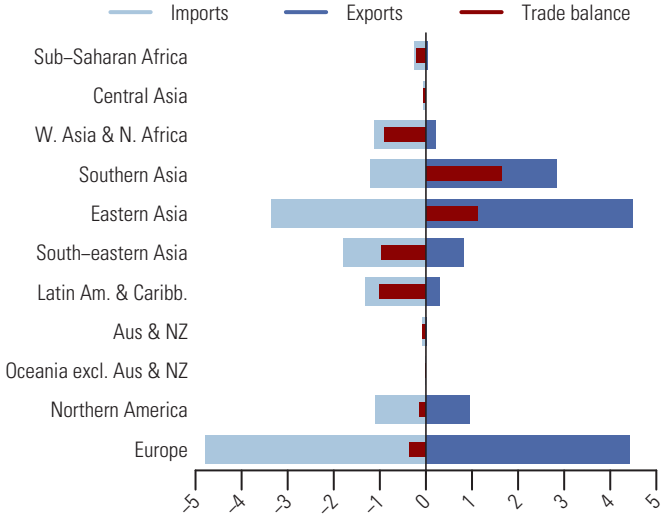


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	14055.0	3.6	1.0	100.0	
China	2902.1	0.4	-0.9	20.6	20.6
India	2778.3	9.9	10.2	19.8	40.4
Germany	1455.4	0.5	-1.1	10.4	50.8
USA	900.4	2.7	7.6	6.4	57.2
Rep. of Korea	639.3	8.8	4.4	4.5	61.7
Belgium	520.0	4.6	1.6	3.7	65.4
Japan	449.8	3.9	-9.4	3.2	68.6
Switzerland	422.2	0.0	-2.8	3.0	71.6
Other Asia, nes	412.2	4.5	2.1	2.9	74.6
Singapore	408.6	7.4	-5.1	2.9	77.5
Spain	362.6	7.6	-4.1	2.6	80.0
France	311.3	2.4	-5.9	2.2	82.3
United Kingdom	298.7	1.7	-4.1	2.1	84.4
Netherlands	274.1	2.6	-9.0	2.0	86.3
Italy	237.9	1.8	-7.5	1.7	88.0

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	15028.0	3.2	-1.3	100.0	
China	1211.5	13.5	12.7	8.1	8.1
Rep. of Korea	983.9	5.1	-2.2	6.5	14.6
Germany	942.8	-1.2	-10.1	6.3	20.9
USA	913.0	-2.3	-10.1	6.1	27.0
Turkey	652.5	4.3	15.7	4.3	31.3
Japan	567.9	3.8	-5.2	3.8	35.1
Italy	536.2	2.0	-4.5	3.6	38.6
Other Asia, nes	513.1	3.3	-5.3	3.4	42.1
Indonesia	481.9	2.5	-8.2	3.2	45.3
Viet Nam	481.4	11.6	10.4	3.2	48.5
Bangladesh	*468.5*	4.5	2.5	3.1	51.6
Belgium	465.2	7.8	4.8	3.1	54.7
Mexico	431.2	2.2	-0.8	2.9	57.6
France	428.4	3.4	-1.9	2.9	60.4
Netherlands	370.4	5.5	-3.9	2.5	62.9

Dyeing and tanning extracts, and synthetic tanning materials 532

In 2019, the value (in current US$) of exports of "dyeing and tanning extracts, and synthetic tanning materials" (SITC group 532) decreased by 6.9 percent (compared to 1.0 percent average growth rate from 2015-2019) to reach 2.1 bln US$ (see table 2), while imports decreased by 6.4 percent to reach 2.6 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). Italy, China and Germany were the top exporters in 2019 (see table 2). They accounted for 11.4, 9.7 and 8.3 percent of world exports, respectively. USA, China and Japan were the top destinations, with respectively 7.8, 7.2 and 6.2 percent of world imports (see table 3).

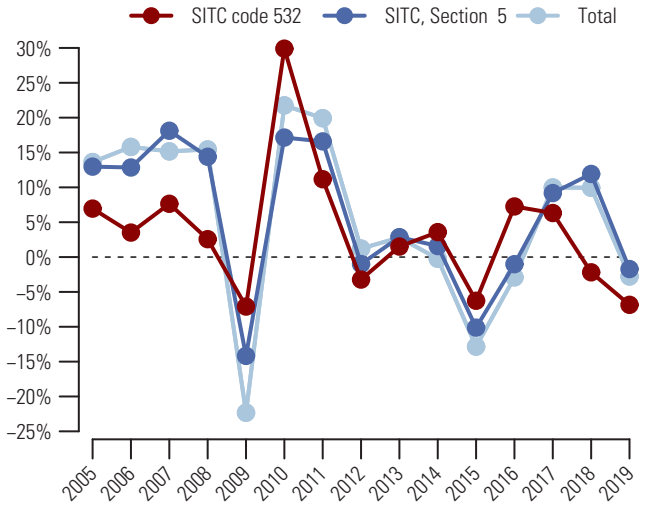
The top 15 countries/areas accounted for 82.7 and 63.3 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Netherlands was the country/area with the highest value of net exports (+113.3 mln US$), followed by Italy (+85.5 mln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Europe (+192.6 mln US$) and Sub-Saharan Africa (+26.5 mln US$). The largest trade deficits were recorded by Eastern Asia (-198.6 mln US$), Latin America and the Caribbean (-143.0 mln US$) and Northern America (-116.8 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	1.5	1.6	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
	Exp.	1.4	1.5	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
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	0.1	0.1
	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 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, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

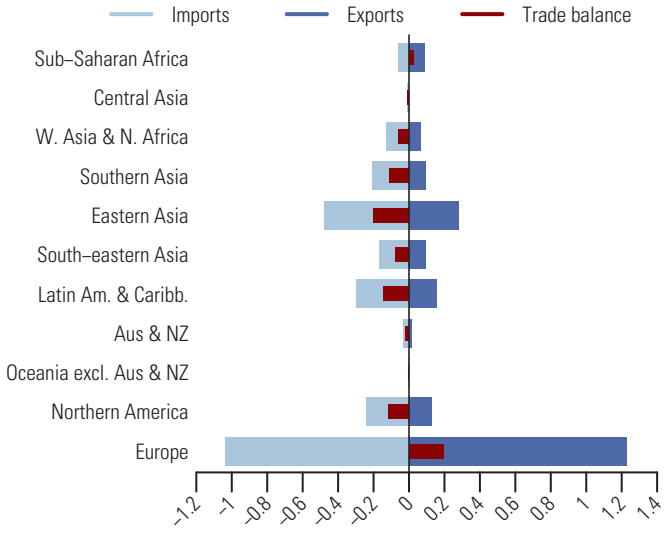


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	2141.0	1.0	-6.9	100.0	
Italy	244.2	3.3	-7.0	11.4	11.4
China	207.4	11.6	-9.5	9.7	21.1
Germany	177.0	-1.2	-6.9	8.3	29.4
Netherlands	176.1	2.9	8.3	8.2	37.6
Spain	157.1	5.4	-6.8	7.3	44.9
France	127.2	-0.6	-11.9	5.9	50.9
USA	120.5	2.6	-17.6	5.6	56.5
Denmark	106.8	3.7	-3.7	5.0	61.5
India	93.6	10.7	-3.0	4.4	65.9
South Africa	75.9	-4.0	-14.8	3.5	69.4
Peru	63.7	0.1	-16.6	3.0	72.4
United Kingdom	62.5	9.8	17.4	2.9	75.3
Brazil	60.2	-1.6	-10.5	2.8	78.1
Indonesia	51.0	9.0	-16.7	2.4	80.5
Israel	47.7	4.7	-12.5	2.2	82.7

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	2648.2	1.8	-6.4	100.0	
USA	205.7	3.3	-10.2	7.8	7.8
China	191.7	-5.2	-23.5	7.2	15.0
Japan	163.9	2.1	4.9	6.2	21.2
Italy	158.6	5.6	-8.8	6.0	27.2
Germany	126.2	3.8	-2.7	4.8	31.9
Spain	117.3	4.9	-1.6	4.4	36.4
India	114.5	3.1	-16.0	4.3	40.7
Mexico	112.4	-2.3	6.0	4.2	44.9
France	93.4	2.2	-1.3	3.5	48.5
United Kingdom	88.0	0.8	3.0	3.3	51.8
Rep. of Korea	77.3	7.6	21.1	2.9	54.7
Netherlands	62.8	1.3	-4.7	2.4	57.1
Viet Nam	60.7	5.9	4.8	2.3	59.4
Denmark	54.5	-1.2	-14.4	2.1	61.4
Brazil	48.7	-1.8	-13.3	1.8	63.3

533 Pigments, paints, varnishes and related materials

In 2019, the value (in current US$) of exports of "pigments, paints, varnishes and related materials" (SITC group 533) decreased by 4.8 percent (compared to 3.0 percent average growth rate from 2015-2019) to reach 60.8 bln US$ (see table 2), while imports decreased by 4.6 percent to reach 61.6 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). Germany, USA and China were the top exporters in 2019 (see table 2). They accounted for 16.0, 10.9 and 7.3 percent of world exports, respectively. Germany, China and USA were the top destinations, with respectively 6.0, 5.7 and 5.4 percent of world imports (see table 3).

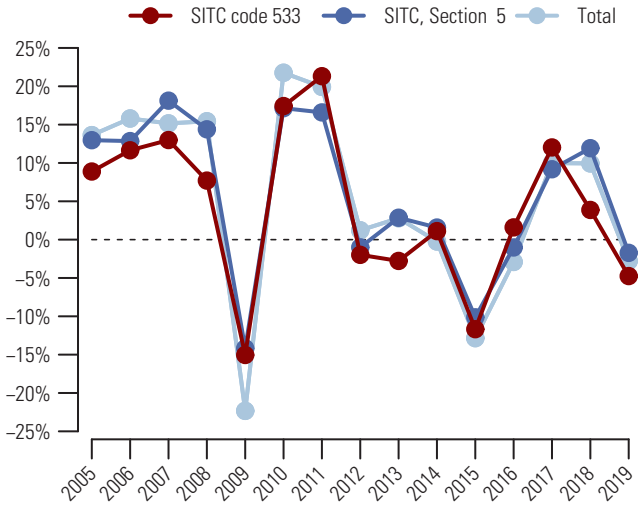
The top 15 countries/areas accounted for 77.7 and 53.2 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Germany was the country/area with the highest value of net exports (+6.0 bln US$), followed by USA (+3.3 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Europe (+5.6 bln US$), Eastern Asia (+4.3 bln US$) and Northern America (+2.2 bln US$). The largest trade deficits were recorded by Latin America and the Caribbean (-3.8 bln US$), South-eastern Asia (-3.0 bln US$) and Western Asia and Northern Africa (-2.5 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	38.0	42.3	48.1	52.3	44.3	51.3	60.6	58.5	59.5	60.1	53.4	54.7	61.7	64.5	61.6
	Exp.	38.6	43.1	48.7	52.4	44.6	52.3	63.5	62.2	60.5	61.2	54.0	54.9	61.5	63.9	60.8
As a percentage of SITC section (%)	Imp.	3.3	3.3	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
	Exp.	3.6	3.5	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
As a percentage of world trade (%)	Imp.	0.4	0.3	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
	Exp.	0.4	0.4	0.4	0.3	0.4	0.3	0.4	0.3	0.3	0.3	0.3	0.3	0.4	0.3	0.3

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

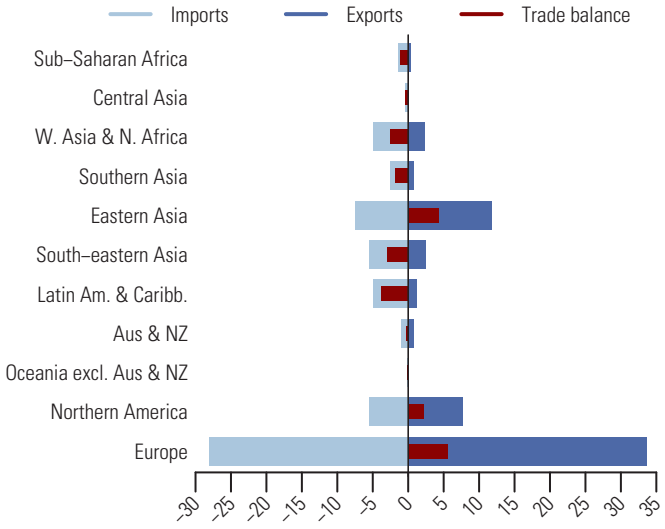


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	60819.1	3.0	-4.8	100.0	
Germany	9724.7	3.1	-5.5	16.0	16.0
USA	6633.3	-0.3	-6.9	10.9	26.9
China	4460.0	8.8	-0.5	7.3	34.2
Japan	4072.7	4.1	-6.9	6.7	40.9
Belgium	3376.8	3.1	-13.3	5.6	46.5
Italy	2797.2	3.0	-7.3	4.6	51.1
Netherlands	2782.4	4.6	0.3	4.6	55.7
United Kingdom	2704.0	1.7	-3.3	4.4	60.1
Spain	2457.6	3.2	-6.5	4.0	64.1
France	2275.5	2.6	-3.5	3.7	67.9
Rep. of Korea	1809.5	-0.4	-3.7	3.0	70.9
Poland	1157.3	10.5	-1.0	1.9	72.8
Canada	1038.4	4.3	2.2	1.7	74.5
Other Asia, nes	1001.7	-5.2	-10.7	1.6	76.1
Singapore	958.6	1.3	-2.3	1.6	77.7

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	61586.6	3.6	-4.6	100.0	
Germany	3692.8	2.1	-9.7	6.0	6.0
China	3484.0	3.3	-2.9	5.7	11.7
USA	3313.5	4.4	-1.2	5.4	17.0
France	2458.1	2.1	-8.0	4.0	21.0
Belgium	2221.9	13.1	-6.1	3.6	24.6
Canada	2154.8	2.1	0.2	3.5	28.1
Mexico	1916.6	3.6	-2.8	3.1	31.2
Italy	1864.6	2.8	-7.1	3.0	34.3
Poland	1806.7	8.3	-4.1	2.9	37.2
United Kingdom	1741.6	-0.2	-7.9	2.8	40.0
Russian Federation	1682.1	3.0	-1.6	2.7	42.8
Spain	1660.4	6.7	-2.9	2.7	45.5
India	1621.0	9.2	-1.3	2.6	48.1
Netherlands	1614.1	5.4	-1.2	2.6	50.7
Rep. of Korea	1556.7	0.1	-10.2	2.5	53.2

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 2019 with 1.3 percent of total exports (see table 1). The value (in current US$) of exports of this commodity increased by 9.4 percent (compared to 8.2 percent average growth rate from 2015-2019) to reach 246.5 bln US$ (see table 2), while imports increased by 6.2 percent to reach 252.7 bln US$ (see table 3). Exports of this commodity accounted for 11.5 percent of world exports of SITC section 5 (see table 1). Switzerland, Ireland and Germany were the top exporters in 2019 (see table 2). They accounted for 14.8, 14.6 and 13.0 percent of world exports, respectively. USA, Germany and Belgium were the top destinations, with respectively 19.7, 11.0 and 8.9 percent of world imports (see table 3).

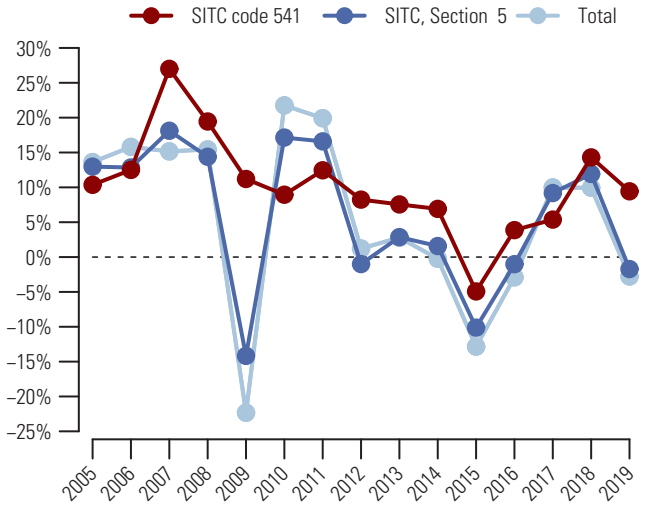
The top 15 countries/areas accounted for 92.0 and 77.5 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Ireland was the country/area with the highest value of net exports (+32.3 bln US$), followed by Switzerland (+25.9 bln US$). By SDG regions (see graph 2), the largest surplus in this product group was recorded solely by Europe (+54.5 bln US$). The largest trade deficits were recorded by Northern America (-25.8 bln US$), Eastern Asia (-10.7 bln US$) and Latin America and the Caribbean (-9.8 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	66.7	75.6	96.0	109.0	117.5	133.6	159.8	163.5	177.1	191.8	184.2	193.2	203.7	237.9	252.7
	Exp.	65.5	73.6	93.5	111.7	124.2	135.3	152.2	164.7	177.1	189.4	180.1	187.0	197.1	225.2	246.5
As a percentage of SITC section (%)	Imp.	5.8	5.9	6.3	6.3	7.9	7.7	7.8	8.1	8.5	9.1	9.6	10.2	9.9	10.3	11.2
	Exp.	6.0	6.0	6.5	6.8	8.8	8.2	7.9	8.6	9.0	9.5	10.0	10.5	10.1	10.4	11.5
As a percentage of world trade (%)	Imp.	0.6	0.6	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
	Exp.	0.6	0.6	0.7	0.7	1.0	0.9	0.8	0.9	0.9	1.0	1.1	1.2	1.1	1.2	1.3

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

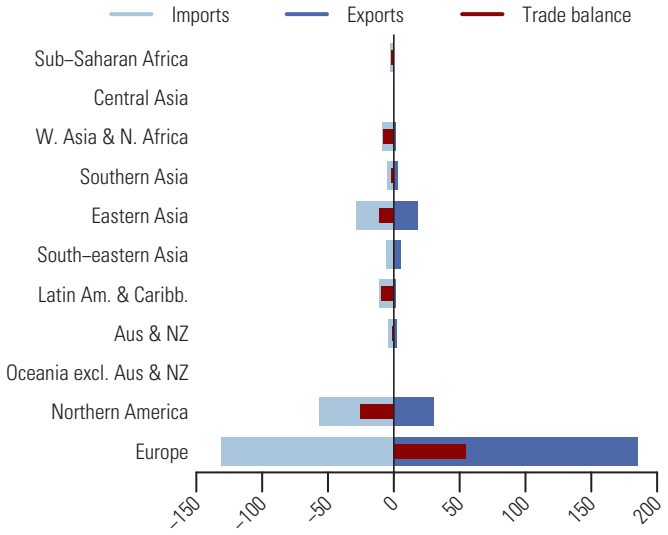


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	246493.5	8.2	9.4	100.0	
Switzerland	36582.0	5.0	18.1	14.8	14.8
Ireland	35911.6	33.4	11.2	14.6	29.4
Germany	32125.6	4.6	-1.3	13.0	42.4
USA	29600.3	3.0	10.5	12.0	54.5
Belgium	26068.5	9.3	22.4	10.6	65.0
China	12357.1	5.3	-0.7	5.0	70.0
Italy	10681.7	25.7	11.9	4.3	74.4
United Kingdom	9748.6	-4.5	-11.0	4.0	78.3
France	9417.1	6.9	11.3	3.8	82.1
Netherlands	5995.1	15.2	16.9	2.4	84.6
Austria	5091.7	4.0	27.7	2.1	86.6
Singapore	4192.2	14.9	0.4	1.7	88.3
Rep. of Korea	3224.0	22.3	13.7	1.3	89.7
Spain	3145.6	-2.1	-9.3	1.3	90.9
India	2704.9	3.7	10.9	1.1	92.0

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	252676.0	8.2	6.2	100.0	
USA	49858.1	19.0	13.9	19.7	19.7
Germany	27803.3	5.8	0.0	11.0	30.7
Belgium	22551.1	8.5	8.9	8.9	39.7
China	12668.7	15.9	28.4	5.0	44.7
Italy	12403.1	9.5	1.1	4.9	49.6
France	11312.1	1.0	-5.4	4.5	54.1
Switzerland	10731.7	4.8	-0.9	4.2	58.3
Japan	10602.9	12.8	16.0	4.2	62.5
United Kingdom	9216.0	-4.0	-13.7	3.6	66.2
Canada	6382.2	6.7	8.7	2.5	68.7
Netherlands	5448.8	4.3	35.6	2.2	70.8
Spain	5342.4	7.8	2.3	2.1	72.9
Brazil	4067.0	1.6	-5.9	1.6	74.6
Austria	3745.2	-9.6	10.7	1.5	76.0
Russian Federation	3729.0	14.1	46.0	1.5	77.5

542 Medicaments (including veterinary medicaments)

"Medicaments (including veterinary medicaments)" (SITC group 542) is amongst the top exported commodities in 2019 with 2.1 percent of total exports (see table 1). The value (in current US$) of exports of this commodity increased by 2.2 percent (compared to 4.4 percent average growth rate from 2015-2019) to reach 392.9 bln US$ (see table 2), while imports increased by 4.1 percent to reach 430.0 bln US$ (see table 3). Exports of this commodity accounted for 18.4 percent of world exports of SITC section 5 (see table 1). Germany, Switzerland and Belgium were the top exporters in 2019 (see table 2). They accounted for 15.1, 12.3 and 7.6 percent of world exports, respectively. USA, Germany and Belgium were the top destinations, with respectively 19.2, 7.5 and 5.7 percent of world imports (see table 3).

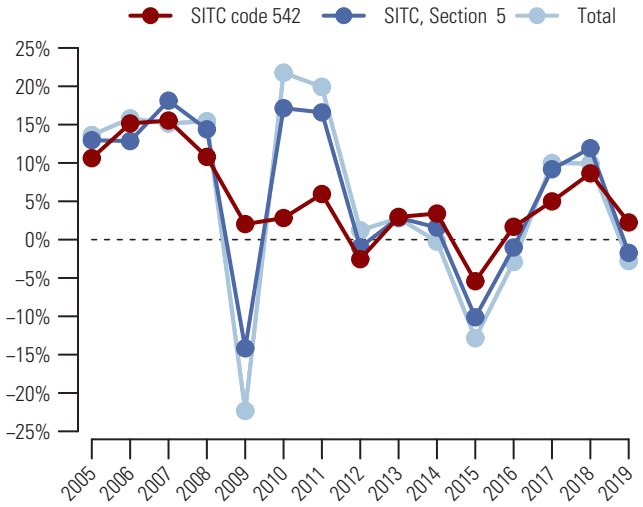
The top 15 countries/areas accounted for 85.1 and 71.3 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Germany was the country/area with the highest value of net exports (+27.3 bln US$), followed by Switzerland (+26.9 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Europe (+93.1 bln US$) and Southern Asia (+11.9 bln US$). The largest trade deficits were recorded by Northern America (-57.9 bln US$), Eastern Asia (-37.2 bln US$) and Western Asia and Northern Africa (-15.4 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	216.0	245.6	283.9	320.0	323.4	336.1	358.1	352.8	359.7	371.4	360.9	365.9	383.1	413.1	430.0
	Exp.	206.1	237.4	274.2	303.8	310.0	318.7	337.7	329.1	338.8	350.4	331.4	336.9	353.7	384.3	392.9
As a percentage of SITC section (%)	Imp.	18.8	19.1	18.7	18.4	21.8	19.3	17.4	17.5	17.4	17.6	18.8	19.3	18.6	17.9	19.0
	Exp.	19.0	19.4	19.0	18.4	21.9	19.2	17.5	17.2	17.2	17.5	18.4	18.9	18.2	17.7	18.4
As a percentage of world trade (%)	Imp.	2.0	2.0	2.0	2.0	2.6	2.2	2.0	1.9	1.9	2.0	2.2	2.3	2.2	2.1	2.3
	Exp.	2.0	2.0	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

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

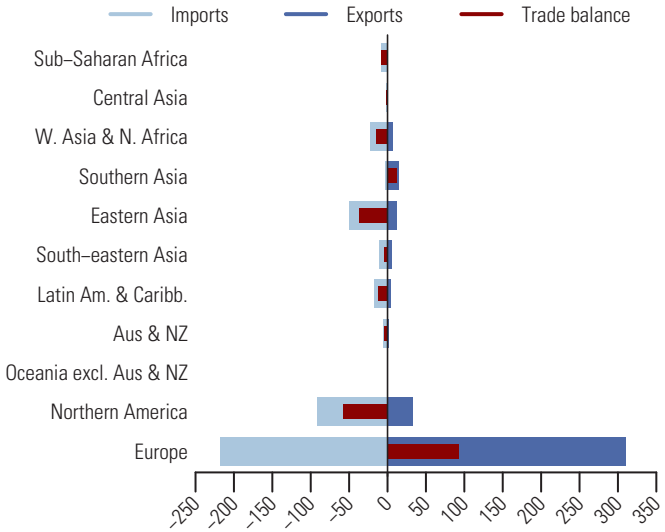


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	392 909.9	4.4	2.2	100.0	
Germany	59 316.0	4.8	-8.3	15.1	15.1
Switzerland	48 294.4	8.5	5.2	12.3	27.4
Belgium	29 844.9	1.8	2.0	7.6	35.0
France	26 882.8	3.4	2.9	6.8	41.8
USA	26 179.4	0.1	10.1	6.7	48.5
Italy	24 606.9	10.0	23.8	6.3	54.8
Netherlands	19 410.4	9.0	10.5	4.9	59.7
United Kingdom	18 749.4	-7.0	-6.9	4.8	64.5
Ireland	18 293.8	-4.6	-16.9	4.7	69.1
Denmark	15 659.0	55.8	19.3	4.0	73.1
India	15 154.4	7.0	13.8	3.9	77.0
Spain	10 133.1	4.1	15.2	2.6	79.5
Sweden	8 214.4	8.1	20.5	2.1	81.6
Canada	7 569.7	2.8	10.0	1.9	83.6
Austria	6 092.7	5.2	2.0	1.6	85.1

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	429 963.0	4.5	4.1	100.0	
USA	82 599.6	6.2	8.6	19.2	19.2
Germany	32 040.4	6.4	5.9	7.5	26.7
Belgium	24 635.2	2.5	13.5	5.7	32.4
China	22 116.0	13.6	16.5	5.1	37.5
Switzerland	21 396.0	10.8	8.1	5.0	42.5
United Kingdom	19 514.6	-4.8	-4.5	4.5	47.1
Italy	17 445.7	3.9	3.1	4.1	51.1
Japan	17 424.4	-0.2	1.3	4.1	55.2
France	16 301.6	1.5	2.2	3.8	59.0
Netherlands	11 388.1	6.9	5.2	2.6	61.6
Spain	11 101.1	-0.5	-2.5	2.6	64.2
Russian Federation	10 781.8	11.9	28.2	2.5	66.7
Canada	8 853.2	3.7	9.0	2.1	68.7
Australia	5 680.3	0.8	-0.6	1.3	70.1
Poland	5 382.4	7.6	-1.1	1.3	71.3

In 2019, the value (in current US$) of exports of "essential oils, perfume and flavour materials" (SITC group 551) decreased by 1.2 percent (compared to 3.7 percent average growth rate from 2015-2019) to reach 31.3 bln US$ (see table 2), while imports decreased by 0.6 percent to reach 31.5 bln US$ (see table 3). Exports of this commodity accounted for 1.5 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 2019 (see table 2). They accounted for 26.2, 9.5 and 8.9 percent of world exports, respectively. USA, France and Mexico were the top destinations, with respectively 13.6, 8.7 and 6.3 percent of world imports (see table 3).

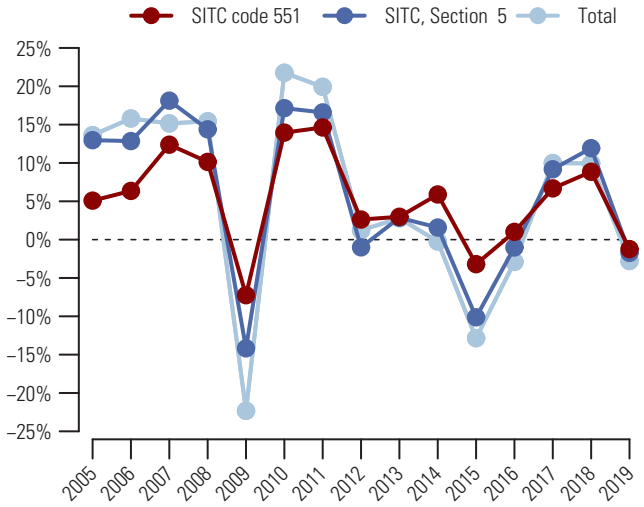
The top 15 countries/areas accounted for 87.4 and 61.3 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Ireland was the country/area with the highest value of net exports (+7.7 bln US$), followed by Singapore (+1.6 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Europe (+6.6 bln US$) and Southern Asia (+403.4 mln US$). The largest trade deficits were recorded by Latin America and the Caribbean (-2.1 bln US$), Northern America (-1.9 bln US$) and Western Asia and Northern Africa (-1.1 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	14.9	15.6	17.7	19.6	18.4	20.5	22.8	23.4	25.1	26.3	26.2	26.9	28.8	31.6	31.5
	Exp.	15.6	16.6	18.7	20.6	19.1	21.7	24.9	25.6	26.3	27.9	27.0	27.3	29.1	31.7	31.3
As a percentage of SITC section (%)	Imp.	1.3	1.2	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
	Exp.	1.4	1.4	1.3	1.2	1.3	1.3	1.3	1.3	1.3	1.4	1.5	1.5	1.5	1.5	1.5
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	0.2	0.2	0.2	0.2	0.2
	Exp.	0.2	0.1	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

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

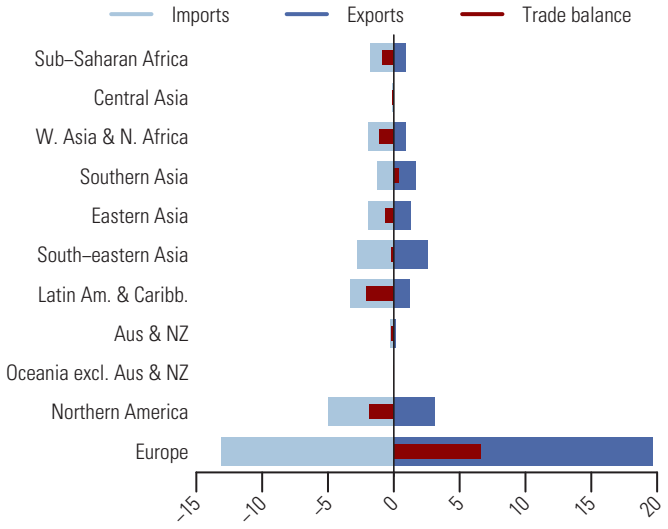


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	31269.8	3.7	-1.2	100.0	
Ireland	8181.9	0.0	-4.8	26.2	26.2
USA	2963.7	4.4	0.3	9.5	35.6
France	2787.0	6.2	-3.2	8.9	44.6
Germany	2416.9	5.2	1.5	7.7	52.3
Singapore	1921.1	12.8	11.5	6.1	58.4
Switzerland	1845.9	1.8	0.6	5.9	64.3
India	1573.1	17.9	31.8	5.0	69.4
Netherlands	1159.8	3.5	-0.6	3.7	73.1
United Kingdom	1103.2	2.0	-8.7	3.5	76.6
Spain	813.6	5.1	-4.1	2.6	79.2
China	752.9	-9.1	-11.7	2.4	81.6
Eswatini	639.3	4.9	2.5	2.0	83.7
Egypt	439.6	11.9	1.7	1.4	85.1
Italy	380.4	7.5	-5.1	1.2	86.3
Brazil	362.1	3.1	-26.8	1.2	87.4

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	31453.6	4.7	-0.6	100.0	
USA	4289.0	4.4	-4.0	13.6	13.6
France	2734.3	1.6	-2.3	8.7	22.3
Mexico	1987.3	7.3	4.2	6.3	28.6
Germany	1784.7	2.1	-3.7	5.7	34.3
United Kingdom	1256.9	-1.8	-9.1	4.0	38.3
Spain	1045.3	2.5	-4.2	3.3	41.6
India	866.9	33.9	58.1	2.8	44.4
Italy	765.9	0.6	-3.8	2.4	46.8
China	747.2	2.9	0.5	2.4	49.2
Canada	670.9	3.8	-5.9	2.1	51.3
Russian Federation	651.5	9.6	0.5	2.1	53.4
Netherlands	638.9	10.6	-4.6	2.0	55.4
Indonesia	628.7	5.4	-3.5	2.0	57.4
Japan	607.6	6.0	1.7	1.9	59.4
Poland	600.6	7.0	0.1	1.9	61.3

553 Perfumery, cosmetic or toilet preparations (excluding soaps)

In 2019, the value (in current US$) of exports of "perfumery, cosmetic or toilet preparations (excluding soaps)" (SITC group 553) increased by 3.9 percent (compared to 9.2 percent average growth rate from 2015-2019) to reach 119.3 bln US$ (see table 2), while imports increased by 3.7 percent to reach 116.1 bln US$ (see table 3). Exports of this commodity accounted for 5.6 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 2019 (see table 2). They accounted for 14.5, 9.1 and 7.6 percent of world exports, respectively. China, USA and China, Hong Kong SAR were the top destinations, with respectively 13.3, 8.9 and 5.4 percent of world imports (see table 3).

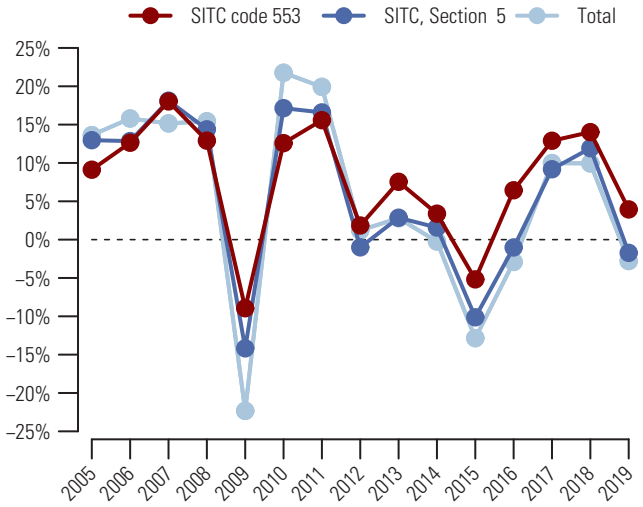
The top 15 countries/areas accounted for 79.0 and 63.9 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, France was the country/area with the highest value of net exports (+13.6 bln US$), followed by Rep. of Korea (+4.8 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Europe (+17.0 bln US$) and South-eastern Asia (+2.7 bln US$). The largest trade deficits were recorded by Eastern Asia (-7.5 bln US$), Western Asia and Northern Africa (-3.4 bln US$) and Latin America and the Caribbean (-2.6 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	42.9	47.8	56.4	63.9	58.9	65.3	74.3	77.2	82.6	86.4	83.3	88.4	98.3	111.9	116.1
	Exp.	43.9	49.4	58.3	65.8	59.9	67.5	78.0	79.4	85.4	88.3	83.7	89.1	100.6	114.7	119.3
As a percentage of SITC section (%)	Imp.	3.7	3.7	3.7	3.7	4.0	3.7	3.6	3.8	4.0	4.1	4.3	4.7	4.8	4.8	5.1
	Exp.	4.1	4.0	4.0	4.0	4.2	4.1	4.0	4.1	4.3	4.4	4.7	5.0	5.2	5.3	5.6
As a percentage of world trade (%)	Imp.	0.4	0.4	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
	Exp.	0.4	0.4	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

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

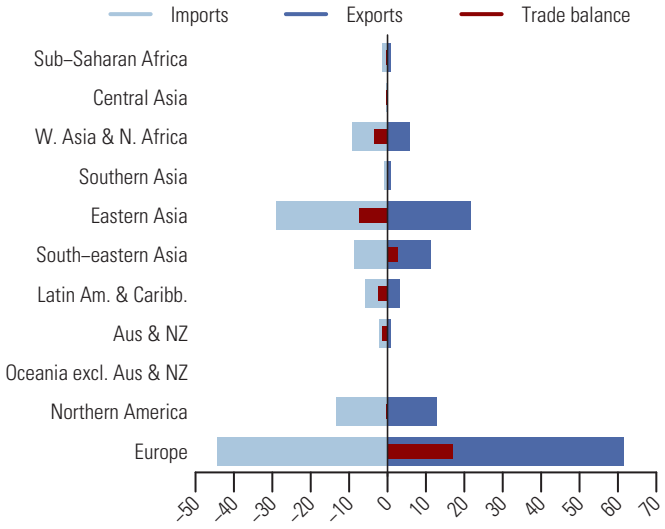


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	119269.5	9.2	3.9	100.0	
France	17335.0	7.6	3.0	14.5	14.5
USA	10894.0	4.0	2.2	9.1	23.7
Germany	9076.0	4.5	1.0	7.6	31.3
Singapore	7750.2	23.2	16.7	6.5	37.8
Rep. of Korea	6473.2	22.2	4.0	5.4	43.2
Italy	5496.3	7.8	-3.5	4.6	47.8
Japan	5422.0	32.2	11.0	4.5	52.4
China	5143.3	9.4	7.6	4.3	56.7
United Kingdom	4644.2	0.9	-3.4	3.9	60.6
Spain	4608.8	10.0	4.5	3.9	64.4
Poland	3846.4	10.2	1.2	3.2	67.7
China, Hong Kong SAR	3833.1	21.4	17.9	3.2	70.9
United Arab Emirates	3772.9	34.4	11.6	3.2	74.0
Netherlands	2973.9	9.5	3.9	2.5	76.5
Belgium	2904.7	1.4	-7.9	2.4	79.0

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	116052.0	8.7	3.7	100.0	
China	15404.5	41.5	32.4	13.3	13.3
USA	10295.5	5.0	-2.9	8.9	22.1
China, Hong Kong SAR	6260.7	12.7	-4.9	5.4	27.5
Germany	6139.2	4.3	-4.0	5.3	32.8
United Kingdom	5288.5	1.0	-3.2	4.6	37.4
Singapore	4449.3	16.4	7.6	3.8	41.2
France	3685.2	7.7	4.2	3.2	44.4
Canada	3095.9	3.3	-0.5	2.7	47.1
Japan	3029.3	6.9	6.8	2.6	49.7
Netherlands	2960.6	5.4	-1.8	2.6	52.2
Spain	2845.3	6.9	1.8	2.5	54.7
Russian Federation	2826.8	6.7	5.1	2.4	57.1
United Arab Emirates	2809.0	6.1	-1.3	2.4	59.5
Belgium	2700.1	4.8	-5.9	2.3	61.9
Italy	2396.5	4.2	-1.6	2.1	63.9

In 2019, the value (in current US$) of exports of "soap, cleansing and polishing preparations" (SITC group 554) increased by 0.2 percent (compared to 4.2 percent average growth rate from 2015-2019) to reach 46.0 bln US$ (see table 2), while imports decreased by 0.4 percent to reach 45.4 bln US$ (see table 3). Exports of this commodity accounted for 2.2 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 2019 (see table 2). They accounted for 11.6, 10.1 and 6.8 percent of world exports, respectively. Germany, USA and China were the top destinations, with respectively 7.2, 5.3 and 5.1 percent of world imports (see table 3).

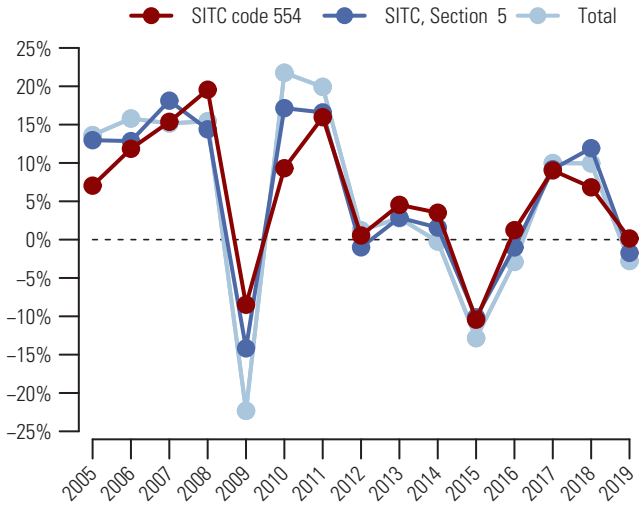
The top 15 countries/areas accounted for 70.6 and 52.1 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, USA was the country/area with the highest value of net exports (+2.2 bln US$), followed by Germany (+2.1 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Europe (+2.8 bln US$), Eastern Asia (+1.3 bln US$) and Northern America (+921.5 mln US$). The largest trade deficits were recorded by Western Asia and Northern Africa (-1.7 bln US$), Latin America and the Caribbean (-1.3 bln US$) and Sub-Saharan Africa (-714.7 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	22.2	24.7	28.4	33.4	31.0	34.2	39.3	39.4	41.4	42.9	39.0	39.0	42.2	45.6	45.4
	Exp.	22.3	25.0	28.8	34.5	31.5	34.5	40.0	40.2	42.0	43.5	39.0	39.4	43.0	45.9	46.0
As a percentage of SITC section (%)	Imp.	1.9	1.9	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
	Exp.	2.1	2.0	2.0	2.1	2.2	2.1	2.1	2.1	2.1	2.2	2.2	2.2	2.2	2.1	2.2
As a percentage of world trade (%)	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
	Exp.	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

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

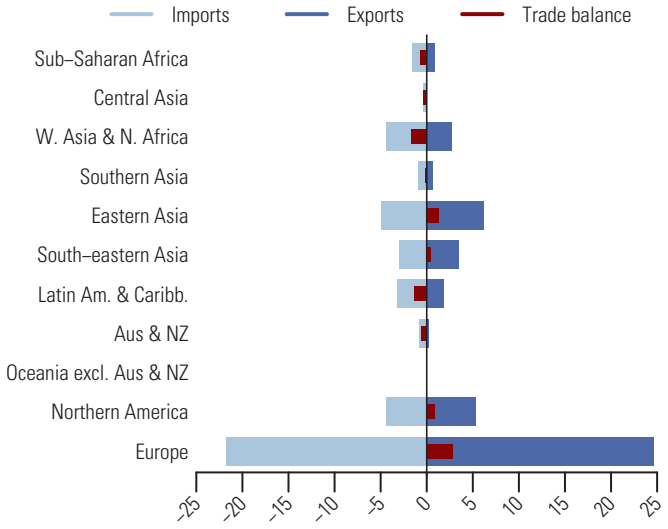


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	46002.5	4.2	0.2	100.0	
Germany	5358.2	3.2	-4.8	11.6	11.6
USA	4659.9	0.3	-1.8	10.1	21.8
China	3109.6	7.6	7.5	6.8	28.5
Belgium	2708.5	5.8	0.5	5.9	34.4
France	2500.7	6.7	5.1	5.4	39.9
Italy	2159.9	7.1	1.9	4.7	44.6
Netherlands	2053.2	3.3	-4.2	4.5	49.0
Japan	1847.6	14.5	7.4	4.0	53.0
United Kingdom	1773.4	-1.5	-7.2	3.9	56.9
Poland	1743.1	10.6	3.4	3.8	60.7
Spain	1195.8	3.7	-1.7	2.6	63.3
Malaysia	894.1	2.9	-3.1	1.9	65.2
Indonesia	889.7	2.2	-7.6	1.9	67.2
Turkey	832.3	-0.4	8.6	1.8	69.0
Rep. of Korea	768.9	6.0	0.1	1.7	70.6

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	45420.8	3.9	-0.4	100.0	
Germany	3264.0	5.6	0.9	7.2	7.2
USA	2414.4	4.1	0.2	5.3	12.5
China	2312.0	9.1	1.1	5.1	17.6
France	2132.9	2.9	-5.0	4.7	22.3
United Kingdom	1957.6	-1.3	1.6	4.3	26.6
Canada	1905.2	1.3	1.3	4.2	30.8
Belgium	1619.9	4.4	-2.2	3.6	34.4
Netherlands	1482.7	4.3	-2.0	3.3	37.6
Italy	1165.9	6.5	-3.1	2.6	40.2
Poland	1038.4	7.2	2.0	2.3	42.5
Spain	1013.4	8.4	4.5	2.2	44.7
Russian Federation	995.0	5.9	6.1	2.2	46.9
Japan	885.0	6.7	1.7	1.9	48.8
United Arab Emirates	793.5	0.9	0.9	1.7	50.6
Rep. of Korea	666.4	4.7	-3.6	1.5	52.1

562 Fertilizers (other than those of group 272)

In 2019, the value (in current US$) of exports of "fertilizers (other than those of group 272)" (SITC group 562) decreased by 0.6 percent (compared to -1.8 percent average growth rate from 2015-2019) to reach 55.7 bln US$ (see table 2), while imports increased by 2.0 percent to reach 68.3 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). Russian Federation, China and Canada were the top exporters in 2019 (see table 2). They accounted for 15.1, 12.8 and 10.0 percent of world exports, respectively. Brazil, India and USA were the top destinations, with respectively 13.4, 10.5 and 10.2 percent of world imports (see table 3).

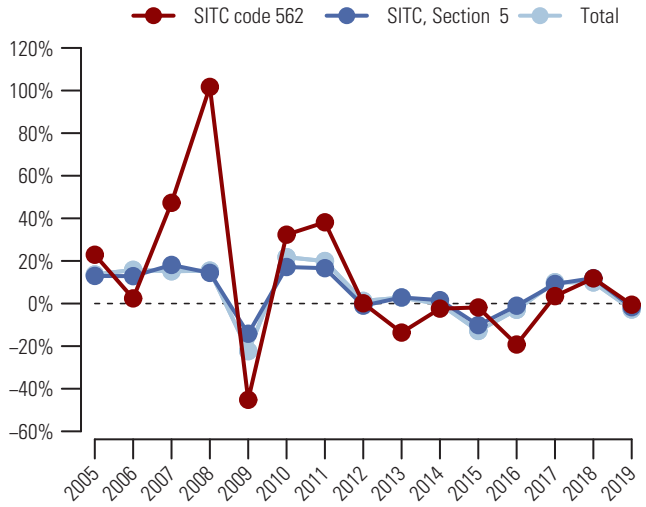
The top 15 countries/areas accounted for 78.9 and 61.8 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Russian Federation was the country/area with the highest value of net exports (+8.3 bln US$), followed by Canada (+4.0 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Europe (+8.2 bln US$), Western Asia and Northern Africa (+6.9 bln US$) and Eastern Asia (+2.5 bln US$). The largest trade deficits were recorded by Latin America and the Caribbean (-13.7 bln US$), Southern Asia (-8.2 bln US$) and South-eastern Asia (-4.4 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	33.2	33.3	46.5	88.7	45.1	58.0	84.7	81.0	75.7	72.9	69.7	55.4	60.1	67.0	68.3
	Exp.	23.8	24.3	35.8	72.3	39.6	52.4	72.4	72.5	62.6	61.1	60.0	48.4	50.1	56.0	55.7
As a percentage of SITC section (%)	Imp.	2.9	2.6	3.1	5.1	3.0	3.3	4.1	4.0	3.7	3.5	3.6	2.9	2.9	2.9	3.0
	Exp.	2.2	2.0	2.5	4.4	2.8	3.2	3.7	3.8	3.2	3.1	3.3	2.7	2.6	2.6	2.6
As a percentage of world trade (%)	Imp.	0.3	0.3	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
	Exp.	0.2	0.2	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

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

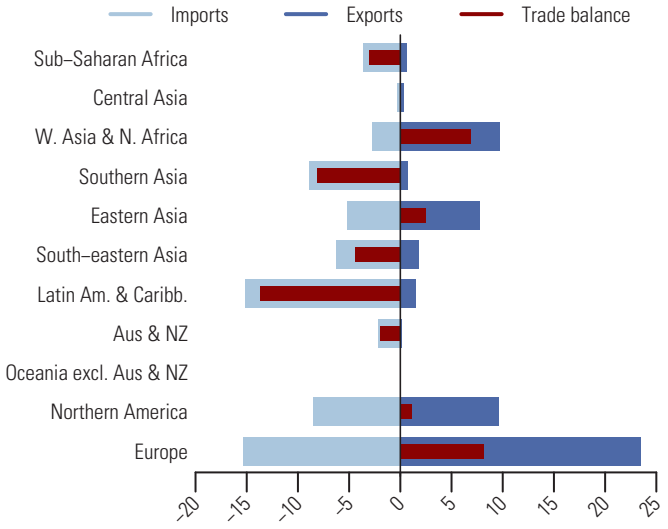


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	55735.5	-1.8	-0.6	100.0	
Russian Federation	8393.9	-1.3	2.1	15.1	15.1
China	7141.3	-9.9	2.1	12.8	27.9
Canada	5571.4	-2.4	1.5	10.0	37.9
USA	4087.3	-1.6	-0.6	7.3	45.2
Belarus	3259.7	0.6	1.1	5.8	51.1
Morocco	2913.8	11.7	-8.1	5.2	56.3
Belgium	2191.4	0.6	1.1	3.9	60.2
Germany	2016.5	-1.9	-2.3	3.6	63.8
Netherlands	1911.8	-4.4	7.6	3.4	67.3
Egypt	1334.9	33.5	-3.8	2.4	69.7
Israel	1246.3	0.9	-3.9	2.2	71.9
Saudi Arabia	1131.9	1.4	-9.9	2.0	73.9
Spain	979.5	4.6	-0.1	1.8	75.7
Lithuania	926.3	-2.3	5.8	1.7	77.3
Jordan	865.5	1.2	6.4	1.6	78.9

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	68313.5	-0.5	2.0	100.0	
Brazil	9121.4	8.6	6.1	13.4	13.4
India	7161.4	-1.0	21.4	10.5	23.8
USA	6942.9	-4.3	-1.4	10.2	34.0
China	3538.0	-2.6	29.7	5.2	39.2
France	1997.0	-3.6	-3.7	2.9	42.1
Australia	1683.5	4.7	3.9	2.5	44.6
Canada	1564.0	2.8	14.8	2.3	46.9
Thailand	1561.6	-3.3	-9.3	2.3	49.1
Indonesia	1515.3	-6.8	-19.9	2.2	51.4
Turkey	1412.2	3.2	17.2	2.1	53.4
Belgium	1276.5	0.8	-1.1	1.9	55.3
Mexico	1247.5	0.1	-13.4	1.8	57.1
Spain	1081.4	-2.8	-1.7	1.6	58.7
United Kingdom	1058.8	-0.9	-5.5	1.5	60.3
Argentina	1049.1	16.0	-5.7	1.5	61.8

In 2019, the value (in current US$) of exports of "polymers of ethylene, in primary forms" (SITC group 571) decreased by 9.6 percent (compared to 2.6 percent average growth rate from 2015-2019) to reach 77.1 bln US$ (see table 2), while imports decreased by 7.2 percent to reach 81.8 bln US$ (see table 3). Exports of this commodity accounted for 3.6 percent of world exports of SITC section 5, and 0.4 percent of total world merchandise exports (see table 1). USA, Saudi Arabia and Singapore were the top exporters in 2019 (see table 2). They accounted for 14.2, 12.5 and 7.3 percent of world exports, respectively. China, USA and Germany were the top destinations, with respectively 25.3, 5.1 and 4.6 percent of world imports (see table 3).

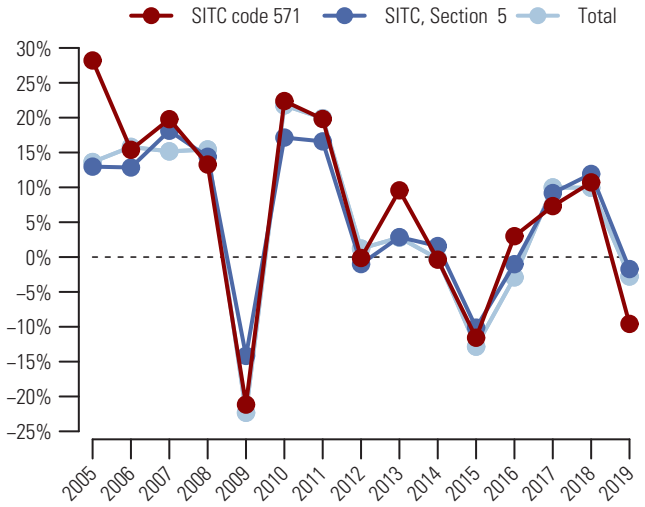
The top 15 countries/areas accounted for 79.6 and 67.3 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Saudi Arabia was the country/area with the highest value of net exports (+9.3 bln US$), followed by USA (+6.8 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Western Asia and Northern Africa (+9.6 bln US$), Northern America (+9.4 bln US$) and South-eastern Asia (+938.9 mln US$). The largest trade deficits were recorded by Eastern Asia (-15.2 bln US$), Latin America and the Caribbean (-4.2 bln US$) and Europe (-3.2 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	41.2	47.4	56.2	62.3	48.7	63.2	75.8	74.2	79.8	84.9	75.2	73.2	79.1	88.1	81.8
	Exp.	39.9	46.1	55.2	62.5	49.3	60.3	72.3	72.2	79.1	78.8	69.7	71.7	77.0	85.2	77.1
As a percentage of SITC section (%)	Imp.	3.6	3.7	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
	Exp.	3.7	3.8	3.8	3.8	3.5	3.6	3.7	3.8	4.0	3.9	3.9	4.0	4.0	3.9	3.6
As a percentage of world trade (%)	Imp.	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.5	0.5	0.5	0.4	0.5	0.4
	Exp.	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	0.4	0.4

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

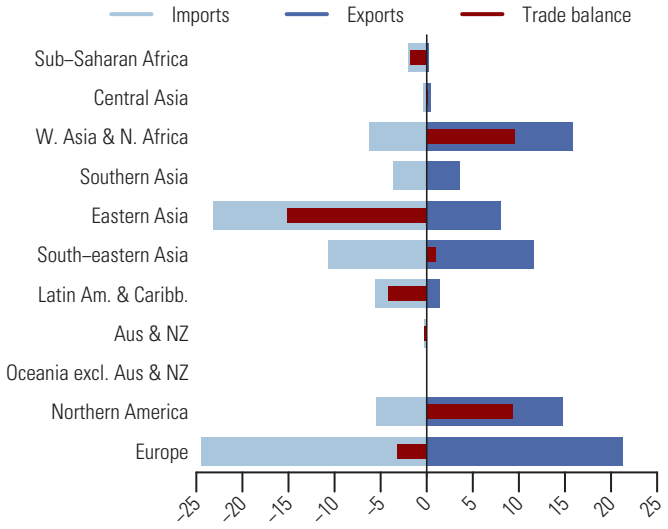


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	77067.8	2.6	-9.6	100.0	
USA	10965.6	8.4	8.1	14.2	14.2
Saudi Arabia	9667.2	3.7	-15.0	12.5	26.8
Singapore	5659.2	4.7	-9.0	7.3	34.1
Belgium	5405.3	-1.4	-12.0	7.0	41.1
Rep. of Korea	4139.6	0.6	-5.3	5.4	46.5
Canada	3848.2	-3.3	-15.6	5.0	51.5
Thailand	3394.5	-0.5	-11.8	4.4	55.9
Germany	3355.0	-1.1	-13.8	4.4	60.3
Netherlands	2782.6	-3.2	-13.1	3.6	63.9
Iran	*2454.1*	-5.6	-27.5	3.2	67.0
United Arab Emirates	2394.6	7.9	-3.7	3.1	70.2
Malaysia	2043.2	13.8	-9.5	2.7	72.8
Qatar	2034.0	2211.9	-22.0	2.6	75.4
France	1790.8	-5.5	-16.6	2.3	77.8
Spain	1430.1	-0.5	-10.7	1.9	79.6

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	81789.7	2.1	-7.2	100.0	
China	20689.0	8.4	-0.3	25.3	25.3
USA	4172.5	-1.4	-12.9	5.1	30.4
Germany	3750.0	-2.1	-12.2	4.6	35.0
Belgium	3401.8	4.7	-5.5	4.2	39.1
Singapore	2885.4	14.9	0.4	3.5	42.7
Viet Nam	2641.7	10.3	0.1	3.2	45.9
Italy	2603.9	-0.7	-9.7	3.2	49.1
Malaysia	2380.2	13.6	-2.0	2.9	52.0
India	2230.4	-4.5	-10.5	2.7	54.7
Turkey	1867.6	-6.1	-14.2	2.3	57.0
France	1826.7	-3.2	-14.4	2.2	59.2
Mexico	1795.2	-5.0	-17.6	2.2	61.4
United Kingdom	1768.8	0.4	-4.7	2.2	63.6
Spain	1537.2	-0.2	-9.5	1.9	65.5
Indonesia	1516.6	1.8	-15.5	1.9	67.3

572 Polymers of styrene, in primary forms

In 2019, the value (in current US$) of exports of "polymers of styrene, in primary forms" (SITC group 572) decreased by 16.7 percent (compared to 0.8 percent average growth rate from 2015-2019) to reach 20.2 bln US$ (see table 2), while imports decreased by 14.9 percent to reach 22.8 bln US$ (see table 3). Exports of this commodity accounted for 0.9 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 Belgium were the top exporters in 2019 (see table 2). They accounted for 16.9, 14.7 and 7.7 percent of world exports, respectively. China, Germany and USA were the top destinations, with respectively 27.5, 5.4 and 5.3 percent of world imports (see table 3).

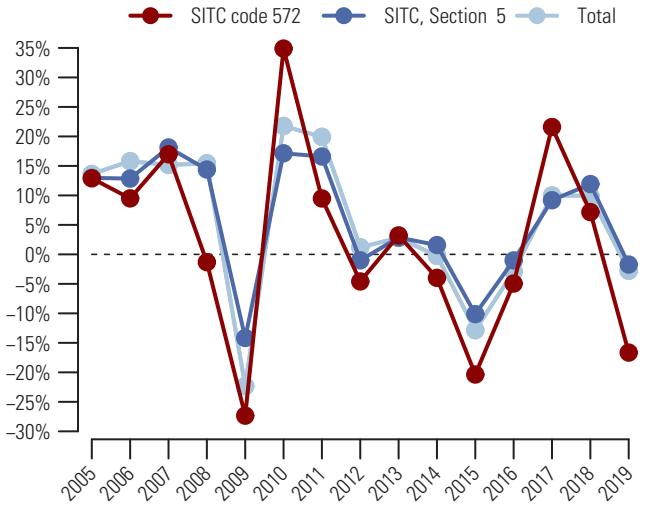
The top 15 countries/areas accounted for 85.6 and 69.4 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Rep. of Korea was the country/area with the highest value of net exports (+3.2 bln US$), followed by Other Asia, nes (+2.9 bln US$). By SDG regions (see graph 2), the largest surplus in this product group was recorded solely by Eastern Asia (+1.2 bln US$). The largest trade deficits were recorded by Europe (-1.6 bln US$), Western Asia and Northern Africa (-784.1 mln US$) and Latin America and the Caribbean (-668.3 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	18.7	22.8	23.9	24.5	18.6	24.4	27.1	26.2	27.0	26.4	21.5	20.1	24.0	26.7	22.8
	Exp.	19.1	20.9	24.5	24.2	17.6	23.7	25.9	24.8	25.6	24.5	19.5	18.6	22.6	24.2	20.2
As a percentage of SITC section (%)	Imp.	1.6	1.8	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
	Exp.	1.8	1.7	1.7	1.5	1.2	1.4	1.3	1.3	1.3	1.2	1.1	1.0	1.2	1.1	0.9
As a percentage of world trade (%)	Imp.	0.2	0.2	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
	Exp.	0.2	0.2	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

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

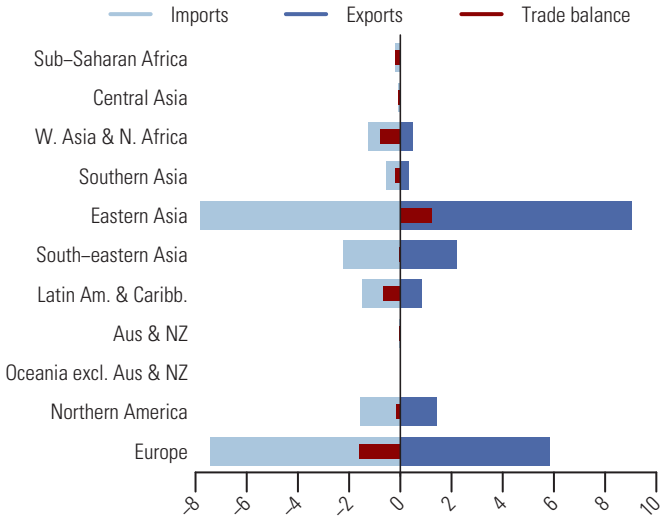


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	20170.0	0.8	-16.7	100.0	
Rep. of Korea	3412.6	1.6	-17.4	16.9	16.9
Other Asia, nes	2971.0	1.1	-18.6	14.7	31.6
Belgium	1560.4	-1.9	-24.7	7.7	39.4
China, Hong Kong SAR	1408.8	-4.7	-15.6	7.0	46.4
USA	1281.9	-1.6	-11.3	6.4	52.7
Netherlands	1018.6	-2.6	-20.1	5.1	57.8
Malaysia	888.1	15.3	5.9	4.4	62.2
France	701.0	-3.5	-19.9	3.5	65.7
Japan	686.8	1.5	-8.9	3.4	69.1
Germany	679.8	-0.1	-14.4	3.4	72.4
Thailand	588.6	6.7	-26.0	2.9	75.3
Mexico	557.9	-1.4	-16.9	2.8	78.1
China	556.9	-0.5	-20.4	2.8	80.9
Singapore	542.5	1.8	-16.3	2.7	83.6
Italy	402.0	2.3	-13.4	2.0	85.6

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	22753.0	1.4	-14.9	100.0	
China	6260.0	5.5	-9.7	27.5	27.5
Germany	1231.3	-1.3	-23.9	5.4	32.9
USA	1203.4	-0.7	-18.6	5.3	38.2
China, Hong Kong SAR	1035.4	-6.3	-24.8	4.6	42.8
Mexico	824.9	-1.2	-13.4	3.6	46.4
Italy	771.5	0.0	-20.5	3.4	49.8
Poland	741.5	7.6	-12.7	3.3	53.0
Viet Nam	682.1	11.2	-9.7	3.0	56.0
France	517.7	0.7	-18.1	2.3	58.3
Turkey	515.3	-10.3	-38.4	2.3	60.6
Thailand	430.7	-2.6	-22.6	1.9	62.5
Malaysia	409.8	8.1	2.3	1.8	64.3
United Kingdom	405.6	-1.5	-14.4	1.8	66.1
Indonesia	381.3	4.9	-11.3	1.7	67.7
Spain	378.9	7.3	0.2	1.7	69.4

In 2019, the value (in current US$) of exports of "polymers of vinyl chloride or of other halogenated olefins" (SITC group 573) decreased by 6.4 percent (compared to 2.8 percent average growth rate from 2015-2019) to reach 18.4 bln US$ (see table 2), while imports decreased by 6.9 percent to reach 19.3 bln US$ (see table 3). Exports of this commodity accounted for 0.9 percent of world exports of SITC section 5, and 0.1 percent of total world merchandise exports (see table 1). USA, Germany and Japan were the top exporters in 2019 (see table 2). They accounted for 20.2, 9.9 and 7.6 percent of world exports, respectively. India, China and Germany were the top destinations, with respectively 12.1, 6.9 and 5.8 percent of world imports (see table 3).

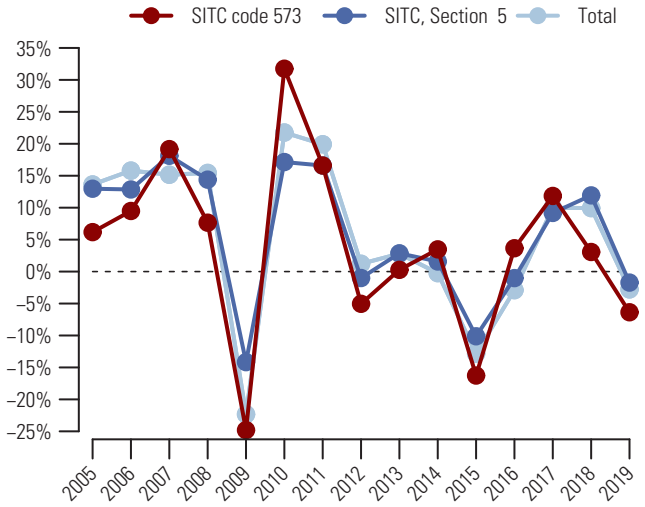
The top 15 countries/areas accounted for 82.3 and 63.7 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, USA was the country/area with the highest value of net exports (+2.6 bln US$), followed by Japan (+1.2 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Northern America (+2.3 bln US$), Eastern Asia (+2.2 bln US$) and Europe (+803.8 mln US$). The largest trade deficits were recorded by Southern Asia (-2.6 bln US$), Latin America and the Caribbean (-1.3 bln US$) and Western Asia and Northern Africa (-1.1 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	12.6	13.8	16.1	17.8	13.6	17.5	20.9	19.7	20.3	20.8	17.6	17.8	19.8	20.7	19.3
	Exp.	12.3	13.4	16.0	17.3	13.0	17.1	19.9	18.9	19.0	19.6	16.4	17.0	19.1	19.6	18.4
As a percentage of SITC section (%)	Imp.	1.1	1.1	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
	Exp.	1.1	1.1	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
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	0.1	0.1
	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, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

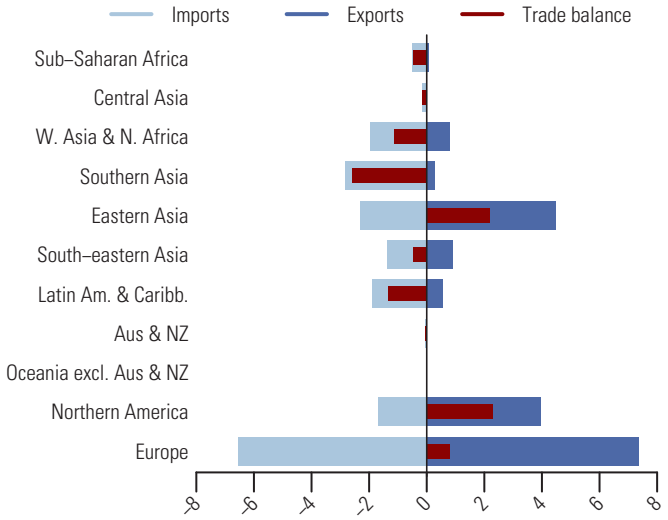


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	18391.1	2.8	-6.4	100.0	
USA	3718.2	1.7	-5.3	20.2	20.2
Germany	1815.3	2.2	-7.3	9.9	30.1
Japan	1402.8	4.8	8.2	7.6	37.7
China	1227.3	-0.2	-7.5	6.7	44.4
Other Asia, nes	1210.7	5.5	-1.7	6.6	51.0
Belgium	1102.2	2.6	-14.3	6.0	57.0
Netherlands	958.2	1.3	-15.2	5.2	62.2
France	911.6	2.4	-6.9	5.0	67.1
Italy	561.7	0.0	-13.1	3.1	70.2
Rep. of Korea	522.0	-3.0	-21.8	2.8	73.0
Thailand	469.4	7.2	0.3	2.6	75.6
Colombia	337.8	4.5	9.9	1.8	77.4
Qatar	331.3	...	7.7	1.8	79.2
Spain	311.1	0.1	-1.7	1.7	80.9
United Kingdom	259.2	0.8	-18.9	1.4	82.3

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	19296.0	2.3	-6.9	100.0	
India	2330.7	9.6	2.0	12.1	12.1
China	1334.6	-0.2	-8.2	6.9	19.0
Germany	1118.5	0.7	-16.5	5.8	24.8
USA	1097.0	2.3	-4.3	5.7	30.5
Italy	939.5	2.0	-14.0	4.9	35.3
Belgium	852.2	4.5	-17.1	4.4	39.8
Turkey	688.1	-4.2	-6.6	3.6	43.3
Mexico	640.9	-0.1	-4.3	3.3	46.6
Canada	584.8	0.3	-9.2	3.0	49.7
Brazil	502.3	5.4	3.6	2.6	52.3
Viet Nam	494.9	13.9	9.3	2.6	54.8
France	470.0	0.4	-16.8	2.4	57.3
Poland	419.6	8.2	-15.6	2.2	59.5
Rep. of Korea	416.9	2.3	-12.2	2.2	61.6
United Kingdom	405.5	-3.9	-13.7	2.1	63.7

574 Polyacetals, epoxide resins, etc, and other polyethers in primary forms

In 2019, the value (in current US$) of exports of "polyacetals, epoxide resins, etc, and other polyethers in primary forms" (SITC group 574) decreased by 8.0 percent (compared to 4.0 percent average growth rate from 2015-2019) to reach 57.5 bln US$ (see table 2), while imports decreased by 8.6 percent to reach 59.7 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, USA and Rep. of Korea were the top exporters in 2019 (see table 2). They accounted for 11.4, 9.8 and 8.5 percent of world exports, respectively. China, Germany and USA were the top destinations, with respectively 15.0, 6.5 and 5.4 percent of world imports (see table 3).

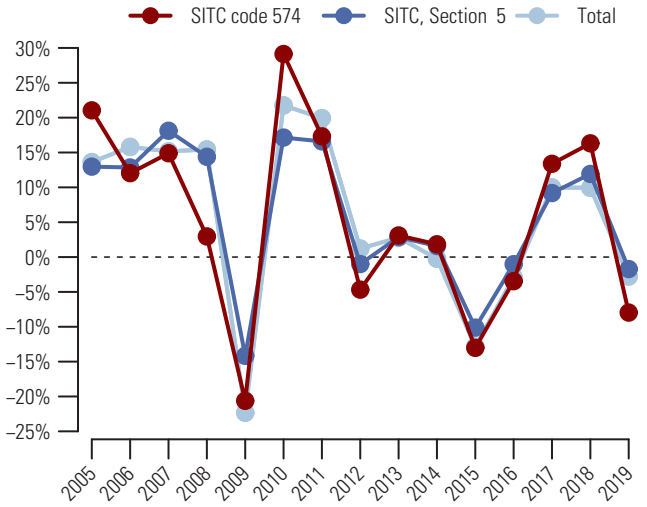
The top 15 countries/areas accounted for 81.0 and 60.7 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Rep. of Korea was the country/area with the highest value of net exports (+3.8 bln US$), followed by Other Asia, nes (+3.0 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+4.5 bln US$) and Northern America (+1.9 bln US$). The largest trade deficits were recorded by Latin America and the Caribbean (-3.5 bln US$), Western Asia and Northern Africa (-1.4 bln US$) and Sub-Saharan Africa (-1.3 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	36.9	41.2	47.7	49.6	37.5	49.6	58.0	56.3	58.0	59.7	52.5	50.0	56.3	65.4	59.7
	Exp.	35.4	39.6	45.5	46.9	37.2	48.0	56.3	53.7	55.4	56.4	49.0	47.3	53.7	62.4	57.5
As a percentage of SITC section (%)	Imp.	3.2	3.2	3.2	2.9	2.5	2.8	2.8	2.8	2.8	2.8	2.7	2.6	2.7	2.8	2.6
	Exp.	3.3	3.2	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
As a percentage of world trade (%)	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
	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, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

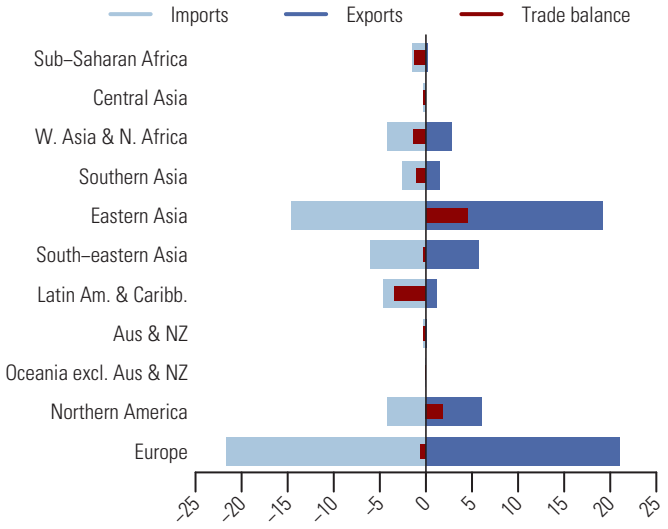


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	57 463.8	4.0	-8.0	100.0	
China	6 569.2	10.5	-6.5	11.4	11.4
USA	5 607.8	-0.3	-4.0	9.8	21.2
Rep. of Korea	4 896.3	2.7	-12.6	8.5	29.7
Germany	4 752.8	5.5	-8.5	8.3	38.0
Netherlands	3 979.7	-0.7	-11.8	6.9	44.9
Other Asia, nes	3 919.9	2.8	-18.8	6.8	51.7
Belgium	3 137.2	6.6	7.8	5.5	57.2
Japan	2 578.1	4.8	-3.8	4.5	61.7
Thailand	2 161.8	2.9	-13.1	3.8	65.4
Spain	1 926.8	2.5	-14.3	3.4	68.8
Italy	1 810.3	1.3	-11.5	3.2	71.9
Singapore	1 427.3	-5.2	-11.0	2.5	74.4
Saudi Arabia	1 390.8	30.6	11.5	2.4	76.8
India	1 208.1	13.2	-21.3	2.1	78.9
Malaysia	1 200.3	11.9	5.1	2.1	81.0

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	59 748.3	3.3	-8.6	100.0	
China	8 987.5	2.2	-9.4	15.0	15.0
Germany	3 860.6	2.6	-14.4	6.5	21.5
USA	3 202.8	4.3	-10.8	5.4	26.9
Japan	2 425.3	5.2	-8.1	4.1	30.9
Italy	2 411.4	4.5	-9.5	4.0	35.0
Mexico	2 128.6	3.7	-5.3	3.6	38.5
France	1 916.0	2.6	-9.6	3.2	41.7
India	1 872.7	10.3	-2.9	3.1	44.9
Viet Nam	1 737.5	9.7	-2.6	2.9	47.8
Belgium	1 626.0	4.3	-2.0	2.7	50.5
United Kingdom	1 336.2	1.7	-6.5	2.2	52.7
Turkey	1 270.3	2.0	-16.1	2.1	54.9
Netherlands	1 256.9	3.8	0.2	2.1	57.0
Rep. of Korea	1 124.6	3.0	-13.2	1.9	58.8
Spain	1 121.6	7.9	-6.1	1.9	60.7

Source: UN Comtrade

In 2019, the value (in current US$) of exports of "other plastics, in primary forms" (SITC group 575) decreased by 7.5 percent (compared to 3.2 percent average growth rate from 2015-2019) to reach 114.9 bln US$ (see table 2), while imports decreased by 7.5 percent to reach 125.2 bln US$ (see table 3). Exports of this commodity accounted for 5.4 percent of world exports of SITC section 5, and 0.6 percent of total world merchandise exports (see table 1). USA, Germany and Belgium were the top exporters in 2019 (see table 2). They accounted for 12.7, 9.9 and 8.6 percent of world exports, respectively. China, Germany and USA were the top destinations, with respectively 12.8, 7.2 and 5.0 percent of world imports (see table 3).

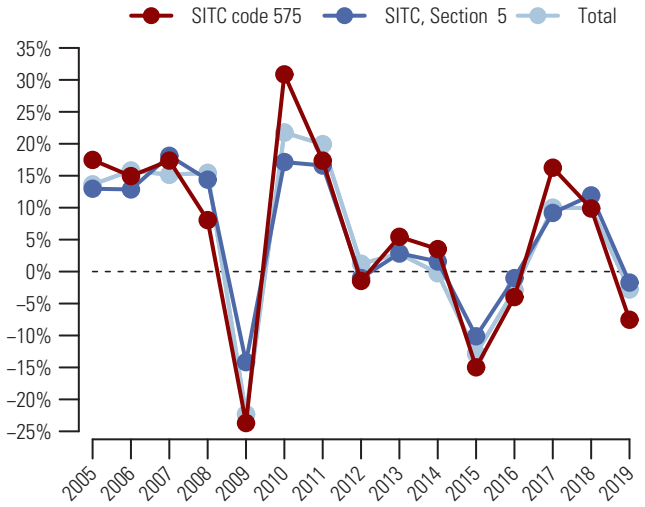
The top 15 countries/areas accounted for 81.1 and 61.9 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, USA was the country/area with the highest value of net exports (+8.3 bln US$), followed by Saudi Arabia (+5.9 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Northern America (+6.2 bln US$), Eastern Asia (+2.5 bln US$) and Western Asia and Northern Africa (+1.1 bln US$). The largest trade deficits were recorded by Latin America and the Caribbean (-6.8 bln US$), Southern Asia (-5.1 bln US$) and South-eastern Asia (-2.8 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	64.7	73.5	87.3	95.3	76.0	99.5	117.7	115.5	120.5	127.2	110.1	105.6	119.9	135.4	125.2
	Exp.	64.9	74.6	87.5	94.6	72.1	94.4	110.8	109.2	115.1	119.2	101.3	97.3	113.1	124.3	114.9
As a percentage of SITC section (%)	Imp.	5.6	5.7	5.8	5.5	5.1	5.7	5.7	5.7	5.8	6.0	5.7	5.6	5.8	5.9	5.5
	Exp.	6.0	6.1	6.1	5.7	5.1	5.7	5.7	5.7	5.8	6.0	5.6	5.5	5.8	5.7	5.4
As a percentage of world trade (%)	Imp.	0.6	0.6	0.6	0.6	0.6	0.7	0.6	0.6	0.6	0.7	0.7	0.7	0.7	0.7	0.7
	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	0.6

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

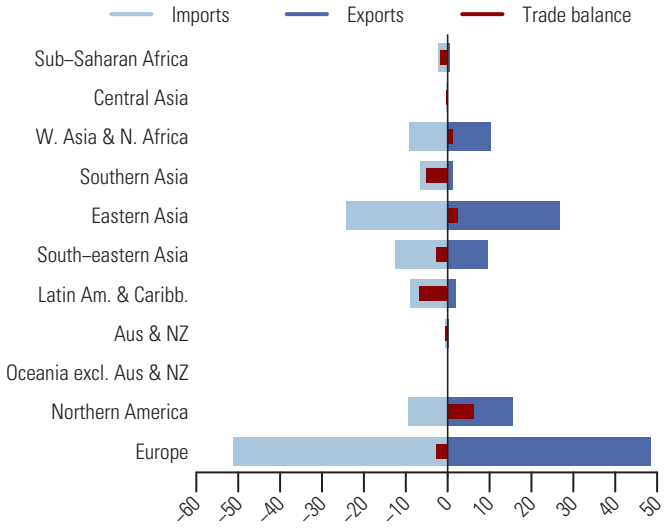


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	114882.7	3.2	-7.5	100.0	
USA	14553.2	1.0	-4.9	12.7	12.7
Germany	11344.8	2.2	-10.5	9.9	22.5
Belgium	9864.0	2.6	-9.5	8.6	31.1
Rep. of Korea	8231.9	3.9	-9.6	7.2	38.3
China	7640.0	9.3	-7.7	6.7	44.9
Saudi Arabia	6516.7	5.3	-3.3	5.7	50.6
Japan	5833.8	2.3	-8.1	5.1	55.7
Netherlands	5766.1	2.2	-11.6	5.0	60.7
France	4781.6	1.7	-8.7	4.2	64.9
Singapore	4716.0	1.7	-8.7	4.1	69.0
Other Asia, nes	3555.1	2.0	-15.6	3.1	72.1
Italy	3340.7	4.1	-8.3	2.9	75.0
Thailand	2451.5	6.5	-6.0	2.1	77.1
Spain	2369.2	2.2	-10.7	2.1	79.2
United Kingdom	2199.8	0.2	-9.6	1.9	81.1

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	125248.3	3.3	-7.5	100.0	
China	16010.6	1.0	-7.6	12.8	12.8
Germany	8988.2	4.0	-11.4	7.2	20.0
USA	6290.9	3.4	-10.5	5.0	25.0
Italy	5708.8	3.3	-8.9	4.6	29.5
Belgium	5058.3	6.3	-4.8	4.0	33.6
France	4474.2	2.9	-11.1	3.6	37.2
Turkey	4474.2	1.8	-6.1	3.6	40.7
India	4100.4	8.8	-6.7	3.3	44.0
Mexico	3965.9	3.5	-7.1	3.2	47.2
Viet Nam	3404.6	11.3	-0.3	2.7	49.9
United Kingdom	3105.3	1.2	-9.5	2.5	52.4
Netherlands	3100.9	5.3	-7.5	2.5	54.8
Canada	3046.6	2.6	-5.3	2.4	57.3
Poland	2902.4	6.6	-12.6	2.3	59.6
Japan	2847.1	5.6	-9.4	2.3	61.9

579 Waste, parings and scrap, of plastics

In 2019, the value (in current US$) of exports of "waste, parings and scrap, of plastics" (SITC group 579) decreased by 13.7 percent (compared to -14.8 percent average growth rate from 2015-2019) to reach 3.1 bln US$ (see table 2), while imports decreased by 6.5 percent to reach 2.8 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, Japan and USA were the top exporters in 2019 (see table 2). They accounted for 12.1, 11.6 and 9.1 percent of world exports, respectively. USA, China, Hong Kong SAR and Netherlands were the top destinations, with respectively 8.7, 7.0 and 6.6 percent of world imports (see table 3).

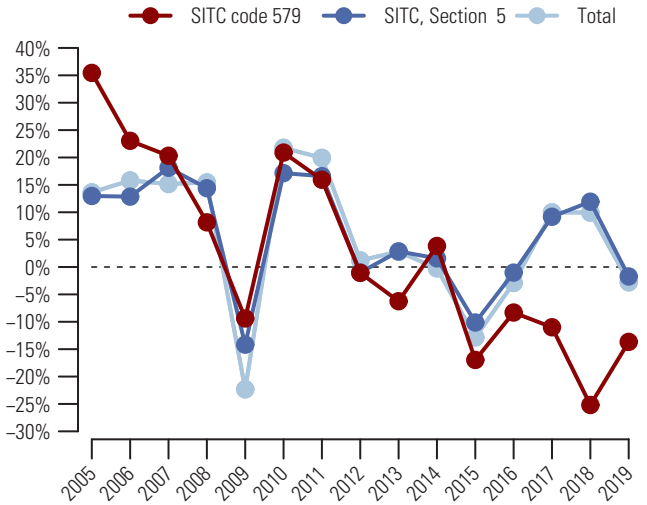
The top 15 countries/areas accounted for 75.1 and 67.5 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Japan was the country/area with the highest value of net exports (+327.4 mln US$), followed by Germany (+203.8 mln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Europe (+289.8 mln US$), Latin America and the Caribbean (+96.8 mln US$) and Eastern Asia (+65.5 mln US$). The largest trade deficits were recorded by South-eastern Asia (-112.7 mln US$), Western Asia and Northern Africa (-85.5 mln US$) and Southern Asia (-60.9 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	4.4	5.6	6.4	7.9	6.5	8.5	10.0	9.9	9.6	9.9	7.3	6.6	6.2	3.0	2.8
	Exp.	3.6	4.4	5.3	5.7	5.2	6.2	7.2	7.2	6.7	7.0	5.8	5.3	4.7	3.5	3.1
As a percentage of SITC section (%)	Imp.	0.4	0.4	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
	Exp.	0.3	0.4	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
As a percentage of world trade (%)	Imp.	0.0	0.0	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
	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, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

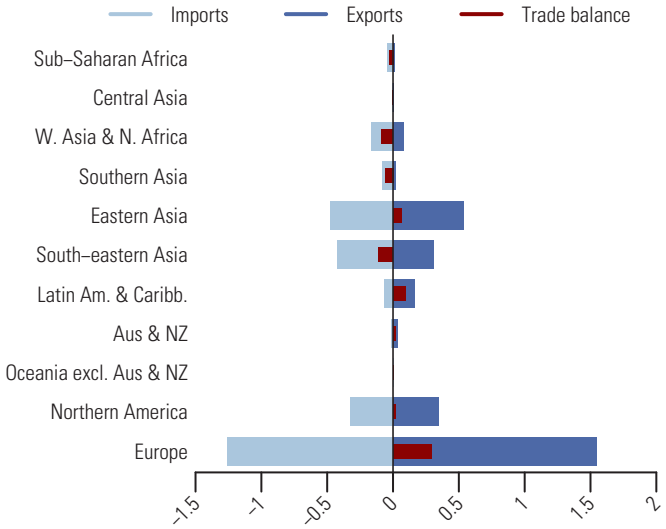


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	3053.4	-14.8	-13.7	100.0	
Germany	369.8	-9.1	-10.8	12.1	12.1
Japan	352.8	-13.4	-10.4	11.6	23.7
USA	278.6	-23.6	-37.6	9.1	32.8
France	158.1	-7.2	-8.2	5.2	38.0
Netherlands	157.4	-7.1	-3.0	5.2	43.1
Belgium	151.5	-3.6	-14.4	5.0	48.1
United Kingdom	133.5	-16.9	-12.7	4.4	52.5
Mexico	120.6	-12.9	-19.4	3.9	56.4
Thailand	107.3	-9.6	-11.8	3.5	59.9
Philippines	94.6	14.7	139.2	3.1	63.0
China	85.2	5.6	26.9	2.8	65.8
Austria	82.2	13.7	-10.9	2.7	68.5
Poland	72.0	-2.6	0.7	2.4	70.9
China, Hong Kong SAR	65.3	-48.1	-31.4	2.1	73.0
Canada	64.1	-11.9	-10.5	2.1	75.1

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	2848.4	-21.1	-6.5	100.0	
USA	249.0	1.5	-7.4	8.7	8.7
China, Hong Kong SAR	199.1	-34.0	-18.3	7.0	15.7
Netherlands	188.8	-3.5	-2.8	6.6	22.4
Other Asia, nes	181.3	21.4	-5.9	6.4	28.7
Germany	166.1	-4.0	6.1	5.8	34.6
Viet Nam	150.2	30.7	38.9	5.3	39.8
Turkey	113.1	33.5	-2.8	4.0	43.8
Malaysia	109.9	15.3	-40.0	3.9	47.7
Belgium	94.1	-7.6	-15.3	3.3	51.0
Italy	91.6	-0.4	-16.3	3.2	54.2
Indonesia	83.2	18.1	-18.7	2.9	57.1
France	77.2	12.3	5.6	2.7	59.8
United Kingdom	74.8	8.4	9.4	2.6	62.4
Canada	72.5	-4.6	-1.4	2.5	65.0
Spain	70.7	11.7	5.4	2.5	67.5

In 2019, the value (in current US$) of exports of "tubes, pipes and hoses, and fittings therefore of plastics" (SITC group 581) decreased by 0.9 percent (compared to 4.7 percent average growth rate from 2015-2019) to reach 26.6 bln US$ (see table 2), while imports decreased by 0.4 percent to reach 26.3 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, USA and China were the top exporters in 2019 (see table 2). They accounted for 16.1, 11.2 and 10.6 percent of world exports, respectively. USA, Germany and Mexico were the top destinations, with respectively 9.5, 7.6 and 5.4 percent of world imports (see table 3).

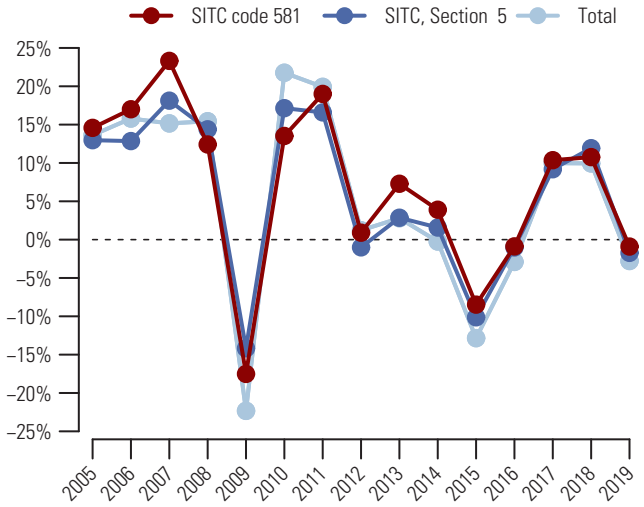
The top 15 countries/areas accounted for 75.1 and 55.9 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Germany was the country/area with the highest value of net exports (+2.3 bln US$), followed by China (+1.7 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Europe (+2.3 bln US$), Eastern Asia (+1.9 bln US$) and Northern America (+217.3 mln US$). The largest trade deficits were recorded by Latin America and the Caribbean (-2.0 bln US$), South-eastern Asia (-684.9 mln US$) and Sub-Saharan Africa (-439.9 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	11.9	14.1	16.7	18.9	15.6	17.6	20.9	21.3	22.9	23.4	21.5	21.6	23.8	26.3	26.3
	Exp.	11.9	14.0	17.2	19.3	16.0	18.1	21.6	21.8	23.3	24.2	22.2	22.0	24.3	26.9	26.6
As a percentage of SITC section (%)	Imp.	1.0	1.1	1.1	1.1	1.1	1.0	1.0	1.1	1.1	1.1	1.1	1.1	1.2	1.1	1.2
	Exp.	1.1	1.1	1.2	1.2	1.1	1.1	1.1	1.1	1.2	1.2	1.2	1.2	1.2	1.2	1.2
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	0.1	0.1
	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, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

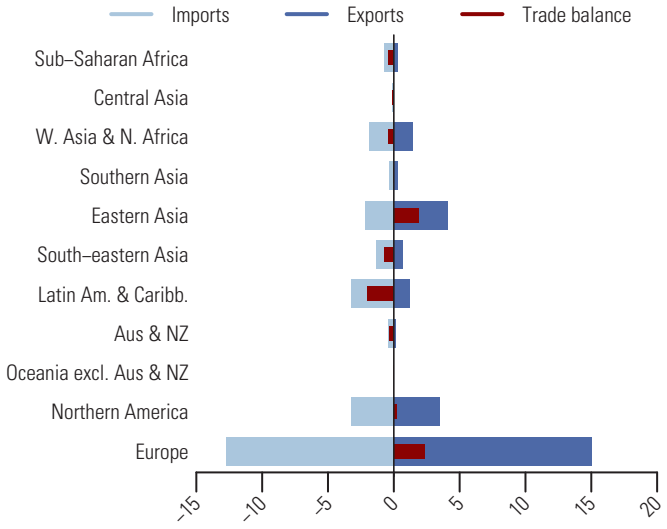


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	26644.6	4.7	-0.9	100.0	
Germany	4301.8	4.2	-3.9	16.1	16.1
USA	2995.1	2.8	-3.3	11.2	27.4
China	2821.3	5.9	1.7	10.6	38.0
Italy	1651.6	6.1	-4.3	6.2	44.2
Poland	1149.0	11.0	2.2	4.3	48.5
Czechia	999.6	4.5	-0.6	3.8	52.2
Netherlands	837.7	11.2	21.7	3.1	55.4
United Kingdom	833.6	2.5	-3.9	3.1	58.5
France	747.0	6.3	-4.5	2.8	61.3
Spain	710.1	6.2	1.9	2.7	64.0
Mexico	674.0	9.0	-7.9	2.5	66.5
Japan	658.3	7.2	-4.5	2.5	69.0
Turkey	608.6	-3.7	10.4	2.3	71.3
Switzerland	525.5	-0.3	-2.0	2.0	73.2
Belgium	487.9	9.1	-1.6	1.8	75.1

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	26253.4	5.1	-0.4	100.0	
USA	2482.1	6.1	-7.9	9.5	9.5
Germany	1993.0	6.1	-0.6	7.6	17.0
Mexico	1423.8	0.9	-3.8	5.4	22.5
France	1254.2	5.3	-1.2	4.8	27.2
China	1142.8	8.2	-3.1	4.4	31.6
Netherlands	744.9	11.2	7.9	2.8	34.4
Canada	738.9	3.8	-3.0	2.8	37.3
Czechia	701.5	3.4	-4.4	2.7	39.9
Poland	669.0	6.2	-2.9	2.5	42.5
United Kingdom	659.9	3.2	-0.9	2.5	45.0
Brazil	629.0	24.2	100.3	2.4	47.4
Belgium	593.8	6.8	-4.1	2.3	49.6
Italy	592.0	3.9	-3.3	2.3	51.9
Russian Federation	567.7	6.8	2.0	2.2	54.1
Switzerland	476.4	2.1	-2.8	1.8	55.9

582 Plates, sheets, film, foil and strip, of plastics

In 2019, the value (in current US$) of exports of "plates, sheets, film, foil and strip, of plastics" (SITC group 582) decreased by 2.1 percent (compared to 3.0 percent average growth rate from 2015-2019) to reach 108.8 bln US$ (see table 2), while imports decreased by 2.2 percent to reach 108.9 bln US$ (see table 3). Exports of this commodity accounted for 5.1 percent of world exports of SITC section 5, and 0.6 percent of total world merchandise exports (see table 1). China, Germany and USA were the top exporters in 2019 (see table 2). They accounted for 12.1, 11.6 and 10.0 percent of world exports, respectively. China, USA and Germany were the top destinations, with respectively 10.5, 8.3 and 6.0 percent of world imports (see table 3).

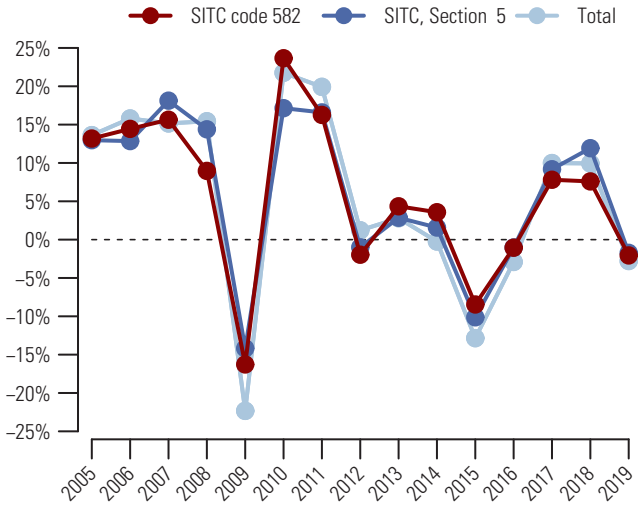
The top 15 countries/areas accounted for 75.7 and 61.2 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Japan was the country/area with the highest value of net exports (+7.2 bln US$), followed by Germany (+6.1 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+13.0 bln US$), Europe (+2.1 bln US$) and Northern America (+1.1 bln US$). The largest trade deficits were recorded by Latin America and the Caribbean (-6.6 bln US$), South-eastern Asia (-4.6 bln US$) and Sub-Saharan Africa (-1.3 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	57.3	64.5	74.1	81.0	69.1	86.4	99.8	97.2	101.8	104.3	96.4	96.2	104.1	111.4	108.9
	Exp.	57.5	65.8	76.1	82.9	69.4	85.9	99.8	97.9	102.1	105.8	96.8	95.8	103.3	111.1	108.8
As a percentage of SITC section (%)	Imp.	5.0	5.0	4.9	4.7	4.6	4.9	4.9	4.8	4.9	4.9	5.0	5.1	5.0	4.8	4.8
	Exp.	5.3	5.4	5.3	5.0	4.9	5.2	5.2	5.1	5.2	5.3	5.4	5.4	5.3	5.1	5.1
As a percentage of world trade (%)	Imp.	0.5	0.5	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
	Exp.	0.6	0.5	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

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

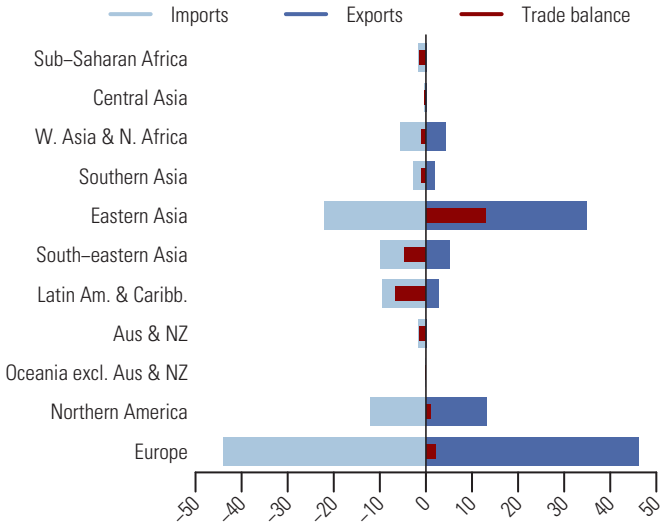


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	108823.9	3.0	-2.1	100.0	
China	13130.8	6.0	8.9	12.1	12.1
Germany	12634.6	2.1	-6.5	11.6	23.7
USA	10836.0	0.5	-3.5	10.0	33.6
Japan	9700.7	2.7	-2.4	8.9	42.5
Rep. of Korea	7019.3	6.2	4.6	6.5	49.0
Italy	5599.6	2.4	-5.3	5.1	54.1
Belgium	3698.8	4.4	-2.7	3.4	57.5
Other Asia, nes	3306.5	1.5	-5.5	3.0	60.6
France	2910.3	2.4	-7.0	2.7	63.3
Netherlands	2740.2	3.3	-0.7	2.5	65.8
United Kingdom	2584.2	-1.4	-6.7	2.4	68.1
Canada	2304.8	2.7	0.9	2.1	70.3
Poland	2077.9	7.0	-12.6	1.9	72.2
Spain	2015.9	3.7	-6.1	1.9	74.0
Turkey	1848.9	6.9	13.2	1.7	75.7

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	108940.3	3.1	-2.2	100.0	
China	11465.3	1.5	-1.4	10.5	10.5
USA	9054.9	4.1	1.7	8.3	18.8
Germany	6527.2	1.3	-7.4	6.0	24.8
Mexico	5333.2	3.5	0.6	4.9	29.7
France	4605.1	2.8	-4.1	4.2	34.0
United Kingdom	3694.6	-0.6	-4.3	3.4	37.3
Rep. of Korea	3493.2	2.7	3.2	3.2	40.5
Viet Nam	3450.3	17.5	8.9	3.2	43.7
Canada	3014.0	2.7	-2.8	2.8	46.5
Italy	2930.0	2.5	-4.8	2.7	49.2
Netherlands	2705.0	5.1	4.4	2.5	51.7
Belgium	2695.5	3.5	-6.4	2.5	54.1
Poland	2599.3	4.3	-13.9	2.4	56.5
Other Asia, nes	2575.7	0.1	-3.4	2.4	58.9
Japan	2509.0	4.7	0.9	2.3	61.2

Monofilament of any cross-sectional dimension exceed 1 mm, of plastics 583

In 2019, the value (in current US$) of exports of "monofilament of any cross-sectional dimension exceed 1 mm, of plastics" (SITC group 583) decreased by 1.9 percent (compared to 4.6 percent average growth rate from 2015-2019) to reach 5.8 bln US$ (see table 2), while imports decreased by 2.5 percent to reach 5.4 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 USA were the top exporters in 2019 (see table 2). They accounted for 30.2, 9.6 and 7.1 percent of world exports, respectively. USA, Germany and France were the top destinations, with respectively 9.9, 6.9 and 5.2 percent of world imports (see table 3).

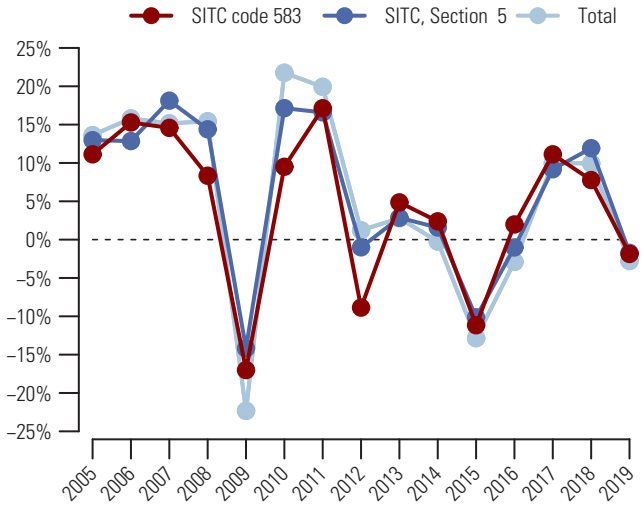
The top 15 countries/areas accounted for 84.7 and 60.0 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Germany was the country/area with the highest value of net exports (+1.4 bln US$), followed by China (+411.6 mln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Europe (+514.6 mln US$), Eastern Asia (+354.7 mln US$) and Western Asia and Northern Africa (+52.6 mln US$). The largest trade deficits were recorded by Latin America and the Caribbean (-198.2 mln US$), South-eastern Asia (-89.2 mln US$) and Australia and New Zealand (-67.9 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	3.5	4.2	4.8	5.4	3.9	4.2	4.8	4.6	4.9	4.9	4.4	4.5	5.1	5.5	5.4
	Exp.	3.7	4.2	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
As a percentage of SITC section (%)	Imp.	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	0.2	0.2
	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 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, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

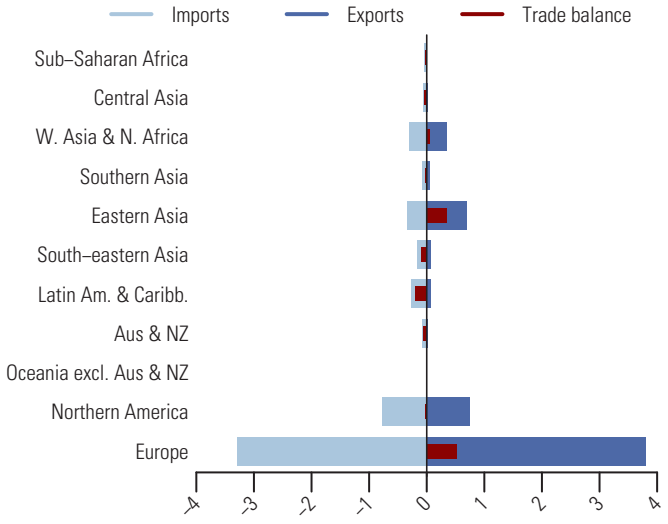


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	5807.5	4.6	-1.9	100.0	
Germany	1751.8	2.8	-5.1	30.2	30.2
China	557.9	8.3	4.2	9.6	39.8
USA	413.5	5.9	-8.6	7.1	46.9
Canada	338.0	7.2	-1.3	5.8	52.7
Turkey	328.7	2.6	11.1	5.7	58.4
Belgium	304.5	2.9	-0.6	5.2	63.6
Poland	303.3	10.4	0.0	5.2	68.8
Italy	194.0	6.8	1.6	3.3	72.2
United Kingdom	145.1	-4.3	-7.8	2.5	74.7
Netherlands	127.3	9.4	9.0	2.2	76.9
Austria	116.4	6.2	-12.7	2.0	78.9
France	103.1	5.1	4.0	1.8	80.6
Spain	85.9	10.0	3.1	1.5	82.1
Bulgaria	77.4	8.0	7.5	1.3	83.5
Slovakia	74.6	8.1	-10.6	1.3	84.7

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	5386.3	5.3	-2.5	100.0	
USA	533.4	9.8	-0.2	9.9	9.9
Germany	372.6	3.1	-8.1	6.9	16.8
France	279.5	-1.2	-10.3	5.2	22.0
Poland	275.2	10.1	-5.4	5.1	27.1
Canada	245.1	10.1	-8.1	4.6	31.7
Romania	215.5	9.6	-7.8	4.0	35.7
Italy	189.3	4.3	1.8	3.5	39.2
Netherlands	174.8	11.0	4.7	3.2	42.4
United Kingdom	169.9	2.8	5.3	3.2	45.6
Belgium	151.5	8.2	6.7	2.8	48.4
Czechia	149.1	-1.4	-3.0	2.8	51.2
China	146.3	10.1	12.0	2.7	53.9
Austria	129.1	2.1	-9.9	2.4	56.3
Spain	100.6	6.2	-11.3	1.9	58.1
Mexico	100.5	-2.4	-0.2	1.9	60.0

591 Pesticides, disinfectant, put up in preparation, articles or packings for retail

In 2019, the value (in current US$) of exports of "pesticides, disinfectant, put up in preparation, articles or packings for retail" (SITC group 591) decreased by 0.6 percent (compared to 3.4 percent average growth rate from 2015-2019) to reach 36.5 bln US$ (see table 2), while imports decreased by 2.8 percent to reach 36.7 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 2019 (see table 2). They accounted for 13.3, 11.3 and 11.2 percent of world exports, respectively. Brazil, France and Germany were the top destinations, with respectively 9.9, 5.5 and 4.4 percent of world imports (see table 3).

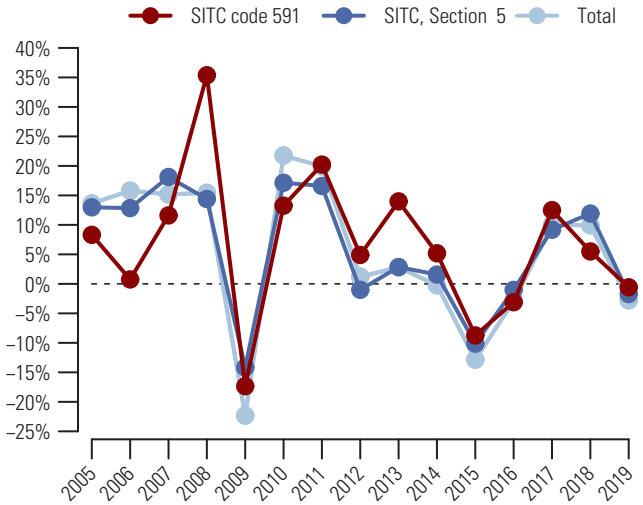
The top 15 countries/areas accounted for 81.9 and 52.1 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, China was the country/area with the highest value of net exports (+4.1 bln US$), followed by USA (+3.0 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+4.4 bln US$), Europe (+2.8 bln US$) and Northern America (+1.7 bln US$). The largest trade deficits were recorded by Latin America and the Caribbean (-6.2 bln US$), Sub-Saharan Africa (-1.9 bln US$) and South-eastern Asia (-1.6 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	16.5	16.6	20.1	25.4	22.9	24.9	30.0	30.8	34.1	36.6	33.5	32.4	35.9	37.7	36.7
	Exp.	16.2	16.3	18.2	24.7	20.4	23.1	27.8	29.1	33.2	34.9	31.9	30.9	34.8	36.7	36.5
As a percentage of SITC section (%)	Imp.	1.4	1.3	1.3	1.5	1.5	1.4	1.5	1.5	1.6	1.7	1.7	1.7	1.7	1.6	1.6
	Exp.	1.5	1.3	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
As a percentage of world trade (%)	Imp.	0.2	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
	Exp.	0.2	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

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

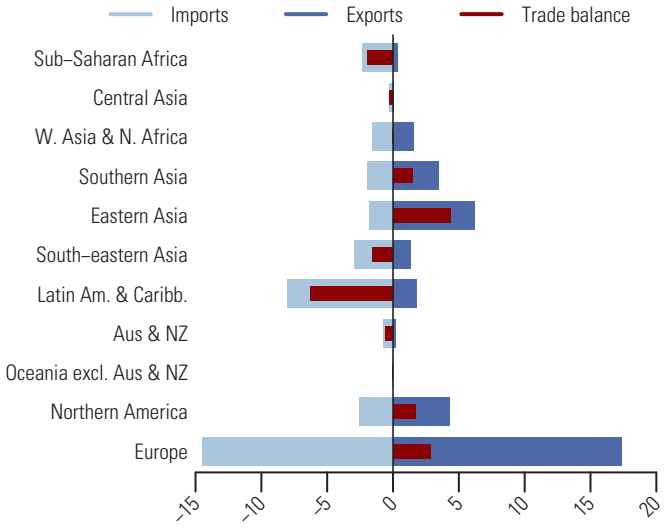


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	36 458.7	3.4	-0.6	100.0	
China	4 860.2	8.2	-7.0	13.3	13.3
USA	4 133.9	3.3	-1.8	11.3	24.7
Germany	4 069.2	0.6	-6.4	11.2	35.8
France	4 018.6	0.6	9.9	11.0	46.9
India	3 443.5	15.6	15.8	9.4	56.3
Belgium	1 799.0	0.6	-12.2	4.9	61.2
United Kingdom	1 474.2	1.6	9.1	4.0	65.3
Spain	1 309.4	3.1	-0.4	3.6	68.9
Israel	1 247.5	5.3	-1.1	3.4	72.3
Italy	763.5	0.8	-3.7	2.1	74.4
Hungary	647.9	15.6	1.8	1.8	76.2
Rep. of Korea	557.9	13.6	-0.8	1.5	77.7
Japan	547.4	4.8	0.0	1.5	79.2
Netherlands	528.9	-6.8	-15.2	1.5	80.6
Singapore	460.0	2.5	1.8	1.3	81.9

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	36 682.8	2.3	-2.8	100.0	
Brazil	3 618.6	4.1	22.2	9.9	9.9
France	2 004.5	-1.8	-4.7	5.5	15.3
Germany	1 619.9	-1.1	-2.7	4.4	19.7
Canada	1 428.2	2.1	-12.7	3.9	23.6
India	1 331.3	10.6	-0.6	3.6	27.3
USA	1 090.8	-2.5	-20.5	3.0	30.2
United Kingdom	1 040.6	1.2	5.6	2.8	33.1
Ukraine	*1 029.7*	12.2	6.3	2.8	35.9
Spain	1 017.9	2.7	0.0	2.8	38.7
Italy	873.2	1.4	-7.2	2.4	41.0
Viet Nam	867.0	2.5	-9.1	2.4	43.4
Poland	855.7	-1.0	-0.1	2.3	45.7
Mexico	794.5	4.5	7.1	2.2	47.9
Russian Federation	770.6	8.3	-10.0	2.1	50.0
China	761.6	0.4	10.7	2.1	52.1

Starches, insulin and wheat gluten; albuminoidal substances; glues 592

In 2019, the value (in current US$) of exports of "starches, insulin and wheat gluten; albuminoidal substances; glues" (SITC group 592) increased by 0.8 percent (compared to 3.7 percent average growth rate from 2015-2019) to reach 29.4 bln US$ (see table 2), while imports increased by 0.8 percent to reach 32.1 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 2019 (see table 2). They accounted for 13.6, 11.2 and 10.4 percent of world exports, respectively. China, USA and Germany were the top destinations, with respectively 14.1, 9.0 and 7.0 percent of world imports (see table 3).

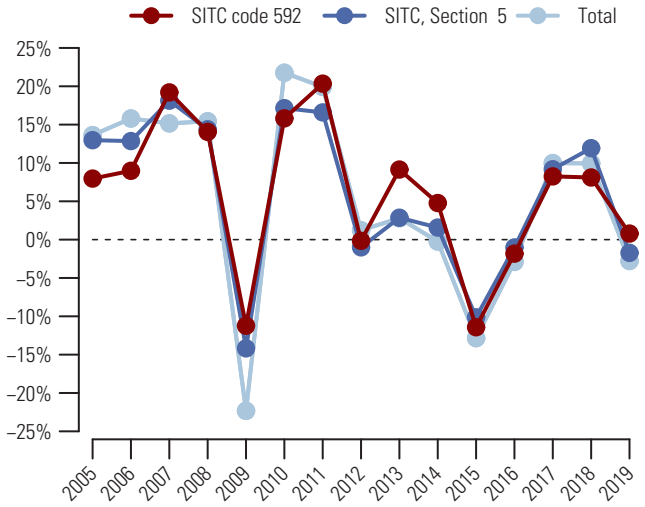
The top 15 countries/areas accounted for 78.2 and 63.8 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Thailand was the country/area with the highest value of net exports (+1.8 bln US$), followed by Germany (+1.8 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Europe (+1.6 bln US$), Australia and New Zealand (+830.3 mln US$) and South-eastern Asia (+519.4 mln US$). The largest trade deficits were recorded by Eastern Asia (-2.0 bln US$), Latin America and the Caribbean (-1.3 bln US$) and Western Asia and Northern Africa (-929.2 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	15.1	16.4	19.5	22.6	19.5	22.6	27.2	27.5	29.4	30.5	27.5	27.2	29.4	31.8	32.1
	Exp.	13.7	14.9	17.8	20.3	18.0	20.9	25.1	25.1	27.4	28.7	25.4	25.0	27.0	29.2	29.4
As a percentage of SITC section (%)	Imp.	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4
	Exp.	1.3	1.2	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
As a percentage of world trade (%)	Imp.	0.1	0.1	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
	Exp.	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	0.2

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

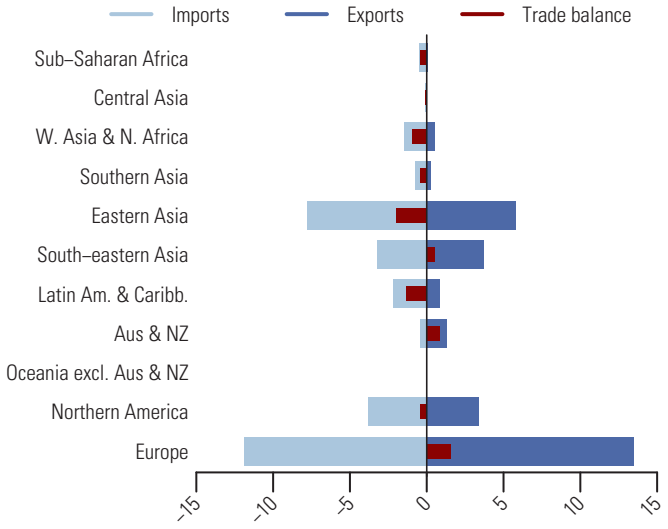


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	29432.9	3.7	0.8	100.0	
Germany	4017.3	3.8	-3.0	13.6	13.6
China	3293.0	6.5	6.1	11.2	24.8
USA	3060.4	2.1	1.8	10.4	35.2
Thailand	2116.3	2.0	-5.3	7.2	42.4
France	1804.2	2.6	-5.2	6.1	48.6
Netherlands	1636.2	7.7	11.6	5.6	54.1
Belgium	1317.3	7.9	-2.6	4.5	58.6
Viet Nam	1057.6	1.4	12.9	3.6	62.2
Italy	843.2	4.6	-4.6	2.9	65.0
New Zealand	821.1	-5.8	5.7	2.8	67.8
Rep. of Korea	703.6	10.9	14.8	2.4	70.2
Japan	697.2	0.3	-2.1	2.4	72.6
Other Asia, nes	606.8	2.2	-4.0	2.1	74.7
Ireland	534.8	3.0	10.9	1.8	76.5
Brazil	503.9	6.1	23.8	1.7	78.2

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	32103.9	3.9	0.8	100.0	
China	4528.9	5.6	4.1	14.1	14.1
USA	2876.9	2.9	10.1	9.0	23.1
Germany	2254.0	2.3	-0.1	7.0	30.1
Netherlands	1281.5	8.8	9.3	4.0	34.1
Japan	1253.3	1.2	1.5	3.9	38.0
United Kingdom	1040.0	3.2	6.4	3.2	41.2
France	1036.8	4.1	-2.6	3.2	44.5
Canada	916.5	-0.7	6.1	2.9	47.3
Mexico	881.3	3.6	1.7	2.7	50.1
Viet Nam	841.6	20.3	19.1	2.6	52.7
Indonesia	809.6	1.4	-6.8	2.5	55.2
Rep. of Korea	795.6	4.1	9.6	2.5	57.7
Other Asia, nes	712.0	3.5	1.2	2.2	59.9
Italy	636.7	3.6	-1.0	2.0	61.9
Russian Federation	621.6	5.1	1.5	1.9	63.8

593 Explosives and pyrotechnic products

In 2019, the value (in current US$) of exports of "explosives and pyrotechnic products" (SITC group 593) decreased by 2.2 percent (compared to 1.4 percent average growth rate from 2015-2019) to reach 3.9 bln US$ (see table 2), while imports decreased by 3.2 percent to reach 4.0 bln US$ (see table 3). Exports of this commodity accounted for 0.2 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 Czechia were the top exporters in 2019 (see table 2). They accounted for 22.7, 18.9 and 7.3 percent of world exports, respectively. USA, Canada and Germany were the top destinations, with respectively 23.0, 5.3 and 5.2 percent of world imports (see table 3).

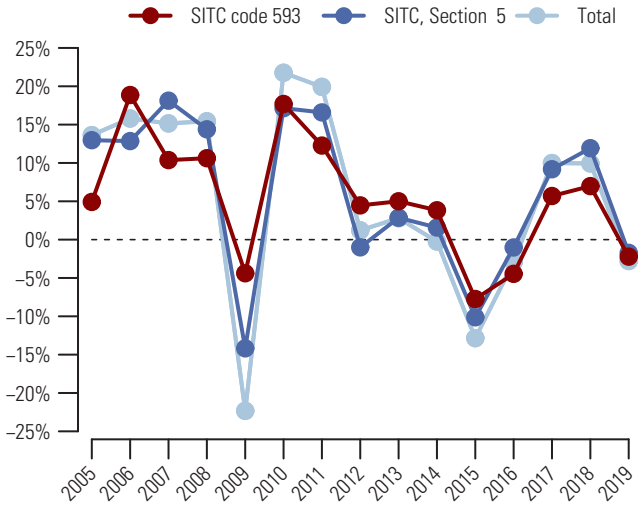
The top 15 countries/areas accounted for 82.7 and 60.1 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, China was the country/area with the highest value of net exports (+771.5 mln US$), followed by Czechia (+242.6 mln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+634.4 mln US$), Europe (+236.4 mln US$) and Southern Asia (+39.9 mln US$). The largest trade deficits were recorded by Northern America (-222.7 mln US$), Sub-Saharan Africa (-184.4 mln US$) and South-eastern Asia (-179.7 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	2.3	2.6	3.0	3.2	3.0	3.3	3.8	4.1	4.3	4.2	3.9	3.7	3.8	4.2	4.0
	Exp.	1.9	2.3	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
As a percentage of SITC section (%)	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
	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 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, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

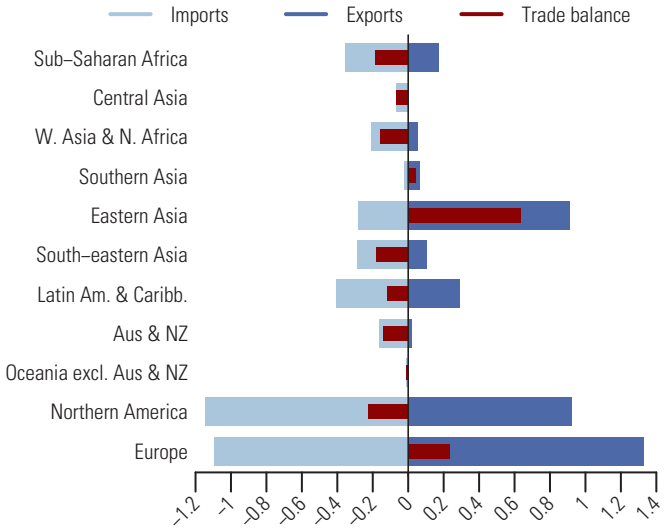


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	3871.9	1.4	-2.2	100.0	
China	878.4	-1.4	-10.2	22.7	22.7
USA	730.3	-3.0	-0.1	18.9	41.5
Czechia	284.2	5.5	-6.5	7.3	48.9
France	223.4	8.6	6.1	5.8	54.7
Germany	204.7	14.8	5.0	5.3	59.9
Canada	191.4	-6.9	-13.1	4.9	64.9
Mexico	111.5	8.4	21.7	2.9	67.8
South Africa	107.5	3.7	-5.1	2.8	70.5
Russian Federation	105.1	-7.1	-12.8	2.7	73.3
Spain	95.6	2.7	-7.3	2.5	75.7
India	62.8	12.1	-11.0	1.6	77.4
Singapore	55.4	9.1	42.0	1.4	78.8
Italy	51.9	5.8	3.3	1.3	80.1
Austria	50.5	2.9	31.7	1.3	81.4
Brazil	49.9	0.1	-0.3	1.3	82.7

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	4040.1	1.1	-3.2	100.0	
USA	928.6	2.6	-3.9	23.0	23.0
Canada	214.3	4.7	-2.6	5.3	28.3
Germany	209.3	-5.7	-12.9	5.2	33.5
Australia	151.9	3.5	-0.7	3.8	37.2
Mexico	115.2	-15.7	-5.4	2.9	40.1
France	109.4	2.7	-19.5	2.7	42.8
Japan	108.4	-0.3	-3.3	2.7	45.5
China	106.8	-6.7	-19.5	2.6	48.1
Indonesia	89.3	-0.4	-18.8	2.2	50.3
Norway	80.8	2.7	-4.5	2.0	52.3
Italy	79.0	2.5	0.5	2.0	54.3
Romania	72.7	3.4	-8.2	1.8	56.1
Chile	54.5	-4.3	-6.2	1.3	57.4
Thailand	54.2	4.4	6.3	1.3	58.8
Russian Federation	51.9	11.7	3.4	1.3	60.1

Prepared additives, de-icing and liquid for transmissions; lubricant, etc 597

In 2019, the value (in current US$) of exports of "prepared additives, de-icing and liquid for transmissions; lubricant, etc" (SITC group 597) decreased by 2.8 percent (compared to 3.2 percent average growth rate from 2015-2019) to reach 24.3 bln US$ (see table 2), while imports decreased by 4.8 percent to reach 25.4 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). USA, Germany and France were the top exporters in 2019 (see table 2). They accounted for 20.6, 14.4 and 12.8 percent of world exports, respectively. China, Germany and France were the top destinations, with respectively 12.7, 6.2 and 4.5 percent of world imports (see table 3).

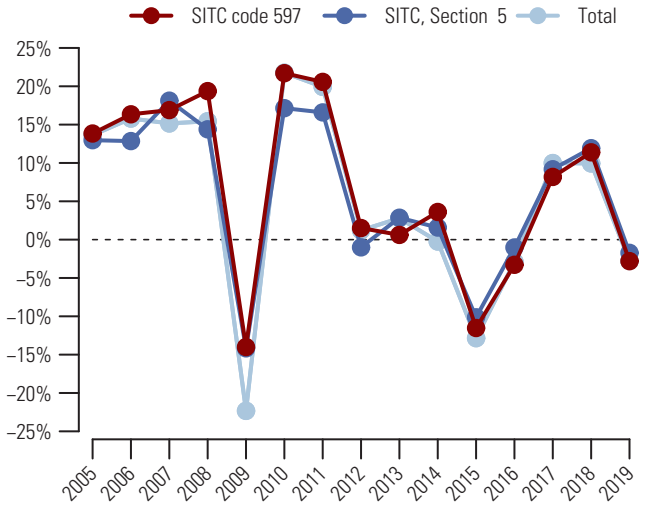
The top 15 countries/areas accounted for 90.1 and 60.6 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, USA was the country/area with the highest value of net exports (+4.1 bln US$), followed by France (+2.0 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Northern America (+3.5 bln US$) and Europe (+3.2 bln US$). The largest trade deficits were recorded by Eastern Asia (-2.6 bln US$), Latin America and the Caribbean (-1.8 bln US$) and Western Asia and Northern Africa (-1.7 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	12.0	13.9	16.2	19.1	16.6	19.9	23.5	23.9	25.1	25.8	23.3	22.8	24.8	26.7	25.4
	Exp.	11.2	13.0	15.2	18.2	15.6	19.0	22.9	23.3	23.4	24.3	21.5	20.8	22.5	25.0	24.3
As a percentage of SITC section (%)	Imp.	1.0	1.1	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
	Exp.	1.0	1.1	1.1	1.1	1.1	1.1	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.1
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	0.1	0.1
	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, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)



Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	24311.6	3.2	-2.8	100.0	
USA	5015.6	0.6	-1.1	20.6	20.6
Germany	3489.0	3.7	-6.7	14.4	35.0
France	3107.7	0.0	-7.6	12.8	47.8
Singapore	2180.0	3.2	-8.5	9.0	56.7
Belgium	1975.0	12.0	-6.8	8.1	64.9
Japan	1347.0	4.9	-1.3	5.5	70.4
Italy	1297.4	2.3	-0.2	5.3	75.7
Netherlands	933.7	5.6	1.8	3.8	79.6
United Kingdom	568.4	1.3	0.9	2.3	81.9
China	530.7	15.0	17.6	2.2	84.1
India	376.5	29.2	125.2	1.5	85.6
Spain	302.7	5.3	-10.0	1.2	86.9
Rep. of Korea	271.3	16.1	10.6	1.1	88.0
Switzerland	257.3	2.7	-5.0	1.1	89.1
Canada	252.7	0.3	-3.0	1.0	90.1

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	25433.0	2.3	-4.8	100.0	
China	3222.6	2.8	-6.3	12.7	12.7
Germany	1569.0	0.1	-9.3	6.2	18.8
France	1133.2	3.4	-18.8	4.5	23.3
Belgium	1121.5	1.0	-3.8	4.4	27.7
USA	946.4	2.0	-4.8	3.7	31.4
Singapore	861.4	-4.3	-14.3	3.4	34.8
Russian Federation	856.1	4.8	-0.2	3.4	38.2
Mexico	814.3	8.1	7.3	3.2	41.4
Italy	814.0	4.0	-1.0	3.2	44.6
Canada	782.2	0.3	1.5	3.1	47.7
Netherlands	775.6	3.0	-3.6	3.0	50.7
Rep. of Korea	660.4	-2.4	-10.9	2.6	53.3
India	647.3	6.6	-3.8	2.5	55.8
Japan	613.4	0.4	-3.1	2.4	58.3
United Arab Emirates	598.3	16.1	16.1	2.4	60.6

598 Miscellaneous chemical products, nes

In 2019, the value (in current US$) of exports of "miscellaneous chemical products, nes" (SITC group 598) decreased by 0.4 percent (compared to 6.1 percent average growth rate from 2015-2019) to reach 147.9 bln US$ (see table 2), while imports decreased by 0.6 percent to reach 153.3 bln US$ (see table 3). Exports of this commodity accounted for 6.9 percent of world exports of SITC section 5, and 0.8 percent of total world merchandise exports (see table 1). USA, Germany and China were the top exporters in 2019 (see table 2). They accounted for 15.7, 13.5 and 8.0 percent of world exports, respectively. China, USA and Germany were the top destinations, with respectively 9.6, 8.2 and 8.1 percent of world imports (see table 3).

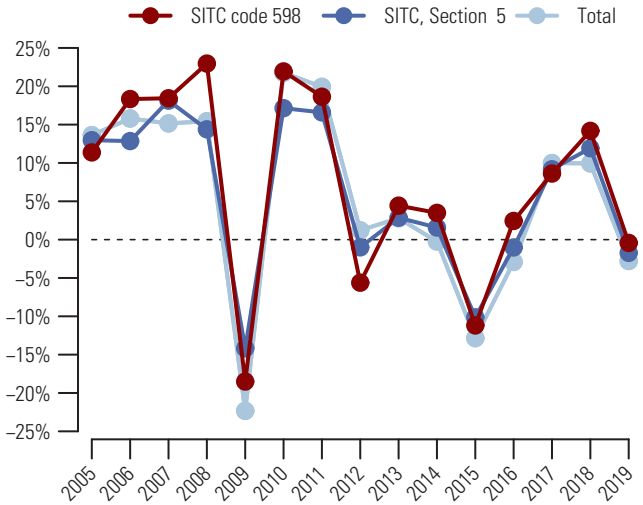
The top 15 countries/areas accounted for 79.8 and 65.5 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, USA was the country/area with the highest value of net exports (+10.5 bln US$), followed by Germany (+7.6 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Northern America (+9.5 bln US$) and Europe (+8.4 bln US$). The largest trade deficits were recorded by Latin America and the Caribbean (-6.6 bln US$), Western Asia and Northern Africa (-4.1 bln US$) and South-eastern Asia (-3.8 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	68.0	79.1	93.8	109.7	92.7	112.5	135.9	130.0	130.9	132.2	121.1	123.3	136.0	154.1	153.3
	Exp.	63.5	75.2	89.0	109.5	89.2	108.8	129.1	121.8	127.2	131.7	116.9	119.8	130.1	148.6	147.9
As a percentage of SITC section (%)	Imp.	5.9	6.2	6.2	6.3	6.2	6.4	6.6	6.4	6.3	6.3	6.3	6.5	6.6	6.7	6.8
	Exp.	5.9	6.2	6.2	6.6	6.3	6.6	6.7	6.4	6.5	6.6	6.5	6.7	6.7	6.8	6.9
As a percentage of world trade (%)	Imp.	0.6	0.6	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
	Exp.	0.6	0.6	0.6	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.8	0.7	0.8	0.8

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

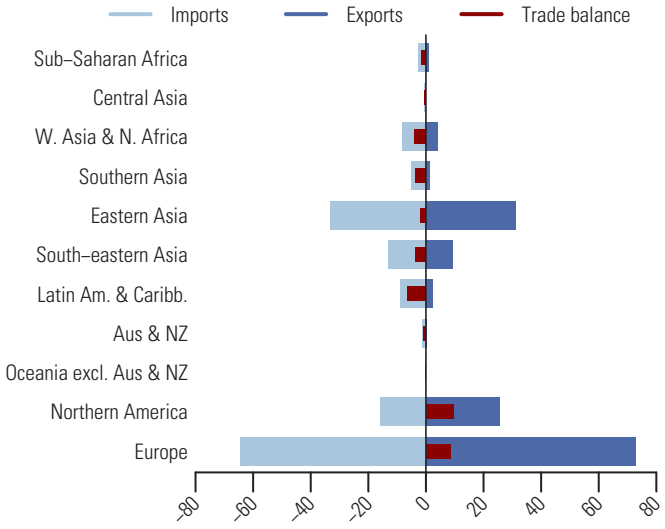


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	147 920.6	6.1	-0.4	100.0	
USA	23 149.7	5.4	3.1	15.7	15.7
Germany	20 002.2	4.7	-2.1	13.5	29.2
China	11 894.1	6.0	-5.9	8.0	37.2
Japan	11 040.3	6.8	-0.1	7.5	44.7
Netherlands	9616.7	11.8	-1.7	6.5	51.2
Belgium	6455.0	9.2	11.6	4.4	55.5
France	6269.4	6.1	-6.6	4.2	59.8
United Kingdom	5026.5	-1.4	0.0	3.4	63.2
Singapore	4137.7	9.8	7.0	2.8	66.0
Ireland	3968.6	6.2	-2.5	2.7	68.7
Italy	3838.4	7.5	-1.0	2.6	71.3
Rep. of Korea	3702.7	6.4	-9.0	2.5	73.8
Spain	3421.8	14.9	-0.8	2.3	76.1
Other Asia, nes	3155.2	-1.6	-8.3	2.1	78.2
Canada	2305.9	3.0	2.3	1.6	79.8

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	153 261.3	6.1	-0.6	100.0	
China	14 705.5	5.4	-3.0	9.6	9.6
USA	12 599.9	3.0	-1.4	8.2	17.8
Germany	12 383.8	5.8	-1.4	8.1	25.9
Netherlands	7561.1	20.8	12.7	4.9	30.8
Rep. of Korea	7162.4	6.9	-4.0	4.7	35.5
France	5959.4	5.4	-0.7	3.9	39.4
Other Asia, nes	5386.6	-1.2	-10.9	3.5	42.9
Belgium	5306.6	10.4	7.2	3.5	46.4
United Kingdom	4871.4	7.5	6.6	3.2	49.5
Japan	4672.5	4.0	-0.9	3.0	52.6
Italy	4487.6	4.8	-8.2	2.9	55.5
Spain	4303.0	14.4	3.1	2.8	58.3
Mexico	4112.6	6.0	6.7	2.7	61.0
India	3532.6	8.3	-0.9	2.3	63.3
Canada	3267.2	3.7	0.7	2.1	65.5

Manufactured goods classified chiefly by material
(SITC Section 6)

611 Leather

In 2019, the value (in current US$) of exports of "leather" (SITC group 611) decreased by 18.3 percent (compared to -5.4 percent average growth rate from 2015-2019) to reach 18.3 bln US$ (see table 2), while imports decreased by 18.7 percent to reach 19.0 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). Italy, USA and Brazil were the top exporters in 2019 (see table 2). They accounted for 20.6, 8.3 and 6.3 percent of world exports, respectively. China, Italy and Viet Nam were the top destinations, with respectively 18.0, 11.9 and 8.8 percent of world imports (see table 3).

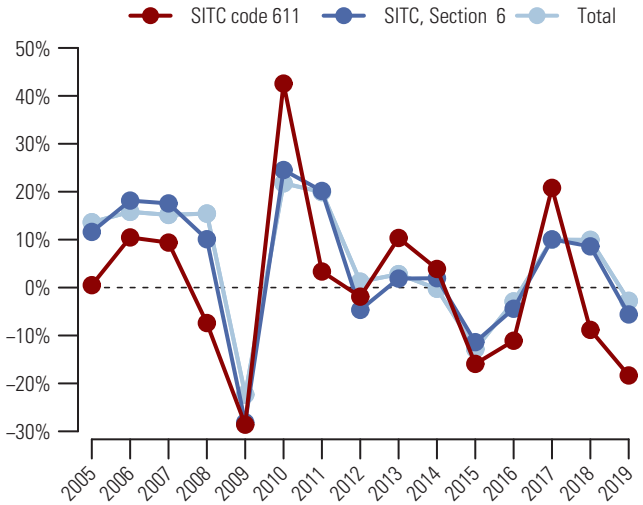
The top 15 countries/areas accounted for 72.5 and 73.0 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Italy was the country/area with the highest value of net exports (+1.5 bln US$), followed by Brazil (+1.1 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Latin America and the Caribbean (+1.4 bln US$), Northern America (+1.0 bln US$) and Europe (+540.6 mln US$). The largest trade deficits were recorded by Eastern Asia (-2.5 bln US$), South-eastern Asia (-1.9 bln US$) and Western Asia and Northern Africa (-23.5 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	19.9	21.7	23.2	21.7	15.2	19.8	23.3	22.0	24.5	26.7	23.2	20.5	24.8	23.4	19.0
	Exp.	20.6	22.8	24.9	23.1	16.5	23.5	24.3	23.8	26.3	27.3	22.9	20.4	24.6	22.5	18.3
As a percentage of SITC section (%)	Imp.	1.4	1.3	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
	Exp.	1.5	1.4	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
As a percentage of world trade (%)	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
	Exp.	0.2	0.2	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

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

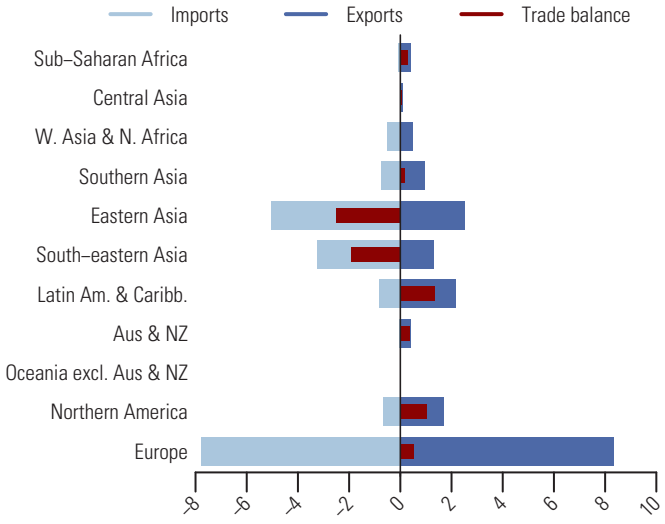


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	18344.6	-5.4	-18.3	100.0	
Italy	3777.2	-3.5	-13.9	20.6	20.6
USA	1529.6	5.7	-23.9	8.3	28.9
Brazil	1160.6	-15.3	-19.5	6.3	35.3
China, Hong Kong SAR	903.6	-17.9	-20.8	4.9	40.2
Germany	716.2	-2.6	-26.8	3.9	44.1
China	689.1	1.6	10.3	3.8	47.8
Thailand	663.6	2.3	-1.3	3.6	51.5
Spain	577.5	3.7	-13.9	3.1	54.6
India	554.6	-15.6	-29.0	3.0	57.6
France	539.3	10.6	-21.9	2.9	60.6
Rep. of Korea	508.0	-13.6	-8.0	2.8	63.3
Argentina	457.9	-13.6	-21.1	2.5	65.8
Austria	433.9	-7.5	-26.2	2.4	68.2
Viet Nam	431.9	-0.9	4.7	2.4	70.6
Netherlands	362.0	19.2	-12.1	2.0	72.5

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	18988.2	-4.9	-18.7	100.0	
China	3413.7	-6.4	-22.7	18.0	18.0
Italy	2268.4	-2.7	-26.9	11.9	29.9
Viet Nam	1668.6	1.0	2.4	8.8	38.7
China, Hong Kong SAR	955.4	-20.2	-28.1	5.0	43.7
USA	601.5	-5.9	-18.0	3.2	46.9
Mexico	583.1	-10.5	-27.6	3.1	50.0
France	577.8	5.2	-5.6	3.0	53.0
India	548.3	-2.3	-3.7	2.9	55.9
Germany	542.8	-4.8	-26.1	2.9	58.8
Indonesia	501.3	2.1	0.7	2.6	61.4
Spain	493.6	-4.8	-17.9	2.6	64.0
Thailand	473.8	-0.2	-22.0	2.5	66.5
Romania	439.1	-6.7	-20.3	2.3	68.8
Portugal	413.3	-5.5	-24.6	2.2	71.0
Poland	380.8	-5.5	-24.0	2.0	73.0

Manufactures of leather or of composition leather, nes; saddlery, harness 612

In 2019, the value (in current US$) of exports of "manufactures of leather or of composition leather, nes; saddlery, harness" (SITC group 612) decreased by 5.3 percent (compared to 1.2 percent average growth rate from 2015-2019) to reach 4.9 bln US$ (see table 2), while imports decreased by 3.4 percent to reach 4.4 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, Italy and Hungary were the top exporters in 2019 (see table 2). They accounted for 23.8, 7.7 and 6.0 percent of world exports, respectively. USA, Romania and France were the top destinations, with respectively 16.2, 8.2 and 6.9 percent of world imports (see table 3).

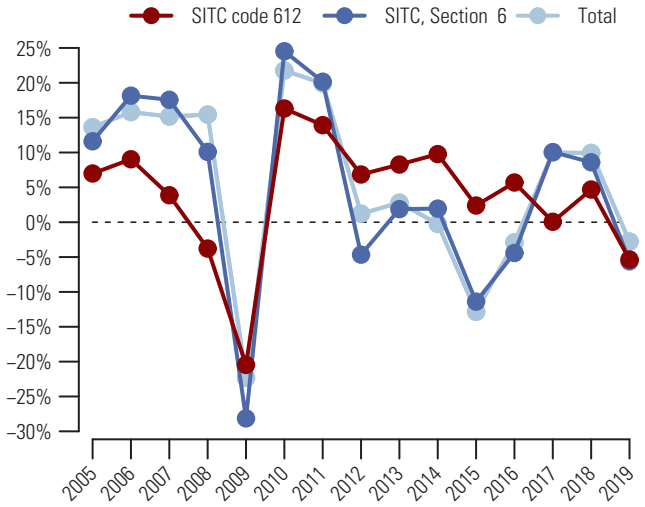
The top 15 countries/areas accounted for 76.6 and 68.6 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, China was the country/area with the highest value of net exports (+1.1 bln US$), followed by Hungary (+233.6 mln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+878.5 mln US$), Southern Asia (+205.2 mln US$) and Europe (+98.6 mln US$). The largest trade deficits were recorded by Northern America (-576.2 mln US$), Western Asia and Northern Africa (-159.3 mln US$) and Australia and New Zealand (-59.5 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	2.4	2.5	2.8	2.8	2.2	2.7	3.2	3.2	3.5	4.1	4.0	4.1	4.4	4.5	4.4
	Exp.	3.1	3.4	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
As a percentage of SITC section (%)	Imp.	0.2	0.2	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
	Exp.	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	0.2	0.2
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, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

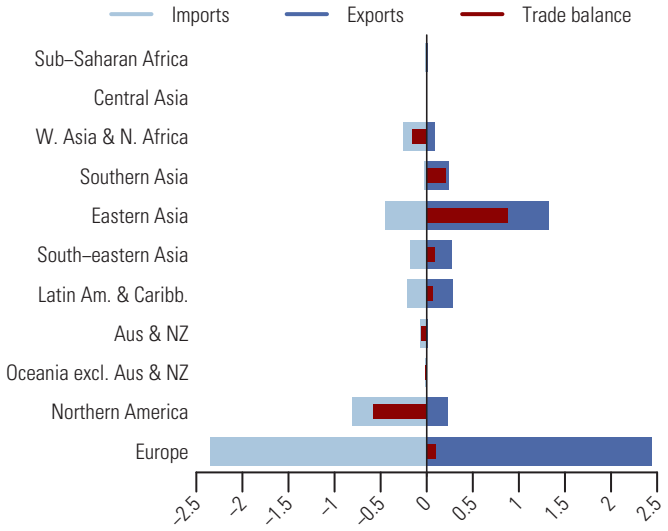


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	4896.4	1.2	-5.3	100.0	
China	1167.8	1.8	7.2	23.8	23.8
Italy	378.5	5.4	-21.9	7.7	31.6
Hungary	295.4	-0.3	-19.7	6.0	37.6
France	256.5	-5.4	-17.8	5.2	42.9
Germany	245.7	4.2	-5.4	5.0	47.9
India	223.2	0.9	-2.0	4.6	52.4
USA	196.3	-4.4	-11.9	4.0	56.4
Mexico	186.2	9.2	-22.7	3.8	60.2
Croatia	159.3	0.4	0.4	3.3	63.5
Slovenia	134.5	21.4	8.2	2.7	66.2
Poland	127.6	-4.5	-8.7	2.6	68.8
Singapore	117.3	15.0	37.7	2.4	71.2
Slovakia	99.1	4.2	-17.2	2.0	73.3
Serbia	83.5	116.7	95.2	1.7	75.0
United Kingdom	79.1	1.6	-6.7	1.6	76.6

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	4369.0	2.5	-3.4	100.0	
USA	709.7	1.5	-13.0	16.2	16.2
Romania	360.0	12.5	-17.2	8.2	24.5
France	300.0	14.9	46.5	6.9	31.4
Germany	260.9	0.8	0.4	6.0	37.3
United Kingdom	186.7	2.7	8.1	4.3	41.6
Mexico	166.6	-2.8	-9.2	3.8	45.4
Italy	162.3	-3.5	-10.6	3.7	49.1
Japan	118.3	4.2	-11.0	2.7	51.8
China	114.0	6.1	-2.7	2.6	54.4
Poland	111.3	-7.5	6.8	2.5	57.0
Turkey	109.4	38.4	377.9	2.5	59.5
China, Hong Kong SAR	108.9	0.7	7.2	2.5	62.0
Netherlands	102.4	0.2	-8.4	2.3	64.3
Canada	94.5	0.2	-1.0	2.2	66.5
Rep. of Korea	92.1	28.9	-0.2	2.1	68.6

613 Furskins, tanned or dressed, other than those of heading 848.31

In 2019, the value (in current US$) of exports of "furskins, tanned or dressed, other than those of heading 848.31" (SITC group 613) decreased by 9.1 percent (compared to -9.8 percent average growth rate from 2015-2019) to reach 1.3 bln US$ (see table 2), while imports decreased by 8.9 percent to reach 1.3 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 2019 (see table 2). They accounted for 21.9, 17.5 and 10.4 percent of world exports, respectively. China, China, Hong Kong SAR and Rep. of Korea were the top destinations, with respectively 46.0, 13.2 and 4.9 percent of world imports (see table 3).

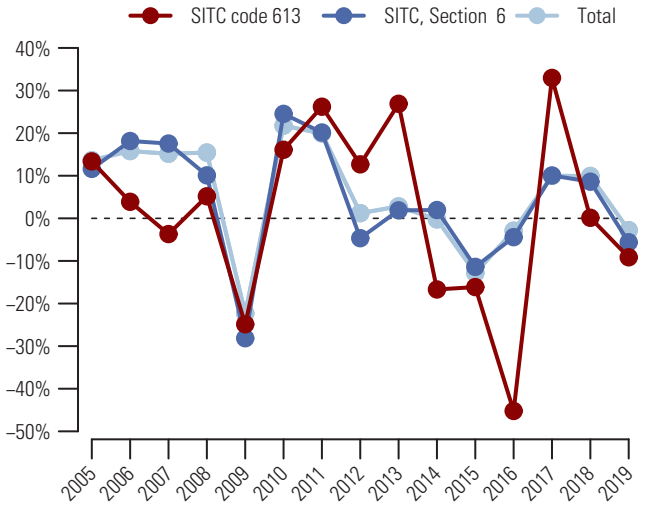
The top 15 countries/areas accounted for 90.1 and 89.8 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Cambodia was the country/area with the highest value of net exports (+289.5 mln US$), followed by Thailand (+221.9 mln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by South-eastern Asia (+589.9 mln US$), Latin America and the Caribbean (+39.8 mln US$) and Europe (+31.1 mln US$). The largest trade deficits were recorded by Eastern Asia (-668.0 mln US$), Northern America (-17.2 mln US$) and Southern Asia (-5.3 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	1.7	1.8	1.9	2.0	1.6	2.0	2.4	2.5	2.9	2.3	2.1	1.2	1.5	1.5	1.3
	Exp.	1.7	1.8	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
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	0.1	0.1
	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 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, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Mln US$)

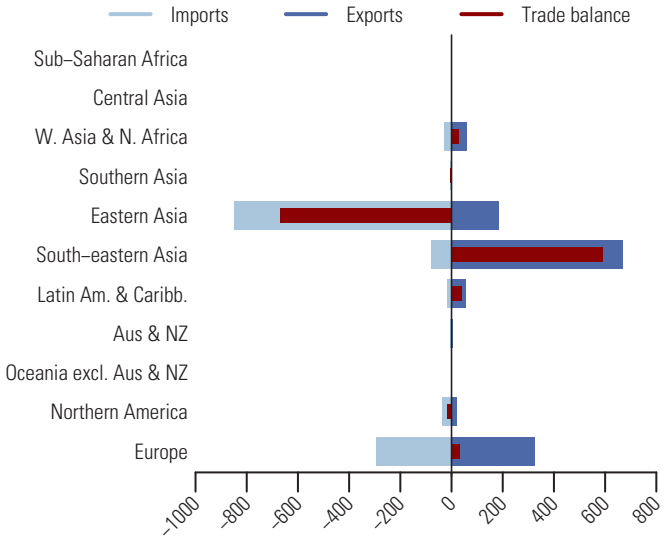


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	1 324.4	-9.8	-9.1	100.0	
Cambodia	289.6	14.9	-3.2	21.9	21.9
Thailand	231.7	463.3	47.2	17.5	39.4
China	137.1	-25.8	-1.2	10.4	49.7
Malaysia	78.2	38.9	49.1	5.9	55.6
Italy	70.3	-10.0	-11.5	5.3	60.9
Viet Nam	70.0	-13.4	-45.1	5.3	66.2
Spain	63.8	-1.0	-18.3	4.8	71.0
Turkey	58.4	-0.4	0.1	4.4	75.4
China, Hong Kong SAR	41.8	-45.2	-42.3	3.2	78.6
Brazil	32.6	-0.8	-4.0	2.5	81.1
Germany	28.6	-15.7	-36.8	2.2	83.2
Netherlands	25.2	-22.3	-34.7	1.9	85.1
Poland	25.1	-11.6	-22.5	1.9	87.0
Greece	23.9	-16.1	-33.7	1.8	88.8
Lithuania	17.3	-14.2	-28.5	1.3	90.1

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	1 320.7	-10.8	-8.9	100.0	
China	607.0	4.5	23.7	46.0	46.0
China, Hong Kong SAR	174.8	-32.5	-36.6	13.2	59.2
Rep. of Korea	65.3	3.3	-27.6	4.9	64.1
Italy	58.4	-11.3	-25.7	4.4	68.6
Viet Nam	58.3	-5.0	-0.2	4.4	73.0
Germany	46.7	-5.9	-19.7	3.5	76.5
Greece	35.2	-11.9	-36.6	2.7	79.2
Turkey	25.8	-1.3	-15.2	2.0	81.1
France	25.3	-8.5	-29.4	1.9	83.1
USA	24.1	-10.0	0.0	1.8	84.9
Russian Federation	14.6	6.1	-25.6	1.1	86.0
Netherlands	14.4	-18.2	5.4	1.1	87.1
Canada	12.4	-7.1	-21.8	0.9	88.0
Dominican Rep	*12.0*	-2.9	0.4	0.9	88.9
United Kingdom	11.3	-14.2	-34.5	0.9	89.8

Materials of rubber (e.g., pastes, plates, rods, threads, tubes of rubber) 621

In 2019, the value (in current US$) of exports of "materials of rubber (e.g., pastes, plates, rods, threads, tubes of rubber)" (SITC group 621) decreased by 5.7 percent (compared to 1.4 percent average growth rate from 2015-2019) to reach 21.7 bln US$ (see table 2), while imports decreased by 5.2 percent to reach 21.7 bln US$ (see table 3). Exports of this commodity accounted for 1.0 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 2019 (see table 2). They accounted for 16.1, 10.5 and 6.6 percent of world exports, respectively. USA, Germany and China were the top destinations, with respectively 12.8, 8.5 and 6.6 percent of world imports (see table 3).

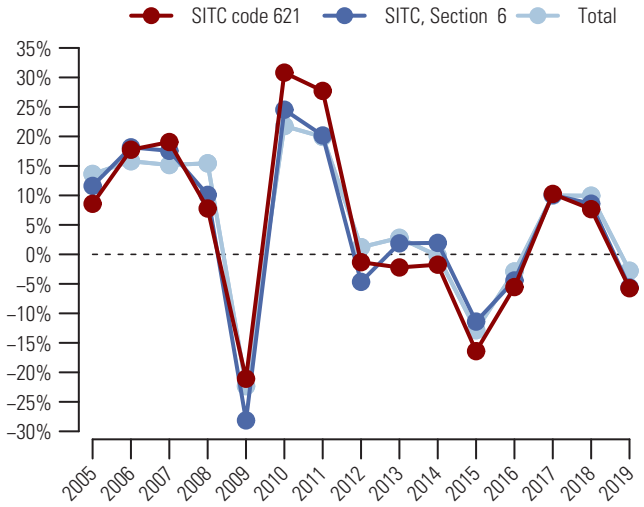
The top 15 countries/areas accounted for 77.1 and 65.9 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Germany was the country/area with the highest value of net exports (+1.7 bln US$), followed by Italy (+731.2 mln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Europe (+1.8 bln US$), Eastern Asia (+762.7 mln US$) and South-eastern Asia (+456.9 mln US$). The largest trade deficits were recorded by Latin America and the Caribbean (-980.5 mln US$), Northern America (-881.1 mln US$) and Western Asia and Northern Africa (-319.1 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	12.9	15.3	18.1	19.9	15.8	21.2	26.7	26.0	25.7	25.0	20.9	19.3	21.3	22.9	21.7
	Exp.	13.0	15.3	18.3	19.7	15.5	20.3	26.0	25.6	25.0	24.6	20.6	19.4	21.4	23.1	21.7
As a percentage of SITC section (%)	Imp.	0.9	0.9	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
	Exp.	0.9	0.9	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
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	0.1	0.1
	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, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

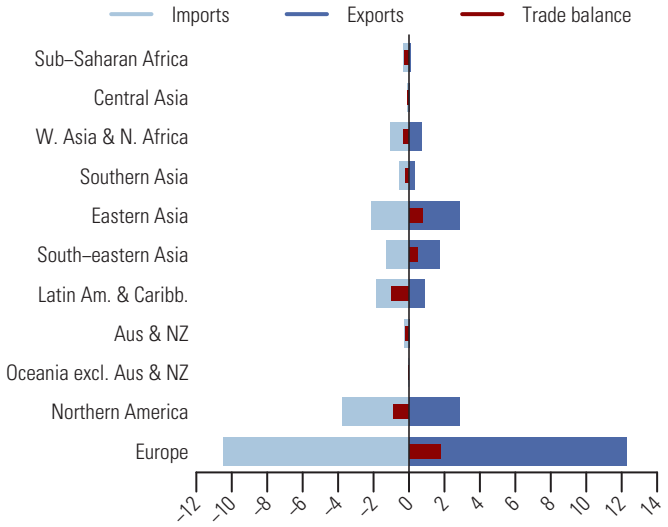


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	21733.7	1.4	-5.7	100.0	
Germany	3496.4	2.1	-8.7	16.1	16.1
USA	2280.8	0.1	-5.2	10.5	26.6
China	1445.0	1.5	4.0	6.6	33.2
Italy	1343.7	1.5	-6.9	6.2	39.4
Thailand	965.0	-7.0	-10.9	4.4	43.9
France	945.6	1.1	-5.7	4.4	48.2
Czechia	883.5	5.5	-3.4	4.1	52.3
Japan	870.1	1.9	-6.7	4.0	56.3
Poland	784.3	11.5	-2.4	3.6	59.9
Belgium	703.0	2.2	-9.3	3.2	63.1
Mexico	665.5	8.1	14.2	3.1	66.2
United Kingdom	641.7	-4.2	-9.4	3.0	69.1
Turkey	581.4	5.5	-11.6	2.7	71.8
Canada	578.5	2.5	0.5	2.7	74.5
Spain	563.3	-1.1	-9.4	2.6	77.1

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	21702.4	1.0	-5.2	100.0	
USA	2788.1	3.4	-2.1	12.8	12.8
Germany	1838.1	1.2	-15.2	8.5	21.3
China	1423.0	-15.5	-13.1	6.6	27.9
Mexico	1026.3	3.5	-1.1	4.7	32.6
Canada	949.4	1.2	0.9	4.4	37.0
France	939.4	1.6	-4.2	4.3	41.3
Poland	874.0	6.3	-3.9	4.0	45.3
United Kingdom	754.8	-1.9	-13.4	3.5	48.8
Spain	671.6	0.5	-8.0	3.1	51.9
Italy	612.6	1.2	-11.9	2.8	54.7
Belgium	603.3	3.6	-5.0	2.8	57.5
Czechia	534.4	5.0	-11.0	2.5	60.0
Netherlands	477.3	9.3	10.6	2.2	62.2
Russian Federation	433.8	8.6	5.1	2.0	64.2
Viet Nam	378.8	10.4	2.7	1.7	65.9

625 Rubber tyres, interchangeable tyre treads, tyre flaps and inner tubes

In 2019, the value (in current US$) of exports of "rubber tyres, interchangeable tyre treads, tyre flaps and inner tubes" (SITC group 625) decreased by 1.4 percent (compared to 2.2 percent average growth rate from 2015-2019) to reach 83.6 bln US$ (see table 2), while imports decreased by 2.3 percent to reach 83.9 bln US$ (see table 3). Exports of this commodity accounted for 3.8 percent of world exports of SITC section 6, and 0.4 percent of total world merchandise exports (see table 1). China, Germany and Thailand were the top exporters in 2019 (see table 2). They accounted for 18.5, 7.1 and 6.9 percent of world exports, respectively. USA, Germany and France were the top destinations, with respectively 19.0, 8.2 and 4.5 percent of world imports (see table 3).

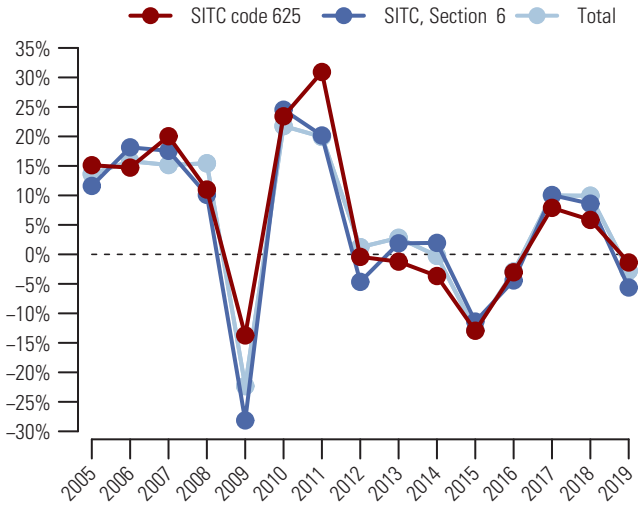
The top 15 countries/areas accounted for 72.2 and 63.3 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, China was the country/area with the highest value of net exports (+14.5 bln US$), followed by Thailand (+5.3 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+21.3 bln US$), South-eastern Asia (+6.6 bln US$) and Southern Asia (+1.3 bln US$). The largest trade deficits were recorded by Northern America (-12.3 bln US$), Latin America and the Caribbean (-4.8 bln US$) and Western Asia and Northern Africa (-3.3 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	44.4	50.2	61.1	67.6	57.1	69.6	90.2	91.5	91.1	88.9	78.5	75.7	80.9	85.9	83.9
	Exp.	43.6	50.0	60.0	66.6	57.4	70.9	92.8	92.4	91.3	87.9	76.5	74.2	80.1	84.7	83.6
As a percentage of SITC section (%)	Imp.	3.1	3.0	3.1	3.1	3.7	3.6	3.9	4.2	4.2	3.9	3.9	3.9	3.8	3.7	3.8
	Exp.	3.1	3.0	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
As a percentage of world trade (%)	Imp.	0.4	0.4	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
	Exp.	0.4	0.4	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

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

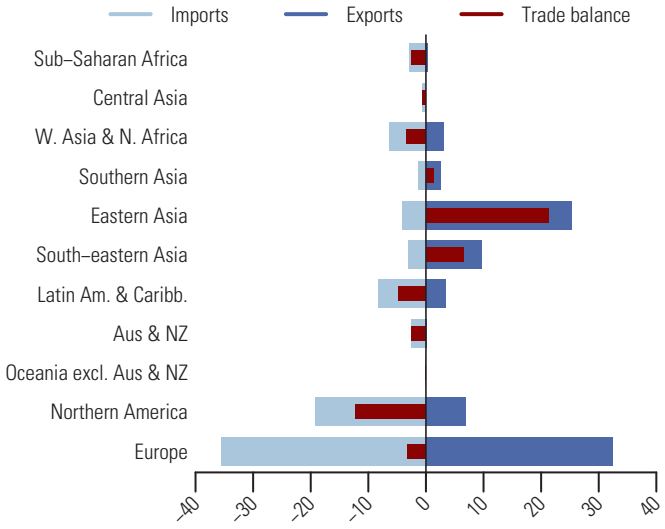


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	83 569.3	2.2	-1.4	100.0	
China	15 463.3	1.5	-1.9	18.5	18.5
Germany	5 970.0	1.2	-6.5	7.1	25.6
Thailand	5 779.6	12.3	13.1	6.9	32.6
Japan	5 286.2	-0.9	1.7	6.3	38.9
USA	5 124.0	-0.7	-2.2	6.1	45.0
Rep. of Korea	3 488.3	-0.7	-4.4	4.2	49.2
France	2 868.0	-1.3	-2.3	3.4	52.6
Spain	2 486.2	3.7	-6.5	3.0	55.6
Netherlands	2 394.9	0.3	-3.4	2.9	58.5
Poland	2 218.1	1.7	-10.3	2.7	61.1
Czechia	2 069.6	0.6	-5.6	2.5	63.6
India	1 988.4	7.8	2.3	2.4	66.0
Slovakia	1 770.8	0.1	-10.1	2.1	68.1
Canada	1 727.8	-1.1	0.3	2.1	70.2
Hungary	1 680.8	3.7	-4.8	2.0	72.2

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	83 926.0	1.7	-2.3	100.0	
USA	15 947.5	1.1	1.1	19.0	19.0
Germany	6 859.0	1.1	-9.7	8.2	27.2
France	3 777.1	1.4	-7.8	4.5	31.7
Mexico	3 233.2	-0.5	-3.0	3.9	35.5
Canada	3 167.5	-0.4	-4.1	3.8	39.3
United Kingdom	2 837.3	1.9	-7.0	3.4	42.7
Netherlands	2 763.2	1.8	-1.9	3.3	46.0
Italy	2 452.7	2.7	-3.1	2.9	48.9
Australia	2 293.2	5.2	0.1	2.7	51.6
Russian Federation	2 007.4	11.0	4.5	2.4	54.0
Belgium	1 854.3	2.0	-7.0	2.2	56.2
Spain	1 788.5	0.6	-7.6	2.1	58.4
Saudi Arabia	1 574.6	-2.4	38.3	1.9	60.2
Japan	1 305.2	3.2	2.0	1.6	61.8
Poland	1 248.3	4.2	-14.8	1.5	63.3

In 2019, the value (in current US$) of exports of "articles of rubber, nes" (SITC group 629) decreased by 4.2 percent (compared to 3.1 percent average growth rate from 2015-2019) to reach 34.3 bln US$ (see table 2), while imports decreased by 4.3 percent to reach 37.3 bln US$ (see table 3). Exports of this commodity accounted for 1.6 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 2019 (see table 2). They accounted for 14.5, 10.8 and 9.6 percent of world exports, respectively. USA, Germany and China were the top destinations, with respectively 13.7, 9.6 and 6.8 percent of world imports (see table 3).

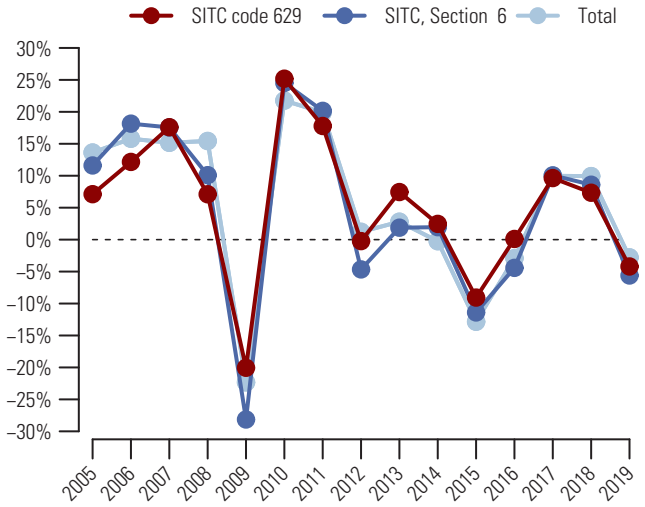
The top 15 countries/areas accounted for 73.6 and 62.0 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Germany was the country/area with the highest value of net exports (+1.4 bln US$), followed by China (+1.1 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+2.6 bln US$) and Europe (+1.5 bln US$). The largest trade deficits were recorded by Northern America (-2.4 bln US$), Latin America and the Caribbean (-2.1 bln US$) and Western Asia and Northern Africa (-917.1 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	20.0	22.1	26.6	28.3	22.6	28.9	33.3	33.6	35.1	36.4	33.7	33.6	36.6	39.0	37.3
	Exp.	18.3	20.5	24.1	25.8	20.6	25.8	30.4	30.3	32.6	33.4	30.4	30.4	33.3	35.8	34.3
As a percentage of SITC section (%)	Imp.	1.4	1.3	1.3	1.3	1.4	1.5	1.4	1.5	1.6	1.6	1.7	1.7	1.7	1.7	1.7
	Exp.	1.3	1.2	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
As a percentage of world trade (%)	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
	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, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

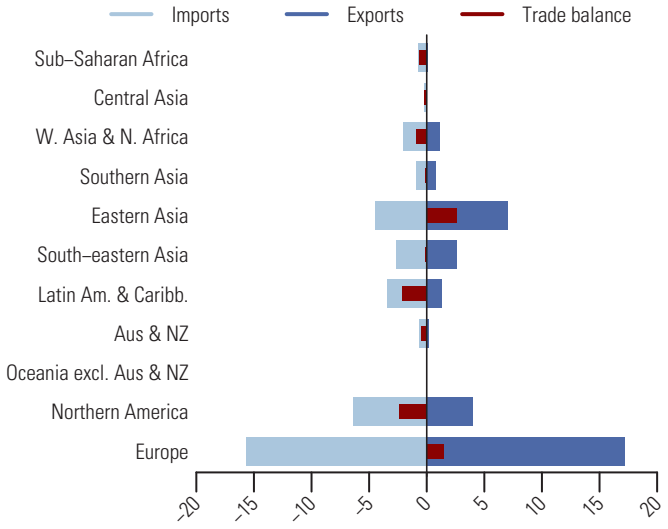


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	34284.0	3.1	-4.2	100.0	
Germany	4973.4	4.3	-5.8	14.5	14.5
China	3695.2	2.6	2.5	10.8	25.3
USA	3297.9	0.9	-1.4	9.6	34.9
Japan	1904.2	1.1	-6.4	5.6	40.5
Poland	1726.8	3.2	-13.1	5.0	45.5
France	1532.9	2.4	-6.0	4.5	50.0
Italy	1483.7	2.6	-8.8	4.3	54.3
Thailand	1095.2	4.1	-5.1	3.2	57.5
Mexico	1029.8	6.5	-2.5	3.0	60.5
United Kingdom	800.5	0.7	-4.3	2.3	62.8
Belgium	782.0	0.5	-15.9	2.3	65.1
Spain	774.1	3.6	-4.8	2.3	67.4
Netherlands	730.4	11.1	3.5	2.1	69.5
Turkey	728.9	2.2	1.7	2.1	71.6
Rep. of Korea	680.8	2.6	-5.7	2.0	73.6

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	37284.3	2.5	-4.3	100.0	
USA	5091.6	2.0	-2.2	13.7	13.7
Germany	3575.5	2.4	-8.8	9.6	23.2
China	2552.6	-0.3	-8.3	6.8	30.1
Mexico	1847.9	1.6	-1.9	5.0	35.0
France	1317.8	2.7	-6.4	3.5	38.6
Canada	1277.1	2.7	0.5	3.4	42.0
United Kingdom	1030.3	-0.3	-8.7	2.8	44.8
Japan	979.4	2.7	-3.5	2.6	47.4
Russian Federation	951.9	11.6	1.7	2.6	50.0
Poland	854.2	4.4	-4.8	2.3	52.2
Italy	795.4	2.1	-7.5	2.1	54.4
Czechia	782.9	2.4	-10.4	2.1	56.5
Netherlands	698.6	4.5	-3.5	1.9	58.4
India	687.8	5.1	-9.1	1.8	60.2
Spain	668.1	4.0	-5.0	1.8	62.0

633 Cork manufacture

In 2019, the value (in current US$) of exports of "cork manufacture" (SITC group 633) decreased by 8.2 percent (compared to 4.2 percent average growth rate from 2015-2019) to reach 1.7 bln US$ (see table 2), while imports decreased by 2.9 percent to reach 1.6 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). Portugal, Spain and France were the top exporters in 2019 (see table 2). They accounted for 65.2, 14.0 and 6.2 percent of world exports, respectively. France, USA and Italy were the top destinations, with respectively 17.9, 16.9 and 11.7 percent of world imports (see table 3).

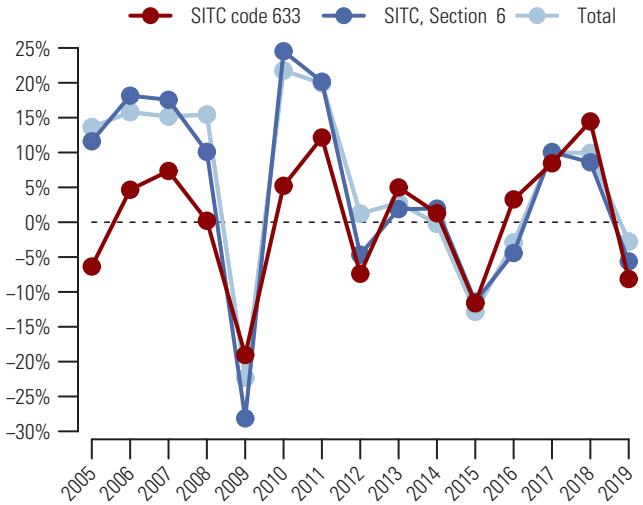
The top 15 countries/areas accounted for 96.8 and 82.3 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Portugal was the country/area with the highest value of net exports (+1.0 bln US$), followed by Spain (+106.6 mln US$). By SDG regions (see graph 2), the largest surplus in this product group was recorded solely by Europe (+523.6 mln US$). The largest trade deficits were recorded by Northern America (-273.8 mln US$), Latin America and the Caribbean (-112.2 mln US$) and Australia and New Zealand (-32.7 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	1.5	1.5	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
	Exp.	1.5	1.6	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
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	0.1	0.1
	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 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, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

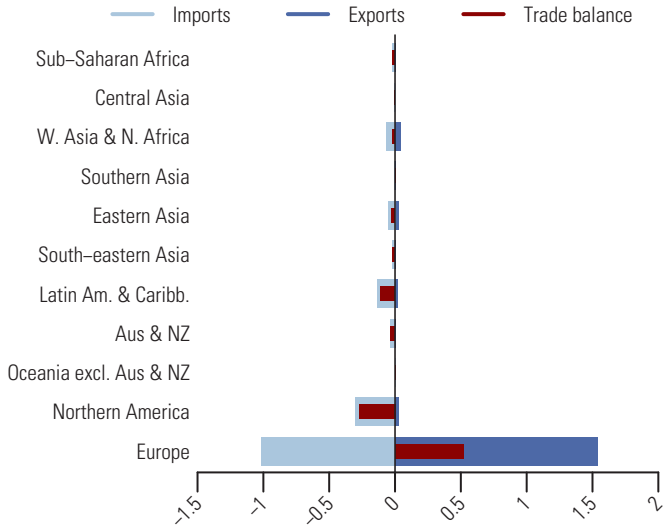


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	1 663.2	4.2	-8.2	100.0	
Portugal	1 085.0	3.5	-11.9	65.2	65.2
Spain	233.2	9.0	-1.3	14.0	79.3
France	102.8	9.8	1.8	6.2	85.4
Germany	32.1	1.7	-2.8	1.9	87.4
Italy	31.8	-7.4	-10.8	1.9	89.3
China	25.1	3.2	4.7	1.5	90.8
USA	20.3	-2.9	4.6	1.2	92.0
United Arab Emirates	20.1	14.3	14.1	1.2	93.2
Chile	15.0	12.6	17.1	0.9	94.1
Morocco	12.4	-0.1	-7.4	0.7	94.9
Switzerland	7.7	3.6	-10.5	0.5	95.3
Netherlands	7.2	11.4	32.1	0.4	95.8
Austria	6.9	-1.4	-3.4	0.4	96.2
United Kingdom	6.0	0.8	3.6	0.4	96.5
Belgium	5.0	-8.1	11.1	0.3	96.8

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	1 635.2	3.5	-2.9	100.0	
France	292.8	4.8	-8.1	17.9	17.9
USA	276.3	-1.0	-4.5	16.9	34.8
Italy	192.1	5.8	-2.1	11.7	46.6
Spain	126.6	10.4	6.5	7.7	54.3
Germany	95.9	0.8	-3.0	5.9	60.2
Russian Federation	51.5	7.5	18.9	3.1	63.3
Portugal	50.8	8.2	14.3	3.1	66.4
Chile	43.6	5.4	-4.8	2.7	69.1
United Kingdom	42.3	4.2	15.6	2.6	71.7
Mexico	36.3	7.3	9.6	2.2	73.9
Argentina	31.7	-3.7	4.7	1.9	75.8
China	30.6	-0.2	-33.7	1.9	77.7
Australia	30.5	11.1	-1.8	1.9	79.6
Switzerland	24.4	-1.9	-17.7	1.5	81.1
Canada	20.6	-4.1	-12.5	1.3	82.3

Veneers, plywood, particle board,and other wood, worked, nes 634

In 2019, the value (in current US$) of exports of "veneers, plywood, particle board,and other wood, worked, nes" (SITC group 634) decreased by 11.4 percent (compared to 1.4 percent average growth rate from 2015-2019) to reach 36.7 bln US$ (see table 2), while imports decreased by 10.6 percent to reach 36.5 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 Canada were the top exporters in 2019 (see table 2). They accounted for 16.5, 8.2 and 6.6 percent of world exports, respectively. USA, Germany and Japan were the top destinations, with respectively 15.8, 6.4 and 5.8 percent of world imports (see table 3).

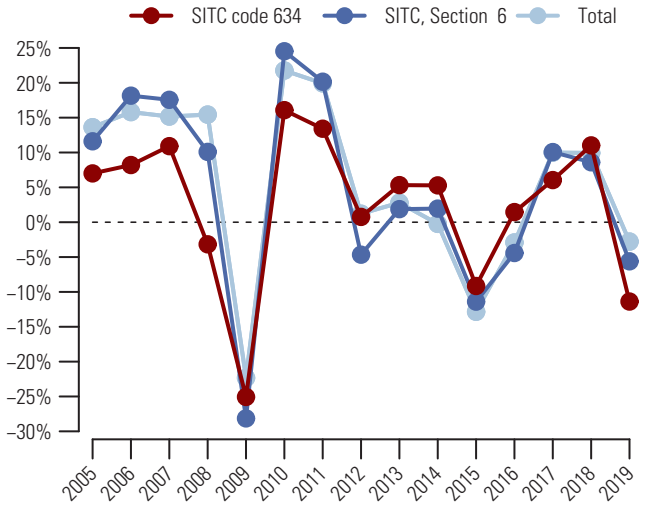
The top 15 countries/areas accounted for 70.6 and 58.3 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, China was the country/area with the highest value of net exports (+5.3 bln US$), followed by Indonesia (+1.7 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by South-eastern Asia (+3.0 bln US$), Europe (+2.2 bln US$) and Eastern Asia (+1.7 bln US$). The largest trade deficits were recorded by Northern America (-3.4 bln US$), Western Asia and Northern Africa (-2.3 bln US$) and Southern Asia (-726.4 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	30.0	32.4	35.2	33.8	23.8	29.2	33.4	33.7	35.0	36.9	33.9	34.2	36.8	40.8	36.5
	Exp.	29.8	32.2	35.7	34.6	25.9	30.1	34.1	34.4	36.2	38.1	34.7	35.2	37.3	41.4	36.7
As a percentage of SITC section (%)	Imp.	2.1	1.9	1.8	1.5	1.5	1.5	1.4	1.5	1.6	1.6	1.7	1.8	1.7	1.7	1.7
	Exp.	2.1	1.9	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
As a percentage of world trade (%)	Imp.	0.3	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
	Exp.	0.3	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

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

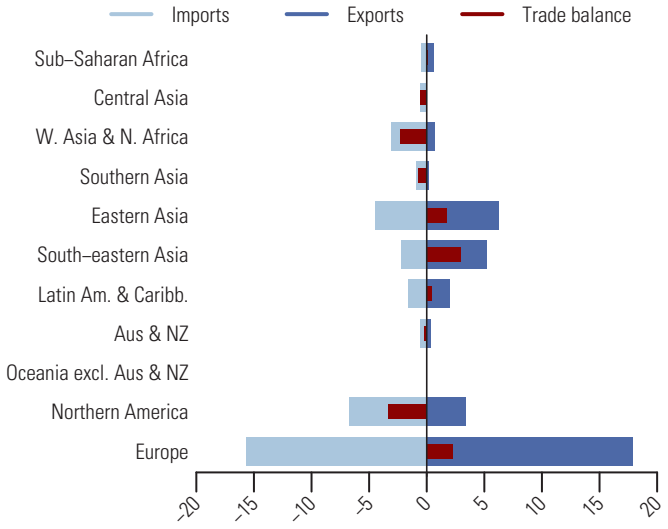


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	36680.9	1.4	-11.4	100.0	
China	6068.8	-4.6	-16.6	16.5	16.5
Germany	3008.4	0.9	-9.6	8.2	24.7
Canada	2417.3	3.2	-21.3	6.6	31.3
Russian Federation	2029.7	9.8	-9.5	5.5	36.9
Indonesia	1897.2	-6.5	-17.0	5.2	42.0
Austria	1366.9	2.0	-4.7	3.7	45.8
Malaysia	1218.1	-7.9	-25.3	3.3	49.1
Belgium	1207.3	2.7	-4.1	3.3	52.4
Poland	1090.1	3.9	-16.4	3.0	55.4
USA	977.8	-2.6	-10.2	2.7	58.0
France	972.8	-0.7	-9.0	2.7	60.7
Thailand	961.7	4.3	-2.9	2.6	63.3
Spain	929.0	4.9	-7.3	2.5	65.8
Brazil	910.2	5.4	-23.5	2.5	68.3
Viet Nam	825.5	25.3	4.8	2.3	70.6

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	36464.0	1.9	-10.6	100.0	
USA	5746.6	1.1	-21.7	15.8	15.8
Germany	2319.7	1.9	-9.8	6.4	22.1
Japan	2098.3	-1.0	-12.7	5.8	27.9
United Kingdom	1463.4	-0.3	-10.6	4.0	31.9
France	1313.3	4.8	-4.9	3.6	35.5
Italy	1057.8	1.9	-10.8	2.9	38.4
Netherlands	1056.5	3.9	-3.8	2.9	41.3
Rep. of Korea	1056.3	-1.2	-21.9	2.9	44.2
Canada	988.2	1.0	-8.4	2.7	46.9
Belgium	798.8	4.3	0.3	2.2	49.1
Poland	770.7	5.2	-23.7	2.1	51.2
China	730.7	8.0	-1.2	2.0	53.2
Viet Nam	654.6	12.9	17.2	1.8	55.0
Mexico	627.7	-2.5	-6.7	1.7	56.7
Spain	590.4	6.3	-6.1	1.6	58.3

635 Wood manufactures, nes

In 2019, the value (in current US$) of exports of "wood manufactures, nes" (SITC group 635) decreased by 5.0 percent (compared to 1.1 percent average growth rate from 2015-2019) to reach 30.1 bln US$ (see table 2), while imports decreased by 2.3 percent to reach 30.4 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 2019 (see table 2). They accounted for 22.4, 8.0 and 5.8 percent of world exports, respectively. USA, Germany and Japan were the top destinations, with respectively 18.6, 10.3 and 8.8 percent of world imports (see table 3).

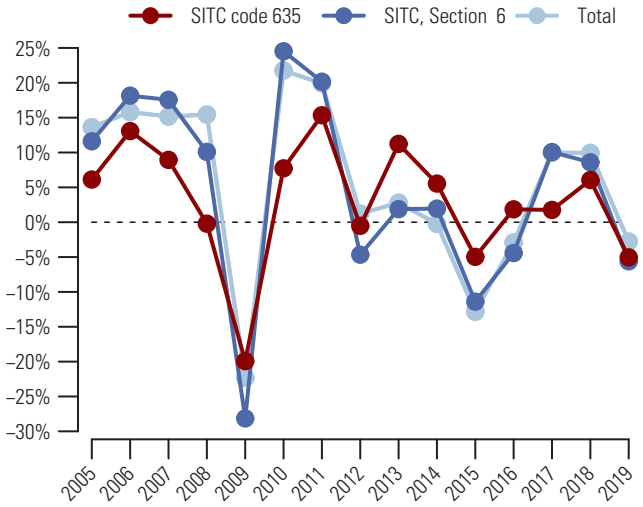
The top 15 countries/areas accounted for 71.6 and 74.9 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, China was the country/area with the highest value of net exports (+6.1 bln US$), followed by Poland (+1.5 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+3.0 bln US$), South-eastern Asia (+1.8 bln US$) and Latin America and the Caribbean (+469.0 mln US$). The largest trade deficits were recorded by Northern America (-3.6 bln US$), Europe (-803.7 mln US$) and Australia and New Zealand (-625.9 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	21.1	23.2	26.3	26.7	21.2	23.2	25.8	25.5	27.2	28.7	27.1	27.5	29.3	31.2	30.4
	Exp.	21.2	24.0	26.1	26.1	20.9	22.5	25.9	25.8	28.7	30.3	28.8	29.3	29.8	31.6	30.1
As a percentage of SITC section (%)	Imp.	1.5	1.4	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
	Exp.	1.5	1.4	1.3	1.2	1.3	1.2	1.1	1.2	1.3	1.3	1.4	1.5	1.4	1.4	1.4
As a percentage of world trade (%)	Imp.	0.2	0.2	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
	Exp.	0.2	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

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

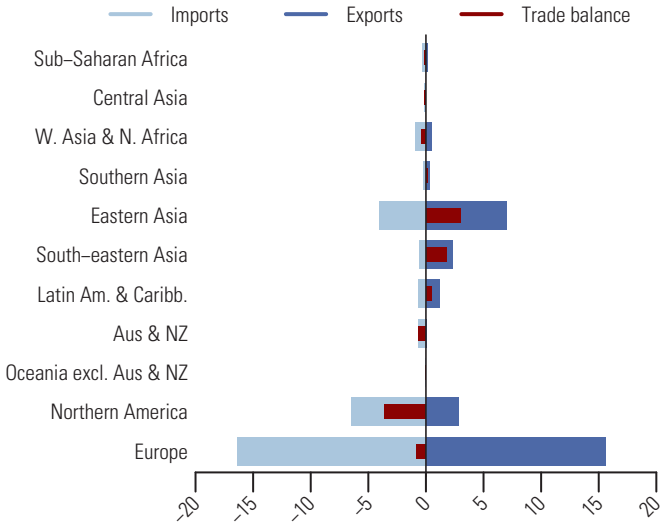


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	30 051.3	1.1	-5.0	100.0	
China	6 740.8	3.1	-2.6	22.4	22.4
Germany	2 403.1	5.1	-1.4	8.0	30.4
Poland	1 743.2	-3.1	-38.7	5.8	36.2
Canada	1 712.5	2.9	1.4	5.7	41.9
Austria	1 646.3	5.2	-2.6	5.5	47.4
USA	1 135.5	-0.5	4.4	3.8	51.2
France	916.9	6.2	0.8	3.1	54.2
Indonesia	907.7	15.1	-8.5	3.0	57.3
Italy	819.5	0.8	-6.4	2.7	60.0
Netherlands	767.7	5.8	-1.9	2.6	62.5
Czechia	605.6	4.5	-2.6	2.0	64.6
Belgium	563.1	3.8	-3.9	1.9	66.4
Sweden	538.3	-1.3	-5.1	1.8	68.2
Viet Nam	525.5	11.3	9.6	1.7	70.0
Lithuania	478.4	4.5	-1.4	1.6	71.6

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	30 435.0	2.9	-2.3	100.0	
USA	5 663.4	2.2	-5.0	18.6	18.6
Germany	3 148.7	4.7	-2.3	10.3	29.0
Japan	2 691.1	4.0	1.4	8.8	37.8
United Kingdom	1 794.4	-0.4	-0.2	5.9	43.7
France	1 571.7	6.5	-0.5	5.2	48.9
Netherlands	1 109.0	6.8	-0.5	3.6	52.5
Italy	1 104.1	3.3	-5.5	3.6	56.1
Switzerland	1 081.8	1.4	-2.2	3.6	59.7
Belgium	766.6	2.4	-0.2	2.5	62.2
Canada	762.3	0.9	-0.8	2.5	64.7
China	640.0	-3.9	-3.6	2.1	66.8
Denmark	619.4	3.0	-0.6	2.0	68.8
Austria	617.3	3.2	-4.4	2.0	70.9
Norway	610.0	1.1	-7.9	2.0	72.9
Australia	603.7	2.2	-8.9	2.0	74.9

In 2019, the value (in current US$) of exports of "paper and paperboard" (SITC group 641) decreased by 6.4 percent (compared to 2.5 percent average growth rate from 2015-2019) to reach 113.0 bln US$ (see table 2), while imports decreased by 7.0 percent to reach 115.5 bln US$ (see table 3). Exports of this commodity accounted for 5.1 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 2019 (see table 2). They accounted for 12.4, 9.7 and 8.5 percent of world exports, respectively. USA, Germany and United Kingdom were the top destinations, with respectively 9.4, 7.9 and 4.5 percent of world imports (see table 3).

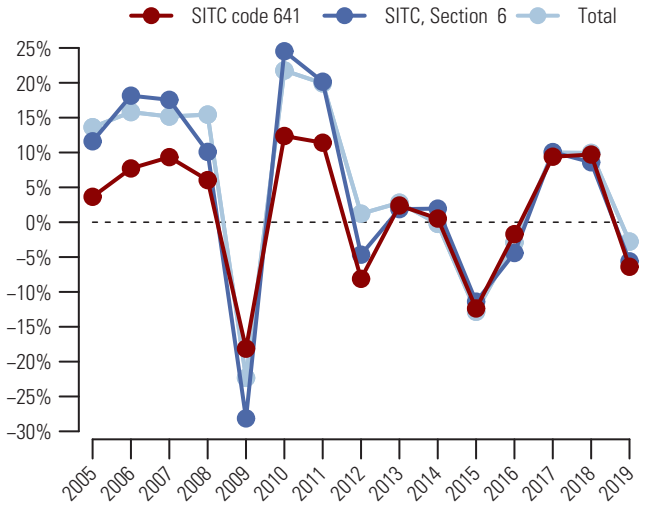
The top 15 countries/areas accounted for 75.1 and 57.9 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Finland was the country/area with the highest value of net exports (+7.2 bln US$), followed by Sweden (+7.0 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Europe (+11.0 bln US$), Eastern Asia (+5.5 bln US$) and Northern America (+2.4 bln US$). The largest trade deficits were recorded by Western Asia and Northern Africa (-6.9 bln US$), Latin America and the Caribbean (-6.5 bln US$) and Southern Asia (-3.0 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	100.3	106.6	116.8	124.8	102.0	113.6	125.9	117.7	119.0	120.4	105.1	102.7	112.8	124.2	115.5
	Exp.	96.5	104.0	113.7	120.5	98.7	110.9	123.5	113.5	116.2	116.8	102.4	100.6	110.1	120.7	113.0
As a percentage of SITC section (%)	Imp.	7.0	6.4	5.9	5.7	6.5	5.9	5.5	5.4	5.4	5.3	5.2	5.3	5.3	5.3	5.3
	Exp.	6.8	6.2	5.8	5.5	6.3	5.7	5.3	5.1	5.1	5.1	5.0	5.1	5.1	5.2	5.1
As a percentage of world trade (%)	Imp.	0.9	0.9	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
	Exp.	0.9	0.9	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

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

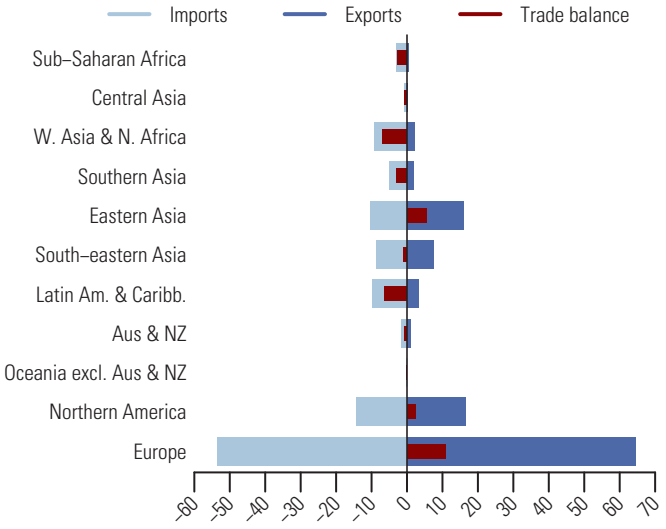


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	113019.1	2.5	-6.4	100.0	
Germany	14036.0	2.1	-9.0	12.4	12.4
USA	10933.1	0.4	-10.2	9.7	22.1
China	9627.6	6.7	13.0	8.5	30.6
Sweden	7875.9	0.6	-4.2	7.0	37.6
Finland	7560.8	-0.6	-9.0	6.7	44.3
Canada	5681.1	-1.0	-9.5	5.0	49.3
France	4137.7	-0.4	-12.5	3.7	53.0
Italy	3953.5	0.2	-11.2	3.5	56.5
Indonesia	3875.5	5.6	-2.4	3.4	59.9
Austria	3153.3	-0.6	-8.8	2.8	62.7
Netherlands	2933.7	4.5	-8.1	2.6	65.3
Belgium	2917.3	1.0	-7.4	2.6	67.9
Poland	2835.4	7.0	-8.2	2.5	70.4
Spain	2809.9	2.0	-4.7	2.5	72.8
Rep. of Korea	2514.2	1.3	-11.2	2.2	75.1

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	115465.5	2.4	-7.0	100.0	
USA	10848.2	2.0	-3.8	9.4	9.4
Germany	9150.5	0.5	-10.5	7.9	17.3
United Kingdom	5238.8	-2.3	-7.1	4.5	21.9
France	5118.2	1.9	-5.4	4.4	26.3
China	4789.8	9.4	-16.0	4.1	30.4
Italy	4739.1	3.4	-10.2	4.1	34.5
Poland	3898.1	6.7	-8.7	3.4	37.9
Mexico	3804.4	2.8	-2.8	3.3	41.2
Canada	3323.9	2.1	-2.5	2.9	44.1
Belgium	3066.0	1.9	-11.6	2.7	46.7
Spain	3029.7	2.3	-11.1	2.6	49.4
Netherlands	2828.4	1.7	-7.8	2.4	51.8
India	2638.0	4.7	-3.5	2.3	54.1
Turkey	2346.6	-0.8	-8.3	2.0	56.1
Japan	2017.4	1.9	13.5	1.7	57.9

642 Paper and paperboard, cut to size or shape; articles of paper or paperboard

In 2019, the value (in current US$) of exports of "paper and paperboard, cut to size or shape; articles of paper or paperboard" (SITC group 642) increased by 1.1 percent (compared to 1.1 percent average growth rate from 2015-2019) to reach 66.1 bln US$ (see table 2), while imports decreased by 0.6 percent to reach 62.4 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, Germany and USA were the top exporters in 2019 (see table 2). They accounted for 20.7, 10.7 and 6.7 percent of world exports, respectively. USA, Germany and France were the top destinations, with respectively 11.8, 6.8 and 6.3 percent of world imports (see table 3).

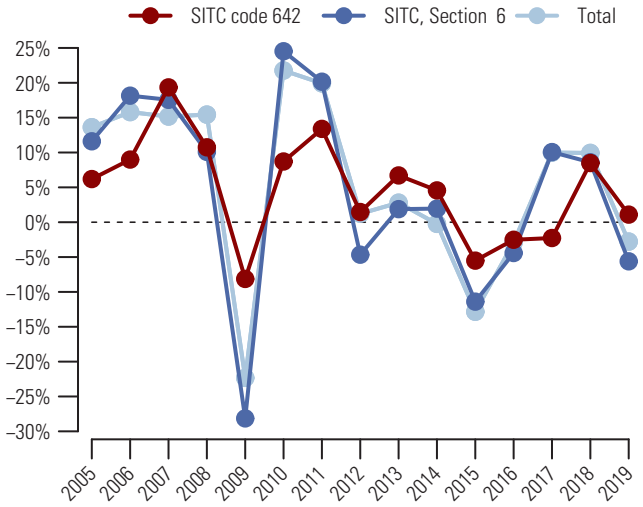
The top 15 countries/areas accounted for 74.1 and 57.7 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, China was the country/area with the highest value of net exports (+12.3 bln US$), followed by Germany (+2.9 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+11.8 bln US$) and Europe (+712.5 mln US$). The largest trade deficits were recorded by Northern America (-3.5 bln US$), Latin America and the Caribbean (-1.5 bln US$) and Australia and New Zealand (-1.3 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	37.1	39.9	48.3	54.1	49.0	52.9	59.3	59.5	62.3	65.2	60.2	60.1	58.7	62.8	62.4
	Exp.	36.3	39.5	47.2	52.3	48.0	52.2	59.2	60.0	64.1	67.0	63.3	61.7	60.3	65.4	66.1
As a percentage of SITC section (%)	Imp.	2.6	2.4	2.4	2.5	3.1	2.7	2.6	2.7	2.8	2.9	3.0	3.1	2.7	2.7	2.8
	Exp.	2.6	2.4	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
As a percentage of world trade (%)	Imp.	0.4	0.3	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
	Exp.	0.3	0.3	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

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

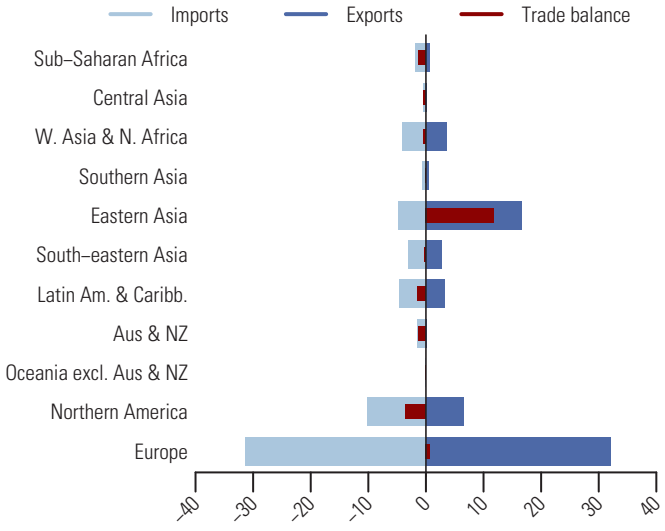


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	66 143.1	1.1	1.1	100.0	
China	13 704.3	2.9	14.4	20.7	20.7
Germany	7 109.8	0.9	-3.2	10.7	31.5
USA	4 410.1	-3.9	-2.7	6.7	38.1
Italy	3 252.3	1.8	-3.7	4.9	43.1
Poland	3 131.4	6.5	2.6	4.7	47.8
Netherlands	2 666.3	-0.5	-4.3	4.0	51.8
Canada	2 183.3	-2.1	0.4	3.3	55.1
France	1 948.7	3.1	-1.5	2.9	58.1
Belgium	1 943.8	0.9	-5.7	2.9	61.0
Japan	1 570.1	-3.3	-10.0	2.4	63.4
Turkey	1 529.1	3.7	4.7	2.3	65.7
Spain	1 496.4	4.6	0.3	2.3	68.0
Czechia	1 484.6	5.4	3.7	2.2	70.2
Mexico	1 472.4	1.8	-1.4	2.2	72.4
United Kingdom	1 129.8	-3.4	-8.3	1.7	74.1

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	62 380.8	0.9	-0.6	100.0	
USA	7 360.1	-0.4	-3.5	11.8	11.8
Germany	4 223.9	0.7	-2.5	6.8	18.6
France	3 908.7	2.6	1.0	6.3	24.8
United Kingdom	2 953.6	-1.3	-2.1	4.7	29.6
Canada	2 676.3	-1.1	-0.4	4.3	33.9
Netherlands	2 498.0	3.2	0.8	4.0	37.9
Belgium	1 918.7	2.8	-6.2	3.1	40.9
Mexico	1 831.0	0.6	3.5	2.9	43.9
China	1 376.8	-6.7	-11.2	2.2	46.1
Japan	1 270.2	-0.5	6.5	2.0	48.1
Spain	1 252.7	2.8	3.8	2.0	50.1
Poland	1 222.3	2.4	-9.0	2.0	52.1
Switzerland	1 210.5	1.0	-0.8	1.9	54.0
Australia	1 162.7	3.9	5.8	1.9	55.9
Italy	1 102.1	2.0	0.3	1.8	57.7

In 2019, the value (in current US$) of exports of "textile yarn" (SITC group 651) decreased by 7.2 percent (compared to 0.3 percent average growth rate from 2015-2019) to reach 51.4 bln US$ (see table 2), while imports decreased by 9.2 percent to reach 49.8 bln US$ (see table 3). Exports of this commodity accounted for 2.3 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 2019 (see table 2). They accounted for 25.9, 9.6 and 7.8 percent of world exports, respectively. China, Turkey and USA were the top destinations, with respectively 14.5, 6.5 and 4.8 percent of world imports (see table 3).

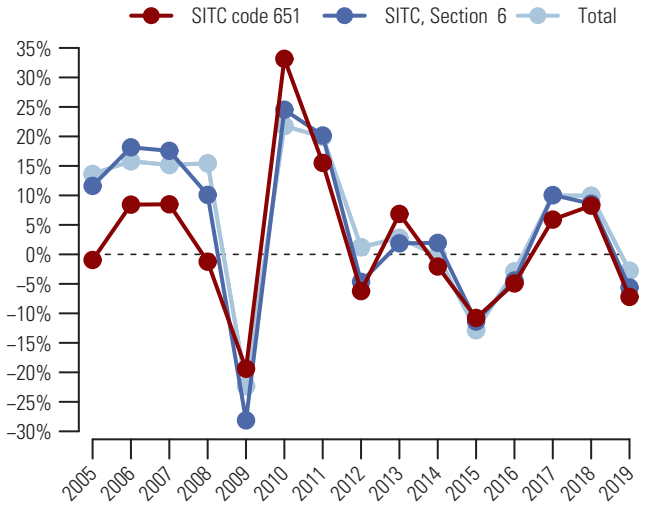
The top 15 countries/areas accounted for 80.3 and 63.9 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, China was the country/area with the highest value of net exports (+6.1 bln US$), followed by India (+3.6 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+6.5 bln US$), South-eastern Asia (+3.3 bln US$) and Southern Asia (+1.8 bln US$). The largest trade deficits were recorded by Europe (-4.5 bln US$), Latin America and the Caribbean (-3.5 bln US$) and Western Asia and Northern Africa (-3.0 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	38.8	41.5	45.0	45.7	36.6	47.4	55.1	51.5	55.4	55.0	50.5	48.1	51.0	54.8	49.8
	Exp.	40.3	43.7	47.5	46.9	37.8	50.3	58.1	54.5	58.2	57.0	50.9	48.4	51.2	55.4	51.4
As a percentage of SITC section (%)	Imp.	2.7	2.5	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
	Exp.	2.8	2.6	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
As a percentage of world trade (%)	Imp.	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	0.3
	Exp.	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

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

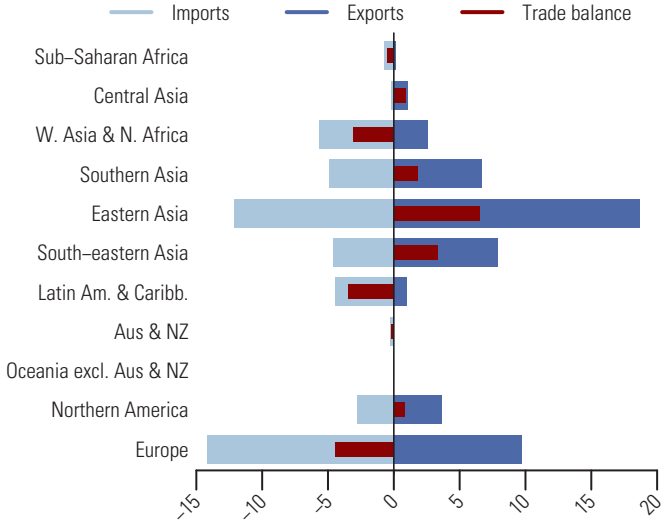


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	51447.2	0.3	-7.2	100.0	
China	13318.6	4.7	-3.6	25.9	25.9
India	4925.5	-3.5	-20.1	9.6	35.5
Viet Nam	3988.1	12.6	3.1	7.8	43.2
USA	3300.4	-1.3	-2.6	6.4	49.6
Indonesia	2210.7	-1.4	-8.2	4.3	53.9
Italy	2054.0	-1.2	-9.4	4.0	57.9
Turkey	1829.8	2.8	-6.1	3.6	61.5
Other Asia, nes	1541.5	-2.3	-13.3	3.0	64.5
Rep. of Korea	1386.6	-1.6	-5.4	2.7	67.2
Germany	1314.0	-1.6	-10.4	2.6	69.7
China, Hong Kong SAR	1301.1	-13.4	-16.7	2.5	72.2
Pakistan	1156.2	-7.9	-9.7	2.2	74.5
Japan	1117.3	-1.2	-7.8	2.2	76.7
Belgium	952.6	6.6	-5.0	1.9	78.5
Uzbekistan	930.7	3.5	27.6	1.8	80.3

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	49762.3	-0.4	-9.2	100.0	
China	7204.8	-5.1	-13.6	14.5	14.5
Turkey	3216.6	2.1	1.8	6.5	20.9
USA	2399.4	-2.0	-13.6	4.8	25.8
Italy	2347.1	0.3	-11.2	4.7	30.5
Germany	2118.1	-1.3	-11.7	4.3	34.7
Viet Nam	2089.0	13.2	2.3	4.2	38.9
Bangladesh	*2035.8*	0.1	-19.4	4.1	43.0
Rep. of Korea	1929.5	-1.5	-10.1	3.9	46.9
India	1372.8	5.5	6.7	2.8	49.7
China, Hong Kong SAR	1318.7	-13.0	-18.6	2.6	52.3
Brazil	1313.8	3.7	-3.5	2.6	55.0
Egypt	1292.3	4.9	-3.7	2.6	57.5
Japan	1277.3	-1.6	-9.3	2.6	60.1
France	949.6	1.5	-6.7	1.9	62.0
United Kingdom	937.4	-2.0	-9.1	1.9	63.9

652 Cotton fabrics, woven (not including narrow or special fabrics)

In 2019, the value (in current US$) of exports of "cotton fabrics, woven (not including narrow or special fabrics)" (SITC group 652) decreased by 6.2 percent (compared to -3.0 percent average growth rate from 2015-2019) to reach 26.3 bln US$ (see table 2), while imports decreased by 8.9 percent to reach 19.6 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, Pakistan and India were the top exporters in 2019 (see table 2). They accounted for 49.2, 7.8 and 7.4 percent of world exports, respectively. Bangladesh, Viet Nam and Indonesia were the top destinations, with respectively 17.0, 7.9 and 3.8 percent of world imports (see table 3).

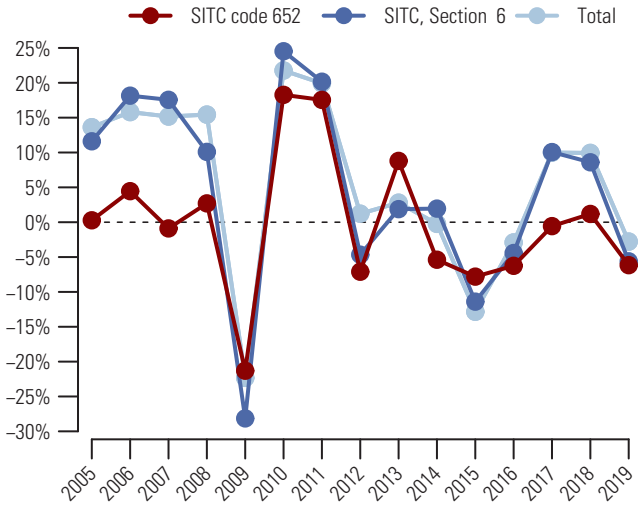
The top 15 countries/areas accounted for 88.1 and 62.2 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, China was the country/area with the highest value of net exports (+12.2 bln US$), followed by Pakistan (+2.0 bln US$). By SDG regions (see graph 2), the largest surplus in this product group was recorded solely by Eastern Asia (+12.5 bln US$). The largest trade deficits were recorded by South-eastern Asia (-2.6 bln US$), Latin America and the Caribbean (-1.1 bln US$) and Western Asia and Northern Africa (-772.7 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	24.9	24.3	24.7	26.8	20.5	23.7	28.1	24.7	25.2	24.2	22.4	21.6	21.1	21.5	19.6
	Exp.	28.9	30.2	30.0	30.8	24.2	28.6	33.7	31.3	34.0	32.2	29.7	27.8	27.7	28.0	26.3
As a percentage of SITC section (%)	Imp.	1.7	1.5	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
	Exp.	2.0	1.8	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
As a percentage of world trade (%)	Imp.	0.2	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
	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	0.1	0.1

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

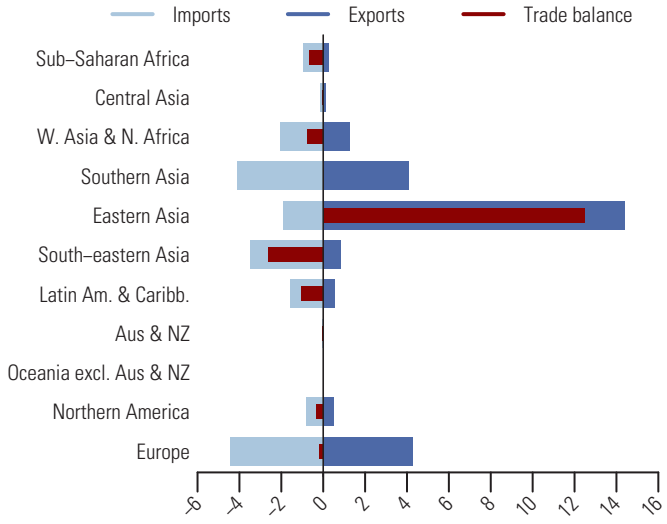


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	26 260.5	-3.0	-6.2	100.0	
China	12 917.4	-2.6	-6.4	49.2	49.2
Pakistan	2 059.1	-3.0	-5.6	7.8	57.0
India	1 955.0	2.5	6.3	7.4	64.5
Italy	1 086.6	-3.4	-11.0	4.1	68.6
Turkey	918.8	-4.7	-7.4	3.5	72.1
Germany	665.5	-4.5	-13.9	2.5	74.6
China, Hong Kong SAR	654.9	-15.6	-21.5	2.5	77.1
USA	478.1	-4.5	-9.9	1.8	79.0
Spain	429.6	-3.1	-10.4	1.6	80.6
Japan	405.5	-6.9	-4.9	1.5	82.1
Austria	403.5	13.2	2.1	1.5	83.7
Thailand	345.4	-2.7	-3.5	1.3	85.0
Netherlands	299.1	-0.4	-4.4	1.1	86.1
Rep. of Korea	282.3	-8.0	-7.1	1.1	87.2
Viet Nam	238.1	36.2	26.9	0.9	88.1

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	19 552.5	-3.4	-8.9	100.0	
Bangladesh	*3 330.7*	-3.8	-8.3	17.0	17.0
Viet Nam	1 547.4	-0.2	-3.4	7.9	24.9
Indonesia	747.5	-5.8	-13.3	3.8	28.8
USA	732.2	-5.9	-8.1	3.7	32.5
China	726.0	-12.6	-17.8	3.7	36.2
Italy	651.7	-5.0	-9.9	3.3	39.6
Cambodia	607.3	13.5	10.5	3.1	42.7
China, Hong Kong SAR	598.5	-15.2	-21.7	3.1	45.7
Tunisia	558.7	-0.7	-6.4	2.9	48.6
Sri Lanka	*504.6*	3.3	-11.9	2.6	51.2
Germany	485.2	-7.4	-17.8	2.5	53.7
Turkey	475.6	-5.8	-15.2	2.4	56.1
Mexico	465.3	-6.0	-17.3	2.4	58.5
Morocco	385.0	0.6	-1.8	2.0	60.4
Egypt	352.9	4.1	-6.1	1.8	62.2

Fabrics, woven, of man-made textile materials (not narrow or special fabrics) 653

In 2019, the value (in current US$) of exports of "fabrics, woven, of man-made textile materials (not narrow or special fabrics)" (SITC group 653) increased by 2.4 percent (compared to 0.6 percent average growth rate from 2015-2019) to reach 46.3 bln US$ (see table 2), while imports decreased by 2.5 percent to reach 36.9 bln US$ (see table 3). Exports of this commodity accounted for 2.1 percent of world exports of SITC section 6, and 0.2 percent of total world merchandise exports (see table 1). China, Rep. of Korea and Other Asia, nes were the top exporters in 2019 (see table 2). They accounted for 51.8, 4.5 and 3.9 percent of world exports, respectively. Viet Nam, China and Bangladesh were the top destinations, with respectively 11.9, 4.9 and 4.7 percent of world imports (see table 3).

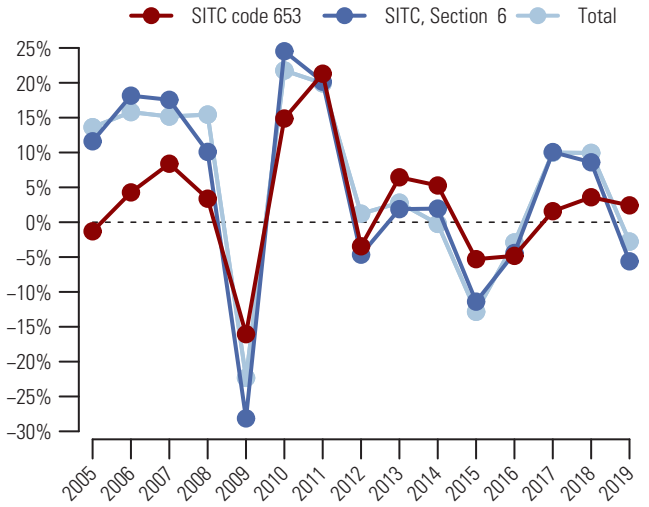
The top 15 countries/areas accounted for 89.0 and 53.8 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, China was the country/area with the highest value of net exports (+22.1 bln US$), followed by Other Asia, nes (+1.7 bln US$). By SDG regions (see graph 2), the largest surplus in this product group was recorded solely by Eastern Asia (+26.4 bln US$). The largest trade deficits were recorded by South-eastern Asia (-7.1 bln US$), Western Asia and Northern Africa (-3.0 bln US$) and Latin America and the Caribbean (-3.0 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	28.1	28.9	31.0	31.8	25.6	29.0	34.6	33.2	34.6	36.6	34.7	34.6	35.8	37.9	36.9
	Exp.	32.2	33.6	36.4	37.7	31.6	36.3	44.1	42.5	45.3	47.7	45.1	43.0	43.6	45.2	46.3
As a percentage of SITC section (%)	Imp.	2.0	1.7	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
	Exp.	2.3	2.0	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
As a percentage of world trade (%)	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
	Exp.	0.3	0.3	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

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

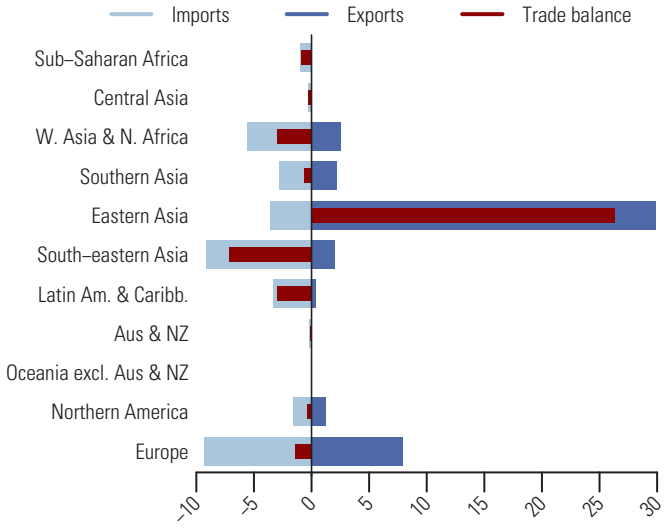


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	46287.1	0.6	2.4	100.0	
China	23957.1	2.8	8.1	51.8	51.8
Rep. of Korea	2069.0	-3.9	-3.9	4.5	56.2
Other Asia, nes	1819.2	-2.9	-5.1	3.9	60.2
India	1780.7	-3.9	11.8	3.8	64.0
Italy	1776.3	1.5	-6.8	3.8	67.8
Japan	1612.0	1.9	2.3	3.5	71.3
Turkey	1433.6	-2.9	-10.2	3.1	74.4
Germany	1278.6	-0.8	-8.2	2.8	77.2
USA	1101.8	0.4	1.9	2.4	79.6
Spain	1019.9	5.6	-3.2	2.2	81.8
United Arab Emirates	794.8	-6.6	2.7	1.7	83.5
France	672.8	0.2	-8.5	1.5	84.9
Indonesia	655.6	-10.5	-4.6	1.4	86.4
Belgium	626.2	-1.2	-1.1	1.4	87.7
Thailand	590.5	-1.4	-3.7	1.3	89.0

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	36926.6	1.6	-2.5	100.0	
Viet Nam	4398.2	4.2	-0.4	11.9	11.9
China	1808.9	-4.8	-9.6	4.9	16.8
Bangladesh	*1740.6*	5.9	4.9	4.7	21.5
Indonesia	1566.5	5.1	-6.6	4.2	25.8
USA	1288.9	-4.3	-7.3	3.5	29.3
Myanmar	1153.1	46.0	20.9	3.1	32.4
United Arab Emirates	1003.1	-4.9	13.3	2.7	35.1
Germany	991.1	-2.2	-7.4	2.7	37.8
Morocco	944.9	8.3	0.6	2.6	40.3
Italy	944.0	2.2	-1.2	2.6	42.9
Cambodia	839.3	1.0	-0.5	2.3	45.2
Mexico	833.7	-3.1	-6.1	2.3	47.4
Egypt	828.9	7.0	2.9	2.2	49.7
Spain	778.4	2.5	0.5	2.1	51.8
Poland	760.3	5.2	-6.2	2.1	53.8

654 Other textile fabrics, woven

In 2019, the value (in current US$) of exports of "other textile fabrics, woven" (SITC group 654) decreased by 4.9 percent (compared to -0.5 percent average growth rate from 2015-2019) to reach 9.5 bln US$ (see table 2), while imports decreased by 3.2 percent to reach 9.0 bln US$ (see table 3). Exports of this commodity accounted for 0.4 percent of world exports of SITC section 6, and 0.1 percent of total world merchandise exports (see table 1). China, Italy and United Kingdom were the top exporters in 2019 (see table 2). They accounted for 27.2, 19.6 and 4.8 percent of world exports, respectively. China, USA and Italy were the top destinations, with respectively 7.6, 5.8 and 5.7 percent of world imports (see table 3).

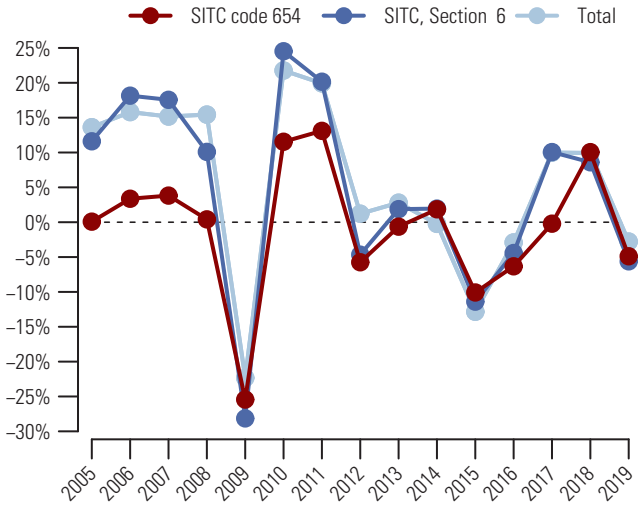
The top 15 countries/areas accounted for 84.9 and 59.8 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, China was the country/area with the highest value of net exports (+1.9 bln US$), followed by Italy (+1.3 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+1.8 bln US$) and Europe (+1.3 bln US$). The largest trade deficits were recorded by South-eastern Asia (-665.8 mln US$), Western Asia and Northern Africa (-639.5 mln US$) and Southern Asia (-567.8 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	10.4	10.7	11.1	11.3	8.1	8.8	10.1	9.2	9.0	9.3	8.2	7.9	8.0	9.3	9.0
	Exp.	11.1	11.5	11.9	12.0	8.9	10.0	11.3	10.6	10.5	10.7	9.7	9.0	9.0	9.9	9.5
As a percentage of SITC section (%)	Imp.	0.7	0.6	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
	Exp.	0.8	0.7	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
As a percentage of world trade (%)	Imp.	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	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	0.1	0.1

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

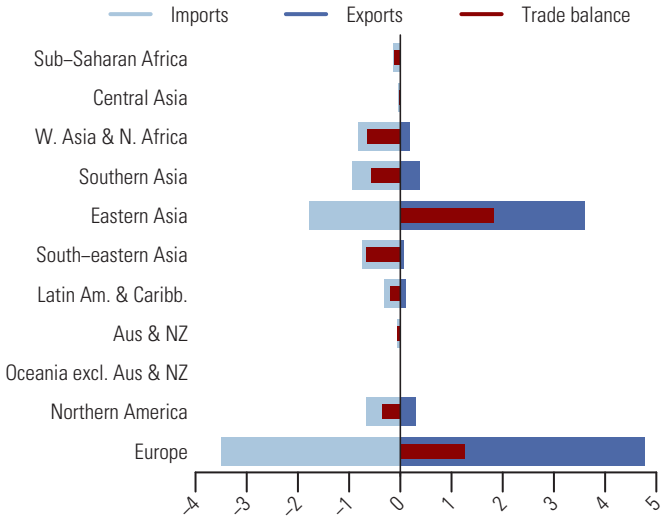


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	9451.3	-0.5	-4.9	100.0	
China	2575.5	-2.8	-2.9	27.2	27.2
Italy	1852.4	0.0	-10.3	19.6	46.8
United Kingdom	452.7	0.6	-1.2	4.8	51.6
Germany	442.0	-1.0	-9.6	4.7	56.3
Japan	416.3	0.5	0.7	4.4	60.7
France	311.4	3.0	-0.5	3.3	64.0
Czechia	304.6	5.7	-5.9	3.2	67.2
USA	288.9	-1.4	3.0	3.1	70.3
India	260.0	-3.6	5.7	2.8	73.0
Other Asia, nes	256.9	-0.8	-20.4	2.7	75.8
Belgium	231.6	2.8	-0.3	2.4	78.2
China, Hong Kong SAR	217.3	-4.7	-11.3	2.3	80.5
Spain	161.3	10.2	16.1	1.7	82.2
Rep. of Korea	132.5	-10.2	-4.3	1.4	83.6
Netherlands	124.3	5.3	-14.1	1.3	84.9

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	9006.6	2.5	-3.2	100.0	
China	687.0	-2.9	-16.6	7.6	7.6
USA	518.7	-4.9	-8.3	5.8	13.4
Italy	512.3	2.4	-4.8	5.7	19.1
Germany	467.4	-1.3	-11.3	5.2	24.3
Japan	463.6	2.2	-1.6	5.1	29.4
Afghanistan	*359.7*	...	13.0	4.0	33.4
Rep. of Korea	350.7	0.9	-6.8	3.9	37.3
France	330.5	2.3	3.3	3.7	41.0
Viet Nam	291.5	7.3	10.0	3.2	44.2
Turkey	281.7	2.4	6.2	3.1	47.3
Bangladesh	*249.6*	46.2	8.3	2.8	50.1
India	248.5	10.3	23.4	2.8	52.9
China, Hong Kong SAR	208.2	-10.7	-13.4	2.3	55.2
Romania	208.2	-0.8	-11.7	2.3	57.5
Spain	205.2	10.8	12.0	2.3	59.8

In 2019, the value (in current US$) of exports of "knitted or crocheted fabrics, nes" (SITC group 655) decreased by 1.6 percent (compared to 2.3 percent average growth rate from 2015-2019) to reach 36.4 bln US$ (see table 2), while imports decreased by 2.1 percent to reach 29.3 bln US$ (see table 3). Exports of this commodity accounted for 1.6 percent of world exports of SITC section 6, and 0.2 percent of total world merchandise exports (see table 1). China, Rep. of Korea and Other Asia, nes were the top exporters in 2019 (see table 2). They accounted for 51.3, 7.5 and 6.2 percent of world exports, respectively. Viet Nam, Cambodia and Indonesia were the top destinations, with respectively 18.6, 9.1 and 5.5 percent of world imports (see table 3).

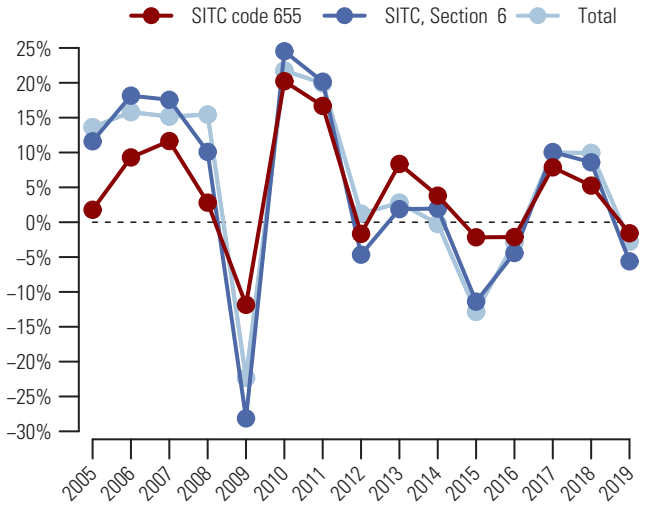
The top 15 countries/areas accounted for 91.1 and 67.5 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, China was the country/area with the highest value of net exports (+17.3 bln US$), followed by Rep. of Korea (+2.6 bln US$). By SDG regions (see graph 2), the largest surplus in this product group was recorded solely by Eastern Asia (+22.6 bln US$). The largest trade deficits were recorded by South-eastern Asia (-8.8 bln US$), Latin America and the Caribbean (-2.3 bln US$) and Southern Asia (-2.2 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	16.6	17.5	19.5	19.9	17.0	20.0	23.0	23.3	25.0	26.6	25.6	26.1	27.6	30.0	29.3
	Exp.	19.8	21.7	24.2	24.9	21.9	26.4	30.8	30.3	32.8	34.1	33.3	32.6	35.2	37.0	36.4
As a percentage of SITC section (%)	Imp.	1.2	1.1	1.0	0.9	1.1	1.0	1.0	1.1	1.1	1.2	1.3	1.4	1.3	1.3	1.3
	Exp.	1.4	1.3	1.2	1.1	1.4	1.4	1.3	1.4	1.4	1.5	1.6	1.7	1.6	1.6	1.6
As a percentage of world trade (%)	Imp.	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.2
	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, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

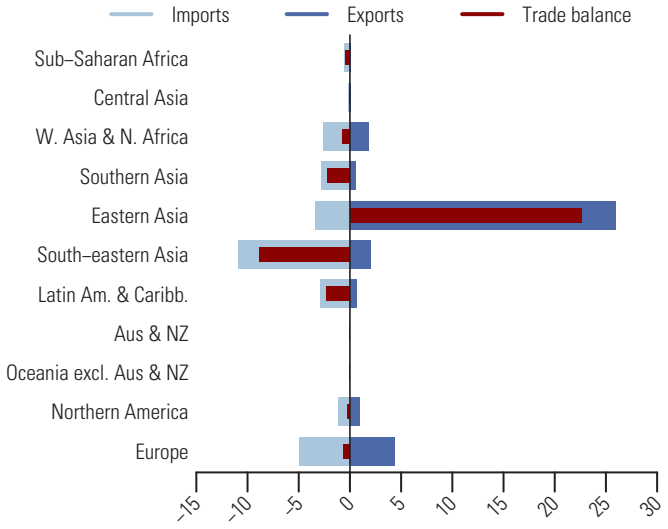


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	36425.2	2.3	-1.6	100.0	
China	18671.9	6.3	2.8	51.3	51.3
Rep. of Korea	2713.7	-6.3	-13.0	7.5	58.7
Other Asia, nes	2264.2	-5.2	-7.6	6.2	64.9
China, Hong Kong SAR	1724.7	-7.8	-20.3	4.7	69.7
Turkey	1546.0	1.8	0.6	4.2	73.9
Viet Nam	1167.5	23.9	18.8	3.2	77.1
Italy	1018.8	-1.9	-8.2	2.8	79.9
USA	824.5	-6.1	-5.1	2.3	82.2
Germany	808.0	-1.7	-10.4	2.2	84.4
Japan	583.3	1.6	-2.8	1.6	86.0
India	443.5	16.8	5.5	1.2	87.2
Spain	398.6	5.3	-4.0	1.1	88.3
Thailand	376.4	3.5	-0.9	1.0	89.3
France	359.9	-5.5	-10.8	1.0	90.3
Malaysia	281.3	26.6	34.7	0.8	91.1

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	29341.9	3.5	-2.1	100.0	
Viet Nam	5446.2	11.2	8.9	18.6	18.6
Cambodia	2682.4	7.8	-1.8	9.1	27.7
Indonesia	1600.0	4.0	3.1	5.5	33.2
China, Hong Kong SAR	1567.6	-7.3	-19.1	5.3	38.5
China	1372.0	-7.2	-16.3	4.7	43.2
Bangladesh	*1329.7*	22.5	-0.9	4.5	47.7
USA	966.0	-4.0	-11.2	3.3	51.0
Sri Lanka	*789.0*	3.4	-11.9	2.7	53.7
Mexico	679.2	-4.2	-7.2	2.3	56.0
Jordan	661.6	5.9	12.9	2.3	58.3
Morocco	597.5	10.8	6.3	2.0	60.3
Italy	592.5	-4.4	-6.5	2.0	62.3
India	565.8	4.5	-1.8	1.9	64.2
Germany	488.5	-0.9	-8.5	1.7	65.9
Nicaragua	466.9	243.8	-4.9	1.6	67.5

656 Tulles, lace, embroidery, ribbons, trimmings and other smallwares

In 2019, the value (in current US$) of exports of "tulles, lace, embroidery, ribbons, trimmings and other smallwares" (SITC group 656) decreased by 2.4 percent (compared to 0.8 percent average growth rate from 2015-2019) to reach 10.4 bln US$ (see table 2), while imports decreased by 4.1 percent to reach 8.7 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, China, Hong Kong SAR and Other Asia, nes were the top exporters in 2019 (see table 2). They accounted for 40.4, 9.7 and 5.9 percent of world exports, respectively. Viet Nam, China, Hong Kong SAR and USA were the top destinations, with respectively 10.4, 7.0 and 6.4 percent of world imports (see table 3).

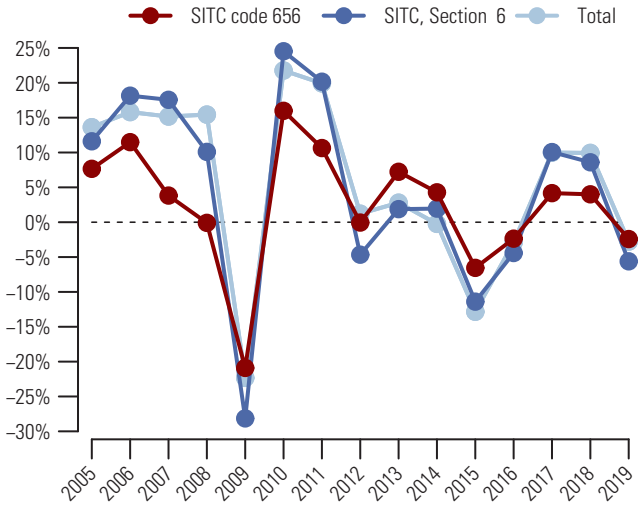
The top 15 countries/areas accounted for 87.1 and 61.1 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, China was the country/area with the highest value of net exports (+3.8 bln US$), followed by Other Asia, nes (+579.7 mln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+5.0 bln US$) and Europe (+5.6 mln US$). The largest trade deficits were recorded by South-eastern Asia (-1.5 bln US$), Southern Asia (-650.5 mln US$) and Latin America and the Caribbean (-521.0 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	7.1	7.3	7.6	7.7	6.1	7.2	7.9	7.8	8.2	8.7	8.1	8.5	8.8	9.1	8.7
	Exp.	8.2	9.1	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
As a percentage of SITC section (%)	Imp.	0.5	0.4	0.4	0.3	0.4	0.4	0.3	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
	Exp.	0.6	0.5	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
As a percentage of world trade (%)	Imp.	0.1	0.1	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
	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, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

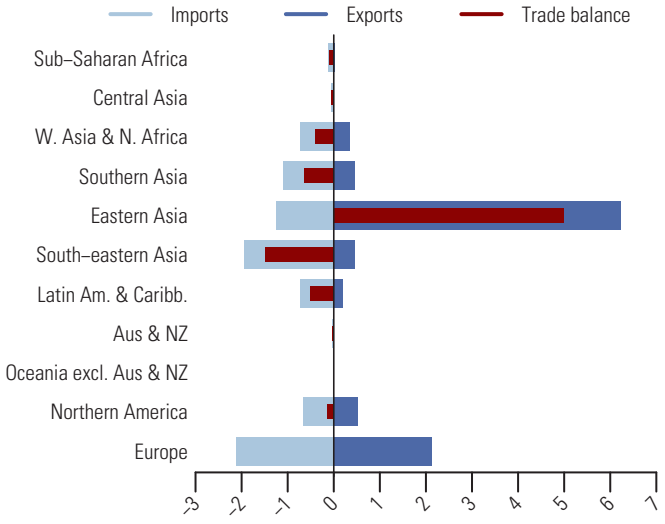


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	10362.7	0.8	-2.4	100.0	
China	4187.0	3.5	2.0	40.4	40.4
China, Hong Kong SAR	1007.3	-1.1	-4.5	9.7	50.1
Other Asia, nes	610.6	-3.3	-2.7	5.9	56.0
Germany	440.3	0.8	-6.9	4.2	60.3
USA	432.8	-0.9	-5.5	4.2	64.4
Italy	402.6	1.0	-12.2	3.9	68.3
India	373.1	3.6	12.8	3.6	71.9
France	326.8	-1.0	-7.6	3.2	75.1
Turkey	270.9	-5.0	-10.6	2.6	77.7
Rep. of Korea	264.0	-8.3	-7.2	2.5	80.2
Thailand	235.9	2.4	4.3	2.3	82.5
Japan	164.4	4.2	-2.0	1.6	84.1
Viet Nam	117.0	14.7	9.0	1.1	85.2
Spain	106.2	-2.6	-16.7	1.0	86.3
Austria	90.8	-5.8	-15.1	0.9	87.1

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	8742.8	2.0	-4.1	100.0	
Viet Nam	908.8	5.1	-2.0	10.4	10.4
China, Hong Kong SAR	615.1	0.0	-1.3	7.0	17.4
USA	559.2	-2.9	-9.1	6.4	23.8
Bangladesh	*405.5*	36.1	2.4	4.6	28.5
China	395.2	-6.1	-12.1	4.5	33.0
Indonesia	341.9	5.3	-0.2	3.9	36.9
Mexico	332.6	-1.9	-6.2	3.8	40.7
Italy	267.1	-0.2	-10.8	3.1	43.8
Sri Lanka	*266.8*	8.7	-11.9	3.1	46.8
Cambodia	250.1	15.1	14.9	2.9	49.7
Turkey	220.1	5.3	12.5	2.5	52.2
India	211.8	2.5	8.6	2.4	54.6
Germany	207.8	-2.7	-9.6	2.4	57.0
France	194.1	0.2	1.0	2.2	59.2
Romania	161.6	-2.6	-12.1	1.8	61.1

In 2019, the value (in current US$) of exports of "special yarns, special textile fabrics and related products" (SITC group 657) decreased by 2.2 percent (compared to 2.5 percent average growth rate from 2015-2019) to reach 51.7 bln US$ (see table 2), while imports decreased by 1.3 percent to reach 47.0 bln US$ (see table 3). Exports of this commodity accounted for 2.3 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 2019 (see table 2). They accounted for 26.7, 10.1 and 8.8 percent of world exports, respectively. USA, China and Germany were the top destinations, with respectively 11.1, 6.2 and 5.6 percent of world imports (see table 3).

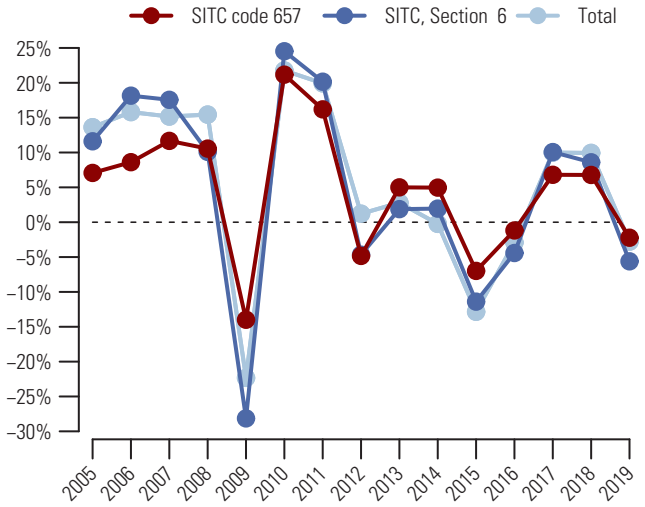
The top 15 countries/areas accounted for 77.6 and 58.1 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, China was the country/area with the highest value of net exports (+10.9 bln US$), followed by Germany (+2.6 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+13.2 bln US$) and Europe (+1.8 bln US$). The largest trade deficits were recorded by South-eastern Asia (-3.2 bln US$), Latin America and the Caribbean (-2.7 bln US$) and Southern Asia (-1.3 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	27.5	30.0	34.2	36.4	30.7	36.5	41.4	40.2	42.1	44.3	41.3	41.5	44.3	47.6	47.0
	Exp.	29.6	32.2	35.9	39.7	34.1	41.4	48.1	45.7	48.0	50.4	46.9	46.3	49.5	52.8	51.7
As a percentage of SITC section (%)	Imp.	1.9	1.8	1.7	1.7	2.0	1.9	1.8	1.8	1.9	1.9	2.1	2.2	2.1	2.0	2.1
	Exp.	2.1	1.9	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
As a percentage of world trade (%)	Imp.	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.3	0.3	0.2	0.2	0.2
	Exp.	0.3	0.3	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

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

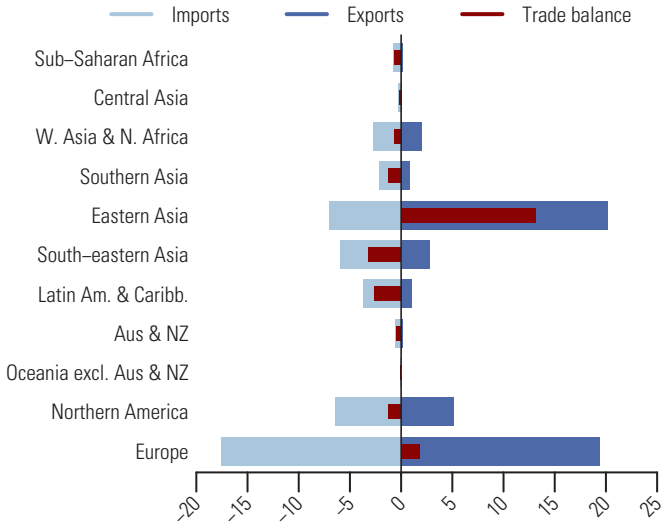


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	51670.0	2.5	-2.2	100.0	
China	13796.1	3.9	1.7	26.7	26.7
Germany	5236.5	2.5	-7.3	10.1	36.8
USA	4535.2	-0.1	-5.1	8.8	45.6
Italy	2592.9	1.3	-7.1	5.0	50.6
Japan	2075.2	4.9	-1.2	4.0	54.6
Rep. of Korea	2036.0	1.1	-1.8	3.9	58.6
Other Asia, nes	1534.6	-2.6	-5.9	3.0	61.6
France	1221.7	1.4	-4.2	2.4	63.9
Netherlands	1126.6	2.6	0.6	2.2	66.1
Viet Nam	1119.1	9.1	10.8	2.2	68.3
Turkey	1061.6	7.6	0.7	2.1	70.3
Belgium	1024.3	1.8	-3.4	2.0	72.3
Spain	967.7	5.2	-3.9	1.9	74.2
Czechia	892.6	3.8	-5.3	1.7	75.9
Poland	884.9	10.6	-1.2	1.7	77.6

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	47019.2	3.3	-1.3	100.0	
USA	5216.8	2.8	-2.3	11.1	11.1
China	2917.5	-0.6	-6.4	6.2	17.3
Germany	2646.9	2.0	-4.3	5.6	22.9
Viet Nam	2377.2	9.8	12.2	5.1	28.0
Mexico	1882.0	-1.0	-7.0	4.0	32.0
Japan	1763.7	4.9	0.8	3.8	35.7
France	1314.6	2.8	-1.5	2.8	38.5
Indonesia	1263.4	6.3	1.9	2.7	41.2
Poland	1263.0	4.0	-6.5	2.7	43.9
United Kingdom	1188.3	-0.4	-3.3	2.5	46.4
Italy	1169.7	3.5	-3.1	2.5	48.9
Canada	1160.2	3.8	-1.6	2.5	51.4
India	1155.5	3.5	-6.0	2.5	53.8
Rep. of Korea	1092.9	3.6	-1.0	2.3	56.2
Netherlands	929.6	4.9	1.9	2.0	58.1

658 Made-up articles, wholly or chiefly of textile materials, nes

In 2019, the value (in current US$) of exports of "made-up articles, wholly or chiefly of textile materials, nes" (SITC group 658) decreased by 0.3 percent (compared to 2.1 percent average growth rate from 2015-2019) to reach 60.9 bln US$ (see table 2), while imports increased by 1.7 percent to reach 56.0 bln US$ (see table 3). Exports of this commodity accounted for 2.8 percent of world exports of SITC section 6, and 0.3 percent of total world merchandise exports (see table 1). China, India and Pakistan were the top exporters in 2019 (see table 2). They accounted for 44.8, 8.3 and 6.6 percent of world exports, respectively. USA, Germany and Japan were the top destinations, with respectively 29.7, 7.7 and 6.6 percent of world imports (see table 3).

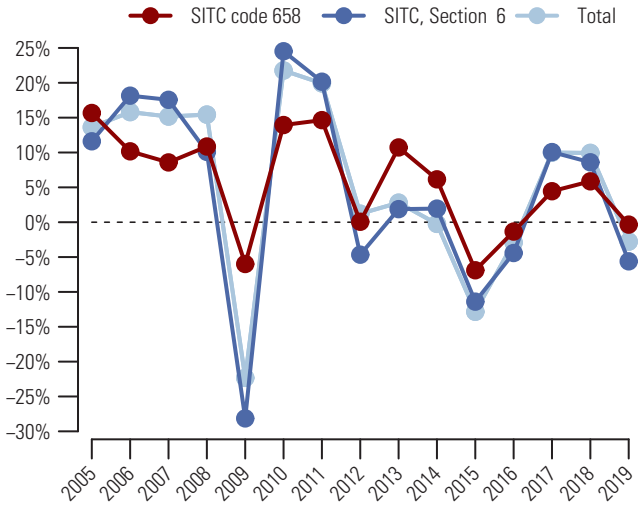
The top 15 countries/areas accounted for 84.8 and 73.4 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, China was the country/area with the highest value of net exports (+26.8 bln US$), followed by India (+4.8 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+22.5 bln US$), Southern Asia (+9.6 bln US$) and South-eastern Asia (+1.3 bln US$). The largest trade deficits were recorded by Northern America (-16.2 bln US$), Europe (-9.7 bln US$) and Australia and New Zealand (-1.6 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	29.9	33.4	37.4	40.1	36.9	41.4	47.1	45.4	48.0	51.1	49.2	49.0	51.8	55.1	56.0
	Exp.	31.4	34.6	37.6	41.7	39.2	44.6	51.2	51.2	56.7	60.2	56.0	55.3	57.8	61.1	60.9
As a percentage of SITC section (%)	Imp.	2.1	2.0	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
	Exp.	2.2	2.1	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
As a percentage of world trade (%)	Imp.	0.3	0.3	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
	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, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

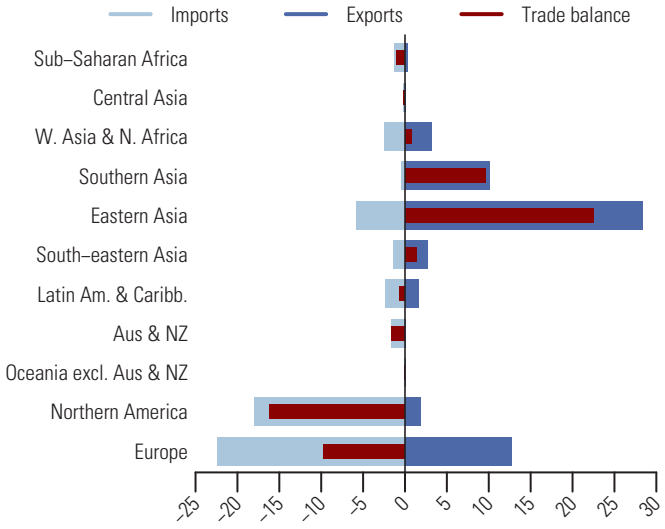


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	60 929.0	2.1	-0.3	100.0	
China	27 318.3	0.8	0.0	44.8	44.8
India	5 057.0	2.9	-1.2	8.3	53.1
Pakistan	4 000.6	1.8	-0.5	6.6	59.7
Germany	2 587.7	3.9	-0.2	4.2	63.9
Turkey	2 052.9	2.1	0.6	3.4	67.3
Viet Nam	1 802.9	7.5	14.8	3.0	70.3
USA	1 482.4	1.5	2.5	2.4	72.7
Mexico	1 153.5	3.0	0.6	1.9	74.6
Poland	1 123.0	9.9	-1.4	1.8	76.4
Netherlands	1 099.4	8.2	4.8	1.8	78.3
France	887.6	5.9	3.5	1.5	79.7
Belgium	867.4	1.7	-4.4	1.4	81.1
Bangladesh	*772.6*	-0.2	-4.5	1.3	82.4
Spain	745.3	4.5	-7.6	1.2	83.6
Portugal	705.6	1.0	-14.6	1.2	84.8

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	56 038.4	3.3	1.7	100.0	
USA	16 626.0	3.1	3.8	29.7	29.7
Germany	4 292.7	3.0	-2.1	7.7	37.3
Japan	3 720.3	2.5	2.9	6.6	44.0
France	2 657.8	3.3	-1.8	4.7	48.7
United Kingdom	2 502.7	-0.1	5.8	4.5	53.2
Netherlands	1 713.6	7.4	3.1	3.1	56.2
Australia	1 380.8	1.9	-5.5	2.5	58.7
Canada	1 349.5	1.9	-0.5	2.4	61.1
Spain	1 333.6	2.3	-3.4	2.4	63.5
Italy	1 175.5	2.6	-4.6	2.1	65.6
Belgium	1 037.1	2.3	-6.1	1.9	67.4
Poland	969.6	7.7	7.5	1.7	69.2
Rep. of Korea	924.5	7.4	1.4	1.6	70.8
Mexico	739.0	7.5	8.7	1.3	72.1
Switzerland	707.7	2.4	-2.4	1.3	73.4

In 2019, the value (in current US$) of exports of "floor coverings, etc" (SITC group 659) decreased by 3.2 percent (compared to 1.2 percent average growth rate from 2015-2019) to reach 16.2 bln US$ (see table 2), while imports decreased by 4.1 percent to reach 14.4 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 2019 (see table 2). They accounted for 18.2, 15.8 and 10.6 percent of world exports, respectively. USA, Germany and United Kingdom were the top destinations, with respectively 21.4, 8.5 and 8.0 percent of world imports (see table 3).

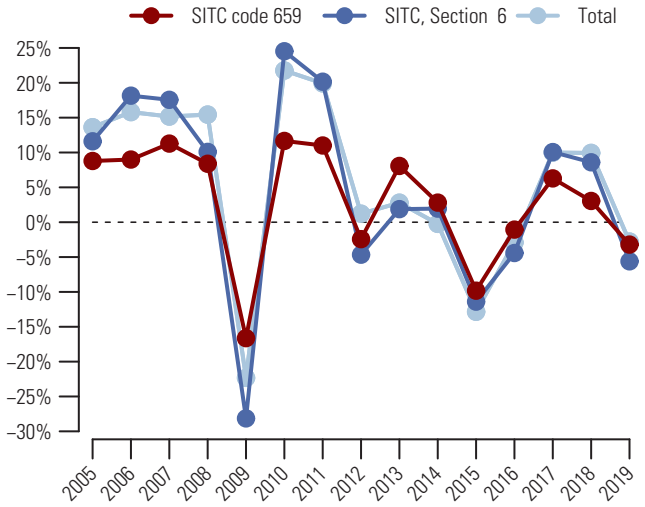
The top 15 countries/areas accounted for 86.0 and 69.3 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, China was the country/area with the highest value of net exports (+2.8 bln US$), followed by Turkey (+2.5 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Southern Asia (+2.2 bln US$), Eastern Asia (+2.1 bln US$) and Western Asia and Northern Africa (+1.8 bln US$). The largest trade deficits were recorded by Northern America (-2.8 bln US$), Europe (-507.3 mln US$) and Latin America and the Caribbean (-412.2 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	11.1	12.0	13.2	13.5	11.3	12.5	13.7	13.5	14.1	14.7	13.5	13.5	14.2	15.1	14.4
	Exp.	11.6	12.6	14.1	15.3	12.7	14.2	15.8	15.4	16.6	17.1	15.4	15.2	16.2	16.7	16.2
As a percentage of SITC section (%)	Imp.	0.8	0.7	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
	Exp.	0.8	0.8	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
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	0.1	0.1
	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, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

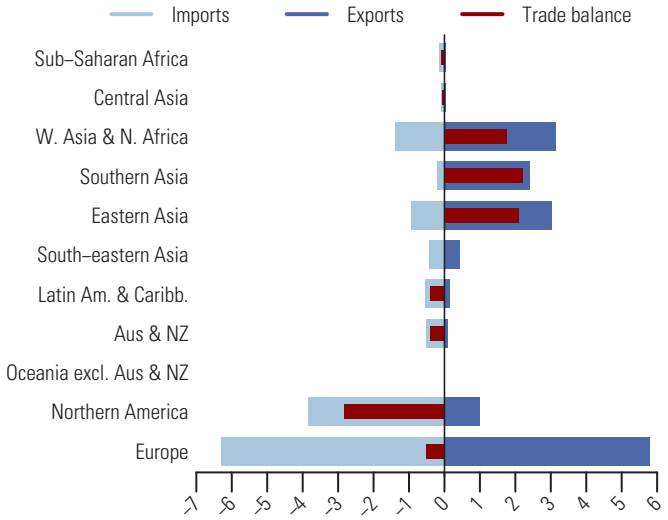


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	16159.9	1.2	-3.2	100.0	
China	2942.1	2.7	-1.9	18.2	18.2
Turkey	2554.8	6.2	12.8	15.8	34.0
India	1714.2	-0.1	-2.2	10.6	44.6
Belgium	1610.0	-1.8	-6.9	10.0	54.6
Netherlands	1214.0	3.3	-6.5	7.5	62.1
USA	915.0	-3.1	-7.2	5.7	67.8
Germany	641.2	0.7	-8.0	4.0	71.7
Iran	*484.6*	-6.8	-27.5	3.0	74.7
United Kingdom	382.9	2.3	-4.4	2.4	77.1
Egypt	310.1	-2.4	-2.3	1.9	79.0
France	249.5	0.0	-12.5	1.5	80.6
Italy	238.3	5.1	-4.6	1.5	82.0
Poland	235.6	-1.0	-14.3	1.5	83.5
Denmark	214.6	5.2	-4.6	1.3	84.8
United Arab Emirates	183.6	13.4	-6.5	1.1	86.0

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	14445.8	1.8	-4.1	100.0	
USA	3093.0	3.5	-6.1	21.4	21.4
Germany	1229.7	0.5	-5.7	8.5	29.9
United Kingdom	1156.9	-2.1	-3.3	8.0	37.9
Canada	754.0	-0.4	-3.9	5.2	43.2
Japan	614.4	2.9	-3.1	4.3	47.4
France	511.6	2.8	-4.0	3.5	50.9
Saudi Arabia	454.1	-2.0	21.1	3.1	54.1
Australia	400.9	-1.7	-11.1	2.8	56.9
Netherlands	380.6	0.9	-5.4	2.6	59.5
Sweden	260.8	4.3	1.6	1.8	61.3
Belgium	259.6	-0.6	-5.4	1.8	63.1
Spain	234.6	8.1	4.3	1.6	64.7
Russian Federation	224.0	11.1	2.4	1.6	66.3
Czechia	221.1	2.1	-0.1	1.5	67.8
Italy	218.7	0.9	-6.3	1.5	69.3

661 Lime, cement, and fabricated construction materials (except glass and clay)

In 2019, the value (in current US$) of exports of "lime, cement, and fabricated construction materials (except glass and clay)" (SITC group 661) decreased by 2.2 percent (compared to -1.3 percent average growth rate from 2015-2019) to reach 29.5 bln US$ (see table 2), while imports decreased by 0.7 percent to reach 30.4 bln US$ (see table 3). Exports of this commodity accounted for 1.3 percent of world exports of SITC section 6, and 0.2 percent of total world merchandise exports (see table 1). China, Italy and Turkey were the top exporters in 2019 (see table 2). They accounted for 19.5, 6.7 and 6.7 percent of world exports, respectively. USA, China and France were the top destinations, with respectively 15.6, 4.0 and 3.6 percent of world imports (see table 3).

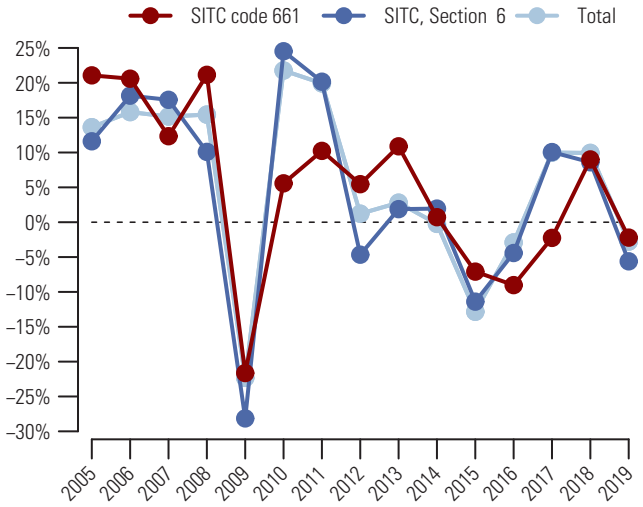
The top 15 countries/areas accounted for 68.6 and 50.0 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, China was the country/area with the highest value of net exports (+4.5 bln US$), followed by Turkey (+1.9 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+3.2 bln US$), South-eastern Asia (+1.0 bln US$) and Western Asia and Northern Africa (+864.9 mln US$). The largest trade deficits were recorded by Northern America (-3.7 bln US$), Sub-Saharan Africa (-2.1 bln US$) and Australia and New Zealand (-602.3 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	21.9	25.3	29.3	31.7	25.0	27.6	29.2	30.3	32.3	32.9	29.8	28.3	29.2	30.6	30.4
	Exp.	19.0	22.9	25.8	31.2	24.5	25.8	28.5	30.0	33.3	33.5	31.2	28.4	27.7	30.2	29.5
As a percentage of SITC section (%)	Imp.	1.5	1.5	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
	Exp.	1.3	1.4	1.3	1.4	1.6	1.3	1.2	1.3	1.5	1.5	1.5	1.4	1.3	1.3	1.3
As a percentage of world trade (%)	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
	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, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

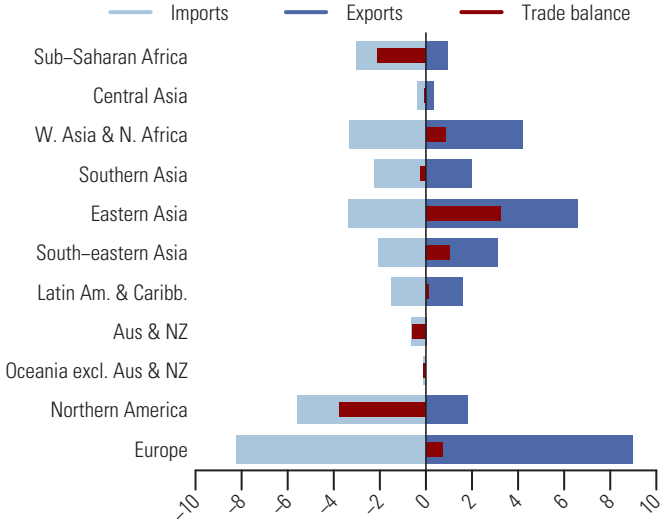


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	29543.0	-1.3	-2.2	100.0	
China	5761.0	-9.5	-7.7	19.5	19.5
Italy	1980.7	-3.4	-10.6	6.7	26.2
Turkey	1978.6	5.3	21.8	6.7	32.9
Viet Nam	1507.7	14.5	11.2	5.1	38.0
India	1233.1	-0.9	-8.2	4.2	42.2
Spain	1116.4	-3.8	-10.1	3.8	46.0
Canada	1009.7	5.8	-0.6	3.4	49.4
Germany	979.0	0.9	-5.6	3.3	52.7
Thailand	891.7	1.7	1.7	3.0	55.7
Brazil	832.9	-5.0	5.4	2.8	58.5
USA	816.1	-3.7	-10.9	2.8	61.3
Belgium	632.9	0.2	0.6	2.1	63.4
United Arab Emirates	628.1	1.7	-20.9	2.1	65.6
Portugal	444.5	-3.7	-8.8	1.5	67.1
France	440.4	1.0	-4.1	1.5	68.6

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	30401.6	0.5	-0.7	100.0	
USA	4755.5	0.2	-4.5	15.6	15.6
China	1217.3	110.0	70.4	4.0	19.6
France	1082.8	3.9	0.2	3.6	23.2
Rep. of Korea	893.2	-0.6	-15.9	2.9	26.1
Germany	890.6	-0.9	-8.7	2.9	29.1
United Kingdom	815.2	3.7	4.1	2.7	31.8
Canada	776.2	-4.4	-12.2	2.6	34.3
Philippines	759.0	32.3	12.8	2.5	36.8
Netherlands	747.8	5.8	-4.8	2.5	39.3
Bangladesh	*660.4*	-3.6	7.3	2.2	41.4
Japan	652.4	-3.8	1.7	2.1	43.6
Australia	570.9	9.7	-2.3	1.9	45.5
Sri Lanka	*503.0*	0.3	-11.9	1.7	47.1
Belgium	440.0	-0.3	-4.8	1.4	48.6
Mali	*435.7*	24.9	47.3	1.4	50.0

Clay construction materials and refractory construction materials 662

In 2019, the value (in current US$) of exports of "clay construction materials and refractory construction materials" (SITC group 662) decreased by 3.7 percent (compared to -1.5 percent average growth rate from 2015-2019) to reach 26.9 bln US$ (see table 2), while imports decreased by 4.2 percent to reach 25.4 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, Italy and Spain were the top exporters in 2019 (see table 2). They accounted for 27.1, 17.5 and 13.0 percent of world exports, respectively. USA, France and Germany were the top destinations, with respectively 9.7, 5.1 and 4.5 percent of world imports (see table 3).

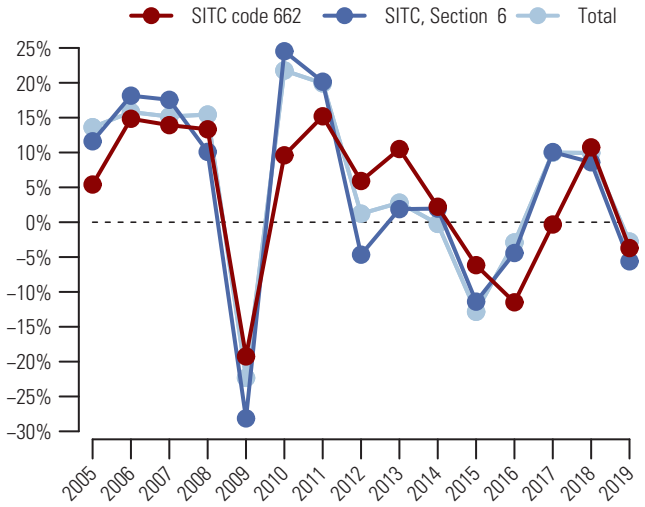
The top 15 countries/areas accounted for 85.7 and 46.9 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, China was the country/area with the highest value of net exports (+6.9 bln US$), followed by Italy (+4.3 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+5.5 bln US$), Europe (+4.3 bln US$) and Southern Asia (+1.2 bln US$). The largest trade deficits were recorded by Northern America (-2.3 bln US$), Western Asia and Northern Africa (-2.1 bln US$) and South-eastern Asia (-2.0 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	17.2	19.1	22.3	24.5	19.4	21.7	24.1	24.5	25.6	26.5	23.8	23.4	24.0	26.5	25.4
	Exp.	16.9	19.4	22.1	25.0	20.2	22.1	25.5	27.0	29.8	30.5	28.6	25.3	25.3	28.0	26.9
As a percentage of SITC section (%)	Imp.	1.2	1.2	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
	Exp.	1.2	1.2	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
As a percentage of world trade (%)	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
	Exp.	0.2	0.2	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

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

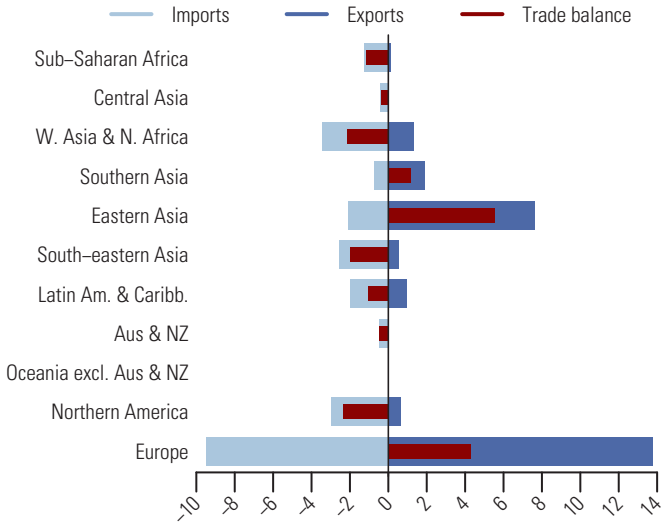


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	26931.3	-1.5	-3.7	100.0	
China	7300.1	-9.6	0.7	27.1	27.1
Italy	4701.2	1.8	-6.6	17.5	44.6
Spain	3489.3	4.1	-2.6	13.0	57.5
Germany	1739.5	1.7	-8.6	6.5	64.0
India	1588.8	22.6	25.6	5.9	69.9
Turkey	816.8	7.6	6.6	3.0	72.9
USA	528.1	-2.5	-4.9	2.0	74.9
Austria	456.5	3.8	-6.9	1.7	76.6
France	437.8	4.6	-7.7	1.6	78.2
Brazil	414.2	2.5	-20.7	1.5	79.7
Belgium	380.5	4.6	-4.0	1.4	81.1
Mexico	318.7	-4.5	1.4	1.2	82.3
Iran	*316.2*	-8.4	-27.5	1.2	83.5
Portugal	296.7	-1.2	-17.1	1.1	84.6
Russian Federation	283.9	13.0	1.8	1.1	85.7

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	25435.5	1.7	-4.2	100.0	
USA	2463.4	1.9	-5.1	9.7	9.7
France	1302.8	2.7	-4.3	5.1	14.8
Germany	1143.1	2.0	-6.8	4.5	19.3
United Kingdom	836.2	5.1	3.3	3.3	22.6
Russian Federation	748.2	4.7	-0.5	2.9	25.5
Saudi Arabia	709.7	-5.0	-1.9	2.8	28.3
Rep. of Korea	708.5	4.5	-4.1	2.8	31.1
Philippines	703.3	20.0	12.7	2.8	33.9
Canada	520.5	-1.4	-8.1	2.0	35.9
Indonesia	513.2	13.8	-14.9	2.0	37.9
Belgium	489.8	5.4	-1.0	1.9	39.9
Japan	476.3	2.5	2.6	1.9	41.7
Mexico	462.3	1.7	-3.3	1.8	43.6
Netherlands	441.1	9.6	1.7	1.7	45.3
Italy	417.6	8.0	-1.6	1.6	46.9

663 Mineral manufactures, nes

In 2019, the value (in current US$) of exports of "mineral manufactures, nes" (SITC group 663) decreased by 1.3 percent (compared to 4.9 percent average growth rate from 2015-2019) to reach 47.7 bln US$ (see table 2), while imports decreased by 1.9 percent to reach 44.8 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 2019 (see table 2). They accounted for 16.7, 13.5 and 10.4 percent of world exports, respectively. USA, Germany and China were the top destinations, with respectively 14.4, 8.7 and 5.4 percent of world imports (see table 3).

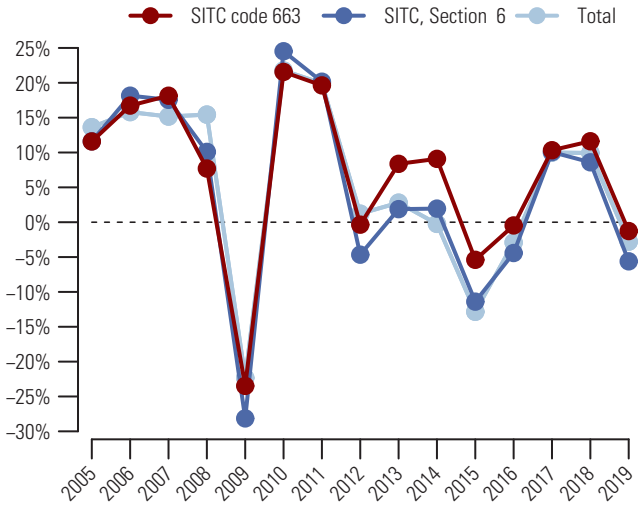
The top 15 countries/areas accounted for 77.5 and 60.7 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, China was the country/area with the highest value of net exports (+5.6 bln US$), followed by Germany (+2.6 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+7.1 bln US$) and Europe (+2.1 bln US$). The largest trade deficits were recorded by Northern America (-1.8 bln US$), Western Asia and Northern Africa (-926.6 mln US$) and Latin America and the Caribbean (-811.6 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	21.1	24.3	28.8	31.1	24.0	29.0	34.9	34.3	35.9	39.6	36.8	37.5	41.1	45.7	44.8
	Exp.	21.4	25.0	29.5	31.8	24.3	29.6	35.4	35.2	38.2	41.7	39.4	39.2	43.3	48.3	47.7
As a percentage of SITC section (%)	Imp.	1.5	1.5	1.5	1.4	1.5	1.5	1.5	1.6	1.6	1.7	1.8	2.0	1.9	2.0	2.0
	Exp.	1.5	1.5	1.5	1.5	1.6	1.5	1.5	1.6	1.7	1.8	1.9	2.0	2.0	2.1	2.2
As a percentage of world trade (%)	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
	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	0.3	0.3

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

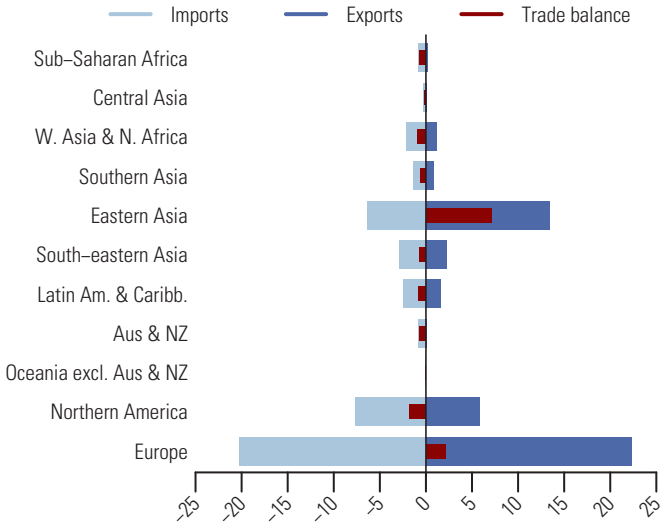


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	47 697.0	4.9	-1.3	100.0	
China	7 967.7	4.3	-2.2	16.7	16.7
Germany	6 454.3	6.1	-2.4	13.5	30.2
USA	4 956.3	3.1	1.2	10.4	40.6
Japan	3 729.9	1.9	-5.1	7.8	48.4
Poland	1 959.9	12.2	4.9	4.1	52.6
Spain	1 607.4	11.7	4.9	3.4	55.9
Italy	1 358.5	3.3	-3.5	2.8	58.8
Belgium	1 275.7	8.2	1.7	2.7	61.4
United Kingdom	1 254.2	0.1	-6.5	2.6	64.1
Mexico	1 202.3	6.5	4.3	2.5	66.6
France	1 187.1	1.0	-5.2	2.5	69.1
Netherlands	1 137.3	4.0	-4.7	2.4	71.5
Rep. of Korea	1 133.8	3.0	-4.3	2.4	73.9
Canada	862.8	5.0	3.2	1.8	75.7
Austria	862.7	2.9	-8.8	1.8	77.5

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	44 840.9	5.0	-1.9	100.0	
USA	6 437.7	5.4	-2.7	14.4	14.4
Germany	3 881.5	4.4	-3.0	8.7	23.0
China	2 408.6	6.1	-3.5	5.4	28.4
France	1 778.4	4.0	2.4	4.0	32.4
United Kingdom	1 739.1	0.4	-1.5	3.9	36.2
Italy	1 363.9	7.0	-0.8	3.0	39.3
Japan	1 336.3	4.8	-3.7	3.0	42.3
Rep. of Korea	1 303.4	3.1	0.4	2.9	45.2
Canada	1 195.3	1.8	-4.1	2.7	47.8
Netherlands	1 153.3	4.5	0.1	2.6	50.4
India	1 016.0	18.1	-4.9	2.3	52.7
Mexico	997.6	3.5	-4.2	2.2	54.9
Russian Federation	885.2	7.4	-8.0	2.0	56.9
Poland	875.7	15.5	-1.9	2.0	58.8
Belgium	861.5	4.4	-3.7	1.9	60.7

In 2019, the value (in current US$) of exports of "glass" (SITC group 664) decreased by 1.0 percent (compared to 3.9 percent average growth rate from 2015-2019) to reach 42.6 bln US$ (see table 2), while imports decreased by 2.5 percent to reach 43.9 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, USA and Germany were the top exporters in 2019 (see table 2). They accounted for 21.5, 9.5 and 9.5 percent of world exports, respectively. China, USA and Germany were the top destinations, with respectively 14.1, 8.9 and 8.0 percent of world imports (see table 3).

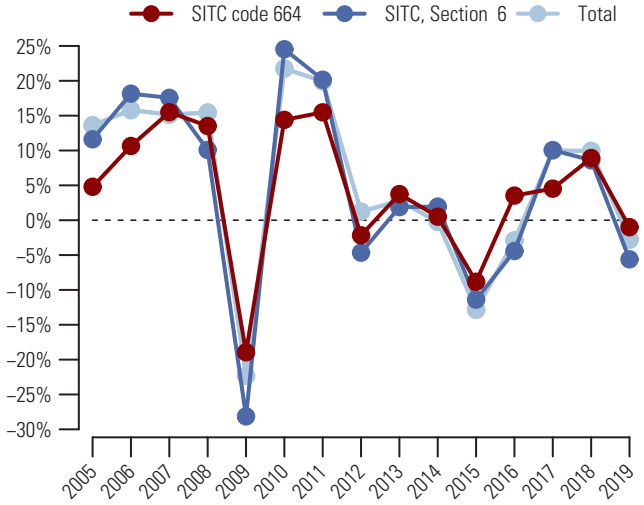
The top 15 countries/areas accounted for 79.3 and 64.6 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, China was the country/area with the highest value of net exports (+3.0 bln US$), followed by China, Hong Kong SAR (+956.4 mln US$). By SDG regions (see graph 2), the largest surplus in this product group was recorded solely by Eastern Asia (+4.8 bln US$). The largest trade deficits were recorded by Northern America (-1.2 bln US$), Latin America and the Caribbean (-1.1 bln US$) and South-eastern Asia (-1.0 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	26.6	29.5	33.6	36.3	30.1	36.5	41.5	40.9	41.9	42.7	38.9	40.9	42.6	45.1	43.9
	Exp.	25.3	27.9	32.3	36.6	29.7	34.0	39.2	38.4	39.8	40.0	36.5	37.8	39.5	43.0	42.6
As a percentage of SITC section (%)	Imp.	1.9	1.8	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
	Exp.	1.8	1.7	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
As a percentage of world trade (%)	Imp.	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	0.2	0.2
	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, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

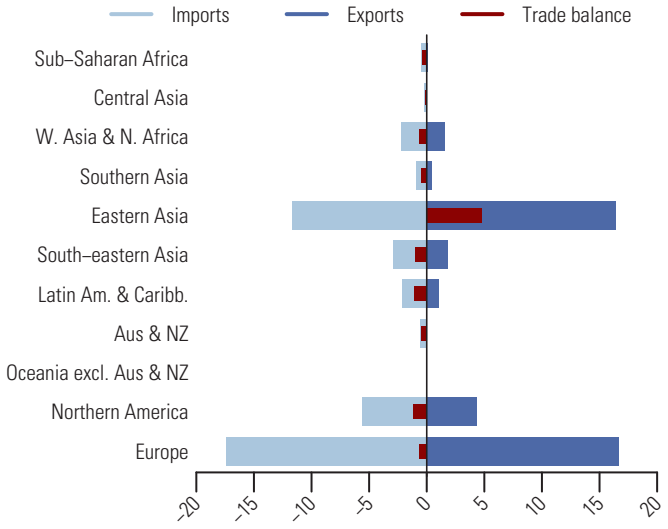


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	42581.2	3.9	-1.0	100.0	
China	9174.0	4.9	6.9	21.5	21.5
USA	4039.0	-0.8	-4.0	9.5	31.0
Germany	4032.1	2.6	-13.7	9.5	40.5
China, Hong Kong SAR	2756.3	7.1	2.6	6.5	47.0
Japan	2037.0	-0.3	-2.9	4.8	51.8
Belgium	1893.4	14.8	27.9	4.4	56.2
Poland	1535.0	6.9	2.0	3.6	59.8
Rep. of Korea	1389.0	4.9	-1.8	3.3	63.1
France	1294.1	1.3	-6.4	3.0	66.1
Italy	1128.7	2.2	-9.4	2.7	68.8
Other Asia, nes	1070.3	-3.3	-11.4	2.5	71.3
Czechia	916.9	3.8	-6.2	2.2	73.4
Spain	883.8	3.1	-3.9	2.1	75.5
Malaysia	843.7	35.9	40.8	2.0	77.5
Mexico	761.2	6.4	17.1	1.8	79.3

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	43933.5	3.1	-2.5	100.0	
China	6205.6	5.9	-0.3	14.1	14.1
USA	3892.4	1.3	-7.8	8.9	23.0
Germany	3504.8	2.1	-7.9	8.0	31.0
China, Hong Kong SAR	1799.9	3.8	13.3	4.1	35.1
France	1724.2	3.8	-4.5	3.9	39.0
Canada	1659.8	-0.3	-3.6	3.8	42.8
Rep. of Korea	1436.0	-4.7	0.0	3.3	46.0
Japan	1367.7	-2.7	-8.0	3.1	49.1
United Kingdom	1274.5	-0.3	-6.8	2.9	52.0
Mexico	1104.5	5.6	1.8	2.5	54.6
Belgium	1012.7	3.5	2.0	2.3	56.9
Viet Nam	958.9	30.7	38.3	2.2	59.0
Poland	835.1	8.7	-13.9	1.9	60.9
Italy	817.5	1.5	-3.2	1.9	62.8
Netherlands	808.5	8.9	2.1	1.8	64.6

665 Glassware

In 2019, the value (in current US$) of exports of "glassware" (SITC group 665) increased by 2.1 percent (compared to 2.8 percent average growth rate from 2015-2019) to reach 27.9 bln US$ (see table 2), while imports increased by 5.1 percent to reach 27.5 bln US$ (see table 3). Exports of this commodity accounted for 1.3 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 2019 (see table 2). They accounted for 27.1, 9.7 and 6.1 percent of world exports, respectively. USA, France and Germany were the top destinations, with respectively 12.9, 6.4 and 5.5 percent of world imports (see table 3).

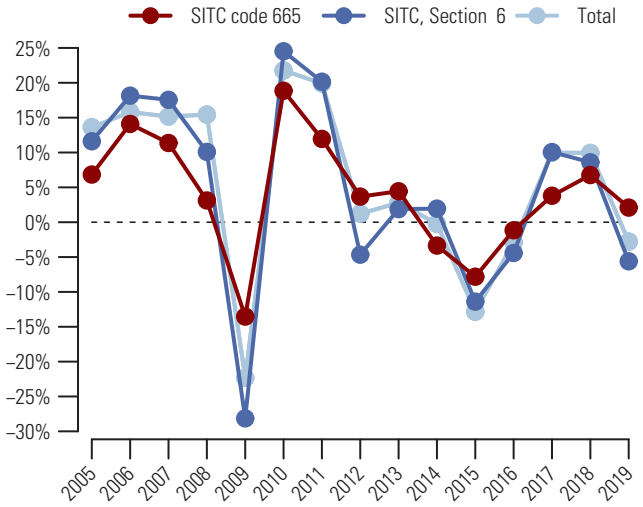
The top 15 countries/areas accounted for 75.3 and 60.5 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, China was the country/area with the highest value of net exports (+6.6 bln US$), followed by Germany (+1.2 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+6.3 bln US$), Europe (+973.0 mln US$) and Southern Asia (+107.5 mln US$). The largest trade deficits were recorded by Northern America (-3.1 bln US$), Sub-Saharan Africa (-2.0 bln US$) and South-eastern Asia (-614.5 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	16.7	18.2	21.7	23.4	19.2	22.4	25.0	24.3	24.5	25.3	23.1	23.4	24.4	26.2	27.5
	Exp.	17.2	19.6	21.8	22.5	19.5	23.1	25.9	26.8	28.0	27.1	25.0	24.7	25.6	27.4	27.9
As a percentage of SITC section (%)	Imp.	1.2	1.1	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
	Exp.	1.2	1.2	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
As a percentage of world trade (%)	Imp.	0.2	0.1	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
	Exp.	0.2	0.2	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

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

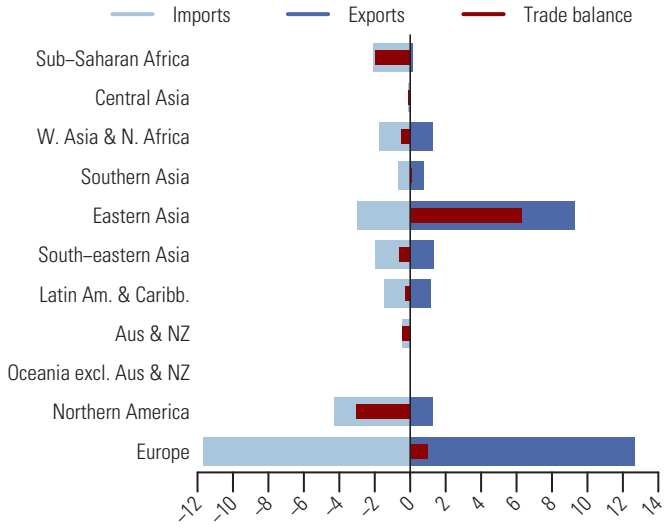


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	27 928.8	2.8	2.1	100.0	
China	7 579.7	1.8	9.5	27.1	27.1
Germany	2 704.7	5.5	3.2	9.7	36.8
France	1 714.6	3.1	-3.1	6.1	43.0
Italy	1 447.5	2.4	0.3	5.2	48.1
USA	1 058.1	-0.9	-8.5	3.8	51.9
Japan	851.1	12.0	-3.1	3.0	55.0
Poland	702.2	7.0	-6.5	2.5	57.5
Mexico	698.2	0.9	11.4	2.5	60.0
Czechia	679.0	1.0	-3.1	2.4	62.4
Viet Nam	660.1	3.0	-1.4	2.4	64.8
Netherlands	635.0	4.3	1.8	2.3	67.1
Spain	619.3	4.0	7.4	2.2	69.3
India	587.6	3.9	-2.2	2.1	71.4
Austria	564.5	3.1	2.8	2.0	73.4
Portugal	541.1	2.2	-12.9	1.9	75.3

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	27 537.5	4.4	5.1	100.0	
USA	3 561.4	0.3	-1.9	12.9	12.9
France	1 763.9	4.6	-1.8	6.4	19.3
Germany	1 527.0	4.1	-2.9	5.5	24.9
Nigeria	1 467.1	126.8	3982.6	5.3	30.2
Italy	1 021.3	5.5	2.3	3.7	33.9
China	993.0	-3.5	-10.0	3.6	37.5
United Kingdom	948.3	-1.0	8.0	3.4	41.0
Spain	810.6	2.5	-9.2	2.9	43.9
Belgium	776.8	8.8	4.9	2.8	46.7
Canada	743.6	0.6	-1.3	2.7	49.4
Singapore	739.3	38.4	29.5	2.7	52.1
Japan	619.2	4.9	-0.7	2.2	54.4
Netherlands	612.4	4.7	1.0	2.2	56.6
Other Asia, nes	554.4	-0.5	-0.9	2.0	58.6
Rep. of Korea	525.6	6.1	-6.1	1.9	60.5

In 2019, the value (in current US$) of exports of "pottery" (SITC group 666) increased by 4.5 percent (compared to -0.7 percent average growth rate from 2015-2019) to reach 12.9 bln US$ (see table 2), while imports decreased by 0.7 percent to reach 8.9 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, Germany and Portugal were the top exporters in 2019 (see table 2). They accounted for 67.6, 4.6 and 2.5 percent of world exports, respectively. USA, Germany and United Kingdom were the top destinations, with respectively 23.3, 6.5 and 4.9 percent of world imports (see table 3).

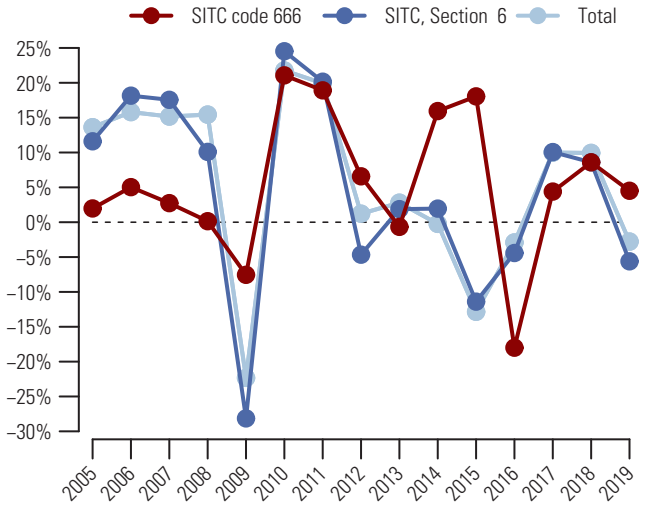
The top 15 countries/areas accounted for 90.6 and 64.1 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, China was the country/area with the highest value of net exports (+8.6 bln US$), followed by Portugal (+279.0 mln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+8.2 bln US$), South-eastern Asia (+229.0 mln US$) and Southern Asia (+22.8 mln US$). The largest trade deficits were recorded by Northern America (-2.2 bln US$), Europe (-1.1 bln US$) and Western Asia and Northern Africa (-483.1 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	7.2	7.4	8.3	8.4	6.7	8.0	8.5	8.3	8.1	8.6	8.2	8.0	8.4	9.0	8.9
	Exp.	6.4	6.7	6.9	6.9	6.3	7.7	9.1	9.7	9.7	11.2	13.2	10.9	11.3	12.3	12.9
As a percentage of SITC section (%)	Imp.	0.5	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
	Exp.	0.4	0.4	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
As a percentage of world trade (%)	Imp.	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	0.0	0.0
	Exp.	0.1	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	0.1

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)



Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	12863.7	-0.7	4.5	100.0	
China	8694.7	-1.7	9.5	67.6	67.6
Germany	594.5	1.7	0.4	4.6	72.2
Portugal	323.9	6.0	-12.5	2.5	74.7
United Kingdom	278.2	-1.9	-7.6	2.2	76.9
Netherlands	226.4	7.1	-3.5	1.8	78.7
France	210.2	3.1	0.4	1.6	80.3
Thailand	206.3	-3.6	-9.7	1.6	81.9
Italy	174.6	2.3	-2.6	1.4	83.2
Poland	168.6	11.6	0.2	1.3	84.6
United Arab Emirates	150.3	1.1	8.3	1.2	85.7
USA	148.5	-4.3	-3.6	1.2	86.9
Belgium	128.0	-1.1	-20.8	1.0	87.9
Turkey	122.0	4.5	8.6	0.9	88.8
Spain	115.2	1.8	-3.2	0.9	89.7
Japan	111.4	2.1	-3.6	0.9	90.6

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	8931.0	2.1	-0.7	100.0	
USA	2080.7	1.8	1.2	23.3	23.3
Germany	582.6	2.0	-0.5	6.5	29.8
United Kingdom	437.1	-0.6	5.4	4.9	34.7
France	351.9	2.4	-5.3	3.9	38.7
Italy	347.1	9.0	-2.4	3.9	42.5
Netherlands	288.0	6.7	0.8	3.2	45.8
Canada	234.4	0.1	-3.4	2.6	48.4
Japan	227.8	-4.5	-4.6	2.6	50.9
Rep. of Korea	185.2	-1.8	-8.7	2.1	53.0
Spain	174.2	2.7	-4.0	2.0	55.0
Russian Federation	173.4	8.7	-15.9	1.9	56.9
Saudi Arabia	170.8	5.4	30.3	1.9	58.8
Poland	166.6	14.2	7.7	1.9	60.7
Australia	157.9	1.6	-1.8	1.8	62.5
Belgium	144.4	-1.0	-10.6	1.6	64.1

667 Pearls and precious or semiprecious stones, unworked or worked

In 2019, the value (in current US$) of exports of "pearls and precious or semiprecious stones, unworked or worked" (SITC group 667) decreased by 14.4 percent (compared to -2.7 percent average growth rate from 2015-2019) to reach 124.9 bln US$ (see table 2), while imports decreased by 15.2 percent to reach 120.5 bln US$ (see table 3). Exports of this commodity accounted for 5.7 percent of world exports of SITC section 6, and 0.7 percent of total world merchandise exports (see table 1). India, USA and China, Hong Kong SAR were the top exporters in 2019 (see table 2). They accounted for 18.2, 16.1 and 13.3 percent of world exports, respectively. India, USA and China, Hong Kong SAR were the top destinations, with respectively 19.7, 18.6 and 16.4 percent of world imports (see table 3).

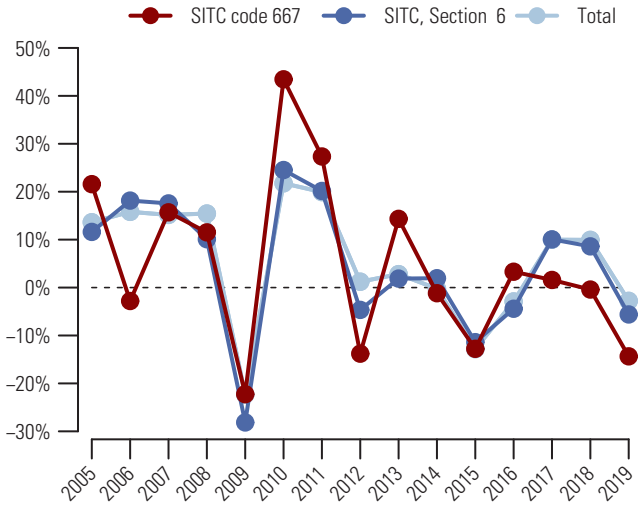
The top 15 countries/areas accounted for 94.4 and 96.0 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Israel was the country/area with the highest value of net exports (+6.7 bln US$), followed by Russian Federation (+3.6 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Western Asia and Northern Africa (+7.1 bln US$), Sub-Saharan Africa (+5.3 bln US$) and Europe (+2.8 bln US$). The largest trade deficits were recorded by Eastern Asia (-10.6 bln US$), Northern America (-955.7 mln US$) and Southern Asia (-832.7 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	90.2	85.6	96.7	107.1	82.8	124.5	159.3	133.5	149.8	172.2	131.5	135.1	143.8	142.2	120.5
	Exp.	92.2	89.6	103.7	115.6	89.9	129.0	164.3	141.6	161.9	160.0	139.5	144.2	146.4	145.8	124.9
As a percentage of SITC section (%)	Imp.	6.3	5.1	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
	Exp.	6.5	5.3	5.3	5.3	5.8	6.6	7.0	6.4	7.1	6.9	6.8	7.4	6.8	6.2	5.7
As a percentage of world trade (%)	Imp.	0.9	0.7	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
	Exp.	0.9	0.7	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

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

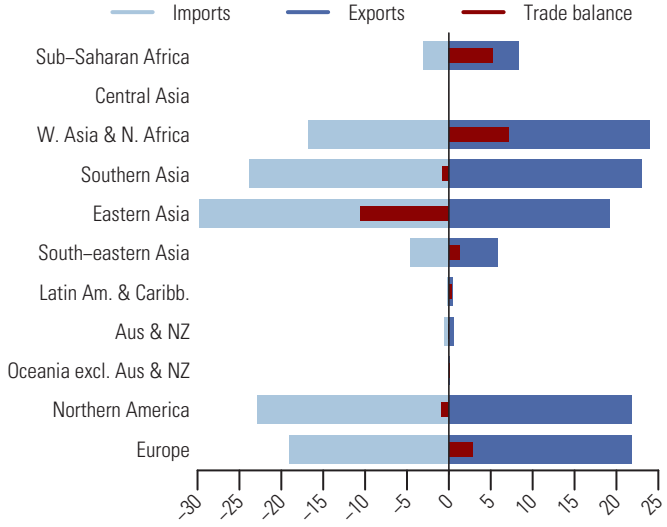


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	124 896.5	-2.7	-14.4	100.0	
India	22 720.5	0.4	-13.6	18.2	18.2
USA	20 126.5	-0.1	-10.3	16.1	34.3
China, Hong Kong SAR	16 563.0	-2.8	-12.3	13.3	47.6
United Arab Emirates	11 953.8	-1.2	-15.4	9.6	57.1
Belgium	11 620.4	-7.0	-22.7	9.3	66.4
Israel	11 504.3	-10.3	-20.0	9.2	75.7
Botswana	4 738.7	-2.4	-13.4	3.8	79.4
Russian Federation	3 786.6	-0.9	-24.8	3.0	82.5
Thailand	2 874.2	-0.6	-4.5	2.3	84.8
Switzerland	2 779.2	-2.1	-5.8	2.2	87.0
United Kingdom	2 236.8	-3.0	-1.2	1.8	88.8
China	2 082.4	-7.6	10.7	1.7	90.5
Canada	1 744.9	-3.5	-27.6	1.4	91.9
South Africa	1 599.3	-2.8	-25.8	1.3	93.1
Singapore	1 528.2	-0.3	-20.1	1.2	94.4

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	120 539.0	-2.2	-15.2	100.0	
India	23 704.6	5.2	-15.8	19.7	19.7
USA	22 446.3	-3.5	-16.7	18.6	38.3
China, Hong Kong SAR	19 737.7	-1.3	-14.3	16.4	54.7
United Arab Emirates	11 252.3	-1.0	-8.5	9.3	64.0
Belgium	10 427.1	-9.6	-24.9	8.7	72.6
China	8 575.3	-7.7	-10.1	7.1	79.8
Israel	4 762.3	-9.1	-27.2	4.0	83.7
Switzerland	3 215.6	-3.5	-8.4	2.7	86.4
Thailand	2 470.3	15.8	-12.3	2.0	88.4
United Kingdom	2 047.2	-7.3	-29.4	1.7	90.1
Botswana	1 860.6	-6.0	14.4	1.5	91.7
Singapore	1 526.4	1.0	-18.6	1.3	92.9
Japan	1 253.0	-2.4	-12.2	1.0	94.0
Italy	1 202.1	5.1	-0.9	1.0	95.0
France	1 195.6	0.2	-18.6	1.0	96.0

Pig iron, spiegeleisen, sponge iron, iron or steel granules and powders 671

In 2019, the value (in current US$) of exports of "pig iron, spiegeleisen, sponge iron, iron or steel granules and powders" (SITC group 671) decreased by 8.1 percent (compared to 7.5 percent average growth rate from 2015-2019) to reach 37.5 bln US$ (see table 2), while imports decreased by 7.8 percent to reach 42.5 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). Brazil, Russian Federation and South Africa were the top exporters in 2019 (see table 2). They accounted for 11.2, 10.0 and 9.2 percent of world exports, respectively. China, USA and Japan were the top destinations, with respectively 22.7, 12.8 and 6.4 percent of world imports (see table 3).

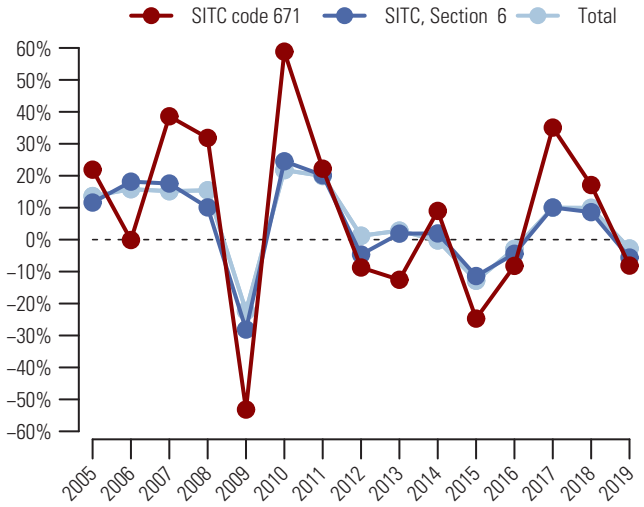
The top 15 countries/areas accounted for 73.8 and 79.5 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Brazil was the country/area with the highest value of net exports (+4.0 bln US$), followed by South Africa (+3.3 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Latin America and the Caribbean (+5.1 bln US$), Sub-Saharan Africa (+3.5 bln US$) and South-eastern Asia (+2.3 bln US$). The largest trade deficits were recorded by Eastern Asia (-12.5 bln US$), Northern America (-4.6 bln US$) and Western Asia and Northern Africa (-3.0 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	30.8	31.4	43.5	59.4	26.6	40.3	47.8	42.4	37.7	41.1	32.5	27.8	39.2	46.1	42.5
	Exp.	25.9	25.9	35.8	47.2	22.1	35.1	42.9	39.2	34.3	37.3	28.1	25.8	34.8	40.8	37.5
As a percentage of SITC section (%)	Imp.	2.1	1.9	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
	Exp.	1.8	1.5	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
As a percentage of world trade (%)	Imp.	0.3	0.3	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
	Exp.	0.2	0.2	0.3	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

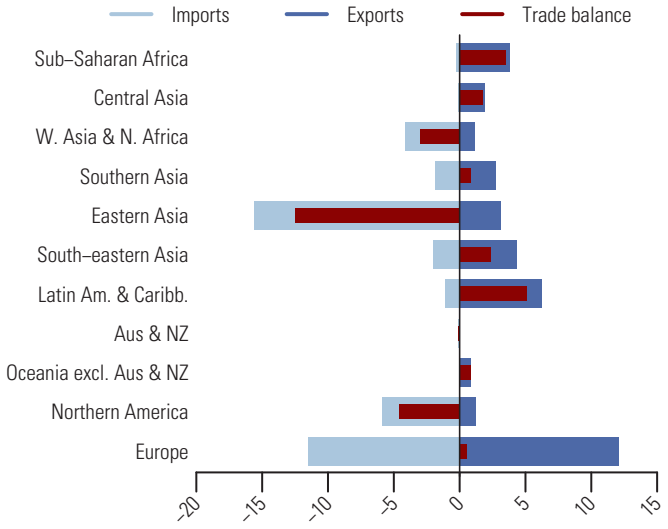


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	37487.3	7.5	-8.1	100.0	
Brazil	4212.3	8.4	12.6	11.2	11.2
Russian Federation	3762.9	4.8	-18.0	10.0	21.3
South Africa	3456.2	-1.9	-14.3	9.2	30.5
Indonesia	2678.2	49.6	85.4	7.1	37.6
India	2245.3	10.4	-12.1	6.0	43.6
Ukraine	*2150.4*	11.7	5.8	5.7	49.4
Kazakhstan	1909.2	8.9	-13.8	5.1	54.5
China	1303.0	6.1	-34.5	3.5	57.9
Malaysia	1089.4	59.2	-20.2	2.9	60.8
Netherlands	978.8	3.2	-23.2	2.6	63.4
Rep. of Korea	933.6	11.8	-7.9	2.5	65.9
New Caledonia	*845.5*	8.7	-14.8	2.3	68.2
USA	763.5	14.5	-19.0	2.0	70.2
Trinidad and Tobago	*680.5*	15.2	31.2	1.8	72.0
Japan	662.2	-1.0	2.8	1.8	73.8

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	42525.4	7.0	-7.8	100.0	
China	9655.9	18.5	49.1	22.7	22.7
USA	5429.3	5.5	-23.7	12.8	35.5
Japan	2735.9	2.1	-18.9	6.4	41.9
Germany	2211.9	-0.2	-22.7	5.2	47.1
Rep. of Korea	2010.8	1.7	-15.0	4.7	51.8
Italy	1903.0	-3.0	-21.4	4.5	56.3
Saudi Arabia	1740.8	26.5	78.0	4.1	60.4
Belgium	1230.8	2.3	-17.8	2.9	63.3
Other Asia, nes	1184.9	-2.0	-33.6	2.8	66.1
Turkey	1177.0	5.7	-10.4	2.8	68.9
Indonesia	1085.4	80.3	-8.5	2.6	71.4
India	1078.0	8.0	-10.4	2.5	73.9
Spain	964.2	0.9	-16.8	2.3	76.2
Netherlands	755.3	0.1	-32.9	1.8	78.0
France	644.3	2.2	-16.9	1.5	79.5

672 Ingots and other primary forms, of iron or steel; semi-finished products

In 2019, the value (in current US$) of exports of "ingots and other primary forms, of iron or steel; semi-finished products" (SITC group 672) decreased by 15.1 percent (compared to 8.3 percent average growth rate from 2015-2019) to reach 30.5 bln US$ (see table 2), while imports decreased by 13.5 percent to reach 34.1 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). Russian Federation, Brazil and Ukraine were the top exporters in 2019 (see table 2). They accounted for 21.0, 13.7 and 10.7 percent of world exports, respectively. USA, Italy and Indonesia were the top destinations, with respectively 12.3, 7.5 and 6.4 percent of world imports (see table 3).

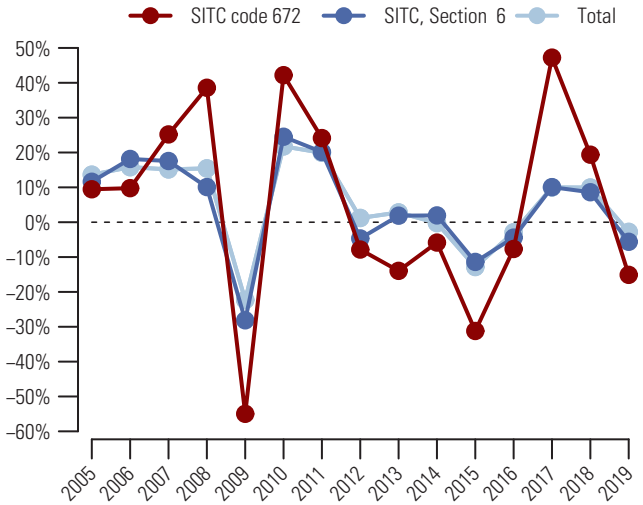
The top 15 countries/areas accounted for 82.8 and 69.6 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Russian Federation was the country/area with the highest value of net exports (+6.2 bln US$), followed by Brazil (+4.1 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Europe (+6.0 bln US$), Latin America and the Caribbean (+3.5 bln US$) and Southern Asia (+1.6 bln US$). The largest trade deficits were recorded by Northern America (-4.1 bln US$), Western Asia and Northern Africa (-4.0 bln US$) and South-eastern Asia (-3.4 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	31.7	32.7	42.3	59.9	28.6	36.3	45.7	41.4	33.2	35.3	27.0	25.4	31.8	39.4	34.1
	Exp.	28.5	31.2	39.1	54.2	24.4	34.7	43.1	39.7	34.1	32.2	22.1	20.4	30.1	35.9	30.5
As a percentage of SITC section (%)	Imp.	2.2	2.0	2.1	2.7	1.8	1.9	2.0	1.9	1.5	1.5	1.3	1.3	1.5	1.7	1.6
	Exp.	2.0	1.9	2.0	2.5	1.6	1.8	1.8	1.8	1.5	1.4	1.1	1.0	1.4	1.5	1.4
As a percentage of world trade (%)	Imp.	0.3	0.3	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
	Exp.	0.3	0.3	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

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

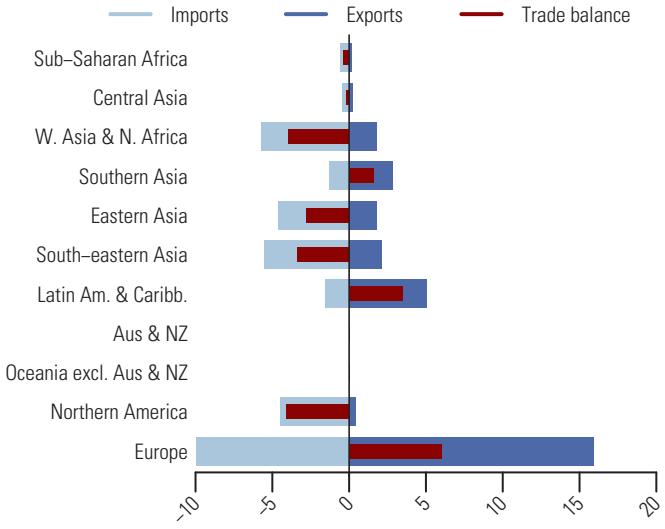


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	30 463.7	8.3	-15.1	100.0	
Russian Federation	6 399.6	6.9	-23.8	21.0	21.0
Brazil	4 184.2	8.6	-17.1	13.7	34.7
Ukraine	*3 245.0*	6.3	5.8	10.7	45.4
Iran	*1 622.3*	23.2	-27.5	5.3	50.7
Japan	1 525.3	-1.4	-23.0	5.0	55.7
India	1 178.0	39.5	-7.6	3.9	59.6
Germany	954.7	-1.5	-20.7	3.1	62.7
France	947.2	12.8	-9.6	3.1	65.8
Malaysia	916.7	111.2	494.2	3.0	68.8
United Kingdom	853.4	-13.8	-23.2	2.8	71.6
Mexico	831.1	25.9	9.5	2.7	74.4
Turkey	735.2	41.5	23.8	2.4	76.8
Indonesia	664.7	32.3	-48.0	2.2	79.0
Italy	636.9	9.0	-14.5	2.1	81.1
Oman	*532.9*	19.7	-7.3	1.7	82.8

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	34 098.3	6.0	-13.5	100.0	
USA	4 204.8	7.0	-12.9	12.3	12.3
Italy	2 553.3	11.7	9.0	7.5	19.8
Indonesia	2 167.6	7.1	5.0	6.4	26.2
Thailand	1 762.3	11.1	3.5	5.2	31.3
Turkey	1 658.3	-3.2	-35.9	4.9	36.2
Other Asia, nes	1 645.8	7.2	-25.2	4.8	41.0
China	1 595.2	64.5	25.6	4.7	45.7
Philippines	1 248.6	70.5	-32.2	3.7	49.4
Belgium	1 237.7	10.8	-23.3	3.6	53.0
Rep. of Korea	1 133.9	-0.1	-2.0	3.3	56.3
France	1 069.7	-3.2	-11.7	3.1	59.5
Egypt	1 064.5	-6.3	-34.7	3.1	62.6
Germany	855.8	-6.1	-40.5	2.5	65.1
Algeria	*813.9*	38.6	-3.8	2.4	67.5
Spain	711.1	10.4	0.2	2.1	69.6

Flat-rolled products of iron or non-alloy steel, not clad, plated or coated 673

In 2019, the value (in current US$) of exports of "flat-rolled products of iron or non-alloy steel, not clad, plated or coated" (SITC group 673) decreased by 12.1 percent (compared to 3.7 percent average growth rate from 2015-2019) to reach 66.0 bln US$ (see table 2), while imports decreased by 10.7 percent to reach 73.6 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). Japan, Rep. of Korea and Germany were the top exporters in 2019 (see table 2). They accounted for 13.3, 11.9 and 6.7 percent of world exports, respectively. Italy, Germany and Viet Nam were the top destinations, with respectively 5.8, 5.4 and 5.2 percent of world imports (see table 3).

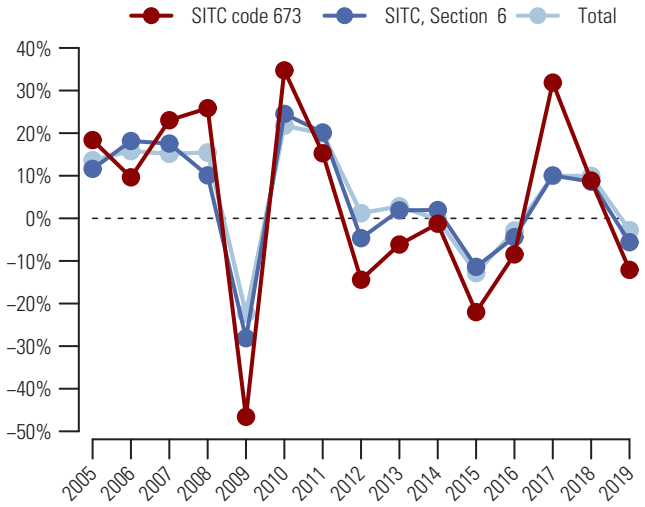
The top 15 countries/areas accounted for 78.3 and 57.5 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Japan was the country/area with the highest value of net exports (+6.9 bln US$), followed by Rep. of Korea (+4.8 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+12.6 bln US$) and Australia and New Zealand (+325.4 mln US$). The largest trade deficits were recorded by South-eastern Asia (-9.2 bln US$), Western Asia and Northern Africa (-5.4 bln US$) and Latin America and the Caribbean (-3.2 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	69.8	74.2	92.9	121.8	65.7	83.5	99.4	88.5	82.2	81.9	65.3	58.0	74.4	82.4	73.6
	Exp.	65.6	71.9	88.5	111.4	59.5	80.1	92.4	79.0	74.2	73.2	57.1	52.3	68.9	75.1	66.0
As a percentage of SITC section (%)	Imp.	4.9	4.5	4.7	5.6	4.2	4.3	4.3	4.1	3.7	3.6	3.3	3.0	3.5	3.5	3.4
	Exp.	4.6	4.3	4.5	5.1	3.8	4.1	4.0	3.5	3.3	3.2	2.8	2.7	3.2	3.2	3.0
As a percentage of world trade (%)	Imp.	0.7	0.6	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
	Exp.	0.6	0.6	0.6	0.7	0.5	0.5	0.5	0.4	0.4	0.4	0.3	0.3	0.4	0.4	0.4

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)



Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	65978.8	3.7	-12.1	100.0	
Japan	8799.1	-0.3	-10.4	13.3	13.3
Rep. of Korea	7849.7	1.8	-1.7	11.9	25.2
Germany	4393.1	4.5	-9.2	6.7	31.9
Belgium	4166.0	6.6	-13.2	6.3	38.2
Other Asia, nes	3437.8	8.0	-5.4	5.2	43.4
Russian Federation	3041.4	0.8	-28.7	4.6	48.0
India	2971.3	26.9	30.5	4.5	52.5
Ukraine	*2853.2*	11.0	5.8	4.3	56.9
France	2569.8	1.9	-17.8	3.9	60.7
Netherlands	2194.0	4.5	-9.5	3.3	64.1
Italy	2171.9	4.7	-11.7	3.3	67.4
Turkey	2037.1	22.5	-26.7	3.1	70.5
China	1990.4	-6.4	-28.8	3.0	73.5
USA	1830.7	-5.7	-12.9	2.8	76.2
Canada	1334.3	4.4	-22.2	2.0	78.3

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	73558.6	3.0	-10.7	100.0	
Italy	4248.8	5.5	-10.6	5.8	5.8
Germany	3998.0	2.8	-22.0	5.4	11.2
Viet Nam	3845.0	21.0	9.5	5.2	16.4
China	3720.9	2.7	-3.9	5.1	21.5
Rep. of Korea	3089.0	-4.2	5.4	4.2	25.7
USA	2820.4	-13.2	-32.3	3.8	29.5
Turkey	2820.2	5.9	-4.0	3.8	33.4
France	2534.2	4.6	-11.2	3.4	36.8
Belgium	2423.8	1.9	-21.6	3.3	40.1
Mexico	2298.2	0.0	-1.9	3.1	43.2
Poland	2275.4	8.2	-20.9	3.1	46.3
Thailand	2221.4	0.6	-16.5	3.0	49.3
Spain	2163.1	8.8	-19.3	2.9	52.3
Malaysia	1927.2	12.1	-1.7	2.6	54.9
Japan	1890.4	6.5	4.7	2.6	57.5

674 Flat-rolled products of iron or non-alloy steel, clad, plated or coated

In 2019, the value (in current US$) of exports of "flat-rolled products of iron or non-alloy steel, clad, plated or coated" (SITC group 674) decreased by 8.9 percent (compared to 3.6 percent average growth rate from 2015-2019) to reach 53.1 bln US$ (see table 2), while imports decreased by 9.3 percent to reach 52.1 bln US$ (see table 3). Exports of this commodity accounted for 2.4 percent of world exports of SITC section 6, and 0.3 percent of total world merchandise exports (see table 1). China, Rep. of Korea and Belgium were the top exporters in 2019 (see table 2). They accounted for 24.8, 11.5 and 7.7 percent of world exports, respectively. Germany, USA and Poland were the top destinations, with respectively 7.4, 6.8 and 3.8 percent of world imports (see table 3).

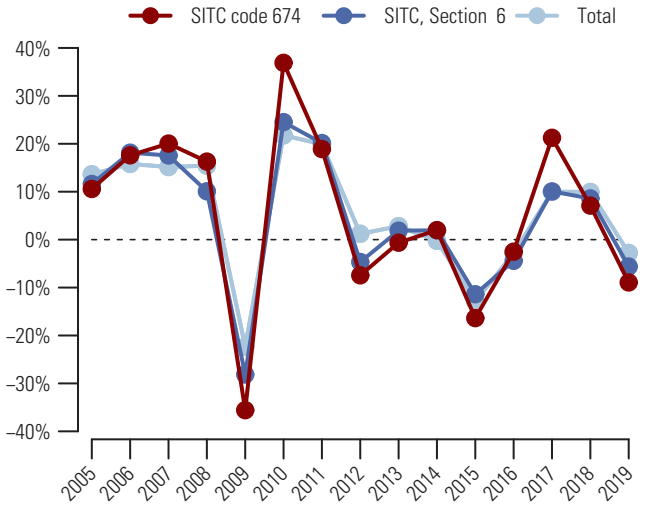
The top 15 countries/areas accounted for 83.1 and 54.3 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, China was the country/area with the highest value of net exports (+11.3 bln US$), followed by Rep. of Korea (+4.7 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+18.7 bln US$) and Australia and New Zealand (+22.2 mln US$). The largest trade deficits were recorded by South-eastern Asia (-4.2 bln US$), Latin America and the Caribbean (-3.4 bln US$) and Europe (-3.3 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	36.2	41.4	50.8	57.8	38.6	51.3	59.6	55.2	54.3	56.1	47.7	45.0	54.5	57.4	52.1
	Exp.	34.2	40.2	48.2	56.1	36.1	49.4	58.8	54.4	54.0	55.1	46.1	44.9	54.5	58.3	53.1
As a percentage of SITC section (%)	Imp.	2.5	2.5	2.6	2.6	2.5	2.7	2.6	2.5	2.5	2.5	2.4	2.3	2.6	2.5	2.4
	Exp.	2.4	2.4	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
As a percentage of world trade (%)	Imp.	0.3	0.3	0.4	0.4	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
	Exp.	0.3	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

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

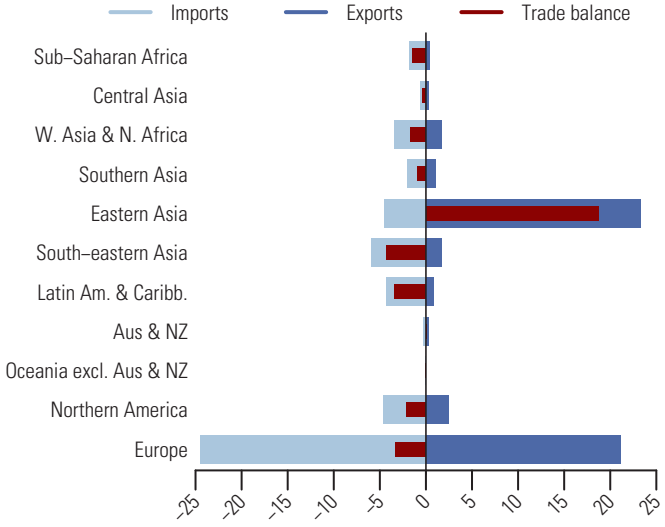


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	53133.2	3.6	-8.9	100.0	
China	13180.0	4.5	-6.5	24.8	24.8
Rep. of Korea	6101.9	4.9	-8.8	11.5	36.3
Belgium	4096.9	9.8	-5.9	7.7	44.0
Germany	3497.5	2.8	-4.5	6.6	50.6
Netherlands	2511.6	1.4	-9.5	4.7	55.3
Japan	2455.3	-3.9	-12.3	4.6	59.9
Italy	2090.5	2.6	-16.7	3.9	63.9
France	2070.0	1.9	-7.9	3.9	67.8
USA	1513.9	-0.2	-5.5	2.8	70.6
Other Asia, nes	1350.4	-5.4	-28.8	2.5	73.2
Viet Nam	1300.3	13.9	-22.0	2.4	75.6
Turkey	1072.0	37.3	-0.6	2.0	77.6
Austria	983.7	-2.7	-9.5	1.9	79.5
Canada	960.4	0.5	-5.2	1.8	81.3
Slovakia	944.5	-1.9	0.0	1.8	83.1

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	52056.6	2.2	-9.3	100.0	
Germany	3845.0	1.5	-11.9	7.4	7.4
USA	3555.6	-4.9	-16.3	6.8	14.2
Poland	1991.8	5.7	-10.7	3.8	18.0
France	1918.2	7.4	-11.8	3.7	21.7
Spain	1876.7	8.0	-0.7	3.6	25.3
Thailand	1857.1	0.3	2.6	3.6	28.9
China	1853.5	-8.5	-22.9	3.6	32.5
Belgium	1834.7	10.7	-23.9	3.5	36.0
Italy	1826.8	4.5	-10.8	3.5	39.5
Mexico	1618.9	-1.8	-14.2	3.1	42.6
Rep. of Korea	1417.7	5.1	1.9	2.7	45.3
United Kingdom	1306.5	3.8	-12.7	2.5	47.8
Czechia	1252.7	4.3	-9.5	2.4	50.2
Indonesia	1071.3	3.3	11.6	2.1	52.3
Canada	1064.4	1.7	-14.4	2.0	54.3

In 2019, the value (in current US$) of exports of "flat-rolled products of alloy steel" (SITC group 675) decreased by 10.7 percent (compared to 2.3 percent average growth rate from 2015-2019) to reach 68.6 bln US$ (see table 2), while imports decreased by 11.0 percent to reach 66.5 bln US$ (see table 3). Exports of this commodity accounted for 3.1 percent of world exports of SITC section 6, and 0.4 percent of total world merchandise exports (see table 1). China, Japan and Belgium were the top exporters in 2019 (see table 2). They accounted for 18.2, 8.7 and 8.2 percent of world exports, respectively. Germany, Italy and China were the top destinations, with respectively 9.6, 6.1 and 6.1 percent of world imports (see table 3).

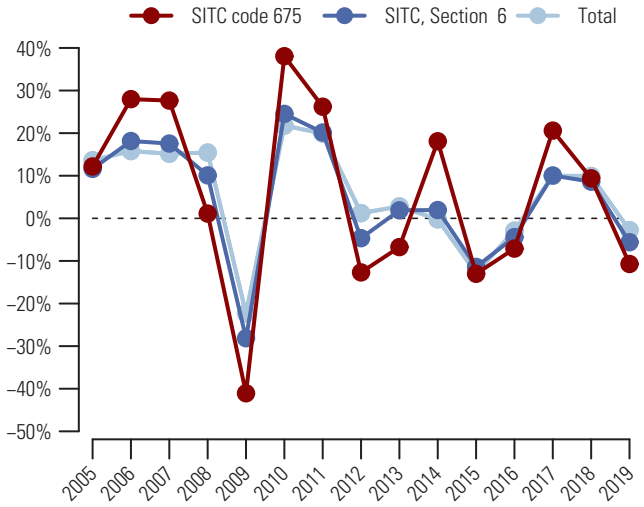
The top 15 countries/areas accounted for 87.6 and 65.5 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, China was the country/area with the highest value of net exports (+8.4 bln US$), followed by Japan (+5.2 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+16.0 bln US$), Europe (+3.1 bln US$) and Sub-Saharan Africa (+35.6 mln US$). The largest trade deficits were recorded by South-eastern Asia (-4.9 bln US$), Latin America and the Caribbean (-4.5 bln US$) and Southern Asia (-3.5 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	43.0	54.3	70.5	69.7	41.2	55.8	68.5	60.9	57.6	65.1	59.7	55.4	67.2	74.7	66.5
	Exp.	44.2	56.6	72.2	73.0	43.0	59.4	75.0	65.5	61.0	72.1	62.7	58.2	70.2	76.8	68.6
As a percentage of SITC section (%)	Imp.	3.0	3.3	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
	Exp.	3.1	3.4	3.7	3.4	2.8	3.1	3.2	2.9	2.7	3.1	3.1	3.0	3.3	3.3	3.1
As a percentage of world trade (%)	Imp.	0.4	0.4	0.5	0.4	0.3	0.4	0.4	0.3	0.3	0.3	0.4	0.3	0.4	0.4	0.4
	Exp.	0.4	0.5	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

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

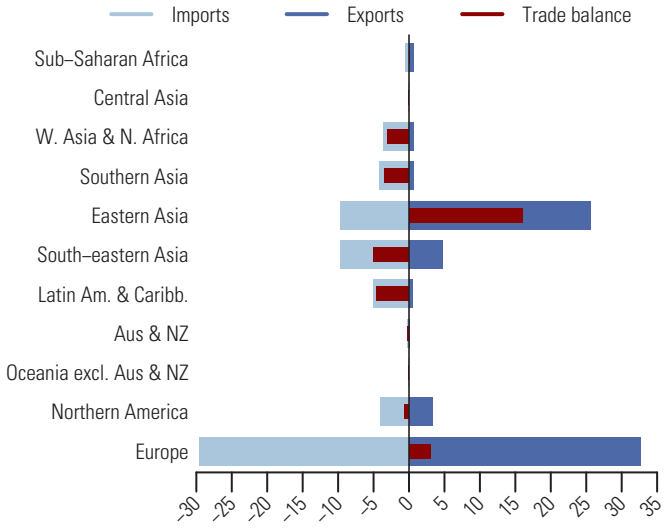


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	68606.3	2.3	-10.7	100.0	
China	12472.2	-2.3	-17.3	18.2	18.2
Japan	5948.3	-2.1	-13.7	8.7	26.8
Belgium	5598.9	1.9	-11.3	8.2	35.0
Germany	5534.7	3.4	-8.5	8.1	43.1
Rep. of Korea	4654.1	3.2	-6.8	6.8	49.9
France	3499.1	1.9	-15.3	5.1	55.0
Indonesia	3305.2	132.9	41.9	4.8	59.8
Finland	2977.8	1.3	-10.5	4.3	64.1
Sweden	2928.2	4.1	-0.8	4.3	68.4
USA	2738.1	-4.9	-13.4	4.0	72.4
Netherlands	2428.3	-0.6	-17.0	3.5	75.9
Other Asia, nes	2264.8	2.4	-18.1	3.3	79.2
Austria	2164.3	7.9	-10.9	3.2	82.4
Italy	2147.1	6.0	-7.4	3.1	85.5
Spain	1444.8	1.9	-9.8	2.1	87.6

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	66470.7	2.7	-11.0	100.0	
Germany	6387.4	2.3	-11.8	9.6	9.6
Italy	4068.6	1.5	-11.2	6.1	15.7
China	4038.5	1.7	-19.0	6.1	21.8
Viet Nam	3372.8	4.5	-13.4	5.1	26.9
Mexico	3077.5	4.8	-6.6	4.6	31.5
India	2890.7	2.9	14.0	4.3	35.9
Rep. of Korea	2707.2	2.4	-11.6	4.1	39.9
USA	2427.9	-7.3	-22.3	3.7	43.6
Thailand	2330.7	4.5	-16.0	3.5	47.1
France	2302.0	2.6	-17.3	3.5	50.6
Netherlands	2180.7	-2.5	-10.5	3.3	53.8
Turkey	2145.4	-2.9	-14.1	3.2	57.1
Indonesia	1912.3	22.3	-9.6	2.9	59.9
Poland	1867.0	9.5	-0.3	2.8	62.7
Other Asia, nes	1858.4	1.4	-10.7	2.8	65.5

676 Iron and steel bars, rods, angles, shapes and sections

In 2019, the value (in current US$) of exports of "iron and steel bars, rods, angles, shapes and sections" (SITC group 676) decreased by 14.3 percent (compared to -1.1 percent average growth rate from 2015-2019) to reach 70.4 bln US$ (see table 2), while imports decreased by 12.9 percent to reach 70.2 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, Germany and Turkey were the top exporters in 2019 (see table 2). They accounted for 11.8, 8.4 and 7.2 percent of world exports, respectively. Germany, USA and France were the top destinations, with respectively 8.1, 5.7 and 3.8 percent of world imports (see table 3).

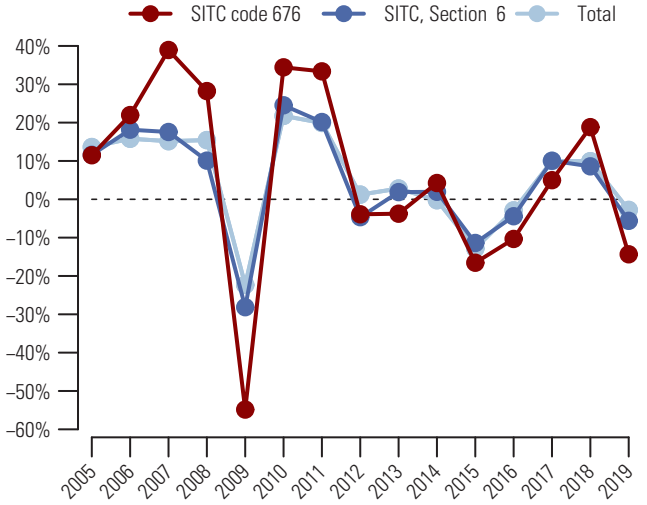
The top 15 countries/areas accounted for 68.3 and 47.6 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, China was the country/area with the highest value of net exports (+6.3 bln US$), followed by Turkey (+4.1 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+8.2 bln US$), Europe (+4.9 bln US$) and Western Asia and Northern Africa (+818.6 mln US$). The largest trade deficits were recorded by South-eastern Asia (-5.6 bln US$), Northern America (-3.2 bln US$) and Latin America and the Caribbean (-2.8 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	52.6	63.7	86.5	110.5	52.2	68.4	90.7	87.2	82.2	85.4	70.2	62.7	68.0	80.6	70.2
	Exp.	52.0	63.4	88.1	112.9	51.0	68.5	91.4	87.8	84.5	88.1	73.5	65.9	69.2	82.2	70.4
As a percentage of SITC section (%)	Imp.	3.7	3.8	4.4	5.1	3.4	3.5	3.9	4.0	3.7	3.7	3.5	3.3	3.2	3.5	3.2
	Exp.	3.7	3.8	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
As a percentage of world trade (%)	Imp.	0.5	0.5	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
	Exp.	0.5	0.5	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

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

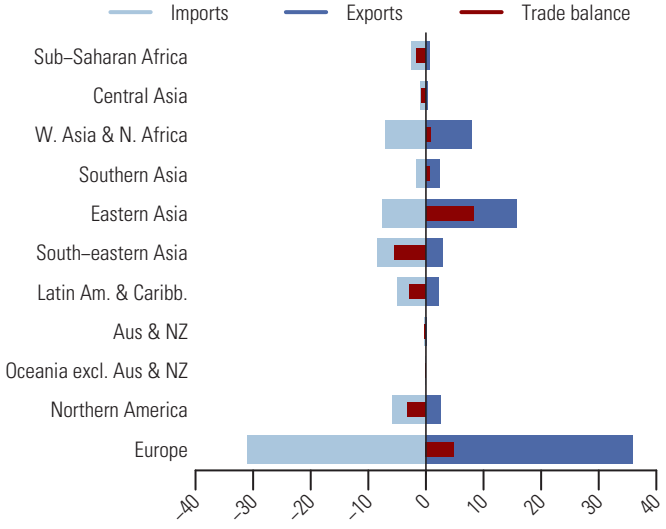


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	70 436.7	-1.1	-14.3	100.0	
China	8 316.6	-18.6	-24.5	11.8	11.8
Germany	5 929.9	1.1	-16.8	8.4	20.2
Turkey	5 081.4	3.5	-13.9	7.2	27.4
Italy	4 999.6	6.0	-11.5	7.1	34.5
Spain	3 824.8	0.9	-14.4	5.4	40.0
Japan	3 666.5	-2.2	-11.7	5.2	45.2
Rep. of Korea	2 366.4	6.1	-7.2	3.4	48.5
Russian Federation	2 242.4	6.9	-17.5	3.2	51.7
France	1 962.6	0.0	-19.7	2.8	54.5
Ukraine	*1 777.3*	-0.4	5.8	2.5	57.0
Poland	1 724.9	6.3	-15.2	2.4	59.5
USA	1 718.7	-6.6	-22.7	2.4	61.9
India	1 531.6	11.5	-2.6	2.2	64.1
Luxembourg	*1 510.9*	3.3	-5.4	2.1	66.2
Czechia	1 419.6	1.6	-14.9	2.0	68.3

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	70 196.5	0.0	-12.9	100.0	
Germany	5 655.7	2.2	-20.1	8.1	8.1
USA	3 989.7	-8.4	-15.8	5.7	13.7
France	2 657.9	5.5	-12.0	3.8	17.5
Rep. of Korea	2 645.6	-3.7	1.6	3.8	21.3
Italy	2 403.3	1.7	-24.5	3.4	24.7
Netherlands	2 135.5	6.6	-13.8	3.0	27.8
China	2 013.0	3.4	-9.4	2.9	30.6
Thailand	1 808.5	1.3	-15.1	2.6	33.2
Canada	1 751.1	-1.0	-20.9	2.5	35.7
Poland	1 614.4	8.6	-20.1	2.3	38.0
United Kingdom	1 564.4	-0.1	-11.1	2.2	40.2
Belgium	1 416.8	9.6	-25.8	2.0	42.2
Singapore	1 311.1	-3.3	-7.9	1.9	44.1
Indonesia	1 264.6	7.0	-3.8	1.8	45.9
Mexico	1 196.6	-3.9	-11.4	1.7	47.6

Rails or railway track construction material, of iron or steel 677

In 2019, the value (in current US$) of exports of "rails or railway track construction material, of iron or steel" (SITC group 677) increased by 1.9 percent (compared to -3.8 percent average growth rate from 2015-2019) to reach 3.3 bln US$ (see table 2), while imports decreased by 2.3 percent to reach 3.8 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). Austria, China and Japan were the top exporters in 2019 (see table 2). They accounted for 14.2, 13.7 and 13.1 percent of world exports, respectively. Canada, Germany and USA were the top destinations, with respectively 8.4, 7.1 and 5.9 percent of world imports (see table 3).

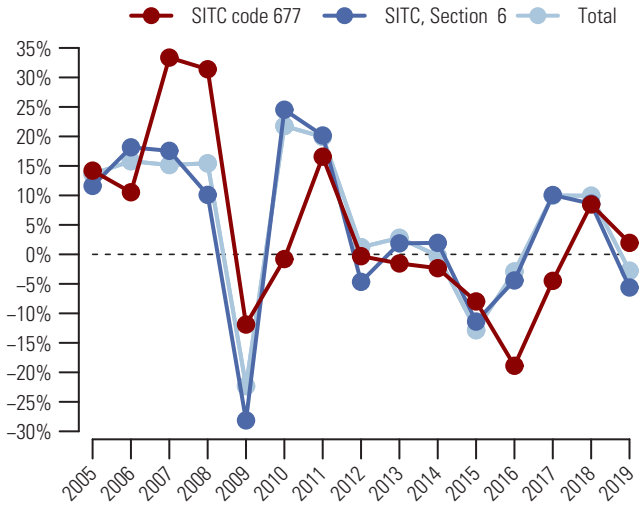
The top 15 countries/areas accounted for 89.8 and 58.7 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Austria was the country/area with the highest value of net exports (+436.2 mln US$), followed by Japan (+424.5 mln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+774.5 mln US$) and Europe (+274.5 mln US$). The largest trade deficits were recorded by South-eastern Asia (-340.4 mln US$), Western Asia and Northern Africa (-288.5 mln US$) and Latin America and the Caribbean (-258.3 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	2.6	3.0	3.8	5.4	4.0	4.2	4.8	4.9	5.0	4.8	4.6	3.7	3.6	3.9	3.8
	Exp.	2.2	2.5	3.3	4.3	3.8	3.8	4.4	4.4	4.3	4.2	3.9	3.1	3.0	3.3	3.3
As a percentage of SITC section (%)	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
	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	0.1	0.1	0.2
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, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

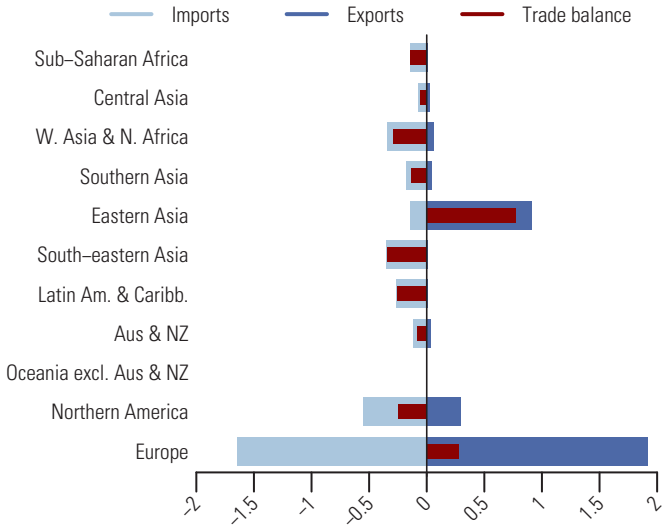


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	3322.3	-3.8	1.9	100.0	
Austria	472.8	-1.6	-5.5	14.2	14.2
China	454.5	-11.0	15.1	13.7	27.9
Japan	436.1	-2.9	29.0	13.1	41.0
USA	276.0	-1.9	-5.8	8.3	49.3
Germany	198.6	2.5	0.8	6.0	55.3
Spain	195.4	-3.4	-2.1	5.9	61.2
Poland	192.8	-2.9	7.6	5.8	67.0
Czechia	169.7	-2.6	-17.3	5.1	72.1
Russian Federation	148.2	3.1	4.9	4.5	76.6
Luxembourg	*117.4*	14.4	-5.4	3.5	80.1
Belgium	77.6	-6.3	-19.6	2.3	82.4
United Kingdom	75.0	-16.6	-29.6	2.3	84.7
France	71.8	5.5	13.7	2.2	86.9
Italy	53.9	-12.1	104.0	1.6	88.5
India	44.7	11.9	6.5	1.3	89.8

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	3823.3	-4.5	-2.3	100.0	
Canada	322.9	0.3	5.5	8.4	8.4
Germany	271.0	-5.0	-19.0	7.1	15.5
USA	225.8	-14.8	-5.3	5.9	21.4
Italy	201.2	47.0	-4.2	5.3	26.7
Saudi Arabia	139.4	-15.4	-19.9	3.6	30.4
Indonesia	139.2	-1.5	-0.5	3.6	34.0
Switzerland	134.4	4.7	3.6	3.5	37.5
France	126.1	-0.4	-9.3	3.3	40.8
India	112.7	18.3	39.6	2.9	43.8
Mexico	110.2	-3.0	-2.3	2.9	46.6
Belgium	101.9	0.2	-6.6	2.7	49.3
Australia	101.7	26.6	90.3	2.7	52.0
Thailand	87.3	16.6	-0.6	2.3	54.2
Poland	85.2	-5.3	-25.0	2.2	56.5
Brazil	84.2	-25.1	-9.7	2.2	58.7

678 Wire of iron or steel

In 2019, the value (in current US$) of exports of "wire of iron or steel" (SITC group 678) decreased by 7.4 percent (compared to 3.5 percent average growth rate from 2015-2019) to reach 11.7 bln US$ (see table 2), while imports decreased by 9.2 percent to reach 11.6 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, Rep. of Korea and Germany were the top exporters in 2019 (see table 2). They accounted for 21.5, 7.6 and 6.6 percent of world exports, respectively. Germany, USA and France were the top destinations, with respectively 8.4, 8.3 and 4.1 percent of world imports (see table 3).

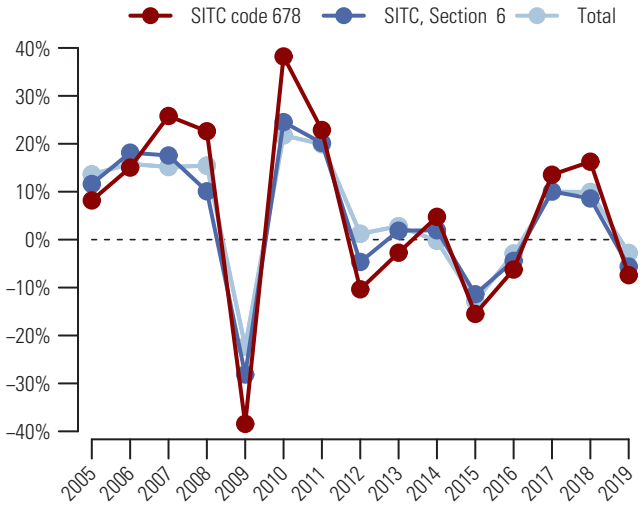
The top 15 countries/areas accounted for 73.7 and 55.4 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, China was the country/area with the highest value of net exports (+2.1 bln US$), followed by Rep. of Korea (+557.3 mln US$). By SDG regions (see graph 2), the largest surplus in this product group was recorded solely by Eastern Asia (+2.9 bln US$). The largest trade deficits were recorded by Northern America (-663.3 mln US$), Latin America and the Caribbean (-581.4 mln US$) and South-eastern Asia (-576.6 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	7.9	8.7	10.9	13.1	8.0	10.7	13.3	11.9	11.6	12.1	10.5	9.9	11.1	12.8	11.6
	Exp.	7.2	8.2	10.3	12.7	7.8	10.8	13.3	11.9	11.6	12.1	10.2	9.6	10.9	12.7	11.7
As a percentage of SITC section (%)	Imp.	0.6	0.5	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
	Exp.	0.5	0.5	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
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	0.1	0.1
	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, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

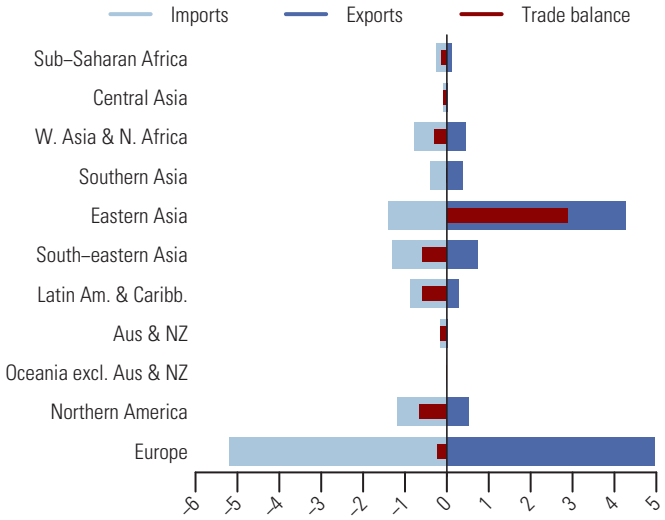


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	11 731.0	3.5	-7.4	100.0	
China	2 525.4	4.3	5.3	21.5	21.5
Rep. of Korea	896.9	2.0	-5.8	7.6	29.2
Germany	771.6	1.7	-13.5	6.6	35.8
Italy	732.8	9.5	-2.1	6.2	42.0
Czechia	593.1	7.6	-5.1	5.1	47.1
Japan	579.1	-1.7	-14.6	4.9	52.0
France	352.0	-3.5	-15.6	3.0	55.0
India	346.1	5.6	-4.8	2.9	57.9
Turkey	329.3	14.7	-3.8	2.8	60.7
USA	321.6	-4.6	-14.0	2.7	63.5
Slovakia	272.3	4.4	-12.5	2.3	65.8
Spain	239.7	6.8	-2.0	2.0	67.9
Viet Nam	234.7	34.7	14.1	2.0	69.9
Other Asia, nes	232.7	0.9	-6.7	2.0	71.8
Malaysia	217.5	2.9	-11.6	1.9	73.7

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	11 584.1	2.4	-9.2	100.0	
Germany	968.5	1.7	-15.0	8.4	8.4
USA	964.7	-4.7	-11.8	8.3	16.7
France	474.9	5.5	-7.8	4.1	20.8
Japan	465.5	6.0	5.2	4.0	24.8
Poland	451.4	9.4	-10.2	3.9	28.7
China	436.2	2.2	-9.7	3.8	32.5
Italy	348.9	5.1	-18.1	3.0	35.5
Rep. of Korea	339.7	0.9	6.8	2.9	38.4
Thailand	317.1	7.1	-10.4	2.7	41.1
Viet Nam	310.2	8.1	7.1	2.7	43.8
Mexico	292.0	2.3	-5.3	2.5	46.3
India	276.7	3.8	-25.5	2.4	48.7
Switzerland	272.0	7.0	-12.2	2.3	51.1
Netherlands	253.9	1.0	-14.1	2.2	53.3
Czechia	249.4	5.9	-6.0	2.2	55.4

Tubes, pipes and hollow profiles, and tube or pipe fittings of iron or steel 679

In 2019, the value (in current US$) of exports of "tubes, pipes and hollow profiles, and tube or pipe fittings of iron or steel" (SITC group 679) decreased by 6.5 percent (compared to 0.7 percent average growth rate from 2015-2019) to reach 75.0 bln US$ (see table 2), while imports decreased by 6.3 percent to reach 76.5 bln US$ (see table 3). Exports of this commodity accounted for 3.4 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 2019 (see table 2). They accounted for 19.8, 9.4 and 8.8 percent of world exports, respectively. USA, Germany and Canada were the top destinations, with respectively 13.1, 5.7 and 3.9 percent of world imports (see table 3).

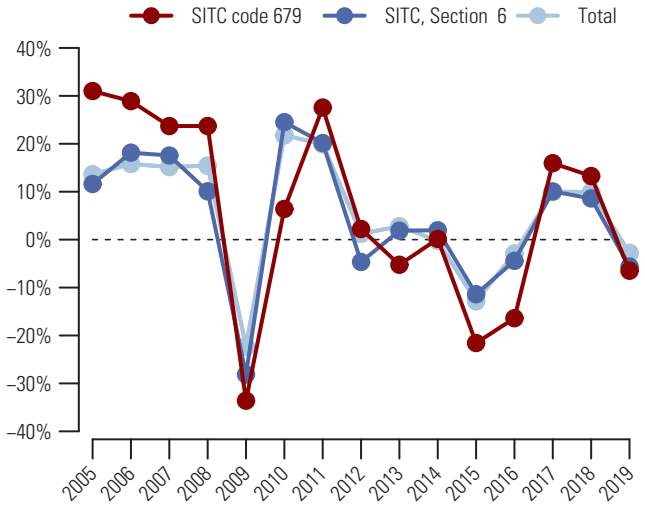
The top 15 countries/areas accounted for 72.7 and 51.8 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, China was the country/area with the highest value of net exports (+12.9 bln US$), followed by Italy (+4.9 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+17.8 bln US$) and Europe (+5.5 bln US$). The largest trade deficits were recorded by Northern America (-8.0 bln US$), Western Asia and Northern Africa (-7.4 bln US$) and South-eastern Asia (-2.9 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	54.3	70.2	88.3	109.5	78.4	77.2	95.6	100.6	95.1	102.2	78.3	63.9	72.7	81.6	76.5
	Exp.	54.0	69.7	86.2	106.6	70.8	75.3	96.1	98.2	93.1	93.2	73.1	61.1	70.9	80.3	75.0
As a percentage of SITC section (%)	Imp.	3.8	4.2	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
	Exp.	3.8	4.1	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
As a percentage of world trade (%)	Imp.	0.5	0.6	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
	Exp.	0.5	0.6	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

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

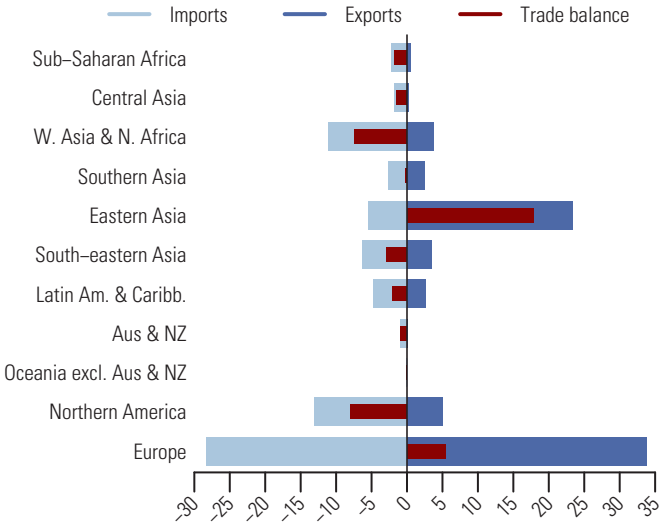


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	75047.0	0.7	-6.5	100.0	
China	14888.8	2.2	0.0	19.8	19.8
Italy	7056.8	3.6	-4.7	9.4	29.2
Germany	6577.6	-0.4	-9.8	8.8	38.0
Japan	4122.6	-2.9	6.4	5.5	43.5
USA	3828.1	-6.9	-12.4	5.1	48.6
Rep. of Korea	3109.8	-2.1	-10.6	4.1	52.7
India	2244.9	3.6	4.0	3.0	55.7
Russian Federation	2184.0	20.4	-18.7	2.9	58.6
France	1669.5	-9.9	7.7	2.2	60.9
Spain	1660.7	2.8	-15.4	2.2	63.1
Turkey	1611.0	3.5	-10.3	2.1	65.2
Austria	1509.7	3.0	-8.8	2.0	67.2
Netherlands	1400.7	-4.5	-6.5	1.9	69.1
United Kingdom	1375.9	-7.5	3.5	1.8	70.9
United Arab Emirates	1347.4	12.0	2.3	1.8	72.7

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	76493.5	-0.6	-6.3	100.0	
USA	9992.5	-3.8	-15.2	13.1	13.1
Germany	4364.0	3.7	-6.6	5.7	18.8
Canada	2993.5	0.7	-12.0	3.9	22.7
France	2294.9	-1.3	-6.5	3.0	25.7
United Arab Emirates	2265.7	1.3	12.6	3.0	28.6
Italy	2160.7	8.7	-1.4	2.8	31.5
United Kingdom	2081.7	-1.0	-2.1	2.7	34.2
China	2018.6	-4.0	-17.1	2.6	36.8
Russian Federation	1856.0	17.9	28.8	2.4	39.3
Netherlands	1748.3	3.8	-9.3	2.3	41.5
India	1740.4	7.9	4.8	2.3	43.8
Saudi Arabia	1690.9	-7.2	-12.6	2.2	46.0
Mexico	1535.3	-4.0	-3.2	2.0	48.0
Rep. of Korea	1479.0	-5.0	3.8	1.9	50.0
Poland	1438.4	7.9	-12.4	1.9	51.8

681 Silver, platinum and other metals of the platinum group

In 2019, the value (in current US$) of exports of "silver, platinum and other metals of the platinum group" (SITC group 681) increased by 14.4 percent (compared to 8.9 percent average growth rate from 2015-2019) to reach 57.7 bln US$ (see table 2), while imports increased by 13.5 percent to reach 57.8 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). South Africa, United Kingdom and USA were the top exporters in 2019 (see table 2). They accounted for 14.3, 13.9 and 10.0 percent of world exports, respectively. USA, United Kingdom and Germany were the top destinations, with respectively 17.4, 14.7 and 10.1 percent of world imports (see table 3).

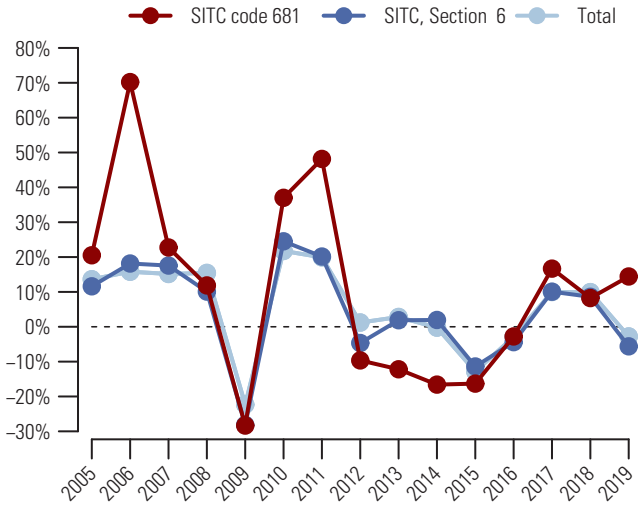
The top 15 countries/areas accounted for 92.2 and 92.5 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, South Africa was the country/area with the highest value of net exports (+8.2 bln US$), followed by Russian Federation (+5.3 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Sub-Saharan Africa (+8.2 bln US$), Europe (+7.5 bln US$) and Latin America and the Caribbean (+1.8 bln US$). The largest trade deficits were recorded by Eastern Asia (-9.5 bln US$), Northern America (-4.4 bln US$) and Southern Asia (-3.3 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	23.0	37.0	45.4	56.1	39.2	54.3	78.6	64.0	58.6	51.1	43.2	40.2	46.7	50.9	57.8
	Exp.	21.8	37.2	45.6	51.0	36.6	50.1	74.2	67.1	58.9	49.1	41.1	40.0	46.6	50.5	57.7
As a percentage of SITC section (%)	Imp.	1.6	2.2	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
	Exp.	1.5	2.2	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
As a percentage of world trade (%)	Imp.	0.2	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	0.3
	Exp.	0.2	0.3	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

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

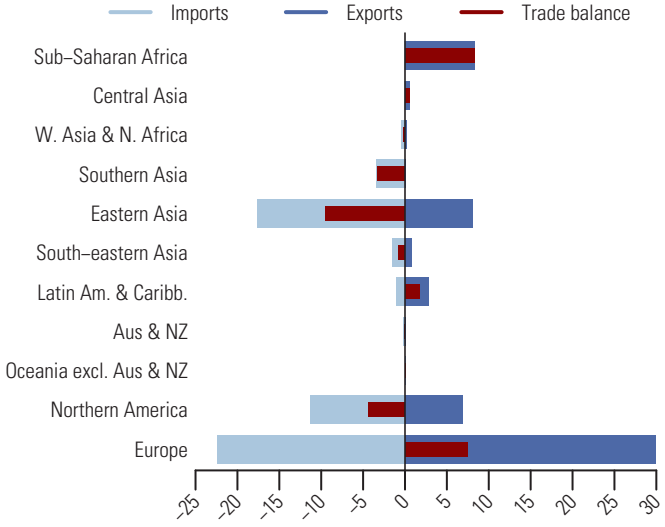


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	57 735.9	8.9	14.4	100.0	
South Africa	8 281.5	5.0	5.2	14.3	14.3
United Kingdom	8 052.9	6.0	7.1	13.9	28.3
USA	5 783.1	15.3	16.6	10.0	38.3
Russian Federation	5 445.0	39.8	32.6	9.4	47.7
Germany	5 406.1	16.6	25.0	9.4	57.1
Belgium	3 157.8	68.0	99.0	5.5	62.6
Italy	2 760.7	20.6	35.6	4.8	67.4
Switzerland	2 748.8	8.6	40.9	4.8	72.1
China, Hong Kong SAR	2 553.5	3.1	-22.8	4.4	76.5
Japan	2 350.9	4.2	11.8	4.1	80.6
Mexico	1 882.5	0.3	12.0	3.3	83.9
China	1 444.9	5.7	11.9	2.5	86.4
Rep. of Korea	1 435.6	-3.9	3.6	2.5	88.9
Canada	1 131.9	-9.6	-1.2	2.0	90.8
Poland	776.4	0.6	27.9	1.3	92.2

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	57 769.9	7.5	13.5	100.0	
USA	10 030.0	7.2	7.4	17.4	17.4
United Kingdom	8 480.9	18.4	44.4	14.7	32.0
Germany	5 838.0	11.1	15.3	10.1	42.1
Japan	5 537.9	8.3	4.9	9.6	51.7
China, Hong Kong SAR	5 486.7	13.1	31.5	9.5	61.2
China	4 793.5	3.8	8.7	8.3	69.5
India	3 218.6	-8.0	-22.3	5.6	75.1
Switzerland	2 337.8	15.2	50.4	4.0	79.1
Italy	2 126.0	14.4	2.9	3.7	82.8
North Macedonia	1 325.3	15.7	23.1	2.3	85.1
Canada	1 251.2	-0.5	48.7	2.2	87.3
Rep. of Korea	1 245.7	7.2	55.2	2.2	89.4
Brazil	652.2	24.9	35.9	1.1	90.6
Thailand	582.6	-0.9	-6.2	1.0	91.6
Other Asia, nes	523.7	-12.1	-33.0	0.9	92.5

In 2019, the value (in current US$) of exports of "copper" (SITC group 682) decreased by 10.8 percent (compared to 2.4 percent average growth rate from 2015-2019) to reach 113.1 bln US$ (see table 2), while imports decreased by 10.7 percent to reach 119.3 bln US$ (see table 3). Exports of this commodity accounted for 5.1 percent of world exports of SITC section 6, and 0.6 percent of total world merchandise exports (see table 1). Chile, Germany and Japan were the top exporters in 2019 (see table 2). They accounted for 13.3, 7.7 and 5.7 percent of world exports, respectively. China, USA and Germany were the top destinations, with respectively 27.3, 7.0 and 5.5 percent of world imports (see table 3).

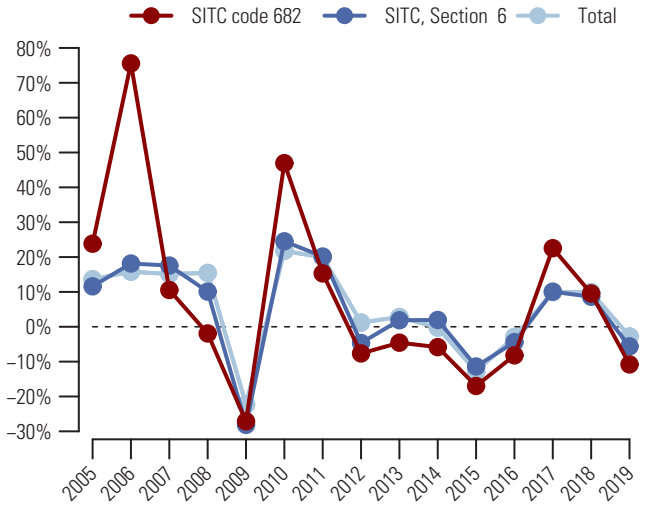
The top 15 countries/areas accounted for 66.2 and 72.8 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Chile was the country/area with the highest value of net exports (+14.9 bln US$), followed by Zambia (+5.0 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Latin America and the Caribbean (+14.4 bln US$), Sub-Saharan Africa (+7.0 bln US$) and Europe (+4.5 bln US$). The largest trade deficits were recorded by Eastern Asia (-20.9 bln US$), Western Asia and Northern Africa (-7.5 bln US$) and Northern America (-3.9 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	62.4	106.3	121.4	121.9	83.7	123.4	147.3	137.0	132.6	127.4	107.4	99.0	119.3	133.6	119.3
	Exp.	63.6	111.6	123.4	121.0	88.2	129.6	149.4	138.0	131.7	124.0	102.9	94.5	115.8	126.8	113.1
As a percentage of SITC section (%)	Imp.	4.4	6.4	6.1	5.6	5.4	6.4	6.4	6.3	6.0	5.6	5.4	5.1	5.6	5.7	5.4
	Exp.	4.5	6.6	6.3	5.6	5.6	6.7	6.4	6.2	5.8	5.4	5.0	4.8	5.4	5.4	5.1
As a percentage of world trade (%)	Imp.	0.6	0.9	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
	Exp.	0.6	0.9	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

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

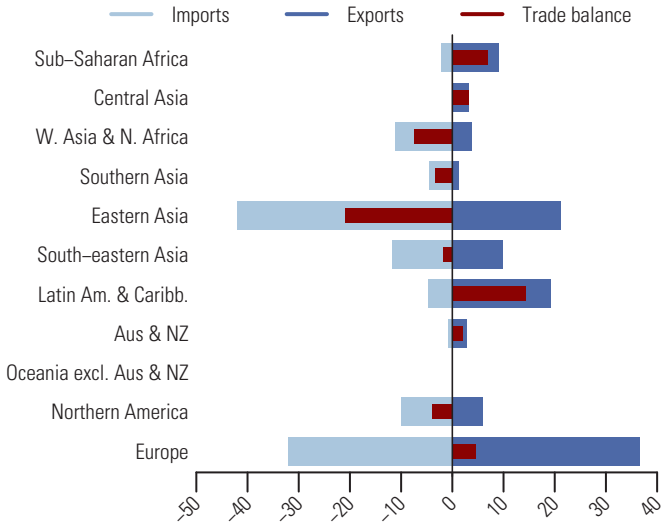


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	113135.3	2.4	-10.8	100.0	
Chile	15006.3	-2.7	-16.4	13.3	13.3
Germany	8663.7	1.4	-14.2	7.7	20.9
Japan	6419.2	2.2	-14.0	5.7	26.6
China	6054.9	5.8	-1.7	5.4	31.9
Russian Federation	5117.8	3.7	-3.1	4.5	36.5
Zambia	5045.8	1.5	-25.8	4.5	40.9
Rep. of Korea	4226.1	2.7	-5.7	3.7	44.7
USA	3726.9	1.9	-15.3	3.3	48.0
Other Asia, nes	3594.3	6.5	-14.4	3.2	51.1
Poland	3150.1	1.9	11.5	2.8	53.9
Belgium	3005.4	11.0	-7.8	2.7	56.6
Italy	2829.9	1.9	-7.5	2.5	59.1
Australia	2752.7	1.7	9.7	2.4	61.5
Malaysia	2698.5	9.8	-5.0	2.4	63.9
Kazakhstan	2610.2	7.4	4.9	2.3	66.2

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	119294.3	2.7	-10.7	100.0	
China	32552.2	2.9	-13.3	27.3	27.3
USA	8315.7	3.6	-11.6	7.0	34.3
Germany	6613.7	0.7	-18.0	5.5	39.8
Italy	5600.5	0.6	-10.3	4.7	44.5
Other Asia, nes	4168.7	2.0	-10.0	3.5	48.0
India	4091.5	14.1	-0.5	3.4	51.4
Thailand	3600.3	6.0	-11.9	3.0	54.4
Rep. of Korea	3156.9	-3.9	-11.0	2.6	57.1
United Arab Emirates	2893.7	10.9	1.7	2.4	59.5
France	2851.3	0.7	-12.8	2.4	61.9
Turkey	2815.2	-0.3	-10.5	2.4	64.3
Malaysia	2807.7	-1.7	-15.6	2.4	66.6
Viet Nam	2786.7	15.6	1.8	2.3	69.0
Mexico	2466.1	4.7	-4.8	2.1	71.0
Belgium	2172.5	-1.8	-21.5	1.8	72.8

683 Nickel

In 2019, the value (in current US$) of exports of "nickel" (SITC group 683) decreased by 1.9 percent (compared to -3.5 percent average growth rate from 2015-2019) to reach 16.5 bln US$ (see table 2), while imports increased by 1.8 percent to reach 19.2 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). USA, Russian Federation and Canada were the top exporters in 2019 (see table 2). They accounted for 12.5, 11.6 and 11.0 percent of world exports, respectively. China, USA and Germany were the top destinations, with respectively 19.4, 11.6 and 8.1 percent of world imports (see table 3).

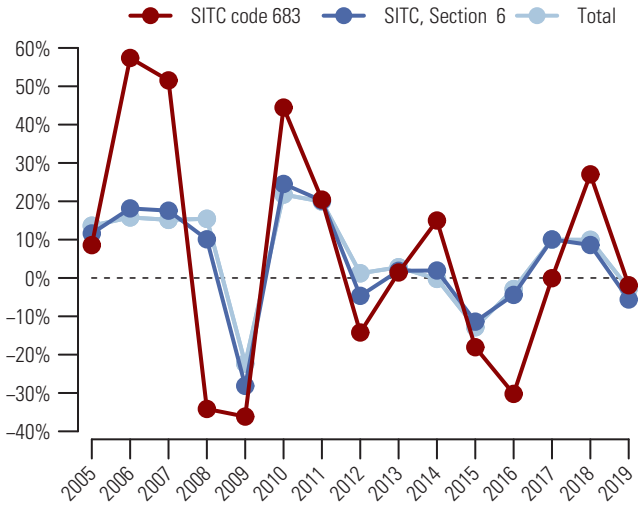
The top 15 countries/areas accounted for 87.5 and 82.8 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Russian Federation was the country/area with the highest value of net exports (+1.9 bln US$), followed by Canada (+1.7 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Europe (+1.5 bln US$), Northern America (+1.5 bln US$) and Sub-Saharan Africa (+752.4 mln US$). The largest trade deficits were recorded by Eastern Asia (-4.6 bln US$), Southern Asia (-676.6 mln US$) and South-eastern Asia (-596.5 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	14.6	21.9	32.9	22.6	13.8	20.4	25.9	21.0	20.1	22.4	19.4	14.6	15.2	18.9	19.2
	Exp.	13.3	20.9	31.7	20.9	13.3	19.2	23.2	19.9	20.2	23.2	19.0	13.3	13.2	16.8	16.5
As a percentage of SITC section (%)	Imp.	1.0	1.3	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
	Exp.	0.9	1.2	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
As a percentage of world trade (%)	Imp.	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	0.1	0.1
	Exp.	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	0.1	0.1

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

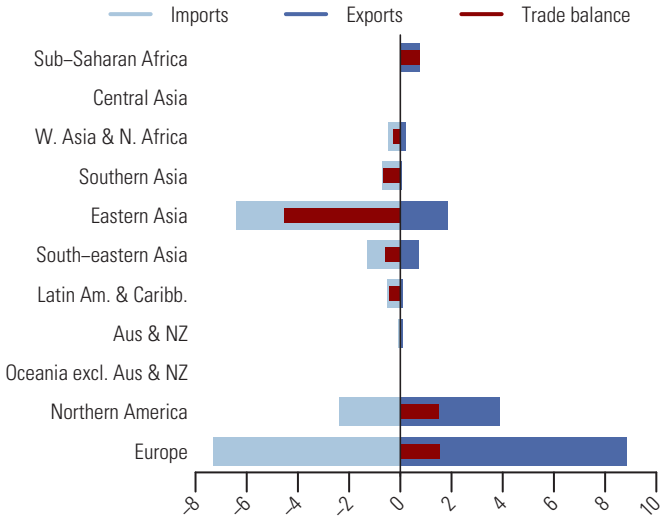


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	16505.2	-3.5	-1.9	100.0	
USA	2069.8	6.8	7.2	12.5	12.5
Russian Federation	1909.9	-7.6	7.2	11.6	24.1
Canada	1822.3	-2.4	-6.6	11.0	35.2
Germany	1283.3	5.7	2.5	7.8	42.9
Norway	1259.2	1.9	5.4	7.6	50.6
United Kingdom	988.6	-1.3	-7.4	6.0	56.5
China	878.2	4.7	110.5	5.3	61.9
Japan	730.6	-0.8	12.8	4.4	66.3
Netherlands	719.7	2.6	12.8	4.4	70.7
Finland	635.6	10.3	6.0	3.9	74.5
France	600.9	0.4	19.2	3.6	78.1
Madagascar	452.3	-4.8	8.0	2.7	80.9
Malaysia	396.2	-27.2	-71.6	2.4	83.3
Austria	357.1	26.3	-2.6	2.2	85.4
Italy	332.0	9.0	22.9	2.0	87.5

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	19237.9	-0.1	1.8	100.0	
China	3733.3	-2.0	-1.4	19.4	19.4
USA	2230.6	0.1	-3.8	11.6	31.0
Germany	1557.3	5.4	-3.7	8.1	39.1
France	1140.8	9.8	9.4	5.9	45.0
Rep. of Korea	981.4	12.2	15.2	5.1	50.1
Japan	960.6	4.8	-5.9	5.0	55.1
Italy	765.1	0.6	-14.9	4.0	59.1
Other Asia, nes	713.9	21.5	32.9	3.7	62.8
India	690.1	-11.8	1.2	3.6	66.4
United Kingdom	661.6	3.2	-7.8	3.4	69.8
Singapore	562.0	-14.5	159.2	2.9	72.8
Netherlands	555.5	3.7	-26.8	2.9	75.6
Belgium	477.6	-1.6	-11.8	2.5	78.1
Austria	467.9	6.2	-26.5	2.4	80.6
Sweden	425.9	10.8	4.2	2.2	82.8

In 2019, the value (in current US$) of exports of "aluminium" (SITC group 684) decreased by 10.0 percent (compared to 1.9 percent average growth rate from 2015-2019) to reach 117.8 bln US$ (see table 2), while imports decreased by 11.4 percent to reach 121.0 bln US$ (see table 3). Exports of this commodity accounted for 5.3 percent of world exports of SITC section 6, and 0.6 percent of total world merchandise exports (see table 1). China, Germany and Canada were the top exporters in 2019 (see table 2). They accounted for 13.0, 8.9 and 5.6 percent of world exports, respectively. USA, Germany and Japan were the top destinations, with respectively 13.4, 9.5 and 5.0 percent of world imports (see table 3).

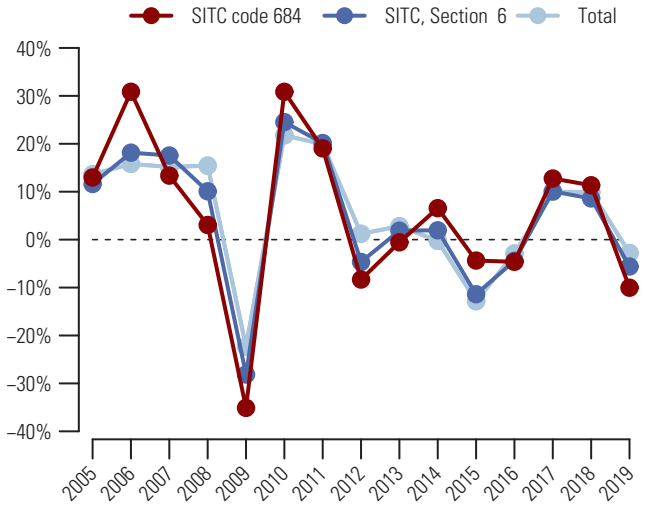
The top 15 countries/areas accounted for 66.3 and 64.1 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, China was the country/area with the highest value of net exports (+12.3 bln US$), followed by Russian Federation (+5.1 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Western Asia and Northern Africa (+5.5 bln US$), Eastern Asia (+5.1 bln US$) and Australia and New Zealand (+2.3 bln US$). The largest trade deficits were recorded by Latin America and the Caribbean (-7.4 bln US$), Northern America (-6.1 bln US$) and South-eastern Asia (-5.2 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	78.3	103.2	117.4	116.5	76.7	100.9	123.0	109.6	107.9	116.4	109.3	103.3	121.6	136.6	121.0
	Exp.	76.2	99.7	113.0	116.4	75.5	98.8	117.7	107.9	107.3	114.3	109.3	104.3	117.6	130.9	117.8
As a percentage of SITC section (%)	Imp.	5.5	6.2	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
	Exp.	5.4	5.9	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
As a percentage of world trade (%)	Imp.	0.7	0.8	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
	Exp.	0.7	0.8	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

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

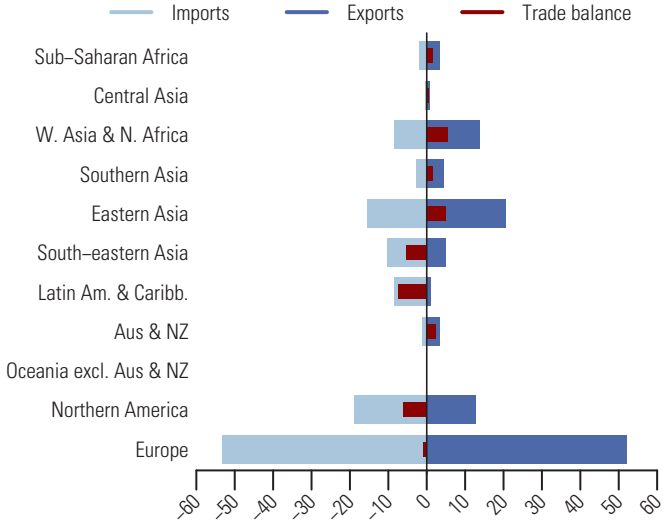


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	117786.7	1.9	-10.0	100.0	
China	15259.9	1.9	-7.4	13.0	13.0
Germany	10477.0	2.3	-7.1	8.9	21.9
Canada	6572.3	-0.3	-19.2	5.6	27.4
USA	6265.8	-3.0	-16.1	5.3	32.7
Russian Federation	5626.1	-5.0	-8.3	4.8	37.5
United Arab Emirates	4983.9	0.3	-13.7	4.2	41.8
India	4339.7	23.0	0.2	3.7	45.4
Italy	3554.2	2.9	-9.9	3.0	48.5
Norway	3546.9	1.4	-17.0	3.0	51.5
France	3221.9	2.6	-6.6	2.7	54.2
Netherlands	3078.7	2.4	-17.2	2.6	56.8
Spain	2846.8	3.1	-11.1	2.4	59.2
Malaysia	2813.6	17.3	-10.8	2.4	61.6
Australia	2775.7	-1.6	-14.9	2.4	64.0
Rep. of Korea	2707.2	6.0	-3.9	2.3	66.3

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	121013.8	2.6	-11.4	100.0	
USA	16227.5	5.7	-9.8	13.4	13.4
Germany	11535.4	-0.7	-14.7	9.5	22.9
Japan	6029.5	-0.1	-18.7	5.0	27.9
Mexico	5574.1	7.5	-4.2	4.6	32.5
Rep. of Korea	4604.5	0.9	-11.0	3.8	36.3
Italy	4561.2	2.6	-12.9	3.8	40.1
France	4479.1	1.2	-8.1	3.7	43.8
Netherlands	3422.5	6.4	-21.0	2.8	46.6
United Kingdom	3354.6	-1.3	-11.9	2.8	49.4
Turkey	3270.2	1.6	-6.9	2.7	52.1
Poland	3187.9	5.3	-17.1	2.6	54.7
Spain	2944.3	10.0	-3.8	2.4	57.2
China	2910.8	-2.8	-7.6	2.4	59.6
Malaysia	2800.9	8.7	2.4	2.3	61.9
Canada	2656.1	1.3	-12.7	2.2	64.1

685 Lead

In 2019, the value (in current US$) of exports of "lead" (SITC group 685) decreased by 16.6 percent (compared to 1.7 percent average growth rate from 2015-2019) to reach 6.3 bln US$ (see table 2), while imports decreased by 14.8 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 6, and less than 0.1 percent of total world merchandise exports (see table 1). Rep. of Korea, Canada and Australia were the top exporters in 2019 (see table 2). They accounted for 12.1, 8.6 and 8.2 percent of world exports, respectively. USA, India and Viet Nam were the top destinations, with respectively 15.0, 7.1 and 6.5 percent of world imports (see table 3).

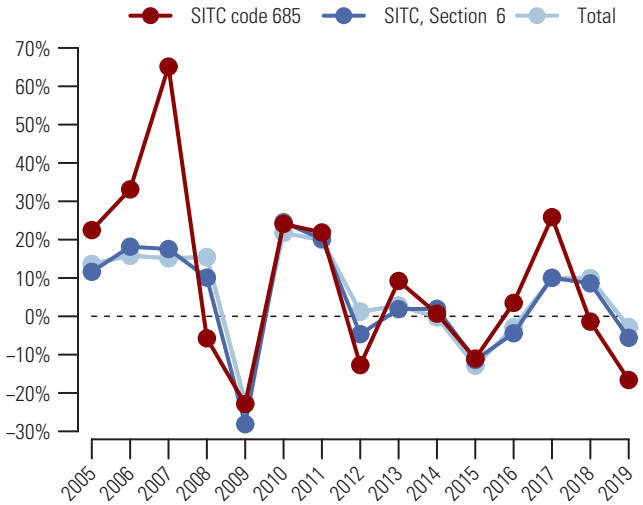
The top 15 countries/areas accounted for 73.4 and 76.7 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Canada was the country/area with the highest value of net exports (+534.3 mln US$), followed by Australia (+506.8 mln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Australia and New Zealand (+506.4 mln US$), Latin America and the Caribbean (+201.3 mln US$) and Central Asia (+119.4 mln US$). The largest trade deficits were recorded by South-eastern Asia (-690.7 mln US$), Northern America (-452.0 mln US$) and Europe (-149.6 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	3.0	3.9	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
	Exp.	2.8	3.8	6.3	5.9	4.5	5.6	6.9	6.0	6.6	6.6	5.9	6.1	7.6	7.5	6.3
As a percentage of SITC section (%)	Imp.	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	0.3
	Exp.	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	0.3	0.3
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, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

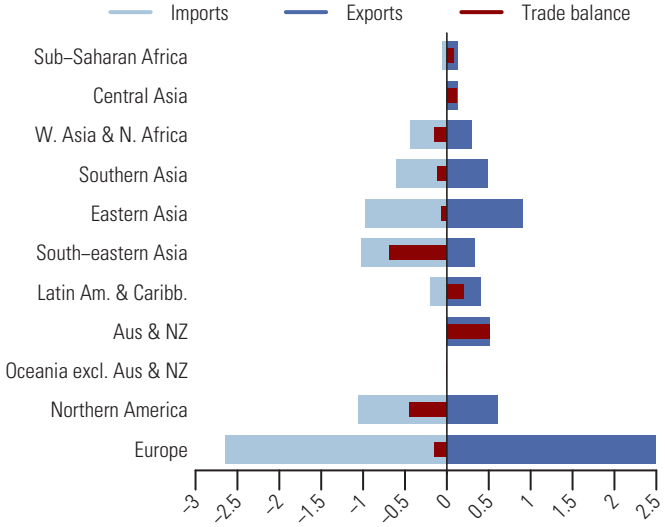


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	6 286.5	1.7	-16.6	100.0	
Rep. of Korea	758.8	10.3	-12.7	12.1	12.1
Canada	540.7	1.0	-8.4	8.6	20.7
Australia	512.7	-9.9	-31.5	8.2	28.8
United Kingdom	443.8	0.2	-8.9	7.1	35.9
India	395.2	22.6	-8.5	6.3	42.2
Belgium	355.1	4.5	1.2	5.6	47.8
Germany	311.0	-5.3	-29.0	4.9	52.8
Mexico	191.4	3.6	-10.2	3.0	55.8
Bulgaria	187.2	4.1	-1.0	3.0	58.8
Malaysia	182.0	-5.2	-8.7	2.9	61.7
Russian Federation	165.0	-2.1	-30.9	2.6	64.3
Poland	157.1	-3.3	-4.7	2.5	66.8
Sweden	154.2	5.3	-12.4	2.5	69.3
Czechia	145.3	6.3	-11.4	2.3	71.6
France	115.7	8.3	-5.7	1.8	73.4

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	6 996.3	4.9	-14.8	100.0	
USA	1 052.3	0.9	-20.1	15.0	15.0
India	494.8	5.0	-23.4	7.1	22.1
Viet Nam	457.7	17.0	7.7	6.5	28.7
Germany	437.4	10.1	-13.4	6.3	34.9
United Kingdom	432.3	-3.5	-4.5	6.2	41.1
China	362.3	73.2	-7.6	5.2	46.3
Czechia	331.6	8.6	-16.0	4.7	51.0
Rep. of Korea	283.7	-5.0	-23.2	4.1	55.1
Turkey	268.2	7.1	-16.3	3.8	58.9
Spain	243.4	10.6	-6.3	3.5	62.4
Other Asia, nes	225.0	9.6	23.5	3.2	65.6
Thailand	217.4	4.3	-22.8	3.1	68.7
Italy	208.8	1.5	-24.4	3.0	71.7
Poland	190.0	7.7	-18.3	2.7	74.4
Indonesia	160.7	2.8	-3.4	2.3	76.7

Source: UN Comtrade

In 2019, the value (in current US$) of exports of "zinc" (SITC group 686) decreased by 11.9 percent (compared to 5.1 percent average growth rate from 2015-2019) to reach 14.8 bln US$ (see table 2), while imports decreased by 14.2 percent to reach 16.2 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). Canada, Rep. of Korea and Spain were the top exporters in 2019 (see table 2). They accounted for 10.3, 10.3 and 9.8 percent of world exports, respectively. USA, China and Germany were the top destinations, with respectively 13.2, 11.9 and 7.8 percent of world imports (see table 3).

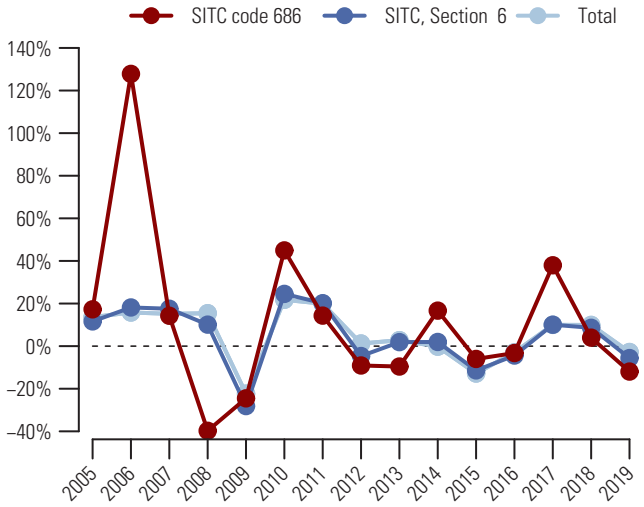
The top 15 countries/areas accounted for 82.0 and 74.6 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Canada was the country/area with the highest value of net exports (+1.5 bln US$), followed by Spain (+1.4 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Latin America and the Caribbean (+933.0 mln US$), Australia and New Zealand (+919.5 mln US$) and Central Asia (+681.7 mln US$). The largest trade deficits were recorded by South-eastern Asia (-1.6 bln US$), Western Asia and Northern Africa (-1.3 bln US$) and Eastern Asia (-711.5 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	7.7	15.6	19.0	11.4	8.5	11.8	13.2	11.5	11.6	13.4	12.4	12.4	18.0	18.9	16.2
	Exp.	6.9	15.7	17.9	10.8	8.1	11.8	13.5	12.3	11.1	12.9	12.1	11.8	16.2	16.9	14.8
As a percentage of SITC section (%)	Imp.	0.5	0.9	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
	Exp.	0.5	0.9	0.9	0.5	0.5	0.6	0.6	0.6	0.5	0.6	0.6	0.6	0.8	0.7	0.7
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	0.1	0.1
	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, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

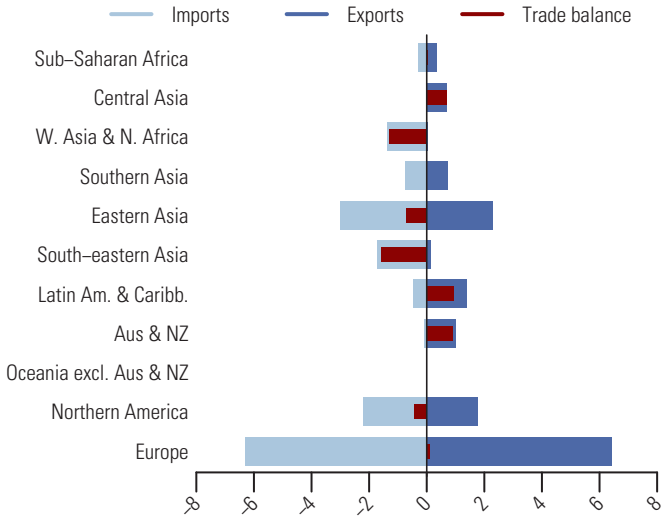


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	14847.1	5.1	-11.9	100.0	
Canada	1534.3	8.0	-15.2	10.3	10.3
Rep. of Korea	1525.9	7.2	-18.1	10.3	20.6
Spain	1452.6	16.6	19.9	9.8	30.4
Belgium	1250.0	7.0	-33.6	8.4	38.8
Australia	1000.9	5.9	-20.1	6.7	45.6
Netherlands	982.8	12.5	1.6	6.6	52.2
Peru	785.9	9.8	-6.7	5.3	57.5
Finland	658.7	4.4	-11.6	4.4	61.9
India	542.2	-5.6	-25.1	3.7	65.6
Norway	529.1	11.6	-12.1	3.6	69.1
Kazakhstan	504.9	-3.2	65.9	3.4	72.5
Germany	425.9	19.5	16.4	2.9	75.4
Mexico	374.7	9.0	-11.7	2.5	77.9
Japan	347.5	0.9	-10.8	2.3	80.3
Poland	261.7	-12.2	-16.8	1.8	82.0

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	16209.0	7.0	-14.2	100.0	
USA	2146.1	8.6	-7.6	13.2	13.2
China	1921.7	8.6	-23.1	11.9	25.1
Germany	1268.1	3.8	-18.7	7.8	32.9
Netherlands	939.7	22.2	9.0	5.8	38.7
Belgium	767.4	4.1	-20.1	4.7	43.5
Turkey	710.4	6.8	-15.6	4.4	47.8
Other Asia, nes	665.8	4.0	-7.9	4.1	51.9
Italy	633.1	7.1	-14.8	3.9	55.8
France	607.5	7.3	-14.6	3.7	59.6
India	472.3	10.3	-23.8	2.9	62.5
Viet Nam	469.4	14.6	-9.5	2.9	65.4
Thailand	408.0	19.9	-21.8	2.5	67.9
Indonesia	407.3	9.7	-13.6	2.5	70.4
Austria	353.7	9.8	-16.7	2.2	72.6
United Kingdom	323.4	4.8	-21.4	2.0	74.6

687 Tin

In 2019, the value (in current US$) of exports of "tin" (SITC group 687) decreased by 11.6 percent (compared to 0.1 percent average growth rate from 2015-2019) to reach 4.5 bln US$ (see table 2), while imports decreased by 11.9 percent to reach 4.6 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). Indonesia, Malaysia and Peru were the top exporters in 2019 (see table 2). They accounted for 28.5, 10.2 and 8.6 percent of world exports, respectively. USA, Japan and Singapore were the top destinations, with respectively 15.5, 10.7 and 8.7 percent of world imports (see table 3).

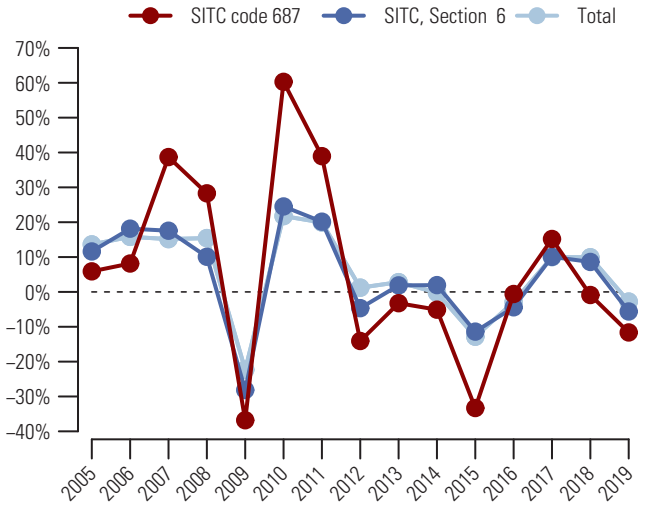
The top 15 countries/areas accounted for 91.8 and 78.8 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Indonesia was the country/area with the highest value of net exports (+1.3 bln US$), followed by Peru (+384.6 mln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by South-eastern Asia (+1.4 bln US$) and Latin America and the Caribbean (+811.5 mln US$). The largest trade deficits were recorded by Europe (-738.8 mln US$), Eastern Asia (-616.9 mln US$) and Northern America (-605.6 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	3.4	3.7	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
	Exp.	3.2	3.4	4.7	6.1	3.8	6.1	8.5	7.3	7.1	6.7	4.5	4.5	5.1	5.1	4.5
As a percentage of SITC section (%)	Imp.	0.2	0.2	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
	Exp.	0.2	0.2	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
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, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

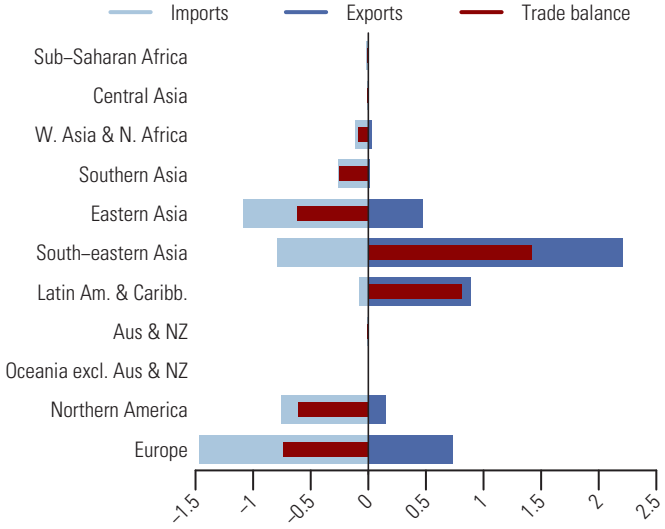


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	4500.6	0.1	-11.6	100.0	
Indonesia	1282.5	2.6	-17.3	28.5	28.5
Malaysia	461.3	-8.0	-17.3	10.2	38.7
Peru	385.0	2.6	8.1	8.6	47.3
Bolivia (Plurinational State of)	*315.5*	5.5	-0.9	7.0	54.3
Singapore	295.5	-15.5	-17.8	6.6	60.9
Belgium	209.4	3.4	-15.9	4.7	65.5
China, Hong Kong SAR	190.4	11.7	-27.5	4.2	69.8
Brazil	173.2	7.4	-10.6	3.8	73.6
Thailand	146.7	5.2	2.5	3.3	76.9
USA	132.0	5.6	15.0	2.9	79.8
Other Asia, nes	123.9	-3.9	-27.7	2.8	82.6
Poland	112.3	16.1	9.5	2.5	85.0
Netherlands	110.4	-12.5	-19.3	2.5	87.5
Spain	109.7	44.7	30.4	2.4	89.9
China	83.4	44.9	55.9	1.9	91.8

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	4605.3	0.2	-11.9	100.0	
USA	712.0	3.8	-9.7	15.5	15.5
Japan	491.2	2.4	-13.5	10.7	26.1
Singapore	399.8	-11.2	15.9	8.7	34.8
Germany	393.3	3.1	-14.4	8.5	43.3
Rep. of Korea	251.7	-0.1	-16.2	5.5	48.8
India	218.1	3.1	-5.9	4.7	53.5
Other Asia, nes	168.3	-2.2	-25.4	3.7	57.2
Malaysia	157.4	13.0	-24.1	3.4	60.6
Spain	134.3	3.9	-19.3	2.9	63.5
Belgium	130.3	19.3	-19.8	2.8	66.4
China	128.6	-17.9	-11.0	2.8	69.2
Italy	117.5	11.1	-6.3	2.6	71.7
France	111.7	5.0	-13.3	2.4	74.1
United Kingdom	108.9	4.2	-20.9	2.4	76.5
Netherlands	108.2	-9.2	7.2	2.3	78.8

Miscellaneous non-ferrous base metals employed in metallurgy and cermets 689

In 2019, the value (in current US$) of exports of "miscellaneous non-ferrous base metals employed in metallurgy and cermets" (SITC group 689) decreased by 18.9 percent (compared to 5.3 percent average growth rate from 2015-2019) to reach 9.8 bln US$ (see table 2), while imports decreased by 24.9 percent to reach 12.2 bln US$ (see table 3). Exports of this commodity accounted for 0.4 percent of world exports of SITC section 6, and 0.1 percent of total world merchandise exports (see table 1). China, Germany and Dem. Rep. of the Congo were the top exporters in 2019 (see table 2). They accounted for 24.9, 9.2 and 8.1 percent of world exports, respectively. China, USA and Germany were the top destinations, with respectively 18.8, 18.7 and 8.5 percent of world imports (see table 3).

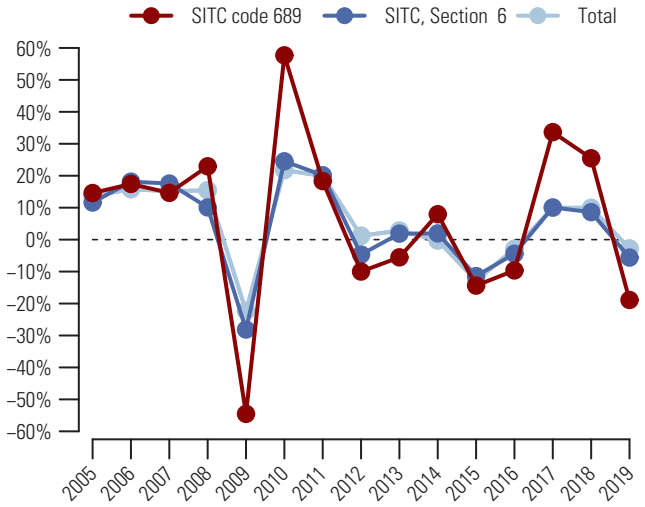
The top 15 countries/areas accounted for 83.2 and 84.0 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Dem.Rep. of the Congo was the country/area with the highest value of net exports (+793.6 mln US$), followed by Canada (+208.6 mln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Sub-Saharan Africa (+1.0 bln US$), Central Asia (+243.6 mln US$) and Australia and New Zealand (+63.3 mln US$). The largest trade deficits were recorded by Northern America (-1.3 bln US$), Europe (-1.1 bln US$) and Eastern Asia (-758.6 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	8.1	8.7	10.5	13.1	6.1	10.0	12.7	10.9	9.7	10.7	9.3	8.5	11.7	16.2	12.2
	Exp.	7.2	8.5	9.7	11.9	5.4	8.5	10.1	9.1	8.6	9.3	7.9	7.2	9.6	12.0	9.8
As a percentage of SITC section (%)	Imp.	0.6	0.5	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
	Exp.	0.5	0.5	0.5	0.5	0.3	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.5	0.4
As a percentage of world trade (%)	Imp.	0.1	0.1	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
	Exp.	0.1	0.1	0.1	0.1	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

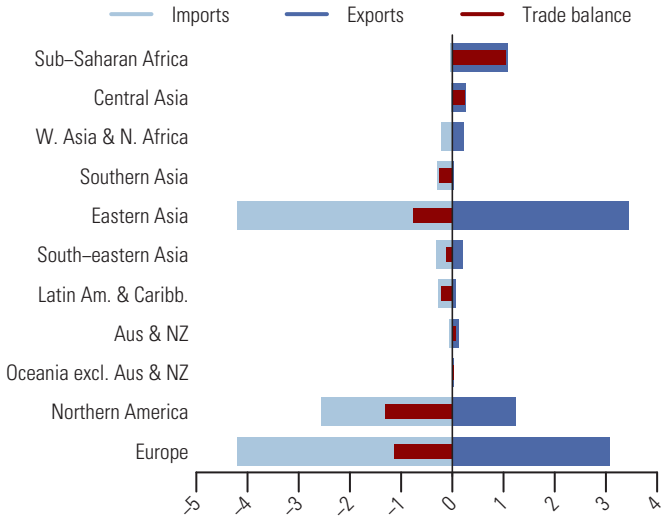


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	9767.0	5.3	-18.9	100.0	
China	2434.8	6.1	-14.7	24.9	24.9
Germany	895.6	4.5	-11.6	9.2	34.1
Dem. Rep. of the Congo	*793.6*	2.1	-35.0	8.1	42.2
USA	757.0	0.2	-19.7	7.8	50.0
Japan	626.2	7.7	-11.2	6.4	56.4
Canada	488.3	6.7	-35.3	5.0	61.4
United Kingdom	377.9	5.6	-9.6	3.9	65.3
Russian Federation	376.1	7.6	-28.3	3.9	69.1
France	241.3	3.7	-6.9	2.5	71.6
Kazakhstan	212.5	7.0	4.1	2.2	73.8
Netherlands	203.0	6.4	-11.5	2.1	75.8
Austria	199.9	0.2	-20.7	2.0	77.9
Belgium	193.8	36.2	-25.1	2.0	79.9
Rep. of Korea	169.3	2.8	-35.7	1.7	81.6
South Africa	153.7	16.0	10.0	1.6	83.2

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	12201.9	7.1	-24.9	100.0	
China	2292.6	20.7	-43.2	18.8	18.8
USA	2285.5	5.8	-7.4	18.7	37.5
Germany	1040.9	2.8	-19.2	8.5	46.0
Japan	1009.3	3.8	-35.7	8.3	54.3
Rep. of Korea	585.9	1.7	-25.2	4.8	59.1
United Kingdom	489.3	4.1	-22.6	4.0	63.1
France	462.2	4.1	-10.3	3.8	66.9
Russian Federation	322.5	16.8	-5.8	2.6	69.6
Belgium	286.0	20.9	-58.9	2.3	71.9
Canada	279.7	4.0	-16.0	2.3	74.2
India	275.6	14.3	-8.7	2.3	76.5
Other Asia, nes	257.2	7.2	-19.0	2.1	78.6
Italy	240.1	9.3	-9.4	2.0	80.5
Austria	221.8	9.2	-27.0	1.8	82.4
Netherlands	203.3	5.5	-20.1	1.7	84.0

691 Structures and parts of structures, nes, of iron, steel or aluminium

In 2019, the value (in current US$) of exports of "structures and parts of structures, nes, of iron, steel or aluminium" (SITC group 691) increased by 1.9 percent (compared to 2.8 percent average growth rate from 2015-2019) to reach 65.8 bln US$ (see table 2), while imports increased by 1.9 percent to reach 62.0 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, Germany and Poland were the top exporters in 2019 (see table 2). They accounted for 26.3, 9.7 and 5.6 percent of world exports, respectively. USA, Germany and United Kingdom were the top destinations, with respectively 10.8, 6.9 and 5.8 percent of world imports (see table 3).

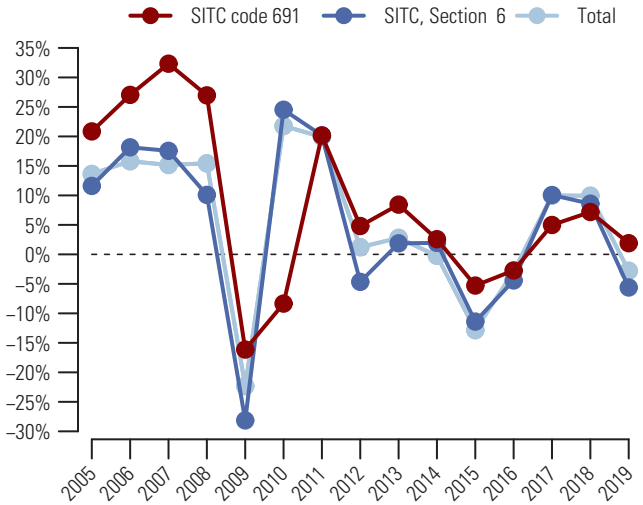
The top 15 countries/areas accounted for 74.1 and 56.2 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, China was the country/area with the highest value of net exports (+16.7 bln US$), followed by Poland (+2.8 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+13.3 bln US$) and Europe (+3.4 bln US$). The largest trade deficits were recorded by Northern America (-4.7 bln US$), Sub-Saharan Africa (-2.0 bln US$) and Western Asia and Northern Africa (-1.8 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	24.2	30.9	40.8	51.9	42.3	42.1	48.5	51.6	53.3	55.6	53.0	50.6	55.2	60.8	62.0
	Exp.	27.1	34.5	45.6	57.9	48.5	44.5	53.5	56.0	60.8	62.3	59.0	57.4	60.3	64.6	65.8
As a percentage of SITC section (%)	Imp.	1.7	1.9	2.1	2.4	2.7	2.2	2.1	2.4	2.4	2.4	2.6	2.6	2.6	2.6	2.8
	Exp.	1.9	2.1	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
As a percentage of world trade (%)	Imp.	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
	Exp.	0.3	0.3	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

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

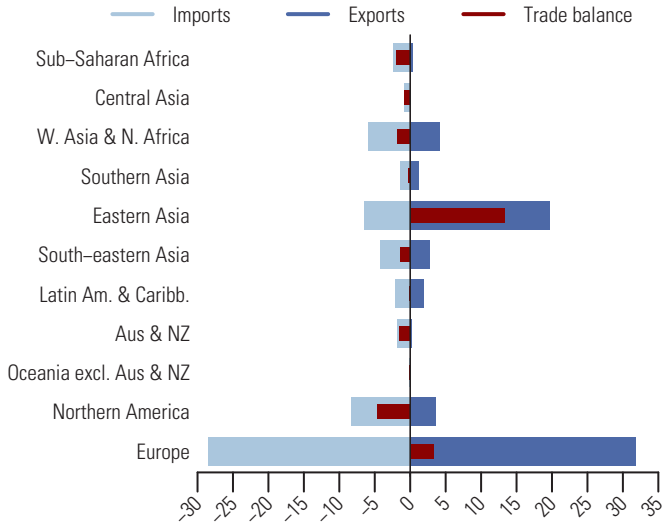


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	65 838.1	2.8	1.9	100.0	
China	17 292.0	3.0	13.7	26.3	26.3
Germany	6 389.7	1.5	-3.9	9.7	36.0
Poland	3 693.2	13.8	7.9	5.6	41.6
Italy	2 227.7	0.5	-12.6	3.4	45.0
Spain	2 147.9	2.2	-4.8	3.3	48.2
Netherlands	2 103.8	7.7	-0.8	3.2	51.4
Canada	1 957.7	7.3	3.7	3.0	54.4
Belgium	1 850.1	9.3	0.2	2.8	57.2
Rep. of Korea	1 745.5	-16.6	-33.4	2.7	59.9
Turkey	1 722.7	3.9	19.0	2.6	62.5
Austria	1 675.9	4.9	-3.7	2.5	65.0
Czechia	1 589.6	3.7	-2.4	2.4	67.4
USA	1 586.4	-5.3	-9.0	2.4	69.8
United Arab Emirates	1 425.9	25.2	24.3	2.2	72.0
Mexico	1 381.5	11.4	26.2	2.1	74.1

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	62 006.3	4.0	1.9	100.0	
USA	6 715.4	6.8	7.8	10.8	10.8
Germany	4 278.1	4.2	-7.2	6.9	17.7
United Kingdom	3 625.9	22.5	14.7	5.8	23.6
Japan	3 288.7	4.0	4.8	5.3	28.9
France	2 666.7	8.9	-3.7	4.3	33.2
Norway	1 732.5	7.7	-27.0	2.8	36.0
Netherlands	1 631.5	12.5	8.9	2.6	38.6
Switzerland	1 596.9	3.7	3.8	2.6	41.2
Austria	1 581.4	8.6	3.4	2.6	43.7
Rep. of Korea	1 569.5	-7.0	48.3	2.5	46.3
Australia	1 553.8	-9.8	-11.9	2.5	48.8
Canada	1 403.1	-0.5	-6.3	2.3	51.0
Belgium	1 161.5	14.2	8.9	1.9	52.9
Sweden	1 059.8	15.5	10.0	1.7	54.6
Algeria	*998.3*	5.9	-3.8	1.6	56.2

In 2019, the value (in current US$) of exports of "metal containers for storage or transport" (SITC group 692) decreased by 0.2 percent (compared to 2.0 percent average growth rate from 2015-2019) to reach 20.2 bln US$ (see table 2), while imports decreased by 1.8 percent to reach 18.9 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 2019 (see table 2). They accounted for 13.6, 9.5 and 8.8 percent of world exports, respectively. USA, Germany and Canada were the top destinations, with respectively 8.8, 6.4 and 5.2 percent of world imports (see table 3).

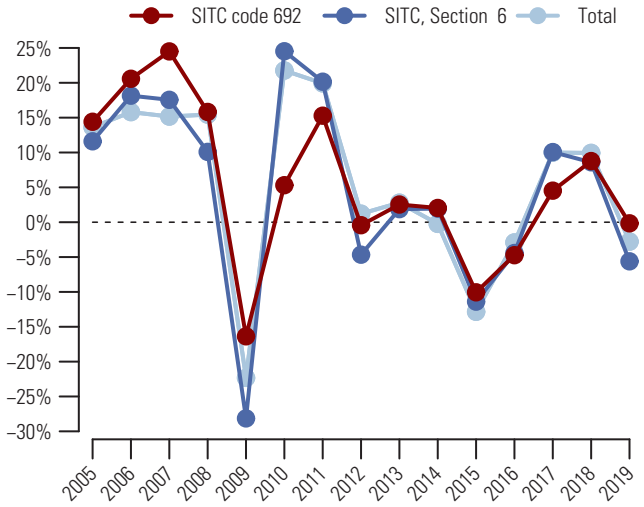
The top 15 countries/areas accounted for 70.4 and 55.1 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, China was the country/area with the highest value of net exports (+2.2 bln US$), followed by Italy (+685.2 mln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+2.3 bln US$) and Europe (+1.5 bln US$). The largest trade deficits were recorded by Latin America and the Caribbean (-473.8 mln US$), Sub-Saharan Africa (-435.5 mln US$) and Northern America (-406.1 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	10.7	12.2	15.4	18.1	16.2	16.3	18.9	18.7	19.3	19.5	17.5	17.1	17.6	19.3	18.9
	Exp.	11.3	13.6	16.9	19.6	16.4	17.3	19.9	19.8	20.3	20.8	18.7	17.8	18.6	20.2	20.2
As a percentage of SITC section (%)	Imp.	0.7	0.7	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
	Exp.	0.8	0.8	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
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	0.1	0.1
	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, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

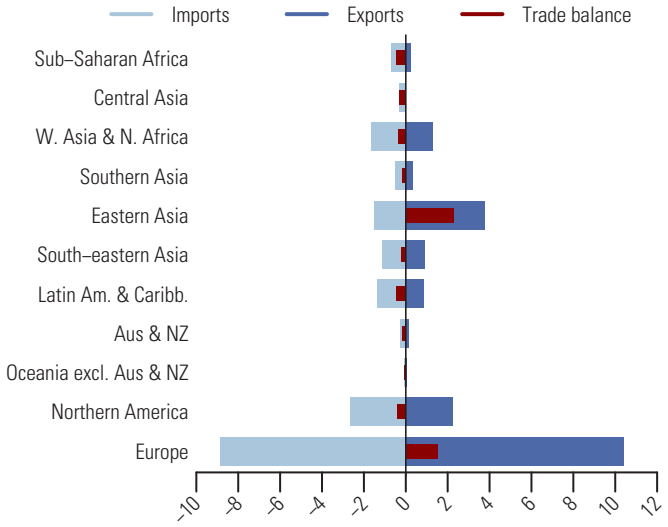


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	20195.4	2.0	-0.2	100.0	
China	2755.1	4.2	18.2	13.6	13.6
USA	1923.7	-0.2	-3.4	9.5	23.2
Germany	1779.9	-0.9	-5.0	8.8	32.0
Italy	1043.4	1.1	-1.6	5.2	37.1
Poland	786.1	7.8	7.1	3.9	41.0
United Kingdom	769.7	5.1	7.5	3.8	44.9
Spain	762.5	0.9	-6.9	3.8	48.6
Czechia	694.7	3.4	-3.9	3.4	52.1
Netherlands	660.6	9.7	0.1	3.3	55.3
Rep. of Korea	637.4	-6.5	-0.2	3.2	58.5
France	608.8	0.9	-7.9	3.0	61.5
Turkey	522.1	4.5	12.2	2.6	64.1
Mexico	464.0	7.5	-16.9	2.3	66.4
Thailand	407.1	-8.2	-17.0	2.0	68.4
Austria	395.0	-5.4	1.6	2.0	70.4

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	18937.3	2.0	-1.8	100.0	
USA	1657.7	0.0	-15.0	8.8	8.8
Germany	1212.2	3.7	2.9	6.4	15.2
Canada	985.4	3.0	3.0	5.2	20.4
France	944.9	2.8	-2.8	5.0	25.3
Netherlands	852.3	6.7	-0.3	4.5	29.8
Belgium	744.3	6.9	-3.7	3.9	33.8
United Kingdom	698.9	1.8	-3.4	3.7	37.5
Rep. of Korea	564.9	3.6	-0.9	3.0	40.5
China	515.5	5.5	-6.2	2.7	43.2
Mexico	461.4	7.7	41.4	2.4	45.6
Poland	411.6	4.8	-3.8	2.2	47.8
Spain	386.3	3.0	-14.8	2.0	49.8
Italy	358.2	6.1	9.3	1.9	51.7
Switzerland	334.4	-5.8	-0.9	1.8	53.5
Austria	313.4	4.7	7.5	1.7	55.1

693 Wire products (excluding insulated electrical wiring) and fencing grills

In 2019, the value (in current US$) of exports of "wire products (excluding insulated electrical wiring) and fencing grills" (SITC group 693) decreased by 3.8 percent (compared to 3.2 percent average growth rate from 2015-2019) to reach 15.7 bln US$ (see table 2), while imports decreased by 3.4 percent to reach 15.3 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 USA were the top exporters in 2019 (see table 2). They accounted for 24.5, 8.0 and 5.2 percent of world exports, respectively. USA, Germany and France were the top destinations, with respectively 11.5, 6.7 and 5.1 percent of world imports (see table 3).

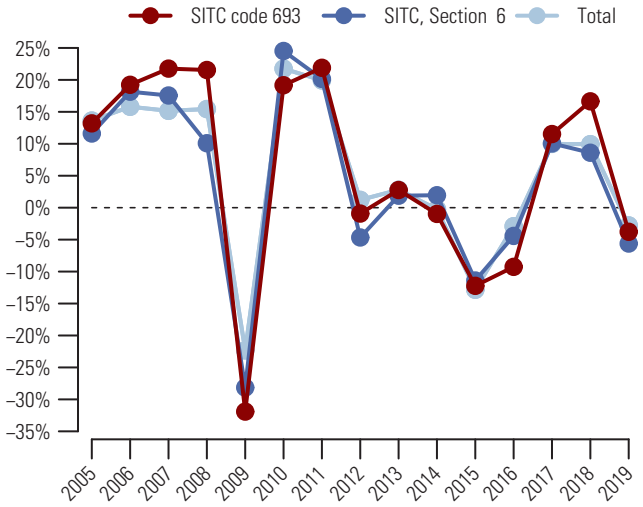
The top 15 countries/areas accounted for 73.3 and 52.4 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, China was the country/area with the highest value of net exports (+3.3 bln US$), followed by Turkey (+561.3 mln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+3.4 bln US$), Western Asia and Northern Africa (+193.1 mln US$) and Southern Asia (+35.1 mln US$). The largest trade deficits were recorded by Northern America (-1.2 bln US$), Latin America and the Caribbean (-777.3 mln US$) and Sub-Saharan Africa (-496.4 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	8.8	10.6	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
	Exp.	9.0	10.7	13.0	15.8	10.8	12.8	15.6	15.5	15.9	15.8	13.8	12.6	14.0	16.3	15.7
As a percentage of SITC section (%)	Imp.	0.6	0.6	0.6	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.6	0.7	0.7
	Exp.	0.6	0.6	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.6	0.7	0.7	0.7
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	0.1	0.1
	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, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

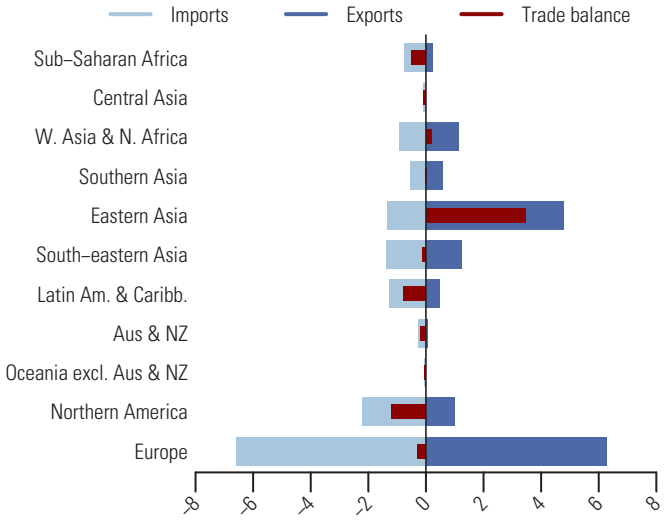


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	15730.6	3.2	-3.8	100.0	
China	3857.9	5.4	3.7	24.5	24.5
Germany	1263.4	2.6	-6.7	8.0	32.6
USA	811.9	-3.4	-10.6	5.2	37.7
Italy	743.6	1.7	-16.5	4.7	42.4
Turkey	672.3	6.2	-4.7	4.3	46.7
Rep. of Korea	613.9	-2.4	-4.0	3.9	50.6
Spain	516.0	5.4	-1.3	3.3	53.9
India	493.9	9.1	13.4	3.1	57.0
Belgium	490.8	13.4	-4.4	3.1	60.2
Viet Nam	475.1	12.8	5.2	3.0	63.2
Netherlands	451.9	-2.1	-6.5	2.9	66.1
Poland	298.2	-1.6	-28.1	1.9	68.0
Thailand	297.2	4.3	-13.7	1.9	69.8
Mexico	287.1	10.8	5.8	1.8	71.7
France	263.1	-2.4	-19.2	1.7	73.3

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	15303.5	2.8	-3.4	100.0	
USA	1762.9	4.2	-0.4	11.5	11.5
Germany	1018.4	4.2	-12.3	6.7	18.2
France	779.2	7.5	-5.7	5.1	23.3
China	518.5	-0.1	2.1	3.4	26.7
Mexico	454.0	-2.6	-14.2	3.0	29.6
Canada	426.1	1.0	-8.0	2.8	32.4
United Kingdom	407.8	0.1	-2.5	2.7	35.1
Italy	376.9	5.1	-7.9	2.5	37.5
Belgium	353.7	5.9	-3.8	2.3	39.8
Spain	349.9	11.0	-3.6	2.3	42.1
Netherlands	339.0	3.5	-5.1	2.2	44.3
Japan	318.8	6.6	5.9	2.1	46.4
Thailand	317.9	9.2	-0.8	2.1	48.5
Poland	306.6	6.2	-15.7	2.0	50.5
Rep. of Korea	289.7	-0.9	10.3	1.9	52.4

Nails, screws, nuts, bolts, and the like of iron, steel, copper, aluminium 694

In 2019, the value (in current US$) of exports of "nails, screws, nuts, bolts, and the like of iron, steel, copper, aluminium" (SITC group 694) decreased by 4.3 percent (compared to 4.4 percent average growth rate from 2015-2019) to reach 45.0 bln US$ (see table 2), while imports decreased by 5.8 percent to reach 47.6 bln US$ (see table 3). Exports of this commodity accounted for 2.0 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 2019 (see table 2). They accounted for 18.2, 15.6 and 10.5 percent of world exports, respectively. USA, Germany and Mexico were the top destinations, with respectively 14.6, 9.2 and 6.8 percent of world imports (see table 3).

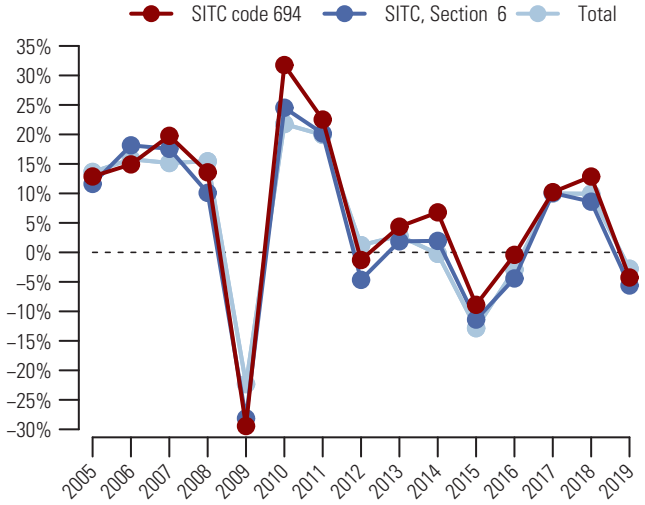
The top 15 countries/areas accounted for 83.3 and 65.1 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, China was the country/area with the highest value of net exports (+5.1 bln US$), followed by Other Asia, nes (+4.3 bln US$). By SDG regions (see graph 2), the largest surplus in this product group was recorded solely by Eastern Asia (+11.5 bln US$). The largest trade deficits were recorded by Latin America and the Caribbean (-4.3 bln US$), Northern America (-3.5 bln US$) and Europe (-1.5 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	25.0	28.2	33.9	38.5	27.7	35.3	42.5	42.1	43.5	45.5	42.6	41.6	45.3	50.5	47.6
	Exp.	21.3	24.4	29.3	33.2	23.5	30.9	37.9	37.4	39.0	41.7	38.0	37.8	41.7	47.0	45.0
As a percentage of SITC section (%)	Imp.	1.7	1.7	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
	Exp.	1.5	1.5	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
As a percentage of world trade (%)	Imp.	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	0.3	0.3
	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, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

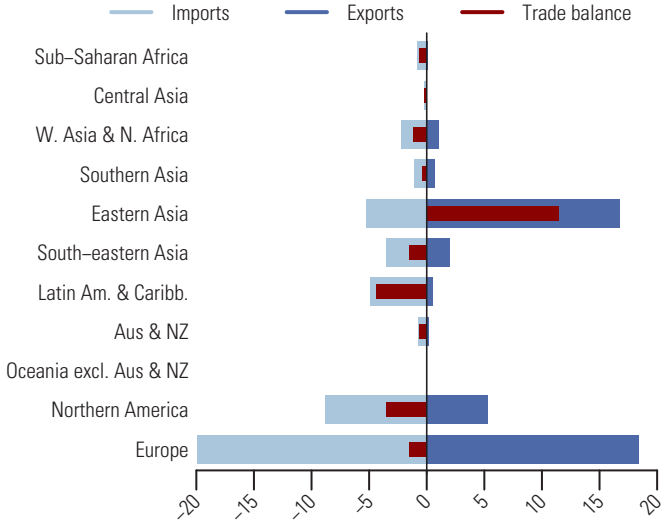


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	45003.1	4.4	-4.3	100.0	
China	8168.8	5.8	-0.8	18.2	18.2
Germany	7029.2	5.5	-4.5	15.6	33.8
USA	4740.1	3.5	1.1	10.5	44.3
Other Asia, nes	4508.8	2.5	-6.9	10.0	54.3
Japan	2815.2	2.9	-7.2	6.3	60.6
Italy	2065.8	3.4	-9.3	4.6	65.2
France	1759.9	6.0	-2.2	3.9	69.1
Switzerland	1034.2	0.4	-8.5	2.3	71.4
United Kingdom	989.0	3.0	-0.5	2.2	73.6
Rep. of Korea	976.8	4.1	-4.5	2.2	75.7
Netherlands	861.6	4.7	-5.2	1.9	77.7
Spain	694.5	4.6	-3.6	1.5	79.2
India	665.1	2.2	0.2	1.5	80.7
Czechia	609.3	7.4	-3.9	1.4	82.0
Canada	566.3	3.0	0.6	1.3	83.3

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	47571.0	2.8	-5.8	100.0	
USA	6966.0	2.5	-4.4	14.6	14.6
Germany	4373.4	4.0	-8.6	9.2	23.8
Mexico	3217.3	2.8	0.8	6.8	30.6
China	3070.0	-0.2	-11.5	6.5	37.1
France	1961.0	3.0	-3.1	4.1	41.2
Canada	1833.4	2.9	-0.2	3.9	45.0
United Kingdom	1533.4	0.8	-3.4	3.2	48.3
Japan	1127.7	3.3	1.1	2.4	50.6
Netherlands	1062.4	4.3	-6.5	2.2	52.9
Czechia	1056.5	1.8	-5.8	2.2	55.1
Italy	1025.6	5.2	-8.8	2.2	57.2
Russian Federation	998.8	12.6	3.9	2.1	59.3
Thailand	990.8	0.2	-13.1	2.1	61.4
India	891.0	5.5	-9.9	1.9	63.3
Austria	869.8	4.4	-4.7	1.8	65.1

695 Tools for use in the hand or in machines

In 2019, the value (in current US$) of exports of "tools for use in the hand or in machines" (SITC group 695) decreased by 4.2 percent (compared to 2.7 percent average growth rate from 2015-2019) to reach 53.0 bln US$ (see table 2), while imports decreased by 4.7 percent to reach 52.6 bln US$ (see table 3). Exports of this commodity accounted for 2.4 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 2019 (see table 2). They accounted for 22.3, 15.5 and 7.8 percent of world exports, respectively. USA, Germany and China were the top destinations, with respectively 15.6, 9.2 and 6.3 percent of world imports (see table 3).

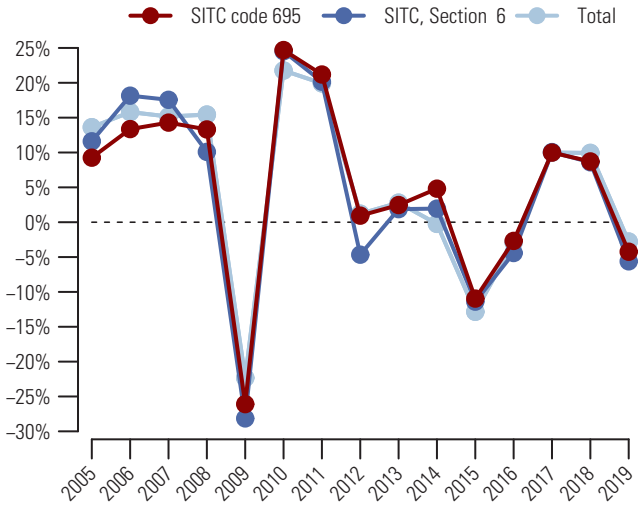
The top 15 countries/areas accounted for 81.7 and 64.1 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, China was the country/area with the highest value of net exports (+8.5 bln US$), followed by Germany (+3.4 bln US$). By SDG regions (see graph 2), the largest surplus in this product group was recorded solely by Eastern Asia (+14.5 bln US$). The largest trade deficits were recorded by Northern America (-5.2 bln US$), Latin America and the Caribbean (-2.8 bln US$) and South-eastern Asia (-1.8 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	30.9	34.4	40.0	45.4	32.9	40.9	48.6	50.7	51.0	52.6	47.4	46.2	51.2	55.2	52.6
	Exp.	30.1	34.1	39.0	44.1	32.6	40.7	49.3	49.8	51.0	53.5	47.6	46.3	50.9	55.4	53.0
As a percentage of SITC section (%)	Imp.	2.2	2.1	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
	Exp.	2.1	2.0	2.0	2.0	2.1	2.1	2.1	2.2	2.2	2.3	2.3	2.4	2.4	2.4	2.4
As a percentage of world trade (%)	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
	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, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

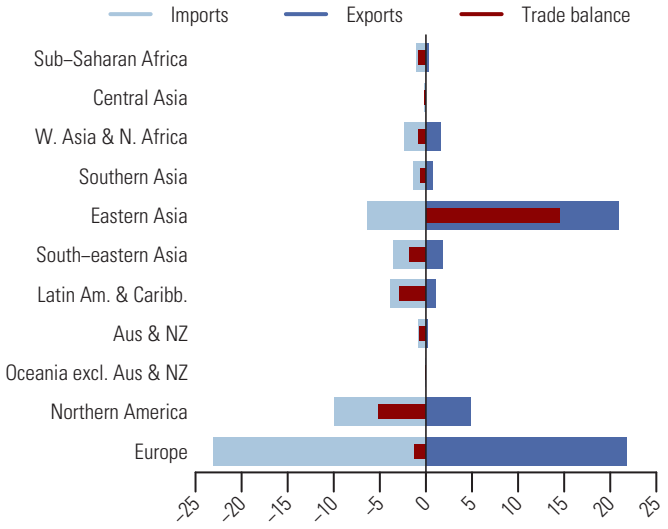


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	53039.4	2.7	-4.2	100.0	
China	11832.6	5.1	2.1	22.3	22.3
Germany	8214.0	2.8	-7.3	15.5	37.8
USA	4113.6	-1.3	-3.5	7.8	45.6
Japan	3751.0	1.8	-7.7	7.1	52.6
Other Asia, nes	2756.1	1.9	-0.7	5.2	57.8
Rep. of Korea	2172.5	2.2	-7.0	4.1	61.9
Italy	1687.9	4.1	-7.6	3.2	65.1
Belgium	1387.6	2.9	-4.8	2.6	67.7
Switzerland	1260.5	3.2	-5.5	2.4	70.1
Netherlands	1255.6	5.3	-3.2	2.4	72.5
France	1128.4	4.0	-5.6	2.1	74.6
Sweden	1117.5	-1.2	-4.8	2.1	76.7
Israel	926.4	0.2	-24.3	1.7	78.4
Spain	881.0	5.2	-12.9	1.7	80.1
Singapore	862.8	-2.2	-9.1	1.6	81.7

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	52610.3	2.7	-4.7	100.0	
USA	8211.0	2.8	-6.0	15.6	15.6
Germany	4862.3	3.5	-5.1	9.2	24.8
China	3297.7	0.6	-9.3	6.3	31.1
Mexico	1977.2	3.0	-13.9	3.8	34.9
France	1928.9	4.1	-1.6	3.7	38.5
Canada	1721.1	0.0	-5.2	3.3	41.8
United Kingdom	1479.3	-1.2	-6.3	2.8	44.6
Italy	1461.3	4.7	-3.2	2.8	47.4
Japan	1416.5	3.7	-0.3	2.7	50.1
Belgium	1413.6	4.6	-1.9	2.7	52.8
Russian Federation	1407.2	6.5	0.0	2.7	55.5
Netherlands	1390.5	7.4	-2.9	2.6	58.1
India	1095.0	6.1	1.5	2.1	60.2
Poland	1066.8	7.4	-1.8	2.0	62.2
Thailand	1017.7	1.2	-7.0	1.9	64.1

In 2019, the value (in current US$) of exports of "cutlery" (SITC group 696) decreased by 2.1 percent (compared to -0.4 percent average growth rate from 2015-2019) to reach 11.8 bln US$ (see table 2), while imports decreased by 1.4 percent to reach 11.2 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, Poland and Germany were the top exporters in 2019 (see table 2). They accounted for 39.3, 9.0 and 8.0 percent of world exports, respectively. USA, Germany and Poland were the top destinations, with respectively 21.3, 6.6 and 3.8 percent of world imports (see table 3).

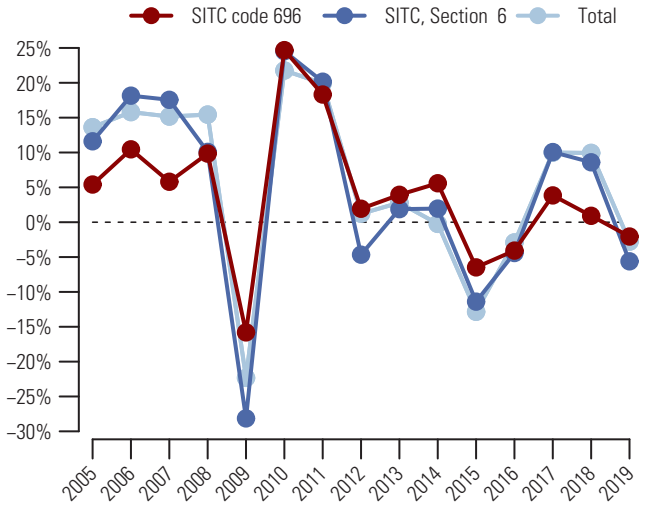
The top 15 countries/areas accounted for 85.8 and 63.8 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, China was the country/area with the highest value of net exports (+4.4 bln US$), followed by Poland (+640.6 mln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+4.3 bln US$), South-eastern Asia (+152.9 mln US$) and Southern Asia (+75.4 mln US$). The largest trade deficits were recorded by Northern America (-2.2 bln US$), Western Asia and Northern Africa (-507.5 mln US$) and Europe (-477.2 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	7.5	8.0	9.1	9.6	8.3	9.8	11.2	10.9	11.3	11.5	11.1	11.1	11.0	11.3	11.2
	Exp.	7.2	7.9	8.4	9.2	7.8	9.7	11.5	11.7	12.2	12.8	12.0	11.5	12.0	12.1	11.8
As a percentage of SITC section (%)	Imp.	0.5	0.5	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
	Exp.	0.5	0.5	0.4	0.4	0.5	0.5	0.5	0.5	0.5	0.6	0.6	0.6	0.6	0.5	0.5
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	0.1	0.1
	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, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

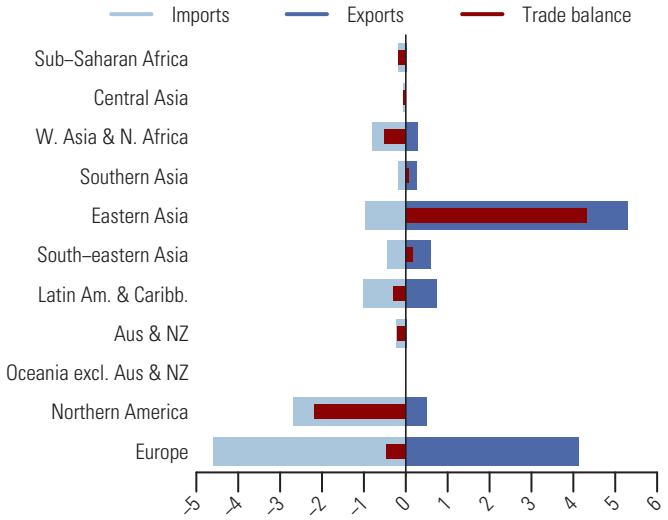


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	11815.6	-0.4	-2.1	100.0	
China	4646.2	-0.1	0.4	39.3	39.3
Poland	1061.4	2.9	4.8	9.0	48.3
Germany	949.2	0.2	-4.3	8.0	56.3
Mexico	577.9	-6.3	-5.1	4.9	61.2
USA	482.6	-5.1	-10.6	4.1	65.3
Viet Nam	452.8	13.6	10.6	3.8	69.1
Czechia	370.5	-1.6	12.2	3.1	72.3
Netherlands	272.2	6.2	-3.6	2.3	74.6
Japan	234.8	4.5	1.2	2.0	76.6
Belgium	232.4	-15.6	-29.5	2.0	78.5
France	220.5	-0.3	-2.5	1.9	80.4
Italy	171.5	2.4	-14.5	1.5	81.9
China, Hong Kong SAR	165.4	-6.4	-10.3	1.4	83.3
India	156.8	5.8	3.4	1.3	84.6
United Arab Emirates	144.9	42.6	34.7	1.2	85.8

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	11176.9	0.2	-1.4	100.0	
USA	2375.4	1.0	2.8	21.3	21.3
Germany	741.2	-0.1	-1.2	6.6	27.9
Poland	420.8	3.1	-9.9	3.8	31.6
Mexico	394.2	-3.2	-3.5	3.5	35.2
United Kingdom	390.7	-4.3	-7.9	3.5	38.7
France	386.0	0.5	-2.6	3.5	42.1
Netherlands	360.5	5.2	11.1	3.2	45.4
Japan	354.7	1.1	0.3	3.2	48.5
Canada	304.7	-2.3	-2.9	2.7	51.2
Russian Federation	302.3	7.3	20.8	2.7	54.0
Belgium	266.8	-3.4	4.1	2.4	56.3
Spain	212.0	2.1	-7.2	1.9	58.2
Italy	210.3	-4.0	-13.0	1.9	60.1
United Arab Emirates	209.2	9.5	9.9	1.9	62.0
China	205.6	0.9	-3.3	1.8	63.8

697 Household equipment of base metal, nes

In 2019, the value (in current US$) of exports of "household equipment of base metal, nes" (SITC group 697) increased by 3.2 percent (compared to 1.9 percent average growth rate from 2015-2019) to reach 35.8 bln US$ (see table 2), while imports decreased by 0.8 percent to reach 33.5 bln US$ (see table 3). Exports of this commodity accounted for 1.6 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 2019 (see table 2). They accounted for 53.2, 5.2 and 4.9 percent of world exports, respectively. USA, Germany and United Kingdom were the top destinations, with respectively 28.6, 6.9 and 4.1 percent of world imports (see table 3).

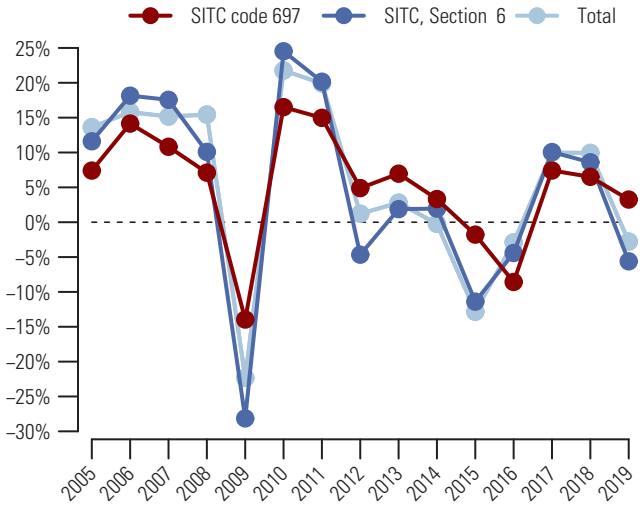
The top 15 countries/areas accounted for 85.5 and 67.6 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, China was the country/area with the highest value of net exports (+18.8 bln US$), followed by Italy (+1.1 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+18.0 bln US$), Southern Asia (+394.7 mln US$) and South-eastern Asia (+31.8 mln US$). The largest trade deficits were recorded by Northern America (-9.6 bln US$), Europe (-3.3 bln US$) and Western Asia and Northern Africa (-1.0 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	20.2	22.3	25.4	27.2	23.0	26.3	29.0	28.6	30.1	31.0	29.7	30.2	32.1	33.8	33.5
	Exp.	18.7	21.3	23.6	25.3	21.7	25.3	29.1	30.6	32.7	33.8	33.2	30.3	32.6	34.7	35.8
As a percentage of SITC section (%)	Imp.	1.4	1.3	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
	Exp.	1.3	1.3	1.2	1.2	1.4	1.3	1.2	1.4	1.4	1.5	1.6	1.5	1.5	1.5	1.6
As a percentage of world trade (%)	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
	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, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

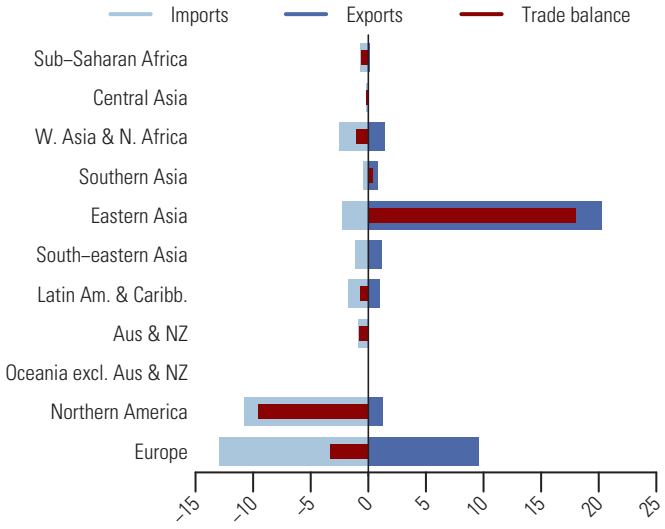


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	35821.3	1.9	3.2	100.0	
China	19052.8	3.1	8.7	53.2	53.2
Italy	1878.0	-0.7	-7.8	5.2	58.4
Germany	1764.2	2.3	-3.1	4.9	63.4
Turkey	978.7	5.7	14.7	2.7	66.1
USA	972.5	-2.0	-8.1	2.7	68.8
France	819.3	0.7	-1.7	2.3	71.1
Netherlands	774.8	8.4	8.3	2.2	73.3
Mexico	745.7	4.3	3.8	2.1	75.3
India	715.7	-0.9	6.5	2.0	77.3
Thailand	587.6	-1.3	-2.1	1.6	79.0
Other Asia, nes	577.2	-0.8	-6.9	1.6	80.6
Spain	488.9	3.4	-6.4	1.4	81.9
Belgium	483.0	1.6	-2.9	1.3	83.3
Poland	457.7	5.2	3.6	1.3	84.6
Czechia	344.4	7.1	0.9	1.0	85.5

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	33541.2	3.1	-0.8	100.0	
USA	9579.4	4.3	-1.3	28.6	28.6
Germany	2303.9	3.0	1.6	6.9	35.4
United Kingdom	1360.1	-0.8	-2.2	4.1	39.5
France	1336.5	2.9	-2.4	4.0	43.5
Canada	1180.5	2.0	-1.8	3.5	47.0
Japan	992.0	0.3	0.0	3.0	49.9
Netherlands	964.7	5.9	2.5	2.9	52.8
Italy	730.6	2.5	-0.6	2.2	55.0
Australia	703.0	0.0	-10.2	2.1	57.1
Russian Federation	691.2	0.2	4.6	2.1	59.2
Spain	625.0	4.1	-0.6	1.9	61.0
Belgium	600.0	4.0	-0.2	1.8	62.8
Saudi Arabia	561.9	3.4	42.7	1.7	64.5
Poland	529.0	7.9	-7.6	1.6	66.1
Rep. of Korea	510.8	4.2	-1.5	1.5	67.6

In 2019, the value (in current US$) of exports of "manufactures of base metal, nes" (SITC group 699) decreased by 0.6 percent (compared to 3.7 percent average growth rate from 2015-2019) to reach 172.5 bln US$ (see table 2), while imports decreased by 1.0 percent to reach 174.7 bln US$ (see table 3). Exports of this commodity accounted for 7.8 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 2019 (see table 2). They accounted for 19.6, 11.0 and 9.1 percent of world exports, respectively. USA, Germany and France were the top destinations, with respectively 13.4, 8.0 and 4.6 percent of world imports (see table 3).

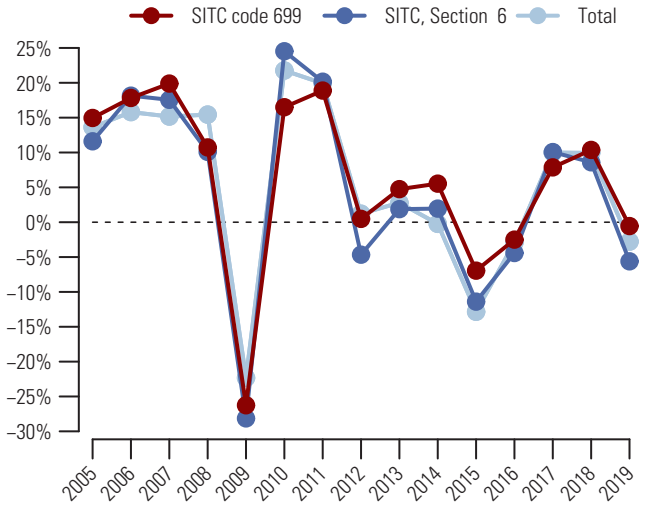
The top 15 countries/areas accounted for 74.3 and 60.5 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, China was the country/area with the highest value of net exports (+26.6 bln US$), followed by Italy (+5.7 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+28.9 bln US$) and Europe (+2.3 bln US$). The largest trade deficits were recorded by Northern America (-9.8 bln US$), Latin America and the Caribbean (-8.5 bln US$) and South-eastern Asia (-6.6 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	89.0	103.5	123.8	139.6	105.8	124.1	143.7	144.5	149.9	157.4	146.7	145.8	157.0	176.4	174.7
	Exp.	90.5	106.7	127.9	141.6	104.4	121.6	144.6	145.3	152.2	160.6	149.4	145.7	157.2	173.5	172.5
As a percentage of SITC section (%)	Imp.	6.2	6.2	6.3	6.4	6.8	6.4	6.2	6.6	6.8	6.9	7.3	7.6	7.4	7.6	8.0
	Exp.	6.4	6.4	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
As a percentage of world trade (%)	Imp.	0.8	0.8	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
	Exp.	0.9	0.9	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

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

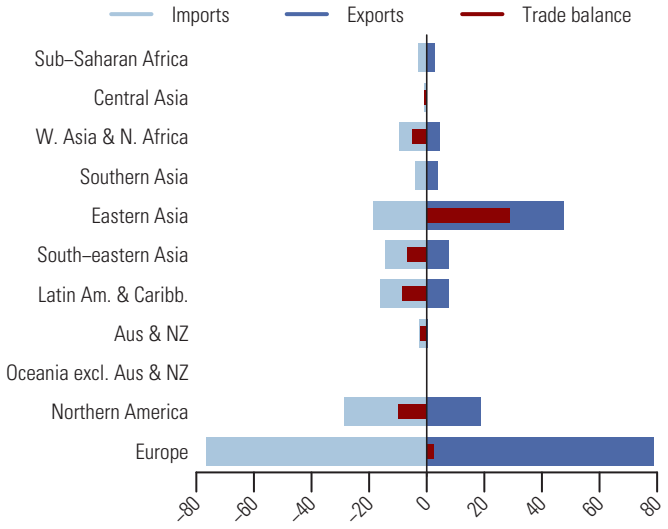


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	172506.2	3.7	-0.6	100.0	
China	33811.4	2.6	3.9	19.6	19.6
Germany	18955.4	2.6	-7.2	11.0	30.6
USA	15644.5	2.3	3.9	9.1	39.7
Italy	9879.1	3.1	-6.5	5.7	45.4
France	5650.8	4.9	-0.7	3.3	48.7
Poland	5529.2	10.9	-3.9	3.2	51.9
Mexico	5262.1	3.3	1.6	3.1	54.9
Austria	5009.5	5.6	-6.9	2.9	57.8
Czechia	4880.2	3.2	-6.4	2.8	60.6
Rep. of Korea	4411.6	3.9	-1.9	2.6	63.2
Other Asia, nes	4061.2	0.3	-6.4	2.4	65.6
United Kingdom	3905.5	1.6	3.2	2.3	67.8
Spain	3836.7	1.7	-6.0	2.2	70.0
Netherlands	3689.5	6.7	0.8	2.1	72.2
India	3636.5	2.1	0.6	2.1	74.3

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	174654.5	4.5	-1.0	100.0	
USA	23477.7	4.0	-0.5	13.4	13.4
Germany	13944.1	3.4	-6.9	8.0	21.4
France	8067.4	6.1	1.5	4.6	26.0
Mexico	7512.5	1.7	-1.2	4.3	30.3
China	7230.6	3.7	-1.2	4.1	34.5
United Kingdom	6480.3	4.4	-15.1	3.7	38.2
Canada	5053.3	1.6	0.7	2.9	41.1
Brazil	4903.1	32.3	98.5	2.8	43.9
Poland	4513.5	8.7	-1.3	2.6	46.5
Japan	4501.2	2.9	1.3	2.6	49.1
Thailand	4358.2	-3.1	-16.5	2.5	51.6
Italy	4164.7	3.0	-5.0	2.4	53.9
Rep. of Korea	3927.2	2.1	1.7	2.2	56.2
Russian Federation	3790.0	11.5	3.4	2.2	58.4
Viet Nam	3757.4	15.5	4.6	2.2	60.5

Machinery and transport equipment

(SITC Section 7)

711 Steam boilers, superheated water boiler; auxiliary plants; parts thereof

In 2019, the value (in current US$) of exports of "steam boilers, superheated water boiler; auxiliary plants; parts thereof" (SITC group 711) decreased by 7.8 percent (compared to -6.6 percent average growth rate from 2015-2019) to reach 5.8 bln US$ (see table 2), while imports decreased by 4.4 percent to reach 6.8 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, India and Rep. of Korea were the top exporters in 2019 (see table 2). They accounted for 28.5, 10.6 and 6.8 percent of world exports, respectively. Indonesia, Kazakhstan and USA were the top destinations, with respectively 15.6, 4.5 and 4.1 percent of world imports (see table 3).

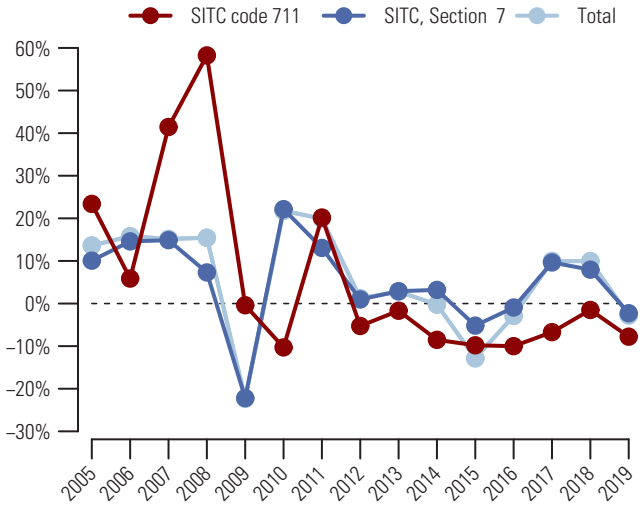
The top 15 countries/areas accounted for 83.6 and 56.6 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, China was the country/area with the highest value of net exports (+1.5 bln US$), followed by India (+510.9 mln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+1.9 bln US$), Europe (+858.0 mln US$) and Southern Asia (+65.4 mln US$). The largest trade deficits were recorded by South-eastern Asia (-1.4 bln US$), Western Asia and Northern Africa (-1.1 bln US$) and Latin America and the Caribbean (-624.5 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	3.6	3.6	5.4	8.3	8.9	6.8	7.4	7.4	9.3	8.4	8.4	8.2	7.1	7.1	6.8
	Exp.	3.9	4.1	5.8	9.1	9.1	8.2	9.8	9.3	9.1	8.4	7.5	6.8	6.3	6.2	5.8
As a percentage of SITC section (%)	Imp.	0.1	0.1	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
	Exp.	0.1	0.1	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
As a percentage of world trade (%)	Imp.	0.0	0.0	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
	Exp.	0.0	0.0	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

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

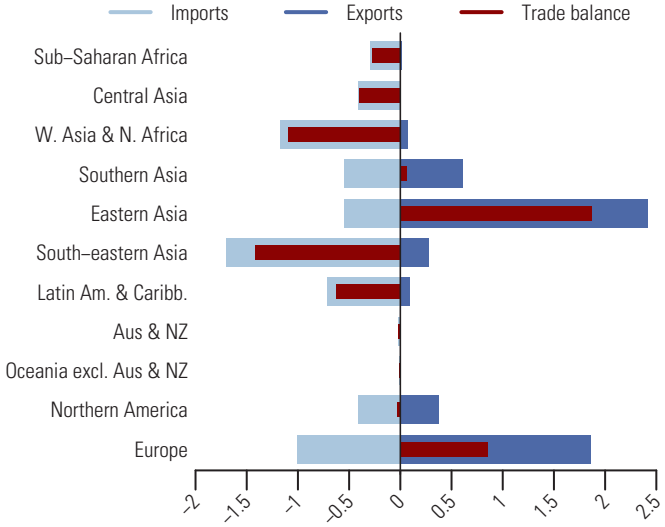


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	5751.2	-6.6	-7.8	100.0	
China	1637.6	-3.2	-7.1	28.5	28.5
India	609.7	16.3	39.0	10.6	39.1
Rep. of Korea	391.5	-24.6	-51.0	6.8	45.9
Japan	345.4	-7.3	-25.4	6.0	51.9
Germany	341.9	-2.1	-24.8	5.9	57.8
USA	299.5	-16.6	-2.2	5.2	63.0
Italy	292.5	-4.6	-21.2	5.1	68.1
Poland	172.6	18.1	39.6	3.0	71.1
Finland	160.9	-1.7	-8.9	2.8	73.9
Spain	113.4	9.0	77.3	2.0	75.9
Viet Nam	112.3	14.4	24.7	2.0	77.8
Denmark	86.3	-12.0	-2.9	1.5	79.4
United Kingdom	85.0	-5.5	3.3	1.5	80.8
Netherlands	83.7	-1.1	-5.7	1.5	82.3
Canada	78.0	-9.3	-18.8	1.4	83.6

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	6830.8	-4.9	-4.4	100.0	
Indonesia	1062.5	16.5	-17.4	15.6	15.6
Kazakhstan	308.0	22.4	415.4	4.5	20.1
USA	280.9	-21.0	-38.5	4.1	24.2
Bangladesh	*265.6*	31.8	10.1	3.9	28.1
Algeria	*245.8*	46.4	-3.8	3.6	31.7
Brazil	239.5	81.0	935.6	3.5	35.2
Japan	233.1	10.1	-28.9	3.4	38.6
Chile	182.7	-3.9	389.2	2.7	41.3
Philippines	166.3	-8.1	12.2	2.4	43.7
Viet Nam	159.0	-24.6	-37.2	2.3	46.0
Turkey	156.2	-16.5	314.7	2.3	48.3
Pakistan	155.1	3.7	-52.7	2.3	50.6
United Arab Emirates	146.9	-17.7	-14.9	2.2	52.7
Malaysia	136.4	-5.6	73.1	2.0	54.7
Argentina	126.5	55.4	162.7	1.9	56.6

Steam turbines and other vapour turbines and parts thereof, nes 712

In 2019, the value (in current US$) of exports of "steam turbines and other vapour turbines and parts thereof, nes" (SITC group 712) decreased by 16.4 percent (compared to -10.1 percent average growth rate from 2015-2019) to reach 3.8 bln US$ (see table 2), while imports decreased by 11.0 percent to reach 4.5 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). Japan, China and Germany were the top exporters in 2019 (see table 2). They accounted for 19.6, 15.2 and 12.8 percent of world exports, respectively. Indonesia, Bolivia (Plurinational State of) and Iran were the top destinations, with respectively 15.9, 9.5 and 5.7 percent of world imports (see table 3).

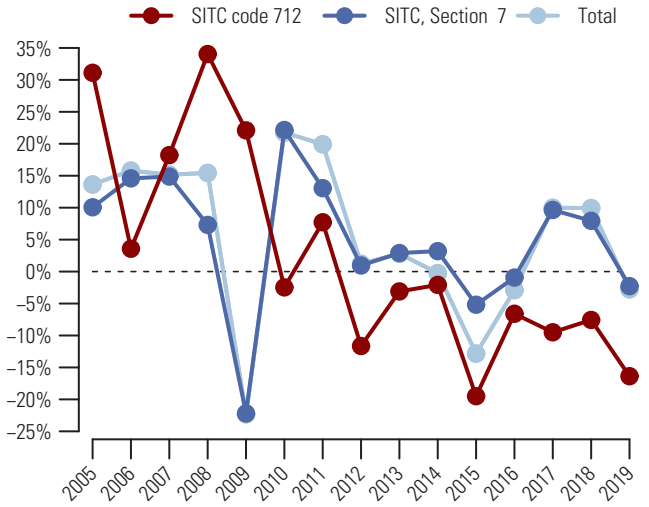
The top 15 countries/areas accounted for 90.3 and 65.2 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Japan was the country/area with the highest value of net exports (+572.1 mln US$), followed by China (+359.1 mln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Europe (+998.0 mln US$), Eastern Asia (+848.9 mln US$) and Northern America (+115.3 mln US$). The largest trade deficits were recorded by South-eastern Asia (-1.0 bln US$), Latin America and the Caribbean (-593.8 mln US$) and Western Asia and Northern Africa (-423.0 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	4.6	4.6	4.9	6.3	8.0	7.8	8.6	8.2	7.5	6.5	5.9	6.5	5.5	5.1	4.5
	Exp.	4.1	4.3	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
As a percentage of SITC section (%)	Imp.	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
	Exp.	0.1	0.1	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
As a percentage of world trade (%)	Imp.	0.0	0.0	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
	Exp.	0.0	0.0	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

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

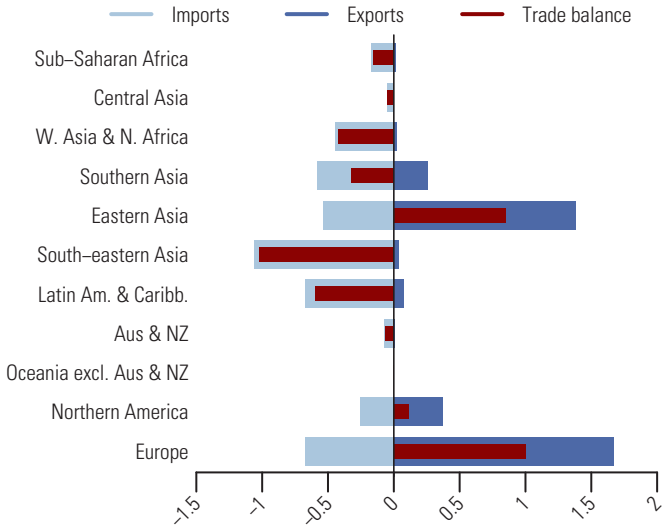


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	3842.9	-10.1	-16.4	100.0	
Japan	753.6	-15.1	-8.8	19.6	19.6
China	583.7	-3.6	-14.0	15.2	34.8
Germany	490.5	-12.7	-20.5	12.8	47.6
USA	360.0	-16.2	14.9	9.4	56.9
India	239.0	23.6	1.8	6.2	63.2
Czechia	213.9	3.3	15.8	5.6	68.7
Italy	184.6	-14.4	-26.7	4.8	73.5
Poland	169.8	-5.1	-4.0	4.4	77.9
France	96.8	-4.6	-23.7	2.5	80.5
United Kingdom	85.0	-4.9	17.6	2.2	82.7
Switzerland	66.2	-9.2	-39.2	1.7	84.4
Brazil	60.1	10.3	7.0	1.6	86.0
Austria	57.9	-12.7	-7.7	1.5	87.5
Hungary	56.2	-1.2	-4.4	1.5	88.9
Russian Federation	54.3	-21.3	-75.7	1.4	90.3

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	4513.2	-6.4	-11.0	100.0	
Indonesia	718.5	11.5	26.2	15.9	15.9
Bolivia (Plurinational State of)	*428.4*	291.1	-2.6	9.5	25.4
Iran	*255.1*	8.4	-16.7	5.7	31.1
China	224.6	-10.5	-9.0	5.0	36.0
USA	203.1	-16.1	-37.3	4.5	40.5
Japan	181.5	7.7	63.4	4.0	44.6
Germany	157.0	-1.7	-2.2	3.5	48.0
Pakistan	138.4	22.6	-26.9	3.1	51.1
India	123.5	-11.2	12.0	2.7	53.8
Thailand	91.0	-4.2	53.2	2.0	55.9
Brazil	90.3	13.1	382.4	2.0	57.9
United Kingdom	89.5	-2.9	-13.0	2.0	59.8
United Arab Emirates	84.3	-19.9	-28.4	1.9	61.7
Rep. of Korea	80.1	-33.2	-52.1	1.8	63.5
Malaysia	77.2	7.9	-6.1	1.7	65.2

713 Internal combustion piston engines and parts thereof, nes

In 2019, the value (in current US$) of exports of "internal combustion piston engines and parts thereof, nes" (SITC group 713) decreased by 4.2 percent (compared to 2.3 percent average growth rate from 2015-2019) to reach 168.3 bln US$ (see table 2), while imports decreased by 5.2 percent to reach 161.9 bln US$ (see table 3). Exports of this commodity accounted for 2.5 percent of world exports of SITC section 7, and 0.9 percent of total world merchandise exports (see table 1). Germany, USA and Japan were the top exporters in 2019 (see table 2). They accounted for 15.3, 12.4 and 10.4 percent of world exports, respectively. USA, Germany and Mexico were the top destinations, with respectively 17.1, 9.4 and 7.9 percent of world imports (see table 3).

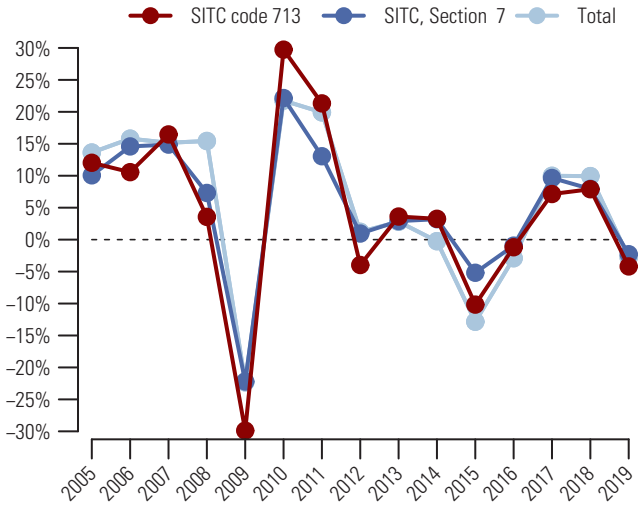
The top 15 countries/areas accounted for 82.0 and 70.5 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Japan was the country/area with the highest value of net exports (+14.1 bln US$), followed by Germany (+10.4 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+17.3 bln US$) and Europe (+12.7 bln US$). The largest trade deficits were recorded by Northern America (-11.2 bln US$), Latin America and the Caribbean (-4.5 bln US$) and Western Asia and Northern Africa (-4.2 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	113.7	123.4	145.6	153.7	106.2	139.1	167.9	160.5	159.6	164.2	148.7	147.4	159.4	170.7	161.9
	Exp.	113.2	125.2	145.8	151.0	105.9	137.3	166.6	160.0	165.8	171.2	153.8	151.9	162.8	175.6	168.3
As a percentage of SITC section (%)	Imp.	2.9	2.8	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
	Exp.	3.0	2.9	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
As a percentage of world trade (%)	Imp.	1.1	1.0	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
	Exp.	1.1	1.0	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

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

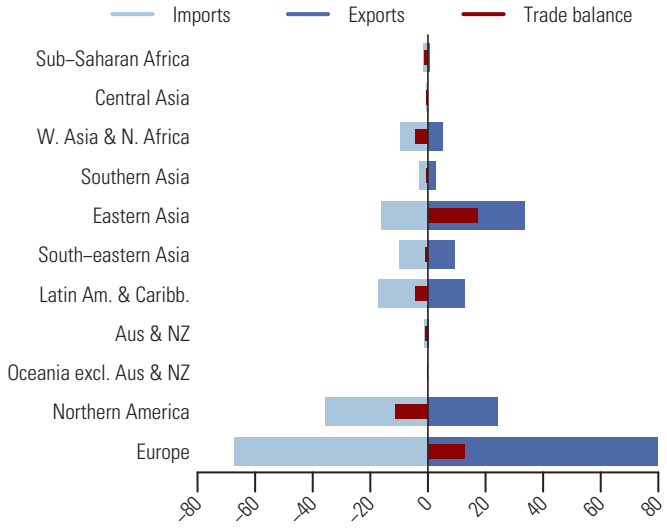


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	168276.8	2.3	-4.2	100.0	
Germany	25727.5	0.3	-2.9	15.3	15.3
USA	20811.0	4.7	-0.4	12.4	27.7
Japan	17447.3	5.2	-6.5	10.4	38.0
Mexico	10311.6	3.3	0.7	6.1	44.2
China	9809.2	2.5	-8.7	5.8	50.0
United Kingdom	7730.7	1.0	-5.1	4.6	54.6
Hungary	6520.5	-2.8	-12.0	3.9	58.5
France	6439.2	-1.5	-12.4	3.8	62.3
Italy	5740.1	2.5	-13.9	3.4	65.7
Austria	5723.2	-0.1	0.6	3.4	69.1
Rep. of Korea	5684.9	2.3	15.3	3.4	72.5
Poland	4758.9	3.2	1.2	2.8	75.3
Thailand	4125.1	6.8	-23.2	2.5	77.7
Singapore	3720.8	20.4	55.7	2.2	80.0
Spain	3493.3	-2.9	-6.2	2.1	82.0

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	161852.1	2.1	-5.2	100.0	
USA	27609.6	0.0	-4.2	17.1	17.1
Germany	15293.6	0.1	-4.3	9.4	26.5
Mexico	12833.4	5.6	0.0	7.9	34.4
China	9310.9	4.1	-5.8	5.8	40.2
Canada	7809.2	3.0	2.1	4.8	45.0
United Kingdom	5767.2	-3.4	-15.8	3.6	48.6
Spain	5570.2	2.2	-1.0	3.4	52.0
France	4866.2	0.0	-16.4	3.0	55.0
Italy	4454.7	3.2	-4.8	2.8	57.8
Turkey	4309.4	3.7	-4.9	2.7	60.4
Czechia	3627.0	4.5	-2.6	2.2	62.7
Japan	3326.1	-0.9	-12.6	2.1	64.7
Poland	3208.9	5.5	2.4	2.0	66.7
Hungary	3053.8	-1.6	-8.2	1.9	68.6
Russian Federation	3024.3	11.8	0.1	1.9	70.5

Engines and motors, non-electric; parts, nes (not those of 712, 713 and 718) 714

In 2019, the value (in current US$) of exports of "engines and motors, non-electric; parts, nes (not those of 712, 713 and 718)" (SITC group 714) increased by 7.6 percent (compared to 11.3 percent average growth rate from 2015-2019) to reach 145.0 bln US$ (see table 2), while imports increased by 10.9 percent to reach 185.4 bln US$ (see table 3). Exports of this commodity accounted for 2.1 percent of world exports of SITC section 7, and 0.8 percent of total world merchandise exports (see table 1). United Kingdom, France and Singapore were the top exporters in 2019 (see table 2). They accounted for 18.2, 13.0 and 10.0 percent of world exports, respectively. USA, United Kingdom and Singapore were the top destinations, with respectively 16.7, 11.2 and 10.5 percent of world imports (see table 3).

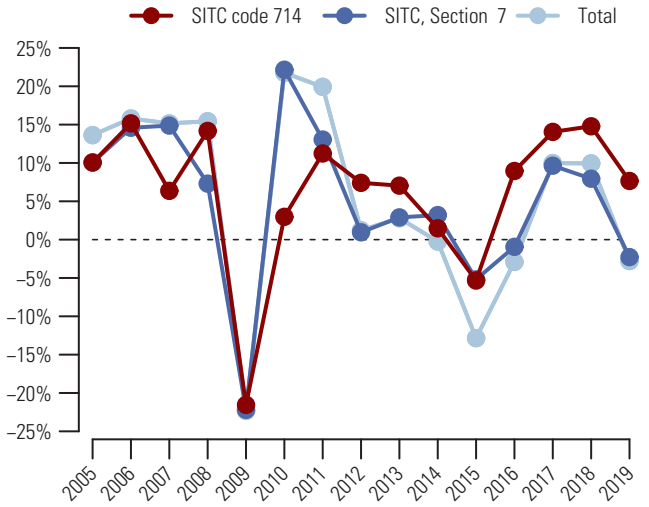
The top 15 countries/areas accounted for 88.3 and 83.5 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, United Kingdom was the country/area with the highest value of net exports (+5.7 bln US$), followed by Italy (+2.3 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Europe (+12.4 bln US$) and Latin America and the Caribbean (+1.2 bln US$). The largest trade deficits were recorded by Northern America (-21.3 bln US$), Western Asia and Northern Africa (-10.5 bln US$) and Eastern Asia (-10.5 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	60.6	68.7	75.9	89.3	88.6	90.8	101.1	112.3	119.1	121.7	120.3	133.0	153.9	167.2	185.4
	Exp.	68.0	78.3	83.3	95.1	74.6	76.8	85.5	91.8	98.3	99.7	94.4	102.9	117.3	134.7	145.0
As a percentage of SITC section (%)	Imp.	1.6	1.6	1.5	1.6	2.1	1.7	1.7	1.9	1.9	1.9	2.0	2.2	2.3	2.3	2.6
	Exp.	1.8	1.8	1.7	1.8	1.8	1.5	1.5	1.6	1.6	1.6	1.6	1.8	1.8	1.9	2.1
As a percentage of world trade (%)	Imp.	0.6	0.6	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
	Exp.	0.7	0.7	0.6	0.6	0.6	0.5	0.5	0.5	0.5	0.5	0.6	0.6	0.7	0.7	0.8

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

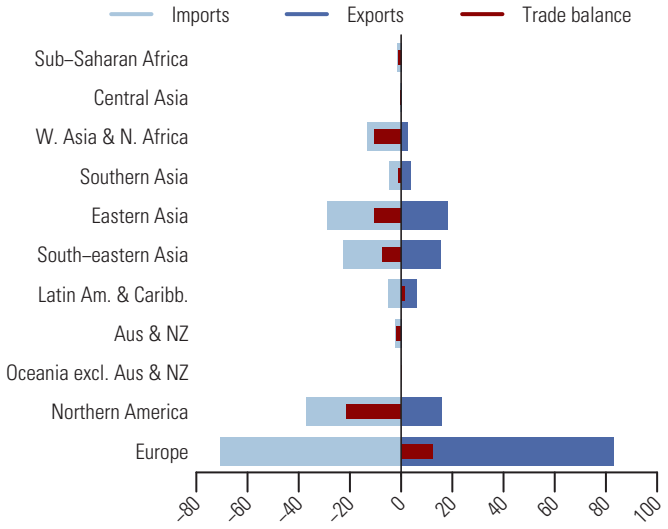


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	144966.3	11.3	7.6	100.0	
United Kingdom	26404.9	7.8	5.9	18.2	18.2
France	18902.8	15.0	16.6	13.0	31.3
Singapore	14450.4	30.8	21.3	10.0	41.2
Germany	13072.4	15.7	9.0	9.0	50.2
USA	9423.2	-3.1	4.6	6.5	56.7
China, Hong Kong SAR	8227.3	26.2	62.7	5.7	62.4
Canada	6371.5	7.4	-2.8	4.4	66.8
Japan	5039.7	4.6	-3.4	3.5	70.3
Italy	4519.3	4.3	28.5	3.1	73.4
Netherlands	4455.3	22.5	-0.7	3.1	76.5
Mexico	3897.6	16.5	16.2	2.7	79.2
China	3709.7	2.4	6.3	2.6	81.7
India	3568.3	107.6	1.7	2.5	84.2
Poland	3372.0	17.0	12.9	2.3	86.5
Russian Federation	2526.9	6.4	4.1	1.7	88.3

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	185398.0	11.4	10.9	100.0	
USA	30936.5	8.3	16.3	16.7	16.7
United Kingdom	20710.8	7.1	1.4	11.2	27.9
Singapore	19498.2	33.1	37.3	10.5	38.4
France	17179.3	16.0	12.1	9.3	47.6
Germany	14350.7	13.2	10.1	7.7	55.4
China, Hong Kong SAR	9847.0	22.1	40.4	5.3	60.7
China	8023.3	15.1	19.2	4.3	65.0
Japan	6891.3	7.9	-16.1	3.7	68.7
Canada	6197.1	5.3	9.1	3.3	72.1
United Arab Emirates	5918.5	10.6	-5.1	3.2	75.3
India	4241.2	41.0	39.3	2.3	77.6
Netherlands	3444.9	18.1	9.4	1.9	79.4
Mexico	3234.3	12.5	25.0	1.7	81.2
Italy	2198.0	3.2	-3.9	1.2	82.3
Other Asia, nes	2147.6	46.6	-44.4	1.2	83.5

716 Rotating electric plant and parts thereof, nes

In 2019, the value (in current US$) of exports of "rotating electric plant and parts thereof, nes" (SITC group 716) increased by 0.7 percent (compared to 2.2 percent average growth rate from 2015-2019) to reach 96.6 bln US$ (see table 2), while imports decreased by 0.1 percent to reach 102.1 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 2019 (see table 2). They accounted for 21.7, 13.7 and 7.5 percent of world exports, respectively. USA, Germany and Mexico were the top destinations, with respectively 13.7, 8.1 and 5.9 percent of world imports (see table 3).

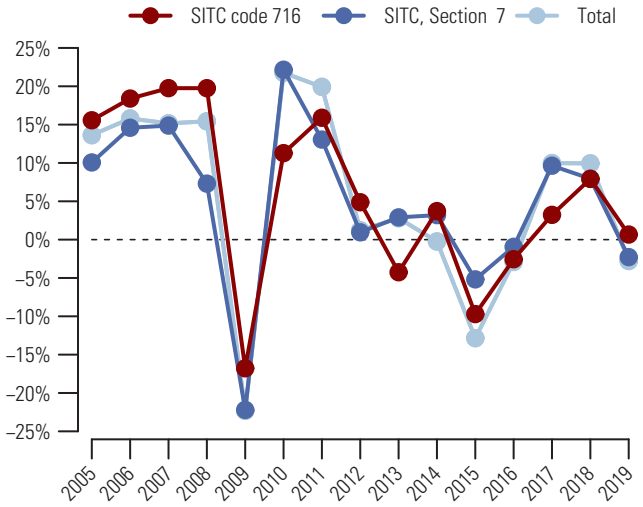
The top 15 countries/areas accounted for 76.4 and 57.9 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, China was the country/area with the highest value of net exports (+15.8 bln US$), followed by Germany (+4.9 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+16.5 bln US$) and Europe (+6.9 bln US$). The largest trade deficits were recorded by Northern America (-8.9 bln US$), Latin America and the Caribbean (-4.9 bln US$) and Western Asia and Northern Africa (-4.0 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	53.3	62.3	76.1	90.2	78.1	83.1	98.0	99.1	96.3	99.3	90.8	88.8	92.8	102.1	102.1
	Exp.	51.6	61.1	73.1	87.6	72.9	81.1	94.0	98.6	94.4	97.9	88.4	86.1	88.9	96.0	96.6
As a percentage of SITC section (%)	Imp.	1.4	1.4	1.5	1.7	1.8	1.6	1.7	1.6	1.6	1.6	1.5	1.5	1.4	1.4	1.5
	Exp.	1.3	1.4	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
As a percentage of world trade (%)	Imp.	0.5	0.5	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
	Exp.	0.5	0.5	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

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

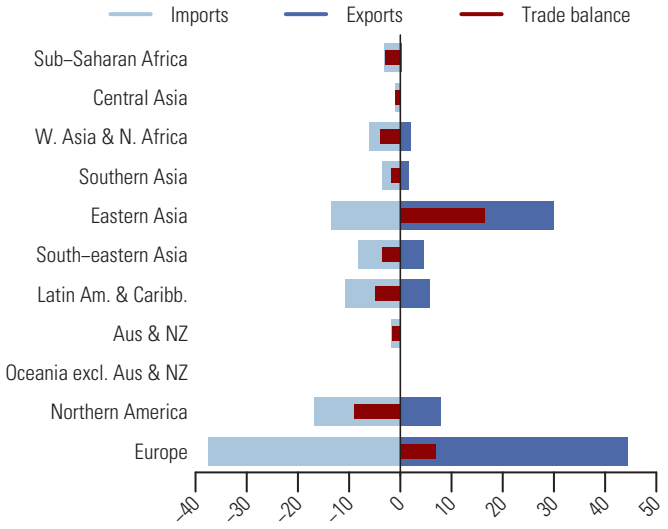


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	96604.2	2.2	0.7	100.0	
China	20939.3	3.3	1.1	21.7	21.7
Germany	13193.5	4.0	-2.4	13.7	35.3
USA	7238.2	-4.0	5.8	7.5	42.8
Japan	4600.5	2.7	-0.5	4.8	47.6
Mexico	4503.8	6.5	4.1	4.7	52.2
Denmark	3991.4	0.9	44.4	4.1	56.4
Italy	3699.6	2.6	-9.6	3.8	60.2
France	2325.7	-1.8	-2.6	2.4	62.6
United Kingdom	2029.3	-5.0	-11.8	2.1	64.7
Spain	2018.5	-7.8	-18.1	2.1	66.8
Netherlands	1967.4	21.3	59.0	2.0	68.8
Switzerland	1906.1	3.6	1.5	2.0	70.8
Hungary	1876.5	13.0	4.8	1.9	72.8
Rep. of Korea	1780.6	-1.2	-3.2	1.8	74.6
Czechia	1765.6	3.8	-5.3	1.8	76.4

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	102071.4	3.0	-0.1	100.0	
USA	14021.7	2.7	-2.9	13.7	13.7
Germany	8303.7	4.8	-10.9	8.1	21.9
Mexico	5979.4	11.1	-16.0	5.9	27.7
China	5129.4	-4.1	-8.4	5.0	32.8
France	3251.5	5.5	3.1	3.2	35.9
Japan	2896.0	7.3	7.9	2.8	38.8
United Kingdom	2707.5	4.5	2.5	2.7	41.4
Italy	2679.8	3.7	-8.0	2.6	44.1
Canada	2652.9	1.3	11.2	2.6	46.7
Rep. of Korea	2598.3	0.3	1.5	2.5	49.2
Netherlands	1925.2	12.1	40.5	1.9	51.1
Russian Federation	1820.7	-3.0	9.8	1.8	52.9
India	1703.8	7.8	12.0	1.7	54.5
Poland	1696.4	6.0	0.4	1.7	56.2
Viet Nam	1694.3	13.1	38.8	1.7	57.9

Power generating machinery and parts thereof, nes 718

In 2019, the value (in current US$) of exports of "power generating machinery and parts thereof, nes" (SITC group 718) increased by 1.9 percent (compared to 5.3 percent average growth rate from 2015-2019) to reach 27.9 bln US$ (see table 2), while imports increased by 4.9 percent to reach 30.4 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 2019 (see table 2). They accounted for 16.2, 12.8 and 12.3 percent of world exports, respectively. USA, Germany and China were the top destinations, with respectively 21.4, 8.0 and 7.1 percent of world imports (see table 3).

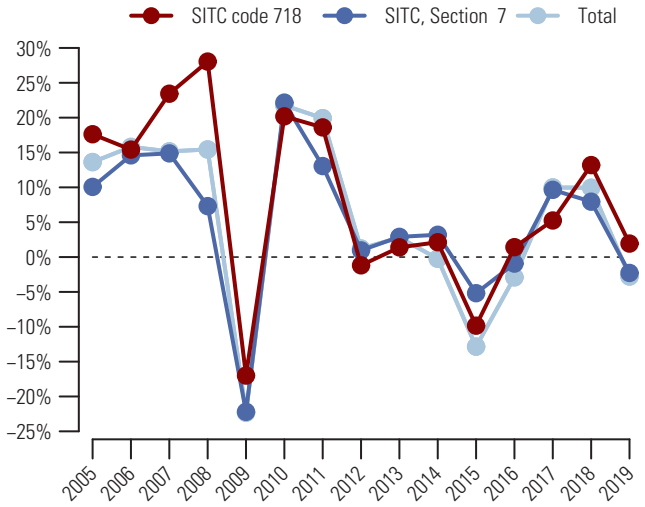
The top 15 countries/areas accounted for 82.0 and 67.8 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Germany was the country/area with the highest value of net exports (+2.1 bln US$), followed by Denmark (+1.5 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+2.4 bln US$) and Europe (+2.3 bln US$). The largest trade deficits were recorded by Northern America (-3.3 bln US$), Latin America and the Caribbean (-916.3 mln US$) and Sub-Saharan Africa (-650.8 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	11.8	13.3	17.0	22.2	18.9	22.4	26.2	26.9	26.0	26.6	24.2	23.1	25.4	28.9	30.4
	Exp.	11.4	13.1	16.2	20.7	17.2	20.7	24.5	24.3	24.6	25.1	22.6	23.0	24.2	27.4	27.9
As a percentage of SITC section (%)	Imp.	0.3	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
	Exp.	0.3	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
As a percentage of world trade (%)	Imp.	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	0.2
	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, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

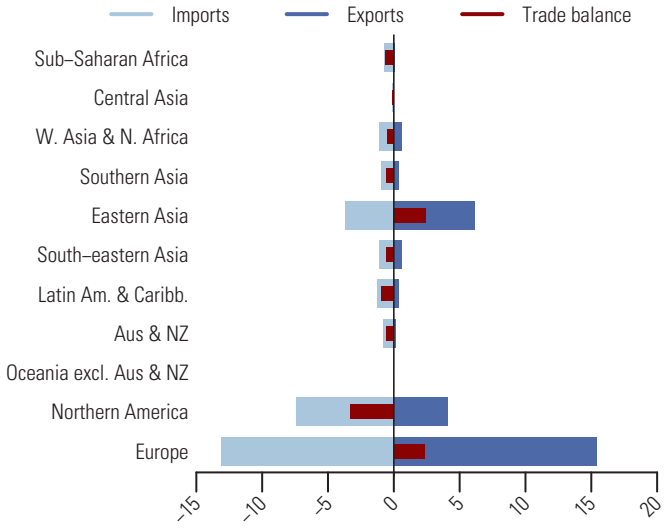


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	27886.6	5.3	1.9	100.0	
Germany	4503.9	9.9	2.6	16.2	16.2
China	3580.7	8.7	8.3	12.8	29.0
USA	3423.6	0.9	1.8	12.3	41.3
Denmark	1904.9	19.5	44.2	6.8	48.1
Japan	1454.8	9.1	-5.7	5.2	53.3
Russian Federation	1021.4	-9.9	-18.6	3.7	57.0
Sweden	1003.2	-1.5	-7.6	3.6	60.6
United Kingdom	953.5	9.6	14.1	3.4	64.0
Italy	831.4	8.5	5.9	3.0	67.0
Rep. of Korea	822.1	12.7	-7.5	2.9	69.9
France	727.9	4.0	-33.1	2.6	72.5
Netherlands	726.5	11.6	42.1	2.6	75.1
Canada	696.9	5.4	4.3	2.5	77.6
Spain	682.0	-11.4	-24.7	2.4	80.1
Poland	525.1	12.1	12.3	1.9	82.0

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	30353.6	5.9	4.9	100.0	
USA	6497.1	8.5	13.9	21.4	21.4
Germany	2436.2	2.9	-11.9	8.0	29.4
China	2166.5	4.2	-13.1	7.1	36.6
United Kingdom	1411.4	15.0	-2.2	4.6	41.2
France	1295.6	-1.3	-13.4	4.3	45.5
Canada	934.4	3.6	0.5	3.1	48.6
Sweden	765.2	17.1	46.9	2.5	51.1
Australia	721.5	28.8	14.4	2.4	53.5
Russian Federation	717.8	12.1	19.9	2.4	55.8
Netherlands	715.3	15.3	30.3	2.4	58.2
Japan	660.9	5.0	2.3	2.2	60.4
Ukraine	*624.3*	-1.8	6.3	2.1	62.4
Spain	617.7	29.5	89.2	2.0	64.5
Italy	534.1	5.1	-6.0	1.8	66.2
Belgium	477.4	10.5	24.3	1.6	67.8

721 Agricultural machinery (excluding tractors) and parts thereof

In 2019, the value (in current US$) of exports of "agricultural machinery (excluding tractors) and parts thereof" (SITC group 721) decreased by 3.9 percent (compared to 4.4 percent average growth rate from 2015-2019) to reach 39.6 bln US$ (see table 2), while imports decreased by 3.6 percent to reach 39.5 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, USA and China were the top exporters in 2019 (see table 2). They accounted for 16.2, 12.1 and 9.7 percent of world exports, respectively. USA, Germany and France were the top destinations, with respectively 11.4, 7.9 and 7.6 percent of world imports (see table 3).

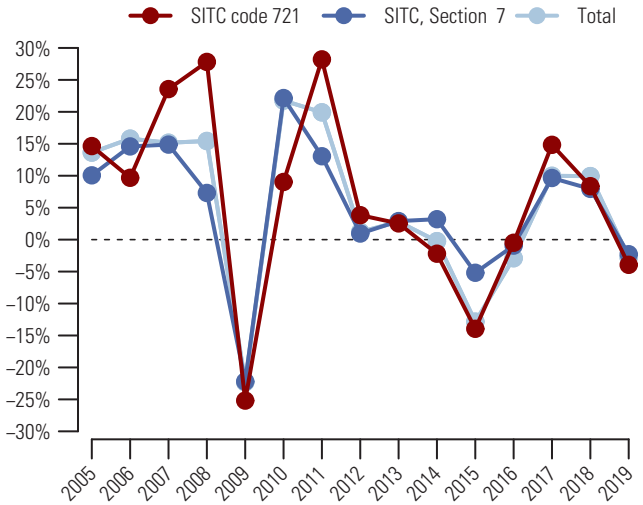
The top 15 countries/areas accounted for 81.3 and 61.7 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Germany was the country/area with the highest value of net exports (+3.3 bln US$), followed by China (+3.2 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Europe (+3.4 bln US$) and Eastern Asia (+2.9 bln US$). The largest trade deficits were recorded by Sub-Saharan Africa (-1.2 bln US$), Latin America and the Caribbean (-1.1 bln US$) and Australia and New Zealand (-1.0 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	20.1	22.1	27.1	34.9	26.1	28.4	37.4	38.5	39.2	38.4	33.5	33.3	37.9	41.0	39.5
	Exp.	20.5	22.5	27.8	35.6	26.6	29.0	37.2	38.6	39.6	38.7	33.3	33.2	38.1	41.3	39.6
As a percentage of SITC section (%)	Imp.	0.5	0.5	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
	Exp.	0.5	0.5	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
As a percentage of world trade (%)	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
	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, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

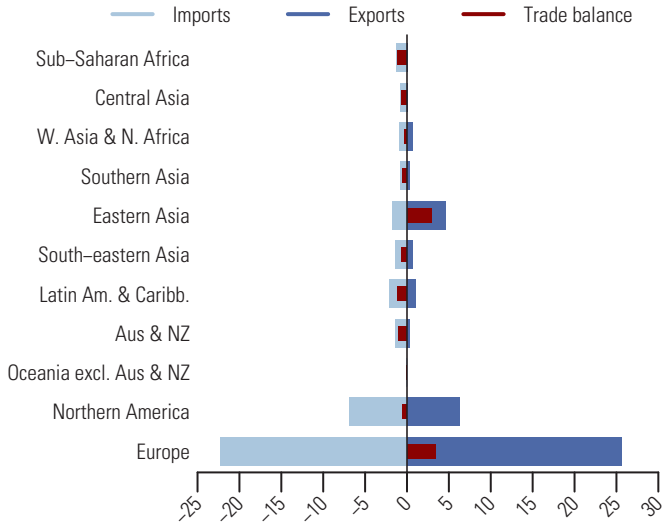


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	39635.4	4.4	-3.9	100.0	
Germany	6433.0	4.6	-8.2	16.2	16.2
USA	4804.3	-1.3	-7.5	12.1	28.4
China	3857.6	8.4	6.1	9.7	38.1
Netherlands	2924.7	7.8	5.8	7.4	45.5
Italy	2922.2	1.9	-5.3	7.4	52.8
Belgium	1955.6	7.0	-4.6	4.9	57.8
France	1860.0	4.0	-5.2	4.7	62.5
Canada	1514.5	4.2	0.6	3.8	66.3
Poland	1088.0	7.9	-8.1	2.7	69.0
United Kingdom	909.2	3.9	-6.7	2.3	71.3
Austria	909.0	6.2	0.3	2.3	73.6
Sweden	890.9	12.7	0.0	2.2	75.9
Denmark	787.8	3.5	-8.9	2.0	77.9
Czechia	696.3	7.8	-6.0	1.8	79.6
Finland	671.3	7.3	5.3	1.7	81.3

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	39504.5	4.2	-3.6	100.0	
USA	4512.1	3.5	3.5	11.4	11.4
Germany	3114.4	4.9	-5.1	7.9	19.3
France	2994.0	5.1	2.9	7.6	26.9
Canada	2387.2	2.6	-10.1	6.0	32.9
Russian Federation	1653.6	11.6	-4.4	4.2	37.1
United Kingdom	1485.9	-1.8	-0.9	3.8	40.9
Belgium	1313.4	7.9	0.5	3.3	44.2
Netherlands	1261.8	4.0	-5.5	3.2	47.4
Australia	1004.9	3.7	-5.0	2.5	49.9
Poland	917.8	5.2	-11.2	2.3	52.3
Italy	839.6	7.9	-0.5	2.1	54.4
Austria	770.9	5.5	-1.5	2.0	56.3
Ukraine	*738.8*	20.3	6.3	1.9	58.2
China	688.9	-5.3	7.2	1.7	60.0
Sweden	683.6	2.4	-8.8	1.7	61.7

Source: UN Comtrade

Tractors (other than those of headings 744.14 and 744.15) 722

In 2019, the value (in current US$) of exports of "tractors (other than those of headings 744.14 and 744.15)" (SITC group 722) decreased by 2.0 percent (compared to 2.7 percent average growth rate from 2015-2019) to reach 21.1 bln US$ (see table 2), while imports decreased by 5.1 percent to reach 21.3 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 2019 (see table 2). They accounted for 22.2, 14.4 and 7.9 percent of world exports, respectively. USA, France and Germany were the top destinations, with respectively 19.5, 9.2 and 6.2 percent of world imports (see table 3).

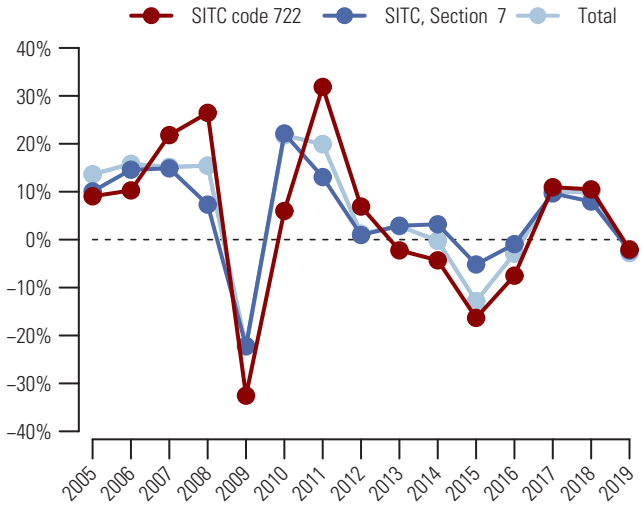
The top 15 countries/areas accounted for 89.9 and 67.3 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Germany was the country/area with the highest value of net exports (+3.3 bln US$), followed by Japan (+1.4 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+2.2 bln US$), Europe (+1.5 bln US$) and Southern Asia (+507.6 mln US$). The largest trade deficits were recorded by Northern America (-1.9 bln US$), Australia and New Zealand (-781.6 mln US$) and Latin America and the Caribbean (-444.4 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	15.1	15.6	17.9	22.4	15.7	16.6	21.2	22.7	23.3	22.8	20.4	18.5	19.5	22.4	21.3
	Exp.	14.2	15.6	19.1	24.1	16.2	17.2	22.7	24.3	23.7	22.7	19.0	17.6	19.5	21.5	21.1
As a percentage of SITC section (%)	Imp.	0.4	0.4	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
	Exp.	0.4	0.4	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
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	0.1	0.1
	Exp.	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	0.1

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

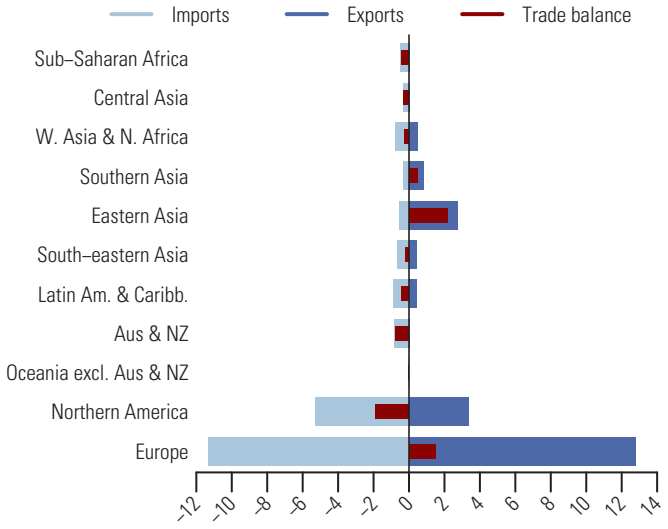


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	21099.5	2.7	-2.0	100.0	
Germany	4673.8	7.2	4.2	22.2	22.2
USA	3030.9	3.4	-5.3	14.4	36.5
Japan	1657.7	1.5	3.6	7.9	44.4
France	1647.3	7.4	-7.0	7.8	52.2
Italy	1462.3	-3.1	-4.4	6.9	59.1
United Kingdom	1357.8	-0.7	-11.3	6.4	65.5
India	761.9	-5.6	-14.2	3.6	69.2
Austria	760.9	2.4	-7.7	3.6	72.8
Finland	686.5	12.2	-4.3	3.3	76.0
Rep. of Korea	579.0	-1.7	-4.8	2.7	78.8
Belarus	536.8	5.1	6.9	2.5	81.3
Belgium	516.8	5.8	43.8	2.4	83.8
Turkey	482.3	6.6	13.5	2.3	86.0
China	472.1	1.1	-20.0	2.2	88.3
Canada	345.5	1.5	3.9	1.6	89.9

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	21266.3	1.0	-5.1	100.0	
USA	4142.8	1.2	5.3	19.5	19.5
France	1966.1	6.1	14.1	9.2	28.7
Germany	1324.1	1.7	-1.1	6.2	35.0
Canada	1137.6	-2.6	-26.2	5.3	40.3
United Kingdom	963.1	5.4	-9.6	4.5	44.8
Spain	678.7	5.6	-4.4	3.2	48.0
Italy	670.6	8.9	1.2	3.2	51.2
Belgium	585.6	1.1	39.9	2.8	53.9
Australia	566.5	0.4	-17.0	2.7	56.6
Russian Federation	472.7	18.5	1.1	2.2	58.8
Netherlands	448.7	2.7	6.5	2.1	60.9
Ukraine	*446.2*	26.9	6.3	2.1	63.0
Austria	358.3	2.8	3.1	1.7	64.7
Sweden	288.3	3.4	-13.2	1.4	66.1
Romania	273.3	17.6	-3.4	1.3	67.3

723 Civil engineering and contractors' plant and equipment; parts thereof

In 2019, the value (in current US$) of exports of "civil engineering and contractors' plant and equipment; parts thereof" (SITC group 723) decreased by 4.6 percent (compared to 2.7 percent average growth rate from 2015-2019) to reach 98.0 bln US$ (see table 2), while imports decreased by 1.9 percent to reach 100.9 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, USA and Japan were the top exporters in 2019 (see table 2). They accounted for 13.7, 12.5 and 12.3 percent of world exports, respectively. USA, Canada and Germany were the top destinations, with respectively 15.1, 5.5 and 5.3 percent of world imports (see table 3).

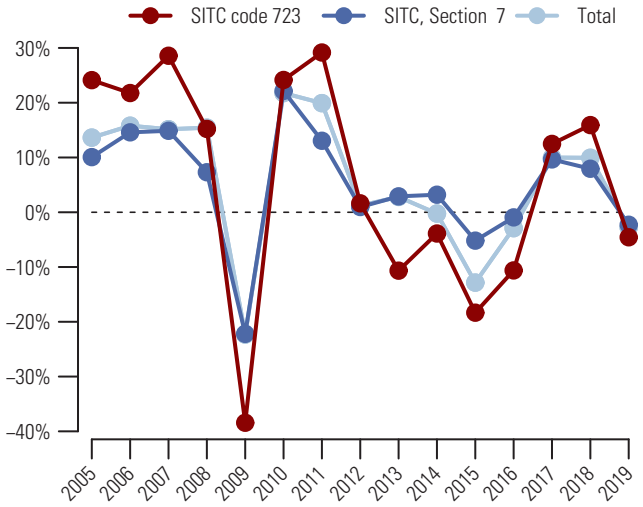
The top 15 countries/areas accounted for 80.3 and 58.4 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, China was the country/area with the highest value of net exports (+10.7 bln US$), followed by Japan (+10.0 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+24.3 bln US$) and Europe (+1.4 bln US$). The largest trade deficits were recorded by Northern America (-6.8 bln US$), Western Asia and Northern Africa (-5.0 bln US$) and Sub-Saharan Africa (-4.8 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	66.0	81.2	105.2	119.8	73.2	90.3	119.4	126.9	110.4	106.6	90.1	77.9	89.4	102.8	100.9
	Exp.	69.5	84.6	108.8	125.3	77.1	95.8	123.7	125.7	112.3	108.0	88.2	78.8	88.6	102.7	98.0
As a percentage of SITC section (%)	Imp.	1.7	1.8	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
	Exp.	1.8	1.9	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
As a percentage of world trade (%)	Imp.	0.6	0.7	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
	Exp.	0.7	0.7	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

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

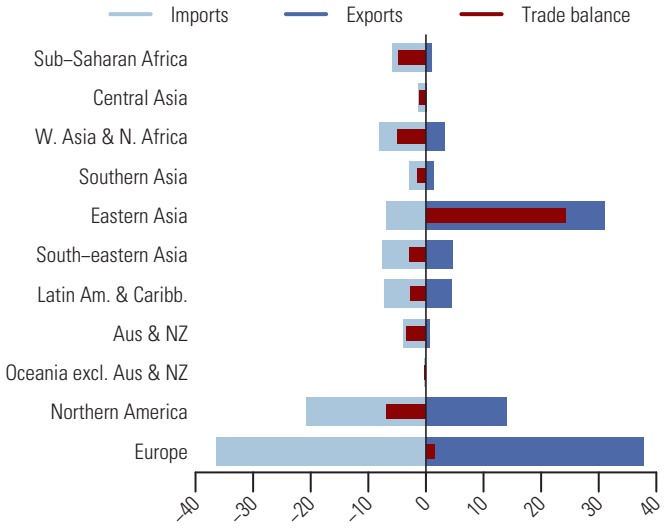


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	98034.8	2.7	-4.6	100.0	
China	13461.8	6.3	-0.6	13.7	13.7
USA	12212.5	-2.8	2.6	12.5	26.2
Japan	12042.5	7.9	-7.8	12.3	38.5
Germany	8762.6	4.6	-4.8	8.9	47.4
Rep. of Korea	5049.9	3.1	-17.6	5.2	52.6
Netherlands	3766.6	4.1	0.6	3.8	56.4
United Kingdom	3570.8	0.6	-5.3	3.6	60.0
Italy	3430.8	3.5	-7.9	3.5	63.5
France	3330.3	3.2	-0.1	3.4	66.9
Belgium	2529.7	-1.4	2.7	2.6	69.5
Singapore	2480.2	-15.2	-28.4	2.5	72.1
Brazil	2393.4	14.4	-11.0	2.4	74.5
Austria	2020.1	6.0	-6.9	2.1	76.6
Sweden	1898.6	6.0	-3.2	1.9	78.5
United Arab Emirates	1810.9	26.8	10.3	1.8	80.3

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	100874.7	2.9	-1.9	100.0	
USA	15206.8	7.5	6.5	15.1	15.1
Canada	5521.4	2.5	-10.0	5.5	20.5
Germany	5345.5	9.4	4.2	5.3	25.8
France	3921.1	11.9	-0.6	3.9	29.7
Australia	3470.2	5.0	-3.4	3.4	33.2
Russian Federation	3316.4	18.7	4.4	3.3	36.5
United Kingdom	3255.3	3.5	-2.6	3.2	39.7
Netherlands	3249.3	9.4	-1.6	3.2	42.9
China	2788.5	-0.2	-23.9	2.8	45.7
Belgium	2738.3	8.6	3.0	2.7	48.4
Saudi Arabia	2107.6	-10.5	56.4	2.1	50.5
Singapore	2092.4	-15.8	0.2	2.1	52.6
Indonesia	2084.9	9.0	-27.8	2.1	54.6
Japan	2006.3	7.4	1.8	2.0	56.6
United Arab Emirates	1846.3	-4.8	14.6	1.8	58.4

Textile and leather machinery and parts thereof, nes 724

In 2019, the value (in current US$) of exports of "textile and leather machinery and parts thereof, nes" (SITC group 724) decreased by 9.2 percent (compared to 0.5 percent average growth rate from 2015-2019) to reach 30.1 bln US$ (see table 2), while imports decreased by 10.4 percent to reach 31.6 bln US$ (see table 3). Exports of this commodity accounted for 0.4 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 2019 (see table 2). They accounted for 25.3, 12.2 and 8.5 percent of world exports, respectively. USA, China and India were the top destinations, with respectively 11.7, 11.6 and 7.0 percent of world imports (see table 3).

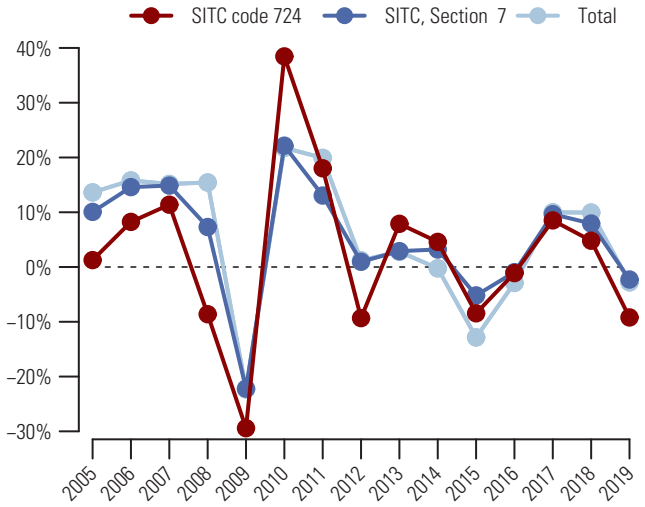
The top 15 countries/areas accounted for 86.4 and 65.1 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, China was the country/area with the highest value of net exports (+4.0 bln US$), followed by Germany (+2.8 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+7.1 bln US$) and Europe (+5.2 bln US$). The largest trade deficits were recorded by Southern Asia (-3.7 bln US$), Northern America (-3.0 bln US$) and South-eastern Asia (-2.0 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	26.0	27.7	31.0	29.9	20.8	27.9	33.4	30.5	32.6	34.2	31.8	31.2	34.0	35.3	31.6
	Exp.	24.8	26.8	29.9	27.3	19.3	26.7	31.5	28.6	30.8	32.2	29.5	29.2	31.7	33.2	30.1
As a percentage of SITC section (%)	Imp.	0.7	0.6	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
	Exp.	0.6	0.6	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
As a percentage of world trade (%)	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
	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, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

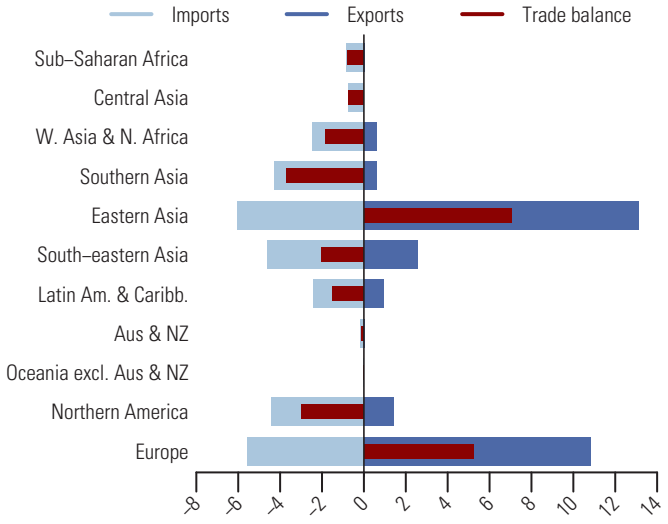


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	30142.1	0.5	-9.2	100.0	
China	7627.4	3.7	7.3	25.3	25.3
Germany	3682.8	-3.2	-18.3	12.2	37.5
Italy	2572.4	-0.8	-16.8	8.5	46.1
Japan	2474.1	2.1	-15.4	8.2	54.3
Rep. of Korea	1626.4	-6.4	-4.5	5.4	59.7
USA	1361.9	-0.3	-2.1	4.5	64.2
Viet Nam	1105.6	28.9	8.6	3.7	67.8
Other Asia, nes	995.1	-1.9	-11.2	3.3	71.1
Mexico	809.4	-6.6	-3.9	2.7	73.8
France	687.1	-2.6	-25.7	2.3	76.1
Belgium	650.4	20.7	-34.5	2.2	78.3
Singapore	648.6	-5.5	-31.0	2.2	80.4
Thailand	619.5	3.6	-7.7	2.1	82.5
Switzerland	590.2	-10.6	-14.4	2.0	84.4
India	579.8	5.3	-16.6	1.9	86.4

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	31583.5	-0.2	-10.4	100.0	
USA	3710.8	-3.5	-4.5	11.7	11.7
China	3649.1	2.1	-11.4	11.6	23.3
India	2218.7	-1.7	-8.7	7.0	30.3
Viet Nam	2165.7	7.1	2.9	6.9	37.2
Turkey	1165.3	-4.5	-39.6	3.7	40.9
Bangladesh	*1015.6*	-8.1	-22.2	3.2	44.1
Indonesia	878.3	2.2	-5.6	2.8	46.9
Germany	861.4	-5.1	-15.6	2.7	49.6
Rep. of Korea	806.7	22.0	19.4	2.6	52.2
Japan	744.2	1.8	-9.4	2.4	54.5
Mexico	737.1	-3.1	-11.1	2.3	56.8
Canada	691.3	1.2	1.0	2.2	59.0
Uzbekistan	685.7	15.9	-6.5	2.2	61.2
Italy	646.9	-1.0	-15.9	2.0	63.3
Pakistan	580.6	3.0	1.2	1.8	65.1

725 Paper and paper manufacture machinery, and parts thereof

In 2019, the value (in current US$) of exports of "paper and paper manufacture machinery, and parts thereof" (SITC group 725) decreased by 0.3 percent (compared to 4.3 percent average growth rate from 2015-2019) to reach 12.4 bln US$ (see table 2), while imports increased by 1.2 percent to reach 12.1 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 2019 (see table 2). They accounted for 18.4, 16.5 and 11.9 percent of world exports, respectively. USA, Germany and Russian Federation were the top destinations, with respectively 16.0, 6.1 and 3.7 percent of world imports (see table 3).

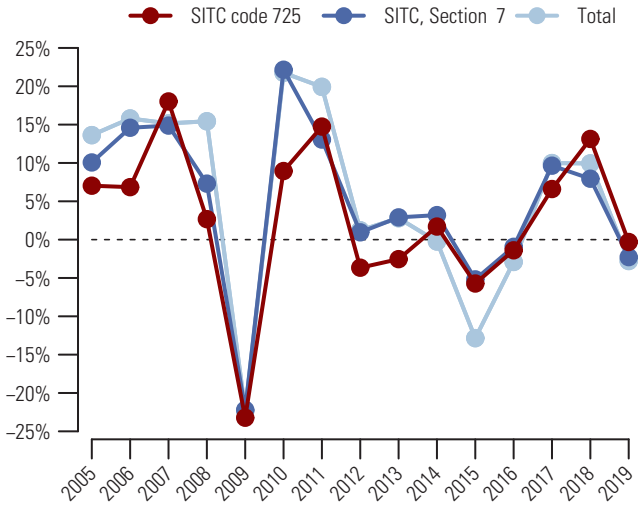
The top 15 countries/areas accounted for 88.9 and 59.7 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, China was the country/area with the highest value of net exports (+1.9 bln US$), followed by Germany (+1.3 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Europe (+3.2 bln US$) and Eastern Asia (+2.2 bln US$). The largest trade deficits were recorded by Northern America (-1.3 bln US$), South-eastern Asia (-1.0 bln US$) and Latin America and the Caribbean (-952.8 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	9.1	9.2	11.5	12.6	9.3	9.4	11.0	10.7	10.2	10.4	10.3	9.8	10.6	12.0	12.1
	Exp.	9.3	10.0	11.8	12.1	9.3	10.1	11.6	11.2	10.9	11.1	10.4	10.3	11.0	12.4	12.4
As a percentage of SITC section (%)	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
	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 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	0.1	0.1
	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, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

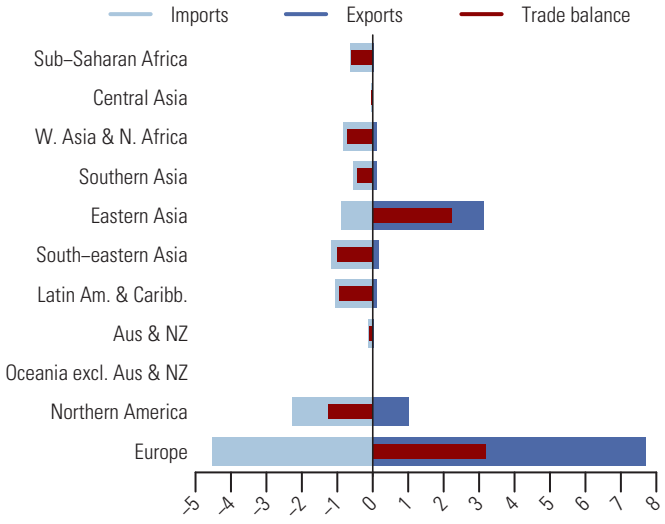


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	12 377.8	4.3	-0.3	100.0	
China	2 274.6	10.7	27.1	18.4	18.4
Germany	2 047.2	1.9	-9.1	16.5	34.9
Italy	1 477.5	3.4	-17.7	11.9	46.9
Finland	898.3	9.6	10.3	7.3	54.1
USA	799.4	4.1	4.7	6.5	60.6
France	597.5	4.7	7.8	4.8	65.4
Switzerland	518.5	0.4	-14.0	4.2	69.6
Sweden	514.9	2.4	-5.0	4.2	73.7
Japan	364.0	6.5	5.4	2.9	76.7
Netherlands	306.4	9.6	5.8	2.5	79.2
Other Asia, nes	303.6	-3.3	-3.7	2.5	81.6
Austria	284.4	-1.3	12.9	2.3	83.9
Spain	240.9	3.7	-19.5	1.9	85.9
Canada	209.9	3.5	0.1	1.7	87.6
Rep. of Korea	161.9	0.6	-6.0	1.3	88.9

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	12 112.4	4.2	1.2	100.0	
USA	1 938.9	10.4	8.8	16.0	16.0
Germany	742.5	3.2	1.3	6.1	22.1
Russian Federation	442.5	16.5	7.5	3.7	25.8
China	424.6	-8.2	-47.1	3.5	29.3
Mexico	420.5	7.9	2.7	3.5	32.8
France	416.5	2.8	6.8	3.4	36.2
Italy	414.8	10.4	14.0	3.4	39.6
Turkey	356.9	6.3	83.7	2.9	42.6
Indonesia	347.1	-2.5	-40.8	2.9	45.4
Canada	331.0	6.2	30.2	2.7	48.2
India	330.4	5.2	-1.8	2.7	50.9
Spain	319.8	12.0	-19.6	2.6	53.5
Viet Nam	288.6	7.4	26.5	2.4	55.9
United Kingdom	237.4	0.3	10.2	2.0	57.9
Netherlands	225.7	8.5	3.5	1.9	59.7

Printing and bookbinding machinery and parts thereof 726

In 2019, the value (in current US$) of exports of "printing and bookbinding machinery and parts thereof" (SITC group 726) decreased by 8.3 percent (compared to -1.6 percent average growth rate from 2015-2019) to reach 11.3 bln US$ (see table 2), while imports decreased by 6.2 percent to reach 11.5 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 Japan were the top exporters in 2019 (see table 2). They accounted for 27.4, 7.0 and 6.5 percent of world exports, respectively. USA, China and Germany were the top destinations, with respectively 12.0, 9.8 and 5.0 percent of world imports (see table 3).

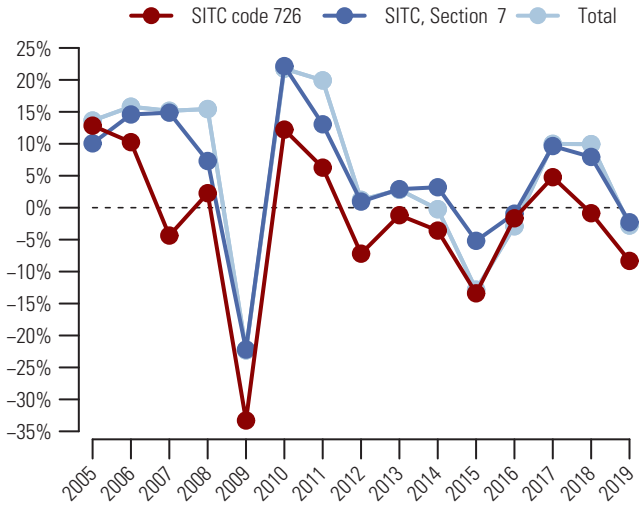
The top 15 countries/areas accounted for 84.1 and 57.7 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Germany was the country/area with the highest value of net exports (+2.5 bln US$), followed by Israel (+604.3 mln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Europe (+3.1 bln US$), Western Asia and Northern Africa (+161.7 mln US$) and Eastern Asia (+16.9 mln US$). The largest trade deficits were recorded by South-eastern Asia (-973.1 mln US$), Northern America (-747.2 mln US$) and Latin America and the Caribbean (-636.5 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	18.4	19.6	19.7	19.5	13.8	15.4	16.4	14.8	14.3	13.7	11.8	11.6	12.4	12.3	11.5
	Exp.	18.5	20.3	19.5	19.9	13.3	14.9	15.8	14.7	14.5	14.0	12.1	11.9	12.5	12.4	11.3
As a percentage of SITC section (%)	Imp.	0.5	0.4	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
	Exp.	0.5	0.5	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
As a percentage of world trade (%)	Imp.	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	0.1
	Exp.	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	0.1

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

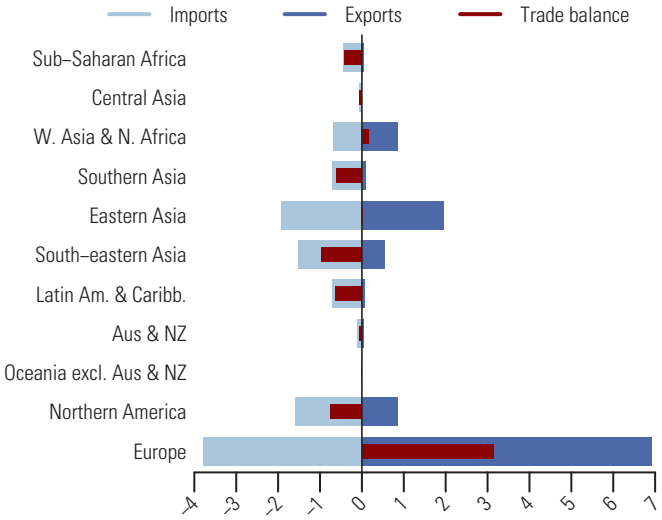


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	11347.2	-1.6	-8.3	100.0	
Germany	3106.5	-0.3	-8.0	27.4	27.4
Italy	796.3	1.0	-12.9	7.0	34.4
Japan	741.1	-3.4	-8.9	6.5	40.9
USA	738.1	-5.3	-8.2	6.5	47.4
Israel	723.0	1.8	2.3	6.4	53.8
China	721.6	5.2	2.6	6.4	60.2
Switzerland	490.7	-5.3	-19.4	4.3	64.5
United Kingdom	475.2	-4.7	-14.7	4.2	68.7
Netherlands	400.6	2.0	0.6	3.5	72.2
France	309.5	-2.1	-8.0	2.7	74.9
Singapore	249.7	4.2	15.8	2.2	77.1
Austria	222.5	5.9	3.1	2.0	79.1
Spain	195.5	2.2	-13.2	1.7	80.8
China, Hong Kong SAR	189.9	-5.7	-13.7	1.7	82.5
Other Asia, nes	182.3	-4.8	-12.7	1.6	84.1

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	11537.0	-0.6	-6.2	100.0	
USA	1379.2	3.9	6.0	12.0	12.0
China	1128.0	3.8	3.0	9.8	21.7
Germany	579.2	-2.1	-15.3	5.0	26.8
Indonesia	516.2	-5.1	-12.9	4.5	31.2
India	390.9	3.9	-14.5	3.4	34.6
France	336.8	-2.6	-7.7	2.9	37.5
Italy	323.2	0.4	-23.4	2.8	40.3
Netherlands	317.5	5.7	17.4	2.8	43.1
United Kingdom	275.9	-8.5	-3.4	2.4	45.5
China, Hong Kong SAR	259.6	-5.7	-17.2	2.3	47.7
Malaysia	245.1	5.4	-18.4	2.1	49.9
Belgium	235.7	-11.5	8.0	2.0	51.9
Philippines	235.5	12.6	13.7	2.0	53.9
Mexico	220.6	-3.0	-12.5	1.9	55.8
Spain	218.4	-1.2	-13.7	1.9	57.7

727 Food- processing machines (excluding domestic); parts thereof

In 2019, the value (in current US$) of exports of "food- processing machines (excluding domestic); parts thereof" (SITC group 727) decreased by 3.2 percent (compared to 2.4 percent average growth rate from 2015-2019) to reach 16.4 bln US$ (see table 2), while imports decreased by 2.0 percent to reach 16.0 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 2019 (see table 2). They accounted for 16.6, 14.2 and 13.4 percent of world exports, respectively. USA, Russian Federation and Germany were the top destinations, with respectively 10.1, 3.9 and 3.7 percent of world imports (see table 3).

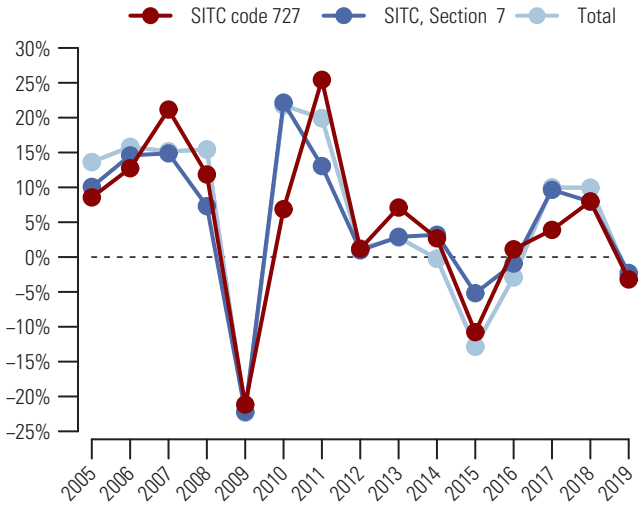
The top 15 countries/areas accounted for 85.2 and 49.1 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Germany was the country/area with the highest value of net exports (+2.1 bln US$), followed by Italy (+2.0 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Europe (+5.3 bln US$) and Eastern Asia (+1.0 bln US$). The largest trade deficits were recorded by Sub-Saharan Africa (-1.3 bln US$), Latin America and the Caribbean (-1.2 bln US$) and South-eastern Asia (-1.0 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	8.9	9.5	11.7	12.9	10.7	11.6	14.7	15.0	15.4	16.0	14.4	14.6	15.0	16.3	16.0
	Exp.	9.3	10.5	12.7	14.2	11.2	12.0	15.0	15.2	16.3	16.7	14.9	15.1	15.6	16.9	16.4
As a percentage of SITC section (%)	Imp.	0.2	0.2	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
	Exp.	0.2	0.2	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
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	0.1	0.1
	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, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

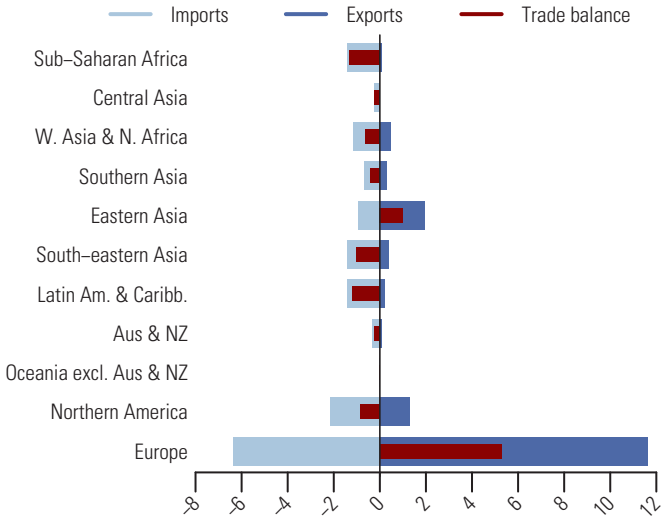


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	16 353.5	2.4	-3.2	100.0	
Germany	2 718.5	2.5	-5.5	16.6	16.6
Italy	2 320.1	2.5	-5.7	14.2	30.8
Netherlands	2 198.8	6.5	-2.9	13.4	44.3
China	1 396.4	5.8	2.7	8.5	52.8
USA	1 140.1	1.6	7.4	7.0	59.8
Denmark	727.6	4.3	-2.8	4.4	64.2
France	555.4	-2.1	-5.1	3.4	67.6
Switzerland	512.9	-5.6	-5.3	3.1	70.7
Turkey	428.8	3.9	6.5	2.6	73.4
Spain	369.8	-0.2	-2.3	2.3	75.6
Austria	355.9	2.6	-2.1	2.2	77.8
Belgium	344.1	1.6	-20.5	2.1	79.9
Japan	317.1	0.1	-2.8	1.9	81.9
United Kingdom	290.0	-2.1	-9.3	1.8	83.6
India	251.4	1.5	2.7	1.5	85.2

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	16 015.6	2.7	-2.0	100.0	
USA	1 619.8	4.3	1.7	10.1	10.1
Russian Federation	626.4	0.1	-15.7	3.9	14.0
Germany	597.4	3.5	-2.4	3.7	17.8
Netherlands	532.9	4.6	2.5	3.3	21.1
Canada	521.8	10.9	9.4	3.3	24.3
Indonesia	514.8	4.1	2.3	3.2	27.6
France	490.6	3.3	-9.7	3.1	30.6
Mexico	464.4	-5.5	-17.4	2.9	33.5
Spain	424.0	7.3	0.6	2.6	36.2
United Kingdom	421.8	-2.9	-12.7	2.6	38.8
China	365.8	-1.7	6.1	2.3	41.1
Poland	335.5	8.5	6.4	2.1	43.2
Belgium	330.5	8.3	-13.3	2.1	45.2
Italy	321.0	5.3	-8.6	2.0	47.2
India	300.6	1.9	1.2	1.9	49.1

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 2019 with 1.3 percent of total exports (see table 1). The value (in current US$) of exports of this commodity decreased by 3.2 percent (compared to 9.8 percent average growth rate from 2015-2019) to reach 247.5 bln US$ (see table 2), while imports decreased by 4.3 percent to reach 248.4 bln US$ (see table 3). Exports of this commodity accounted for 3.7 percent of world exports of SITC section 7 (see table 1). Japan, Germany and USA were the top exporters in 2019 (see table 2). They accounted for 14.5, 13.4 and 11.5 percent of world exports, respectively. China, USA and Other Asia, nes were the top destinations, with respectively 18.3, 12.0 and 8.7 percent of world imports (see table 3).

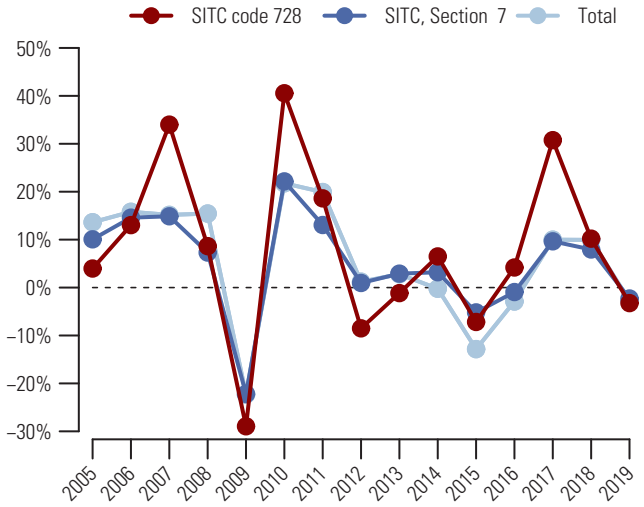
The top 15 countries/areas accounted for 86.1 and 70.3 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Japan was the country/area with the highest value of net exports (+27.4 bln US$), followed by Germany (+21.0 bln US$). By SDG regions (see graph 2), the largest surplus in this product group was recorded solely by Europe (+35.9 bln US$). The largest trade deficits were recorded by Latin America and the Caribbean (-7.9 bln US$), Western Asia and Northern Africa (-6.3 bln US$) and Southern Asia (-4.9 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	99.5	109.6	142.6	155.7	116.2	160.6	192.5	171.9	170.4	183.8	173.0	182.2	236.0	259.4	248.4
	Exp.	97.8	110.5	148.1	160.9	114.3	160.7	190.6	174.4	172.3	183.5	170.4	177.5	232.1	255.8	247.5
As a percentage of SITC section (%)	Imp.	2.6	2.5	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
	Exp.	2.6	2.5	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
As a percentage of world trade (%)	Imp.	0.9	0.9	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
	Exp.	0.9	0.9	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

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

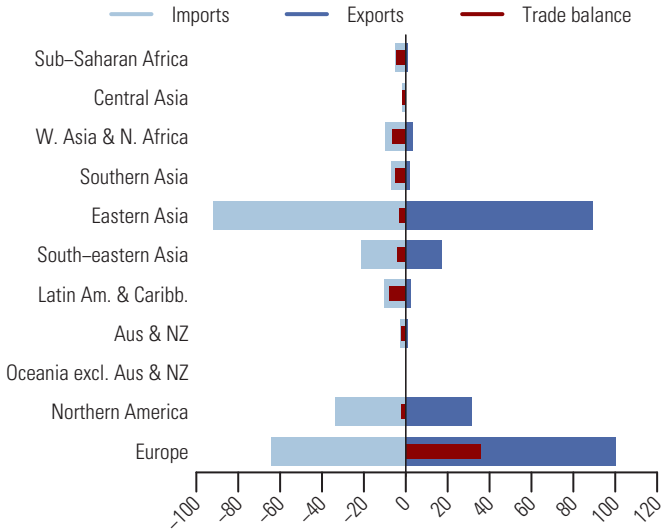


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	247465.7	9.8	-3.2	100.0	
Japan	35845.6	11.2	-8.2	14.5	14.5
Germany	33054.1	8.9	-3.2	13.4	27.8
USA	28351.0	5.1	-9.8	11.5	39.3
China	26577.3	17.6	9.3	10.7	50.0
Netherlands	17775.6	17.8	3.3	7.2	57.2
Rep. of Korea	15609.7	9.0	-8.0	6.3	63.5
Italy	13109.6	3.4	-7.3	5.3	68.8
Singapore	11838.0	13.4	-1.9	4.8	73.6
Other Asia, nes	7100.8	12.6	-6.5	2.9	76.5
Austria	4288.4	0.5	-4.0	1.7	78.2
United Kingdom	4133.6	3.1	-2.9	1.7	79.9
China, Hong Kong SAR	4027.3	9.9	0.0	1.6	81.5
Switzerland	4015.8	5.0	-5.6	1.6	83.1
Malaysia	3764.6	21.0	-5.5	1.5	84.7
France	3560.4	5.4	-6.6	1.4	86.1

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	248381.2	9.5	-4.3	100.0	
China	45444.3	15.5	-10.7	18.3	18.3
USA	29746.3	11.8	1.7	12.0	30.3
Other Asia, nes	21658.0	15.0	55.5	8.7	39.0
Rep. of Korea	13130.0	1.1	-37.3	5.3	44.3
Germany	12046.9	12.0	-4.6	4.9	49.1
Japan	8467.9	8.3	-25.4	3.4	52.5
Singapore	6747.9	9.8	-9.2	2.7	55.3
Netherlands	6555.1	16.9	8.6	2.6	57.9
Mexico	5057.0	0.3	-9.3	2.0	59.9
France	4883.2	14.7	2.1	2.0	61.9
India	4661.4	15.6	6.7	1.9	63.8
Russian Federation	4067.3	5.3	1.1	1.6	65.4
Canada	4057.1	6.2	1.4	1.6	67.0
Viet Nam	4036.7	11.4	6.3	1.6	68.7
United Kingdom	4001.6	9.4	0.9	1.6	70.3

731 Machine tools working by removing metal or other material

In 2019, the value (in current US$) of exports of "machine tools working by removing metal or other material" (SITC group 731) decreased by 12.8 percent (compared to -0.1 percent average growth rate from 2015-2019) to reach 33.8 bln US$ (see table 2), while imports decreased by 12.8 percent to reach 33.4 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). Germany, Japan and China were the top exporters in 2019 (see table 2). They accounted for 21.8, 19.8 and 8.2 percent of world exports, respectively. China, USA and Germany were the top destinations, with respectively 17.1, 13.8 and 7.7 percent of world imports (see table 3).

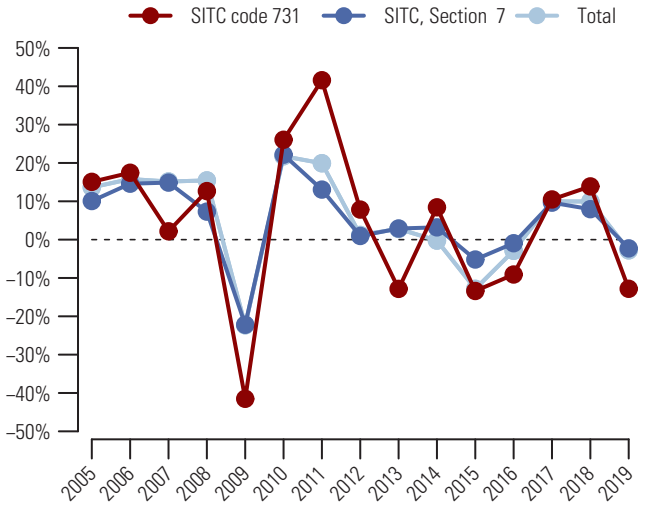
The top 15 countries/areas accounted for 91.8 and 72.2 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Japan was the country/area with the highest value of net exports (+5.9 bln US$), followed by Germany (+4.8 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+5.8 bln US$) and Europe (+4.4 bln US$). The largest trade deficits were recorded by Northern America (-3.6 bln US$), South-eastern Asia (-1.7 bln US$) and Latin America and the Caribbean (-1.6 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	27.3	31.8	33.7	37.2	21.3	26.4	38.2	41.7	35.7	38.0	33.5	30.1	33.0	38.3	33.4
	Exp.	27.3	32.0	32.7	36.8	21.6	27.2	38.5	41.5	36.1	39.2	33.9	30.9	34.1	38.8	33.8
As a percentage of SITC section (%)	Imp.	0.7	0.7	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
	Exp.	0.7	0.7	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
As a percentage of world trade (%)	Imp.	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
	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, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

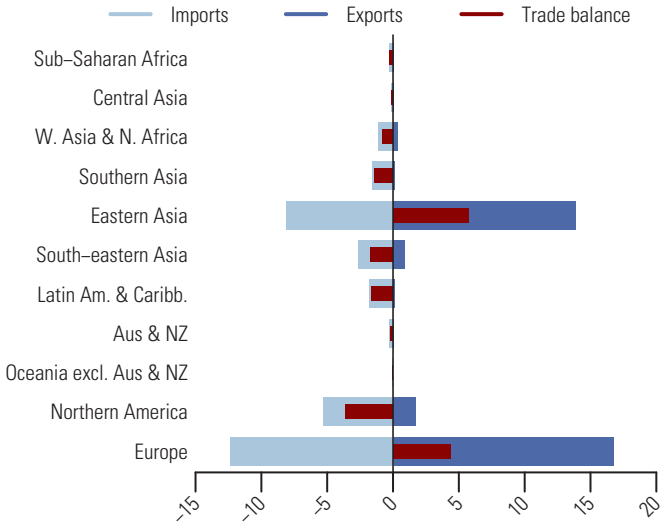


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	33847.2	-0.1	-12.8	100.0	
Germany	7373.5	1.2	-12.9	21.8	21.8
Japan	6715.1	-3.4	-15.6	19.8	41.6
China	2790.6	7.8	8.5	8.2	49.9
Other Asia, nes	2498.2	-1.4	-16.8	7.4	57.2
Switzerland	2314.9	-0.4	-21.2	6.8	64.1
Italy	2145.2	1.2	-4.1	6.3	70.4
Rep. of Korea	1704.0	0.8	-16.7	5.0	75.5
USA	1579.8	-6.9	-20.1	4.7	80.1
Belgium	945.9	6.0	-18.2	2.8	82.9
Spain	727.6	4.7	-9.5	2.1	85.1
Czechia	564.4	-4.0	-25.0	1.7	86.7
United Kingdom	508.7	0.3	1.6	1.5	88.2
France	433.8	7.1	15.8	1.3	89.5
Austria	402.1	-0.8	-3.5	1.2	90.7
Thailand	380.0	1.3	-27.6	1.1	91.8

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	33439.2	-0.1	-12.8	100.0	
China	5707.4	-4.8	-28.7	17.1	17.1
USA	4607.1	2.0	-2.8	13.8	30.8
Germany	2576.9	2.1	-14.0	7.7	38.6
India	1392.8	13.7	0.2	4.2	42.7
Italy	1302.0	3.6	-18.2	3.9	46.6
Mexico	1201.0	0.0	-12.3	3.6	50.2
Belgium	1027.2	7.6	-17.5	3.1	53.3
Viet Nam	944.1	-5.7	11.8	2.8	56.1
France	932.0	5.4	-0.3	2.8	58.9
Russian Federation	873.0	-2.2	-11.1	2.6	61.5
Rep. of Korea	817.5	-8.3	-18.5	2.4	63.9
Japan	774.0	0.6	-4.5	2.3	66.3
Thailand	674.3	-3.1	-11.1	2.0	68.3
Other Asia, nes	670.5	1.7	-15.9	2.0	70.3
United Kingdom	657.7	-1.0	-7.8	2.0	72.2

Machine tools for working metal, sintered metal carbides or cermets 733

In 2019, the value (in current US$) of exports of "machine tools for working metal, sintered metal carbides or cermets" (SITC group 733) decreased by 5.2 percent (compared to 1.3 percent average growth rate from 2015-2019) to reach 11.6 bln US$ (see table 2), while imports decreased by 3.2 percent to reach 12.0 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 China were the top exporters in 2019 (see table 2). They accounted for 15.7, 13.7 and 13.1 percent of world exports, respectively. China, USA and Mexico were the top destinations, with respectively 12.7, 11.5 and 6.6 percent of world imports (see table 3).

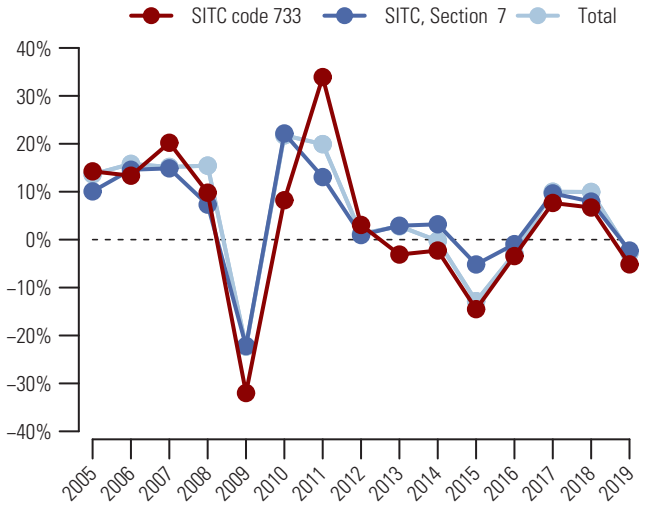
The top 15 countries/areas accounted for 88.0 and 65.1 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Germany was the country/area with the highest value of net exports (+1.3 bln US$), followed by Italy (+1.3 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Europe (+2.4 bln US$) and Eastern Asia (+1.8 bln US$). The largest trade deficits were recorded by South-eastern Asia (-1.2 bln US$), Latin America and the Caribbean (-1.0 bln US$) and Northern America (-847.0 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	9.7	10.8	12.5	14.0	9.6	10.2	13.5	14.1	13.1	12.8	11.3	10.9	11.3	12.4	12.0
	Exp.	9.0	10.2	12.2	13.4	9.1	9.9	13.2	13.7	13.2	12.9	11.1	10.7	11.5	12.3	11.6
As a percentage of SITC section (%)	Imp.	0.3	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
	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 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	0.1	0.1
	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, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

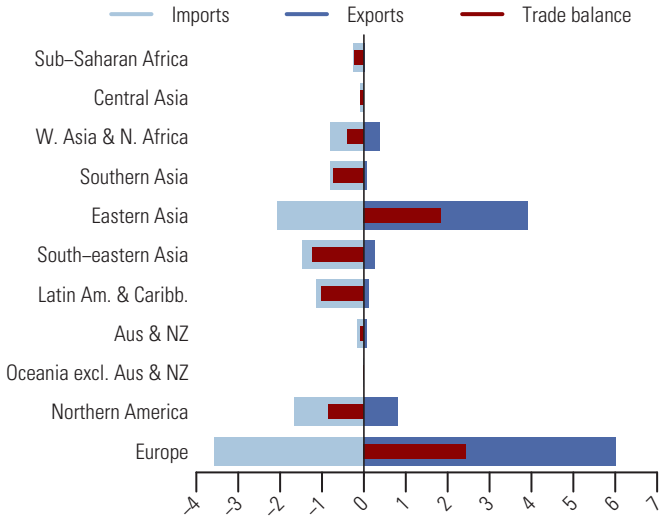


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	11626.2	1.3	-5.2	100.0	
Germany	1828.5	-0.2	-8.0	15.7	15.7
Italy	1588.1	1.4	-10.7	13.7	29.4
China	1527.2	8.6	13.1	13.1	42.5
Japan	1201.2	-1.0	-1.9	10.3	52.9
USA	683.0	-4.8	-13.5	5.9	58.7
Rep. of Korea	581.8	-4.2	11.1	5.0	63.7
Other Asia, nes	526.4	-0.6	-9.7	4.5	68.3
Austria	429.8	8.7	-7.0	3.7	72.0
Switzerland	375.8	4.1	-11.0	3.2	75.2
Turkey	347.0	3.0	-4.4	3.0	78.2
Spain	292.3	2.1	-16.0	2.5	80.7
Belgium	279.4	6.8	-3.7	2.4	83.1
France	258.9	1.7	-3.4	2.2	85.3
United Kingdom	176.5	-2.8	-5.6	1.5	86.8
Netherlands	133.7	4.5	-5.1	1.2	88.0

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	11982.7	1.4	-3.2	100.0	
China	1524.3	-2.0	-4.5	12.7	12.7
USA	1377.5	4.4	-6.1	11.5	24.2
Mexico	789.7	-5.4	-5.7	6.6	30.8
India	671.4	15.1	-0.5	5.6	36.4
Germany	506.5	3.9	-9.8	4.2	40.6
Viet Nam	476.3	-1.4	8.0	4.0	44.6
Thailand	346.8	-3.6	-8.0	2.9	47.5
Russian Federation	313.9	1.5	-10.8	2.6	50.1
Italy	299.1	11.4	-2.6	2.5	52.6
Canada	279.5	5.1	-10.7	2.3	55.0
Indonesia	264.9	-0.4	3.9	2.2	57.2
France	263.4	10.7	0.3	2.2	59.4
Turkey	256.6	-0.5	6.3	2.1	61.5
Poland	225.5	2.5	-21.0	1.9	63.4
Japan	204.9	5.8	10.8	1.7	65.1

735 Parts, nes, accessories suitable for use with machines falling within 731&733

In 2019, the value (in current US$) of exports of "parts, nes, accessories suitable for use with machines falling within 731&733" (SITC group 735) decreased by 7.7 percent (compared to -10.8 percent average growth rate from 2015-2019) to reach 9.7 bln US$ (see table 2), while imports decreased by 7.8 percent to reach 10.3 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). Germany, USA and Italy were the top exporters in 2019 (see table 2). They accounted for 21.5, 10.0 and 8.4 percent of world exports, respectively. USA, Germany and China were the top destinations, with respectively 16.8, 8.6 and 8.2 percent of world imports (see table 3).

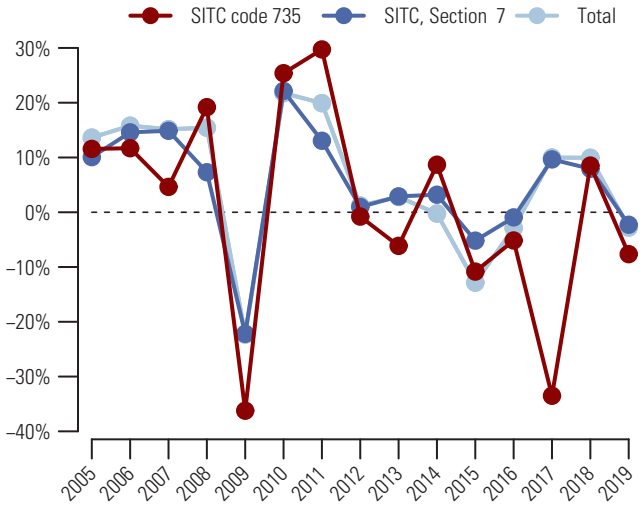
The top 15 countries/areas accounted for 80.9 and 71.3 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Germany was the country/area with the highest value of net exports (+1.2 bln US$), followed by Japan (+479.3 mln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Europe (+1.3 bln US$) and Eastern Asia (+540.9 mln US$). The largest trade deficits were recorded by Northern America (-862.6 mln US$), Latin America and the Caribbean (-676.3 mln US$) and South-eastern Asia (-328.3 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	11.0	12.4	13.5	15.7	9.6	12.3	16.6	16.7	15.7	17.2	15.3	14.7	10.2	11.1	10.3
	Exp.	11.8	13.1	13.7	16.4	10.4	13.1	17.0	16.8	15.8	17.2	15.3	14.5	9.7	10.5	9.7
As a percentage of SITC section (%)	Imp.	0.3	0.3	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
	Exp.	0.3	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	0.1
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	0.1	0.1
	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, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

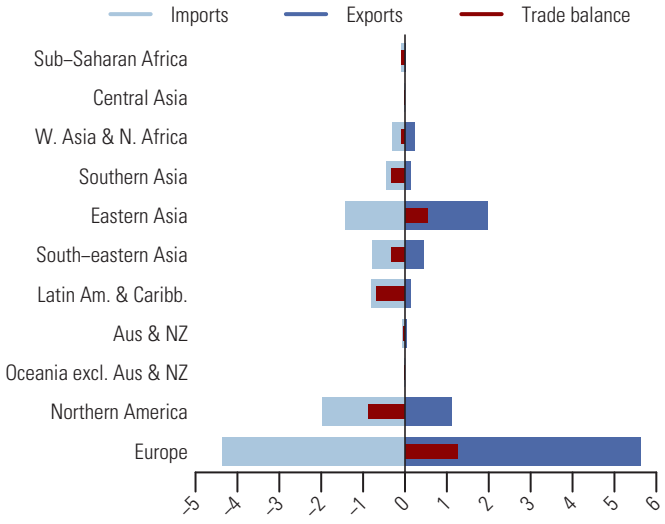


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	9685.3	-10.8	-7.7	100.0	
Germany	2081.2	-8.9	-8.9	21.5	21.5
USA	969.4	-13.8	-9.9	10.0	31.5
Italy	811.1	-4.8	-3.0	8.4	39.9
Japan	777.2	-14.5	-18.0	8.0	47.9
Switzerland	504.7	-16.1	-10.8	5.2	53.1
China	494.9	-13.4	-4.2	5.1	58.2
Rep. of Korea	356.3	-9.2	5.8	3.7	61.9
Other Asia, nes	301.8	-21.5	-15.8	3.1	65.0
Belgium	277.9	-10.0	1.2	2.9	67.9
France	234.4	-11.6	-6.2	2.4	70.3
Austria	234.1	-6.5	-4.2	2.4	72.7
Sweden	204.0	-13.1	-24.1	2.1	74.8
United Kingdom	201.1	-14.0	-20.4	2.1	76.9
Spain	200.6	-8.1	-14.1	2.1	79.0
Czechia	189.9	-8.7	-5.6	2.0	80.9

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	10251.4	-9.5	-7.8	100.0	
USA	1725.8	-6.4	-0.6	16.8	16.8
Germany	882.1	-11.9	-13.1	8.6	25.4
China	842.1	-17.5	-23.1	8.2	33.7
Mexico	655.9	3.3	-12.5	6.4	40.1
India	410.5	6.3	31.5	4.0	44.1
France	386.4	-9.3	-2.8	3.8	47.8
Italy	349.3	-7.6	-9.1	3.4	51.2
Belgium	320.4	-3.4	-8.4	3.1	54.4
Japan	297.9	-21.3	3.0	2.9	57.3
United Kingdom	283.6	-12.8	-1.5	2.8	60.0
Austria	258.3	-5.3	-7.9	2.5	62.6
Canada	249.1	-8.2	-6.3	2.4	65.0
Switzerland	239.1	-18.4	-8.4	2.3	67.3
Spain	218.6	-4.2	-10.6	2.1	69.4
Czechia	192.0	-9.7	-3.3	1.9	71.3

Metalworking machinery and parts thereof, nes 737

In 2019, the value (in current US$) of exports of "metalworking machinery and parts thereof, nes" (SITC group 737) decreased by 0.3 percent (compared to 2.8 percent average growth rate from 2015-2019) to reach 20.7 bln US$ (see table 2), while imports increased by 2.8 percent to reach 21.6 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 Italy were the top exporters in 2019 (see table 2). They accounted for 18.5, 16.4 and 9.7 percent of world exports, respectively. USA, China and Mexico were the top destinations, with respectively 12.8, 8.3 and 7.1 percent of world imports (see table 3).

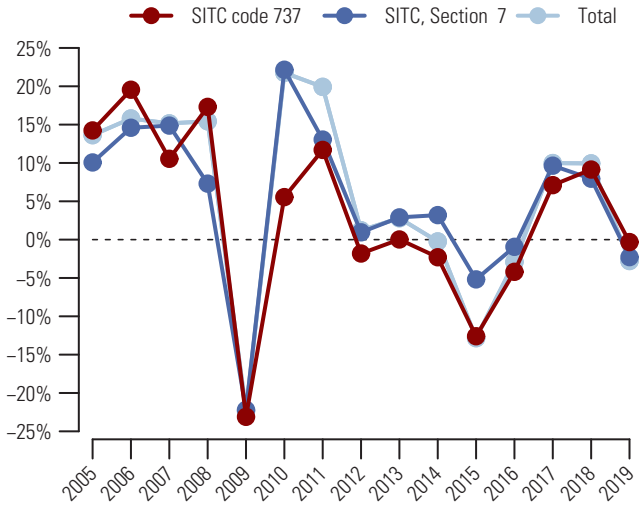
The top 15 countries/areas accounted for 85.6 and 61.5 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Germany was the country/area with the highest value of net exports (+2.4 bln US$), followed by China (+2.1 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+3.7 bln US$) and Europe (+3.5 bln US$). The largest trade deficits were recorded by Latin America and the Caribbean (-1.8 bln US$), South-eastern Asia (-1.8 bln US$) and Southern Asia (-1.4 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	15.7	18.4	20.5	24.0	19.5	19.7	22.5	22.7	21.2	21.8	19.4	19.0	19.8	21.0	21.6
	Exp.	15.7	18.8	20.8	24.4	18.8	19.8	22.1	21.7	21.7	21.2	18.5	17.8	19.0	20.8	20.7
As a percentage of SITC section (%)	Imp.	0.4	0.4	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
	Exp.	0.4	0.4	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
As a percentage of world trade (%)	Imp.	0.1	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
	Exp.	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

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

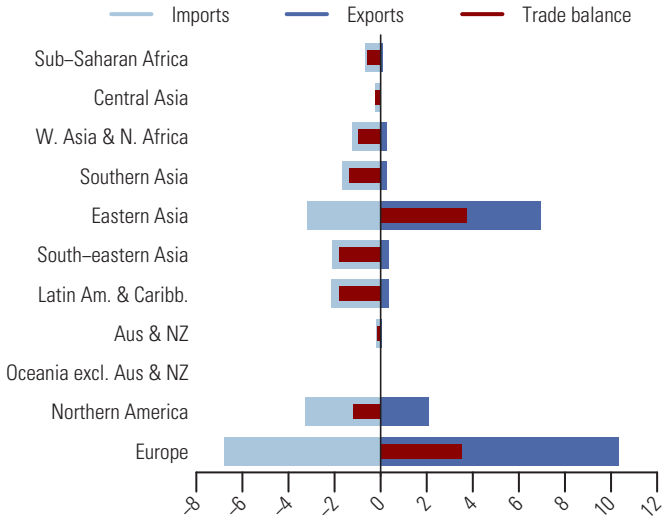


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	20704.2	2.8	-0.3	100.0	
China	3838.8	6.8	9.3	18.5	18.5
Germany	3402.6	3.4	-8.3	16.4	35.0
Italy	1999.1	2.6	8.6	9.7	44.6
Japan	1989.3	3.7	-3.7	9.6	54.2
USA	1639.6	-2.9	-0.3	7.9	62.2
Switzerland	770.7	0.1	0.4	3.7	65.9
Rep. of Korea	758.9	1.4	-5.3	3.7	69.5
Austria	667.6	4.4	0.4	3.2	72.8
Canada	438.0	0.4	-2.7	2.1	74.9
Netherlands	429.1	5.2	0.9	2.1	77.0
Sweden	413.5	2.7	-9.5	2.0	79.0
France	384.9	-4.9	-13.1	1.9	80.8
Czechia	375.1	11.0	16.4	1.8	82.6
United Kingdom	331.9	-1.4	-0.1	1.6	84.2
India	282.5	6.1	0.6	1.4	85.6

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	21576.7	2.7	2.8	100.0	
USA	2766.1	3.8	0.8	12.8	12.8
China	1784.7	0.3	0.1	8.3	21.1
Mexico	1536.9	11.7	19.9	7.1	28.2
India	1267.4	20.0	33.7	5.9	34.1
Germany	970.9	5.1	-4.6	4.5	38.6
Russian Federation	639.4	-6.0	-1.1	3.0	41.6
Belgium	586.9	5.3	-10.5	2.7	44.3
Viet Nam	537.3	-4.6	-22.4	2.5	46.8
Canada	518.7	-7.1	-3.7	2.4	49.2
Indonesia	491.6	2.9	-9.6	2.3	51.4
Italy	472.3	4.6	0.0	2.2	53.6
Japan	463.8	6.5	0.6	2.1	55.8
France	433.6	0.2	3.3	2.0	57.8
Rep. of Korea	415.7	-9.1	5.2	1.9	59.7
Netherlands	383.3	-1.4	2.9	1.8	61.5

741 Heating and cooling equipment and parts thereof, nes

In 2019, the value (in current US$) of exports of "heating and cooling equipment and parts thereof, nes" (SITC group 741) increased by 1.4 percent (compared to 4.3 percent average growth rate from 2015-2019) to reach 129.6 bln US$ (see table 2), while imports increased by 2.1 percent to reach 130.0 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 USA were the top exporters in 2019 (see table 2). They accounted for 21.0, 9.7 and 8.0 percent of world exports, respectively. USA, Germany and China were the top destinations, with respectively 15.4, 5.6 and 4.6 percent of world imports (see table 3).

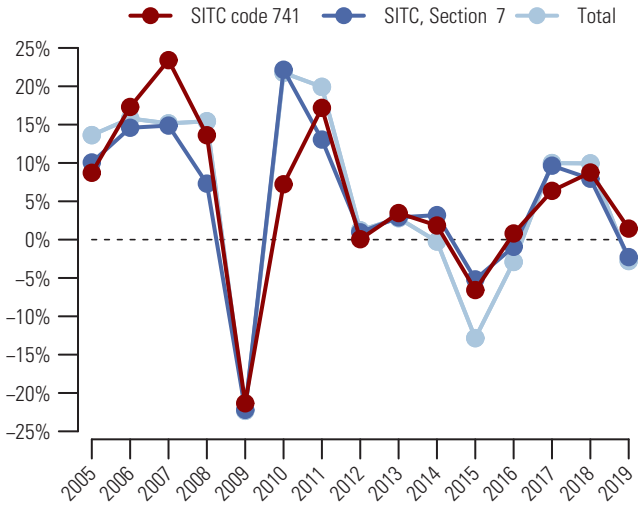
The top 15 countries/areas accounted for 78.9 and 57.8 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, China was the country/area with the highest value of net exports (+21.2 bln US$), followed by Italy (+6.6 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+23.2 bln US$) and Europe (+8.8 bln US$). The largest trade deficits were recorded by Northern America (-12.5 bln US$), Western Asia and Northern Africa (-7.4 bln US$) and Southern Asia (-3.8 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	70.8	80.7	99.0	114.3	90.4	96.7	113.5	113.2	116.7	119.7	113.1	123.2	128.6	127.3	130.0
	Exp.	68.4	80.3	99.1	112.6	88.5	94.9	111.3	111.3	115.2	117.3	109.6	110.5	117.5	127.8	129.6
As a percentage of SITC section (%)	Imp.	1.8	1.8	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
	Exp.	1.8	1.8	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
As a percentage of world trade (%)	Imp.	0.7	0.7	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
	Exp.	0.7	0.7	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

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

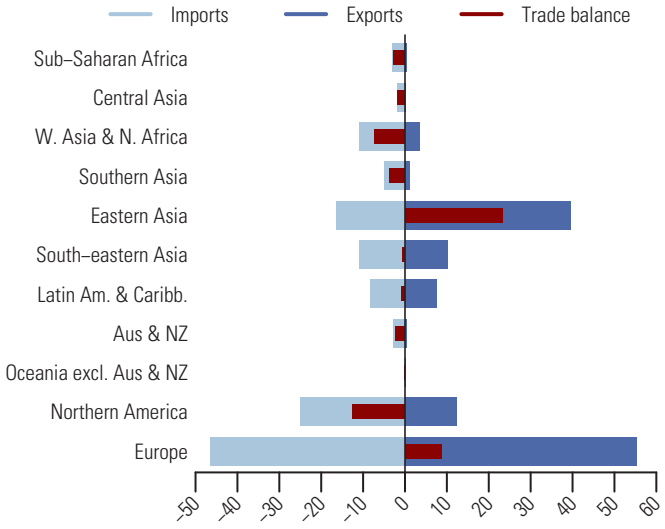


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	129614.3	4.3	1.4	100.0	
China	27254.8	5.3	1.0	21.0	21.0
Germany	12550.4	5.6	-0.6	9.7	30.7
USA	10369.3	-1.3	1.1	8.0	38.7
Italy	10006.9	3.6	-4.3	7.7	46.4
Mexico	6846.3	7.6	7.3	5.3	51.7
Rep. of Korea	6034.7	5.2	42.2	4.7	56.4
Thailand	5635.4	2.1	-4.1	4.3	60.7
Japan	4352.5	2.9	-5.8	3.4	64.1
Netherlands	3638.0	13.4	8.9	2.8	66.9
France	3584.3	0.3	-7.3	2.8	69.6
Czechia	3305.6	5.2	-1.4	2.6	72.2
Belgium	2325.1	3.8	3.8	1.8	74.0
United Kingdom	2222.2	0.3	1.8	1.7	75.7
Spain	2146.0	6.7	6.2	1.7	77.4
Sweden	2049.6	3.7	-1.6	1.6	78.9

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	129967.0	3.5	2.1	100.0	
USA	20039.0	5.8	2.7	15.4	15.4
Germany	7230.7	4.7	-1.2	5.6	21.0
China	6030.3	3.0	-2.6	4.6	25.6
Canada	4812.4	3.7	9.0	3.7	29.3
France	4753.0	8.8	8.1	3.7	33.0
Japan	4606.5	4.5	0.7	3.5	36.5
Russian Federation	4005.3	-2.3	-7.6	3.1	39.6
Mexico	3457.9	1.2	-3.6	2.7	42.3
Italy	3440.6	8.3	-1.1	2.6	44.9
United Kingdom	3152.9	2.8	-1.2	2.4	47.3
Indonesia	2889.8	7.8	48.2	2.2	49.6
Netherlands	2868.8	10.0	10.5	2.2	51.8
Spain	2759.5	6.5	0.4	2.1	53.9
India	2595.5	3.1	-0.6	2.0	55.9
Rep. of Korea	2526.4	6.9	7.5	1.9	57.8

Pumps for liquids; liquid elevators; parts for such pumps and liquid elevators 742

In 2019, the value (in current US$) of exports of "pumps for liquids; liquid elevators; parts for such pumps and liquid elevators" (SITC group 742) decreased by 2.0 percent (compared to 2.9 percent average growth rate from 2015-2019) to reach 66.3 bln US$ (see table 2), while imports decreased by 1.2 percent to reach 69.3 bln US$ (see table 3). Exports of this commodity accounted for 1.0 percent of world exports of SITC section 7, and 0.4 percent of total world merchandise exports (see table 1). Germany, USA and China were the top exporters in 2019 (see table 2). They accounted for 17.1, 12.5 and 12.4 percent of world exports, respectively. USA, Germany and China were the top destinations, with respectively 16.4, 7.4 and 7.2 percent of world imports (see table 3).

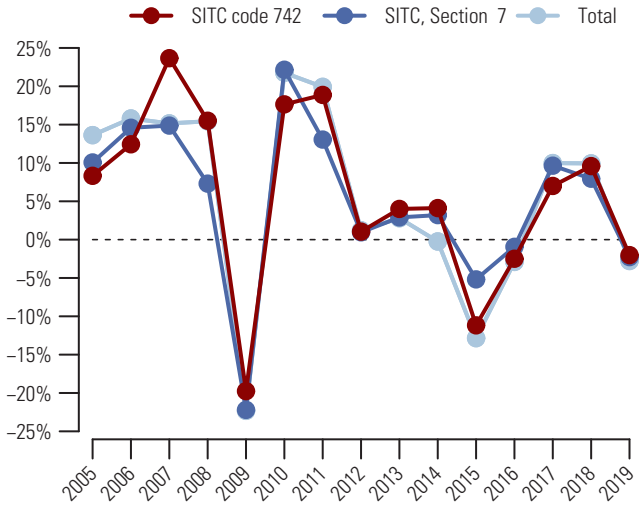
The top 15 countries/areas accounted for 79.9 and 61.9 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Germany was the country/area with the highest value of net exports (+6.3 bln US$), followed by China (+3.2 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Europe (+8.4 bln US$) and Eastern Asia (+5.4 bln US$). The largest trade deficits were recorded by Northern America (-4.3 bln US$), Western Asia and Northern Africa (-3.8 bln US$) and South-eastern Asia (-2.3 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	34.2	38.4	48.5	56.4	45.0	54.1	65.3	65.5	67.3	69.3	62.6	60.4	65.4	70.1	69.3
	Exp.	33.8	38.0	47.0	54.3	43.6	51.3	60.9	61.6	64.0	66.7	59.2	57.7	61.8	67.7	66.3
As a percentage of SITC section (%)	Imp.	0.9	0.9	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
	Exp.	0.9	0.9	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
As a percentage of world trade (%)	Imp.	0.3	0.3	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
	Exp.	0.3	0.3	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

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

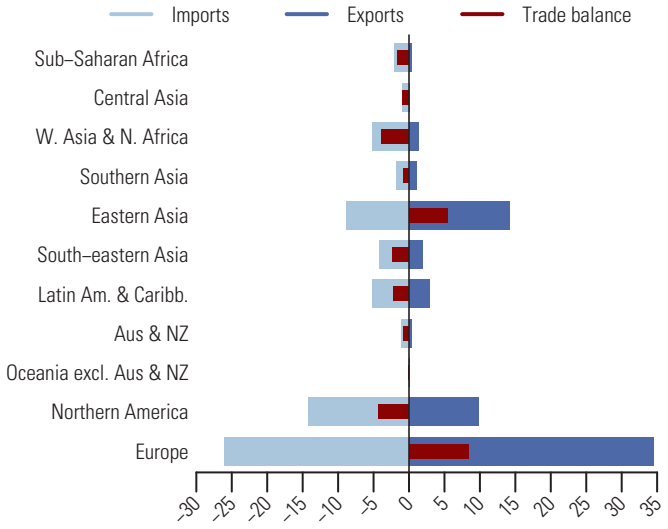


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	66334.6	2.9	-2.0	100.0	
Germany	11357.1	3.6	-3.3	17.1	17.1
USA	8312.7	-2.1	-3.6	12.5	29.7
China	8222.4	5.8	3.9	12.4	42.0
Italy	4232.9	2.2	-6.3	6.4	48.4
Japan	3738.3	0.2	-1.9	5.6	54.1
France	2440.2	1.2	-5.8	3.7	57.7
Czechia	2365.1	7.5	-4.5	3.6	61.3
Mexico	2308.5	6.0	6.7	3.5	64.8
United Kingdom	2211.9	-1.0	3.0	3.3	68.1
Netherlands	2073.3	17.8	5.3	3.1	71.2
Canada	1477.9	-0.3	-4.4	2.2	73.5
Rep. of Korea	1435.1	-1.2	-4.7	2.2	75.6
India	975.9	8.0	1.1	1.5	77.1
Denmark	925.6	0.3	0.5	1.4	78.5
Belgium	902.2	1.7	-7.5	1.4	79.9

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	69305.3	2.6	-1.2	100.0	
USA	11357.6	1.5	-3.5	16.4	16.4
Germany	5097.4	4.4	-4.7	7.4	23.7
China	4973.1	5.4	-1.1	7.2	30.9
Canada	2739.9	1.0	0.5	4.0	34.9
United Kingdom	2394.2	3.3	0.0	3.5	38.3
Mexico	2386.4	2.2	-1.4	3.4	41.8
France	2291.3	1.4	-7.4	3.3	45.1
Italy	1736.1	4.6	-5.3	2.5	47.6
Netherlands	1654.2	13.2	7.9	2.4	50.0
Japan	1574.2	3.0	2.9	2.3	52.2
Rep. of Korea	1569.4	-4.4	3.9	2.3	54.5
Russian Federation	1544.8	4.3	0.4	2.2	56.7
Indonesia	1204.9	10.6	-3.0	1.7	58.5
Czechia	1195.3	5.4	-2.8	1.7	60.2
Belgium	1148.0	3.7	-3.1	1.7	61.9

743 Pumps (other than liquid), air or other gas compressors and fans, etc; parts

In 2019, the value (in current US$) of exports of "pumps (other than liquid), air or other gas compressors and fans, etc; parts" (SITC group 743) increased by 2.3 percent (compared to 4.0 percent average growth rate from 2015-2019) to reach 148.5 bln US$ (see table 2), while imports increased by 1.5 percent to reach 149.4 bln US$ (see table 3). Exports of this commodity accounted for 2.2 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 2019 (see table 2). They accounted for 16.9, 16.0 and 11.4 percent of world exports, respectively. USA, Germany and China were the top destinations, with respectively 14.5, 8.1 and 7.7 percent of world imports (see table 3).

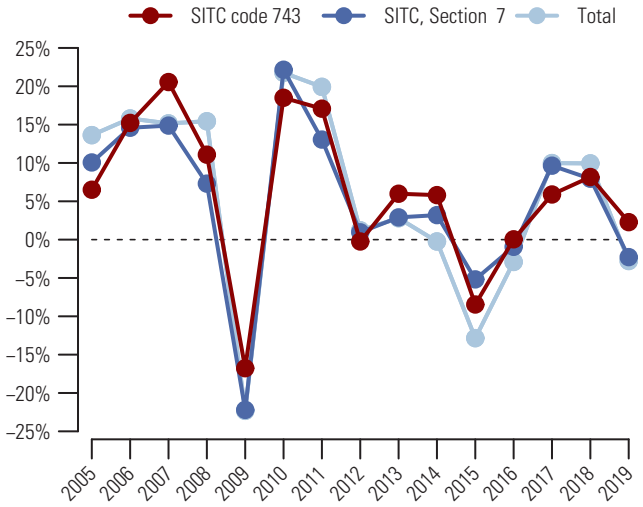
The top 15 countries/areas accounted for 79.3 and 62.3 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, China was the country/area with the highest value of net exports (+13.7 bln US$), followed by Germany (+11.7 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+17.1 bln US$) and Europe (+13.5 bln US$). The largest trade deficits were recorded by Western Asia and Northern Africa (-7.4 bln US$), Northern America (-7.1 bln US$) and Latin America and the Caribbean (-4.8 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	72.3	82.8	98.8	111.5	92.9	108.2	126.6	126.2	133.4	140.0	127.7	128.9	136.8	147.2	149.4
	Exp.	69.4	80.0	96.5	107.2	89.2	105.7	123.7	123.4	130.8	138.4	126.7	126.8	134.2	145.2	148.5
As a percentage of SITC section (%)	Imp.	1.9	1.9	2.0	2.1	2.2	2.1	2.1	2.1	2.2	2.2	2.1	2.1	2.1	2.0	2.1
	Exp.	1.8	1.8	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
As a percentage of world trade (%)	Imp.	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.8	0.8	0.8	0.8	0.8
	Exp.	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.8	0.8	0.8	0.8	0.8

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

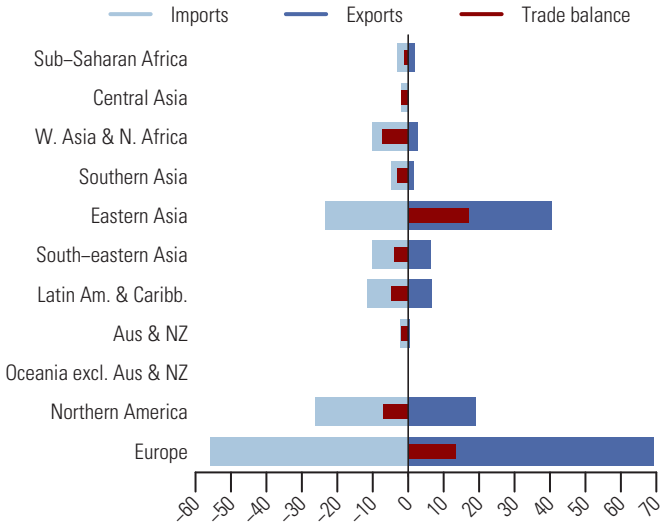


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	148501.6	4.0	2.3	100.0	
China	25138.6	9.1	13.1	16.9	16.9
Germany	23828.3	3.4	-1.7	16.0	33.0
USA	16935.2	0.1	-1.7	11.4	44.4
Japan	7559.7	3.0	-4.8	5.1	49.5
Italy	6371.8	-1.6	-4.0	4.3	53.8
Mexico	5676.0	4.7	6.4	3.8	57.6
Rep. of Korea	5158.1	6.7	7.4	3.5	61.1
France	4837.0	0.2	0.3	3.3	64.3
United Kingdom	4658.9	4.1	0.4	3.1	67.4
Belgium	4424.6	5.2	-0.6	3.0	70.4
Netherlands	3424.0	6.2	1.3	2.3	72.7
Czechia	2990.4	9.5	6.5	2.0	74.7
Thailand	2474.7	-1.1	-16.3	1.7	76.4
Canada	2183.0	8.4	16.8	1.5	77.9
Austria	2088.5	7.5	28.6	1.4	79.3

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	149433.7	4.0	1.5	100.0	
USA	21634.8	4.1	1.8	14.5	14.5
Germany	12104.5	6.8	4.8	8.1	22.6
China	11477.4	6.7	5.2	7.7	30.3
Mexico	6286.2	3.5	0.3	4.2	34.5
France	5238.4	4.4	-0.9	3.5	38.0
Canada	4573.5	1.9	3.7	3.1	41.0
United Kingdom	4507.6	3.1	-2.2	3.0	44.0
Japan	4403.0	5.8	0.5	2.9	47.0
Rep. of Korea	4289.8	5.2	2.5	2.9	49.9
Italy	3387.8	2.2	-9.5	2.3	52.1
Russian Federation	3365.4	6.8	9.0	2.3	54.4
Belgium	3042.9	6.1	6.3	2.0	56.4
Spain	3026.5	2.9	-5.6	2.0	58.4
India	3001.8	6.3	5.4	2.0	60.5
Netherlands	2814.5	8.0	3.5	1.9	62.3

Source: UN Comtrade

Mechanical handling equipment and parts thereof, nes 744

In 2019, the value (in current US$) of exports of "mechanical handling equipment and parts thereof, nes" (SITC group 744) decreased by 1.2 percent (compared to 3.3 percent average growth rate from 2015-2019) to reach 94.6 bln US$ (see table 2), while imports decreased by 0.8 percent to reach 96.6 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 2019 (see table 2). They accounted for 16.8, 15.4 and 7.7 percent of world exports, respectively. USA, Germany and France were the top destinations, with respectively 16.0, 5.8 and 5.2 percent of world imports (see table 3).

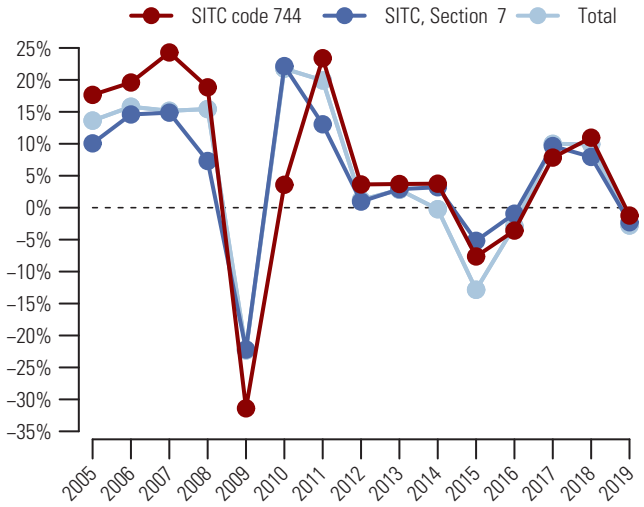
The top 15 countries/areas accounted for 81.2 and 60.3 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, China was the country/area with the highest value of net exports (+11.8 bln US$), followed by Germany (+9.0 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+15.5 bln US$) and Europe (+12.6 bln US$). The largest trade deficits were recorded by Northern America (-9.0 bln US$), South-eastern Asia (-5.2 bln US$) and Western Asia and Northern Africa (-5.0 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	51.4	60.8	74.7	88.4	60.5	63.3	79.1	84.1	87.3	90.9	85.0	82.4	88.5	97.4	96.6
	Exp.	52.1	62.3	77.4	92.0	63.1	65.3	80.6	83.6	86.7	89.9	83.0	80.1	86.4	95.8	94.6
As a percentage of SITC section (%)	Imp.	1.3	1.4	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
	Exp.	1.4	1.4	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
As a percentage of world trade (%)	Imp.	0.5	0.5	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
	Exp.	0.5	0.5	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

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

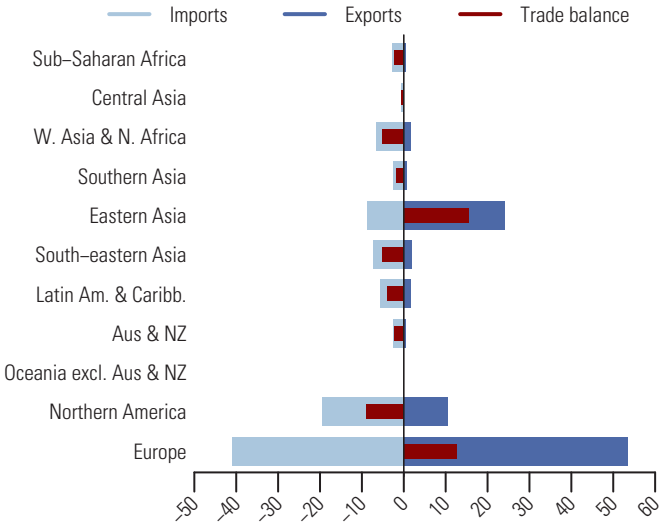


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	94629.0	3.3	-1.2	100.0	
China	15908.9	2.9	-1.5	16.8	16.8
Germany	14600.8	4.9	-0.4	15.4	32.2
USA	7266.5	-3.7	-2.6	7.7	39.9
Italy	7032.6	4.8	-7.1	7.4	47.4
Japan	4212.9	-0.6	-4.5	4.5	51.8
Netherlands	4138.0	8.2	4.2	4.4	56.2
France	4007.3	2.8	-3.3	4.2	60.4
Canada	3179.9	4.7	0.5	3.4	63.8
United Kingdom	3028.4	2.2	-0.6	3.2	67.0
Rep. of Korea	2582.3	2.9	-5.3	2.7	69.7
Sweden	2414.2	2.4	-0.2	2.6	72.3
Austria	2367.3	2.4	-3.7	2.5	74.8
Spain	2241.8	1.4	-9.3	2.4	77.1
Poland	1980.8	20.5	-0.9	2.1	79.2
Belgium	1865.3	4.0	-3.2	2.0	81.2

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	96566.1	3.2	-0.8	100.0	
USA	15413.5	6.5	-0.1	16.0	16.0
Germany	5612.4	7.7	-3.0	5.8	21.8
France	5025.1	11.0	3.8	5.2	27.0
China	4128.2	-5.7	-6.4	4.3	31.3
Canada	3922.4	5.6	6.7	4.1	35.3
Netherlands	3678.2	6.0	-1.3	3.8	39.1
United Kingdom	3537.9	2.3	3.0	3.7	42.8
Russian Federation	2481.2	6.8	6.1	2.6	45.4
Italy	2441.2	9.4	-5.6	2.5	47.9
Belgium	2353.9	6.7	-5.8	2.4	50.3
Australia	2195.1	4.0	-3.3	2.3	52.6
Spain	1959.4	9.5	2.6	2.0	54.6
Mexico	1954.1	-4.7	-13.1	2.0	56.6
Poland	1763.3	14.5	-12.2	1.8	58.5
Indonesia	1751.4	4.1	17.7	1.8	60.3

745 Non-electrical machinery, tools and mechanical apparatus, parts thereof, nes

In 2019, the value (in current US$) of exports of "non-electrical machinery, tools and mechanical apparatus, parts thereof, nes" (SITC group 745) decreased by 3.6 percent (compared to 3.2 percent average growth rate from 2015-2019) to reach 62.7 bln US$ (see table 2), while imports decreased by 3.6 percent to reach 62.6 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 Italy were the top exporters in 2019 (see table 2). They accounted for 19.7, 15.7 and 14.3 percent of world exports, respectively. USA, China and Germany were the top destinations, with respectively 14.7, 6.8 and 5.7 percent of world imports (see table 3).

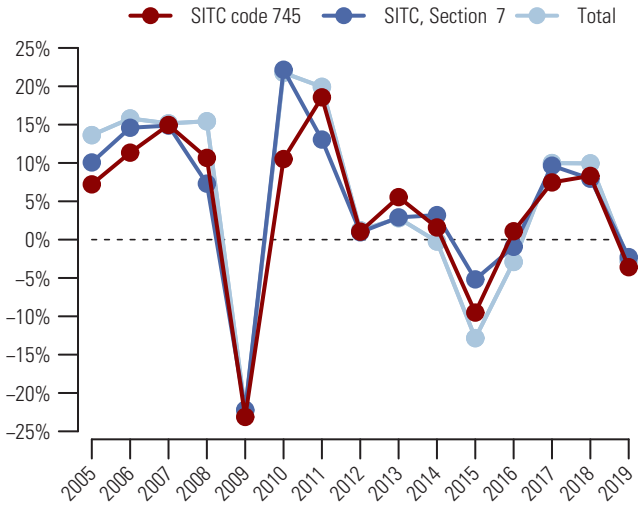
The top 15 countries/areas accounted for 83.3 and 58.9 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Germany was the country/area with the highest value of net exports (+8.8 bln US$), followed by Italy (+7.4 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Europe (+11.2 bln US$) and Eastern Asia (+8.1 bln US$). The largest trade deficits were recorded by Northern America (-5.3 bln US$), Latin America and the Caribbean (-3.4 bln US$) and South-eastern Asia (-3.0 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	38.2	42.1	47.7	53.1	41.9	47.6	57.4	57.2	60.0	61.3	55.8	56.1	60.0	64.9	62.6
	Exp.	39.5	44.0	50.6	56.0	43.0	47.5	56.4	57.0	60.1	61.1	55.3	55.9	60.0	65.0	62.7
As a percentage of SITC section (%)	Imp.	1.0	1.0	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
	Exp.	1.0	1.0	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
As a percentage of world trade (%)	Imp.	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	0.3
	Exp.	0.4	0.4	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

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

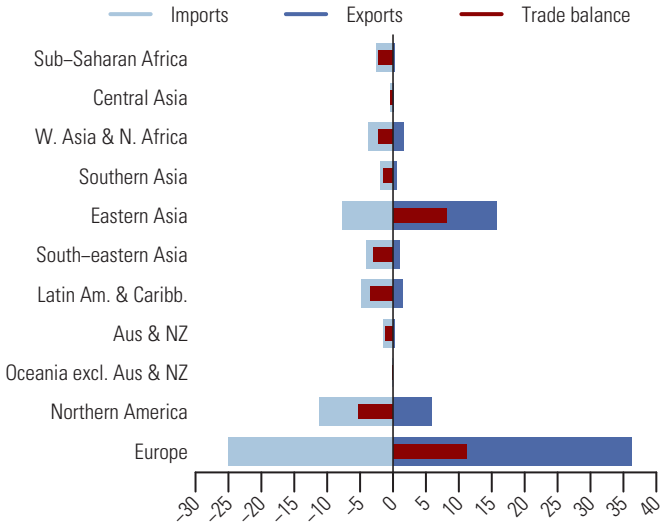


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	62 674.6	3.2	-3.6	100.0	
Germany	12 334.3	3.6	-5.1	19.7	19.7
China	9 866.6	5.0	3.9	15.7	35.4
Italy	8 983.3	3.1	-7.0	14.3	49.8
USA	4 768.6	-2.6	-6.6	7.6	57.4
Netherlands	2 367.9	6.9	4.9	3.8	61.1
Japan	2 017.4	3.9	-5.6	3.2	64.4
France	1 562.6	2.2	-4.3	2.5	66.9
China, Hong Kong SAR	1 490.9	10.7	-11.9	2.4	69.2
Other Asia, nes	1 436.8	1.6	-4.9	2.3	71.5
Sweden	1 362.5	0.6	-3.3	2.2	73.7
United Kingdom	1 358.1	0.3	-2.7	2.2	75.9
Spain	1 330.2	7.0	-1.0	2.1	78.0
Switzerland	1 308.4	-3.0	-3.8	2.1	80.1
Canada	1 067.9	3.8	8.8	1.7	81.8
Belgium	982.5	0.6	-11.7	1.6	83.3

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	62 572.4	2.9	-3.6	100.0	
USA	9 196.7	3.9	-2.8	14.7	14.7
China	4 269.5	1.4	-5.4	6.8	21.5
Germany	3 560.7	3.5	-5.4	5.7	27.2
France	2 788.2	2.9	-2.3	4.5	31.7
United Kingdom	2 069.1	1.3	2.0	3.3	35.0
Mexico	1 942.4	-2.3	-7.7	3.1	38.1
Canada	1 889.9	3.9	2.2	3.0	41.1
Russian Federation	1 713.2	8.7	-8.2	2.7	43.8
Netherlands	1 598.3	5.8	3.0	2.6	46.4
Italy	1 571.9	5.7	-2.2	2.5	48.9
Spain	1 409.3	4.8	-10.9	2.3	51.2
Japan	1 257.6	4.2	4.4	2.0	53.2
Belgium	1 257.0	2.9	-12.4	2.0	55.2
India	1 199.5	8.5	-2.7	1.9	57.1
Australia	1 146.7	2.1	-4.9	1.8	58.9

In 2019, the value (in current US$) of exports of "ball or roller bearings" (SITC group 746) decreased by 7.4 percent (compared to 2.1 percent average growth rate from 2015-2019) to reach 32.7 bln US$ (see table 2), while imports decreased by 6.6 percent to reach 33.6 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). Germany, China and Japan were the top exporters in 2019 (see table 2). They accounted for 15.8, 15.7 and 13.0 percent of world exports, respectively. Germany, China and USA were the top destinations, with respectively 12.6, 10.6 and 9.5 percent of world imports (see table 3).

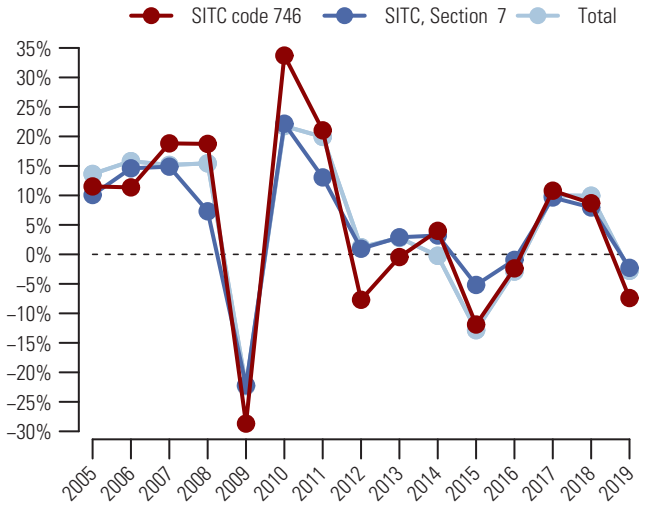
The top 15 countries/areas accounted for 82.5 and 67.8 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Japan was the country/area with the highest value of net exports (+3.5 bln US$), followed by China (+1.6 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+4.8 bln US$), Europe (+679.7 mln US$) and Central Asia (+4.0 mln US$). The largest trade deficits were recorded by Latin America and the Caribbean (-2.2 bln US$), Northern America (-1.3 bln US$) and South-eastern Asia (-815.8 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	20.7	22.9	26.9	31.8	23.7	30.5	36.3	33.9	33.2	34.3	30.6	29.8	33.1	36.0	33.6
	Exp.	19.7	21.9	26.0	30.9	22.0	29.5	35.7	32.9	32.8	34.1	30.0	29.3	32.5	35.3	32.7
As a percentage of SITC section (%)	Imp.	0.5	0.5	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
	Exp.	0.5	0.5	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
As a percentage of world trade (%)	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
	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, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

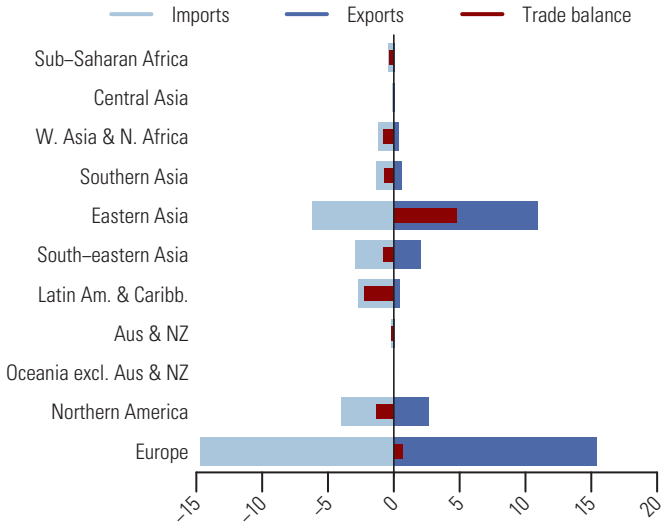


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	32686.2	2.1	-7.4	100.0	
Germany	5164.0	3.8	-7.5	15.8	15.8
China	5132.0	2.3	-8.2	15.7	31.5
Japan	4261.7	1.8	-5.7	13.0	44.5
USA	2302.9	0.0	-5.3	7.0	51.6
France	1889.9	1.8	-6.6	5.8	57.4
Italy	1484.5	4.4	-10.1	4.5	61.9
Singapore	988.0	-2.8	-6.0	3.0	64.9
Romania	938.6	6.1	-2.8	2.9	67.8
Rep. of Korea	928.8	4.9	-19.3	2.8	70.6
Netherlands	801.3	2.5	-10.4	2.5	73.1
Austria	689.1	4.6	-2.0	2.1	75.2
Slovakia	688.1	-0.6	-15.3	2.1	77.3
India	576.9	8.4	0.5	1.8	79.1
United Kingdom	562.1	-1.3	-5.8	1.7	80.8
Belgium	546.9	-8.6	-10.0	1.7	82.5

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	33610.0	2.4	-6.6	100.0	
Germany	4251.5	2.4	-11.6	12.6	12.6
China	3573.7	1.5	-3.9	10.6	23.3
USA	3207.2	1.1	-4.3	9.5	32.8
France	1701.9	3.5	-9.2	5.1	37.9
Mexico	1391.6	3.0	-4.8	4.1	42.0
Italy	1333.9	4.1	-8.0	4.0	46.0
India	1078.1	5.6	-12.7	3.2	49.2
Rep. of Korea	1004.8	0.6	-4.8	3.0	52.2
Singapore	892.8	-1.9	-5.3	2.7	54.9
Belgium	821.4	-0.8	-6.7	2.4	57.3
Canada	786.9	-2.2	-6.2	2.3	59.6
Netherlands	760.9	5.2	-0.8	2.3	61.9
Japan	755.6	3.5	-5.1	2.2	64.1
Thailand	625.5	-0.2	-15.4	1.9	66.0
Brazil	604.2	0.1	-3.1	1.8	67.8

747 Taps, cocks, valves, etc; pressure-reducing, thermostatically control valves

In 2019, the value (in current US$) of exports of "taps, cocks, valves, etc; pressure-reducing, thermostatically control valves" (SITC group 747) decreased by 1.2 percent (compared to 3.0 percent average growth rate from 2015-2019) to reach 93.0 bln US$ (see table 2), while imports increased by 0.2 percent to reach 97.0 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 2019 (see table 2). They accounted for 17.5, 15.2 and 13.0 percent of world exports, respectively. USA, China and Germany were the top destinations, with respectively 16.0, 8.9 and 7.2 percent of world imports (see table 3).

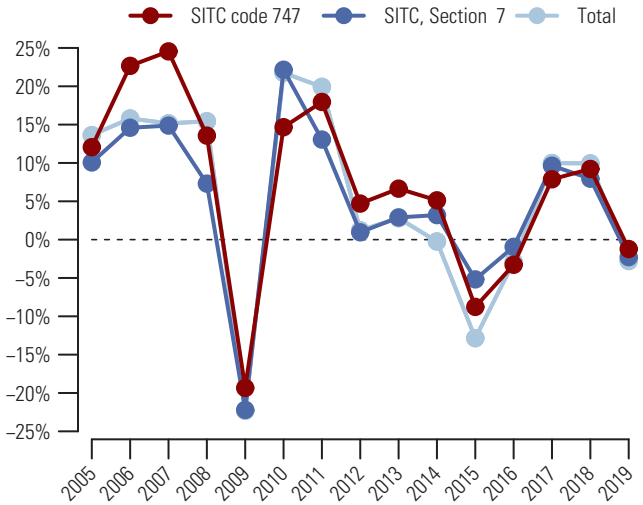
The top 15 countries/areas accounted for 81.0 and 64.1 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, China was the country/area with the highest value of net exports (+7.6 bln US$), followed by Germany (+7.2 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+9.8 bln US$) and Europe (+8.8 bln US$). The largest trade deficits were recorded by Western Asia and Northern Africa (-5.9 bln US$), Northern America (-5.9 bln US$) and Latin America and the Caribbean (-4.5 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	44.0	54.1	64.4	73.8	59.6	68.8	81.1	85.6	89.4	93.8	86.4	83.9	88.2	96.8	97.0
	Exp.	40.8	50.0	62.3	70.7	57.1	65.4	77.2	80.8	86.2	90.6	82.6	79.9	86.2	94.2	93.0
As a percentage of SITC section (%)	Imp.	1.1	1.2	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
	Exp.	1.1	1.1	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
As a percentage of world trade (%)	Imp.	0.4	0.4	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
	Exp.	0.4	0.4	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

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

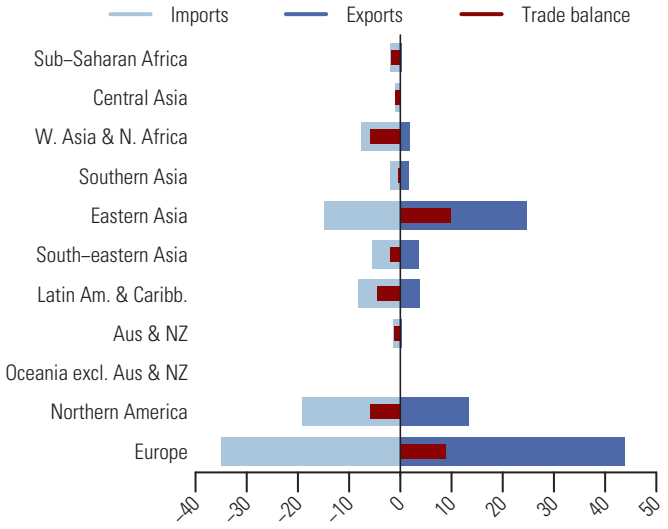


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	93023.3	3.0	-1.2	100.0	
China	16237.6	2.8	-2.3	17.5	17.5
Germany	14171.0	7.1	-1.9	15.2	32.7
USA	12112.2	-0.7	-2.8	13.0	45.7
Italy	8077.7	1.6	-2.0	8.7	54.4
Japan	4652.1	5.2	-6.5	5.0	59.4
United Kingdom	3223.2	-1.8	7.3	3.5	62.9
France	2795.0	0.0	3.1	3.0	65.9
Mexico	2793.6	3.5	2.7	3.0	68.9
Rep. of Korea	2078.5	1.1	-2.6	2.2	71.1
Czechia	1748.6	7.6	-3.9	1.9	73.0
Switzerland	1631.9	3.8	-11.0	1.8	74.7
India	1538.9	7.3	15.1	1.7	76.4
Netherlands	1518.3	8.2	9.4	1.6	78.0
Spain	1440.9	3.5	-4.3	1.5	79.6
Denmark	1363.0	2.8	-4.3	1.5	81.0

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	97044.3	2.9	0.2	100.0	
USA	15568.6	0.5	-6.4	16.0	16.0
China	8660.4	4.8	-3.3	8.9	25.0
Germany	6950.8	6.9	-2.7	7.2	32.1
Mexico	3605.0	2.7	1.4	3.7	35.8
Canada	3562.1	0.6	-2.5	3.7	39.5
France	3424.9	4.2	3.2	3.5	43.0
United Kingdom	3370.9	0.3	2.2	3.5	46.5
Brazil	2687.6	25.2	101.6	2.8	49.3
Japan	2483.4	3.6	-1.7	2.6	51.8
Rep. of Korea	2375.7	-1.5	-2.3	2.4	54.3
Russian Federation	2295.5	10.7	14.3	2.4	56.7
Italy	2206.9	3.8	0.6	2.3	58.9
Netherlands	1870.2	7.2	4.9	1.9	60.9
United Arab Emirates	1604.5	-5.7	8.1	1.7	62.5
Singapore	1555.6	1.9	2.2	1.6	64.1

Transmission shafts (camshafts, crankshafts) and cranks; parts thereof 748

In 2019, the value (in current US$) of exports of "transmission shafts (camshafts, crankshafts) and cranks; parts thereof" (SITC group 748) decreased by 4.6 percent (compared to 3.1 percent average growth rate from 2015-2019) to reach 61.9 bln US$ (see table 2), while imports decreased by 3.9 percent to reach 64.3 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 2019 (see table 2). They accounted for 21.5, 13.6 and 10.5 percent of world exports, respectively. USA, Germany and China were the top destinations, with respectively 16.0, 9.2 and 8.8 percent of world imports (see table 3).

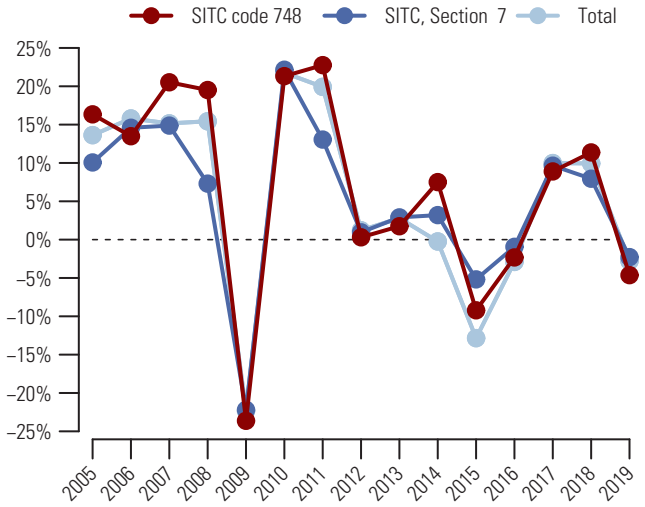
The top 15 countries/areas accounted for 82.6 and 68.3 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Germany was the country/area with the highest value of net exports (+7.4 bln US$), followed by Japan (+3.4 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+7.6 bln US$) and Europe (+5.8 bln US$). The largest trade deficits were recorded by Northern America (-5.7 bln US$), Latin America and the Caribbean (-4.3 bln US$) and South-eastern Asia (-2.2 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	31.1	35.1	43.1	51.9	38.9	47.1	58.0	57.6	57.6	62.7	57.9	56.8	61.8	67.0	64.3
	Exp.	29.6	33.6	40.4	48.3	36.9	44.8	55.0	55.1	56.1	60.3	54.7	53.5	58.2	64.9	61.9
As a percentage of SITC section (%)	Imp.	0.8	0.8	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
	Exp.	0.8	0.8	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
As a percentage of world trade (%)	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
	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, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

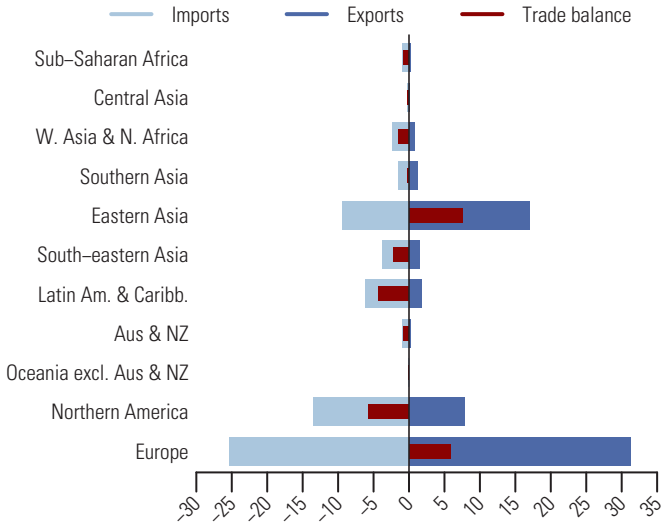


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	61852.4	3.1	-4.6	100.0	
Germany	13295.0	4.3	-4.6	21.5	21.5
China	8439.1	3.8	-2.8	13.6	35.1
USA	6507.8	-1.5	2.9	10.5	45.7
Japan	5332.3	1.5	-9.6	8.6	54.3
Italy	3556.9	4.3	-6.1	5.8	60.0
France	2137.7	3.3	1.3	3.5	63.5
Rep. of Korea	1536.3	2.4	-2.2	2.5	66.0
Other Asia, nes	1533.4	6.3	-22.9	2.5	68.5
United Kingdom	1468.7	6.7	3.0	2.4	70.8
Belgium	1387.2	0.6	-12.9	2.2	73.1
Canada	1286.9	-2.0	-5.9	2.1	75.1
India	1255.2	14.8	6.1	2.0	77.2
Mexico	1182.4	4.2	-2.6	1.9	79.1
Poland	1089.2	10.1	-2.3	1.8	80.9
Spain	1051.1	4.3	-12.1	1.7	82.6

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	64332.0	2.7	-3.9	100.0	
USA	10323.6	2.9	0.5	16.0	16.0
Germany	5933.0	3.4	-7.4	9.2	25.3
China	5677.9	1.8	-9.6	8.8	34.1
Mexico	3629.2	3.1	-0.9	5.6	39.7
Canada	3172.2	-7.0	-4.5	4.9	44.7
France	2245.4	4.7	-2.0	3.5	48.2
Japan	1947.7	1.2	-4.4	3.0	51.2
United Kingdom	1930.4	3.6	-3.7	3.0	54.2
Italy	1829.4	4.9	-7.3	2.8	57.0
Poland	1352.8	10.0	6.6	2.1	59.1
Austria	1271.5	5.9	-7.2	2.0	61.1
India	1248.8	6.9	-1.5	1.9	63.1
Russian Federation	1169.1	13.3	2.1	1.8	64.9
Rep. of Korea	1125.8	-2.7	-10.9	1.8	66.6
Hungary	1054.4	-1.3	-13.1	1.6	68.3

749 Non-electric parts and accessories of machinery, nes

In 2019, the value (in current US$) of exports of "non-electric parts and accessories of machinery, nes" (SITC group 749) decreased by 3.1 percent (compared to 1.8 percent average growth rate from 2015-2019) to reach 34.5 bln US$ (see table 2), while imports decreased by 4.4 percent to reach 32.9 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 2019 (see table 2). They accounted for 20.5, 13.2 and 7.4 percent of world exports, respectively. USA, China and Germany were the top destinations, with respectively 11.2, 8.4 and 7.3 percent of world imports (see table 3).

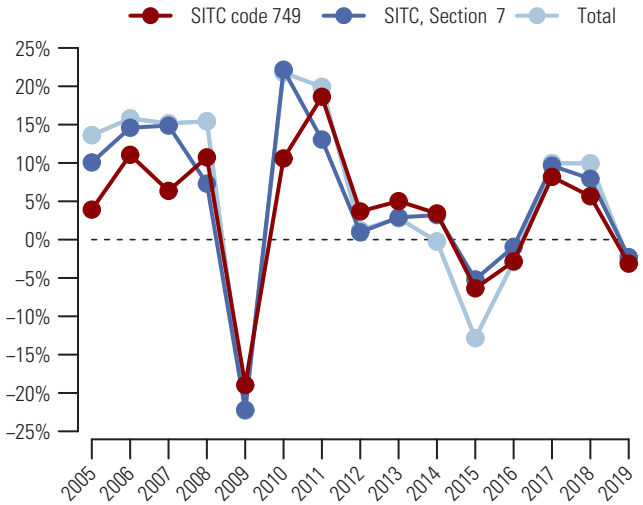
The top 15 countries/areas accounted for 81.0 and 61.3 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, China was the country/area with the highest value of net exports (+4.3 bln US$), followed by Germany (+2.1 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+7.6 bln US$) and Europe (+2.7 bln US$). The largest trade deficits were recorded by Latin America and the Caribbean (-2.4 bln US$), South-eastern Asia (-2.0 bln US$) and Western Asia and Northern Africa (-1.9 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	20.6	22.2	24.0	27.1	23.1	25.1	29.1	29.9	31.5	32.6	30.6	29.7	32.4	34.4	32.9
	Exp.	21.9	24.3	25.9	28.6	23.2	25.7	30.4	31.6	33.1	34.3	32.1	31.2	33.7	35.6	34.5
As a percentage of SITC section (%)	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	0.5	0.5
	Exp.	0.6	0.6	0.5	0.5	0.6	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
As a percentage of world trade (%)	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
	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, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

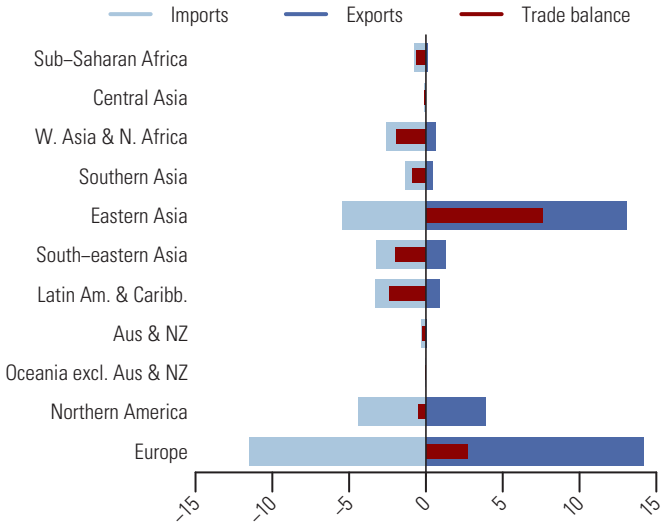


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	34524.8	1.8	-3.1	100.0	
China	7066.5	4.8	11.3	20.5	20.5
Germany	4544.5	4.3	-6.0	13.2	33.6
USA	2570.8	0.0	-7.4	7.4	41.1
Japan	2554.9	-0.4	-5.1	7.4	48.5
Rep. of Korea	2014.3	-2.6	-0.7	5.8	54.3
Italy	1947.7	0.2	-14.5	5.6	60.0
Canada	1303.7	3.3	-7.2	3.8	63.7
France	1086.4	3.1	-7.0	3.1	66.9
Other Asia, nes	963.9	0.0	-10.5	2.8	69.7
United Kingdom	758.5	-1.0	4.3	2.2	71.9
Portugal	728.4	1.1	-19.2	2.1	74.0
Switzerland	658.9	4.6	1.5	1.9	75.9
Mexico	641.0	3.3	-10.0	1.9	77.7
Netherlands	587.8	1.1	5.0	1.7	79.4
Austria	534.1	0.8	-16.5	1.5	81.0

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	32903.5	1.8	-4.4	100.0	
USA	3671.6	3.0	-6.8	11.2	11.2
China	2779.6	-2.8	-10.4	8.4	19.6
Germany	2413.5	5.6	-5.2	7.3	26.9
Mexico	2247.9	2.7	-9.2	6.8	33.8
Japan	1391.1	3.7	5.9	4.2	38.0
France	1079.2	8.1	7.6	3.3	41.3
India	1014.5	7.0	14.9	3.1	44.4
Italy	916.9	2.4	-9.5	2.8	47.2
Thailand	775.9	-1.0	-3.8	2.4	49.5
United Kingdom	742.0	-1.6	-6.4	2.3	51.8
Canada	697.6	0.7	-11.4	2.1	53.9
Viet Nam	654.4	3.8	15.5	2.0	55.9
Spain	614.0	7.9	2.9	1.9	57.7
Indonesia	602.2	0.3	0.9	1.8	59.6
Malaysia	573.0	-1.0	-19.9	1.7	61.3

In 2019, the value (in current US$) of exports of "office machines" (SITC group 751) decreased by 8.5 percent (compared to -28.7 percent average growth rate from 2015-2019) to reach 11.7 bln US$ (see table 2), while imports increased by 2.1 percent to reach 12.9 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 Hungary were the top exporters in 2019 (see table 2). They accounted for 28.4, 7.7 and 6.5 percent of world exports, respectively. USA, Mexico and Germany were the top destinations, with respectively 17.7, 6.1 and 4.4 percent of world imports (see table 3).

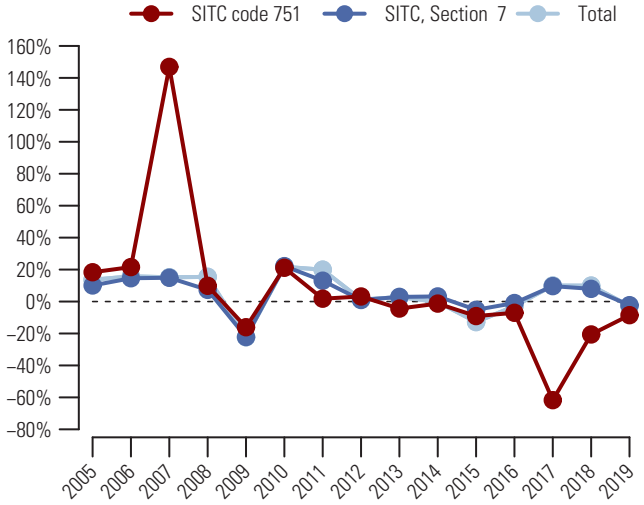
The top 15 countries/areas accounted for 83.8 and 62.7 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, China was the country/area with the highest value of net exports (+3.2 bln US$), followed by Hungary (+707.6 mln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+3.3 bln US$) and South-eastern Asia (+681.7 mln US$). The largest trade deficits were recorded by Northern America (-2.0 bln US$), Western Asia and Northern Africa (-975.1 mln US$) and Latin America and the Caribbean (-677.9 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	17.1	19.4	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
	Exp.	15.0	18.2	45.0	49.4	41.5	50.2	51.1	52.7	50.4	49.8	45.2	42.1	16.1	12.8	11.7
As a percentage of SITC section (%)	Imp.	0.4	0.4	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
	Exp.	0.4	0.4	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
As a percentage of world trade (%)	Imp.	0.2	0.2	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
	Exp.	0.1	0.2	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

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

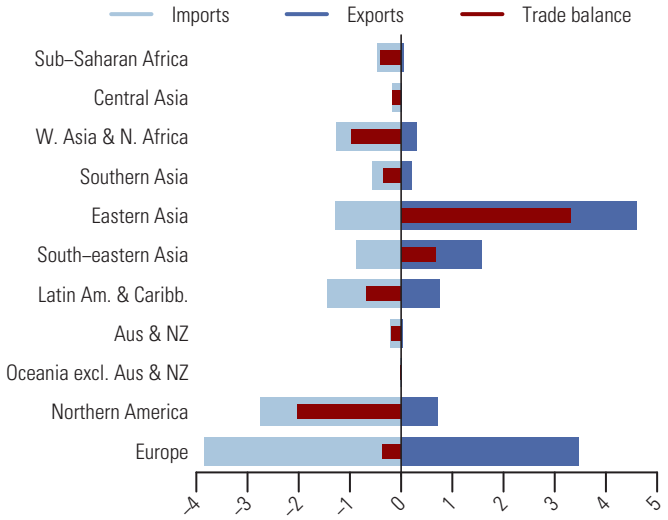


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	11685.8	-28.7	-8.5	100.0	
China	3321.2	-32.7	8.7	28.4	28.4
Germany	895.4	-27.5	-11.4	7.7	36.1
Hungary	765.1	-4.6	-2.7	6.5	42.6
Mexico	705.5	-0.2	134.1	6.0	48.7
USA	610.1	-30.3	-7.4	5.2	53.9
Philippines	517.8	20.5	-72.6	4.4	58.3
Rep. of Korea	463.4	-18.3	9.6	4.0	62.3
China, Hong Kong SAR	413.1	-29.3	-3.0	3.5	65.8
Thailand	403.2	-37.9	-19.2	3.4	69.3
Netherlands	378.4	-44.3	-7.9	3.2	72.5
Singapore	339.2	-25.2	-6.8	2.9	75.4
Italy	282.7	-7.3	1.6	2.4	77.8
Other Asia, nes	258.7	-13.5	-14.9	2.2	80.0
United Arab Emirates	229.3	12.0	9.0	2.0	82.0
United Kingdom	211.7	-21.0	0.2	1.8	83.8

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	12871.2	-26.9	2.1	100.0	
USA	2281.9	-29.9	16.9	17.7	17.7
Mexico	786.1	-3.6	-8.7	6.1	23.8
Germany	571.6	-38.0	-14.7	4.4	28.3
Japan	527.8	-33.4	1.7	4.1	32.4
Canada	453.3	-20.1	28.2	3.5	35.9
France	431.3	-28.5	-2.2	3.4	39.2
Russian Federation	424.8	-2.0	11.7	3.3	42.6
China, Hong Kong SAR	413.5	-28.2	23.4	3.2	45.8
United Kingdom	377.8	-31.5	10.1	2.9	48.7
India	345.0	-19.4	40.2	2.7	51.4
Saudi Arabia	332.2	-4.5	24.6	2.6	54.0
Italy	321.2	-24.7	5.8	2.5	56.5
Netherlands	266.2	-46.7	-21.8	2.1	58.5
United Arab Emirates	266.0	-6.5	-16.6	2.1	60.6
Singapore	265.6	-27.3	1.0	2.1	62.7

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 2019 with 2.1 percent of total exports (see table 1). The value (in current US$) of exports of this commodity decreased by 3.8 percent (compared to 4.8 percent average growth rate from 2015-2019) to reach 385.0 bln US$ (see table 2), while imports decreased by 3.1 percent to reach 400.2 bln US$ (see table 3). Exports of this commodity accounted for 5.7 percent of world exports of SITC section 7 (see table 1). China, Mexico and USA were the top exporters in 2019 (see table 2). They accounted for 40.9, 8.4 and 7.1 percent of world exports, respectively. USA, China and Germany were the top destinations, with respectively 24.3, 8.2 and 6.8 percent of world imports (see table 3).

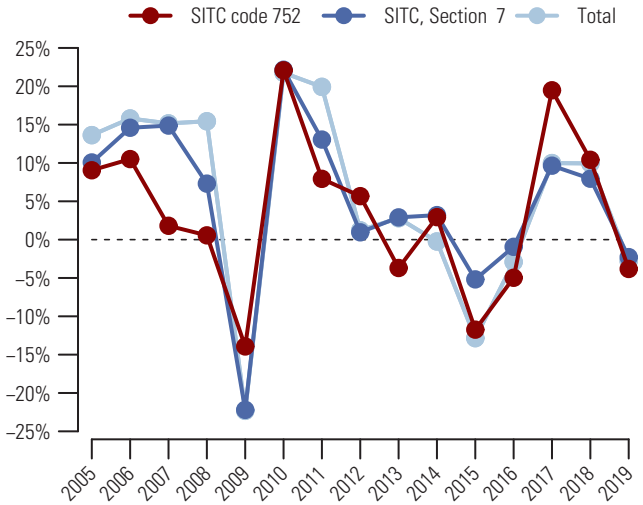
The top 15 countries/areas accounted for 89.9 and 75.2 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, China was the country/area with the highest value of net exports (+124.8 bln US$), followed by Mexico (+22.0 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+108.6 bln US$), South-eastern Asia (+21.9 bln US$) and Latin America and the Caribbean (+14.6 bln US$). The largest trade deficits were recorded by Northern America (-78.4 bln US$), Europe (-52.8 bln US$) and Western Asia and Northern Africa (-9.2 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	286.6	306.6	294.1	303.2	260.4	321.8	358.7	377.6	362.0	364.9	337.0	321.6	372.6	412.9	400.2
	Exp.	269.2	297.5	302.9	304.6	262.1	320.0	345.4	365.0	351.5	361.8	319.3	303.4	362.5	400.3	385.0
As a percentage of SITC section (%)	Imp.	7.4	7.0	5.8	5.6	6.1	6.1	6.0	6.3	5.9	5.7	5.5	5.3	5.6	5.7	5.7
	Exp.	7.0	6.8	6.0	5.6	6.2	6.2	5.9	6.2	5.8	5.8	5.4	5.2	5.6	5.8	5.7
As a percentage of world trade (%)	Imp.	2.7	2.5	2.1	1.9	2.1	2.1	2.0	2.1	1.9	1.9	2.0	2.0	2.1	2.1	2.1
	Exp.	2.6	2.5	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

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

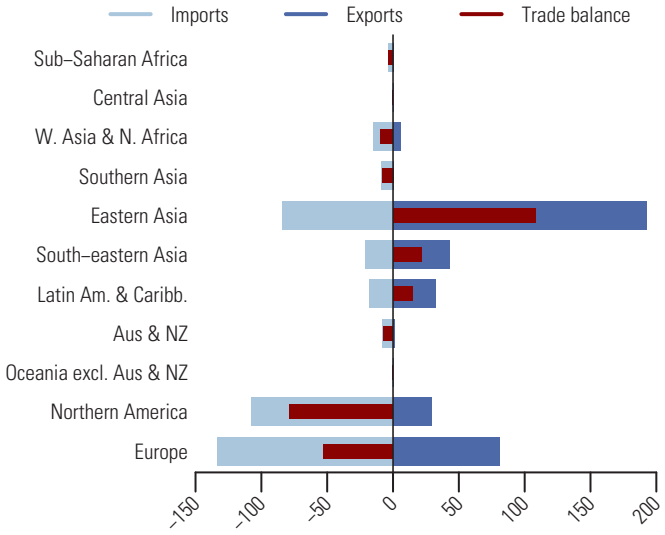


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	384 966.3	4.8	-3.8	100.0	
China	157 600.6	3.0	-4.1	40.9	40.9
Mexico	32 385.2	15.1	10.7	8.4	49.4
USA	27 282.7	1.4	-3.5	7.1	56.4
China, Hong Kong SAR	21 968.3	4.0	-11.8	5.7	62.1
Germany	17 426.9	7.5	-4.8	4.5	66.7
Netherlands	14 388.9	7.1	-5.0	3.7	70.4
Czechia	13 484.0	11.0	-2.5	3.5	73.9
Thailand	12 931.1	2.7	-15.0	3.4	77.3
Other Asia, nes	8 970.2	26.1	56.7	2.3	79.6
Singapore	8 249.2	-5.5	-13.8	2.1	81.7
Malaysia	7 366.3	-1.1	-26.9	1.9	83.7
Viet Nam	7 011.0	9.9	4.9	1.8	85.5
Poland	6 106.6	12.8	9.3	1.6	87.1
Philippines	5 854.0	5.7	22.6	1.5	88.6
United Kingdom	5 169.1	4.4	10.9	1.3	89.9

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	400 230.3	4.4	-3.1	100.0	
USA	97 308.9	3.6	-3.0	24.3	24.3
China	32 772.8	5.8	-2.7	8.2	32.5
Germany	27 294.3	5.1	-2.9	6.8	39.3
China, Hong Kong SAR	21 023.1	-2.0	-18.8	5.3	44.6
Japan	19 270.7	8.1	10.2	4.8	49.4
Netherlands	18 033.7	9.0	3.1	4.5	53.9
United Kingdom	15 628.3	2.6	-0.4	3.9	57.8
France	10 788.7	4.4	-1.0	2.7	60.5
Mexico	10 381.2	1.7	-4.4	2.6	63.1
Canada	10 010.7	4.8	0.5	2.5	65.6
Czechia	8 612.3	5.9	3.0	2.2	67.7
Singapore	7 914.0	5.1	2.5	2.0	69.7
India	7 354.7	6.8	6.4	1.8	71.6
Rep. of Korea	7 229.8	5.4	-17.8	1.8	73.4
Australia	7 197.5	2.0	-7.6	1.8	75.2

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 2019 with 1.9 percent of total exports (see table 1). The value (in current US$) of exports of this commodity decreased by 5.2 percent (compared to 20.7 percent average growth rate from 2015-2019) to reach 358.3 bln US$ (see table 2), while imports decreased by 6.0 percent to reach 365.7 bln US$ (see table 3). Exports of this commodity accounted for 5.3 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 2019 (see table 2). They accounted for 28.1, 18.8 and 9.5 percent of world exports, respectively. China, China, Hong Kong SAR and USA were the top destinations, with respectively 19.4, 15.7 and 9.7 percent of world imports (see table 3).

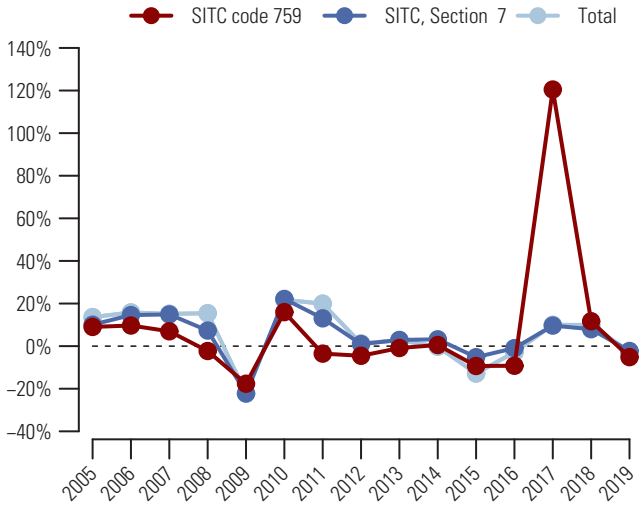
The top 15 countries/areas accounted for 92.4 and 79.6 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, China was the country/area with the highest value of net exports (+29.9 bln US$), followed by Rep. of Korea (+16.4 bln US$). By SDG regions (see graph 2), the largest surplus in this product group was recorded solely by Eastern Asia (+70.1 bln US$). The largest trade deficits were recorded by Europe (-27.4 bln US$), Latin America and the Caribbean (-18.1 bln US$) and Northern America (-12.0 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	186.4	209.1	222.6	218.2	179.5	213.2	200.1	192.2	188.1	186.3	167.7	154.4	351.4	388.9	365.7
	Exp.	185.5	203.5	217.7	212.7	175.1	203.1	195.9	187.1	185.4	186.4	169.0	153.4	338.3	377.8	358.3
As a percentage of SITC section (%)	Imp.	4.8	4.8	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
	Exp.	4.8	4.6	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
As a percentage of world trade (%)	Imp.	1.8	1.7	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
	Exp.	1.8	1.7	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

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

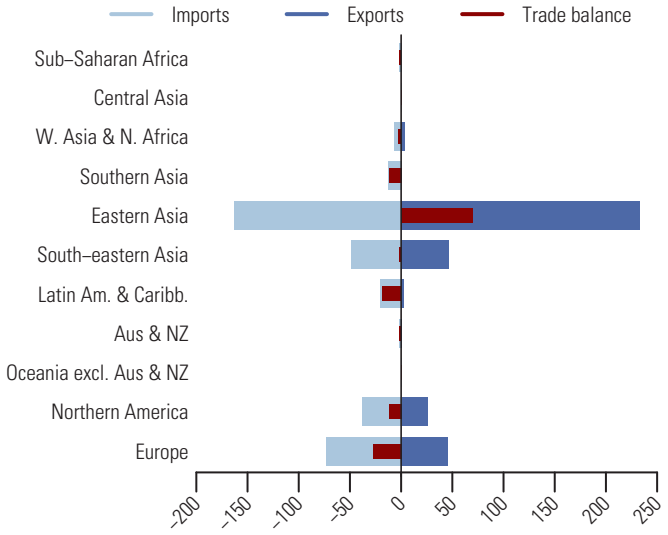


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	358287.7	20.7	-5.2	100.0	
China	100691.7	28.9	-14.3	28.1	28.1
China, Hong Kong SAR	67462.6	21.7	-7.3	18.8	46.9
Rep. of Korea	33924.5	55.5	27.5	9.5	56.4
USA	24903.0	6.4	-7.3	7.0	63.4
Viet Nam	22130.8	131.6	2.4	6.2	69.5
Other Asia, nes	18062.2	34.1	10.6	5.0	74.6
Japan	12737.0	5.2	-12.3	3.6	78.1
Germany	11628.4	12.0	-12.5	3.2	81.4
Singapore	11514.0	4.9	5.5	3.2	84.6
Netherlands	9608.1	-5.2	-6.0	2.7	87.3
Malaysia	5501.4	3.2	-16.0	1.5	88.8
Thailand	4300.2	3.5	-9.9	1.2	90.0
United Kingdom	2991.7	3.1	-17.7	0.8	90.8
Czechia	2954.8	7.9	28.5	0.8	91.7
France	2601.9	21.2	-9.2	0.7	92.4

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	365685.5	21.5	-6.0	100.0	
China	70781.8	33.8	-9.7	19.4	19.4
China, Hong Kong SAR	57563.8	28.2	-6.2	15.7	35.1
USA	35328.3	6.5	-22.7	9.7	44.8
Viet Nam	18349.2	83.8	-5.0	5.0	49.8
Rep. of Korea	17514.1	54.5	33.1	4.8	54.6
Germany	14546.7	11.9	-13.3	4.0	58.5
India	11725.9	59.4	-9.5	3.2	61.7
Singapore	11136.0	11.4	13.4	3.0	64.8
Mexico	10465.0	11.2	15.7	2.9	67.7
Japan	10286.2	22.9	0.3	2.8	70.5
Netherlands	9342.4	-4.2	-9.7	2.6	73.0
Other Asia, nes	6532.8	38.9	27.7	1.8	74.8
Brazil	6117.3	28.4	-1.1	1.7	76.5
Indonesia	5847.0	78.5	-1.2	1.6	78.1
United Kingdom	5530.8	4.0	-5.9	1.5	79.6

761 Television receivers

In 2019, the value (in current US$) of exports of "television receivers" (SITC group 761) decreased by 3.6 percent (compared to 2.2 percent average growth rate from 2015-2019) to reach 90.6 bln US$ (see table 2), while imports decreased by 3.5 percent to reach 89.8 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, Mexico and Slovakia were the top exporters in 2019 (see table 2). They accounted for 34.5, 14.2 and 5.4 percent of world exports, respectively. USA, Germany and United Kingdom were the top destinations, with respectively 26.6, 6.7 and 5.0 percent of world imports (see table 3).

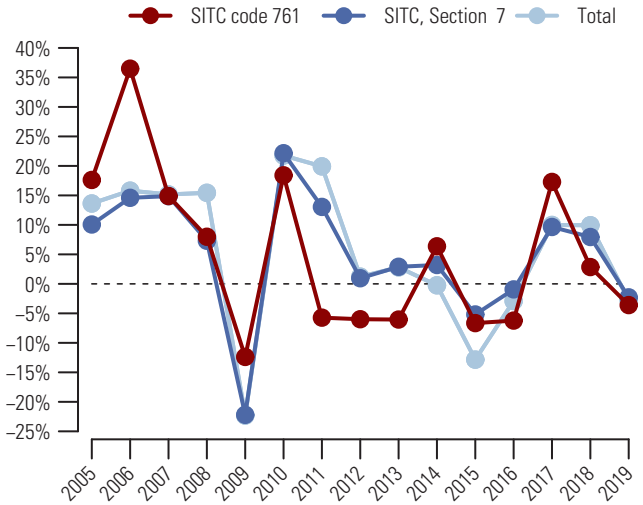
The top 15 countries/areas accounted for 86.6 and 68.9 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, China was the country/area with the highest value of net exports (+30.4 bln US$), followed by Mexico (+10.3 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+27.5 bln US$), Latin America and the Caribbean (+6.9 bln US$) and South-eastern Asia (+4.4 bln US$). The largest trade deficits were recorded by Northern America (-21.6 bln US$), Europe (-9.6 bln US$) and Southern Asia (-2.2 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	59.3	78.1	93.1	101.7	84.3	101.7	93.0	88.4	79.4	80.5	74.3	70.8	88.9	93.1	89.8
	Exp.	57.2	78.1	89.7	96.9	84.9	100.5	94.8	89.1	83.7	89.0	83.1	77.9	91.4	94.0	90.6
As a percentage of SITC section (%)	Imp.	1.5	1.8	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
	Exp.	1.5	1.8	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
As a percentage of world trade (%)	Imp.	0.6	0.6	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
	Exp.	0.6	0.7	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

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

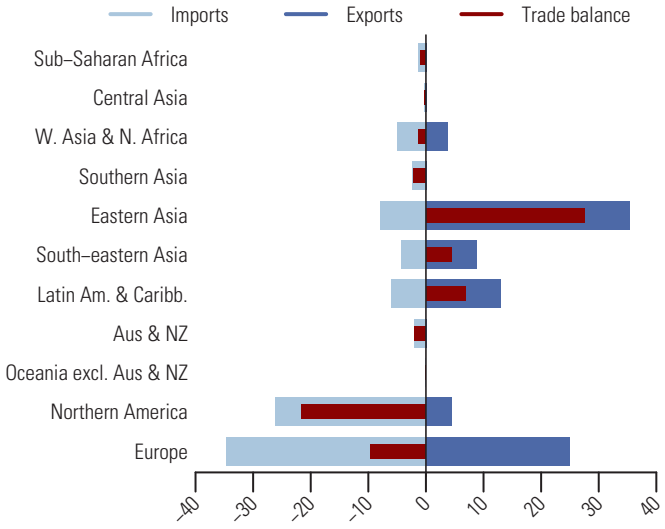


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	90605.8	2.2	-3.6	100.0	
China	31214.3	5.6	-6.7	34.5	34.5
Mexico	12892.3	-6.2	3.3	14.2	48.7
Slovakia	4917.5	-3.4	-10.0	5.4	54.1
USA	4214.8	2.0	-7.6	4.7	58.8
Poland	4188.3	-4.3	-21.8	4.6	63.4
Netherlands	3168.7	21.5	-11.4	3.5	66.9
Viet Nam	3149.6	42.5	29.0	3.5	70.4
Hungary	2858.0	4.2	5.2	3.2	73.5
Czechia	2294.7	17.2	-5.6	2.5	76.0
Germany	2120.1	4.7	3.3	2.3	78.4
Malaysia	1886.1	-7.0	-5.3	2.1	80.5
Thailand	1437.2	-3.4	0.0	1.6	82.0
Japan	1410.4	9.0	-1.6	1.6	83.6
Rep. of Korea	1367.8	-7.2	-19.4	1.5	85.1
Turkey	1348.9	-4.4	-9.5	1.5	86.6

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	89781.9	4.8	-3.5	100.0	
USA	23880.0	-0.2	-2.1	26.6	26.6
Germany	6041.8	4.2	-8.8	6.7	33.3
United Kingdom	4452.1	2.7	-9.8	5.0	38.3
Japan	3786.8	14.2	12.7	4.2	42.5
Netherlands	3574.2	16.9	-9.0	4.0	46.5
France	3001.8	5.0	-3.7	3.3	49.8
Mexico	2543.2	-7.3	8.3	2.8	52.7
Canada	2224.6	10.2	-1.5	2.5	55.1
India	2010.8	14.7	-1.0	2.2	57.4
Italy	1866.3	6.7	-6.5	2.1	59.5
United Arab Emirates	1759.2	26.6	-0.9	2.0	61.4
Spain	1758.1	6.4	-9.2	2.0	63.4
Australia	1757.0	7.2	-5.5	2.0	65.3
Rep. of Korea	1632.1	32.7	-2.1	1.8	67.1
Czechia	1607.7	25.9	4.4	1.8	68.9

In 2019, the value (in current US$) of exports of "radio-broadcast receivers" (SITC group 762) decreased by 1.7 percent (compared to -3.1 percent average growth rate from 2015-2019) to reach 13.6 bln US$ (see table 2), while imports decreased by 10.0 percent to reach 11.4 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). China, Mexico and Hungary were the top exporters in 2019 (see table 2). They accounted for 26.2, 14.2 and 10.9 percent of world exports, respectively. USA, Germany and Japan were the top destinations, with respectively 30.5, 7.3 and 6.7 percent of world imports (see table 3).

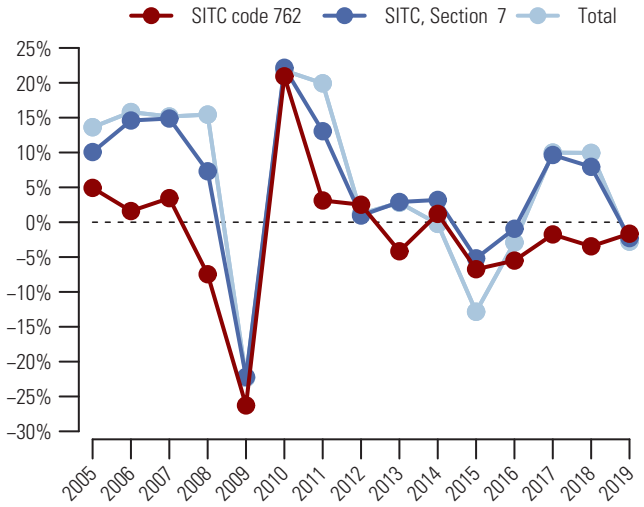
The top 15 countries/areas accounted for 90.8 and 75.3 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, China was the country/area with the highest value of net exports (+3.4 bln US$), followed by Mexico (+1.4 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+3.1 bln US$), South-eastern Asia (+1.5 bln US$) and Latin America and the Caribbean (+868.4 mln US$). The largest trade deficits were recorded by Northern America (-2.8 bln US$), Southern Asia (-237.6 mln US$) and Western Asia and Northern Africa (-223.3 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	21.3	21.4	21.7	19.0	14.5	17.8	18.6	18.6	16.8	16.0	14.5	13.7	13.6	12.6	11.4
	Exp.	18.6	18.9	19.5	18.1	13.3	16.1	16.6	17.0	16.3	16.5	15.4	14.5	14.3	13.8	13.6
As a percentage of SITC section (%)	Imp.	0.5	0.5	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
	Exp.	0.5	0.4	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
As a percentage of world trade (%)	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
	Exp.	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	0.1

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

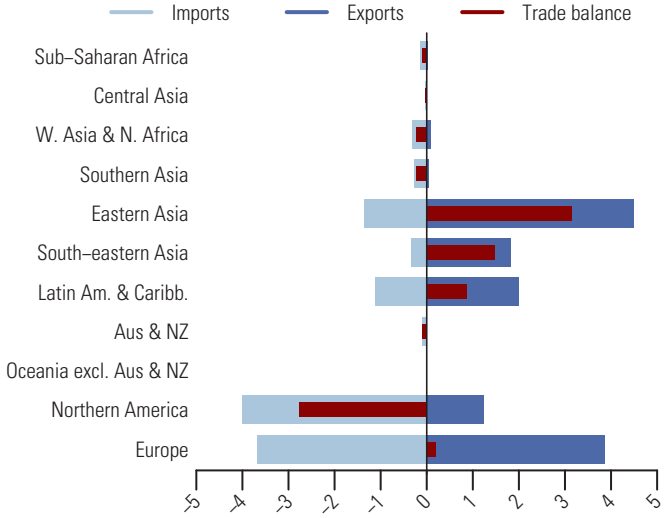


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	13566.9	-3.1	-1.7	100.0	
China	3549.3	-8.2	-8.7	26.2	26.2
Mexico	1925.9	4.4	23.3	14.2	40.4
Hungary	1482.0	65.8	148.0	10.9	51.3
USA	1205.0	-4.1	-12.4	8.9	60.2
Thailand	717.2	-14.3	-16.6	5.3	65.4
Malaysia	689.2	-3.4	4.6	5.1	70.5
Portugal	673.8	11.5	-18.7	5.0	75.5
Rep. of Korea	366.9	1.9	8.7	2.7	78.2
Czechia	355.0	-15.4	-37.8	2.6	80.8
Germany	354.9	-9.4	-13.6	2.6	83.4
Other Asia, nes	248.9	11.0	-24.1	1.8	85.3
China, Hong Kong SAR	230.2	-18.8	-19.2	1.7	87.0
Poland	205.7	-9.0	-9.6	1.5	88.5
Belgium	175.4	-15.6	-25.8	1.3	89.8
Indonesia	143.1	-2.6	-9.3	1.1	90.8

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	11364.9	-5.8	-10.0	100.0	
USA	3463.0	-7.3	-5.4	30.5	30.5
Germany	828.2	-3.5	-3.4	7.3	37.8
Japan	764.2	0.9	-3.5	6.7	44.5
Canada	541.4	-8.0	-9.6	4.8	49.2
Mexico	493.5	-4.9	-10.1	4.3	53.6
United Kingdom	453.2	-3.0	-3.5	4.0	57.6
France	306.5	-7.7	-0.8	2.7	60.3
Italy	260.7	-6.6	-21.7	2.3	62.6
Spain	248.8	-3.2	-18.4	2.2	64.8
India	221.0	-3.3	-16.1	1.9	66.7
China, Hong Kong SAR	219.9	-13.5	-27.8	1.9	68.6
Russian Federation	209.7	5.6	-15.0	1.8	70.5
Belgium	189.4	-17.7	-21.4	1.7	72.1
Poland	183.2	3.1	10.9	1.6	73.8
Czechia	177.0	-2.2	22.6	1.6	75.3

763 Sound recorders or reproducers; television image and sound recorders

In 2019, the value (in current US$) of exports of "sound recorders or reproducers; television image and sound recorders" (SITC group 763) decreased by 6.2 percent (compared to -2.0 percent average growth rate from 2015-2019) to reach 42.8 bln US$ (see table 2), while imports decreased by 1.0 percent to reach 46.3 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). China, China, Hong Kong SAR and Germany were the top exporters in 2019 (see table 2). They accounted for 32.6, 9.5 and 6.6 percent of world exports, respectively. USA, China and China, Hong Kong SAR were the top destinations, with respectively 20.6, 8.2 and 7.7 percent of world imports (see table 3).

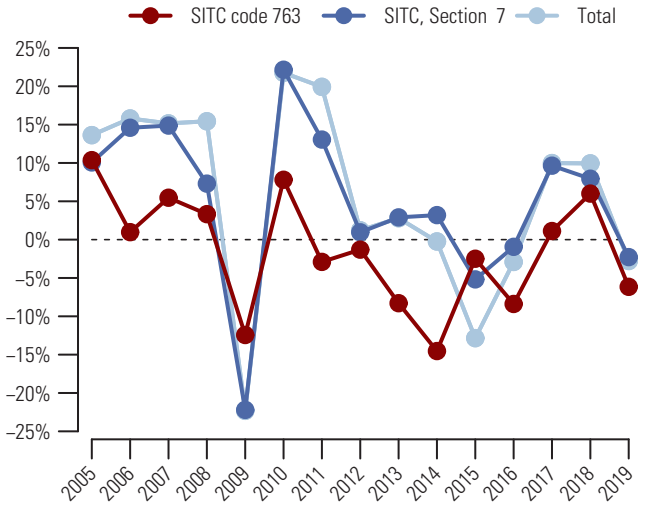
The top 15 countries/areas accounted for 86.2 and 76.6 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, China was the country/area with the highest value of net exports (+10.2 bln US$), followed by Viet Nam (+997.1 mln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+10.9 bln US$), South-eastern Asia (+2.0 bln US$) and Oceania excluding Australia and New Zealand (+1.1 mln US$). The largest trade deficits were recorded by Northern America (-7.9 bln US$), Europe (-3.1 bln US$) and Southern Asia (-2.3 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	66.2	66.8	72.4	71.3	57.1	68.3	67.8	67.0	60.8	52.5	48.5	42.5	44.9	46.8	46.3
	Exp.	61.0	61.6	65.0	67.1	58.8	63.4	61.5	60.7	55.7	47.6	46.4	42.5	43.0	45.6	42.8
As a percentage of SITC section (%)	Imp.	1.7	1.5	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
	Exp.	1.6	1.4	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
As a percentage of world trade (%)	Imp.	0.6	0.5	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
	Exp.	0.6	0.5	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

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

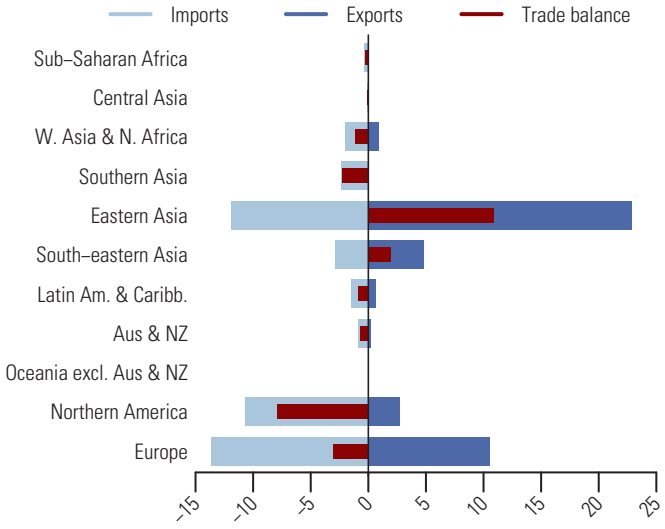


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	42776.8	-2.0	-6.2	100.0	
China	13942.6	-6.3	-11.4	32.6	32.6
China, Hong Kong SAR	4059.6	7.7	8.6	9.5	42.1
Germany	2834.9	8.9	2.1	6.6	48.7
Japan	2815.5	-7.1	-16.3	6.6	55.3
Netherlands	2379.9	-7.1	-9.9	5.6	60.9
USA	2228.2	1.6	-1.5	5.2	66.1
Viet Nam	2025.2	22.5	-12.4	4.7	70.8
Thailand	1205.3	-10.1	-14.8	2.8	73.6
Other Asia, nes	1172.9	-4.7	-1.8	2.7	76.4
Rep. of Korea	845.2	-14.5	-12.1	2.0	78.3
Hungary	810.7	30.5	44.8	1.9	80.2
Singapore	711.1	-2.7	-15.4	1.7	81.9
United Kingdom	657.9	2.2	-2.4	1.5	83.4
Mexico	610.4	11.6	68.3	1.4	84.9
Czechia	589.7	5.3	-6.9	1.4	86.2

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	46281.0	-1.2	-1.0	100.0	
USA	9541.6	3.9	0.9	20.6	20.6
China	3777.6	-21.1	-19.8	8.2	28.8
China, Hong Kong SAR	3541.2	-1.6	-5.4	7.7	36.4
Japan	3281.3	7.8	8.8	7.1	43.5
Germany	3175.8	4.5	2.8	6.9	50.4
India	2177.2	25.2	24.4	4.7	55.1
Netherlands	2023.3	-4.9	-2.0	4.4	59.5
United Kingdom	1422.9	-1.4	0.0	3.1	62.5
Canada	1126.7	3.2	2.5	2.4	65.0
Viet Nam	1028.1	-2.2	20.4	2.2	67.2
France	981.3	-4.5	-0.6	2.1	69.3
United Arab Emirates	960.0	24.6	-2.3	2.1	71.4
Rep. of Korea	905.3	-8.1	2.0	2.0	73.3
Australia	804.5	1.2	-8.7	1.7	75.1
Singapore	720.8	-4.1	-10.6	1.6	76.6

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 2019 with 2.7 percent of total exports (see table 1). The value (in current US$) of exports of this commodity decreased by 2.3 percent (compared to -5.0 percent average growth rate from 2015-2019) to reach 513.0 bln US$ (see table 2), while imports decreased by 3.8 percent to reach 542.7 bln US$ (see table 3). Exports of this commodity accounted for 7.6 percent of world exports of SITC section 7 (see table 1). China, China, Hong Kong SAR and Viet Nam were the top exporters in 2019 (see table 2). They accounted for 38.2, 9.8 and 8.2 percent of world exports, respectively. USA, China, Hong Kong SAR and Germany were the top destinations, with respectively 20.4, 9.2 and 5.1 percent of world imports (see table 3).

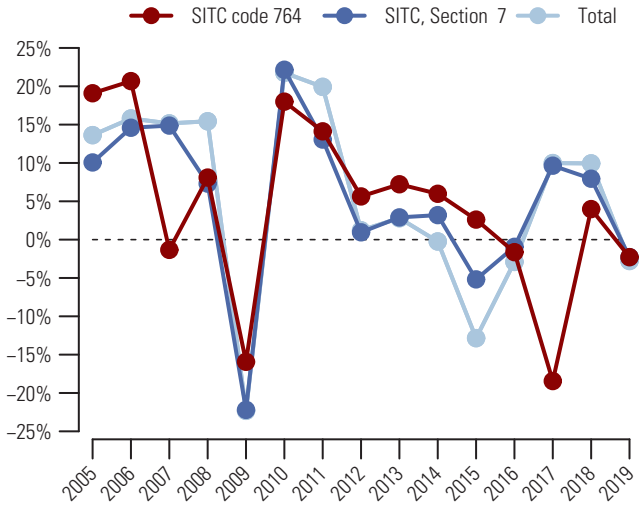
The top 15 countries/areas accounted for 88.3 and 70.0 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, China was the country/area with the highest value of net exports (+182.8 bln US$), followed by Viet Nam (+38.2 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+159.0 bln US$) and South-eastern Asia (+35.6 bln US$). The largest trade deficits were recorded by Northern America (-85.5 bln US$), Europe (-72.9 bln US$) and Western Asia and Northern Africa (-24.7 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	340.6	406.1	433.2	472.9	397.6	497.1	564.2	604.6	639.8	665.1	679.1	671.4	573.0	563.9	542.7
	Exp.	350.7	423.2	417.5	451.3	379.4	447.7	510.9	539.7	578.7	613.3	629.3	619.0	504.9	525.0	513.0
As a percentage of SITC section (%)	Imp.	8.8	9.2	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
	Exp.	9.2	9.6	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
As a percentage of world trade (%)	Imp.	3.2	3.3	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
	Exp.	3.4	3.5	3.0	2.8	3.1	3.0	2.8	2.9	3.1	3.3	3.8	3.9	2.9	2.7	2.7

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

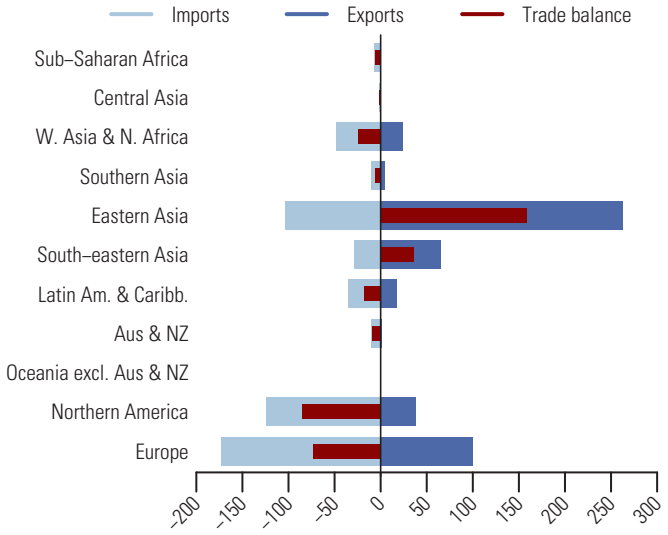


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	512992.7	-5.0	-2.3	100.0	
China	195955.8	-5.4	-5.8	38.2	38.2
China, Hong Kong SAR	50525.7	-14.1	-6.3	9.8	48.0
Viet Nam	42103.0	6.2	9.0	8.2	56.3
USA	35382.3	-5.8	-3.8	6.9	63.2
United Arab Emirates	21028.8	41.7	14.3	4.1	67.3
Netherlands	19180.8	4.5	2.1	3.7	71.0
Germany	18946.6	0.9	0.9	3.7	74.7
Mexico	16620.4	-4.5	-21.7	3.2	77.9
Czechia	11442.3	18.5	15.2	2.2	80.2
Singapore	10101.7	-4.3	0.7	2.0	82.1
Rep. of Korea	6643.1	-35.0	-21.5	1.3	83.4
Other Asia, nes	6621.4	-12.0	32.2	1.3	84.7
United Kingdom	6342.9	-4.0	4.4	1.2	85.9
Malaysia	6102.1	-1.8	8.8	1.2	87.1
France	5880.4	-3.0	-11.6	1.1	88.3

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	542719.5	-5.5	-3.8	100.0	
USA	110827.8	-2.3	-7.6	20.4	20.4
China, Hong Kong SAR	49781.0	-14.2	-11.5	9.2	29.6
Germany	27410.0	0.0	-4.7	5.1	34.6
Japan	26618.2	-2.1	-4.0	4.9	39.5
United Arab Emirates	22634.7	24.4	11.6	4.2	43.7
Netherlands	21846.2	2.4	0.4	4.0	47.7
United Kingdom	21524.0	0.6	-2.9	4.0	51.7
Mexico	19574.1	-4.1	-4.5	3.6	55.3
France	13548.9	0.8	-4.5	2.5	57.8
China	13192.4	-31.8	6.7	2.4	60.2
Canada	12831.8	0.3	-1.7	2.4	62.6
Czechia	12001.1	13.6	16.0	2.2	64.8
Singapore	9841.6	-0.3	5.8	1.8	66.6
Russian Federation	9449.5	4.3	-1.8	1.7	68.4
Australia	9066.0	2.4	-3.5	1.7	70.0

771 Electric power machinery, and parts thereof

In 2019, the value (in current US$) of exports of "electric power machinery, and parts thereof" (SITC group 771) decreased by 0.4 percent (compared to 2.4 percent average growth rate from 2015-2019) to reach 99.9 bln US$ (see table 2), while imports increased by 0.2 percent to reach 102.0 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). China, China, Hong Kong SAR and Germany were the top exporters in 2019 (see table 2). They accounted for 27.8, 9.9 and 9.2 percent of world exports, respectively. USA, China and China, Hong Kong SAR were the top destinations, with respectively 14.8, 11.5 and 8.0 percent of world imports (see table 3).

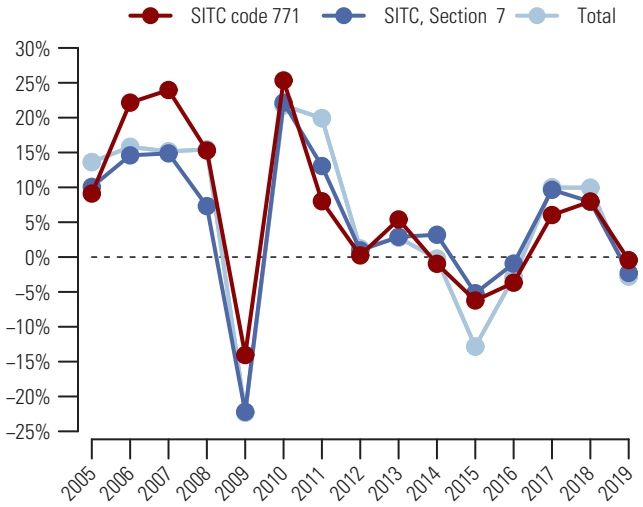
The top 15 countries/areas accounted for 78.3 and 67.6 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, China was the country/area with the highest value of net exports (+16.0 bln US$), followed by Germany (+2.2 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+18.1 bln US$), South-eastern Asia (+324.4 mln US$) and Europe (+107.6 mln US$). The largest trade deficits were recorded by Northern America (-10.2 bln US$), Latin America and the Caribbean (-2.9 bln US$) and Western Asia and Northern Africa (-2.8 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	49.9	58.5	71.0	80.6	69.6	88.7	96.8	93.7	97.7	99.6	91.5	89.9	95.0	101.8	102.0
	Exp.	45.7	55.8	69.1	79.7	68.5	85.8	92.7	92.9	98.0	97.0	91.0	87.6	92.9	100.3	99.9
As a percentage of SITC section (%)	Imp.	1.3	1.3	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
	Exp.	1.2	1.3	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
As a percentage of world trade (%)	Imp.	0.5	0.5	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
	Exp.	0.4	0.5	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

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

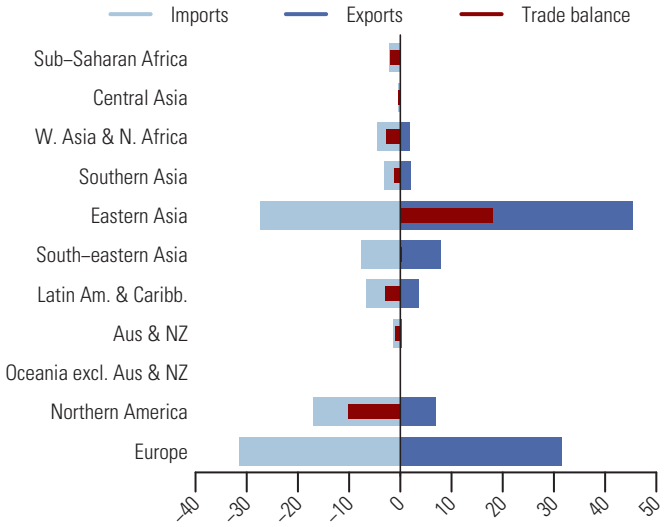


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	99 854.1	2.4	-0.4	100.0	
China	27 711.4	1.3	3.8	27.8	27.8
China, Hong Kong SAR	9 887.7	-1.3	-9.1	9.9	37.7
Germany	9 165.7	4.6	-4.0	9.2	46.8
USA	5 953.4	-2.1	-5.9	6.0	52.8
Japan	4 054.1	2.8	0.8	4.1	56.9
Mexico	3 238.8	3.9	8.7	3.2	60.1
Netherlands	2 803.8	8.3	5.5	2.8	62.9
Italy	2 591.4	3.2	1.1	2.6	65.5
Rep. of Korea	2 037.5	-3.5	-4.1	2.0	67.5
Philippines	2 002.7	6.7	-3.8	2.0	69.5
India	1 898.9	13.2	32.2	1.9	71.4
Austria	1 812.9	5.4	2.0	1.8	73.3
Other Asia, nes	1 771.7	3.6	2.4	1.8	75.0
Thailand	1 673.4	2.5	-10.1	1.7	76.7
Viet Nam	1 626.9	14.9	19.7	1.6	78.3

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	101 952.7	2.7	0.2	100.0	
USA	15 094.4	0.9	-1.8	14.8	14.8
China	11 735.7	0.0	-4.2	11.5	26.3
China, Hong Kong SAR	8 113.0	-2.5	-9.4	8.0	34.3
Germany	6 962.3	6.5	1.5	6.8	41.1
Mexico	3 996.8	4.2	3.9	3.9	45.0
Japan	3 195.1	0.3	-1.6	3.1	48.2
Netherlands	3 015.5	7.8	5.4	3.0	51.1
Rep. of Korea	2 485.1	2.5	3.7	2.4	53.6
France	2 359.5	3.3	-4.3	2.3	55.9
United Kingdom	2 321.2	2.0	5.6	2.3	58.1
India	2 208.2	12.1	2.9	2.2	60.3
Canada	2 002.3	1.8	5.0	2.0	62.3
Italy	1 868.8	5.6	-0.2	1.8	64.1
Other Asia, nes	1 804.6	10.7	11.4	1.8	65.9
Viet Nam	1 782.1	13.3	42.5	1.7	67.6

Electrical apparatus for switching, protecting or connecting electrical circuits 772

"Electrical apparatus for switching, protecting or connecting electrical circuits" (SITC group 772) is amongst the top exported commodities in 2019 with 1.5 percent of total exports (see table 1). The value (in current US$) of exports of this commodity decreased by 3.5 percent (compared to 3.1 percent average growth rate from 2015-2019) to reach 275.2 bln US$ (see table 2), while imports decreased by 3.4 percent to reach 278.4 bln US$ (see table 3). Exports of this commodity accounted for 4.1 percent of world exports of SITC section 7 (see table 1). China, Germany and USA were the top exporters in 2019 (see table 2). They accounted for 16.8, 13.8 and 8.5 percent of world exports, respectively. China, USA and Germany were the top destinations, with respectively 13.6, 11.3 and 7.7 percent of world imports (see table 3).

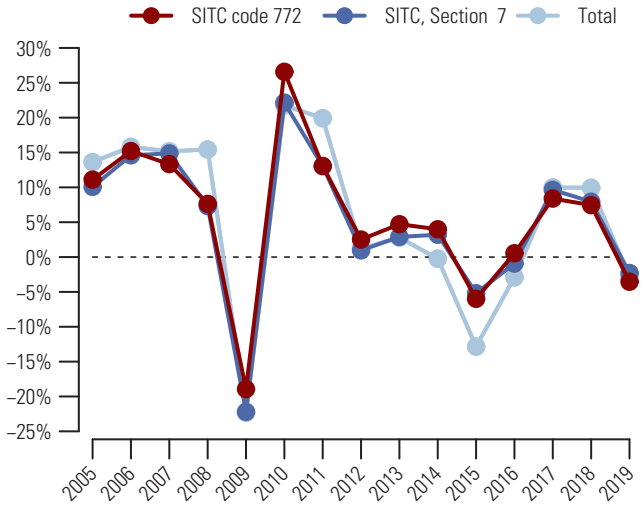
The top 15 countries/areas accounted for 79.4 and 67.6 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Germany was the country/area with the highest value of net exports (+16.6 bln US$), followed by Japan (+10.3 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+28.3 bln US$) and Europe (+12.5 bln US$). The largest trade deficits were recorded by Northern America (-11.2 bln US$), Latin America and the Caribbean (-9.1 bln US$) and Western Asia and Northern Africa (-8.1 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	142.0	165.6	189.6	204.9	165.7	209.1	238.5	244.5	253.8	258.3	245.7	247.2	267.5	288.2	278.4
	Exp.	142.4	164.1	185.9	200.1	162.2	205.4	232.2	238.0	249.2	259.2	243.6	245.0	265.5	285.3	275.2
As a percentage of SITC section (%)	Imp.	3.7	3.8	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
	Exp.	3.7	3.7	3.7	3.7	3.9	4.0	4.0	4.1	4.1	4.2	4.1	4.2	4.1	4.1	4.1
As a percentage of world trade (%)	Imp.	1.3	1.4	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
	Exp.	1.4	1.4	1.3	1.3	1.3	1.4	1.3	1.3	1.3	1.4	1.5	1.5	1.5	1.5	1.5

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

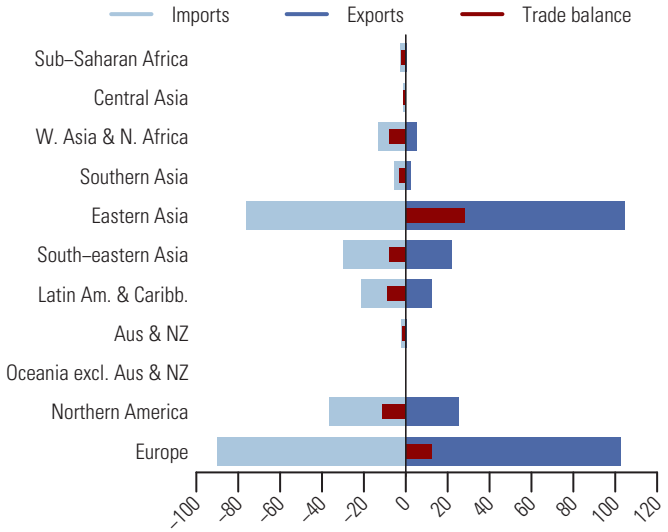


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	275187.3	3.1	-3.5	100.0	
China	46270.4	3.4	-0.2	16.8	16.8
Germany	38095.5	6.3	-4.1	13.8	30.7
USA	23407.0	-0.4	-6.2	8.5	39.2
China, Hong Kong SAR	21434.5	0.3	-8.6	7.8	47.0
Japan	16984.6	2.5	-9.8	6.2	53.1
Rep. of Korea	11443.5	-2.2	-5.6	4.2	57.3
Mexico	10880.8	5.1	5.6	4.0	61.2
France	8709.2	1.8	-4.9	3.2	64.4
Other Asia, nes	8516.8	0.0	-9.0	3.1	67.5
Singapore	6562.3	5.1	-5.0	2.4	69.9
Czechia	6115.9	5.6	-6.2	2.2	72.1
Italy	5500.1	1.9	-9.4	2.0	74.1
Hungary	5346.4	2.7	-1.5	1.9	76.0
Thailand	4682.2	3.6	-10.1	1.7	77.7
United Kingdom	4540.2	2.1	0.6	1.6	79.4

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	278403.1	3.2	-3.4	100.0	
China	37849.8	0.4	-7.6	13.6	13.6
USA	31566.4	3.5	-0.9	11.3	24.9
Germany	21446.9	6.1	-5.4	7.7	32.6
China, Hong Kong SAR	19205.8	-1.3	-9.6	6.9	39.5
Mexico	15862.6	3.4	0.4	5.7	45.2
Viet Nam	8108.5	16.1	10.6	2.9	48.1
Rep. of Korea	7461.9	-1.9	-2.9	2.7	50.8
France	7053.5	2.6	-3.8	2.5	53.4
Japan	6656.3	0.7	-6.0	2.4	55.8
United Kingdom	6190.6	2.3	-2.8	2.2	58.0
Singapore	5600.4	3.0	-2.2	2.0	60.0
Czechia	5394.4	8.4	-2.8	1.9	61.9
Malaysia	5359.3	3.4	-2.3	1.9	63.8
Italy	5306.4	4.6	-4.6	1.9	65.8
Thailand	5247.0	-0.8	-13.1	1.9	67.6

773 Equipment for distributing electricity, nes

In 2019, the value (in current US$) of exports of "equipment for distributing electricity, nes" (SITC group 773) decreased by 3.3 percent (compared to 3.4 percent average growth rate from 2015-2019) to reach 136.1 bln US$ (see table 2), while imports decreased by 3.2 percent to reach 135.2 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). China, Mexico and USA were the top exporters in 2019 (see table 2). They accounted for 17.2, 9.2 and 7.9 percent of world exports, respectively. USA, Germany and Japan were the top destinations, with respectively 16.5, 8.5 and 5.8 percent of world imports (see table 3).

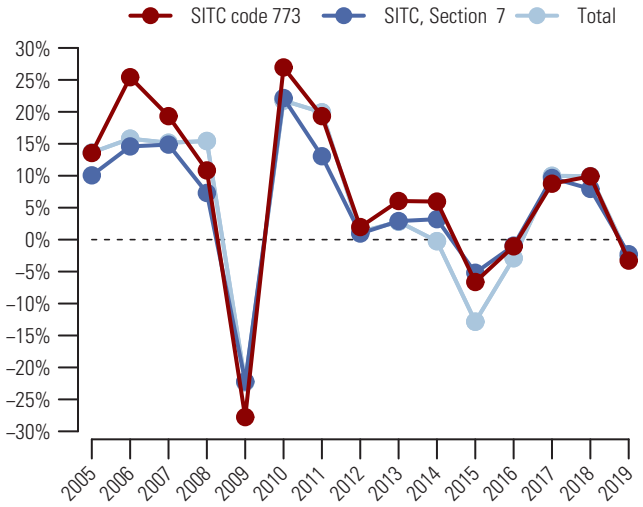
The top 15 countries/areas accounted for 69.6 and 64.2 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, China was the country/area with the highest value of net exports (+17.3 bln US$), followed by Mexico (+6.9 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+11.8 bln US$), Latin America and the Caribbean (+5.0 bln US$) and South-eastern Asia (+2.9 bln US$). The largest trade deficits were recorded by Northern America (-14.4 bln US$), Europe (-2.6 bln US$) and Sub-Saharan Africa (-1.7 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	62.4	77.5	92.9	102.0	73.8	94.7	114.3	113.9	118.8	125.1	118.3	116.4	126.3	139.6	135.2
	Exp.	61.3	76.9	91.7	101.7	73.4	93.2	111.3	113.4	120.3	127.5	119.0	117.8	128.1	140.8	136.1
As a percentage of SITC section (%)	Imp.	1.6	1.8	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
	Exp.	1.6	1.8	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
As a percentage of world trade (%)	Imp.	0.6	0.6	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
	Exp.	0.6	0.6	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

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

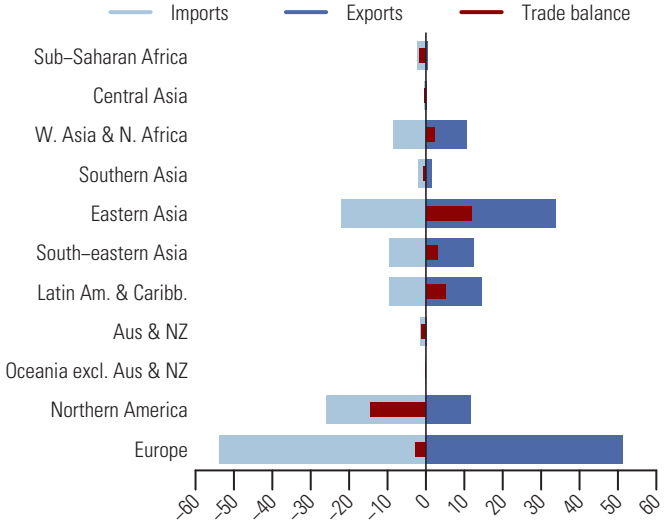


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	136 139.4	3.4	-3.3	100.0	
China	23 458.0	1.0	-5.3	17.2	17.2
Mexico	12 579.7	2.3	-0.2	9.2	26.5
USA	10 726.9	1.1	-2.8	7.9	34.4
Germany	10 159.5	4.9	-8.0	7.5	41.8
Viet Nam	4 766.7	13.4	11.0	3.5	45.3
Romania	4 173.1	2.9	-12.2	3.1	48.4
Czechia	3 716.9	5.8	-6.0	2.7	51.1
Italy	3 691.8	5.0	-4.4	2.7	53.8
Morocco	3 639.6	10.4	7.7	2.7	56.5
China, Hong Kong SAR	3 499.6	-1.3	-6.1	2.6	59.1
Rep. of Korea	3 152.7	-2.1	-9.8	2.3	61.4
Poland	3 061.2	3.5	-3.7	2.2	63.6
France	2 717.3	5.6	-2.2	2.0	65.6
Japan	2 717.1	3.3	-7.4	2.0	67.6
Philippines	2 648.1	4.0	35.8	1.9	69.6

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	135 159.6	3.4	-3.2	100.0	
USA	22 291.2	2.0	-3.0	16.5	16.5
Germany	11 541.2	2.8	-7.9	8.5	25.0
Japan	7 819.5	5.5	2.1	5.8	30.8
China	6 179.5	0.0	-9.7	4.6	35.4
Mexico	5 694.8	-0.8	-1.0	4.2	39.6
France	5 060.0	9.3	3.8	3.7	43.3
United Kingdom	4 398.9	-0.3	-7.8	3.3	46.6
China, Hong Kong SAR	3 772.8	-0.2	-9.3	2.8	49.4
Canada	3 651.1	0.7	-1.4	2.7	52.1
Spain	3 301.0	5.5	3.1	2.4	54.5
Rep. of Korea	3 178.7	2.8	0.1	2.4	56.9
Czechia	3 141.4	7.1	-5.1	2.3	59.2
Romania	2 303.2	6.7	-11.0	1.7	60.9
Slovakia	2 243.0	17.1	-1.4	1.7	62.6
Netherlands	2 217.2	12.2	0.8	1.6	64.2

In 2019, the value (in current US$) of exports of "electro-medical and radiological equipment" (SITC group 774) increased by 2.9 percent (compared to 4.3 percent average growth rate from 2015-2019) to reach 47.7 bln US$ (see table 2), while imports increased by 9.4 percent to reach 50.5 bln US$ (see table 3). Exports of this commodity accounted for 0.7 percent of world exports of SITC section 7, and 0.3 percent of total world merchandise exports (see table 1). USA, Germany and China were the top exporters in 2019 (see table 2). They accounted for 19.8, 19.6 and 8.5 percent of world exports, respectively. USA, China and Germany were the top destinations, with respectively 19.9, 12.5 and 7.0 percent of world imports (see table 3).

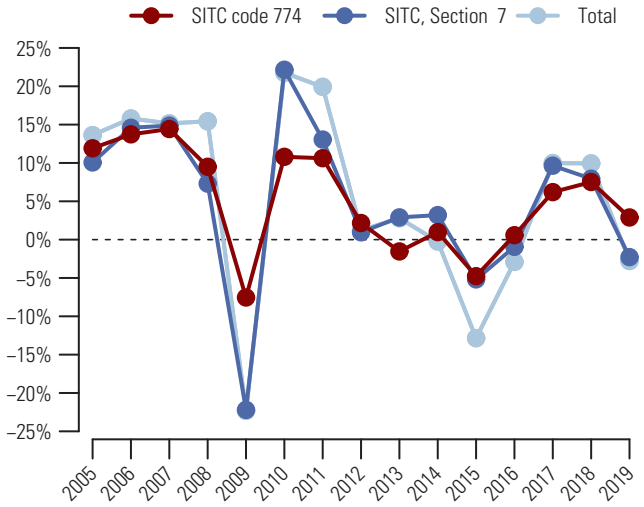
The top 15 countries/areas accounted for 88.4 and 73.2 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Germany was the country/area with the highest value of net exports (+5.8 bln US$), followed by Netherlands (+1.5 bln US$). By SDG regions (see graph 2), the largest surplus in this product group was recorded solely by Europe (+6.9 bln US$). The largest trade deficits were recorded by Sub-Saharan Africa (-2.8 bln US$), Southern Asia (-1.2 bln US$) and Western Asia and Northern Africa (-1.2 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	25.1	28.9	32.5	36.0	33.1	36.9	41.2	43.0	41.6	42.1	40.2	40.4	42.5	46.1	50.5
	Exp.	25.9	29.4	33.7	36.9	34.1	37.8	41.8	42.7	42.0	42.4	40.4	40.6	43.2	46.4	47.7
As a percentage of SITC section (%)	Imp.	0.6	0.7	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
	Exp.	0.7	0.7	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
As a percentage of world trade (%)	Imp.	0.2	0.2	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
	Exp.	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	0.2	0.3

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

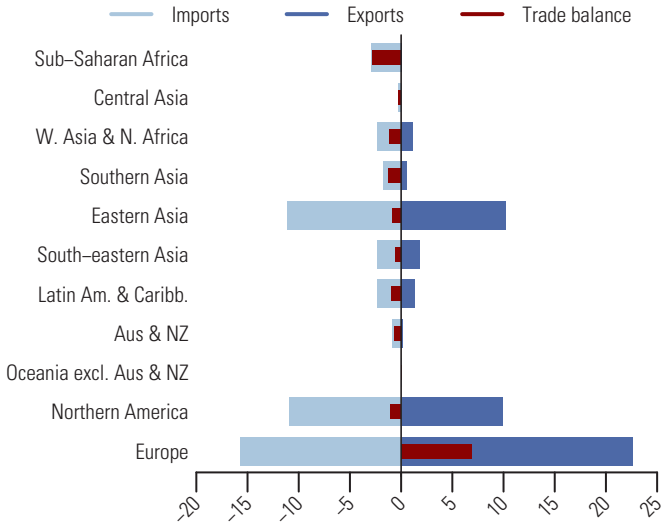


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	47749.1	4.3	2.9	100.0	
USA	9437.5	0.6	-2.6	19.8	19.8
Germany	9346.3	5.3	5.1	19.6	39.3
China	4042.6	6.1	9.5	8.5	47.8
Japan	4005.8	3.1	-0.1	8.4	56.2
Netherlands	3798.9	5.2	-0.1	8.0	64.2
United Kingdom	2035.6	3.1	9.9	4.3	68.4
France	1801.0	0.7	-1.8	3.8	72.2
Rep. of Korea	1533.8	6.8	1.7	3.2	75.4
Singapore	1132.7	4.7	2.3	2.4	77.8
Mexico	946.6	8.7	14.1	2.0	79.8
Belgium	939.6	14.2	35.1	2.0	81.7
Italy	897.6	7.1	6.3	1.9	83.6
Israel	886.7	3.3	4.7	1.9	85.5
Switzerland	788.4	13.8	4.0	1.7	87.1
Finland	624.8	2.6	-0.7	1.3	88.4

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	50451.2	5.8	9.4	100.0	
USA	10033.7	3.2	0.3	19.9	19.9
China	6322.2	6.3	2.8	12.5	32.4
Germany	3532.3	8.5	14.9	7.0	39.4
Japan	2735.8	4.3	14.4	5.4	44.8
Nigeria	2413.6	195.6	3906.3	4.8	49.6
Netherlands	2259.8	4.5	-1.1	4.5	54.1
France	1697.4	5.8	15.8	3.4	57.5
United Kingdom	1353.6	1.2	7.1	2.7	60.2
India	1185.6	8.2	1.9	2.4	62.5
Rep. of Korea	995.6	6.6	6.3	2.0	64.5
Russian Federation	993.3	13.2	43.7	2.0	66.4
Italy	975.4	8.0	2.3	1.9	68.4
Canada	914.7	0.6	6.0	1.8	70.2
Singapore	767.1	8.3	-0.3	1.5	71.7
Mexico	753.1	6.9	7.6	1.5	73.2

775 Household-type electrical and non-electrical equipment, nes

In 2019, the value (in current US$) of exports of "household-type electrical and non-electrical equipment, nes" (SITC group 775) increased by 1.5 percent (compared to 2.1 percent average growth rate from 2015-2019) to reach 108.2 bln US$ (see table 2), while imports increased by 1.4 percent to reach 108.7 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, Germany and Poland were the top exporters in 2019 (see table 2). They accounted for 37.2, 8.4 and 5.8 percent of world exports, respectively. USA, Germany and France were the top destinations, with respectively 18.4, 8.2 and 5.3 percent of world imports (see table 3).

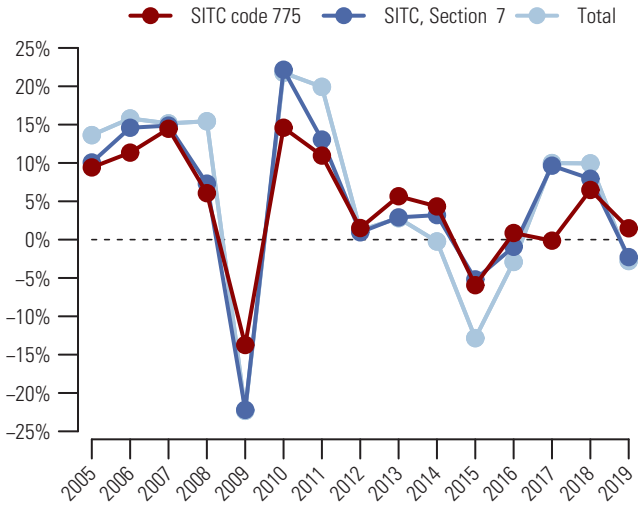
The top 15 countries/areas accounted for 82.5 and 65.5 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, China was the country/area with the highest value of net exports (+37.6 bln US$), followed by Mexico (+4.5 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+33.0 bln US$), South-eastern Asia (+1.9 bln US$) and Latin America and the Caribbean (+1.5 bln US$). The largest trade deficits were recorded by Northern America (-19.5 bln US$), Europe (-12.1 bln US$) and Australia and New Zealand (-2.4 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	64.3	71.8	83.1	88.7	76.6	88.5	97.2	98.9	101.9	106.1	101.2	102.4	99.7	107.3	108.7
	Exp.	63.7	70.9	81.2	86.1	74.2	85.1	94.4	95.8	101.3	105.6	99.4	100.2	100.1	106.6	108.2
As a percentage of SITC section (%)	Imp.	1.7	1.6	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
	Exp.	1.7	1.6	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
As a percentage of world trade (%)	Imp.	0.6	0.6	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
	Exp.	0.6	0.6	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

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

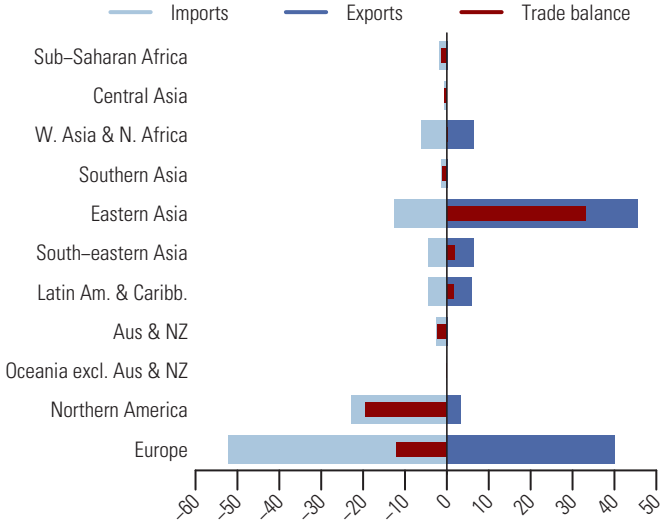


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	108150.8	2.1	1.5	100.0	
China	40251.0	2.1	4.6	37.2	37.2
Germany	9104.0	1.2	-1.8	8.4	45.6
Poland	6279.8	6.4	4.7	5.8	51.4
Mexico	5580.8	3.3	0.1	5.2	56.6
Turkey	4613.4	5.7	3.7	4.3	60.9
Italy	4269.2	-1.3	-9.5	3.9	64.8
Thailand	3033.7	-1.1	-12.1	2.8	67.6
USA	2988.6	-2.8	-4.0	2.8	70.4
Netherlands	2488.1	7.3	11.3	2.3	72.7
Rep. of Korea	2476.7	-6.0	6.9	2.3	75.0
France	2076.0	1.2	-3.7	1.9	76.9
China, Hong Kong SAR	1638.7	-1.5	-0.9	1.5	78.4
Hungary	1569.5	4.8	-5.6	1.5	79.9
Malaysia	1474.7	-5.7	13.9	1.4	81.2
Czechia	1431.2	4.2	7.6	1.3	82.5

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	108741.8	1.8	1.4	100.0	
USA	20002.8	-0.1	1.8	18.4	18.4
Germany	8939.2	1.8	1.8	8.2	26.6
France	5775.1	1.4	1.9	5.3	31.9
United Kingdom	5030.6	-4.7	-2.6	4.6	36.6
Japan	4973.8	-2.3	4.6	4.6	41.1
Italy	3544.5	1.8	-1.7	3.3	44.4
Netherlands	3181.9	5.4	4.3	2.9	47.3
Russian Federation	3044.8	9.0	4.4	2.8	50.1
Canada	2711.8	-1.6	-1.7	2.5	52.6
China	2698.0	11.0	4.9	2.5	55.1
Poland	2682.8	7.6	2.9	2.5	57.6
Spain	2573.9	3.6	2.7	2.4	59.9
Rep. of Korea	2126.6	10.6	9.0	2.0	61.9
Australia	2058.2	-3.3	-3.1	1.9	63.8
China, Hong Kong SAR	1870.5	2.3	2.7	1.7	65.5

Thermionic, microcircuits, transistors, valves, cathodes, diodes, etc 776

"Thermionic, microcircuits, transistors, valves, cathodes, diodes, etc" (SITC group 776) is amongst the top exported commodities in 2019 with 4.7 percent of total exports (see table 1). The value (in current US$) of exports of this commodity decreased by 0.4 percent (compared to 8.9 percent average growth rate from 2015-2019) to reach 876.5 bln US$ (see table 2), while imports decreased by 1.3 percent to reach 1020.8 bln US$ (see table 3). Exports of this commodity accounted for 12.9 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 2019 (see table 2). They accounted for 17.6, 16.6 and 12.9 percent of world exports, respectively. China, China, Hong Kong SAR and Singapore were the top destinations, with respectively 33.0, 16.9 and 6.7 percent of world imports (see table 3).

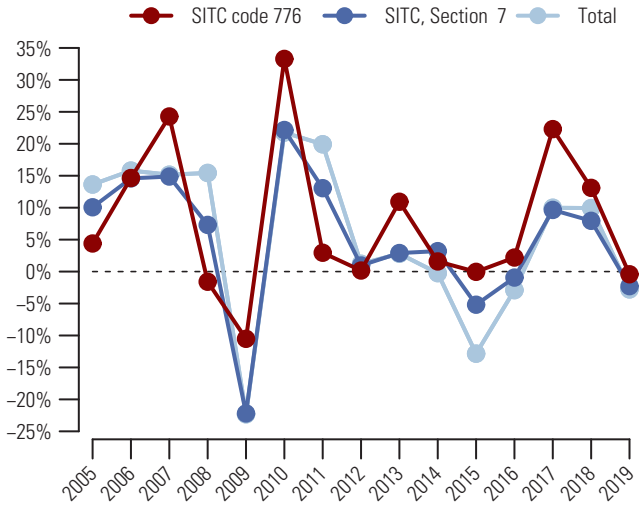
The top 15 countries/areas accounted for 96.4 and 92.5 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Other Asia, nes was the country/area with the highest value of net exports (+55.2 bln US$), followed by Rep. of Korea (+46.5 bln US$). By SDG regions (see graph 2), the largest surplus in this product group was recorded solely by South-eastern Asia (+22.7 bln US$). The largest trade deficits were recorded by Eastern Asia (-93.1 bln US$), Latin America and the Caribbean (-29.4 bln US$) and Europe (-17.9 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	394.5	448.1	526.9	530.3	466.4	635.2	656.3	658.3	721.2	740.5	740.4	764.9	912.7	1034.7	1020.8
	Exp.	320.6	367.5	456.7	449.5	402.2	536.0	551.8	552.7	613.1	622.9	622.6	636.3	778.2	880.2	876.5
As a percentage of SITC section (%)	Imp.	10.2	10.2	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
	Exp.	8.4	8.4	9.1	8.3	9.6	10.4	9.5	9.4	10.2	10.0	10.5	10.9	12.1	12.7	12.9
As a percentage of world trade (%)	Imp.	3.7	3.7	3.8	3.3	3.7	4.2	3.6	3.6	3.8	3.9	4.5	4.8	5.1	5.3	5.4
	Exp.	3.1	3.1	3.3	2.8	3.2	3.5	3.0	3.0	3.3	3.3	3.8	4.0	4.4	4.6	4.7

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

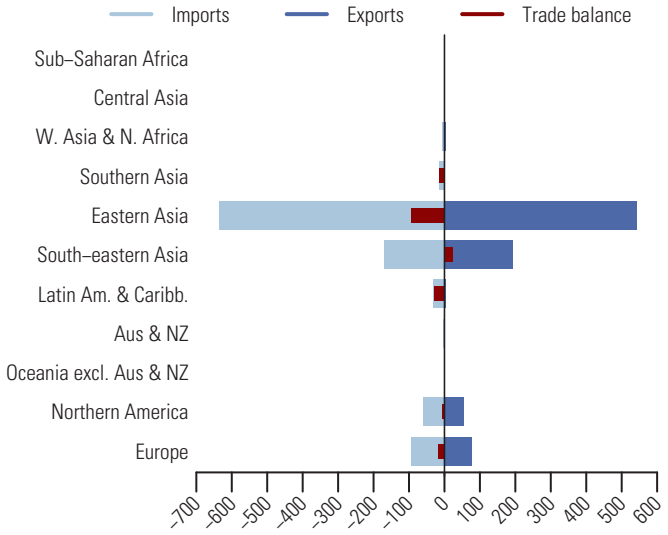


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	876451.3	8.9	-0.4	100.0	
China, Hong Kong SAR	154478.9	12.2	1.0	17.6	17.6
China	145908.9	9.1	19.9	16.6	34.3
Other Asia, nes	112816.1	9.7	3.7	12.9	47.1
Rep. of Korea	89412.9	11.7	-28.5	10.2	57.3
Singapore	88148.1	1.1	-8.1	10.1	67.4
Malaysia	56816.7	12.5	-2.6	6.5	73.9
USA	52624.2	6.0	3.4	6.0	79.9
Japan	39159.8	4.9	-2.0	4.5	84.4
Germany	23828.4	6.1	-8.5	2.7	87.1
Philippines	23618.2	7.9	41.4	2.7	89.8
Viet Nam	15447.8	34.5	45.5	1.8	91.5
Netherlands	14941.6	28.1	3.1	1.7	93.2
France	10070.5	3.5	-1.5	1.1	94.4
Thailand	9717.9	2.8	-14.1	1.1	95.5
Ireland	7776.7	46.5	64.1	0.9	96.4

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	1020837.8	8.4	-1.3	100.0	
China	337141.7	6.6	-2.7	33.0	33.0
China, Hong Kong SAR	172107.5	10.5	-4.5	16.9	49.9
Singapore	68431.4	4.1	-6.1	6.7	56.6
USA	57678.1	8.8	1.1	5.7	62.2
Other Asia, nes	57580.3	13.6	4.9	5.6	67.9
Rep. of Korea	42905.4	4.4	4.4	4.2	72.1
Viet Nam	36323.2	26.3	29.0	3.6	75.6
Malaysia	36011.3	5.8	-9.1	3.5	79.2
Germany	26264.7	7.8	-10.4	2.6	81.7
Japan	25066.7	0.3	-6.7	2.5	84.2
Mexico	24729.4	7.9	9.7	2.4	86.6
Netherlands	17862.7	40.8	7.0	1.7	88.4
Philippines	15796.3	2.5	-12.1	1.5	89.9
India	14112.6	34.6	22.6	1.4	91.3
Thailand	12324.6	3.2	-12.5	1.2	92.5

778 Electrical machinery and apparatus, nes

"Electrical machinery and apparatus, nes" (SITC group 778) is amongst the top exported commodities in 2019 with 1.4 percent of total exports (see table 1). The value (in current US$) of exports of this commodity decreased by 3.9 percent (compared to 2.6 percent average growth rate from 2015-2019) to reach 260.7 bln US$ (see table 2), while imports decreased by 3.4 percent to reach 262.6 bln US$ (see table 3). Exports of this commodity accounted for 3.9 percent of world exports of SITC section 7 (see table 1). China, Germany and Japan were the top exporters in 2019 (see table 2). They accounted for 25.9, 9.1 and 8.2 percent of world exports, respectively. USA, China and Germany were the top destinations, with respectively 15.9, 9.9 and 8.5 percent of world imports (see table 3).

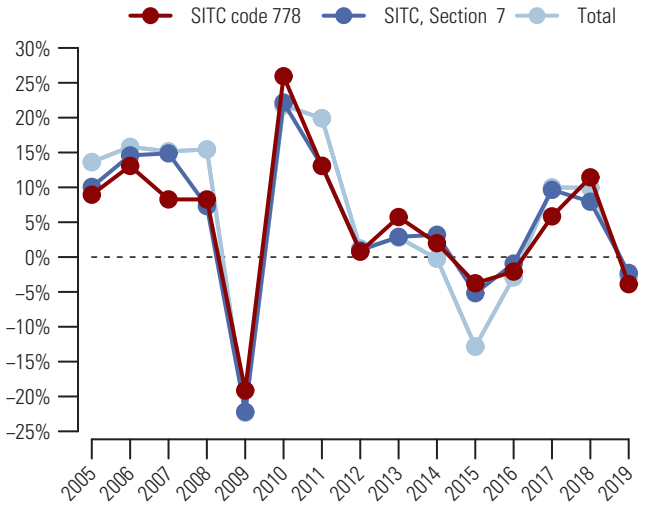
The top 15 countries/areas accounted for 80.5 and 67.5 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, China was the country/area with the highest value of net exports (+41.6 bln US$), followed by Japan (+12.8 bln US$). By SDG regions (see graph 2), the largest surplus in this product group was recorded solely by Eastern Asia (+63.4 bln US$). The largest trade deficits were recorded by Northern America (-28.1 bln US$), Europe (-14.0 bln US$) and Western Asia and Northern Africa (-5.2 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	148.8	163.1	178.4	194.3	159.3	197.7	224.6	219.2	228.0	235.2	224.9	226.8	240.2	271.9	262.6
	Exp.	147.1	166.3	180.1	195.0	157.6	198.5	224.5	226.3	239.3	244.0	234.9	230.0	243.4	271.2	260.7
As a percentage of SITC section (%)	Imp.	3.8	3.7	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
	Exp.	3.8	3.8	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
As a percentage of world trade (%)	Imp.	1.4	1.3	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
	Exp.	1.4	1.4	1.3	1.2	1.3	1.3	1.2	1.2	1.3	1.3	1.4	1.4	1.4	1.4	1.4

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

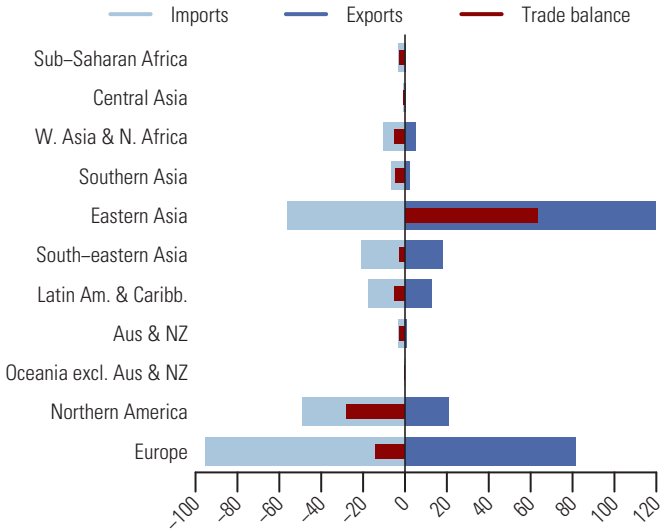


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	260684.2	2.6	-3.9	100.0	
China	67615.6	4.9	1.3	25.9	25.9
Germany	23759.1	5.4	1.1	9.1	35.1
Japan	21320.6	2.5	-5.1	8.2	43.2
USA	18823.0	0.5	-2.6	7.2	50.5
China, Hong Kong SAR	12826.9	0.5	-10.2	4.9	55.4
Rep. of Korea	12509.9	-7.0	0.4	4.8	60.2
Mexico	11657.0	2.5	4.9	4.5	64.6
France	6438.3	4.8	3.0	2.5	67.1
Poland	5636.9	14.7	19.3	2.2	69.3
Other Asia, nes	5442.0	-5.4	-10.8	2.1	71.4
Czechia	5083.4	4.9	-5.5	2.0	73.3
Malaysia	4967.4	7.7	0.7	1.9	75.2
Netherlands	4910.1	4.1	1.6	1.9	77.1
United Kingdom	4534.8	-3.8	-0.9	1.7	78.8
Singapore	4290.6	-10.8	-11.4	1.6	80.5

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	262616.8	4.0	-3.4	100.0	
USA	41768.9	3.9	-4.7	15.9	15.9
China	25981.7	-0.4	-10.6	9.9	25.8
Germany	22431.0	5.6	-0.7	8.5	34.3
China, Hong Kong SAR	11807.0	-1.3	-14.4	4.5	38.8
Mexico	11173.8	5.3	-0.2	4.3	43.1
France	9173.5	4.6	0.8	3.5	46.6
Japan	8479.3	5.4	3.9	3.2	49.8
United Kingdom	8178.5	2.2	0.4	3.1	52.9
Canada	6975.2	3.2	-2.9	2.7	55.6
Rep. of Korea	6513.9	0.0	-4.2	2.5	58.1
Netherlands	5868.6	6.7	-1.7	2.2	60.3
Italy	4784.4	4.8	-3.1	1.8	62.1
India	4756.8	12.9	2.0	1.8	63.9
Poland	4727.0	11.7	5.5	1.8	65.7
Thailand	4623.1	1.8	-15.6	1.8	67.5

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 2019 with 4.1 percent of total exports (see table 1). The value (in current US$) of exports of this commodity decreased by 1.5 percent (compared to 2.9 percent average growth rate from 2015-2019) to reach 764.7 bln US$ (see table 2), while imports decreased by 0.5 percent to reach 775.8 bln US$ (see table 3). Exports of this commodity accounted for 11.3 percent of world exports of SITC section 7 (see table 1). Germany, Japan and USA were the top exporters in 2019 (see table 2). They accounted for 18.7, 12.8 and 7.3 percent of world exports, respectively. USA, Germany and China were the top destinations, with respectively 23.1, 9.2 and 6.1 percent of world imports (see table 3).

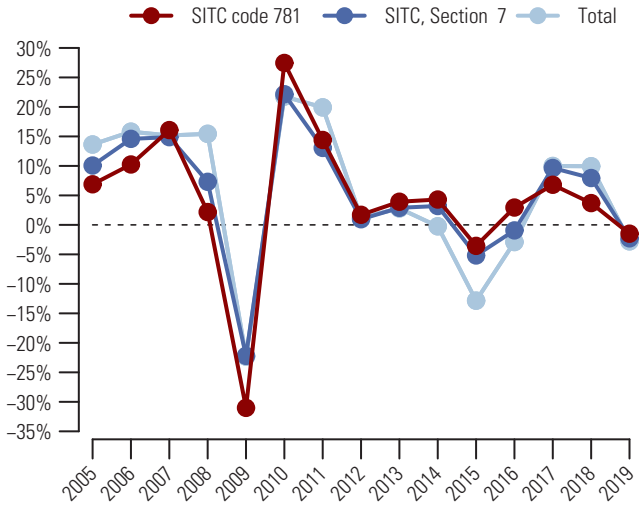
The top 15 countries/areas accounted for 84.8 and 74.1 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Japan was the country/area with the highest value of net exports (+85.9 bln US$), followed by Germany (+71.8 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+69.9 bln US$), Europe (+50.5 bln US$) and Latin America and the Caribbean (+26.2 bln US$). The largest trade deficits were recorded by Northern America (-111.2 bln US$), Western Asia and Northern Africa (-27.0 bln US$) and Australia and New Zealand (-18.3 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	484.6	541.1	626.6	632.6	447.3	554.8	638.3	650.8	675.0	708.1	684.3	706.8	757.2	779.9	775.8
	Exp.	487.0	536.9	623.3	636.8	439.3	559.9	640.5	651.4	677.0	706.1	681.0	701.0	748.7	776.3	764.7
As a percentage of SITC section (%)	Imp.	12.5	12.3	12.4	11.7	10.5	10.6	10.8	10.8	10.9	11.1	11.3	11.6	11.4	10.9	11.0
	Exp.	12.7	12.2	12.4	11.8	10.4	10.9	11.0	11.1	11.2	11.3	11.5	12.0	11.7	11.2	11.3
As a percentage of world trade (%)	Imp.	4.6	4.4	4.5	3.9	3.6	3.6	3.5	3.5	3.6	3.8	4.2	4.4	4.3	4.0	4.1
	Exp.	4.7	4.5	4.5	4.0	3.5	3.7	3.5	3.6	3.6	3.8	4.2	4.4	4.3	4.0	4.1

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

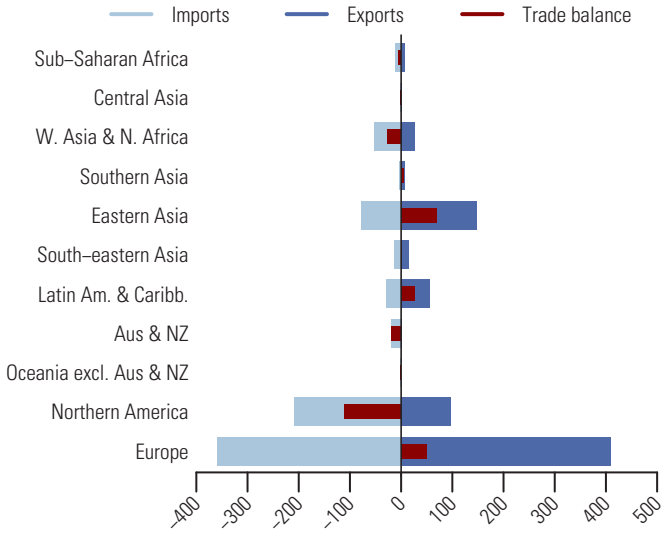


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	764742.6	2.9	-1.5	100.0	
Germany	143085.9	-1.7	-7.6	18.7	18.7
Japan	98014.2	3.3	-1.1	12.8	31.5
USA	56163.8	0.3	9.2	7.3	38.9
Mexico	50631.2	11.5	3.0	6.6	45.5
Canada	40705.2	-2.4	-0.7	5.3	50.8
Rep. of Korea	40454.7	-0.8	5.8	5.3	56.1
United Kingdom	38583.9	-0.2	-8.2	5.0	61.1
Belgium	37998.0	8.2	11.4	5.0	66.1
Spain	34360.7	0.9	-3.8	4.5	70.6
France	23620.5	7.6	-6.3	3.1	73.7
Slovakia	23150.4	13.7	5.0	3.0	76.7
Czechia	22436.2	7.0	-1.5	2.9	79.7
Italy	14783.2	1.4	-13.2	1.9	81.6
Hungary	12668.1	3.1	11.1	1.7	83.3
Turkey	12096.1	15.1	-2.8	1.6	84.8

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	775809.7	3.2	-0.5	100.0	
USA	179515.3	1.5	0.6	23.1	23.1
Germany	71329.7	11.5	14.7	9.2	32.3
China	47058.0	1.6	-5.1	6.1	38.4
United Kingdom	43830.1	-2.6	-0.9	5.6	44.0
Belgium	39257.3	8.4	1.4	5.1	49.1
France	38543.9	7.2	0.7	5.0	54.1
Italy	30289.4	7.6	-6.7	3.9	58.0
Canada	28407.8	2.0	-5.1	3.7	61.6
Spain	20945.4	6.5	-5.6	2.7	64.3
Australia	15341.3	0.1	-11.1	2.0	66.3
United Arab Emirates	13908.6	0.3	-9.9	1.8	68.1
Netherlands	12582.5	7.4	15.8	1.6	69.7
Japan	12134.2	7.8	-0.3	1.6	71.3
Rep. of Korea	11111.7	2.8	-0.8	1.4	72.7
Switzerland	10942.9	1.0	3.7	1.4	74.1

782 Motor vehicles for the transport of goods; special-purpose motor vehicles

In 2019, the value (in current US$) of exports of "motor vehicles for the transport of goods; special-purpose motor vehicles" (SITC group 782) decreased by 1.0 percent (compared to 4.2 percent average growth rate from 2015-2019) to reach 149.9 bln US$ (see table 2), while imports increased by 0.9 percent to reach 157.3 bln US$ (see table 3). Exports of this commodity accounted for 2.2 percent of world exports of SITC section 7, and 0.8 percent of total world merchandise exports (see table 1). Mexico, USA and Germany were the top exporters in 2019 (see table 2). They accounted for 17.7, 12.6 and 10.0 percent of world exports, respectively. USA, Canada and United Kingdom were the top destinations, with respectively 21.8, 10.4 and 5.7 percent of world imports (see table 3).

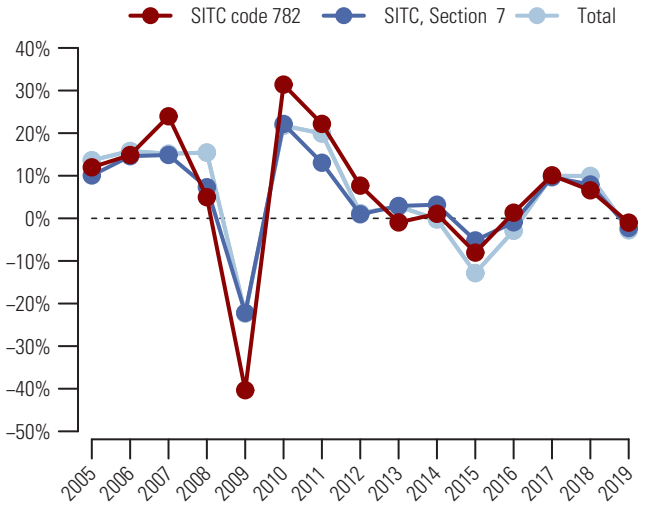
The top 15 countries/areas accounted for 84.2 and 68.5 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Mexico was the country/area with the highest value of net exports (+24.3 bln US$), followed by Japan (+8.0 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Latin America and the Caribbean (+19.1 bln US$), Eastern Asia (+11.8 bln US$) and Europe (+695.3 mln US$). The largest trade deficits were recorded by Northern America (-26.6 bln US$), Australia and New Zealand (-8.1 bln US$) and Western Asia and Northern Africa (-1.6 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	94.5	107.7	133.4	140.2	84.5	109.7	131.8	140.4	139.1	140.2	130.8	133.3	145.5	155.9	157.3
	Exp.	89.8	103.2	127.9	134.3	80.1	105.2	128.6	138.4	137.1	138.6	127.4	129.1	142.1	151.5	150.0
As a percentage of SITC section (%)	Imp.	2.4	2.5	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
	Exp.	2.3	2.4	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
As a percentage of world trade (%)	Imp.	0.9	0.9	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
	Exp.	0.9	0.9	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

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

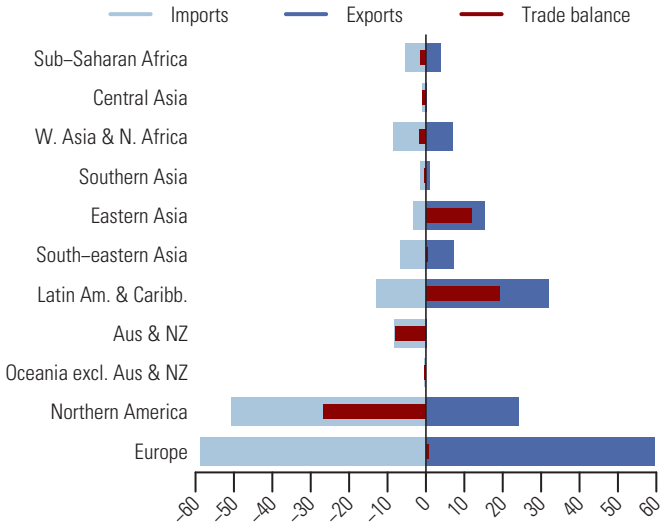


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	149 950.1	4.2	-1.0	100.0	
Mexico	26 516.7	5.3	10.1	17.7	17.7
USA	18 874.3	7.3	8.9	12.6	30.3
Germany	15 020.8	2.8	-5.7	10.0	40.3
France	8 873.7	9.2	0.7	5.9	46.2
Japan	8 607.5	-3.4	-8.1	5.7	51.9
Thailand	6 882.0	-4.7	-14.2	4.6	56.5
Italy	6 042.6	1.2	-10.5	4.0	60.6
Spain	5 907.5	7.1	-10.5	3.9	64.5
Canada	5 193.4	25.6	15.7	3.5	68.0
Turkey	5 147.5	4.0	-6.4	3.4	71.4
China	4 785.4	-2.7	6.0	3.2	74.6
Poland	4 076.7	23.4	3.7	2.7	77.3
South Africa	3 544.0	9.3	0.8	2.4	79.7
Argentina	3 426.8	3.0	-1.8	2.3	82.0
Netherlands	3 367.0	4.9	-0.2	2.2	84.2

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	157 277.9	4.7	0.9	100.0	
USA	34 231.6	8.9	14.2	21.8	21.8
Canada	16 411.6	6.7	10.3	10.4	32.2
United Kingdom	9 016.1	2.6	15.4	5.7	37.9
Germany	8 362.4	10.9	8.6	5.3	43.2
France	7 777.0	10.0	-4.3	4.9	48.2
Australia	7 067.6	8.7	-14.5	4.5	52.7
Belgium	4 279.6	6.6	-13.3	2.7	55.4
Italy	3 229.5	9.8	-10.1	2.1	57.5
Brazil	3 005.9	8.4	6.0	1.9	59.4
Spain	2 830.1	8.4	-3.4	1.8	61.2
Netherlands	2 762.7	4.4	-11.7	1.8	62.9
Chile	2 334.9	5.7	-19.0	1.5	64.4
Mexico	2 219.2	1.4	-0.5	1.4	65.8
Poland	2 148.8	9.6	-4.8	1.4	67.2
Russian Federation	2 132.9	19.4	-7.4	1.4	68.5

In 2019, the value (in current US$) of exports of "road motor vehicles, nes" (SITC group 783) decreased by 0.8 percent (compared to 2.2 percent average growth rate from 2015-2019) to reach 53.1 bln US$ (see table 2), while imports increased by 0.8 percent to reach 51.4 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). Mexico, Netherlands and Germany were the top exporters in 2019 (see table 2). They accounted for 17.7, 11.9 and 10.2 percent of world exports, respectively. USA, Canada and France were the top destinations, with respectively 20.7, 7.3 and 6.3 percent of world imports (see table 3).

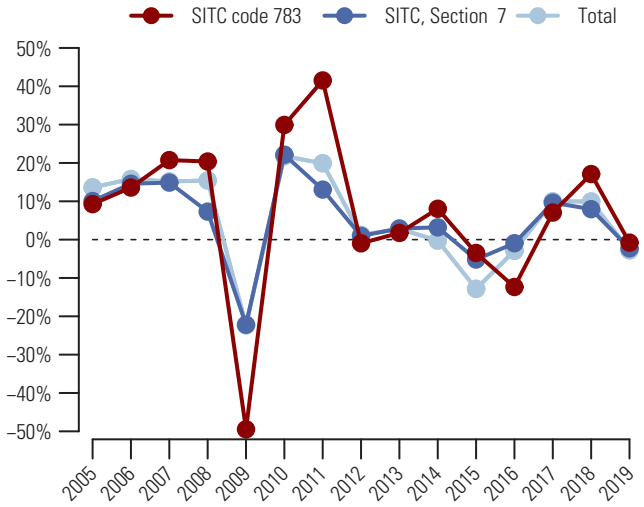
The top 15 countries/areas accounted for 90.6 and 64.8 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Mexico was the country/area with the highest value of net exports (+9.1 bln US$), followed by Netherlands (+5.3 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Latin America and the Caribbean (+7.0 bln US$), Eastern Asia (+6.1 bln US$) and Europe (+3.8 bln US$). The largest trade deficits were recorded by Northern America (-9.4 bln US$), Sub-Saharan Africa (-2.0 bln US$) and South-eastern Asia (-1.9 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	25.8	31.1	39.6	45.4	25.5	30.5	42.3	41.3	42.5	45.3	43.8	40.6	44.4	51.0	51.4
	Exp.	30.2	34.3	41.5	49.9	25.2	32.8	46.4	45.9	46.7	50.5	48.7	42.7	45.7	53.5	53.1
As a percentage of SITC section (%)	Imp.	0.7	0.7	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
	Exp.	0.8	0.8	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
As a percentage of world trade (%)	Imp.	0.2	0.3	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
	Exp.	0.3	0.3	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

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

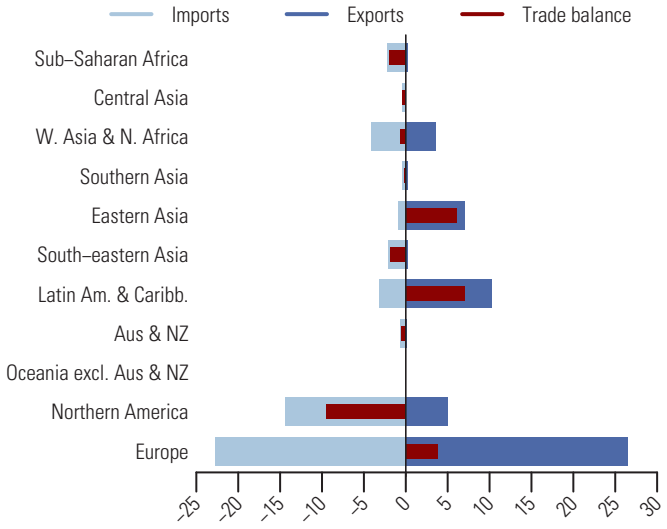


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	53111.7	2.2	-0.8	100.0	
Mexico	9388.1	3.3	6.3	17.7	17.7
Netherlands	6325.9	6.1	-1.9	11.9	29.6
Germany	5409.4	-6.3	-15.4	10.2	39.8
USA	3905.4	7.0	6.1	7.4	47.1
China	3432.8	0.0	8.2	6.5	53.6
Belgium	3171.4	0.7	7.6	6.0	59.6
Turkey	2931.7	23.7	8.3	5.5	65.1
Japan	2798.0	-3.2	9.1	5.3	70.3
France	2624.1	4.5	-5.0	4.9	75.3
Poland	2122.2	6.5	6.6	4.0	79.3
Spain	1599.6	0.3	23.1	3.0	82.3
Sweden	1581.5	0.9	-21.3	3.0	85.3
Canada	1071.9	12.3	11.3	2.0	87.3
Czechia	960.4	5.5	4.9	1.8	89.1
Rep. of Korea	794.2	-9.3	5.1	1.5	90.6

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	51354.6	4.1	0.8	100.0	
USA	10644.8	4.2	8.8	20.7	20.7
Canada	3768.0	6.6	-3.2	7.3	28.1
France	3213.1	10.7	8.3	6.3	34.3
Germany	2760.7	7.4	-6.8	5.4	39.7
Italy	1861.3	13.1	-1.3	3.6	43.3
Poland	1830.8	9.7	-9.2	3.6	46.9
Belgium	1424.4	10.9	-10.9	2.8	49.7
Spain	1088.9	1.3	-7.9	2.1	51.8
Saudi Arabia	1080.2	9.8	109.4	2.1	53.9
Russian Federation	1072.3	31.7	-21.6	2.1	56.0
Netherlands	1021.9	9.9	-4.7	2.0	58.0
United Kingdom	1021.4	0.3	17.5	2.0	60.0
Chile	894.9	8.6	-8.0	1.7	61.7
Philippines	835.5	5.5	25.4	1.6	63.3
Austria	753.5	7.5	-15.3	1.5	64.8

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 2019 with 2.2 percent of total exports (see table 1). The value (in current US$) of exports of this commodity decreased by 5.4 percent (compared to 2.8 percent average growth rate from 2015-2019) to reach 405.4 bln US$ (see table 2), while imports decreased by 4.9 percent to reach 413.3 bln US$ (see table 3). Exports of this commodity accounted for 6.0 percent of world exports of SITC section 7 (see table 1). Germany, USA and China were the top exporters in 2019 (see table 2). They accounted for 15.7, 10.8 and 8.4 percent of world exports, respectively. USA, Germany and Mexico were the top destinations, with respectively 17.1, 9.8 and 6.6 percent of world imports (see table 3).

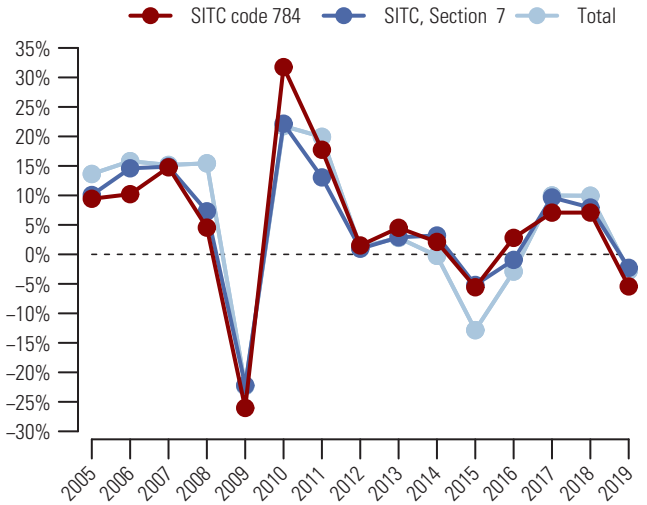
The top 15 countries/areas accounted for 81.1 and 73.4 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Japan was the country/area with the highest value of net exports (+25.2 bln US$), followed by Germany (+23.1 bln US$). By SDG regions (see graph 2), the largest surplus in this product group was recorded solely by Eastern Asia (+50.8 bln US$). The largest trade deficits were recorded by Northern America (-35.7 bln US$), Western Asia and Northern Africa (-6.6 bln US$) and Latin America and the Caribbean (-3.4 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	231.4	255.6	296.7	307.6	224.2	293.1	347.9	354.5	374.0	387.1	361.9	373.8	402.4	434.5	413.3
	Exp.	234.4	258.3	296.5	309.9	229.2	302.0	355.6	361.0	377.2	385.2	363.7	373.9	400.4	428.7	405.4
As a percentage of SITC section (%)	Imp.	6.0	5.8	5.9	5.7	5.2	5.6	5.9	5.9	6.1	6.1	6.0	6.1	6.0	6.0	5.9
	Exp.	6.1	5.9	5.9	5.7	5.4	5.9	6.1	6.2	6.2	6.2	6.2	6.4	6.2	6.2	6.0
As a percentage of world trade (%)	Imp.	2.2	2.1	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
	Exp.	2.3	2.2	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

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

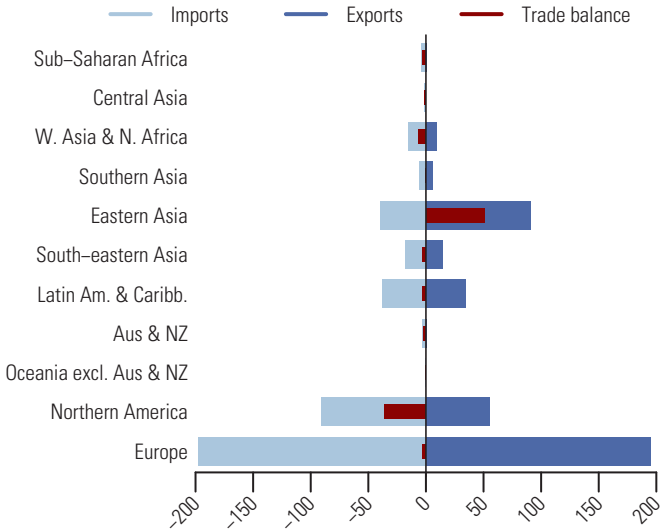


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	405 436.1	2.8	-5.4	100.0	
Germany	63 695.0	3.8	-8.0	15.7	15.7
USA	43 950.3	-0.5	-6.4	10.8	26.6
China	33 938.7	4.5	-3.4	8.4	34.9
Japan	33 417.1	3.4	-8.7	8.2	43.2
Mexico	30 940.3	5.3	3.8	7.6	50.8
Rep. of Korea	19 026.2	-4.8	-2.6	4.7	55.5
Czechia	15 651.5	5.5	-2.7	3.9	59.3
Italy	14 783.5	3.6	-6.0	3.6	63.0
Poland	14 762.8	10.0	-0.4	3.6	66.6
France	14 297.4	-0.9	-10.8	3.5	70.2
Canada	11 075.7	-0.4	-3.5	2.7	72.9
Spain	11 009.2	2.9	-11.0	2.7	75.6
Belgium	7 470.4	6.6	-0.8	1.8	77.5
Thailand	7 441.0	2.1	-13.9	1.8	79.3
Hungary	7 405.4	8.6	-1.0	1.8	81.1

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	413 289.2	3.4	-4.9	100.0	
USA	70 679.2	0.9	-2.8	17.1	17.1
Germany	40 579.6	3.0	-9.4	9.8	26.9
Mexico	27 277.3	3.8	-0.5	6.6	33.5
China	25 352.1	1.8	-14.1	6.1	39.7
Canada	19 986.1	0.0	-1.7	4.8	44.5
France	17 251.5	7.9	-5.0	4.2	48.7
Spain	17 001.5	-0.5	-5.4	4.1	52.8
United Kingdom	16 698.5	0.8	-6.9	4.0	56.8
Slovakia	11 878.1	12.2	10.9	2.9	59.7
Czechia	11 300.5	8.5	-1.5	2.7	62.4
Russian Federation	11 032.8	14.3	0.3	2.7	65.1
Belgium	9 079.7	5.4	7.4	2.2	67.3
Poland	8 757.5	9.2	-1.2	2.1	69.4
Italy	8 434.0	3.0	-8.5	2.0	71.5
Japan	8 173.7	3.1	-8.4	2.0	73.4

Motorcycles and cycles motorized and non-motorized; invalid carriages 785

In 2019, the value (in current US$) of exports of "motorcycles and cycles motorized and non-motorized; invalid carriages" (SITC group 785) increased by 3.4 percent (compared to 4.9 percent average growth rate from 2015-2019) to reach 61.4 bln US$ (see table 2), while imports increased by 2.9 percent to reach 56.7 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). China, Other Asia, nes and Germany were the top exporters in 2019 (see table 2). They accounted for 28.6, 9.1 and 6.9 percent of world exports, respectively. Germany, USA and Netherlands were the top destinations, with respectively 10.2, 10.0 and 6.1 percent of world imports (see table 3).

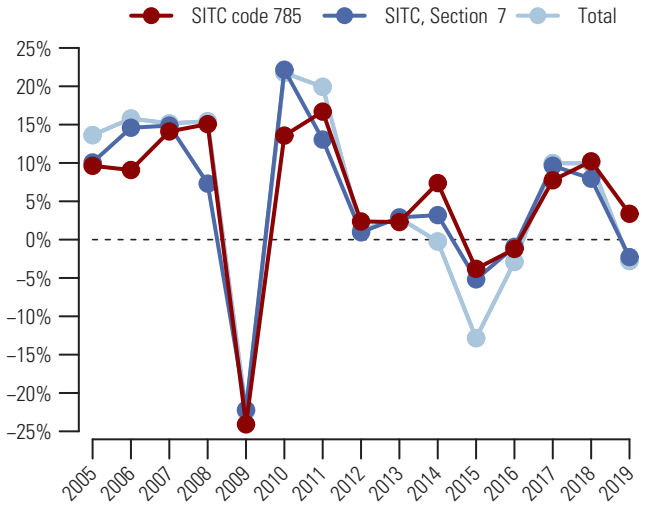
The top 15 countries/areas accounted for 87.2 and 62.4 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, China was the country/area with the highest value of net exports (+16.7 bln US$), followed by Other Asia, nes (+4.3 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+22.7 bln US$), South-eastern Asia (+1.5 bln US$) and Southern Asia (+1.0 bln US$). The largest trade deficits were recorded by Europe (-7.8 bln US$), Northern America (-4.4 bln US$) and Latin America and the Caribbean (-3.2 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	32.1	34.9	41.2	45.6	35.4	38.6	44.3	44.9	45.3	47.8	45.9	45.4	49.1	55.1	56.7
	Exp.	32.5	35.5	40.5	46.6	35.3	40.1	46.8	47.9	49.0	52.7	50.7	50.0	53.9	59.4	61.4
As a percentage of SITC section (%)	Imp.	0.8	0.8	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
	Exp.	0.8	0.8	0.8	0.9	0.8	0.8	0.8	0.8	0.8	0.8	0.9	0.9	0.8	0.9	0.9
As a percentage of world trade (%)	Imp.	0.3	0.3	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
	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, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

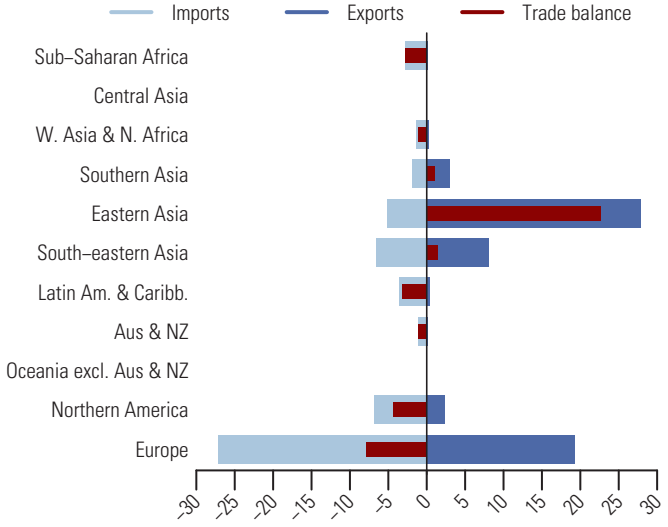


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	61424.5	4.9	3.4	100.0	
China	17585.4	2.8	1.2	28.6	28.6
Other Asia, nes	5579.7	3.4	9.1	9.1	37.7
Germany	4259.4	8.2	7.6	6.9	44.6
Japan	4209.4	0.9	-10.3	6.9	51.5
Italy	2994.0	2.4	0.7	4.9	56.4
India	2828.7	6.0	0.9	4.6	61.0
Netherlands	2768.6	12.8	11.0	4.5	65.5
Thailand	2356.9	6.5	8.6	3.8	69.3
Indonesia	2267.2	26.9	23.2	3.7	73.0
USA	2120.0	-1.1	-1.5	3.5	76.5
Austria	1781.3	10.5	2.3	2.9	79.4
Viet Nam	1481.5	12.9	11.5	2.4	81.8
Belgium	1412.6	7.6	-9.0	2.3	84.1
France	975.5	4.5	-4.2	1.6	85.7
Singapore	971.5	-3.6	-2.2	1.6	87.2

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	56686.5	5.4	2.9	100.0	
Germany	5777.2	9.3	7.6	10.2	10.2
USA	5688.2	0.1	-8.4	10.0	20.2
Netherlands	3458.7	12.1	13.5	6.1	26.3
France	3251.5	9.4	3.1	5.7	32.1
Italy	2151.3	5.5	-0.1	3.8	35.9
United Kingdom	1930.3	0.4	-3.0	3.4	39.3
Japan	1887.2	-1.2	-3.4	3.3	42.6
Philippines	1839.3	25.2	13.1	3.2	45.8
Spain	1712.5	10.5	1.8	3.0	48.9
Belgium	1531.5	4.6	-0.3	2.7	51.6
Nigeria	1489.1	16.6	91.3	2.6	54.2
Other Asia, nes	1280.0	-1.1	7.4	2.3	56.4
Austria	1262.5	13.7	6.8	2.2	58.7
Canada	1080.3	2.3	0.3	1.9	60.6
Switzerland	1004.7	4.9	3.8	1.8	62.4

786 Trailers, semi-trailers; other vehicles, not mechanically propelled

In 2019, the value (in current US$) of exports of "trailers, semi-trailers; other vehicles, not mechanically propelled" (SITC group 786) decreased by 11.7 percent (compared to 3.5 percent average growth rate from 2015-2019) to reach 38.0 bln US$ (see table 2), while imports decreased by 6.1 percent to reach 31.7 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). China, Germany and USA were the top exporters in 2019 (see table 2). They accounted for 28.2, 16.8 and 11.0 percent of world exports, respectively. USA, Germany and Canada were the top destinations, with respectively 15.4, 9.0 and 8.4 percent of world imports (see table 3).

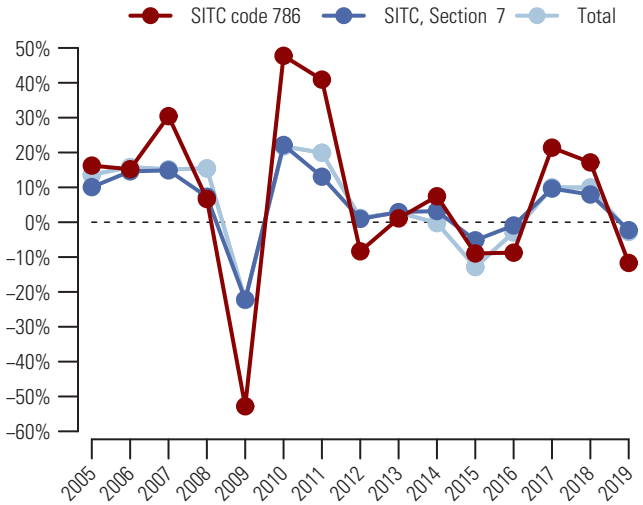
The top 15 countries/areas accounted for 84.8 and 66.8 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, China was the country/area with the highest value of net exports (+10.6 bln US$), followed by Germany (+3.5 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+9.9 bln US$), Latin America and the Caribbean (+1.1 bln US$) and Europe (+413.2 mln US$). The largest trade deficits were recorded by Northern America (-2.7 bln US$), Australia and New Zealand (-807.1 mln US$) and Sub-Saharan Africa (-577.5 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	16.9	20.6	26.7	28.7	15.6	18.7	25.3	25.8	27.1	29.3	26.6	26.7	29.1	33.7	31.7
	Exp.	23.2	26.7	34.9	37.2	17.6	25.9	36.5	33.5	33.9	36.4	33.1	30.2	36.7	43.0	38.0
As a percentage of SITC section (%)	Imp.	0.4	0.5	0.5	0.5	0.4	0.4	0.4	0.4	0.4	0.5	0.4	0.4	0.4	0.5	0.5
	Exp.	0.6	0.6	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
As a percentage of world trade (%)	Imp.	0.2	0.2	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
	Exp.	0.2	0.2	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

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

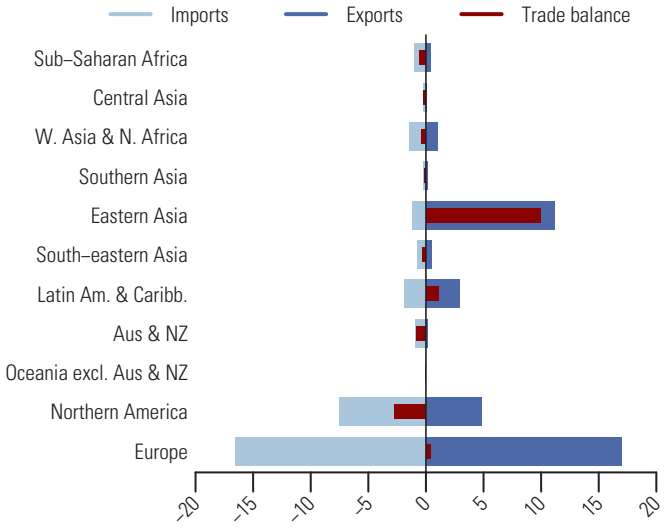


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	37 952.1	3.5	-11.7	100.0	
China	10 709.2	-1.6	-26.9	28.2	28.2
Germany	6 382.4	4.2	-12.3	16.8	45.0
USA	4 188.2	1.1	-8.2	11.0	56.1
Mexico	2 165.4	12.0	14.2	5.7	61.8
Poland	1 439.2	15.2	4.3	3.8	65.6
Netherlands	1 388.8	4.3	-4.8	3.7	69.2
Belgium	823.9	4.3	6.6	2.2	71.4
France	809.4	1.3	-1.4	2.1	73.5
Italy	700.2	3.5	-11.4	1.8	75.4
Hungary	672.1	4.7	-8.8	1.8	77.1
Turkey	647.7	13.6	-0.2	1.7	78.9
United Kingdom	639.1	3.8	-2.2	1.7	80.5
Canada	604.8	7.5	2.4	1.6	82.1
Austria	517.7	3.5	-13.0	1.4	83.5
Guyana	510.1	2922.2	176.2	1.3	84.8

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	31 666.5	4.5	-6.1	100.0	
USA	4 873.8	5.8	-5.8	15.4	15.4
Germany	2 848.3	5.8	-10.2	9.0	24.4
Canada	2 653.1	1.9	-12.6	8.4	32.8
France	1 567.6	10.0	-4.7	5.0	37.7
Netherlands	1 489.7	5.6	-7.8	4.7	42.4
United Kingdom	1 075.1	-1.0	-3.5	3.4	45.8
Mexico	970.7	8.2	5.2	3.1	48.9
Poland	921.3	12.7	-6.8	2.9	51.8
Russian Federation	858.6	19.9	-7.1	2.7	54.5
Belgium	827.3	6.9	-2.1	2.6	57.1
Australia	729.4	2.5	-10.6	2.3	59.4
Austria	650.2	6.9	-10.9	2.1	61.5
Italy	602.0	5.1	-19.7	1.9	63.4
Sweden	552.3	7.2	-8.8	1.7	65.1
Denmark	524.7	3.5	-16.3	1.7	66.8

Railway vehicles (including hovertrains) and associated equipment 791

In 2019, the value (in current US$) of exports of "railway vehicles (including hovertrains) and associated equipment" (SITC group 791) increased by 15.8 percent (compared to 1.2 percent average growth rate from 2015-2019) to reach 28.9 bln US$ (see table 2), while imports increased by 9.0 percent to reach 26.9 bln US$ (see table 3). Exports of this commodity accounted for 0.4 percent of world exports of SITC section 7, and 0.2 percent of total world merchandise exports (see table 1). Germany, Mexico and USA were the top exporters in 2019 (see table 2). They accounted for 13.4, 12.7 and 10.5 percent of world exports, respectively. Germany, United Kingdom and Canada were the top destinations, with respectively 11.8, 7.2 and 6.9 percent of world imports (see table 3).

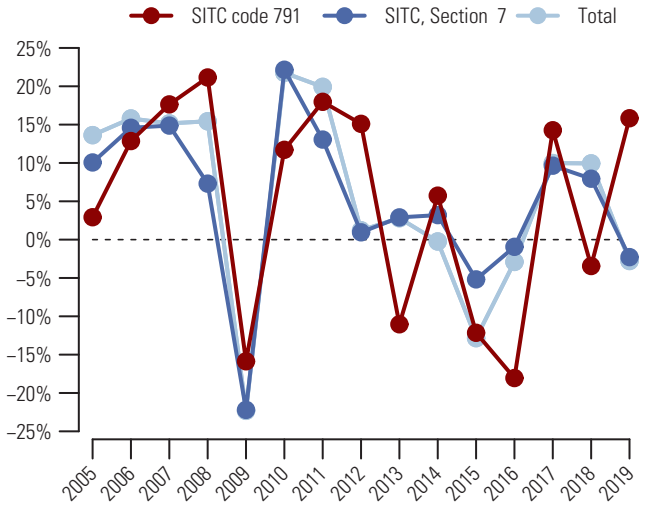
The top 15 countries/areas accounted for 86.6 and 63.8 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Mexico was the country/area with the highest value of net exports (+2.6 bln US$), followed by Spain (+2.0 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Europe (+3.0 bln US$), Eastern Asia (+2.3 bln US$) and Latin America and the Caribbean (+2.0 bln US$). The largest trade deficits were recorded by Western Asia and Northern Africa (-1.8 bln US$), Australia and New Zealand (-1.1 bln US$) and South-eastern Asia (-897.1 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	15.3	16.5	19.0	24.7	21.6	23.5	28.4	31.9	28.1	28.5	25.4	23.1	25.1	24.7	26.9
	Exp.	16.3	18.4	21.6	26.2	22.0	24.6	29.0	33.4	29.7	31.4	27.6	22.6	25.9	25.0	28.9
As a percentage of SITC section (%)	Imp.	0.4	0.4	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
	Exp.	0.4	0.4	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
As a percentage of world trade (%)	Imp.	0.1	0.1	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
	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	0.2

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

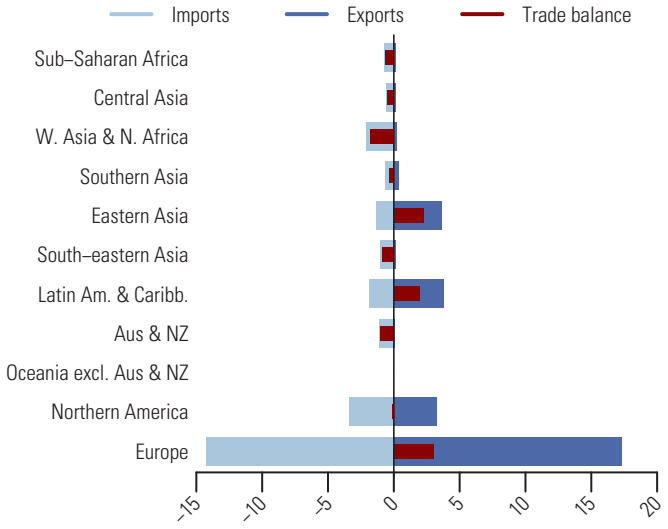


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	28917.7	1.2	15.8	100.0	
Germany	3870.4	4.0	-11.5	13.4	13.4
Mexico	3670.3	1.6	1426.8	12.7	26.1
USA	3041.7	-4.4	3.9	10.5	36.6
China	2448.3	-14.8	-13.8	8.5	45.1
Spain	2335.5	17.8	34.6	8.1	53.1
Poland	1642.8	19.3	45.6	5.7	58.8
Austria	1529.7	2.1	21.4	5.3	64.1
Switzerland	1060.9	2.1	71.2	3.7	67.8
Italy	1060.1	4.3	-9.5	3.7	71.4
Russian Federation	925.8	13.5	5.4	3.2	74.6
Czechia	914.0	-0.2	5.3	3.2	77.8
France	874.3	2.2	-16.9	3.0	80.8
Japan	748.2	-4.1	-53.9	2.6	83.4
Slovakia	494.9	12.7	16.2	1.7	85.1
Belarus	418.3	51.2	209.6	1.4	86.6

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	26949.9	1.5	9.0	100.0	
Germany	3182.5	9.0	16.5	11.8	11.8
United Kingdom	1945.6	31.4	6.7	7.2	19.0
Canada	1846.7	10.8	39.4	6.9	25.9
USA	1523.9	-3.2	-1.3	5.7	31.5
Mexico	1062.0	-6.7	-5.3	3.9	35.5
Australia	1028.0	12.7	-0.1	3.8	39.3
Russian Federation	910.0	26.1	108.8	3.4	42.7
Italy	860.1	-6.6	10.3	3.2	45.9
Austria	795.6	4.3	-12.2	3.0	48.8
France	779.6	5.7	-1.5	2.9	51.7
Poland	764.0	8.7	58.7	2.8	54.5
China	685.2	-15.1	-11.2	2.5	57.1
Switzerland	653.2	-3.1	-9.8	2.4	59.5
Saudi Arabia	627.0	10.4	-39.1	2.3	61.8
Netherlands	541.8	14.9	79.3	2.0	63.8

792 Aircraft and associated equipment; spacecraft and their launch vehicles; parts

"Aircraft and associated equipment; spacecraft and their launch vehicles; parts" (SITC group 792) is amongst the top exported commodities in 2019 with 1.1 percent of total exports (see table 1). The value (in current US$) of exports of this commodity decreased by 0.5 percent (compared to -0.6 percent average growth rate from 2015-2019) to reach 206.6 bln US$ (see table 2), while imports decreased by 2.7 percent to reach 238.5 bln US$ (see table 3). Exports of this commodity accounted for 3.1 percent of world exports of SITC section 7 (see table 1). France, Germany and United Kingdom were the top exporters in 2019 (see table 2). They accounted for 25.9, 20.5 and 8.6 percent of world exports, respectively. USA, Ireland and France were the top destinations, with respectively 14.6, 9.9 and 8.7 percent of world imports (see table 3).

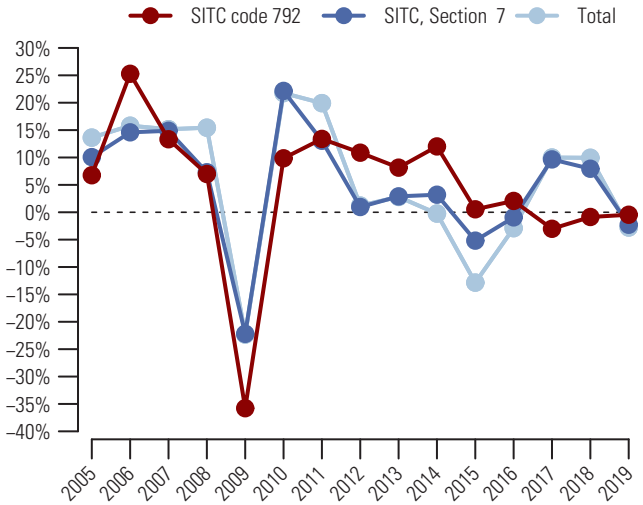
The top 15 countries/areas accounted for 85.9 and 75.2 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, France was the country/area with the highest value of net exports (+32.9 bln US$), followed by Germany (+25.6 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Europe (+38.6 bln US$) and Latin America and the Caribbean (+1.1 bln US$). The largest trade deficits were recorded by Eastern Asia (-24.1 bln US$), Northern America (-22.3 bln US$) and South-eastern Asia (-9.1 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	110.8	130.9	144.1	170.9	149.7	162.7	184.0	205.0	216.3	251.4	247.4	254.2	236.3	245.1	238.5
	Exp.	128.9	161.5	183.0	195.8	125.7	138.1	156.6	173.7	187.8	210.4	211.5	215.9	209.3	207.5	206.6
As a percentage of SITC section (%)	Imp.	2.9	3.0	2.9	3.2	3.5	3.1	3.1	3.4	3.5	4.0	4.1	4.2	3.5	3.4	3.4
	Exp.	3.4	3.7	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
As a percentage of world trade (%)	Imp.	1.0	1.1	1.0	1.1	1.2	1.1	1.0	1.1	1.2	1.3	1.5	1.6	1.3	1.3	1.3
	Exp.	1.2	1.3	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

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

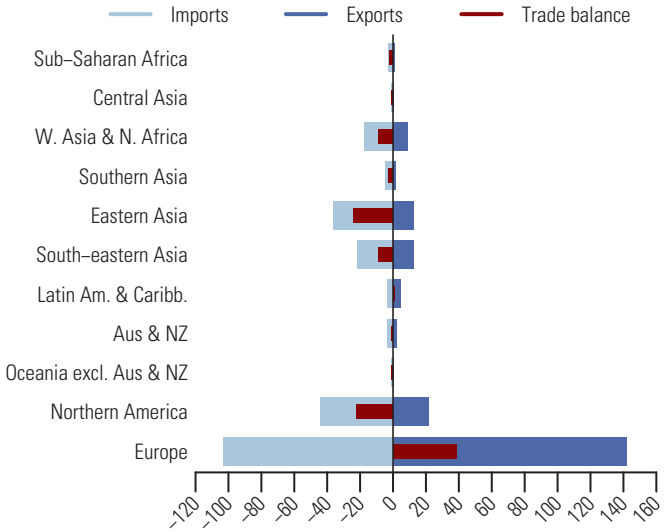


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	206 585.8	-0.6	-0.5	100.0	
France	53 608.5	-0.2	3.1	25.9	25.9
Germany	42 292.4	-0.9	1.7	20.5	46.4
United Kingdom	17 813.8	-1.0	-7.7	8.6	55.0
Canada	11 264.3	-2.3	5.8	5.5	60.5
USA	10 467.6	-3.5	21.7	5.1	65.6
Singapore	7 955.3	5.5	7.8	3.9	69.4
Spain	6 778.1	11.3	9.8	3.3	72.7
Ireland	5 028.8	-4.8	-13.9	2.4	75.1
Japan	4 537.0	-3.2	4.5	2.2	77.3
China	3 902.9	3.0	-15.3	1.9	79.2
Brazil	3 770.0	-4.3	-5.1	1.8	81.0
United Arab Emirates	3 059.6	14.0	-26.9	1.5	82.5
Rep. of Korea	2 407.6	6.8	-7.7	1.2	83.7
Israel	2 386.0	-5.1	7.9	1.2	84.8
Netherlands	2 259.3	-2.6	12.3	1.1	85.9

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	238 477.3	-0.9	-2.7	100.0	
USA	34 918.6	-0.3	9.5	14.6	14.6
Ireland	23 725.8	16.2	-3.0	9.9	24.6
France	20 681.9	-9.5	-0.5	8.7	33.3
China	19 380.6	-7.0	-36.8	8.1	41.4
Germany	16 741.8	-9.8	1.7	7.0	48.4
Singapore	11 885.3	11.6	1.0	5.0	53.4
United Kingdom	10 533.6	-9.2	-5.8	4.4	57.8
Canada	9 091.2	0.7	8.5	3.8	61.6
Japan	8 374.1	8.0	25.0	3.5	65.1
Russian Federation	5 255.3	13.5	-15.1	2.2	67.3
United Arab Emirates	4 622.3	-14.4	-33.6	1.9	69.3
Spain	3 612.1	3.0	-7.6	1.5	70.8
Rep. of Korea	3 603.8	-0.8	21.9	1.5	72.3
Turkey	3 527.6	-2.0	36.7	1.5	73.8
Netherlands	3 327.4	5.1	28.4	1.4	75.2

In 2019, the value (in current US$) of exports of "ships, boats (including hovercraft) and floating structures" (SITC group 793) decreased by 7.4 percent (compared to -4.6 percent average growth rate from 2015-2019) to reach 118.2 bln US$ (see table 2), while imports decreased by 12.7 percent to reach 66.3 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, Rep. of Korea and Japan were the top exporters in 2019 (see table 2). They accounted for 20.7, 16.0 and 11.7 percent of world exports, respectively. Saudi Arabia, Brazil and India were the top destinations, with respectively 8.3, 6.9 and 6.8 percent of world imports (see table 3).

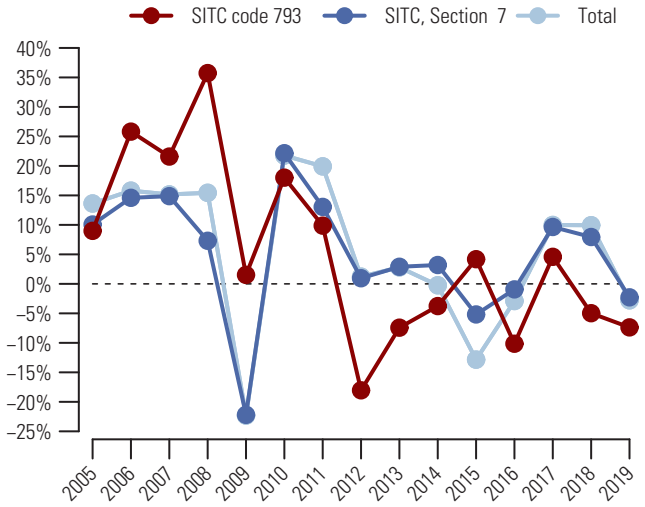
The top 15 countries/areas accounted for 83.5 and 59.4 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, China was the country/area with the highest value of net exports (+22.5 bln US$), followed by Rep. of Korea (+17.7 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+53.1 bln US$), Europe (+9.4 bln US$) and South-eastern Asia (+1.1 bln US$). The largest trade deficits were recorded by Western Asia and Northern Africa (-7.3 bln US$), Latin America and the Caribbean (-4.1 bln US$) and Northern America (-1.2 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	42.3	53.4	51.2	72.2	63.1	76.9	77.4	70.0	75.7	57.9	65.8	69.0	70.4	75.9	66.3
	Exp.	68.7	86.5	105.1	142.7	144.9	170.9	187.8	153.9	142.5	137.1	142.9	128.4	134.3	127.6	118.2
As a percentage of SITC section (%)	Imp.	1.1	1.2	1.0	1.3	1.5	1.5	1.3	1.2	1.2	0.9	1.1	1.1	1.1	1.1	0.9
	Exp.	1.8	2.0	2.1	2.6	3.4	3.3	3.2	2.6	2.4	2.2	2.4	2.2	2.1	1.8	1.7
As a percentage of world trade (%)	Imp.	0.4	0.4	0.4	0.4	0.5	0.5	0.4	0.4	0.4	0.3	0.4	0.4	0.4	0.4	0.3
	Exp.	0.7	0.7	0.8	0.9	1.2	1.1	1.0	0.8	0.8	0.7	0.9	0.8	0.8	0.7	0.6

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

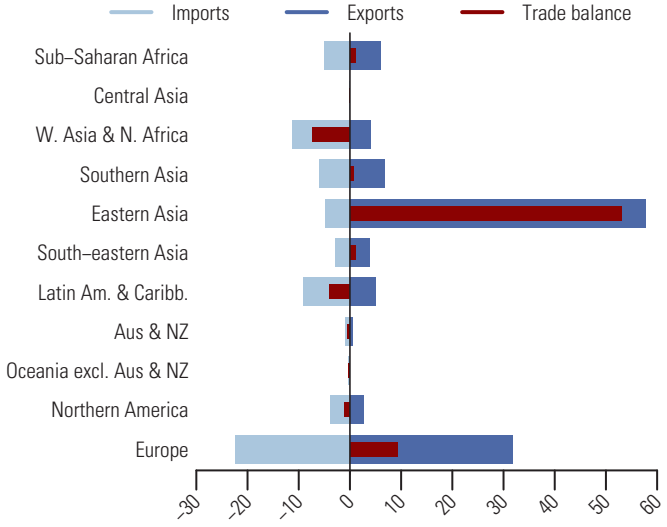


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	118166.1	-4.6	-7.4	100.0	
China	24497.1	-4.0	-2.0	20.7	20.7
Rep. of Korea	18887.7	-16.3	-7.1	16.0	36.7
Japan	13799.4	4.9	9.4	11.7	48.4
Germany	6139.6	1.7	-30.5	5.2	53.6
India	5799.5	9.3	63.5	4.9	58.5
Italy	4958.9	9.5	-9.9	4.2	62.7
Netherlands	4101.5	1.6	20.5	3.5	66.2
France	3193.5	19.3	-13.5	2.7	68.9
Nigeria	3180.8	2.0	113.1	2.7	71.6
Poland	2965.1	-14.2	-13.7	2.5	74.1
Brazil	2852.4	9.5	-50.5	2.4	76.5
USA	2365.4	-6.8	-9.1	2.0	78.5
Finland	2179.6	26.9	86.2	1.8	80.3
United Kingdom	2135.6	10.2	48.9	1.8	82.1
Angola	*1629.7*	59.9	20.7	1.4	83.5

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	66271.1	0.2	-12.7	100.0	
Saudi Arabia	5492.4	54.1	26.6	8.3	8.3
Brazil	4592.5	31.7	-53.5	6.9	15.2
India	4508.0	-1.2	-15.2	6.8	22.0
Guyana	2757.5	735.3	77.5	4.2	26.2
Germany	2470.4	5.1	-0.4	3.7	29.9
USA	2378.9	-3.4	7.1	3.6	33.5
Netherlands	2370.8	43.7	73.3	3.6	37.1
Poland	2282.6	-15.0	6.5	3.4	40.5
China	2001.7	18.8	-2.7	3.0	43.5
Angola	*1961.6*	82.8	33.1	3.0	46.5
Russian Federation	1867.5	-3.2	13.2	2.8	49.3
Denmark	1767.3	-2.2	-56.8	2.7	52.0
Italy	1712.9	14.1	-9.7	2.6	54.6
Norway	1626.8	-20.9	6.0	2.5	57.0
Malta	1567.5	16.4	246.9	2.4	59.4

Miscellaneous manufactured articles

(SITC Section 8)

811 Prefabricated buildings

In 2019, the value (in current US$) of exports of "prefabricated buildings" (SITC group 811) decreased by 2.0 percent (compared to 3.0 percent average growth rate from 2015-2019) to reach 9.2 bln US$ (see table 2), while imports increased by 0.2 percent to reach 7.8 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 2019 (see table 2). They accounted for 18.1, 8.2 and 5.4 percent of world exports, respectively. Germany, Norway and Uzbekistan were the top destinations, with respectively 8.8, 6.4 and 5.4 percent of world imports (see table 3).

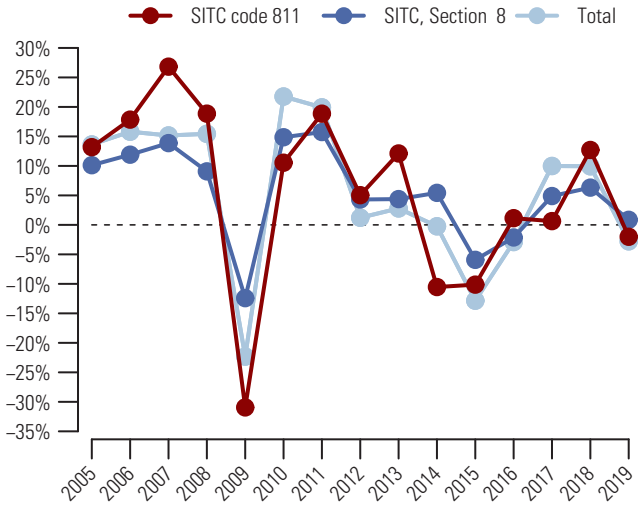
The top 15 countries/areas accounted for 72.4 and 56.6 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, China was the country/area with the highest value of net exports (+1.6 bln US$), followed by Estonia (+479.2 mln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+1.7 bln US$), Europe (+1.6 bln US$) and Western Asia and Northern Africa (+91.8 mln US$). The largest trade deficits were recorded by Central Asia (-529.1 mln US$), Sub-Saharan Africa (-472.6 mln US$) and Latin America and the Caribbean (-421.5 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	4.6	5.5	6.6	7.8	5.6	6.1	7.6	8.5	8.2	7.7	7.0	7.4	7.3	7.8	7.8
	Exp.	5.4	6.3	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
As a percentage of SITC section (%)	Imp.	0.4	0.4	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
	Exp.	0.5	0.5	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
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.	0.1	0.1	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

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

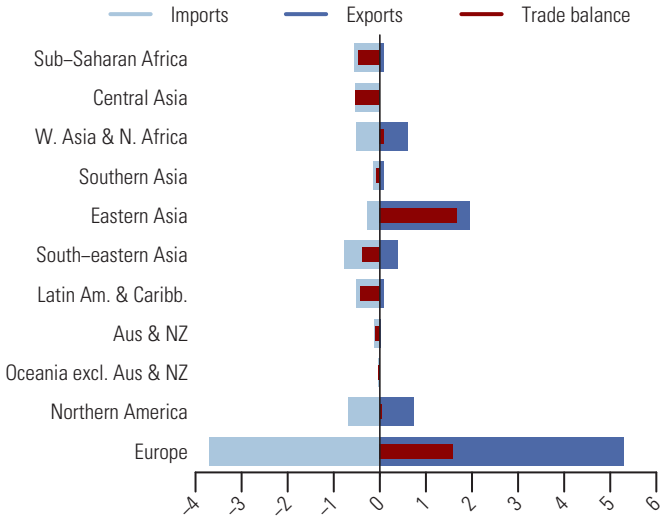


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	9217.1	3.0	-2.0	100.0	
China	1672.6	3.2	8.3	18.1	18.1
Netherlands	752.5	3.3	8.9	8.2	26.3
Estonia	497.2	11.0	-1.4	5.4	31.7
USA	471.2	-11.8	-11.9	5.1	36.8
Czechia	413.8	2.4	0.6	4.5	41.3
Spain	369.7	26.2	66.8	4.0	45.3
Italy	362.7	8.3	-3.1	3.9	49.3
Germany	359.3	-5.5	-28.4	3.9	53.2
Slovenia	332.0	14.6	23.8	3.6	56.8
Viet Nam	278.8	14.8	24.7	3.0	59.8
Canada	259.8	9.1	15.0	2.8	62.6
Belgium	243.7	2.6	0.9	2.6	65.2
Rep. of Korea	231.3	38.9	76.6	2.5	67.7
Lithuania	216.6	9.1	-8.5	2.3	70.1
Sweden	214.4	-1.7	-38.7	2.3	72.4

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	7828.2	3.0	0.2	100.0	
Germany	691.3	2.4	5.8	8.8	8.8
Norway	500.3	2.7	0.3	6.4	15.2
Uzbekistan	423.5	54.4	130.6	5.4	20.6
USA	408.1	9.4	11.4	5.2	25.8
Indonesia	338.9	38.9	48.2	4.3	30.2
Netherlands	308.3	22.8	28.8	3.9	34.1
France	293.4	0.2	-9.7	3.7	37.9
Canada	279.0	-10.3	-7.8	3.6	41.4
United Kingdom	235.9	-2.9	-20.9	3.0	44.4
Switzerland	235.6	-3.4	-16.1	3.0	47.4
Sweden	196.4	12.7	-6.3	2.5	50.0
Mexico	152.3	0.2	-18.1	1.9	51.9
Austria	129.5	-0.9	5.9	1.7	53.6
Philippines	121.2	38.0	19.7	1.5	55.1
Finland	114.4	31.4	11.8	1.5	56.6

Source: UN Comtrade

Sanitary, plumbing and heating fixtures and fittings, nes 812

In 2019, the value (in current US$) of exports of "sanitary, plumbing and heating fixtures and fittings, nes" (SITC group 812) increased by 7.0 percent (compared to 6.5 percent average growth rate from 2015-2019) to reach 22.1 bln US$ (see table 2), while imports decreased by 2.2 percent to reach 16.7 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, Germany and Italy were the top exporters in 2019 (see table 2). They accounted for 37.6, 9.6 and 6.4 percent of world exports, respectively. USA, Germany and United Kingdom were the top destinations, with respectively 14.8, 10.5 and 8.4 percent of world imports (see table 3).

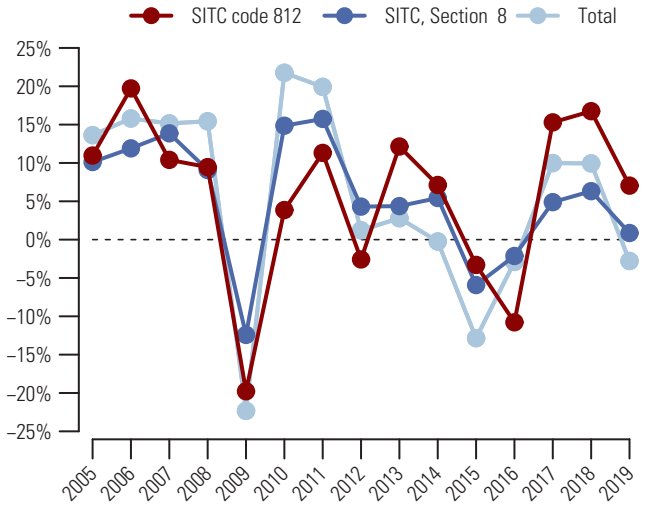
The top 15 countries/areas accounted for 86.8 and 71.6 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, China was the country/area with the highest value of net exports (+7.8 bln US$), followed by Turkey (+1.1 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+7.6 bln US$), Western Asia and Northern Africa (+743.9 mln US$) and Latin America and the Caribbean (+626.6 mln US$). The largest trade deficits were recorded by Northern America (-2.4 bln US$), Europe (-741.1 mln US$) and Sub-Saharan Africa (-241.4 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	11.4	13.2	14.9	16.3	13.4	14.1	15.9	15.5	16.2	16.3	14.9	14.5	15.8	17.1	16.7
	Exp.	11.3	13.5	15.0	16.4	13.1	13.6	15.2	14.8	16.6	17.8	17.2	15.3	17.7	20.6	22.1
As a percentage of SITC section (%)	Imp.	0.9	1.0	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
	Exp.	1.0	1.0	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
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	0.1	0.1
	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, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

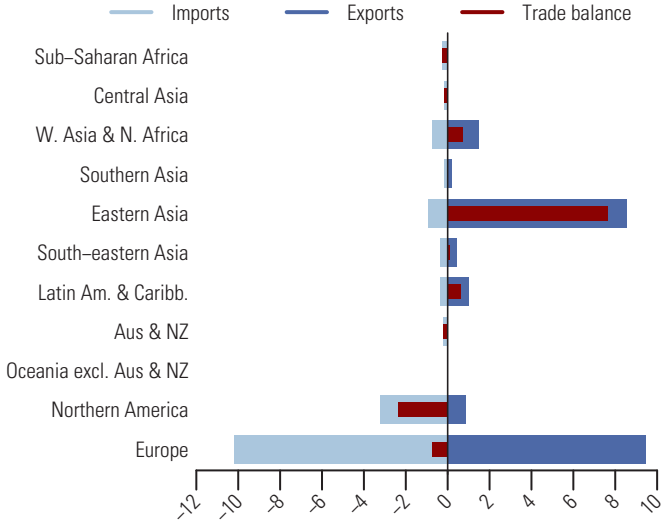


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	22081.5	6.5	7.0	100.0	
China	8311.3	14.5	34.1	37.6	37.6
Germany	2113.6	0.6	-7.7	9.6	47.2
Italy	1415.2	2.1	-11.5	6.4	53.6
Turkey	1231.4	6.3	-1.0	5.6	59.2
Mexico	882.9	3.2	4.5	4.0	63.2
Slovakia	814.1	6.6	-0.4	3.7	66.9
Poland	760.9	10.1	-3.3	3.4	70.3
Netherlands	629.6	3.4	-8.1	2.9	73.2
USA	606.9	0.1	0.7	2.7	75.9
Austria	579.9	-0.1	4.4	2.6	78.6
France	546.4	-0.8	-5.3	2.5	81.0
Czechia	389.5	1.6	-1.5	1.8	82.8
United Kingdom	326.4	10.8	-9.1	1.5	84.3
Canada	283.1	2.2	2.6	1.3	85.6
Belgium	267.9	-0.3	-18.4	1.2	86.8

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	16711.6	2.8	-2.2	100.0	
USA	2470.0	4.3	3.1	14.8	14.8
Germany	1755.8	1.7	-8.3	10.5	25.3
United Kingdom	1411.7	-1.2	-4.9	8.4	33.7
France	1053.1	2.7	-1.4	6.3	40.0
Canada	761.8	3.2	2.8	4.6	44.6
Italy	637.2	4.1	-8.8	3.8	48.4
Netherlands	533.3	4.0	1.4	3.2	51.6
Russian Federation	502.8	1.8	-0.7	3.0	54.6
Belgium	499.6	0.8	-9.0	3.0	57.6
Spain	487.9	4.4	-5.7	2.9	60.5
China	483.9	12.0	-5.0	2.9	63.4
Poland	478.0	11.1	-1.6	2.9	66.3
Austria	334.9	0.3	4.0	2.0	68.3
Romania	321.5	6.5	-3.8	1.9	70.2
Czechia	236.8	6.3	-7.5	1.4	71.6

813 Lighting fixtures and fittings, nes

In 2019, the value (in current US$) of exports of "lighting fixtures and fittings, nes" (SITC group 813) increased by 2.9 percent (compared to -0.8 percent average growth rate from 2015-2019) to reach 57.7 bln US$ (see table 2), while imports decreased by 5.1 percent to reach 46.1 bln US$ (see table 3). Exports of this commodity accounted for 2.6 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 2019 (see table 2). They accounted for 59.3, 5.7 and 3.7 percent of world exports, respectively. USA, Germany and France were the top destinations, with respectively 24.1, 7.7 and 4.8 percent of world imports (see table 3).

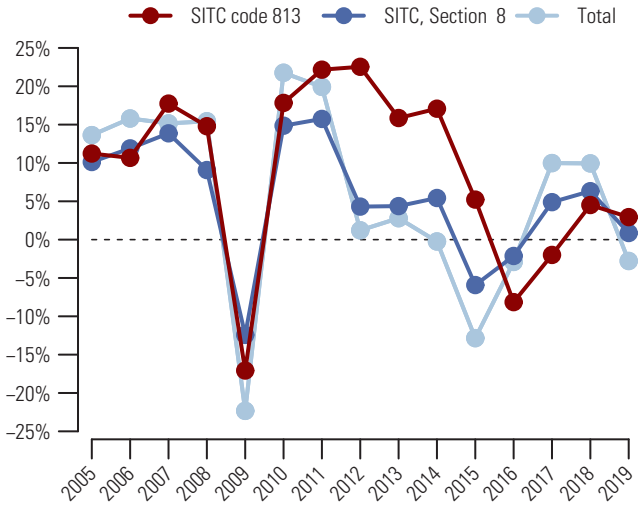
The top 15 countries/areas accounted for 90.4 and 66.0 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, China was the country/area with the highest value of net exports (+33.7 bln US$), followed by Mexico (+1.5 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+32.6 bln US$) and Latin America and the Caribbean (+184.7 mln US$). The largest trade deficits were recorded by Northern America (-9.8 bln US$), Europe (-5.3 bln US$) and Western Asia and Northern Africa (-2.4 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	22.3	24.4	28.0	29.9	25.1	30.0	33.8	36.1	39.4	43.8	43.1	44.2	46.5	48.6	46.1
	Exp.	19.1	21.1	24.9	28.5	23.7	27.9	34.1	41.8	48.4	56.7	59.6	54.8	53.7	56.1	57.7
As a percentage of SITC section (%)	Imp.	1.8	1.8	1.8	1.8	1.7	1.8	1.8	1.9	2.1	2.2	2.3	2.3	2.3	2.3	2.1
	Exp.	1.6	1.6	1.7	1.7	1.7	1.7	1.8	2.1	2.3	2.6	2.9	2.7	2.5	2.5	2.6
As a percentage of world trade (%)	Imp.	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	0.2	0.2
	Exp.	0.2	0.2	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

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

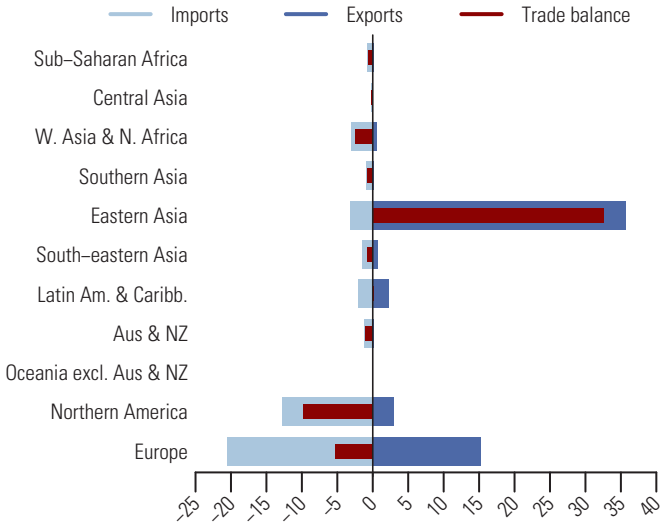


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	57 732.5	-0.8	2.9	100.0	
China	34 260.0	-1.9	8.4	59.3	59.3
Germany	3 271.8	0.4	-8.9	5.7	65.0
Mexico	2 111.6	0.8	-10.3	3.7	68.7
USA	2 013.5	-2.5	-3.0	3.5	72.2
Italy	1 917.5	1.2	-8.1	3.3	75.5
Poland	1 302.2	15.0	11.2	2.3	77.7
Netherlands	1 133.5	5.0	-3.5	2.0	79.7
France	949.8	2.1	0.9	1.6	81.3
Canada	935.0	7.5	9.0	1.6	83.0
Austria	932.9	1.5	9.8	1.6	84.6
Spain	915.9	3.7	-4.3	1.6	86.2
United Kingdom	760.6	0.0	-3.4	1.3	87.5
China, Hong Kong SAR	661.5	-7.8	-8.1	1.1	88.6
Belgium	546.9	1.0	-6.7	0.9	89.6
Hungary	481.8	5.8	-7.3	0.8	90.4

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	46 099.0	1.7	-5.1	100.0	
USA	11 093.6	0.5	-13.8	24.1	24.1
Germany	3 539.1	1.4	-5.3	7.7	31.7
France	2 209.0	5.2	2.5	4.8	36.5
United Kingdom	1 986.2	-2.1	1.8	4.3	40.8
Canada	1 669.9	0.6	-5.6	3.6	44.5
Netherlands	1 501.3	7.4	3.3	3.3	47.7
Japan	1 185.3	1.6	1.1	2.6	50.3
Italy	1 045.2	2.5	-8.2	2.3	52.6
Australia	988.1	0.2	-8.5	2.1	54.7
Spain	987.4	2.7	-6.4	2.1	56.8
Poland	973.7	11.3	3.5	2.1	59.0
Austria	893.2	1.5	12.6	1.9	60.9
Switzerland	793.2	2.1	-1.1	1.7	62.6
Belgium	790.8	2.7	3.9	1.7	64.3
Russian Federation	781.9	14.5	10.8	1.7	66.0

"Furniture and parts thereof; stuffed furnishings" (SITC group 821) is amongst the top exported commodities in 2019 with 1.0 percent of total exports (see table 1). The value (in current US$) of exports of this commodity increased by 0.7 percent (compared to 3.4 percent average growth rate from 2015-2019) to reach 190.7 bln US$ (see table 2), while imports decreased by 1.9 percent to reach 183.9 bln US$ (see table 3). Exports of this commodity accounted for 8.4 percent of world exports of SITC section 8 (see table 1). China, Poland and Germany were the top exporters in 2019 (see table 2). They accounted for 33.4, 6.9 and 6.9 percent of world exports, respectively. USA, Germany and United Kingdom were the top destinations, with respectively 29.9, 8.4 and 5.1 percent of world imports (see table 3).

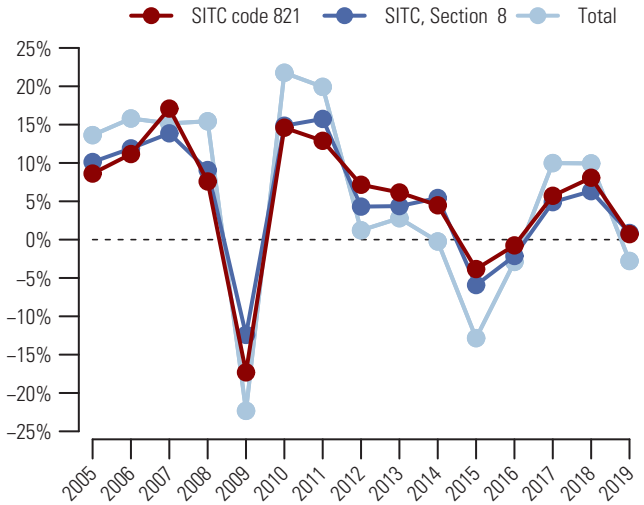
The top 15 countries/areas accounted for 79.9 and 73.0 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, China was the country/area with the highest value of net exports (+61.0 bln US$), followed by Poland (+10.2 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+53.2 bln US$), South-eastern Asia (+11.2 bln US$) and Latin America and the Caribbean (+2.9 bln US$). The largest trade deficits were recorded by Northern America (-50.2 bln US$), Australia and New Zealand (-4.1 bln US$) and Western Asia and Northern Africa (-2.8 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	107.2	117.8	135.6	141.9	114.1	131.2	144.1	145.8	152.4	163.6	159.8	162.6	174.6	187.4	183.9
	Exp.	97.6	108.4	127.0	136.6	113.0	129.5	146.1	156.6	166.2	173.7	167.0	165.8	175.2	189.4	190.7
As a percentage of SITC section (%)	Imp.	8.7	8.6	8.8	8.5	7.9	8.0	7.8	7.8	8.0	8.2	8.4	8.5	8.7	8.7	8.6
	Exp.	8.3	8.2	8.5	8.4	7.9	7.9	7.7	7.9	8.0	7.9	8.1	8.2	8.3	8.4	8.4
As a percentage of world trade (%)	Imp.	1.0	1.0	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
	Exp.	0.9	0.9	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

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

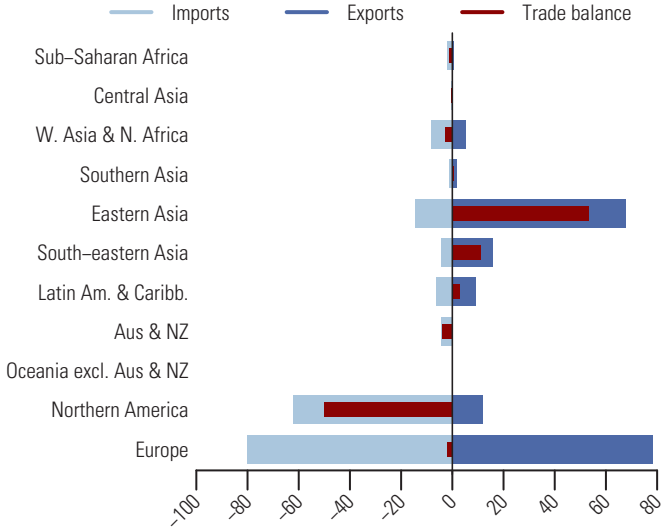


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	190748.3	3.4	0.7	100.0	
China	63775.3	1.3	0.4	33.4	33.4
Poland	13165.5	7.6	0.1	6.9	40.3
Germany	13114.2	2.9	-2.3	6.9	47.2
Italy	11299.9	1.9	-6.2	5.9	53.1
Viet Nam	8929.1	14.5	28.5	4.7	57.8
Mexico	7943.3	1.5	-0.6	4.2	62.0
USA	7254.4	-2.5	-6.3	3.8	65.8
Canada	4641.7	2.0	1.2	2.4	68.2
Czechia	4347.9	6.5	-5.8	2.3	70.5
Turkey	3352.6	10.8	26.8	1.8	72.3
United Kingdom	3276.2	5.8	8.1	1.7	74.0
Netherlands	2898.0	8.1	-2.4	1.5	75.5
Malaysia	2891.5	4.5	14.5	1.5	77.0
France	2854.5	2.2	-2.5	1.5	78.5
Romania	2709.1	5.4	-1.3	1.4	79.9

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	183868.7	3.6	-1.9	100.0	
USA	54901.9	2.8	-5.6	29.9	29.9
Germany	15436.0	2.0	-2.9	8.4	38.3
United Kingdom	9456.8	1.7	1.5	5.1	43.4
France	9275.1	5.7	-1.6	5.0	48.4
Japan	7148.5	3.1	2.6	3.9	52.3
Canada	7109.9	2.1	-0.2	3.9	56.2
Netherlands	5549.7	10.5	3.2	3.0	59.2
Australia	3672.4	3.0	-5.4	2.0	61.2
Spain	3560.5	4.9	-2.9	1.9	63.1
Switzerland	3328.1	0.3	-4.2	1.8	65.0
Czechia	3137.8	10.1	-1.9	1.7	66.7
Belgium	3030.3	3.8	1.5	1.6	68.3
Poland	2969.2	14.0	6.6	1.6	69.9
Mexico	2883.4	-0.3	-2.8	1.6	71.5
China	2745.9	3.4	-15.8	1.5	73.0

831 Travel goods, handbags, etc, of leather, plastics, textile, others

In 2019, the value (in current US$) of exports of "travel goods, handbags, etc, of leather, plastics, textile, others" (SITC group 831) increased by 5.9 percent (compared to 4.8 percent average growth rate from 2015-2019) to reach 74.4 bln US$ (see table 2), while imports increased by 1.7 percent to reach 70.7 bln US$ (see table 3). Exports of this commodity accounted for 3.3 percent of world exports of SITC section 8, and 0.4 percent of total world merchandise exports (see table 1). China, Italy and France were the top exporters in 2019 (see table 2). They accounted for 37.0, 13.9 and 11.6 percent of world exports, respectively. USA, Japan and China, Hong Kong SAR were the top destinations, with respectively 15.8, 8.4 and 6.4 percent of world imports (see table 3).

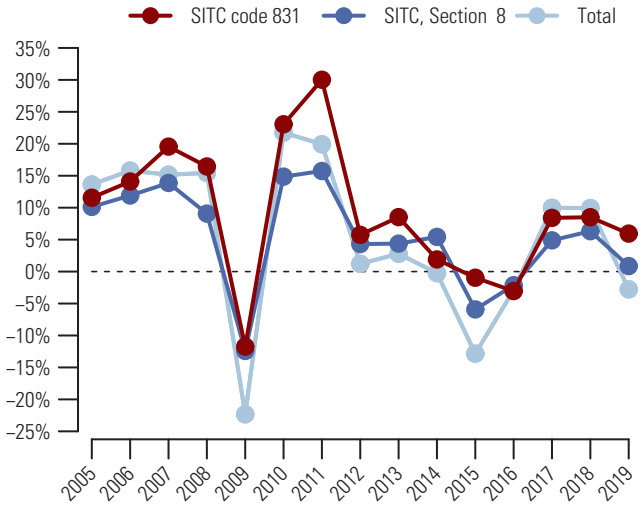
The top 15 countries/areas accounted for 90.7 and 74.5 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, China was the country/area with the highest value of net exports (+24.0 bln US$), followed by Italy (+6.8 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+14.0 bln US$), South-eastern Asia (+4.1 bln US$) and Europe (+2.7 bln US$). The largest trade deficits were recorded by Northern America (-11.2 bln US$), Western Asia and Northern Africa (-2.3 bln US$) and Latin America and the Caribbean (-2.0 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	29.2	32.9	38.8	43.3	37.3	43.9	53.0	55.7	57.6	60.2	58.5	58.3	62.8	69.5	70.7
	Exp.	23.7	27.1	32.3	37.7	33.2	40.9	53.2	56.3	61.1	62.2	61.6	59.7	64.7	70.3	74.4
As a percentage of SITC section (%)	Imp.	2.4	2.4	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
	Exp.	2.0	2.1	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
As a percentage of world trade (%)	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	0.4	0.4	0.4
	Exp.	0.2	0.2	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

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

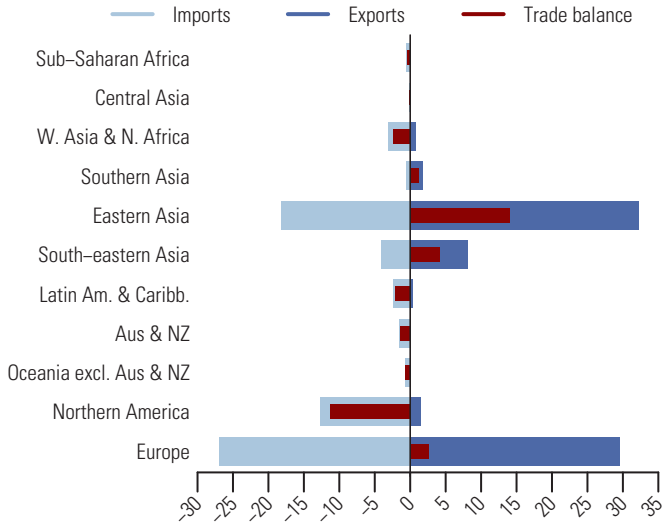


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	74433.6	4.8	5.9	100.0	
China	27552.4	-0.7	-0.2	37.0	37.0
Italy	10320.4	12.4	19.0	13.9	50.9
France	8635.5	12.2	11.7	11.6	62.5
China, Hong Kong SAR	4039.6	-4.0	-2.5	5.4	67.9
Viet Nam	3261.1	6.4	9.8	4.4	72.3
Germany	2038.8	8.2	1.2	2.7	75.0
Netherlands	1980.7	15.3	1.0	2.7	77.7
Singapore	1589.5	18.1	9.8	2.1	79.8
India	1492.8	4.7	3.4	2.0	81.8
USA	1288.8	1.2	-0.8	1.7	83.6
Belgium	1281.0	2.5	-8.3	1.7	85.3
Spain	1158.0	7.3	0.2	1.6	86.8
Cambodia	1083.9	85.1	95.6	1.5	88.3
United Kingdom	1032.0	2.4	1.4	1.4	89.7
Philippines	746.1	15.0	28.1	1.0	90.7

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	70680.7	4.8	1.7	100.0	
USA	11170.3	-1.8	-7.2	15.8	15.8
Japan	5904.5	4.9	6.1	8.4	24.2
China, Hong Kong SAR	4496.6	-1.2	-4.8	6.4	30.5
France	4492.7	6.9	3.5	6.4	36.9
Germany	3784.6	3.5	1.5	5.4	42.2
China	3555.0	19.1	21.6	5.0	47.3
Italy	3520.5	7.4	0.4	5.0	52.2
United Kingdom	3247.1	1.2	-1.1	4.6	56.8
Rep. of Korea	2799.7	9.8	12.2	4.0	60.8
Singapore	1992.8	15.4	9.4	2.8	63.6
Netherlands	1870.3	11.2	5.4	2.6	66.3
Spain	1805.1	6.5	6.1	2.6	68.8
Canada	1481.6	3.5	2.2	2.1	70.9
Australia	1354.2	6.5	-5.2	1.9	72.8
United Arab Emirates	1207.6	8.0	-1.3	1.7	74.5

Men's or boys' outerwear, of textile fabrics, not knitted or crocheted 841

In 2019, the value (in current US$) of exports of "men's or boys' outerwear, of textile fabrics, not knitted or crocheted" (SITC group 841) decreased by 0.6 percent (compared to 1.1 percent average growth rate from 2015-2019) to reach 81.1 bln US$ (see table 2), while imports decreased by 1.0 percent to reach 73.2 bln US$ (see table 3). Exports of this commodity accounted for 3.6 percent of world exports of SITC section 8, and 0.4 percent of total world merchandise exports (see table 1). China, Bangladesh and Viet Nam were the top exporters in 2019 (see table 2). They accounted for 24.6, 9.9 and 7.6 percent of world exports, respectively. USA, Germany and Japan were the top destinations, with respectively 19.9, 9.8 and 6.8 percent of world imports (see table 3).

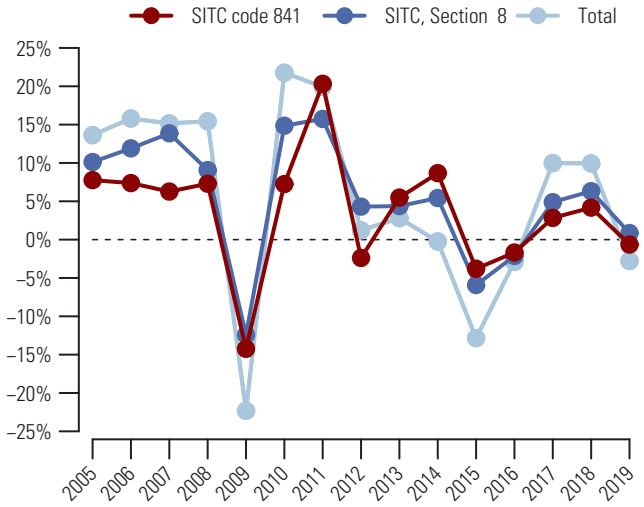
The top 15 countries/areas accounted for 77.9 and 74.9 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, China was the country/area with the highest value of net exports (+18.3 bln US$), followed by Bangladesh (+8.0 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Southern Asia (+13.0 bln US$), Eastern Asia (+10.7 bln US$) and South-eastern Asia (+10.5 bln US$). The largest trade deficits were recorded by Northern America (-15.2 bln US$), Europe (-11.7 bln US$) and Australia and New Zealand (-1.3 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	51.1	54.8	59.5	63.7	55.2	59.1	71.0	67.9	70.3	73.7	69.8	67.9	69.1	74.0	73.2
	Exp.	53.1	57.1	60.6	65.1	55.8	59.8	72.0	70.3	74.1	80.6	77.5	76.2	78.4	81.6	81.1
As a percentage of SITC section (%)	Imp.	4.1	4.0	3.8	3.8	3.8	3.6	3.8	3.6	3.7	3.7	3.7	3.6	3.5	3.4	3.4
	Exp.	4.5	4.3	4.0	4.0	3.9	3.6	3.8	3.5	3.6	3.7	3.8	3.8	3.7	3.6	3.6
As a percentage of world trade (%)	Imp.	0.5	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
	Exp.	0.5	0.5	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

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

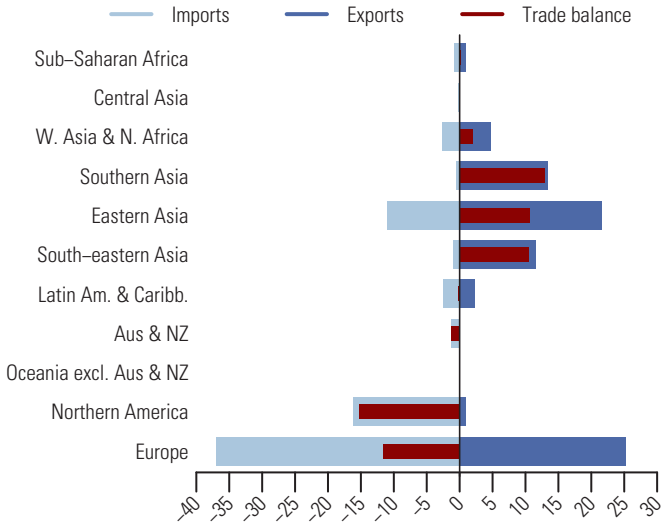


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	81117.4	1.1	-0.6	100.0	
China	19974.3	-4.4	-9.0	24.6	24.6
Bangladesh	*8014.3*	-2.2	5.6	9.9	34.5
Viet Nam	6181.8	6.3	2.8	7.6	42.1
Germany	4896.9	8.1	1.5	6.0	48.2
Italy	4457.6	3.9	0.3	5.5	53.7
Pakistan	2435.0	18.2	7.3	3.0	56.7
Netherlands	2419.7	11.3	14.1	3.0	59.6
Turkey	2393.3	1.6	8.7	3.0	62.6
India	2340.2	-1.3	5.7	2.9	65.5
Spain	2107.0	3.9	-8.7	2.6	68.1
Indonesia	1840.6	4.9	4.6	2.3	70.3
Myanmar	1823.9	32.2	16.0	2.2	72.6
Mexico	1560.0	-4.0	-0.9	1.9	74.5
China, Hong Kong SAR	1430.2	-11.3	-12.9	1.8	76.3
France	1316.8	5.1	2.7	1.6	77.9

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	73240.4	1.2	-1.0	100.0	
USA	14557.0	-0.9	1.0	19.9	19.9
Germany	7162.9	1.9	-2.8	9.8	29.7
Japan	4947.9	0.3	-2.1	6.8	36.4
United Kingdom	3808.7	-4.3	-2.2	5.2	41.6
France	3664.4	0.6	-3.0	5.0	46.6
Italy	3377.0	3.1	1.9	4.6	51.2
Spain	3100.2	2.3	-8.9	4.2	55.5
Netherlands	2925.9	9.0	12.7	4.0	59.5
Rep. of Korea	2304.0	2.9	-2.6	3.1	62.6
China	1669.9	1.8	2.3	2.3	64.9
Canada	1630.3	1.9	3.8	2.2	67.1
China, Hong Kong SAR	1513.1	-7.7	-10.1	2.1	69.2
Switzerland	1428.5	9.2	1.9	2.0	71.1
Belgium	1398.0	3.1	-3.7	1.9	73.0
Poland	1370.5	14.3	9.8	1.9	74.9

842 Women's or girls' outerwear, of textile fabrics, not knitted or crocheted

In 2019, the value (in current US$) of exports of "women's or girls' outerwear, of textile fabrics, not knitted or crocheted" (SITC group 842) decreased by 1.6 percent (compared to 1.4 percent average growth rate from 2015-2019) to reach 100.6 bln US$ (see table 2), while imports decreased by 0.4 percent to reach 94.0 bln US$ (see table 3). Exports of this commodity accounted for 4.4 percent of world exports of SITC section 8, and 0.5 percent of total world merchandise exports (see table 1). China, Viet Nam and Italy were the top exporters in 2019 (see table 2). They accounted for 30.8, 6.0 and 5.9 percent of world exports, respectively. USA, Germany and Japan were the top destinations, with respectively 16.7, 9.0 and 6.6 percent of world imports (see table 3).

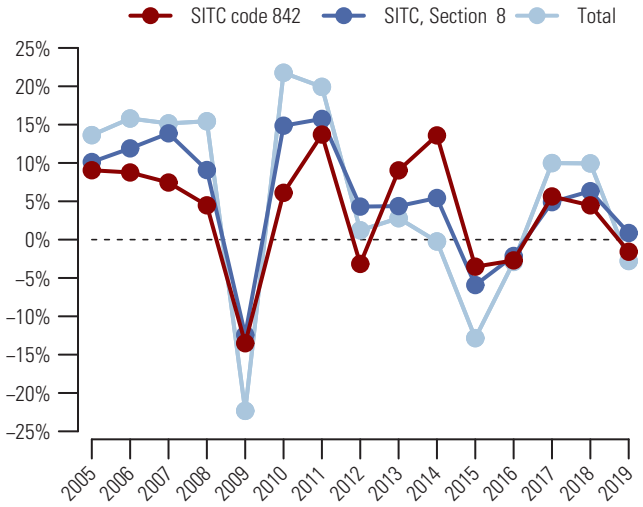
The top 15 countries/areas accounted for 82.8 and 75.3 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, China was the country/area with the highest value of net exports (+29.1 bln US$), followed by Viet Nam (+6.0 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+19.9 bln US$), Southern Asia (+10.1 bln US$) and South-eastern Asia (+9.9 bln US$). The largest trade deficits were recorded by Northern America (-16.6 bln US$), Europe (-15.2 bln US$) and Latin America and the Caribbean (-2.1 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	69.0	74.2	79.8	82.7	72.3	76.1	85.6	82.2	84.9	87.5	83.3	82.8	86.8	94.4	94.0
	Exp.	64.6	70.3	75.5	78.9	68.2	72.4	82.3	79.7	86.9	98.7	95.2	92.6	97.9	102.2	100.6
As a percentage of SITC section (%)	Imp.	5.6	5.4	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
	Exp.	5.5	5.3	5.0	4.8	4.8	4.4	4.3	4.0	4.2	4.5	4.6	4.6	4.6	4.6	4.4
As a percentage of world trade (%)	Imp.	0.7	0.6	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
	Exp.	0.6	0.6	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

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

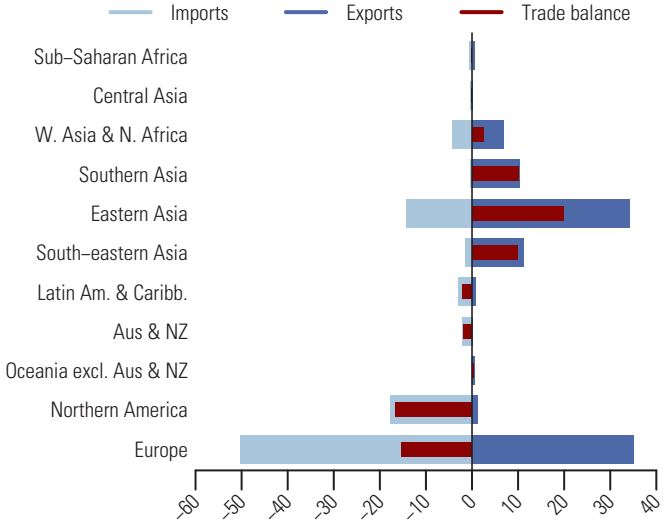


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	100627.9	1.4	-1.6	100.0	
China	30992.7	-4.6	-8.8	30.8	30.8
Viet Nam	6011.3	5.3	5.2	6.0	36.8
Italy	5941.9	4.2	-2.6	5.9	42.7
Germany	5741.3	13.3	1.9	5.7	48.4
Spain	5505.2	7.4	3.8	5.5	53.9
Bangladesh	*5416.3*	6.6	9.5	5.4	59.2
Turkey	4077.7	5.7	9.4	4.1	63.3
India	3943.1	-3.4	5.1	3.9	67.2
France	3013.8	8.7	3.3	3.0	70.2
China, Hong Kong SAR	2729.4	-7.7	-8.7	2.7	72.9
United Kingdom	2393.8	-0.9	2.3	2.4	75.3
Netherlands	2158.3	12.1	6.8	2.1	77.4
Poland	1938.7	9.6	-7.2	1.9	79.4
Indonesia	1847.4	2.0	-6.2	1.8	81.2
Myanmar	1603.8	90.7	18.9	1.6	82.8

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	94013.4	3.1	-0.4	100.0	
USA	15739.8	-0.5	-0.6	16.7	16.7
Germany	8474.3	3.7	-0.9	9.0	25.8
Japan	6223.4	1.8	-3.0	6.6	32.4
Spain	6133.5	8.3	2.7	6.5	38.9
United Kingdom	5974.6	-1.6	-0.5	6.4	45.3
France	5858.3	3.8	-1.4	6.2	51.5
Italy	3548.9	5.9	3.5	3.8	55.3
Netherlands	3172.6	9.7	6.3	3.4	58.6
Rep. of Korea	2932.7	7.7	-0.7	3.1	61.8
China, Hong Kong SAR	2618.9	-4.5	-9.9	2.8	64.5
Poland	2182.5	11.9	-5.6	2.3	66.9
Switzerland	2097.3	11.6	3.1	2.2	69.1
Canada	2004.8	3.2	2.9	2.1	71.2
Russian Federation	1994.7	9.2	2.6	2.1	73.3
China	1845.4	4.8	5.8	2.0	75.3

Men's or boys' outerwear, of textile fabrics, knitted or crocheted 843

In 2019, the value (in current US$) of exports of "men's or boys' outerwear, of textile fabrics, knitted or crocheted" (SITC group 843) decreased by 3.1 percent (compared to 0.1 percent average growth rate from 2015-2019) to reach 31.4 bln US$ (see table 2), while imports increased by 1.6 percent to reach 27.5 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 2019 (see table 2). They accounted for 28.3, 8.1 and 6.5 percent of world exports, respectively. USA, United Kingdom and Germany were the top destinations, with respectively 25.9, 6.3 and 6.3 percent of world imports (see table 3).

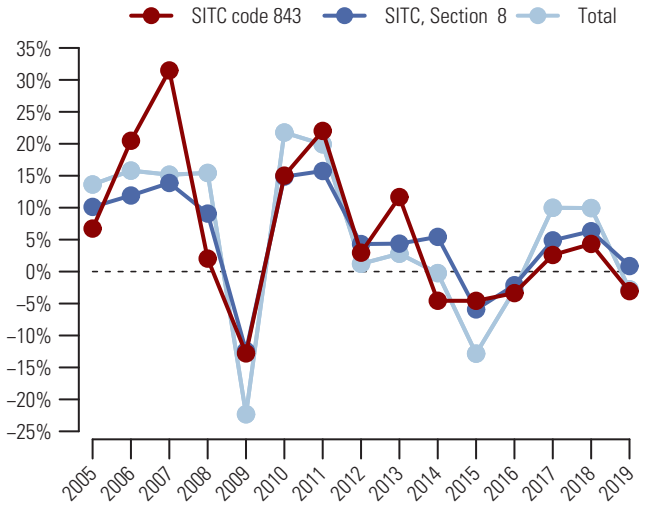
The top 15 countries/areas accounted for 79.0 and 74.6 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, China was the country/area with the highest value of net exports (+8.3 bln US$), followed by Viet Nam (+2.5 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+6.0 bln US$), Southern Asia (+5.3 bln US$) and South-eastern Asia (+4.7 bln US$). The largest trade deficits were recorded by Northern America (-7.5 bln US$), Europe (-4.5 bln US$) and Australia and New Zealand (-498.8 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	13.0	14.7	16.8	18.2	16.3	18.5	22.0	21.1	22.3	23.5	23.5	23.4	24.9	27.0	27.5
	Exp.	15.1	18.2	24.0	24.4	21.3	24.5	29.9	30.8	34.4	32.8	31.3	30.3	31.1	32.4	31.4
As a percentage of SITC section (%)	Imp.	1.1	1.1	1.1	1.1	1.1	1.1	1.2	1.1	1.2	1.2	1.2	1.2	1.2	1.3	1.3
	Exp.	1.3	1.4	1.6	1.5	1.5	1.5	1.6	1.6	1.7	1.5	1.5	1.5	1.5	1.4	1.4
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	0.1	0.1
	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, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

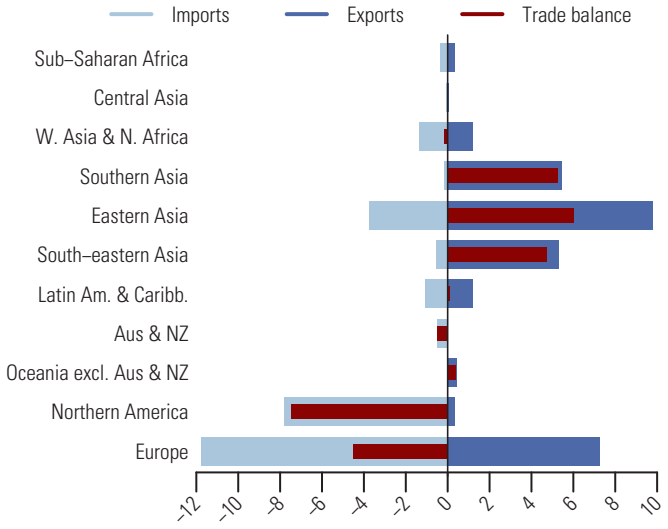


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	31404.0	0.1	-3.1	100.0	
China	8879.0	-7.5	-9.5	28.3	28.3
Viet Nam	2531.0	10.7	4.8	8.1	36.3
Bangladesh	*2048.4*	3.5	7.1	6.5	42.9
India	1831.8	2.7	7.6	5.8	48.7
Pakistan	1178.4	2.8	-2.8	3.8	52.4
Cambodia	1144.3	-4.0	-26.0	3.6	56.1
Italy	1071.1	9.6	8.5	3.4	59.5
Belgium	1005.0	8.2	-4.6	3.2	62.7
Germany	953.9	9.6	7.1	3.0	65.7
Netherlands	891.2	12.4	7.2	2.8	68.6
Turkey	820.2	1.3	4.6	2.6	71.2
China, Hong Kong SAR	747.9	-4.8	-2.6	2.4	73.6
Indonesia	615.3	-0.3	-9.8	2.0	75.5
Spain	570.7	10.2	-0.9	1.8	77.3
United Kingdom	505.7	5.6	1.6	1.6	79.0

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	27463.4	4.0	1.6	100.0	
USA	7105.4	1.1	2.2	25.9	25.9
United Kingdom	1731.0	0.2	0.9	6.3	32.2
Germany	1719.9	4.7	2.1	6.3	38.4
Japan	1655.8	3.6	0.6	6.0	44.5
France	1206.4	4.3	0.7	4.4	48.9
Italy	1124.6	4.6	-0.6	4.1	53.0
Spain	1011.5	6.7	0.2	3.7	56.6
Netherlands	928.5	12.8	7.0	3.4	60.0
Canada	711.8	6.1	11.5	2.6	62.6
Belgium	643.8	8.2	0.6	2.3	65.0
China, Hong Kong SAR	641.9	-5.5	-10.3	2.3	67.3
Rep. of Korea	598.6	10.7	3.1	2.2	69.5
China	556.8	11.2	2.3	2.0	71.5
Australia	437.4	4.3	1.7	1.6	73.1
United Arab Emirates	419.8	2.9	-1.8	1.5	74.6

844 Women's or girls' outerwear, of textile fabrics, knitted or crocheted

In 2019, the value (in current US$) of exports of "women's or girls' outerwear, of textile fabrics, knitted or crocheted" (SITC group 844) decreased by 2.7 percent (compared to -0.6 percent average growth rate from 2015-2019) to reach 56.0 bln US$ (see table 2), while imports decreased by 0.8 percent to reach 47.9 bln US$ (see table 3). Exports of this commodity accounted for 2.5 percent of world exports of SITC section 8, and 0.3 percent of total world merchandise exports (see table 1). China, Viet Nam and Germany were the top exporters in 2019 (see table 2). They accounted for 34.9, 7.6 and 5.6 percent of world exports, respectively. USA, Germany and Japan were the top destinations, with respectively 22.2, 9.9 and 6.3 percent of world imports (see table 3).

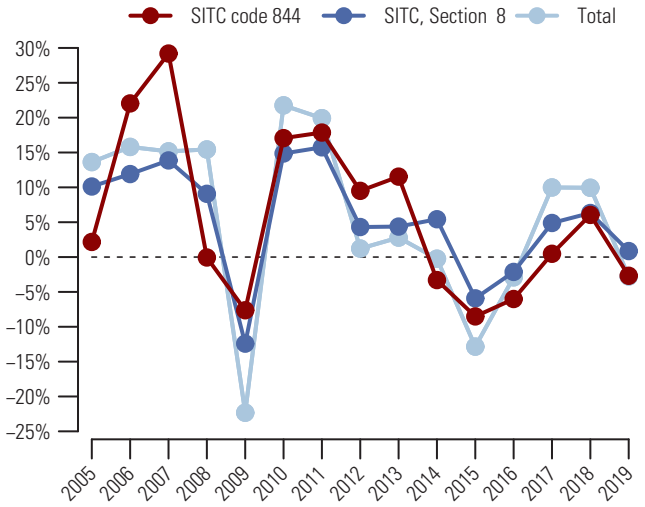
The top 15 countries/areas accounted for 80.1 and 75.3 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, China was the country/area with the highest value of net exports (+19.0 bln US$), followed by Viet Nam (+4.2 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+15.3 bln US$), South-eastern Asia (+7.9 bln US$) and Southern Asia (+5.8 bln US$). The largest trade deficits were recorded by Northern America (-11.3 bln US$), Europe (-9.6 bln US$) and Australia and New Zealand (-860.3 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	24.2	27.1	32.5	35.0	32.8	37.4	42.0	41.5	43.9	46.9	44.6	44.1	45.8	48.3	47.9
	Exp.	26.5	32.3	41.8	41.7	38.5	45.1	53.2	58.2	64.9	62.8	57.5	54.0	54.3	57.5	56.0
As a percentage of SITC section (%)	Imp.	2.0	2.0	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
	Exp.	2.3	2.5	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
As a percentage of world trade (%)	Imp.	0.2	0.2	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
	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

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

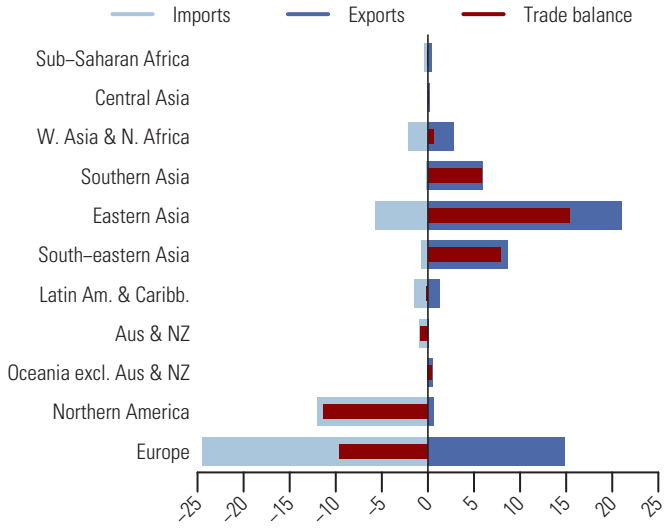


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	55 985.4	-0.6	-2.7	100.0	
China	19 522.6	-7.4	-6.3	34.9	34.9
Viet Nam	4 239.1	9.3	2.7	7.6	42.4
Germany	3 142.6	12.7	4.9	5.6	48.1
Bangladesh	*3 105.3*	17.0	6.5	5.5	53.6
Turkey	1 985.3	-2.1	0.2	3.5	57.1
Cambodia	1 843.9	-2.8	-20.7	3.3	60.4
Italy	1 492.2	5.5	5.7	2.7	63.1
India	1 392.3	-1.3	7.0	2.5	65.6
Spain	1 308.7	3.8	4.5	2.3	67.9
Indonesia	1 269.5	6.5	-0.4	2.3	70.2
China, Hong Kong SAR	1 262.0	-10.1	-14.2	2.3	72.5
Sri Lanka	*1 130.9*	2.2	-2.8	2.0	74.5
France	1 127.6	3.8	-7.4	2.0	76.5
Netherlands	1 059.5	10.6	2.6	1.9	78.4
Belgium	956.7	4.3	0.0	1.7	80.1

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	47 852.5	1.8	-0.8	100.0	
USA	10 645.0	-2.7	-4.0	22.2	22.2
Germany	4 757.6	4.9	-0.3	9.9	32.2
Japan	3 004.5	-1.1	0.5	6.3	38.5
United Kingdom	2 994.8	-2.2	-1.4	6.3	44.7
France	2 467.2	0.9	-1.7	5.2	49.9
Spain	1 996.5	5.6	6.2	4.2	54.1
Netherlands	1 620.7	9.1	-0.5	3.4	57.4
Italy	1 486.4	2.2	-7.6	3.1	60.5
Canada	1 319.9	2.3	4.4	2.8	63.3
China, Hong Kong SAR	1 117.8	-8.8	-15.2	2.3	65.6
Poland	1 055.0	14.7	7.1	2.2	67.8
Belgium	995.9	8.4	1.2	2.1	69.9
Austria	931.0	8.9	3.5	1.9	71.9
Switzerland	881.1	11.8	5.0	1.8	73.7
Russian Federation	779.7	7.7	0.8	1.6	75.3

Articles of apparel, of textile fabrics, whether or not knitted or crocheted, nes 845

In 2019, the value (in current US$) of exports of "articles of apparel, of textile fabrics, whether or not knitted or crocheted, nes" (SITC group 845) increased by 1.2 percent (compared to 2.4 percent average growth rate from 2015-2019) to reach 161.6 bln US$ (see table 2), while imports increased by 0.2 percent to reach 154.5 bln US$ (see table 3). Exports of this commodity accounted for 7.1 percent of world exports of SITC section 8, and 0.9 percent of total world merchandise exports (see table 1). China, Bangladesh and Viet Nam were the top exporters in 2019 (see table 2). They accounted for 28.0, 7.5 and 6.4 percent of world exports, respectively. USA, Germany and Japan were the top destinations, with respectively 22.3, 8.8 and 6.5 percent of world imports (see table 3).

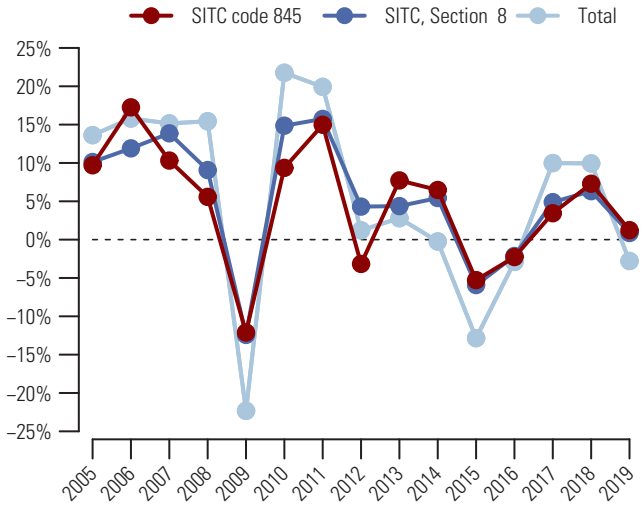
The top 15 countries/areas accounted for 78.1 and 75.8 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, China was the country/area with the highest value of net exports (+42.2 bln US$), followed by Bangladesh (+12.0 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+29.4 bln US$), Southern Asia (+20.1 bln US$) and South-eastern Asia (+17.1 bln US$). The largest trade deficits were recorded by Northern America (-35.6 bln US$), Europe (-26.4 bln US$) and Australia and New Zealand (-2.7 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	99.4	108.3	117.5	126.2	114.7	123.3	139.7	131.5	138.9	146.3	139.6	138.3	144.4	154.3	154.5
	Exp.	92.7	108.7	119.9	126.6	111.2	121.7	139.9	135.5	145.9	155.4	147.2	143.8	148.8	159.6	161.6
As a percentage of SITC section (%)	Imp.	8.1	7.9	7.6	7.6	8.0	7.5	7.5	7.1	7.2	7.3	7.3	7.3	7.2	7.2	7.2
	Exp.	7.9	8.3	8.0	7.7	7.8	7.4	7.3	6.8	7.0	7.1	7.2	7.1	7.1	7.1	7.1
As a percentage of world trade (%)	Imp.	0.9	0.9	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
	Exp.	0.9	0.9	0.9	0.8	0.9	0.8	0.8	0.7	0.8	0.8	0.9	0.9	0.9	0.8	0.9

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

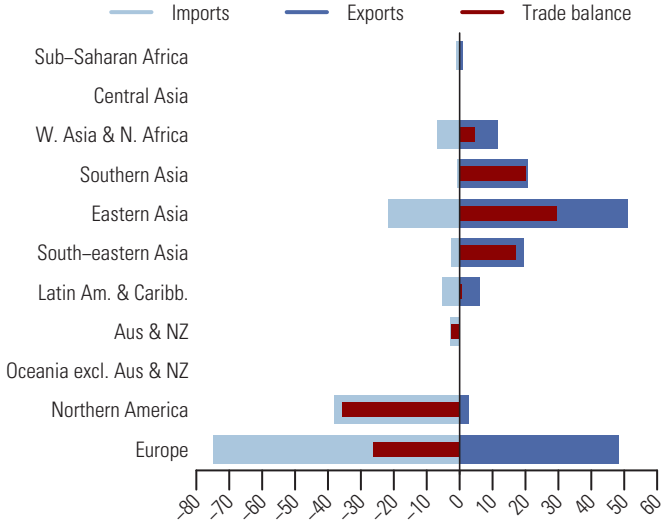


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	161592.2	2.4	1.2	100.0	
China	45278.7	-1.8	1.2	28.0	28.0
Bangladesh	*12144.4*	4.9	6.0	7.5	35.5
Viet Nam	10420.8	11.8	11.9	6.4	42.0
Italy	8349.3	6.8	2.2	5.2	47.2
Germany	7669.4	8.8	-0.7	4.7	51.9
India	5964.3	0.1	1.4	3.7	55.6
Turkey	5516.3	1.5	2.6	3.4	59.0
China, Hong Kong SAR	5200.9	-10.5	-12.9	3.2	62.2
France	5007.1	3.2	-0.5	3.1	65.3
Spain	4398.5	6.8	3.4	2.7	68.0
Netherlands	3909.2	12.2	6.7	2.4	70.5
Belgium	3681.7	3.4	-11.0	2.3	72.7
Cambodia	3299.4	10.0	12.8	2.0	74.8
United Kingdom	2929.1	3.1	1.8	1.8	76.6
Indonesia	2373.3	2.0	-9.2	1.5	78.1

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	154537.6	2.6	0.2	100.0	
USA	34407.5	0.4	2.7	22.3	22.3
Germany	13566.8	2.7	-4.1	8.8	31.0
Japan	10100.8	1.8	-0.5	6.5	37.6
France	9116.8	3.1	-1.0	5.9	43.5
United Kingdom	9002.0	-0.1	0.9	5.8	49.3
Spain	6539.9	5.4	3.4	4.2	53.5
Italy	6016.2	2.3	-3.8	3.9	57.4
Netherlands	5041.2	8.4	2.6	3.3	60.7
China, Hong Kong SAR	4223.8	-8.2	-13.9	2.7	63.4
Canada	3765.9	3.1	4.8	2.4	65.9
Belgium	3624.0	5.4	-5.7	2.3	68.2
Rep. of Korea	3453.4	7.3	8.0	2.2	70.4
China	3122.6	14.4	16.9	2.0	72.5
Poland	2829.8	12.2	-0.5	1.8	74.3
Australia	2356.5	2.5	-0.5	1.5	75.8

846 Clothing accessories, of textile fabrics, whether or not knitted or crocheted

In 2019, the value (in current US$) of exports of "clothing accessories, of textile fabrics, whether or not knitted or crocheted" (SITC group 846) decreased by 1.6 percent (compared to 1.1 percent average growth rate from 2015-2019) to reach 31.2 bln US$ (see table 2), while imports decreased by 1.6 percent to reach 26.8 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, Italy and Turkey were the top exporters in 2019 (see table 2). They accounted for 43.6, 7.4 and 4.1 percent of world exports, respectively. USA, Germany and Japan were the top destinations, with respectively 18.9, 7.7 and 7.6 percent of world imports (see table 3).

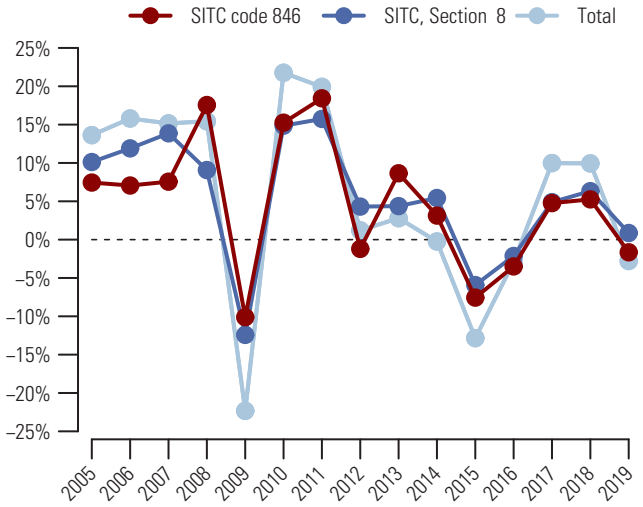
The top 15 countries/areas accounted for 82.4 and 68.8 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, China was the country/area with the highest value of net exports (+13.2 bln US$), followed by Italy (+1.4 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+11.6 bln US$), Southern Asia (+1.6 bln US$) and South-eastern Asia (+603.7 mln US$). The largest trade deficits were recorded by Northern America (-4.9 bln US$), Europe (-3.6 bln US$) and Latin America and the Caribbean (-471.6 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	17.0	17.7	19.4	22.1	19.5	23.4	27.4	26.2	27.7	28.5	26.4	25.6	26.7	27.3	26.8
	Exp.	17.5	18.8	20.2	23.7	21.3	24.6	29.1	28.8	31.2	32.2	29.8	28.7	30.1	31.7	31.2
As a percentage of SITC section (%)	Imp.	1.4	1.3	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
	Exp.	1.5	1.4	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
As a percentage of world trade (%)	Imp.	0.2	0.1	0.1	0.1	0.2	0.2	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.1	0.1
	Exp.	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	0.2	0.2

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

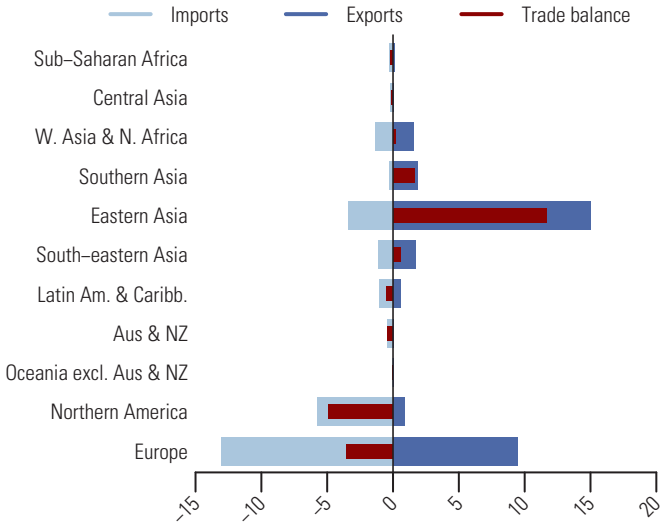


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	31 170.3	1.1	-1.6	100.0	
China	13 591.2	0.1	-0.4	43.6	43.6
Italy	2 314.5	3.4	0.2	7.4	51.0
Turkey	1 279.1	1.9	2.2	4.1	55.1
Germany	1 236.6	3.0	0.1	4.0	59.1
France	1 059.1	7.8	-0.7	3.4	62.5
Rep. of Korea	829.2	-4.4	-16.0	2.7	65.2
India	770.1	-8.2	-0.9	2.5	67.6
USA	765.2	2.9	-8.3	2.5	70.1
Netherlands	747.1	7.9	-2.4	2.4	72.5
Viet Nam	654.1	14.3	15.4	2.1	74.6
Belgium	642.1	3.2	-12.1	2.1	76.6
Pakistan	602.6	4.2	9.5	1.9	78.6
United Kingdom	459.9	-4.7	-15.0	1.5	80.0
Spain	391.8	-0.6	-11.3	1.3	81.3
Sri Lanka	*345.6*	6.3	-2.8	1.1	82.4

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	26 846.6	0.4	-1.6	100.0	
USA	5 068.2	-1.5	2.8	18.9	18.9
Germany	2 069.9	-0.1	-4.4	7.7	26.6
Japan	2 028.9	-1.8	-8.1	7.6	34.1
France	1 638.6	4.5	-1.6	6.1	40.2
United Kingdom	1 395.0	-3.4	-2.7	5.2	45.4
Italy	932.9	2.9	-1.5	3.5	48.9
Netherlands	849.8	6.1	3.4	3.2	52.1
Russian Federation	739.6	11.1	13.9	2.8	54.8
Spain	674.7	0.8	-1.4	2.5	57.4
Belgium	671.6	5.6	-3.8	2.5	59.9
Canada	670.7	1.4	1.5	2.5	62.4
Poland	473.1	12.0	11.1	1.8	64.1
Rep. of Korea	442.7	7.1	-1.8	1.6	65.8
Austria	428.0	4.0	-3.2	1.6	67.4
China	392.8	4.3	4.7	1.5	68.8

Articles of apparel, and clothing accessories not textile fabrics; headgear 848

In 2019, the value (in current US$) of exports of "articles of apparel, and clothing accessories not textile fabrics; headgear" (SITC group 848) increased by 1.4 percent (compared to 3.6 percent average growth rate from 2015-2019) to reach 35.6 bln US$ (see table 2), while imports decreased by 1.2 percent to reach 32.0 bln US$ (see table 3). Exports of this commodity accounted for 1.6 percent of world exports of SITC section 8, and 0.2 percent of total world merchandise exports (see table 1). China, Malaysia and Italy were the top exporters in 2019 (see table 2). They accounted for 38.1, 12.1 and 7.1 percent of world exports, respectively. USA, Germany and Japan were the top destinations, with respectively 24.9, 7.0 and 5.6 percent of world imports (see table 3).

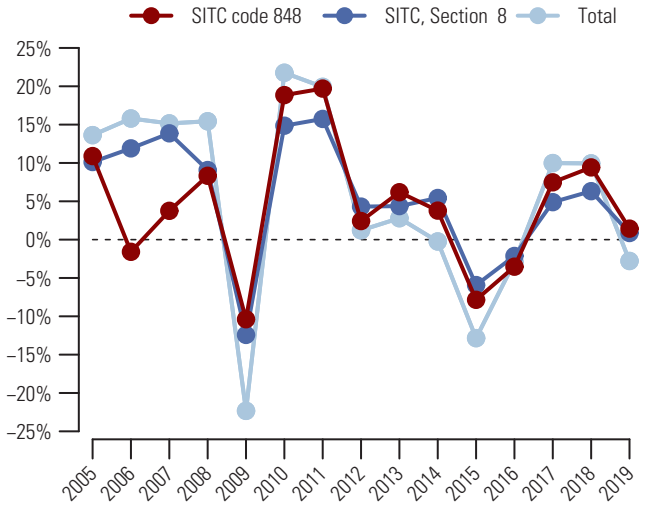
The top 15 countries/areas accounted for 86.0 and 71.9 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, China was the country/area with the highest value of net exports (+12.7 bln US$), followed by Malaysia (+4.2 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+10.5 bln US$), South-eastern Asia (+5.8 bln US$) and Southern Asia (+1.7 bln US$). The largest trade deficits were recorded by Northern America (-7.9 bln US$), Europe (-3.8 bln US$) and Latin America and the Caribbean (-1.0 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	19.4	20.8	22.2	24.7	21.9	25.2	29.3	29.1	29.3	30.6	28.9	27.7	30.1	32.4	32.0
	Exp.	21.1	20.7	21.5	23.3	20.9	24.8	29.7	30.4	32.3	33.5	30.9	29.8	32.0	35.1	35.6
As a percentage of SITC section (%)	Imp.	1.6	1.5	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
	Exp.	1.8	1.6	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
As a percentage of world trade (%)	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
	Exp.	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	0.2	0.2

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

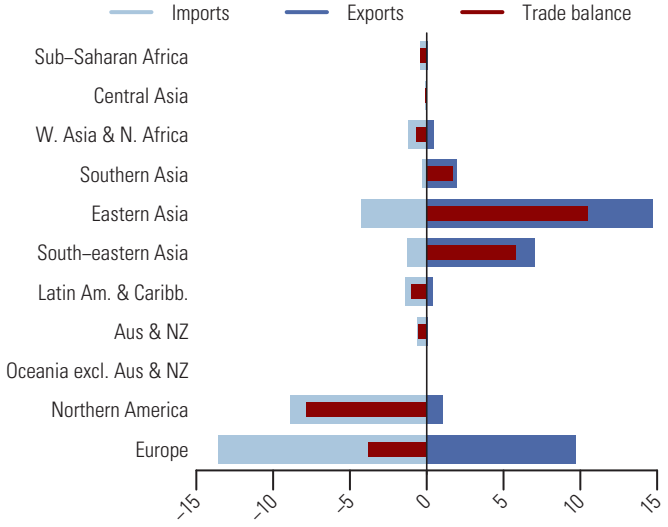


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	35558.1	3.6	1.4	100.0	
China	13545.4	2.3	2.3	38.1	38.1
Malaysia	4290.0	5.7	-4.3	12.1	50.2
Italy	2535.6	6.8	10.9	7.1	57.3
Germany	1357.2	4.6	-0.9	3.8	61.1
France	1325.0	7.8	3.8	3.7	64.8
Thailand	1324.1	5.1	0.0	3.7	68.6
India	918.3	-3.0	-0.3	2.6	71.1
Viet Nam	849.9	13.4	14.1	2.4	73.5
Netherlands	822.1	10.0	2.5	2.3	75.8
USA	759.3	-1.3	1.0	2.1	78.0
Belgium	679.7	6.4	-2.1	1.9	79.9
China, Hong Kong SAR	625.4	-10.4	-14.2	1.8	81.6
United Kingdom	545.6	1.2	-3.9	1.5	83.2
Pakistan	510.6	-1.2	2.7	1.4	84.6
Spain	509.4	2.5	3.7	1.4	86.0

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	32036.4	2.6	-1.2	100.0	
USA	7969.0	0.5	-4.7	24.9	24.9
Germany	2235.3	2.0	1.1	7.0	31.9
Japan	1788.1	1.1	-2.9	5.6	37.4
France	1714.4	3.7	-0.9	5.4	42.8
United Kingdom	1460.4	0.5	-2.4	4.6	47.3
Italy	1155.1	4.5	0.8	3.6	50.9
Canada	926.7	1.2	1.3	2.9	53.8
Netherlands	904.4	6.9	-4.9	2.8	56.7
Spain	820.3	2.4	-1.8	2.6	59.2
China	809.1	10.6	11.3	2.5	61.8
Russian Federation	765.7	11.8	3.7	2.4	64.1
China, Hong Kong SAR	761.8	-4.1	1.8	2.4	66.5
Rep. of Korea	617.0	7.7	-1.1	1.9	68.4
Belgium	590.0	4.5	-2.8	1.8	70.3
Poland	529.1	15.1	2.9	1.7	71.9

851 Footwear

In 2019, the value (in current US$) of exports of "footwear" (SITC group 851) increased by 1.5 percent (compared to 2.6 percent average growth rate from 2015-2019) to reach 147.5 bln US$ (see table 2), while imports increased by 1.6 percent to reach 146.0 bln US$ (see table 3). Exports of this commodity accounted for 6.5 percent of world exports of SITC section 8, and 0.8 percent of total world merchandise exports (see table 1). China, Viet Nam and Italy were the top exporters in 2019 (see table 2). They accounted for 32.4, 12.9 and 8.4 percent of world exports, respectively. USA, Germany and France were the top destinations, with respectively 19.3, 9.2 and 5.8 percent of world imports (see table 3).

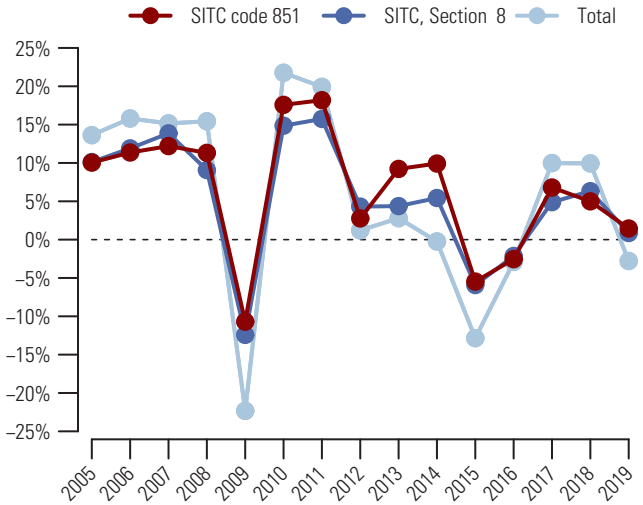
The top 15 countries/areas accounted for 84.9 and 71.4 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, China was the country/area with the highest value of net exports (+42.2 bln US$), followed by Viet Nam (+17.9 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+32.7 bln US$), South-eastern Asia (+21.9 bln US$) and Southern Asia (+2.8 bln US$). The largest trade deficits were recorded by Northern America (-28.8 bln US$), Europe (-15.6 bln US$) and Latin America and the Caribbean (-3.7 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	73.1	80.8	88.8	97.2	87.4	101.5	116.0	116.2	122.7	130.2	126.5	125.8	134.6	143.7	146.0
	Exp.	66.1	73.6	82.6	91.9	82.1	96.5	114.0	117.2	128.0	140.7	133.0	129.6	138.4	145.3	147.5
As a percentage of SITC section (%)	Imp.	5.9	5.9	5.7	5.8	6.1	6.2	6.2	6.2	6.4	6.5	6.6	6.6	6.7	6.7	6.8
	Exp.	5.6	5.6	5.5	5.6	5.7	5.9	6.0	5.9	6.2	6.4	6.5	6.4	6.6	6.5	6.5
As a percentage of world trade (%)	Imp.	0.7	0.7	0.6	0.6	0.7	0.7	0.6	0.6	0.7	0.7	0.8	0.8	0.8	0.7	0.8
	Exp.	0.6	0.6	0.6	0.6	0.7	0.6	0.6	0.6	0.7	0.7	0.8	0.8	0.8	0.8	0.8

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

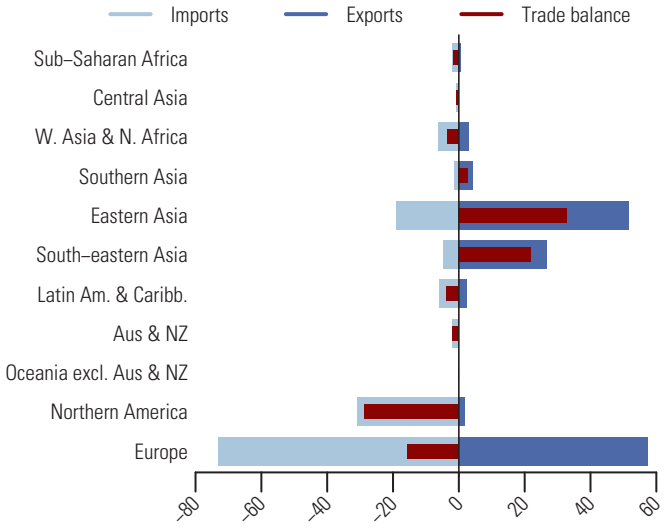


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	147 457.0	2.6	1.5	100.0	
China	47 803.9	-2.8	1.4	32.4	32.4
Viet Nam	18 989.6	11.2	12.9	12.9	45.3
Italy	12 338.7	4.1	0.3	8.4	53.7
Germany	9 160.4	15.0	4.9	6.2	59.9
Belgium	6 629.8	5.2	-6.0	4.5	64.4
France	4 449.2	8.8	4.5	3.0	67.4
Indonesia	4 408.1	-0.6	-13.8	3.0	70.4
Netherlands	3 884.3	6.2	0.3	2.6	73.0
Spain	3 187.0	2.1	-3.6	2.2	75.2
China, Hong Kong SAR	2 967.9	-6.7	5.1	2.0	77.2
India	2 808.4	0.3	-1.2	1.9	79.1
United Kingdom	2 463.2	2.7	4.9	1.7	80.8
Poland	2 441.9	23.6	16.7	1.7	82.4
Portugal	2 061.8	-0.6	-18.7	1.4	83.8
USA	1 635.1	2.8	4.7	1.1	84.9

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	146 014.5	3.7	1.6	100.0	
USA	28 192.9	-0.5	2.4	19.3	19.3
Germany	13 365.4	5.6	0.3	9.2	28.5
France	8 436.9	4.2	-0.8	5.8	34.2
Italy	7 045.2	4.3	-2.1	4.8	39.1
United Kingdom	6 928.2	-1.4	0.6	4.7	43.8
China	5 634.5	19.7	20.9	3.9	47.7
Japan	5 354.5	-0.3	-2.4	3.7	51.3
Belgium	4 918.3	8.0	-0.4	3.4	54.7
Netherlands	4 804.2	5.5	2.6	3.3	58.0
Spain	3 882.3	5.5	5.4	2.7	60.7
China, Hong Kong SAR	3 498.1	-4.7	1.8	2.4	63.0
Russian Federation	3 396.1	9.5	-1.0	2.3	65.4
Rep. of Korea	3 265.1	8.4	2.2	2.2	67.6
Poland	3 055.4	19.3	9.1	2.1	69.7
Canada	2 498.6	0.2	-0.8	1.7	71.4

In 2019, the value (in current US$) of exports of "optical instruments and apparatus, nes" (SITC group 871) decreased by 16.4 percent (compared to -7.9 percent average growth rate from 2015-2019) to reach 64.9 bln US$ (see table 2), while imports decreased by 14.5 percent to reach 59.6 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, Rep. of Korea and Other Asia, nes were the top exporters in 2019 (see table 2). They accounted for 37.7, 10.8 and 10.2 percent of world exports, respectively. China, USA and China, Hong Kong SAR were the top destinations, with respectively 50.2, 8.0 and 7.4 percent of world imports (see table 3).

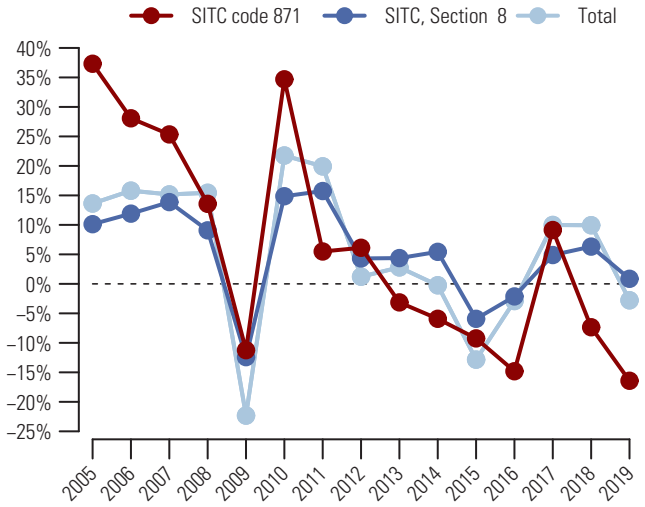
The top 15 countries/areas accounted for 95.0 and 90.9 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Other Asia, nes was the country/area with the highest value of net exports (+5.4 bln US$), followed by Rep. of Korea (+5.2 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+7.7 bln US$), Europe (+2.5 bln US$) and South-eastern Asia (+307.8 mln US$). The largest trade deficits were recorded by Latin America and the Caribbean (-3.2 bln US$), Northern America (-720.4 mln US$) and Western Asia and Northern Africa (-513.8 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	49.8	63.1	75.8	80.8	62.0	80.2	85.7	87.4	87.7	81.8	77.3	67.5	72.0	69.7	59.6
	Exp.	44.7	57.3	71.8	81.5	72.4	97.5	102.8	109.1	105.7	99.4	90.2	76.9	83.9	77.7	64.9
As a percentage of SITC section (%)	Imp.	4.0	4.6	4.9	4.8	4.3	4.9	4.6	4.7	4.6	4.1	4.0	3.5	3.6	3.2	2.8
	Exp.	3.8	4.4	4.8	5.0	5.1	5.9	5.4	5.5	5.1	4.6	4.4	3.8	4.0	3.5	2.9
As a percentage of world trade (%)	Imp.	0.5	0.5	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
	Exp.	0.4	0.5	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

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

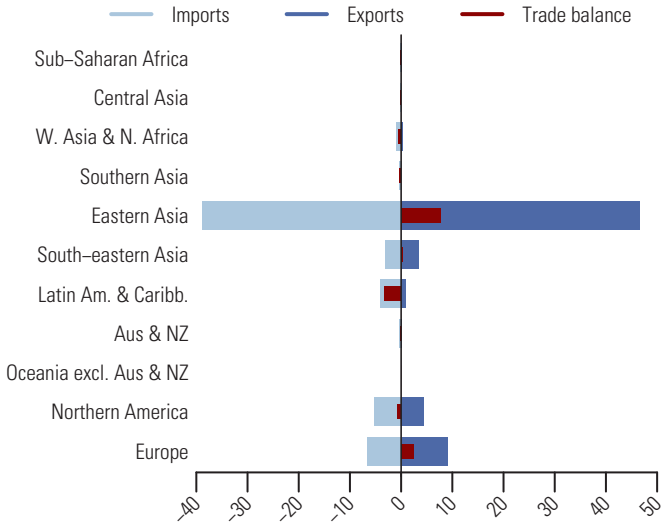


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	64944.7	-7.9	-16.4	100.0	
China	24513.1	-8.2	-7.1	37.7	37.7
Rep. of Korea	6999.1	-24.5	-48.3	10.8	48.5
Other Asia, nes	6619.6	-11.0	-9.6	10.2	58.7
Japan	4389.7	-9.9	-18.4	6.8	65.5
China, Hong Kong SAR	4043.1	9.6	-2.3	6.2	71.7
Germany	3973.7	6.4	-9.5	6.1	77.8
USA	3833.0	0.8	-8.4	5.9	83.7
Viet Nam	1451.1	413.7	-52.2	2.2	86.0
Netherlands	1293.0	21.0	3.5	2.0	87.9
Thailand	1043.4	-8.4	-9.6	1.6	89.6
Mexico	835.4	20.0	-20.2	1.3	90.8
United Kingdom	755.9	-2.0	-9.0	1.2	92.0
Singapore	674.0	4.1	10.5	1.0	93.0
Czechia	648.8	11.9	-2.8	1.0	94.0
Canada	617.6	5.3	-1.0	1.0	95.0

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	59616.4	-6.3	-14.5	100.0	
China	29910.8	-10.8	-15.2	50.2	50.2
USA	4747.2	6.8	-4.1	8.0	58.1
China, Hong Kong SAR	4434.9	1.9	5.5	7.4	65.6
Mexico	3887.8	-4.4	25.2	6.5	72.1
Rep. of Korea	1798.2	-16.9	-63.6	3.0	75.1
Germany	1653.6	8.0	-1.5	2.8	77.9
Viet Nam	1643.3	137.2	-46.6	2.8	80.6
Japan	1519.2	1.0	-3.1	2.5	83.2
Other Asia, nes	1171.6	-7.8	1.7	2.0	85.2
Netherlands	946.5	19.9	7.2	1.6	86.7
Singapore	527.1	6.8	0.0	0.9	87.6
Malaysia	525.7	-11.1	-18.2	0.9	88.5
United Kingdom	515.3	0.8	-5.7	0.9	89.4
Poland	512.2	7.5	-13.3	0.9	90.2
Switzerland	425.2	4.7	-10.1	0.7	90.9

872 Instruments and appliances, nes, for medical and veterinary sciences

In 2019, the value (in current US$) of exports of "instruments and appliances, nes, for medical and veterinary sciences" (SITC group 872) increased by 5.3 percent (compared to 5.9 percent average growth rate from 2015-2019) to reach 129.4 bln US$ (see table 2), while imports increased by 5.4 percent to reach 131.5 bln US$ (see table 3). Exports of this commodity accounted for 5.7 percent of world exports of SITC section 8, and 0.7 percent of total world merchandise exports (see table 1). USA, Germany and Netherlands were the top exporters in 2019 (see table 2). They accounted for 21.0, 11.1 and 9.4 percent of world exports, respectively. USA, Netherlands and Germany were the top destinations, with respectively 21.5, 7.2 and 7.1 percent of world imports (see table 3).

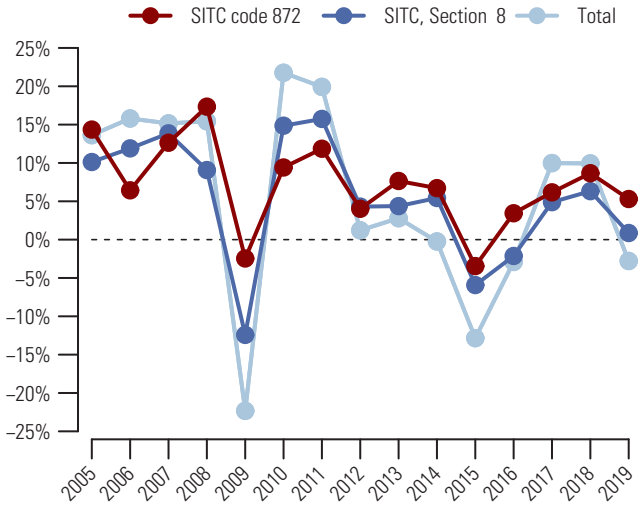
The top 15 countries/areas accounted for 83.3 and 73.3 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Ireland was the country/area with the highest value of net exports (+5.1 bln US$), followed by Germany (+5.0 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Latin America and the Caribbean (+5.0 bln US$), Europe (+4.1 bln US$) and South-eastern Asia (+2.3 bln US$). The largest trade deficits were recorded by Eastern Asia (-3.1 bln US$), Northern America (-3.0 bln US$) and Western Asia and Northern Africa (-2.4 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	54.7	60.0	67.0	77.2	74.4	80.8	90.2	93.4	99.6	104.5	101.9	108.2	114.6	124.7	131.5
	Exp.	53.2	56.6	63.7	74.8	73.0	79.8	89.3	92.9	100.0	106.7	103.0	106.6	113.1	122.9	129.4
As a percentage of SITC section (%)	Imp.	4.4	4.4	4.3	4.6	5.2	4.9	4.9	5.0	5.2	5.2	5.3	5.7	5.7	5.8	6.1
	Exp.	4.5	4.3	4.3	4.6	5.1	4.9	4.7	4.7	4.8	4.9	5.0	5.3	5.4	5.5	5.7
As a percentage of world trade (%)	Imp.	0.5	0.5	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
	Exp.	0.5	0.5	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

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

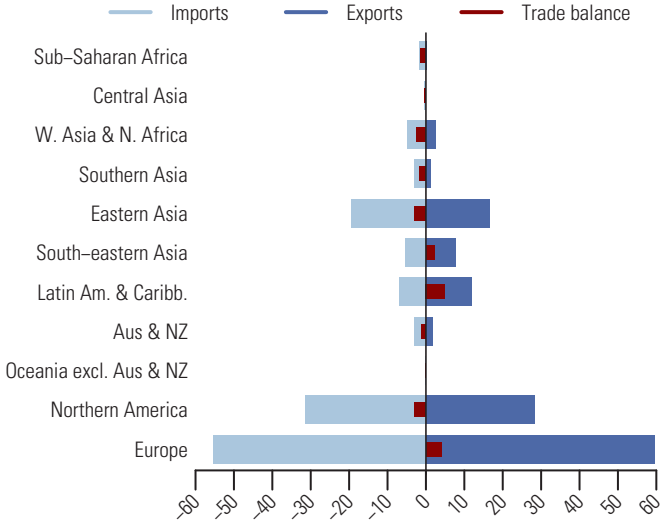


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	129 443.4	5.9	5.3	100.0	
USA	27 121.2	3.9	5.2	21.0	21.0
Germany	14 338.5	5.8	2.4	11.1	32.0
Netherlands	12 146.0	14.3	13.6	9.4	41.4
China	10 148.4	8.7	14.6	7.8	49.3
Mexico	8 215.4	6.6	6.4	6.3	55.6
Ireland	6 525.7	3.2	6.7	5.0	60.6
Belgium	5 140.1	-4.6	-12.8	4.0	64.6
Singapore	4 261.8	7.4	15.1	3.3	67.9
Switzerland	3 889.0	5.1	-0.8	3.0	70.9
France	3 532.0	8.5	8.2	2.7	73.6
Japan	3 397.1	6.4	1.4	2.6	76.3
Costa Rica	2 597.2	12.5	13.5	2.0	78.3
United Kingdom	2 499.3	1.9	-1.1	1.9	80.2
Italy	2 271.2	4.6	1.6	1.8	82.0
Malaysia	1 722.5	12.2	6.2	1.3	83.3

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	131 466.7	6.6	5.4	100.0	
USA	28 227.2	9.3	13.9	21.5	21.5
Netherlands	9 480.1	12.0	4.2	7.2	28.7
Germany	9 294.3	4.4	-1.1	7.1	35.8
China	7 973.5	14.9	15.0	6.1	41.8
Japan	6 654.4	6.7	6.2	5.1	46.9
Belgium	5 531.3	0.2	-0.9	4.2	51.1
France	5 296.7	4.8	6.8	4.0	55.1
United Kingdom	4 409.8	1.4	3.6	3.4	58.5
Italy	3 368.1	5.1	-0.8	2.6	61.0
Mexico	3 196.9	6.2	10.2	2.4	63.5
Canada	3 132.9	3.3	1.3	2.4	65.8
Spain	2 567.0	6.9	1.7	2.0	67.8
Australia	2 472.8	4.2	-5.2	1.9	69.7
Singapore	2 364.9	2.6	4.3	1.8	71.5
Rep. of Korea	2 359.7	11.1	7.1	1.8	73.3

In 2019, the value (in current US$) of exports of "meters and counters, nes." (SITC group 873) increased by 3.0 percent (compared to 6.3 percent average growth rate from 2015-2019) to reach 17.7 bln US$ (see table 2), while imports decreased by 0.3 percent to reach 16.9 bln US$ (see table 3). Exports of this commodity accounted for 0.8 percent of world exports of SITC section 8, and 0.1 percent of total world merchandise exports (see table 1). Mexico, Germany and China were the top exporters in 2019 (see table 2). They accounted for 13.3, 12.1 and 12.0 percent of world exports, respectively. USA, Germany and France were the top destinations, with respectively 19.7, 10.2 and 4.5 percent of world imports (see table 3).

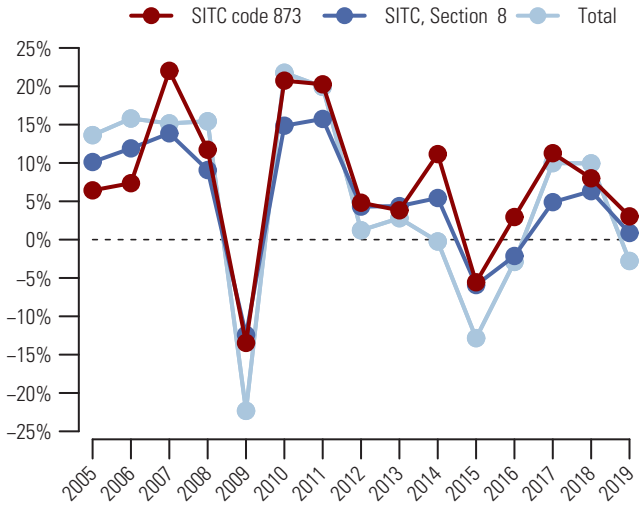
The top 15 countries/areas accounted for 79.4 and 66.5 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, China was the country/area with the highest value of net exports (+1.8 bln US$), followed by Mexico (+1.6 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+2.0 bln US$), Latin America and the Caribbean (+1.2 bln US$) and Europe (+1.2 bln US$). The largest trade deficits were recorded by Northern America (-2.6 bln US$), Sub-Saharan Africa (-449.1 mln US$) and Southern Asia (-424.7 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	7.2	7.7	9.1	9.9	8.5	10.1	12.1	13.1	13.8	14.7	14.1	14.7	15.7	17.0	16.9
	Exp.	6.6	7.1	8.6	9.7	8.4	10.1	12.1	12.7	13.2	14.7	13.9	14.3	15.9	17.1	17.7
As a percentage of SITC section (%)	Imp.	0.6	0.6	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
	Exp.	0.6	0.5	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
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	0.1	0.1
	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, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

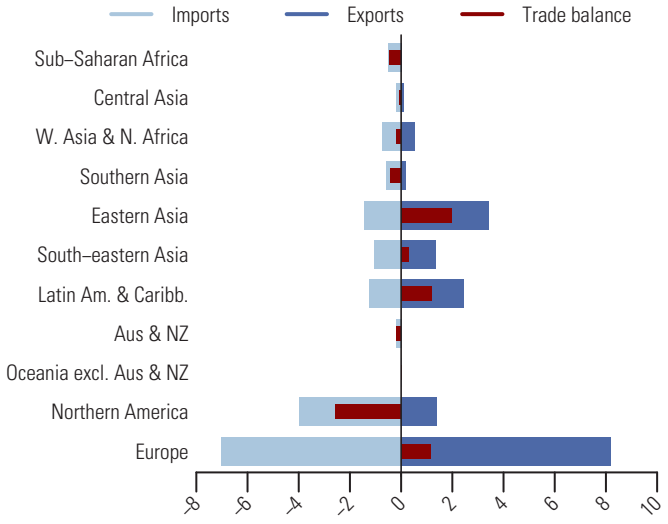


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	17663.2	6.3	3.0	100.0	
Mexico	2352.8	6.9	11.1	13.3	13.3
Germany	2144.5	8.2	6.8	12.1	25.5
China	2126.1	1.0	8.7	12.0	37.5
USA	1322.1	1.8	5.0	7.5	45.0
Romania	1092.3	47.7	0.3	6.2	51.2
Portugal	1043.1	48.8	29.7	5.9	57.1
Japan	563.2	7.7	-15.7	3.2	60.3
China, Hong Kong SAR	560.2	-1.3	-8.3	3.2	63.4
France	551.1	-1.9	-3.1	3.1	66.6
Poland	498.2	23.0	6.8	2.8	69.4
Italy	381.4	-3.0	-6.2	2.2	71.5
Viet Nam	374.6	16.8	14.4	2.1	73.7
Czechia	371.6	17.1	-17.0	2.1	75.8
Malaysia	354.3	23.2	46.3	2.0	77.8
Slovakia	295.0	-0.3	-18.5	1.7	79.4

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	16907.1	4.7	-0.3	100.0	
USA	3336.9	1.2	5.6	19.7	19.7
Germany	1720.4	8.5	-6.9	10.2	29.9
France	769.2	8.8	-5.2	4.5	34.5
Mexico	756.0	7.5	-12.2	4.5	38.9
Italy	663.7	20.0	1.9	3.9	42.9
United Kingdom	642.9	-0.1	-18.5	3.8	46.7
Canada	622.5	-1.2	-8.2	3.7	50.3
Japan	598.1	13.0	3.5	3.5	53.9
China	361.8	-5.2	15.7	2.1	56.0
Romania	349.6	37.2	15.4	2.1	58.1
Afghanistan	*326.9*	11.0	13.0	1.9	60.0
Netherlands	285.8	0.0	-13.8	1.7	61.7
Hungary	283.9	17.7	16.8	1.7	63.4
Poland	267.9	6.8	2.3	1.6	65.0
Spain	255.5	-12.1	-34.3	1.5	66.5

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 2019 with 1.2 percent of total exports (see table 1). The value (in current US$) of exports of this commodity increased by 0.1 percent (compared to 5.1 percent average growth rate from 2015-2019) to reach 222.5 bln US$ (see table 2), while imports increased by 0.3 percent to reach 226.0 bln US$ (see table 3). Exports of this commodity accounted for 9.8 percent of world exports of SITC section 8 (see table 1). Germany, USA and Japan were the top exporters in 2019 (see table 2). They accounted for 17.4, 15.1 and 8.9 percent of world exports, respectively. China, USA and Germany were the top destinations, with respectively 16.1, 12.9 and 7.7 percent of world imports (see table 3).

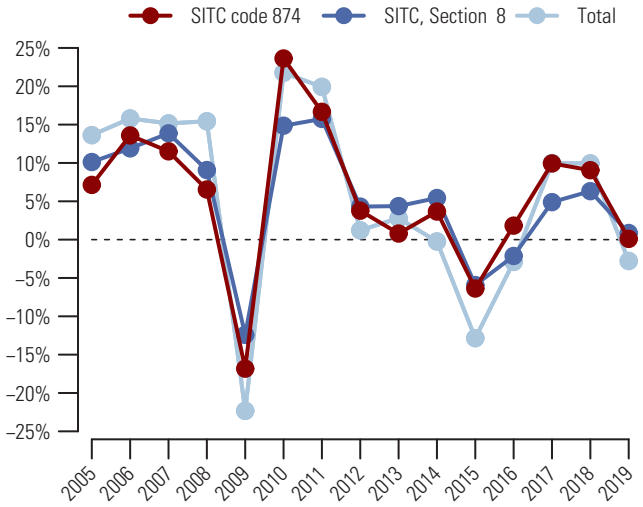
The top 15 countries/areas accounted for 81.9 and 71.5 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Germany was the country/area with the highest value of net exports (+21.2 bln US$), followed by Japan (+10.0 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Europe (+27.0 bln US$) and Northern America (+3.6 bln US$). The largest trade deficits were recorded by Eastern Asia (-14.6 bln US$), Western Asia and Northern Africa (-5.3 bln US$) and Latin America and the Caribbean (-5.0 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	112.5	127.7	143.1	153.7	125.9	155.7	182.5	189.1	190.5	198.3	189.1	191.7	206.8	225.3	226.0
	Exp.	110.8	125.8	140.3	149.5	124.3	153.7	179.3	186.1	187.6	194.4	182.0	185.4	203.8	222.2	222.5
As a percentage of SITC section (%)	Imp.	9.1	9.4	9.2	9.2	8.7	9.5	9.8	10.2	9.9	9.9	9.9	10.1	10.3	10.5	10.5
	Exp.	9.4	9.6	9.4	9.1	8.7	9.3	9.4	9.4	9.1	8.9	8.9	9.2	9.7	9.9	9.8
As a percentage of world trade (%)	Imp.	1.1	1.0	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
	Exp.	1.1	1.0	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

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

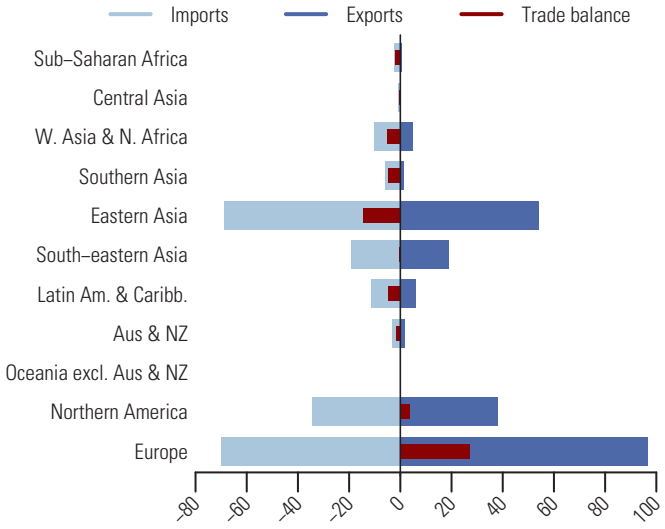


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	222 471.3	5.1	0.1	100.0	
Germany	38 610.8	7.2	-1.7	17.4	17.4
USA	33 630.6	1.2	-0.9	15.1	32.5
Japan	19 705.9	6.4	-3.6	8.9	41.3
China	18 547.7	6.3	3.6	8.3	49.7
United Kingdom	10 651.4	1.2	6.5	4.8	54.5
Singapore	10 034.6	8.4	4.2	4.5	59.0
France	7 745.1	3.7	7.6	3.5	62.4
China, Hong Kong SAR	6 246.9	3.7	-6.2	2.8	65.3
Malaysia	6 094.6	9.4	2.5	2.7	68.0
Rep. of Korea	5 963.3	7.0	-7.6	2.7	70.7
Netherlands	5 898.3	6.0	2.0	2.7	73.3
Mexico	5 356.6	3.8	0.8	2.4	75.7
Switzerland	5 214.8	4.2	-1.6	2.3	78.1
Canada	4 402.3	2.7	0.7	2.0	80.1
Italy	4 202.0	3.4	-7.1	1.9	81.9

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	226 045.4	4.6	0.3	100.0	
China	36 418.6	6.8	-2.7	16.1	16.1
USA	29 200.5	2.3	-0.5	12.9	29.0
Germany	17 383.2	4.2	-2.4	7.7	36.7
Japan	9 737.0	4.8	-1.2	4.3	41.0
Rep. of Korea	9 299.8	4.3	-7.9	4.1	45.1
Other Asia, nes	7 756.7	8.6	12.8	3.4	48.6
United Kingdom	7 589.6	0.5	2.5	3.4	51.9
France	6 888.6	6.9	13.0	3.0	55.0
Singapore	6 560.9	5.7	3.5	2.9	57.9
Mexico	5 877.6	2.3	-0.3	2.6	60.5
China, Hong Kong SAR	5 420.5	3.0	-8.1	2.4	62.9
Canada	5 151.2	-0.6	-1.5	2.3	65.2
India	5 092.8	8.4	2.3	2.3	67.4
Netherlands	5 067.4	6.0	4.0	2.2	69.7
Italy	4 144.7	4.6	-2.0	1.8	71.5

In 2019, the value (in current US$) of exports of "photographic apparatus and equipments, nes" (SITC group 881) decreased by 25.0 percent (compared to -6.5 percent average growth rate from 2015-2019) to reach 5.3 bln US$ (see table 2), while imports decreased by 10.6 percent to reach 4.3 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). Viet Nam, China and USA were the top exporters in 2019 (see table 2). They accounted for 24.8, 15.4 and 7.1 percent of world exports, respectively. China, USA and Viet Nam were the top destinations, with respectively 14.9, 14.8 and 8.2 percent of world imports (see table 3).

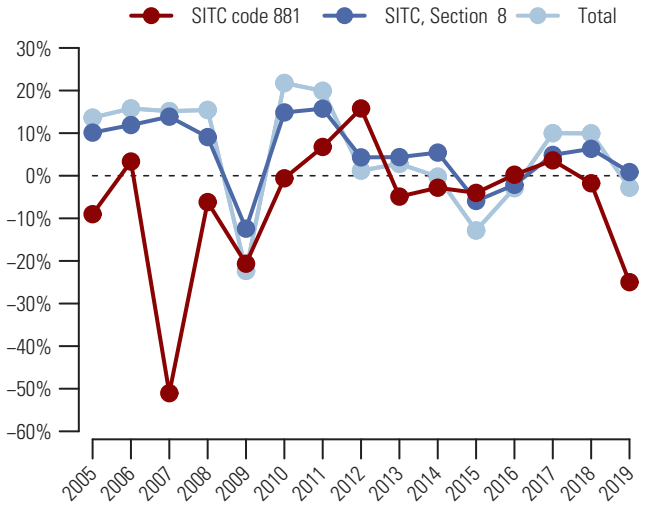
The top 15 countries/areas accounted for 85.6 and 73.0 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Viet Nam was the country/area with the highest value of net exports (+958.8 mln US$), followed by China (+173.8 mln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by South-eastern Asia (+1.2 bln US$) and Eastern Asia (+394.0 mln US$). The largest trade deficits were recorded by Northern America (-252.8 mln US$), Southern Asia (-96.8 mln US$) and Latin America and the Caribbean (-89.5 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	15.9	16.0	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
	Exp.	16.8	17.4	8.5	8.0	6.3	6.3	6.7	7.8	7.4	7.2	6.9	6.9	7.2	7.1	5.3
As a percentage of SITC section (%)	Imp.	1.3	1.2	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
	Exp.	1.4	1.3	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
As a percentage of world trade (%)	Imp.	0.2	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
	Exp.	0.2	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

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

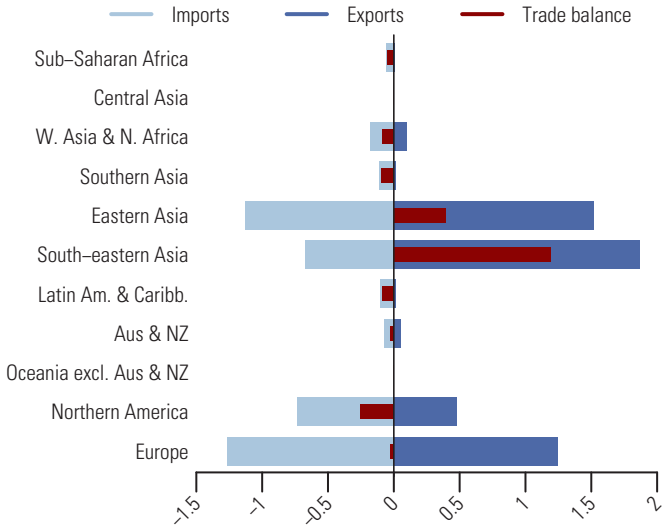


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	5290.0	-6.5	-25.0	100.0	
Viet Nam	1313.6	-11.7	-49.6	24.8	24.8
China	816.9	-1.4	2.7	15.4	40.3
USA	374.4	-7.9	-6.9	7.1	47.4
China, Hong Kong SAR	344.6	3.2	-0.5	6.5	53.9
United Kingdom	251.2	9.5	-4.2	4.7	58.6
Singapore	242.9	-14.5	5.5	4.6	63.2
Germany	215.1	-4.3	-9.4	4.1	67.3
Japan	193.1	0.3	2.8	3.7	70.9
Netherlands	187.7	6.1	-22.2	3.5	74.5
Thailand	123.6	-6.4	-30.5	2.3	76.8
Canada	105.6	1.7	22.1	2.0	78.8
Philippines	99.6	-20.1	-61.1	1.9	80.7
Sweden	95.8	4.0	2.3	1.8	82.5
Rep. of Korea	86.6	2.9	23.9	1.6	84.1
Other Asia, nes	79.6	-5.2	-18.6	1.5	85.6

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	4329.8	-3.2	-10.6	100.0	
China	643.1	9.9	8.2	14.9	14.9
USA	642.0	4.0	-6.9	14.8	29.7
Viet Nam	354.8	-10.5	-10.4	8.2	37.9
Germany	234.9	-6.9	-25.9	5.4	43.3
China, Hong Kong SAR	201.3	-8.0	2.7	4.6	47.9
United Kingdom	177.4	-7.0	-32.0	4.1	52.0
France	150.7	-6.3	-5.6	3.5	55.5
Rep. of Korea	113.3	0.5	8.0	2.6	58.1
Japan	110.1	-6.0	4.1	2.5	60.7
Netherlands	100.4	-8.9	-18.7	2.3	63.0
Singapore	99.1	-10.4	-27.5	2.3	65.3
India	95.7	9.3	78.0	2.2	67.5
Canada	89.8	-7.5	-15.0	2.1	69.6
Philippines	78.0	-3.4	-36.5	1.8	71.4
Spain	70.2	0.3	-16.9	1.6	73.0

882 Photographic and cinematographic supplies

In 2019, the value (in current US$) of exports of "photographic and cinematographic supplies" (SITC group 882) decreased by 1.6 percent (compared to 1.4 percent average growth rate from 2015-2019) to reach 15.3 bln US$ (see table 2), while imports decreased by 2.3 percent to reach 15.3 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). Japan, USA and Germany were the top exporters in 2019 (see table 2). They accounted for 31.6, 15.0 and 9.1 percent of world exports, respectively. China, USA and Other Asia, nes were the top destinations, with respectively 17.6, 11.4 and 9.3 percent of world imports (see table 3).

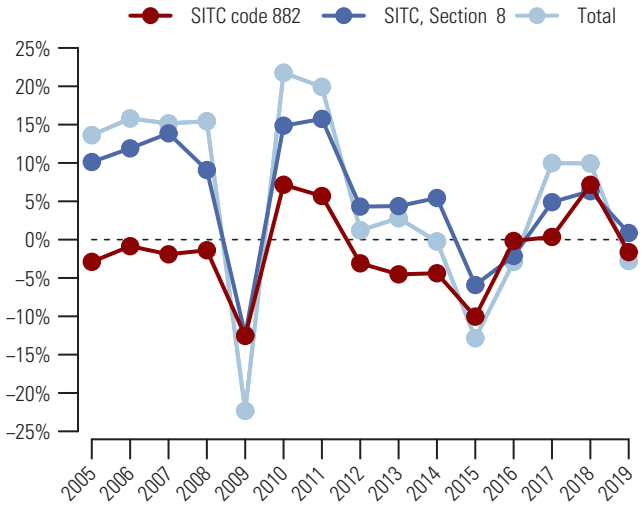
The top 15 countries/areas accounted for 96.2 and 76.3 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Japan was the country/area with the highest value of net exports (+4.6 bln US$), followed by Netherlands (+654.1 mln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+2.2 bln US$) and Northern America (+463.2 mln US$). The largest trade deficits were recorded by Western Asia and Northern Africa (-604.7 mln US$), Latin America and the Caribbean (-536.8 mln US$) and South-eastern Asia (-516.8 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	19.5	19.5	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
	Exp.	19.2	19.0	18.7	18.4	16.1	17.3	18.2	17.7	16.9	16.1	14.5	14.5	14.5	15.6	15.3
As a percentage of SITC section (%)	Imp.	1.6	1.4	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
	Exp.	1.6	1.4	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
As a percentage of world trade (%)	Imp.	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	0.1
	Exp.	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	0.1

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

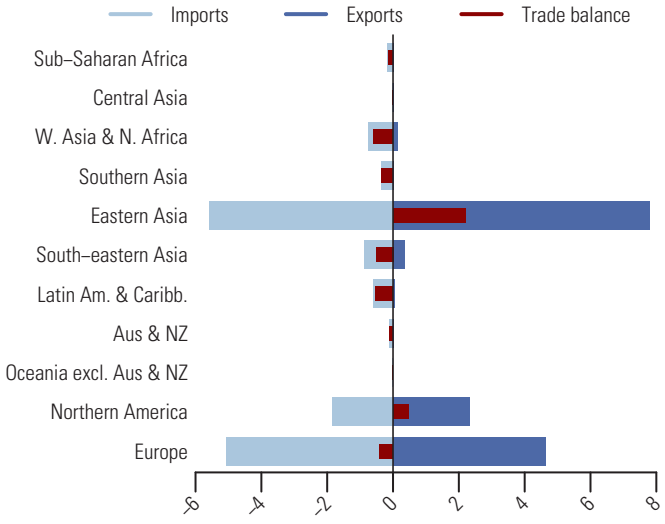


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	15320.4	1.4	-1.6	100.0	
Japan	4840.6	5.3	0.3	31.6	31.6
USA	2296.5	-0.7	3.6	15.0	46.6
Germany	1393.2	0.6	-8.5	9.1	55.7
Netherlands	1237.4	-0.5	-7.1	8.1	63.8
China	1105.5	-1.7	-2.3	7.2	71.0
Rep. of Korea	1000.9	10.1	4.5	6.5	77.5
Belgium	965.0	1.2	-8.7	6.3	83.8
Other Asia, nes	622.8	15.4	9.7	4.1	87.9
France	308.0	1.4	-17.7	2.0	89.9
China, Hong Kong SAR	216.8	-0.5	10.7	1.4	91.3
United Kingdom	207.6	-24.3	9.3	1.4	92.7
Malaysia	171.2	-5.9	-2.6	1.1	93.8
Singapore	170.1	1.3	16.9	1.1	94.9
United Arab Emirates	110.5	7.8	-24.9	0.7	95.6
Spain	89.7	-0.8	-10.9	0.6	96.2

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	15348.2	1.2	-2.3	100.0	
China	2707.1	5.4	3.4	17.6	17.6
USA	1749.6	1.6	0.5	11.4	29.0
Other Asia, nes	1419.9	2.7	3.2	9.3	38.3
Germany	973.9	3.1	-7.2	6.3	44.6
Rep. of Korea	952.7	3.3	-0.2	6.2	50.8
Netherlands	583.3	-5.3	-14.6	3.8	54.6
United Kingdom	540.4	-3.6	-14.3	3.5	58.2
France	513.4	4.9	-8.4	3.3	61.5
Belgium	466.2	9.6	-8.1	3.0	64.5
Singapore	370.5	2.5	-0.7	2.4	67.0
Russian Federation	299.2	10.3	1.7	1.9	68.9
Italy	297.9	-0.8	-16.2	1.9	70.8
Israel	288.1	30.8	85.0	1.9	72.7
Ireland	274.1	11.3	4.5	1.8	74.5
Japan	274.0	2.0	-6.8	1.8	76.3

In 2019, the value (in current US$) of exports of "cinematographic film, exposed and developed" (SITC group 883) decreased by 38.2 percent (compared to -23.8 percent average growth rate from 2015-2019) to reach 5.5 mln US$ (see table 2), while imports decreased by 24.5 percent to reach 7.1 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). Czechia, USA and Thailand were the top exporters in 2019 (see table 2). They accounted for 34.3, 13.8 and 12.1 percent of world exports, respectively. China, USA and Czechia were the top destinations, with respectively 15.7, 13.3 and 10.6 percent of world imports (see table 3).

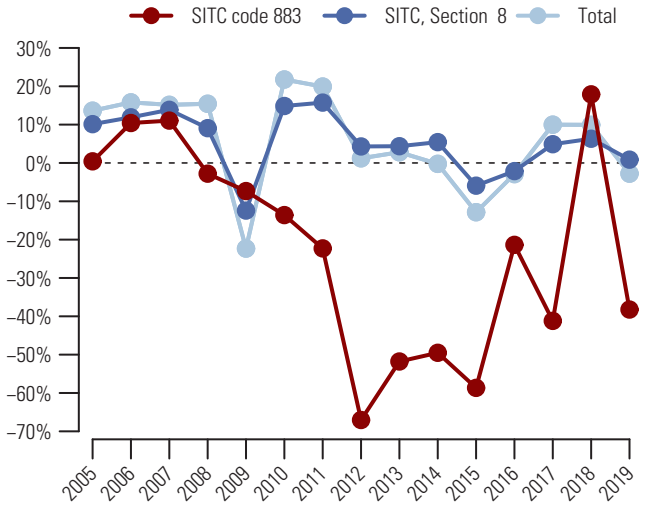
The top 15 countries/areas accounted for 96.5 and 81.5 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Czechia was the country/area with the highest value of net exports (+1.1 mln US$), followed by Thailand (+0.7 mln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Europe (+0.7 mln US$), South-eastern Asia (+0.2 mln US$) and Northern America (less than 0.1 mln US$). The largest trade deficits were recorded by Eastern Asia (-1.0 mln US$), Western Asia and Northern Africa (-0.6 mln US$) and Australia and New Zealand (-0.4 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Mln US$	Imp.	662.8	706.2	711.4	709.1	723.6	614.7	504.3	155.8	84.1	35.8	15.3	11.4	10.3	9.4	7.1
	Exp.	668.2	737.8	819.3	796.4	738.0	637.7	495.6	163.3	78.7	39.7	16.4	12.9	7.6	9.0	5.5
As a percentage of SITC section (%)	Imp.	0.1	0.1	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
	Exp.	0.1	0.1	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
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, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Mln US$)

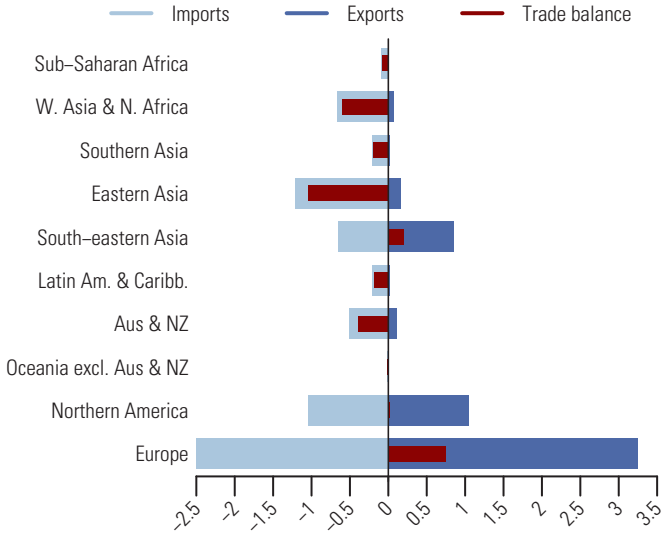


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	5.5	-23.8	-38.2	100.0	
Czechia	1.9	880.7	-10.3	34.3	34.3
USA	0.8	-29.8	-70.5	13.8	48.1
Thailand	0.7	26.8	-7.8	12.1	60.2
United Kingdom	0.7	6.8	5.1	11.8	72.0
Canada	0.3	6.8	1502.6	5.2	77.2
France	0.3	-40.4	-15.9	4.9	82.2
Italy	0.3	31.3	-70.0	4.8	87.0
Singapore	0.2	-3.2	264.0	3.1	90.1
Australia	0.1	49.7	176.7	1.6	91.7
China, Hong Kong SAR	0.1	-53.4	-86.9	1.4	93.1
China	0.1	-21.5	-45.0	1.0	94.1
Japan	0.0	-9.8	381.7	0.7	94.8
Germany	0.0	-22.6	40.8	0.6	95.4
Israel	0.0	...	-50.8	0.6	96.0
Estonia	0.0	...		0.5	96.5

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	7.1	-17.6	-24.5	100.0	
China	1.1	-10.0	1.5	15.7	15.7
USA	0.9	4.1	-29.7	13.3	29.1
Czechia	0.7	309.0	-6.1	10.6	39.6
Qatar	0.6	18.8	-31.8	8.4	48.1
Australia	0.5	24.1	147.0	7.0	55.1
Switzerland	0.3	-0.1	116.1	4.4	59.5
Philippines	0.3	56.2	323.2	3.9	63.4
France	0.2	-22.5	51.9	3.2	66.5
Belgium	0.2	12.8	86.1	3.0	69.6
Netherlands	0.2	-24.2	-85.3	2.8	72.4
Malaysia	0.2	-30.9	2053.2	2.8	75.1
Spain	0.1	-56.4	10.6	1.8	76.9
Chile	0.1	231.5	9599.9	1.6	78.5
United Kingdom	0.1	9.4	33.6	1.5	80.0
Myanmar	0.1	780.7	332.7	1.5	81.5

884 Optical goods, nes

In 2019, the value (in current US$) of exports of "optical goods, nes" (SITC group 884) increased by 1.1 percent (compared to 3.7 percent average growth rate from 2015-2019) to reach 64.4 bln US$ (see table 2), while imports increased by 0.6 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, Japan and Germany were the top exporters in 2019 (see table 2). They accounted for 18.5, 10.5 and 8.0 percent of world exports, respectively. China, USA and China, Hong Kong SAR were the top destinations, with respectively 19.8, 12.3 and 7.6 percent of world imports (see table 3).

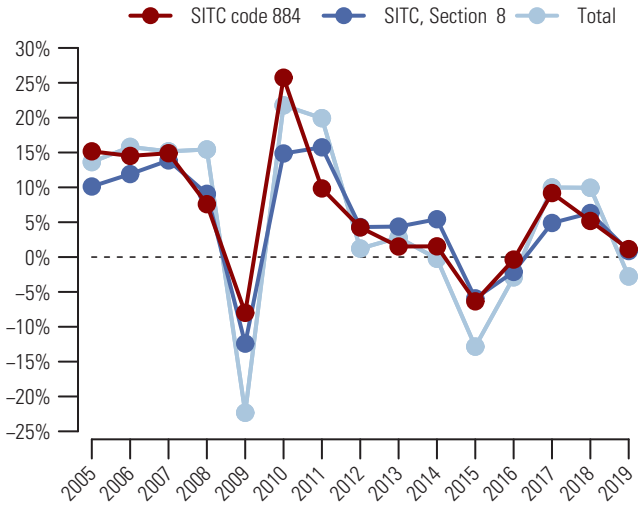
The top 15 countries/areas accounted for 88.2 and 78.9 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Other Asia, nes was the country/area with the highest value of net exports (+3.2 bln US$), followed by Japan (+3.0 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+6.5 bln US$) and Europe (+525.0 mln US$). The largest trade deficits were recorded by Northern America (-4.0 bln US$), Western Asia and Northern Africa (-1.2 bln US$) and Latin America and the Caribbean (-1.1 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	28.9	34.2	39.7	44.4	40.2	50.3	54.8	56.5	56.9	58.3	54.6	55.1	61.4	64.3	64.7
	Exp.	30.7	35.2	40.4	43.5	40.0	50.3	55.3	57.6	58.5	59.4	55.6	55.4	60.5	63.6	64.4
As a percentage of SITC section (%)	Imp.	2.3	2.5	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
	Exp.	2.6	2.7	2.7	2.7	2.8	3.1	2.9	2.9	2.8	2.7	2.7	2.8	2.9	2.8	2.8
As a percentage of world trade (%)	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
	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, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

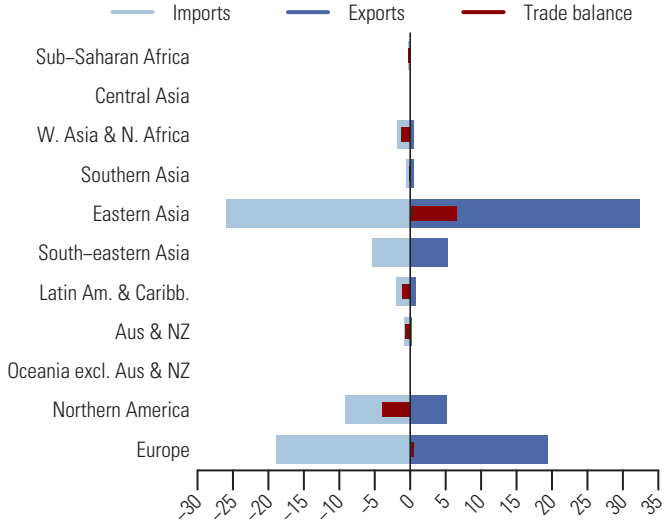


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	64357.4	3.7	1.1	100.0	
China	11914.0	2.6	7.3	18.5	18.5
Japan	6726.6	-0.5	-6.5	10.5	29.0
Germany	5129.1	9.4	-1.1	8.0	36.9
USA	4932.2	3.1	-0.8	7.7	44.6
China, Hong Kong SAR	4618.9	5.3	3.8	7.2	51.8
Rep. of Korea	4586.8	4.6	-0.5	7.1	58.9
Other Asia, nes	4585.7	3.0	7.9	7.1	66.0
Italy	4441.7	3.1	-1.4	6.9	72.9
Singapore	1986.9	10.3	19.7	3.1	76.0
Netherlands	1630.2	1.4	0.6	2.5	78.5
Thailand	1599.1	-1.6	-13.3	2.5	81.0
United Kingdom	1578.8	-0.7	-7.4	2.5	83.5
Ireland	1493.4	6.0	-2.9	2.3	85.8
France	928.7	0.5	-0.1	1.4	87.3
Mexico	613.2	13.4	14.9	1.0	88.2

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	64726.3	4.3	0.6	100.0	
China	12841.0	3.3	5.7	19.8	19.8
USA	7987.0	4.1	-0.9	12.3	32.2
China, Hong Kong SAR	4923.6	8.0	7.4	7.6	39.8
Japan	3760.3	3.8	3.0	5.8	45.6
Germany	3444.5	5.3	-0.5	5.3	50.9
Rep. of Korea	2992.0	-2.8	-8.5	4.6	55.5
France	2369.3	4.6	6.9	3.7	59.2
Viet Nam	2239.6	33.9	2.0	3.5	62.7
Italy	1994.8	4.6	0.7	3.1	65.7
Netherlands	1960.2	3.6	-9.9	3.0	68.8
United Kingdom	1949.1	-1.0	-5.7	3.0	71.8
Other Asia, nes	1348.3	-1.1	-1.6	2.1	73.9
Canada	1129.1	-0.9	-0.6	1.7	75.6
Singapore	1117.5	2.9	-1.1	1.7	77.3
Mexico	993.3	8.3	-20.0	1.5	78.9

In 2019, the value (in current US$) of exports of "watches and clocks" (SITC group 885) increased by 0.2 percent (compared to -1.1 percent average growth rate from 2015-2019) to reach 52.8 bln US$ (see table 2), while imports decreased by 1.0 percent to reach 51.2 bln US$ (see table 3). Exports of this commodity accounted for 2.3 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 2019 (see table 2). They accounted for 41.3, 15.5 and 9.4 percent of world exports, respectively. China, Hong Kong SAR, USA and China were the top destinations, with respectively 15.7, 10.2 and 8.1 percent of world imports (see table 3).

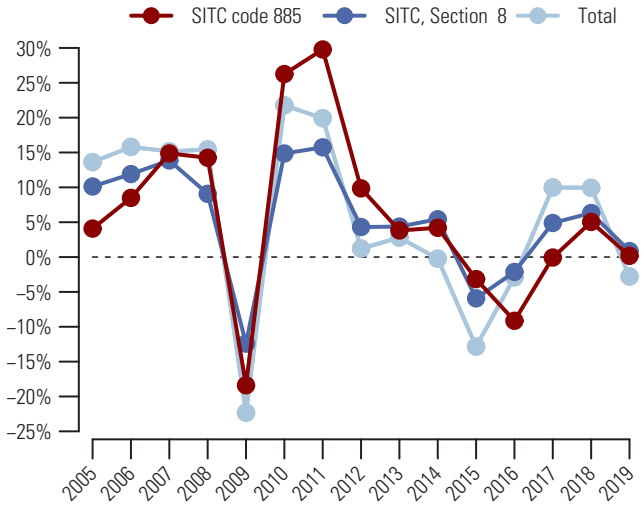
The top 15 countries/areas accounted for 93.8 and 79.6 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Switzerland was the country/area with the highest value of net exports (+18.0 bln US$), followed by China (+829.9 mln US$). By SDG regions (see graph 2), the largest surplus in this product group was recorded solely by Europe (+14.3 bln US$). The largest trade deficits were recorded by Northern America (-4.0 bln US$), Eastern Asia (-3.5 bln US$) and Western Asia and Northern Africa (-2.4 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	25.4	27.1	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
	Exp.	25.2	27.4	31.4	35.9	29.3	37.0	48.0	52.7	54.7	57.0	55.2	50.2	50.2	52.7	52.8
As a percentage of SITC section (%)	Imp.	2.1	2.0	2.0	2.1	2.0	2.2	2.5	2.7	2.7	2.7	2.8	2.6	2.4	2.4	2.4
	Exp.	2.1	2.1	2.1	2.2	2.0	2.2	2.5	2.7	2.6	2.6	2.7	2.5	2.4	2.3	2.3
As a percentage of world trade (%)	Imp.	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	0.3
	Exp.	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	0.3

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

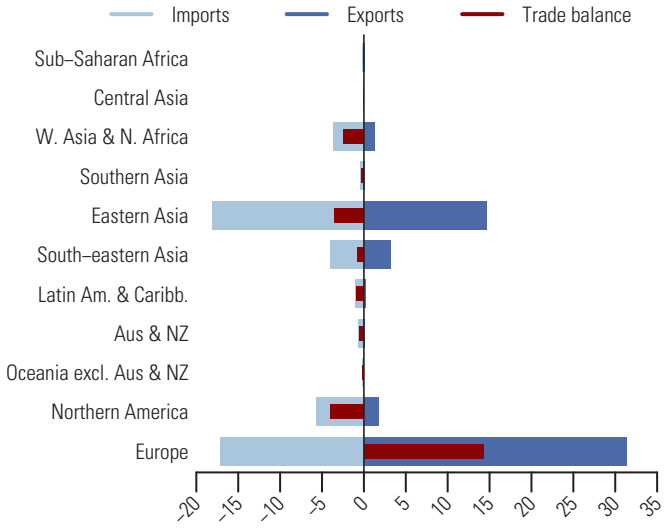


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	52776.3	-1.1	0.2	100.0	
Switzerland	21811.5	-0.8	0.7	41.3	41.3
China, Hong Kong SAR	8200.4	-4.7	-3.2	15.5	56.9
China	4972.5	-3.5	5.3	9.4	66.3
France	3148.7	2.6	5.9	6.0	72.3
Germany	1938.1	-5.2	-6.2	3.7	75.9
Singapore	1785.8	0.1	0.8	3.4	79.3
USA	1664.1	6.0	7.5	3.2	82.5
Italy	1130.1	-8.4	-17.4	2.1	84.6
United Kingdom	1118.5	3.0	6.7	2.1	86.7
Japan	931.3	-1.5	-1.4	1.8	88.5
Thailand	879.8	9.9	31.8	1.7	90.2
United Arab Emirates	849.1	22.8	10.0	1.6	91.8
Netherlands	429.8	9.6	-2.3	0.8	92.6
Spain	385.0	-6.3	-8.7	0.7	93.3
Malaysia	261.8	1.5	-9.9	0.5	93.8

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	51174.6	-0.9	-1.0	100.0	
China, Hong Kong SAR	8014.5	-4.2	-11.2	15.7	15.7
USA	5208.4	-2.7	8.2	10.2	25.8
China	4142.6	4.4	8.4	8.1	33.9
Switzerland	3810.9	-1.4	-7.0	7.4	41.4
Japan	3461.6	1.2	8.6	6.8	48.1
France	3163.4	-1.8	3.0	6.2	54.3
Germany	2450.4	-3.7	-1.3	4.8	59.1
Singapore	2130.4	0.6	9.6	4.2	63.3
United Kingdom	2034.2	-0.8	1.7	4.0	67.3
United Arab Emirates	1777.4	12.3	5.3	3.5	70.7
Italy	1257.6	-10.4	-22.4	2.5	73.2
Rep. of Korea	1015.5	11.2	2.5	2.0	75.2
China, Macao SAR	847.7	1.6	2.3	1.7	76.8
Spain	750.0	-5.7	-4.2	1.5	78.3
Thailand	689.6	-5.9	-10.8	1.3	79.6

891 Arms and ammunition

In 2019, the value (in current US$) of exports of "arms and ammunition" (SITC group 891) increased by 19.0 percent (compared to 9.2 percent average growth rate from 2015-2019) to reach 22.0 bln US$ (see table 2), while imports increased by 25.8 percent to reach 16.8 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). USA, Canada and Thailand were the top exporters in 2019 (see table 2). They accounted for 31.9, 10.8 and 8.8 percent of world exports, respectively. USA, Thailand and Canada were the top destinations, with respectively 18.8, 14.9 and 8.3 percent of world imports (see table 3).

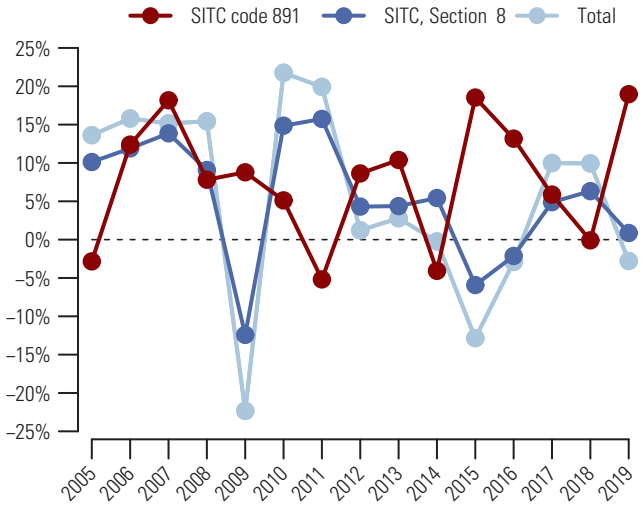
The top 15 countries/areas accounted for 87.6 and 76.8 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, USA was the country/area with the highest value of net exports (+3.9 bln US$), followed by Canada (+980.4 mln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Northern America (+4.8 bln US$), Europe (+2.9 bln US$) and Latin America and the Caribbean (+167.8 mln US$). The largest trade deficits were recorded by South-eastern Asia (-1.4 bln US$), Australia and New Zealand (-519.9 mln US$) and Sub-Saharan Africa (-499.0 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	7.0	7.0	8.5	9.8	9.9	11.0	11.1	10.5	11.3	10.5	10.9	12.2	12.5	13.3	16.8
	Exp.	7.3	8.2	9.7	10.5	11.4	12.0	11.3	12.3	13.6	13.0	15.5	17.5	18.5	18.5	22.0
As a percentage of SITC section (%)	Imp.	0.6	0.5	0.5	0.6	0.7	0.7	0.6	0.6	0.6	0.5	0.6	0.6	0.6	0.6	0.8
	Exp.	0.6	0.6	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
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	0.1	0.1
	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, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

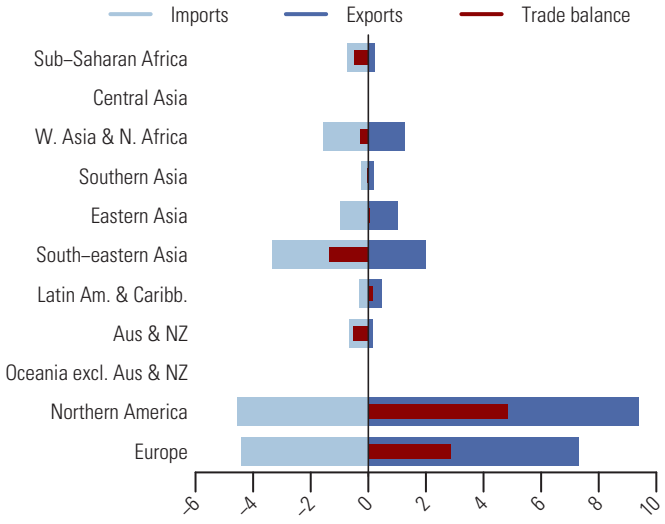


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	22 005.7	9.2	19.0	100.0	
USA	7 024.1	3.1	-0.4	31.9	31.9
Canada	2 366.5	47.9	53.0	10.8	42.7
Thailand	1 942.1	211.9	8746.1	8.8	51.5
Italy	1 270.1	-1.9	0.6	5.8	57.3
Belgium	947.4	70.0	47.5	4.3	61.6
United Kingdom	945.6	56.2	602.3	4.3	65.9
Israel	758.0	399.3	-1.0	3.4	69.3
Rep. of Korea	659.6	10.1	-14.9	3.0	72.3
Switzerland	622.0	18.1	44.5	2.8	75.1
Spain	546.3	27.0	-21.3	2.5	77.6
Germany	507.8	0.3	-5.8	2.3	79.9
Czechia	479.2	5.4	-3.4	2.2	82.1
Austria	443.6	2.8	5.5	2.0	84.1
Turkey	402.9	11.1	33.5	1.8	86.0
Brazil	368.3	0.6	7.4	1.7	87.6

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	16 779.8	11.3	25.8	100.0	
USA	3 158.4	-0.9	-1.4	18.8	18.8
Thailand	2 506.3	75.7	318.0	14.9	33.8
Canada	1 386.2	20.4	20.4	8.3	42.0
Qatar	1 192.0	35.3	36.5	7.1	49.1
United Kingdom	737.8	39.5	273.0	4.4	53.5
Rep. of Korea	697.5	18.4	31.8	4.2	57.7
Australia	587.3	12.9	9.1	3.5	61.2
Indonesia	540.3	1.3	22.9	3.2	64.4
Netherlands	348.8	5.8	4.0	2.1	66.5
Switzerland	346.0	31.7	20.5	2.1	68.5
Italy	296.0	-2.3	16.0	1.8	70.3
Germany	292.5	8.5	10.7	1.7	72.0
Poland	278.7	3.9	-3.1	1.7	73.7
Philippines	260.3	37.5	118.2	1.6	75.3
Japan	251.0	23.3	-16.9	1.5	76.8

In 2019, the value (in current US$) of exports of "printed matter" (SITC group 892) decreased by 4.5 percent (compared to -0.5 percent average growth rate from 2015-2019) to reach 42.1 bln US$ (see table 2), while imports increased by 0.1 percent to reach 44.8 bln US$ (see table 3). Exports of this commodity accounted for 1.9 percent of world exports of SITC section 8, and 0.2 percent of total world merchandise exports (see table 1). Germany, China and USA were the top exporters in 2019 (see table 2). They accounted for 12.0, 11.3 and 11.2 percent of world exports, respectively. USA, Germany and United Kingdom were the top destinations, with respectively 11.8, 7.5 and 5.9 percent of world imports (see table 3).

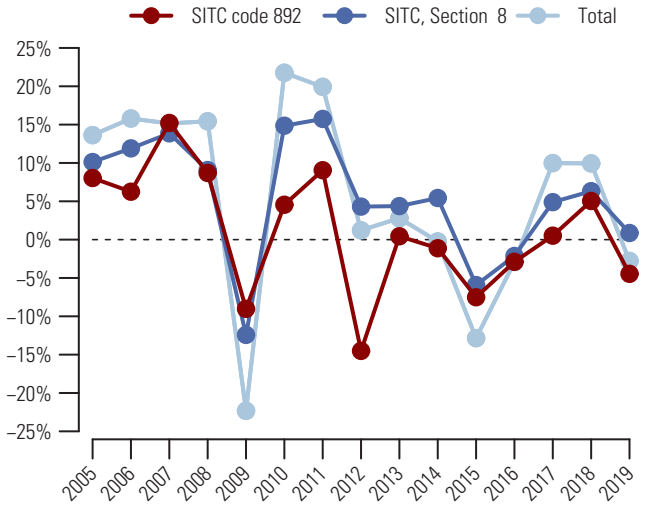
The top 15 countries/areas accounted for 79.1 and 64.8 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, China was the country/area with the highest value of net exports (+2.2 bln US$), followed by Germany (+1.7 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Europe (+4.0 bln US$) and Eastern Asia (+2.5 bln US$). The largest trade deficits were recorded by Sub-Saharan Africa (-3.1 bln US$), Northern America (-2.1 bln US$) and Latin America and the Caribbean (-1.6 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	39.7	42.1	48.3	51.0	45.0	46.3	49.6	47.3	47.4	47.9	42.9	41.4	42.5	44.8	44.8
	Exp.	39.7	42.2	48.6	52.8	48.1	50.2	54.8	46.8	47.0	46.5	43.0	41.8	42.0	44.1	42.1
As a percentage of SITC section (%)	Imp.	3.2	3.1	3.1	3.0	3.1	2.8	2.7	2.5	2.5	2.4	2.2	2.2	2.1	2.1	2.1
	Exp.	3.4	3.2	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
As a percentage of world trade (%)	Imp.	0.4	0.3	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
	Exp.	0.4	0.4	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

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

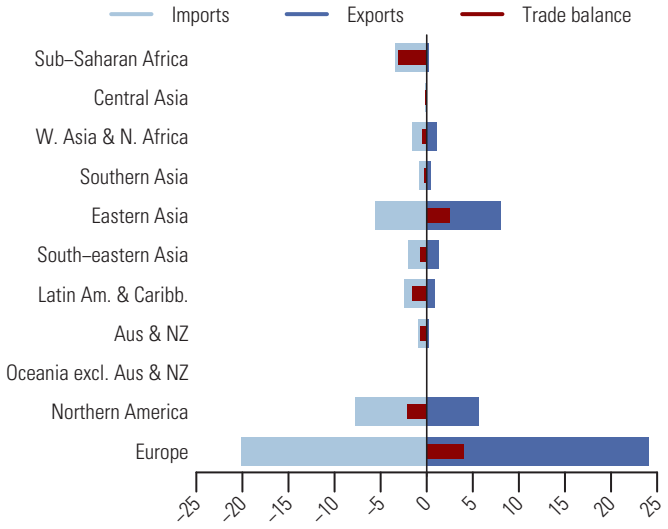


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	42140.9	-0.5	-4.5	100.0	
Germany	5070.1	-0.6	-11.1	12.0	12.0
China	4747.2	1.0	2.1	11.3	23.3
USA	4714.0	-3.5	-3.3	11.2	34.5
United Kingdom	3847.4	-3.0	-4.9	9.1	43.6
Poland	2289.6	13.1	4.6	5.4	49.0
China, Hong Kong SAR	2187.7	-3.4	2.8	5.2	54.2
Netherlands	2137.9	9.2	1.4	5.1	59.3
France	1676.2	-0.4	2.9	4.0	63.3
Italy	1418.3	-0.3	-9.3	3.4	66.7
Czechia	1051.5	2.5	-4.0	2.5	69.1
Belgium	993.5	-4.3	-20.9	2.4	71.5
Canada	940.7	-4.1	-0.7	2.2	73.7
Spain	907.8	0.8	-7.0	2.2	75.9
Switzerland	704.8	10.4	62.2	1.7	77.6
Singapore	639.3	-9.3	-20.1	1.5	79.1

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	44810.9	1.1	0.1	100.0	
USA	5303.0	1.1	1.5	11.8	11.8
Germany	3342.8	3.8	-5.8	7.5	19.3
United Kingdom	2627.8	-1.8	-2.8	5.9	25.2
China	2524.1	7.3	11.1	5.6	30.8
Canada	2318.8	-2.8	-3.8	5.2	36.0
France	2210.3	0.6	0.4	4.9	40.9
Switzerland	1694.2	0.4	9.6	3.8	44.7
China, Hong Kong SAR	1446.7	-5.2	-7.5	3.2	47.9
South Africa	1388.1	56.7	18.3	3.1	51.0
Netherlands	1300.1	2.5	0.5	2.9	53.9
Japan	1050.2	5.9	22.1	2.3	56.3
Austria	1046.3	1.8	-5.2	2.3	58.6
Mexico	966.1	-1.8	-5.3	2.2	60.7
Belgium	945.3	-0.8	-11.0	2.1	62.9
Poland	896.0	5.8	1.4	2.0	64.8

893 Articles, nes, of plastics

In 2019, the value (in current US$) of exports of "articles, nes, of plastics" (SITC group 893) increased by 0.9 percent (compared to 4.8 percent average growth rate from 2015-2019) to reach 182.3 bln US$ (see table 2), while imports increased by less than 0.1 percent to reach 177.2 bln US$ (see table 3). Exports of this commodity accounted for 8.1 percent of world exports of SITC section 8, and 1.0 percent of total world merchandise exports (see table 1). China, Germany and USA were the top exporters in 2019 (see table 2). They accounted for 26.8, 10.0 and 8.0 percent of world exports, respectively. USA, Germany and France were the top destinations, with respectively 17.7, 7.4 and 4.9 percent of world imports (see table 3).

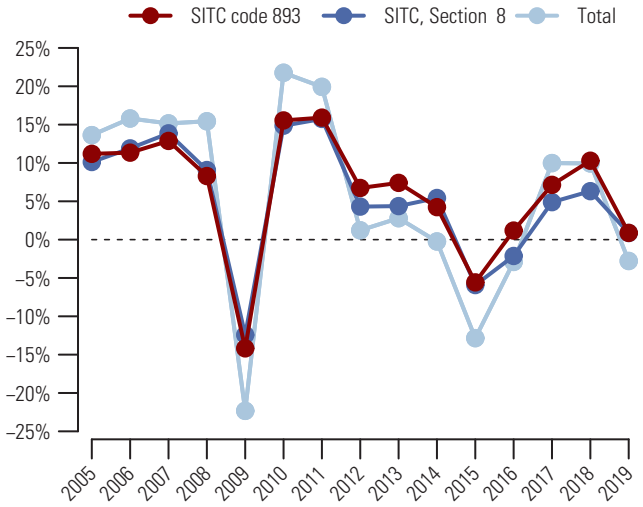
The top 15 countries/areas accounted for 74.5 and 64.0 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, China was the country/area with the highest value of net exports (+43.3 bln US$), followed by Germany (+5.2 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+43.9 bln US$) and Southern Asia (+491.1 mln US$). The largest trade deficits were recorded by Northern America (-19.2 bln US$), Latin America and the Caribbean (-7.9 bln US$) and Europe (-3.3 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	87.8	97.8	110.8	121.2	103.5	120.2	135.1	136.5	145.3	152.4	144.8	149.3	161.5	177.2	177.2
	Exp.	85.6	95.3	107.6	116.5	100.0	115.5	133.9	142.9	153.5	160.0	151.1	152.9	163.8	180.7	182.3
As a percentage of SITC section (%)	Imp.	7.1	7.2	7.2	7.3	7.2	7.3	7.3	7.3	7.6	7.6	7.6	7.8	8.1	8.3	8.3
	Exp.	7.3	7.2	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
As a percentage of world trade (%)	Imp.	0.8	0.8	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
	Exp.	0.8	0.8	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

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

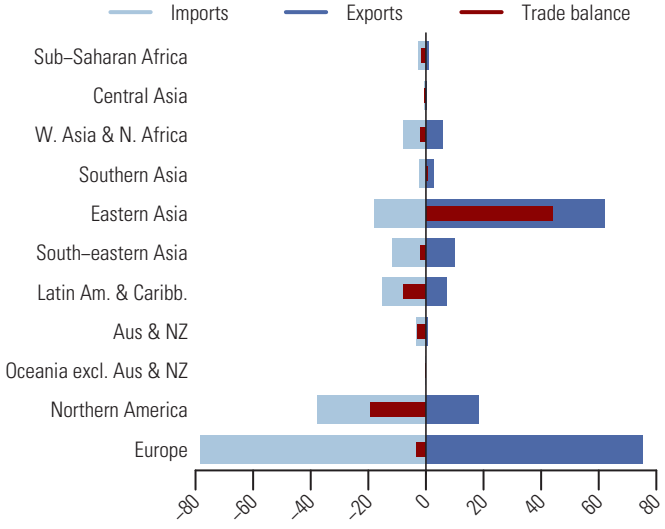


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	182 258.0	4.8	0.9	100.0	
China	48 874.6	6.7	10.4	26.8	26.8
Germany	18 283.8	4.2	-3.8	10.0	36.8
USA	14 521.0	1.9	-2.8	8.0	44.8
France	6 392.7	4.3	-1.8	3.5	48.3
Italy	6 245.5	4.1	-5.7	3.4	51.7
Poland	5 959.3	9.8	-8.6	3.3	55.0
Netherlands	5 097.7	6.0	-1.3	2.8	57.8
Mexico	4 709.8	3.0	3.3	2.6	60.4
Belgium	4 404.5	3.5	-4.8	2.4	62.8
Rep. of Korea	3 994.6	6.9	0.9	2.2	65.0
United Kingdom	3 855.5	1.0	-3.1	2.1	67.1
Canada	3 796.3	2.0	-2.2	2.1	69.2
Other Asia, nes	3 451.3	0.3	-0.1	1.9	71.1
Czechia	3 101.0	6.8	-1.4	1.7	72.8
Japan	3 027.8	6.7	-1.2	1.7	74.5

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	177 244.4	5.2	0.0	100.0	
USA	31 394.3	7.1	3.9	17.7	17.7
Germany	13 117.7	4.5	-2.6	7.4	25.1
France	8 743.6	4.2	-1.6	4.9	30.0
Mexico	8 275.5	4.1	3.7	4.7	34.7
United Kingdom	7 018.0	2.5	1.8	4.0	38.7
Japan	6 272.3	2.5	-0.7	3.5	42.2
Canada	6 030.6	3.5	1.3	3.4	45.6
Netherlands	5 767.5	6.4	1.5	3.3	48.9
China	5 616.9	5.0	-0.1	3.2	52.0
Belgium	4 032.0	3.8	-5.4	2.3	54.3
Italy	3 882.3	4.3	-4.1	2.2	56.5
Poland	3 557.8	7.0	-8.1	2.0	58.5
Spain	3 521.7	4.1	-2.5	2.0	60.5
Czechia	3 357.6	7.4	-2.4	1.9	62.4
Australia	2 866.1	4.2	-5.3	1.6	64.0

Source: UN Comtrade

In 2019, the value (in current US$) of exports of "baby carriages, toys, games and sporting goods" (SITC group 894) increased by 2.2 percent (compared to 6.9 percent average growth rate from 2015-2019) to reach 126.9 bln US$ (see table 2), while imports decreased by 3.3 percent to reach 124.5 bln US$ (see table 3). Exports of this commodity accounted for 5.6 percent of world exports of SITC section 8, and 0.7 percent of total world merchandise exports (see table 1). China, USA and Germany were the top exporters in 2019 (see table 2). They accounted for 51.6, 5.1 and 4.8 percent of world exports, respectively. USA, Germany and United Kingdom were the top destinations, with respectively 28.3, 7.1 and 5.1 percent of world imports (see table 3).

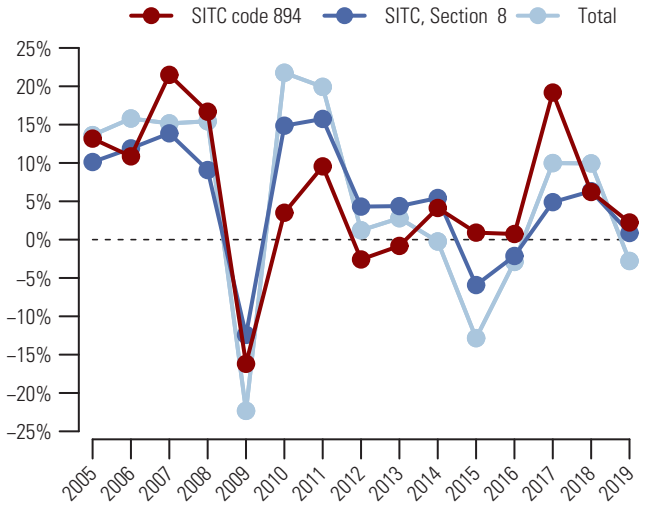
The top 15 countries/areas accounted for 87.8 and 74.9 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, China was the country/area with the highest value of net exports (+62.9 bln US$), followed by Czechia (+1.8 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+60.9 bln US$), South-eastern Asia (+2.0 bln US$) and Southern Asia (+12.8 mln US$). The largest trade deficits were recorded by Northern America (-32.1 bln US$), Europe (-18.1 bln US$) and Latin America and the Caribbean (-4.0 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	83.6	91.5	113.9	128.1	108.0	113.5	116.3	110.3	107.9	112.9	109.2	109.5	123.8	128.7	124.5
	Exp.	64.2	71.1	86.4	100.9	84.5	87.5	95.8	93.4	92.6	96.4	97.3	98.0	116.8	124.1	126.9
As a percentage of SITC section (%)	Imp.	6.8	6.7	7.4	7.7	7.5	6.9	6.3	5.9	5.6	5.7	5.7	5.8	6.2	6.0	5.8
	Exp.	5.5	5.4	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
As a percentage of world trade (%)	Imp.	0.8	0.7	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
	Exp.	0.6	0.6	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

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)



Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	126864.5	6.9	2.2	100.0	
China	65504.2	9.4	9.9	51.6	51.6
USA	6433.3	0.7	-5.8	5.1	56.7
Germany	6054.8	7.0	-3.6	4.8	61.5
China, Hong Kong SAR	5523.2	-7.3	-24.3	4.4	65.8
Czechia	3654.7	3.5	-0.9	2.9	68.7
Netherlands	3372.7	7.0	0.8	2.7	71.4
Japan	3355.0	22.6	-5.3	2.6	74.0
Poland	2863.6	21.7	-6.2	2.3	76.3
Other Asia, nes	2452.9	3.5	7.6	1.9	78.2
United Kingdom	2365.2	4.3	-8.1	1.9	80.1
Spain	2157.5	20.7	4.7	1.7	81.8
Italy	2021.5	2.8	-8.9	1.6	83.4
Viet Nam	2012.9	24.1	38.2	1.6	85.0
France	1904.6	3.3	-4.6	1.5	86.5
Belgium	1683.4	0.8	-1.1	1.3	87.8

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	124482.4	3.3	-3.3	100.0	
USA	35169.3	2.1	-0.8	28.3	28.3
Germany	8900.3	6.5	-4.8	7.1	35.4
United Kingdom	6339.8	-1.3	-3.8	5.1	40.5
Japan	6242.0	4.1	-4.3	5.0	45.5
France	5497.2	4.3	-1.3	4.4	49.9
Canada	4262.5	0.4	-6.2	3.4	53.3
China, Hong Kong SAR	4228.9	-7.8	-21.5	3.4	56.7
Netherlands	3496.8	7.5	2.6	2.8	59.6
Spain	3296.0	9.6	-3.0	2.6	62.2
Poland	3278.3	19.1	-7.6	2.6	64.8
Italy	2626.1	1.4	-6.9	2.1	66.9
China	2555.0	7.7	19.7	2.1	69.0
Australia	2543.6	1.9	-5.4	2.0	71.0
Mexico	2500.8	3.4	2.4	2.0	73.1
Russian Federation	2277.7	10.0	3.4	1.8	74.9

895 Office and stationery supplies, nes

In 2019, the value (in current US$) of exports of "office and stationery supplies, nes" (SITC group 895) decreased by 2.9 percent (compared to 0.6 percent average growth rate from 2015-2019) to reach 17.0 bln US$ (see table 2), while imports decreased by 4.9 percent to reach 16.9 bln US$ (see table 3). Exports of this commodity accounted for 0.8 percent of world exports of SITC section 8, and 0.1 percent of total world merchandise exports (see table 1). China, Germany and Japan were the top exporters in 2019 (see table 2). They accounted for 23.9, 16.9 and 8.3 percent of world exports, respectively. Germany, USA and France were the top destinations, with respectively 13.8, 11.8 and 7.4 percent of world imports (see table 3).

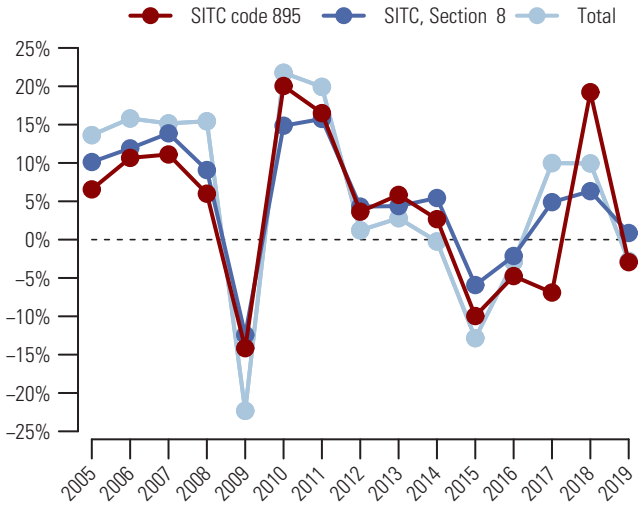
The top 15 countries/areas accounted for 83.2 and 67.0 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, China was the country/area with the highest value of net exports (+3.4 bln US$), followed by Japan (+1.1 bln US$). By SDG regions (see graph 2), the largest surplus in this product group was recorded solely by Eastern Asia (+4.5 bln US$). The largest trade deficits were recorded by Northern America (-1.6 bln US$), Europe (-1.1 bln US$) and Western Asia and Northern Africa (-550.7 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	11.7	12.6	14.1	14.8	13.2	15.5	17.0	17.3	17.8	17.9	16.3	15.6	15.0	17.8	16.9
	Exp.	10.5	11.6	12.9	13.6	11.7	14.1	16.4	17.0	18.0	18.4	16.6	15.8	14.7	17.6	17.0
As a percentage of SITC section (%)	Imp.	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.8	0.7	0.8	0.8
	Exp.	0.9	0.9	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
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	0.1	0.1
	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, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

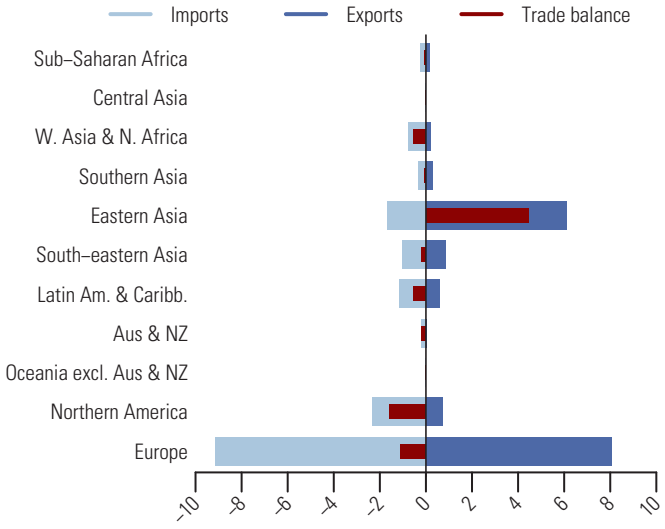


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	17 039.6	0.6	-2.9	100.0	
China	4 072.8	1.2	3.3	23.9	23.9
Germany	2 883.6	0.5	-7.0	16.9	40.8
Japan	1 408.5	3.2	2.1	8.3	49.1
Netherlands	1 326.2	6.9	2.8	7.8	56.9
France	874.9	-2.3	-9.9	5.1	62.0
United Kingdom	696.9	-6.3	-18.6	4.1	66.1
USA	670.9	1.0	-0.1	3.9	70.0
Mexico	464.9	5.1	1.0	2.7	72.8
Czechia	290.8	-13.6	-3.0	1.7	74.5
India	288.7	-1.1	0.1	1.7	76.2
Italy	268.5	2.6	-7.2	1.6	77.7
Rep. of Korea	258.1	0.8	0.2	1.5	79.3
Ireland	251.8	-9.0	25.4	1.5	80.7
China, Hong Kong SAR	214.3	-4.6	-10.6	1.3	82.0
Singapore	211.8	-1.1	-17.5	1.2	83.2

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	16 923.2	1.0	-4.9	100.0	
Germany	2 334.0	-0.6	-4.3	13.8	13.8
USA	2 005.2	-0.4	0.6	11.8	25.6
France	1 248.0	-2.6	-7.5	7.4	33.0
Netherlands	1 015.7	8.6	-0.5	6.0	39.0
United Kingdom	899.7	-4.5	-23.6	5.3	44.3
China	670.0	9.4	1.4	4.0	48.3
Italy	537.6	2.2	-8.2	3.2	51.5
Mexico	530.5	3.2	1.9	3.1	54.6
Spain	379.9	-0.3	-10.5	2.2	56.8
Japan	343.0	-0.3	-4.1	2.0	58.9
Russian Federation	293.6	11.3	5.3	1.7	60.6
Canada	292.0	1.3	-1.1	1.7	62.3
Czechia	275.3	1.3	-2.6	1.6	64.0
Rep. of Korea	273.2	5.6	-2.0	1.6	65.6
Austria	244.4	5.5	4.0	1.4	67.0

Works of art, collectors' pieces and antiques 896

In 2019, the value (in current US$) of exports of "works of art, collectors' pieces and antiques" (SITC group 896) increased by 14.1 percent (compared to 6.5 percent average growth rate from 2015-2019) to reach 37.4 bln US$ (see table 2), while imports increased by 8.1 percent to reach 30.8 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). USA, United Kingdom and China, Hong Kong SAR were the top exporters in 2019 (see table 2). They accounted for 34.6, 33.1 and 6.9 percent of world exports, respectively. USA, China, Hong Kong SAR and United Kingdom were the top destinations, with respectively 38.4, 15.9 and 10.3 percent of world imports (see table 3).

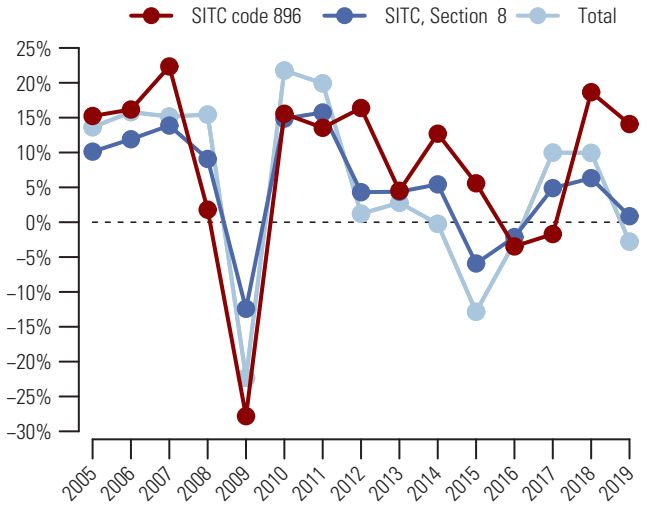
The top 15 countries/areas accounted for 96.2 and 93.8 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, United Kingdom was the country/area with the highest value of net exports (+9.2 bln US$), followed by USA (+1.1 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Europe (+9.3 bln US$), Northern America (+1.2 bln US$) and Latin America and the Caribbean (+308.0 mln US$). The largest trade deficits were recorded by Eastern Asia (-3.0 bln US$), Western Asia and Northern Africa (-1.1 bln US$) and Australia and New Zealand (-111.3 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	14.3	16.6	23.7	20.9	14.1	17.7	22.3	23.0	23.8	24.6	28.7	23.9	23.5	28.5	30.8
	Exp.	14.7	17.1	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
As a percentage of SITC section (%)	Imp.	1.2	1.2	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
	Exp.	1.2	1.3	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
As a percentage of world trade (%)	Imp.	0.1	0.1	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.1	0.1	0.1	0.2
	Exp.	0.1	0.1	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

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

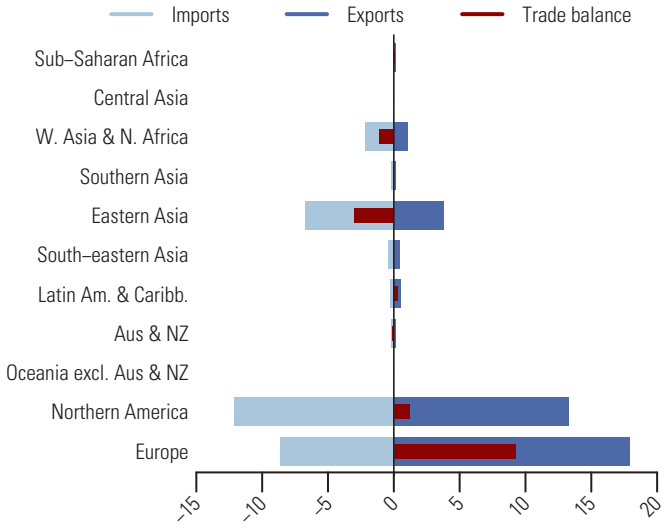


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	37401.5	6.5	14.1	100.0	
USA	12950.4	4.1	-11.0	34.6	34.6
United Kingdom	12372.7	7.6	72.3	33.1	67.7
China, Hong Kong SAR	2580.1	39.2	68.8	6.9	74.6
Switzerland	1880.3	1.8	-31.8	5.0	79.6
France	1493.2	2.0	3.9	4.0	83.6
Germany	907.4	-1.8	-13.8	2.4	86.1
United Arab Emirates	901.2	71.7	36.4	2.4	88.5
China	744.8	7.2	277.5	2.0	90.5
Italy	396.2	-3.4	-3.8	1.1	91.5
Brazil	389.1	36.3	29.3	1.0	92.6
Japan	361.8	3.6	-11.5	1.0	93.5
Canada	347.2	9.7	53.0	0.9	94.4
Singapore	326.5	-0.5	-1.9	0.9	95.3
Austria	172.8	-5.0	-23.7	0.5	95.8
Belgium	156.3	0.7	-28.1	0.4	96.2

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	30771.0	1.8	8.1	100.0	
USA	11803.6	0.1	0.1	38.4	38.4
China, Hong Kong SAR	4884.0	18.8	53.0	15.9	54.2
United Kingdom	3155.6	-15.9	-4.7	10.3	64.5
Switzerland	2451.2	0.4	-8.3	8.0	72.5
United Arab Emirates	1985.8	131.7	58.7	6.5	78.9
Germany	841.5	-0.5	1.7	2.7	81.6
China	840.5	23.6	333.1	2.7	84.4
France	679.9	-2.1	-23.4	2.2	86.6
Japan	561.6	7.7	-8.7	1.8	88.4
Rep. of Korea	358.4	16.0	-23.3	1.2	89.6
Singapore	334.2	2.3	10.2	1.1	90.7
Canada	277.0	-4.3	16.0	0.9	91.6
Belgium	257.3	18.2	56.1	0.8	92.4
Austria	232.8	-2.9	-2.9	0.8	93.2
Italy	210.3	10.3	-11.5	0.7	93.8

897 Gold, silverware, jewellery and articles of precious materials, nes

In 2019, the value (in current US$) of exports of "gold, silverware, jewellery and articles of precious materials, nes" (SITC group 897) increased by 5.3 percent (compared to 0.9 percent average growth rate from 2015-2019) to reach 129.6 bln US$ (see table 2), while imports increased by 9.2 percent to reach 106.9 bln US$ (see table 3). Exports of this commodity accounted for 5.7 percent of world exports of SITC section 8, and 0.7 percent of total world merchandise exports (see table 1). United Arab Emirates, China and India were the top exporters in 2019 (see table 2). They accounted for 12.7, 12.2 and 10.6 percent of world exports, respectively. Switzerland, United Arab Emirates and China, Hong Kong SAR were the top destinations, with respectively 17.0, 14.1 and 13.3 percent of world imports (see table 3).

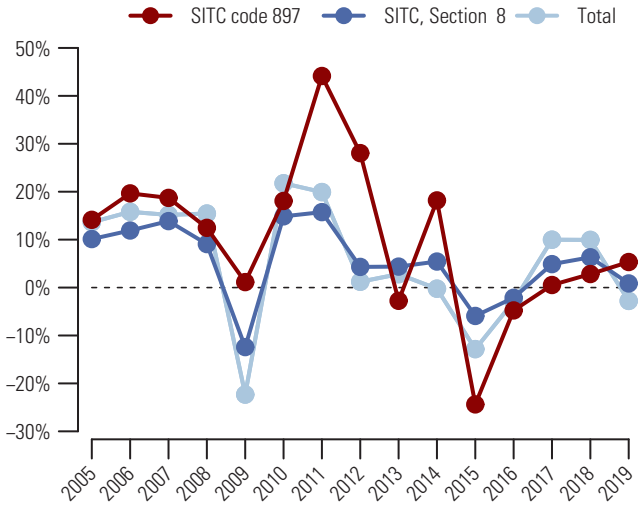
The top 15 countries/areas accounted for 91.1 and 84.9 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, India was the country/area with the highest value of net exports (+13.1 bln US$), followed by China (+12.6 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Southern Asia (+12.9 bln US$), South-eastern Asia (+6.5 bln US$) and Eastern Asia (+4.3 bln US$). The largest trade deficits were recorded by Northern America (-2.4 bln US$), Australia and New Zealand (-826.1 mln US$) and Latin America and the Caribbean (-377.3 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	36.5	42.3	49.4	53.6	48.8	62.1	74.9	85.6	83.1	87.7	81.4	80.9	85.5	97.9	106.9
	Exp.	40.9	48.9	58.0	65.3	66.0	77.9	112.4	143.9	139.9	165.3	125.0	119.1	119.7	123.1	129.6
As a percentage of SITC section (%)	Imp.	3.0	3.1	3.2	3.2	3.4	3.8	4.0	4.6	4.3	4.4	4.3	4.2	4.3	4.6	5.0
	Exp.	3.5	3.7	3.9	4.0	4.6	4.7	5.9	7.2	6.8	7.6	6.1	5.9	5.7	5.5	5.7
As a percentage of world trade (%)	Imp.	0.3	0.3	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
	Exp.	0.4	0.4	0.4	0.4	0.5	0.5	0.6	0.8	0.7	0.9	0.8	0.7	0.7	0.6	0.7

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

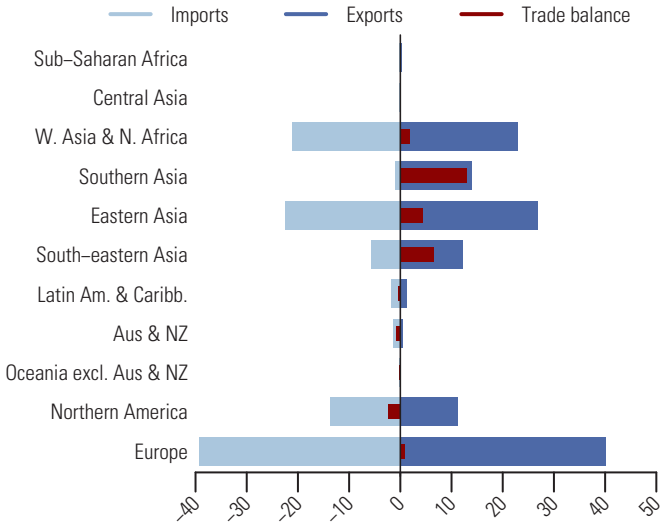


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	129624.7	0.9	5.3	100.0	
United Arab Emirates	16527.0	10.6	5.0	12.7	12.7
China	15857.4	-10.4	0.1	12.2	25.0
India	13801.1	7.6	9.0	10.6	35.6
Switzerland	11828.0	1.2	-0.7	9.1	44.8
USA	10204.8	-2.0	-7.1	7.9	52.6
China, Hong Kong SAR	8840.4	2.1	10.1	6.8	59.4
France	8002.4	12.0	22.7	6.2	65.6
Italy	7691.0	3.4	1.3	5.9	71.6
United Kingdom	6973.7	0.9	45.4	5.4	76.9
Turkey	5151.9	8.0	15.9	4.0	80.9
Thailand	3767.0	-2.2	-13.5	2.9	83.8
Singapore	2974.3	-2.1	-0.4	2.3	86.1
Germany	2696.0	2.5	-8.9	2.1	88.2
Indonesia	1955.6	-12.4	-4.4	1.5	89.7
Viet Nam	1795.1	55.0	382.6	1.4	91.1

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	106870.9	7.0	9.2	100.0	
Switzerland	18147.9	15.3	9.9	17.0	17.0
United Arab Emirates	15032.1	19.5	10.9	14.1	31.0
China, Hong Kong SAR	14229.3	3.1	3.2	13.3	44.4
USA	12365.1	0.8	4.0	11.6	55.9
France	6789.1	9.8	25.6	6.4	62.3
United Kingdom	5093.1	2.5	39.3	4.8	67.0
Singapore	3472.6	-2.7	7.1	3.2	70.3
China	3218.1	18.1	49.0	3.0	73.3
Germany	2414.4	2.0	-1.4	2.3	75.6
Japan	2410.3	3.2	5.5	2.3	77.8
Italy	2190.6	2.8	-7.3	2.0	79.9
Turkey	1686.6	34.1	83.1	1.6	81.5
Canada	1264.7	-3.3	-6.7	1.2	82.6
Saudi Arabia	1208.3	20.2	32.3	1.1	83.8
China, Macao SAR	1188.9	2.0	1.3	1.1	84.9

Musical instruments, parts/accessories; records, tapes and similar recordings 898

In 2019, the value (in current US$) of exports of "musical instruments, parts/accessories; records, tapes and similar recordings" (SITC group 898) decreased by 8.2 percent (compared to -15.3 percent average growth rate from 2015-2019) to reach 25.4 bln US$ (see table 2), while imports decreased by 9.9 percent to reach 29.5 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). Germany, China and USA were the top exporters in 2019 (see table 2). They accounted for 11.6, 11.0 and 9.9 percent of world exports, respectively. China, USA and Germany were the top destinations, with respectively 11.3, 9.1 and 8.1 percent of world imports (see table 3).

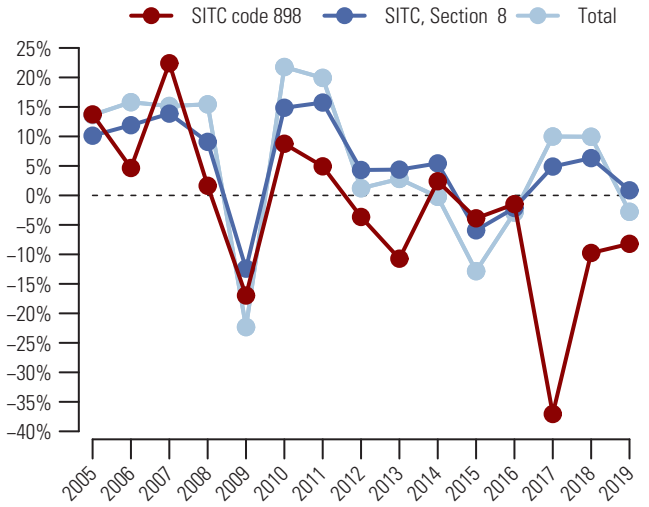
The top 15 countries/areas accounted for 81.9 and 71.3 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Singapore was the country/area with the highest value of net exports (+1.6 bln US$), followed by Malaysia (+1.1 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by South-eastern Asia (+747.8 mln US$) and Eastern Asia (+346.8 mln US$). The largest trade deficits were recorded by Latin America and the Caribbean (-1.8 bln US$), Southern Asia (-1.2 bln US$) and Western Asia and Northern Africa (-691.1 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	50.3	53.8	63.8	65.6	55.2	61.5	65.9	60.0	57.5	58.4	55.0	56.4	34.9	32.8	29.5
	Exp.	47.4	49.6	60.7	61.7	51.2	55.7	58.5	56.3	50.3	51.5	49.5	48.8	30.7	27.7	25.4
As a percentage of SITC section (%)	Imp.	4.1	3.9	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
	Exp.	4.0	3.8	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
As a percentage of world trade (%)	Imp.	0.5	0.4	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
	Exp.	0.5	0.4	0.4	0.4	0.4	0.4	0.3	0.3	0.3	0.3	0.3	0.3	0.2	0.1	0.1

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

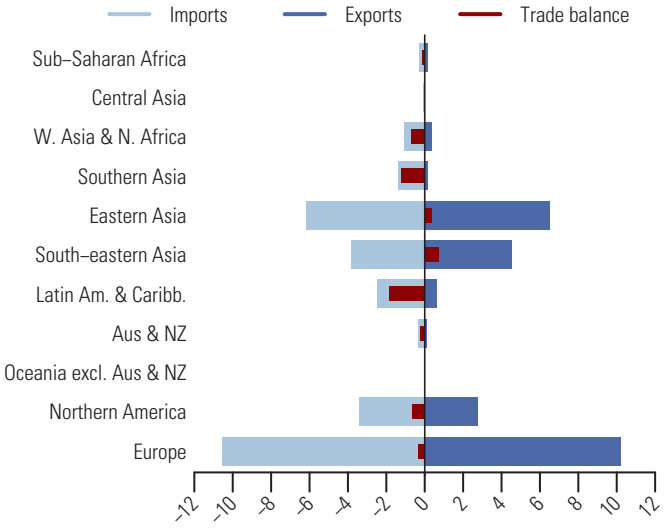


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	25418.3	-15.3	-8.2	100.0	
Germany	2958.3	-11.5	-8.1	11.6	11.6
China	2804.3	-18.9	4.9	11.0	22.7
USA	2520.3	-13.1	-2.5	9.9	32.6
Singapore	2260.9	-16.1	-7.9	8.9	41.5
Japan	1766.9	-8.2	-8.3	7.0	48.4
Malaysia	1298.9	-9.3	18.1	5.1	53.5
Czechia	1036.3	-6.8	-17.7	4.1	57.6
France	1012.2	-2.3	-5.7	4.0	61.6
United Kingdom	968.9	-12.2	-15.7	3.8	65.4
China, Hong Kong SAR	813.0	-27.7	-26.7	3.2	68.6
Netherlands	806.9	-23.5	-7.2	3.2	71.8
Austria	728.2	-8.7	-18.1	2.9	74.7
Indonesia	635.3	2.1	7.5	2.5	77.2
Ireland	604.6	-7.1	10.2	2.4	79.5
Other Asia, nes	594.3	-43.1	-12.0	2.3	81.9

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	29519.1	-14.4	-9.9	100.0	
China	3333.0	-12.2	-3.0	11.3	11.3
USA	2690.5	-24.4	1.5	9.1	20.4
Germany	2384.5	-11.0	-7.6	8.1	28.5
Thailand	2234.2	3.6	-13.6	7.6	36.1
Mexico	1843.6	15.4	-18.2	6.2	42.3
France	1366.0	-8.6	-2.0	4.6	46.9
United Kingdom	1289.9	-15.8	-17.6	4.4	51.3
Japan	1040.4	-14.3	0.2	3.5	54.8
India	1031.3	-7.0	-7.2	3.5	58.3
China, Hong Kong SAR	740.6	-34.6	1.2	2.5	60.8
Canada	706.8	-15.4	-17.4	2.4	63.2
Italy	617.8	-8.4	-8.3	2.1	65.3
Singapore	612.9	-13.9	1.7	2.1	67.4
Czechia	608.5	-6.5	-22.0	2.1	69.4
Austria	551.7	-8.4	0.9	1.9	71.3

899 Miscellaneous manufactured articles, nes

In 2019, the value (in current US$) of exports of "miscellaneous manufactured articles, nes" (SITC group 899) increased by 3.8 percent (compared to 4.5 percent average growth rate from 2015-2019) to reach 108.3 bln US$ (see table 2), while imports increased by 3.4 percent to reach 104.0 bln US$ (see table 3). Exports of this commodity accounted for 4.8 percent of world exports of SITC section 8, and 0.6 percent of total world merchandise exports (see table 1). China, USA and Netherlands were the top exporters in 2019 (see table 2). They accounted for 25.6, 11.4 and 9.6 percent of world exports, respectively. USA, Germany and Netherlands were the top destinations, with respectively 21.4, 7.9 and 6.9 percent of world imports (see table 3).

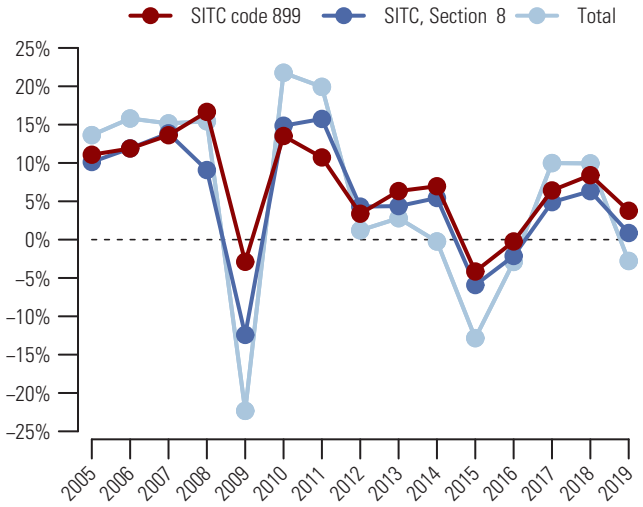
The top 15 countries/areas accounted for 86.2 and 73.4 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, China was the country/area with the highest value of net exports (+22.2 bln US$), followed by Ireland (+5.0 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+17.7 bln US$), Europe (+4.3 bln US$) and South-eastern Asia (+1.7 bln US$). The largest trade deficits were recorded by Northern America (-11.9 bln US$), Western Asia and Northern Africa (-2.8 bln US$) and Australia and New Zealand (-1.8 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	46.8	51.3	58.4	67.1	64.4	71.9	81.0	81.6	85.5	88.9	85.7	88.4	93.6	100.6	104.0
	Exp.	44.5	49.7	56.5	65.9	64.0	72.7	80.5	83.2	88.5	94.6	90.7	90.5	96.3	104.4	108.3
As a percentage of SITC section (%)	Imp.	3.8	3.8	3.8	4.0	4.5	4.4	4.4	4.4	4.5	4.5	4.5	4.6	4.7	4.7	4.8
	Exp.	3.8	3.8	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
As a percentage of world trade (%)	Imp.	0.4	0.4	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
	Exp.	0.4	0.4	0.4	0.4	0.5	0.5	0.4	0.5	0.5	0.5	0.6	0.6	0.6	0.5	0.6

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

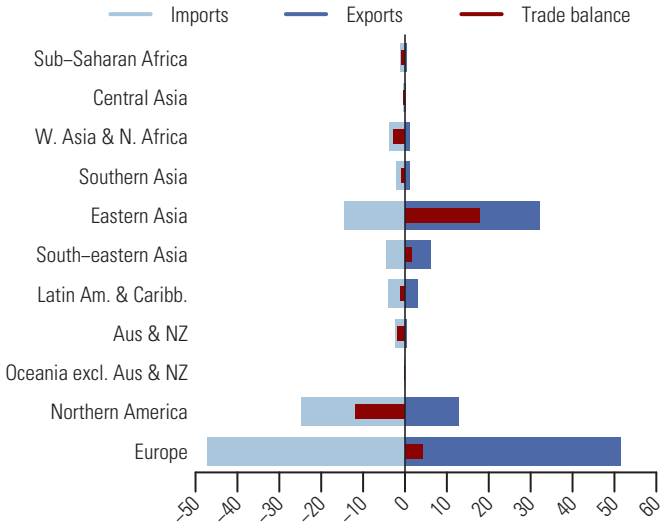


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	108308.1	4.5	3.8	100.0	
China	27694.6	4.5	12.6	25.6	25.6
USA	12395.4	2.1	5.3	11.4	37.0
Netherlands	10391.6	12.3	5.8	9.6	46.6
Germany	7917.0	2.3	-2.8	7.3	53.9
Switzerland	6605.0	0.3	0.3	6.1	60.0
Ireland	6038.5	5.3	-9.5	5.6	65.6
Belgium	4700.7	-0.9	3.2	4.3	69.9
France	3621.7	0.2	-0.9	3.3	73.3
Singapore	2524.4	11.6	13.3	2.3	75.6
Poland	2444.8	23.3	5.8	2.3	77.9
United Kingdom	2386.1	7.8	6.3	2.2	80.1
Italy	1930.4	4.8	-0.3	1.8	81.8
China, Hong Kong SAR	1857.4	-0.9	-5.7	1.7	83.6
Mexico	1659.1	9.3	-4.8	1.5	85.1
Viet Nam	1233.5	10.3	17.4	1.1	86.2

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	104040.3	5.0	3.4	100.0	
USA	22255.2	6.7	2.9	21.4	21.4
Germany	8247.5	3.2	2.4	7.9	29.3
Netherlands	7226.2	5.4	7.6	6.9	36.3
China	5537.2	9.3	10.3	5.3	41.6
France	5436.6	3.5	4.4	5.2	46.8
Japan	5009.9	2.7	-2.5	4.8	51.6
United Kingdom	4295.7	3.4	9.7	4.1	55.8
Belgium	3703.8	0.7	5.5	3.6	59.3
Italy	2820.1	3.4	1.3	2.7	62.0
Switzerland	2424.5	3.4	4.2	2.3	64.4
Canada	2380.1	3.7	3.2	2.3	66.6
Spain	2077.4	5.2	3.6	2.0	68.6
Australia	1888.0	1.0	-4.6	1.8	70.5
Rep. of Korea	1631.0	7.3	6.4	1.6	72.0
Poland	1408.3	14.8	8.2	1.4	73.4

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

961 Coin (other than gold coin), not being legal tender

In 2019, the value (in current US$) of exports of "coin (other than gold coin), not being legal tender" (SITC group 961) increased by 22.0 percent (compared to 4.8 percent average growth rate from 2015-2019) to reach 418.4 mln US$ (see table 2), while imports increased by 35.3 percent to reach 634.0 mln US$ (see table 3). Exports of this commodity accounted for less than 0.1 percent of world exports of SITC section 9, and less than 0.1 percent of total world merchandise exports (see table 1). Slovakia, USA and Germany were the top exporters in 2019 (see table 2). They accounted for 17.5, 14.3 and 10.2 percent of world exports, respectively. Germany, Slovakia and Czechia were the top destinations, with respectively 59.0, 9.1 and 5.3 percent of world imports (see table 3).

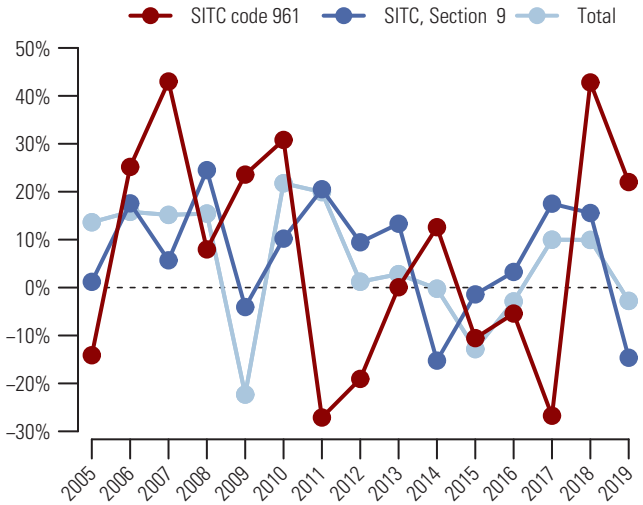
The top 15 countries/areas accounted for 94.2 and 94.1 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, USA was the country/area with the highest value of net exports (+38.8 mln US$), followed by Canada (+36.1 mln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Northern America (+74.3 mln US$), Sub-Saharan Africa (+29.1 mln US$) and Latin America and the Caribbean (+17.4 mln US$). The largest trade deficits were recorded by Europe (-296.5 mln US$), Eastern Asia (-19.0 mln US$) and South-eastern Asia (-7.8 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Mln US$	Imp.	106.6	106.0	145.3	186.4	455.8	597.7	931.1	719.3	681.7	504.5	550.4	542.0	413.0	468.5	634.0
	Exp.	186.7	233.7	334.2	360.8	445.8	583.1	424.9	343.9	344.1	387.5	346.6	327.8	240.1	342.9	418.4
As a percentage of SITC section (%)	Imp.	0.0	0.0	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
	Exp.	0.0	0.0	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	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, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Mln US$)

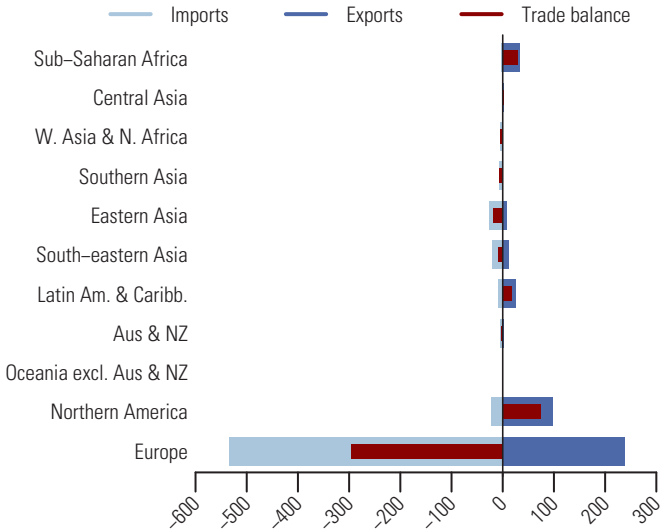


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	418.4	4.8	22.0	100.0	
Slovakia	73.0	20.2	121.1	17.5	17.5
USA	59.9	3.6	88.6	14.3	31.8
Germany	42.7	-1.3	22.9	10.2	42.0
Canada	37.5	10.6	-43.2	9.0	50.9
South Africa	32.2	140.3	679.7	7.7	58.7
Czechia	29.6	20.5	3362.4	7.1	65.7
Finland	21.3	4.2	-23.8	5.1	70.8
Mexico	20.6	1.2		4.9	75.7
Poland	17.8	24.6	146.9	4.3	80.0
France	15.4	16.2	-42.6	3.7	83.7
United Kingdom	12.4	-27.5	-8.1	3.0	86.6
Singapore	11.0	19.7	-50.5	2.6	89.3
Netherlands	9.1	-28.1	-67.1	2.2	91.5
Rep. of Korea	5.9	93.4	824.8	1.4	92.9
Belgium	5.4	62.1	12.0	1.3	94.2

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	634.0	3.6	35.3	100.0	
Germany	373.9	5.2	15.9	59.0	59.0
Slovakia	57.4	30.3	160.1	9.1	68.0
Czechia	33.9	39.3	1156.3	5.3	73.4
Other Asia, nes	25.0	0.2	5120.3	3.9	77.3
Switzerland	21.4	20.9	772.2	3.4	80.7
USA	21.1	-5.0	-3.6	3.3	84.0
Singapore	13.0	-10.1	-33.6	2.0	86.1
Poland	11.1	69.5	79.1	1.7	87.8
United Kingdom	7.3	-10.5	28.4	1.2	89.0
France	7.1	-17.8	-20.2	1.1	90.1
Sri Lanka	*6.9*	5.7	-11.9	1.1	91.2
Netherlands	5.9	14.1	381.0	0.9	92.1
Belgium	4.4	130.8	780.9	0.7	92.8
Philippines	4.1	-18.0	218.4	0.7	93.5
Australia	3.6	-4.6	-33.4	0.6	94.1

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 2019 with 1.6 percent of total exports (see table 1). The value (in current US$) of exports of this commodity increased by 1.6 percent (compared to -1.3 percent average growth rate from 2015-2019) to reach 307.4 bln US$ (see table 2), while imports increased by 9.6 percent to reach 343.7 bln US$ (see table 3). Exports of this commodity accounted for 27.1 percent of world exports of SITC section 9 (see table 1). Switzerland, China, Hong Kong SAR and United Kingdom were the top exporters in 2019 (see table 2). They accounted for 20.2, 8.5 and 7.8 percent of world exports, respectively. United Kingdom, Switzerland and China were the top destinations, with respectively 20.9, 18.0 and 12.8 percent of world imports (see table 3).

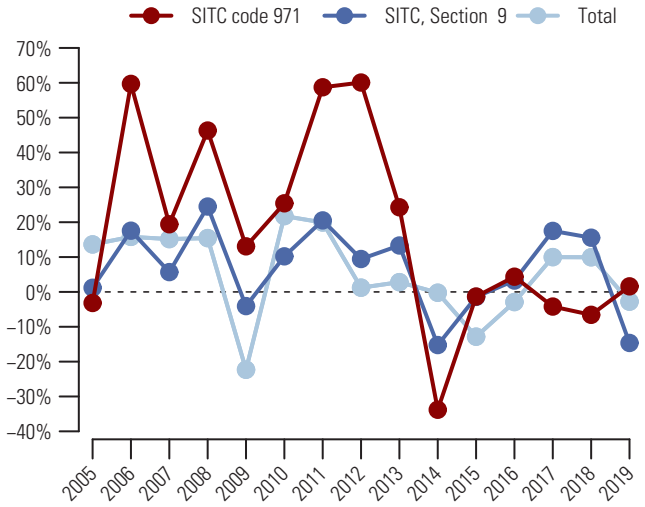
The top 15 countries/areas accounted for 78.2 and 93.8 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Australia was the country/area with the highest value of net exports (+11.5 bln US$), followed by China, Hong Kong SAR (+11.3 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Latin America and the Caribbean (+22.8 bln US$), Sub-Saharan Africa (+20.7 bln US$) and Northern America (+17.9 bln US$). The largest trade deficits were recorded by Europe (-38.5 bln US$), Southern Asia (-32.8 bln US$) and Eastern Asia (-25.1 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	50.1	63.3	75.9	113.6	99.4	143.0	222.4	347.5	427.9	296.7	348.1	377.7	356.4	313.7	343.7
	Exp.	39.7	63.4	75.7	110.7	125.2	157.1	249.3	399.1	496.0	328.3	323.9	338.1	323.9	302.6	307.4
As a percentage of SITC section (%)	Imp.	12.7	12.0	14.1	17.0	17.7	22.8	30.1	39.7	42.4	36.4	42.9	45.7	46.4	40.7	43.7
	Exp.	8.6	11.6	13.1	15.4	18.2	20.7	27.3	39.9	43.7	34.2	34.2	34.6	28.2	22.8	27.1
As a percentage of world trade (%)	Imp.	0.5	0.5	0.5	0.7	0.8	0.9	1.2	1.9	2.3	1.6	2.1	2.4	2.0	1.6	1.8
	Exp.	0.4	0.5	0.5	0.7	1.0	1.0	1.4	2.2	2.6	1.7	2.0	2.1	1.9	1.6	1.6

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

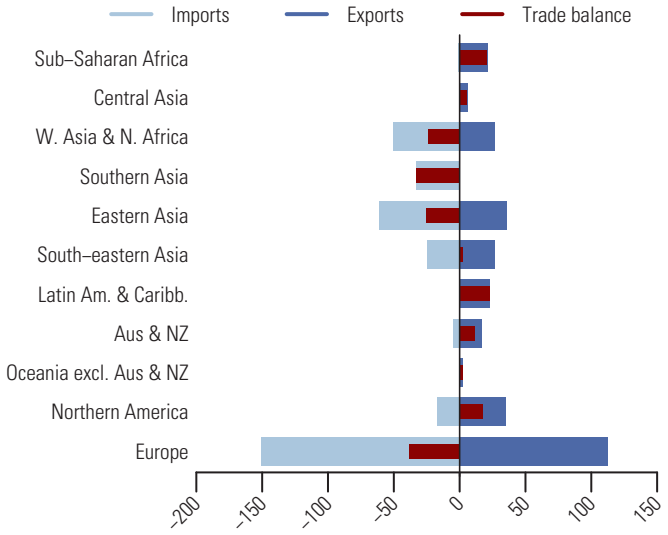


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	307431.8	-1.3	1.6	100.0	
Switzerland	62006.9	-3.9	-3.3	20.2	20.2
China, Hong Kong SAR	26094.9	-12.8	-31.2	8.5	28.7
United Kingdom	23955.6	-11.3	-25.8	7.8	36.4
United Arab Emirates	19126.2	4.0	21.6	6.2	42.7
USA	18917.9	-2.4	-11.8	6.2	48.8
Australia	16245.3	10.4	13.8	5.3	54.1
Canada	16066.4	5.6	28.1	5.2	59.3
Singapore	12778.0	0.3	10.7	4.2	63.5
Thailand	7925.0	19.7	76.7	2.6	66.1
Germany	6878.4	10.0	43.7	2.2	68.3
Japan	6804.9	5.9	-7.3	2.2	70.5
Peru	6750.5	3.5	-5.7	2.2	72.7
Ghana	6198.9	9.1	1.7	2.0	74.7
Russian Federation	5763.4	39.9	726.7	1.9	76.6
Uzbekistan	4918.3	4.3	69.0	1.6	78.2

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	343697.7	-0.3	9.6	100.0	
United Kingdom	71953.5	39.2	171.5	20.9	20.9
Switzerland	61930.7	-3.6	-3.9	18.0	39.0
China	43932.9	-13.6	-4.1	12.8	51.7
United Arab Emirates	32136.5	5.9	16.1	9.4	61.1
India	31178.4	-2.8	-1.8	9.1	70.2
China, Hong Kong SAR	14803.2	-20.3	-39.4	4.3	74.5
Singapore	13147.2	-2.4	-8.8	3.8	78.3
Turkey	11268.9	34.7	-0.3	3.3	81.6
USA	10066.3	-3.2	0.9	2.9	84.5
Canada	6980.8	-0.9	19.1	2.0	86.5
Thailand	6750.9	-1.7	-40.5	2.0	88.5
Germany	5520.0	1.3	-2.1	1.6	90.1
Italy	5307.9	5.9	26.4	1.5	91.6
Australia	4718.1	9.0	-1.5	1.4	93.0
Malaysia	2533.7	-3.4	-18.4	0.7	93.8

2019
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 2019, the value (in current US$) of exports of "manufacturing services" (EBOPS 2010 SDMX code SA) decreased by 6.0 percent (compared to 6.9 percent average growth rate from 2015-2019) to reach 119.8 bln US$ (see table 2), while imports decreased by 4.3 percent to reach 81.8 bln US$ (see table 3). Exports of this service accounted for 2.0 percent of total world services exports (see table 1). China, France and Viet Nam were the top exporters in 2019 (see table 2). They accounted for 16.3, 9.1 and 9.0 percent of world exports, respectively. France, China, Hong Kong SAR and Rep. of Korea were the top importers, with respectively 12.7, 12.7 and 11.6 percent of world imports (see table 3).

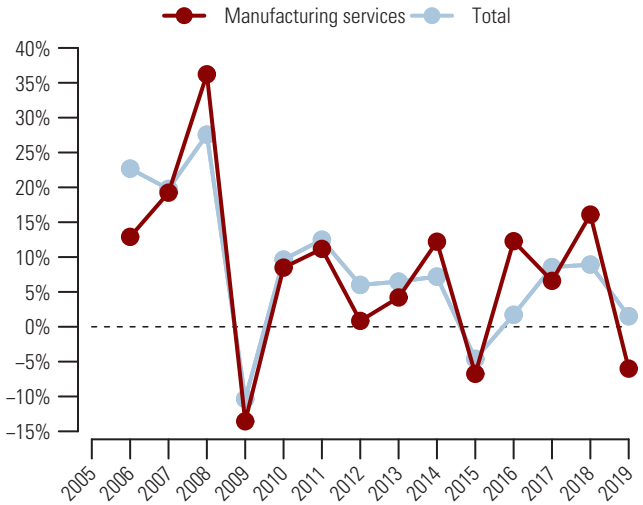
The top 15 countries/areas accounted for 78.9 and 92.7 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, China was the country/area with the highest value of net exports (+19.2 bln US$), followed by Viet Nam (+10.6 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Europe (+20.1 bln US$), South-eastern Asia (+13.0 bln US$) and Latin America and the Caribbean (+3.1 bln US$). The largest trade deficits were recorded by Eastern Asia (-353.8 mln US$), Central Asia (-82.2 mln US$) and Oceania excluding Australia and New Zealand (6.5 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	39.1	48.2	54.6	65.4	49.9	54.3	59.3	72.3	71.0	71.3	69.0	70.1	79.5	85.4	81.8
	Exp.	43.6	49.3	58.7	80.0	69.2	75.0	83.4	84.1	87.7	98.4	91.7	103.0	109.8	127.4	119.8
As a percentage of world trade (%)	Imp.	1.8	1.9	1.8	1.7	1.4	1.4	1.4	1.6	1.5	1.4	1.4	1.4	1.5	1.5	1.4
	Exp.	2.1	1.9	1.9	2.0	2.0	1.9	1.9	1.8	1.8	1.9	1.8	2.0	2.0	2.1	2.0

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

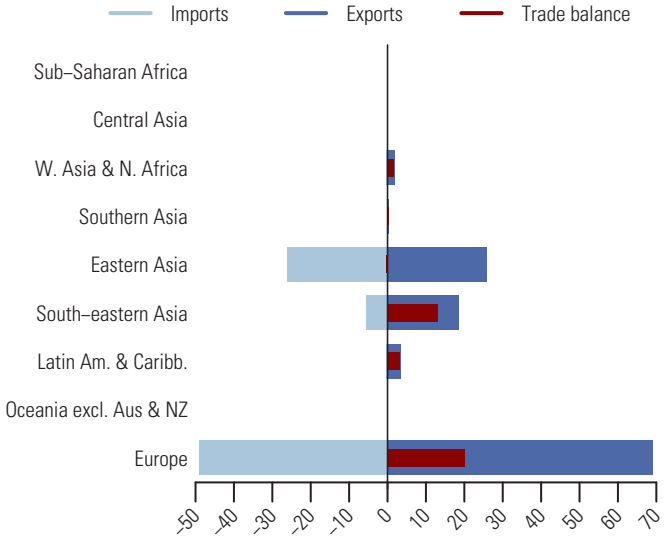


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	119759.2	6.9	-6.0	100.0	
China	19530.6	-1.1	-11.1	16.3	16.3
France	*10937.3*	5.7	-7.6	9.1	25.4
Viet Nam	10724.9	...	12.0	9.0	34.4
Germany	*8366.4*	3.2	-6.6	7.0	41.4
Netherlands	*8242.1*	7.7	5.2	6.9	48.3
Italy	*5935.1*	20.5	0.5	5.0	53.2
Belgium	*4660.2*	-1.9	-7.6	3.9	57.1
Poland	*4655.2*	7.7	-2.4	3.9	61.0
Philippines	*4338.7*	...	4.8	3.6	64.6
Romania	*3319.0*	3.0	-4.3	2.8	67.4
United Kingdom	3293.1	-0.9	9.0	2.7	70.1
Other Asia, nes	3214.0	18.7	15.6	2.7	72.8
Malaysia	*2856.1*	7.2	-0.5	2.4	75.2
Rep. of Korea	*2228.5*	-3.7	-2.8	1.9	77.1
Ireland	*2202.5*	6.5	-0.2	1.8	78.9

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	81782.6	4.3	-4.3	100.0	
France	*10405.3*	4.7	3.8	12.7	12.7
China, Hong Kong SAR	10369.6	-2.8	-12.8	12.7	25.4
Rep. of Korea	*9449.1*	2.1	-4.1	11.6	37.0
Ireland	*7070.1*	42.3	11.4	8.6	45.6
Netherlands	*6519.8*	16.2	-1.9	8.0	53.6
Germany	*5951.6*	6.4	-9.4	7.3	60.9
Singapore	5310.7	-3.3	-3.0	6.5	67.3
Japan	*4189.2*	-1.7	-17.8	5.1	72.5
Italy	*3598.0*	11.0	-1.1	4.4	76.9
Austria	*2901.8*	11.2	0.7	3.5	80.4
Belgium	*2849.2*	7.8	16.8	3.5	83.9
Other Asia, nes	1947.0	-18.8	-28.6	2.4	86.3
Luxembourg	*1906.2*	23.7	9.1	2.3	88.6
Finland	*1712.7*	8.9	-6.4	2.1	90.7
United Kingdom	1655.5	14.4	-5.6	2.0	92.7

Maintenance and repair services n.i.e. (Code SB)

In 2019, the value (in current US$) of exports of "maintenance and repair services n.i.e." (EBOPS 2010 SDMX code SB) increased by 2.6 percent (compared to 9.2 percent average growth rate from 2015-2019) to reach 107.0 bln US$ (see table 2), while imports increased by 6.3 percent to reach 70.5 bln US$ (see table 3). Exports of this service accounted for 1.8 percent of total world services exports (see table 1). USA, Germany and France were the top exporters in 2019 (see table 2). They accounted for 26.0, 11.6 and 9.8 percent of world exports, respectively. Germany, France and USA were the top importers, with respectively 16.9, 13.8 and 11.1 percent of world imports (see table 3).

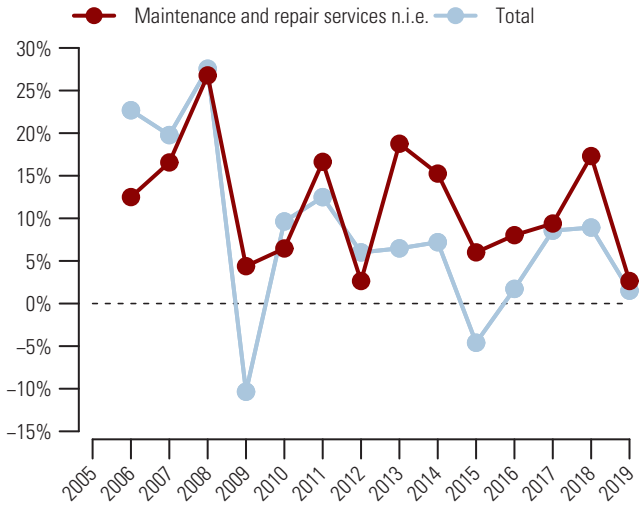
The top 15 countries/areas accounted for 87.1 and 79.2 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, United States of America was the country/area with the highest value of net exports (+20.0 bln US$), followed by Singapore (+7.3 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Northern America (+21.5 bln US$), Europe (+8.5 bln US$) and South-eastern Asia (+6.7 bln US$). The largest trade deficits were recorded by Southern Asia (-1.1 bln US$), Australia and New Zealand (-656.2 mln US$) and Central Asia (-281.0 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	11.5	14.1	14.1	19.0	18.6	21.1	26.0	27.6	46.3	54.3	54.2	56.1	59.4	66.3	70.5
	Exp.	23.4	26.4	30.7	39.0	40.7	43.3	50.5	51.8	61.6	71.0	75.2	81.3	88.9	104.3	107.0
As a percentage of world trade (%)	Imp.	0.5	0.6	0.5	0.5	0.5	0.6	0.6	0.6	1.0	1.1	1.1	1.1	1.1	1.2	1.2
	Exp.	1.1	1.0	1.0	1.0	1.2	1.1	1.2	1.1	1.3	1.4	1.5	1.6	1.6	1.7	1.8

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

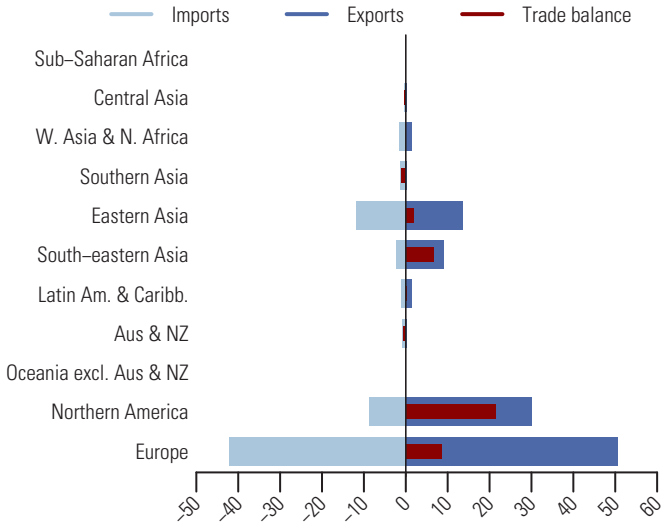


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	107021.9	9.2	2.6	100.0	
USA	27868.0	8.9	-0.3	26.0	26.0
Germany	*12401.9*	12.2	11.7	11.6	37.6
France	*10529.1*	9.7	1.4	9.8	47.5
China	10166.9	29.6	41.6	9.5	57.0
Singapore	8118.6	4.6	12.4	7.6	64.6
Switzerland	5617.9	10.1	12.1	5.2	69.8
United Kingdom	4930.8	7.2	7.8	4.6	74.4
Netherlands	*2801.7*	5.2	-2.5	2.6	77.0
Canada	*2262.6*	8.3	44.5	2.1	79.1
Poland	*2010.1*	14.8	2.0	1.9	81.0
Russian Federation	*1900.1*	4.5	18.8	1.8	82.8
Other Asia, nes	1389.0	38.6	-9.2	1.3	84.1
Turkey	1089.0	4.4	-0.3	1.0	85.1
Japan	*1087.4*	12.6	9.9	1.0	86.1
Norway	993.1	3.5	29.6	0.9	87.1

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	70471.8	6.8	6.3	100.0	
Germany	*11879.8*	9.0	8.0	16.9	16.9
France	*9741.5*	9.4	2.6	13.8	30.7
USA	7823.0	-0.8	9.7	11.1	41.8
Japan	*6425.2*	16.8	17.1	9.1	50.9
China	3653.3	29.0	44.0	5.2	56.1
Switzerland	2837.7	4.8	4.3	4.0	60.1
Netherlands	*2350.9*	9.6	-0.5	3.3	63.4
Russian Federation	*1948.8*	9.5	-2.9	2.8	66.2
United Kingdom	1914.6	12.9	71.5	2.7	68.9
Italy	*1392.1*	13.4	12.0	2.0	70.9
India	1231.1	41.3	23.4	1.7	72.7
Turkey	1193.0	-18.1	54.5	1.7	74.3
Belgium	*1162.0*	5.5	-12.2	1.6	76.0
Poland	*1150.8*	10.0	0.2	1.6	77.6
Norway	1100.4	3.3	40.8	1.6	79.2

Transport (Code SC)

In 2019, the value (in current US$) of exports of "transport" (EBOPS 2010 SDMX code SC) decreased by 1.6 percent (compared to 3.0 percent average growth rate from 2015-2019) to reach 1010.6 bln US$ (see table 2), while imports decreased by 3.9 percent to reach 1165.0 bln US$ (see table 3). Exports of this service accounted for 16.6 percent of total world services exports (see table 1). USA, Germany and Singapore were the top exporters in 2019 (see table 2). They accounted for 9.0, 6.9 and 5.8 percent of world exports, respectively. USA, China and Germany were the top importers, with respectively 9.2, 9.0 and 6.0 percent of world imports (see table 3).

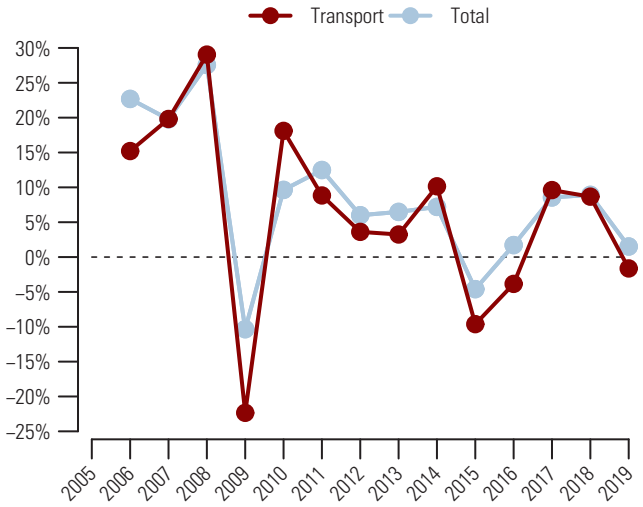
The top 15 countries/areas accounted for 61.0 and 61.7 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Turkey was the country/area with the highest value of net exports (+17.4 bln US$), followed by United Arab Emirates (+13.6 bln US$). By SDG regions (see graph 2), the largest surplus in this product group was recorded solely by Europe (+76.4 bln US$). The largest trade deficits were recorded by Eastern Asia (-59.2 bln US$), Southern Asia (-57.0 bln US$) and South-eastern Asia (-36.3 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	597.4	684.7	825.5	1026.2	805.2	955.0	1089.3	1132.9	1145.6	1174.0	1059.6	1011.6	1103.0	1211.9	1165.0
	Exp.	473.9	545.9	654.1	844.0	655.4	774.1	842.5	872.9	901.2	992.7	897.1	862.6	945.5	1027.4	1010.6
As a percentage of world trade (%)	Imp.	28.1	26.7	27.2	26.5	23.2	25.0	25.5	25.3	24.2	22.9	21.7	20.6	20.8	21.4	20.3
	Exp.	22.7	21.3	21.3	21.6	18.7	20.1	19.5	19.0	18.4	19.0	18.0	17.0	17.1	17.1	16.6

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

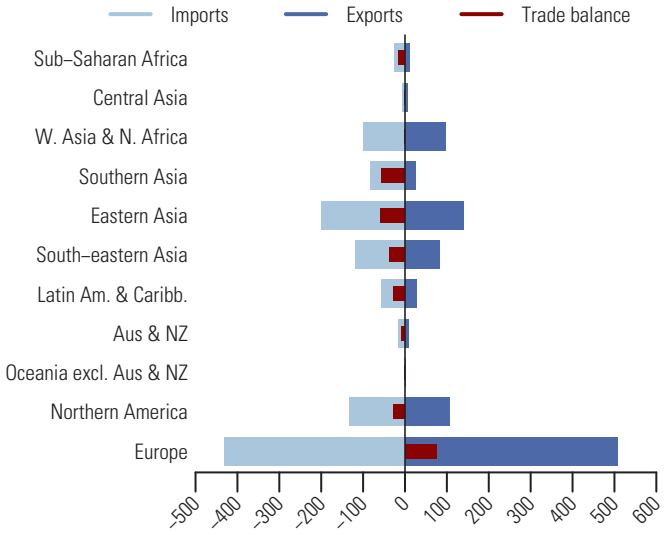


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	1010625.5	3.0	-1.6	100.0	
USA	91092.0	1.9	-2.3	9.0	9.0
Germany	*69347.7*	5.2	-0.1	6.9	15.9
Singapore	58443.1	5.8	-3.2	5.8	21.7
France	*47382.4*	3.1	-1.1	4.7	26.3
China	45965.7	4.5	8.6	4.5	30.9
Netherlands	*42773.7*	4.9	-1.1	4.2	35.1
United Kingdom	39478.2	0.0	0.4	3.9	39.0
Denmark	*38947.7*	1.5	-1.3	3.9	42.9
China, Hong Kong SAR	30150.3	0.3	-8.7	3.0	45.9
United Arab Emirates	28890.4	5.4	2.0	2.9	48.7
Rep. of Korea	*26317.1*	-6.3	-5.0	2.6	51.3
Japan	*26222.3*	-7.2	-9.3	2.6	53.9
Turkey	25325.0	6.5	2.7	2.5	56.4
Belgium	*24437.0*	1.9	-5.7	2.4	58.9
Russian Federation	*21557.3*	6.7	-2.7	2.1	61.0

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	1165049.5	2.4	-3.9	100.0	
USA	107458.0	1.9	1.1	9.2	9.2
China	104722.7	5.3	-3.3	9.0	18.2
Germany	*69539.5*	2.8	-3.9	6.0	24.2
India	*67649.7*	6.7	1.4	5.8	30.0
Singapore	61129.0	6.4	-2.2	5.2	35.2
France	*51537.4*	3.4	-3.3	4.4	39.7
Japan	*34100.4*	-4.5	-11.1	2.9	42.6
United Kingdom	32778.3	-0.8	-3.7	2.8	45.4
Denmark	*31920.0*	2.9	1.3	2.7	48.1
Netherlands	*31738.3*	10.9	-1.1	2.7	50.9
Rep. of Korea	*29671.4*	0.2	-7.5	2.5	53.4
Belgium	*26626.2*	3.4	-6.2	2.3	55.7
Italy	*26392.4*	3.0	-2.7	2.3	58.0
Canada	*24194.2*	4.1	-1.6	2.1	60.0
Thailand	18910.1	4.8	-0.1	1.6	61.7

In 2019, the value (in current US$) of exports of "travel" (EBOPS 2010 SDMX code SD) decreased by 0.8 percent (compared to 4.1 percent average growth rate from 2015-2019) to reach 1408.1 bln US$ (see table 2), while imports decreased by 1.0 percent to reach 1361.2 bln US$ (see table 3). Exports of this service accounted for 23.1 percent of total world services exports (see table 1). USA, Spain and France were the top exporters in 2019 (see table 2). They accounted for 13.7, 5.7 and 4.6 percent of world exports, respectively. China, USA and Germany were the top importers, with respectively 18.4, 9.9 and 6.8 percent of world imports (see table 3).

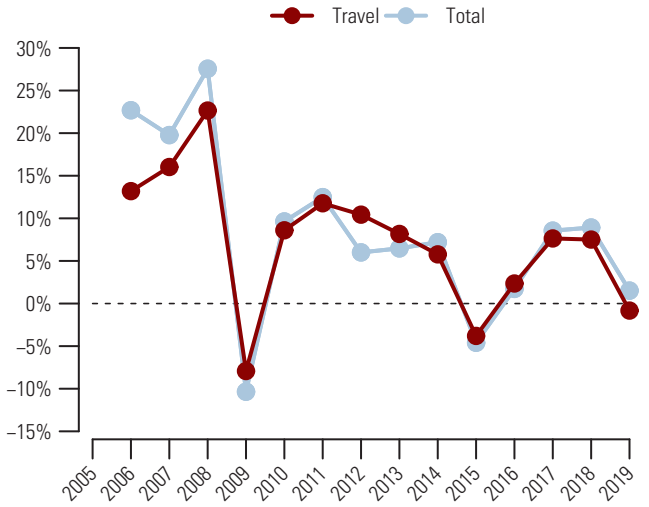
The top 15 countries/areas accounted for 58.4 and 65.5 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, United States of America was the country/area with the highest value of net exports (+58.7 bln US$), followed by Spain (+51.9 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by South-eastern Asia (+60.3 bln US$), Northern America (+51.2 bln US$) and Latin America and the Caribbean (+29.9 bln US$). The largest trade deficits were recorded by Eastern Asia (-169.7 bln US$), Sub-Saharan Africa (-3.1 bln US$) and Central Asia (-822.5 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	558.3	607.6	702.4	834.4	767.0	835.2	922.3	991.3	1067.9	1241.8	1182.0	1208.1	1288.7	1374.6	1361.2
	Exp.	547.9	620.1	719.5	882.5	812.6	882.5	986.3	1089.2	1178.2	1246.1	1198.8	1227.0	1320.7	1419.8	1408.1
As a percentage of world trade (%)	Imp.	26.3	23.7	23.2	21.6	22.1	21.9	21.6	22.1	22.6	24.2	24.2	24.7	24.4	24.2	23.7
	Exp.	26.2	24.2	23.4	22.5	23.2	22.9	22.8	23.7	24.1	23.8	24.0	24.1	23.9	23.6	23.1

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

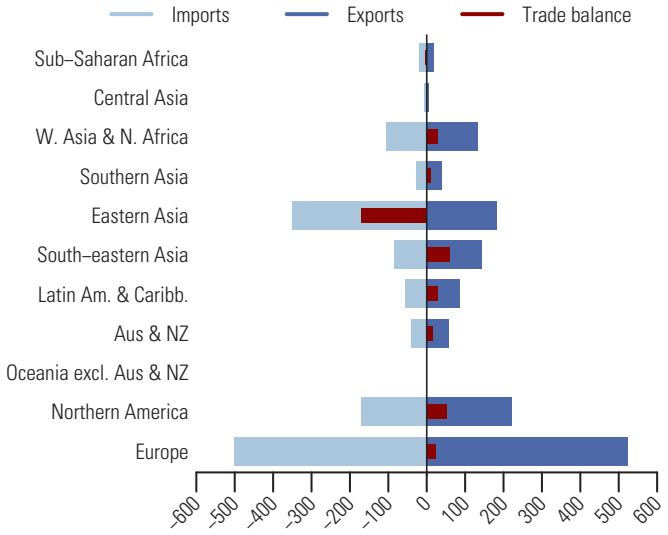


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	1408063.0	4.1	-0.8	100.0	
USA	193315.0	0.1	-1.6	13.7	13.7
Spain	*79868.5*	6.3	-2.0	5.7	19.4
France	*65427.0*	2.9	-0.1	4.6	24.0
Thailand	60521.1	10.1	7.4	4.3	28.3
United Kingdom	49935.9	-0.4	2.7	3.5	31.9
Italy	*49883.6*	6.0	1.3	3.5	35.4
Australia	*45372.9*	7.3	0.7	3.2	38.7
Japan	*45223.6*	16.0	7.4	3.2	41.9
Germany	*41686.5*	3.1	-3.0	3.0	44.8
China, Macao SAR	*39679.2*	6.4	-2.5	2.8	47.6
China	34458.3	-6.4	-12.7	2.4	50.1
India	30720.4	10.0	7.5	2.2	52.3
Turkey	29829.0	2.9	18.3	2.1	54.4
China, Hong Kong SAR	29040.3	-5.3	-21.2	2.1	56.5
Canada	*26849.4*	7.2	1.8	1.9	58.4

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	1361207.1	3.6	-1.0	100.0	
China	250739.8	0.1	-9.4	18.4	18.4
USA	134594.0	7.0	6.8	9.9	28.3
Germany	*92097.6*	4.4	-3.6	6.8	35.1
United Kingdom	71130.7	1.2	3.0	5.2	40.3
France	*50232.8*	6.2	5.0	3.7	44.0
Russian Federation	*36151.9*	0.9	5.5	2.7	46.6
Australia	*35908.7*	5.3	-2.4	2.6	49.3
Canada	*34707.0*	0.7	0.9	2.5	51.8
Italy	*30517.1*	5.7	1.4	2.2	54.1
Rep. of Korea	*29397.2*	3.9	-8.1	2.2	56.2
Spain	*27982.1*	12.5	4.4	2.1	58.3
China, Hong Kong SAR	26670.0	3.7	0.9	2.0	60.3
Singapore	26605.7	3.0	1.4	2.0	62.2
India	22915.0	11.5	7.5	1.7	63.9
Netherlands	*22490.4*	3.2	-1.5	1.7	65.5

Construction (Code SE)

In 2019, the value (in current US$) of exports of "construction" (EBOPS 2010 SDMX code SE) decreased by 2.8 percent (compared to 3.9 percent average growth rate from 2015-2019) to reach 111.3 bln US$ (see table 2), while imports decreased by 13.7 percent to reach 80.8 bln US$ (see table 3). Exports of this service accounted for 1.8 percent of total world services exports (see table 1). China, Rep. of Korea and Japan were the top exporters in 2019 (see table 2). They accounted for 25.1, 11.3 and 9.5 percent of world exports, respectively. China, Japan and Saudi Arabia were the top importers, with respectively 11.5, 9.2 and 8.3 percent of world imports (see table 3).

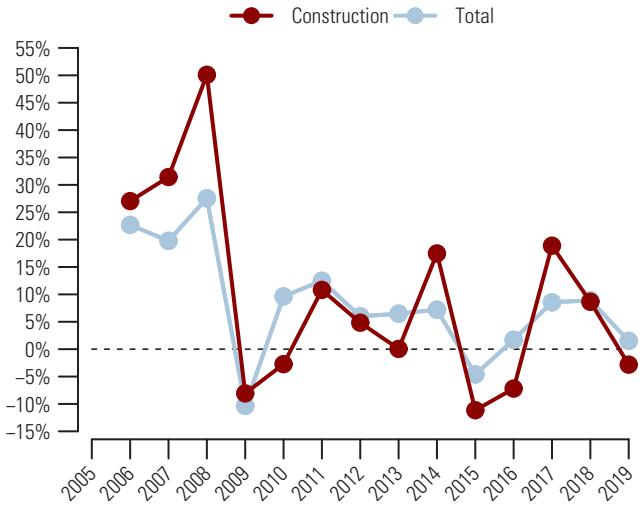
The top 15 countries/areas accounted for 82.0 and 74.0 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, China was the country/area with the highest value of net exports (+18.7 bln US$), followed by Korea, Republic of (+9.4 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Eastern Asia (+30.7 bln US$), Europe (+9.6 bln US$) and Northern America (+1.9 bln US$). The largest trade deficits were recorded by Western Asia and Northern Africa (-8.8 bln US$), Sub-Saharan Africa (-1.7 bln US$) and South-eastern Asia (-1.5 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	34.8	43.5	60.9	81.9	73.9	68.6	72.5	80.2	85.5	98.3	86.8	81.6	87.6	93.6	80.8
	Exp.	35.1	44.6	58.7	88.1	81.0	78.7	87.3	91.5	91.5	107.5	95.5	88.6	105.4	114.5	111.3
As a percentage of world trade (%)	Imp.	1.6	1.7	2.0	2.1	2.1	1.8	1.7	1.8	1.8	1.9	1.8	1.7	1.7	1.7	1.4
	Exp.	1.7	1.7	1.9	2.2	2.3	2.0	2.0	2.0	1.9	2.1	1.9	1.7	1.9	1.9	1.8

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

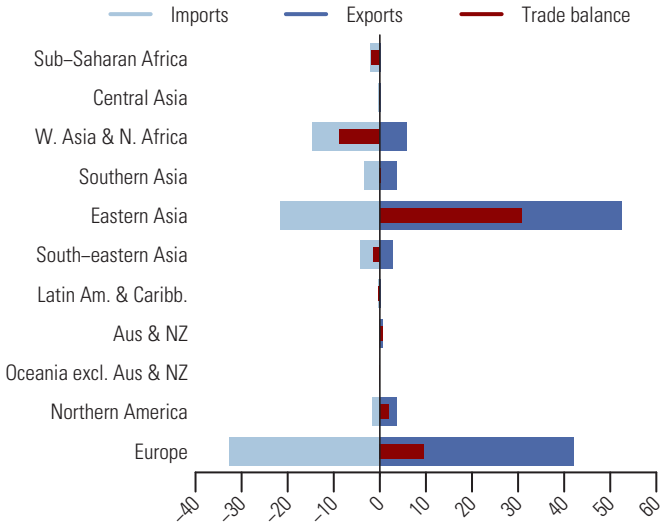


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	111 283.9	3.9	-2.8	100.0	
China	27 961.6	13.8	5.1	25.1	25.1
Rep. of Korea	*12 605.6*	0.8	-1.1	11.3	36.5
Japan	*10 611.5*	-0.2	14.8	9.5	46.0
Denmark	*5 759.4*	3.1	-40.6	5.2	51.2
Russian Federation	*4 785.6*	6.6	-12.1	4.3	55.5
Netherlands	*4 053.6*	5.4	8.5	3.6	59.1
Belgium	*3 897.9*	2.1	24.7	3.5	62.6
United Kingdom	3 756.5	7.0	5.4	3.4	66.0
France	*3 342.7*	-4.2	-7.1	3.0	69.0
USA	3 189.0	3.7	8.2	2.9	71.9
India	2 912.1	18.4	-8.3	2.6	74.5
United Arab Emirates	2 750.2	2.9	3.1	2.5	76.9
Germany	*2 313.0*	2.4	-2.9	2.1	79.0
Poland	*1 965.8*	6.3	-13.0	1.8	80.8
Iraq	*1 323.1*	33.8	126.4	1.2	82.0

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	80 796.2	-1.8	-13.7	100.0	
China	9 276.6	-2.3	7.8	11.5	11.5
Japan	*7 446.3*	-2.4	-8.8	9.2	20.7
Saudi Arabia	6 728.7	8.0	5.0	8.3	29.0
Russian Federation	*5 337.7*	2.5	13.9	6.6	35.6
United Kingdom	3 600.8	18.2	29.1	4.5	40.1
Denmark	*3 560.5*	14.0	-39.1	4.4	44.5
Belgium	*3 350.9*	5.5	-10.8	4.1	48.6
Netherlands	*3 274.0*	4.0	-2.6	4.1	52.7
Rep. of Korea	*3 198.4*	5.4	-2.1	4.0	56.7
Kuwait	*3 114.7*	21.8	-62.9	3.9	60.5
United Arab Emirates	2 695.7	-2.8	3.1	3.3	63.8
India	2 662.4	29.2	7.0	3.3	67.1
Sweden	*2 001.1*	1.9	8.6	2.5	69.6
Germany	*1 914.8*	1.6	3.9	2.4	72.0
France	*1 637.2*	-12.1	-28.4	2.0	74.0

In 2019, the value (in current US$) of exports of "insurance and pension services" (EBOPS 2010 SDMX code SF) decreased by 9.1 percent (compared to 1.5 percent average growth rate from 2015-2019) to reach 128.3 bln US$ (see table 2), while imports increased by 0.3 percent to reach 209.9 bln US$ (see table 3). Exports of this service accounted for 2.1 percent of total world services exports (see table 1). United Kingdom, USA and Germany were the top exporters in 2019 (see table 2). They accounted for 20.0, 12.7 and 10.5 percent of world exports, respectively. USA, United Arab Emirates and China were the top importers, with respectively 24.6, 12.8 and 5.1 percent of world imports (see table 3).

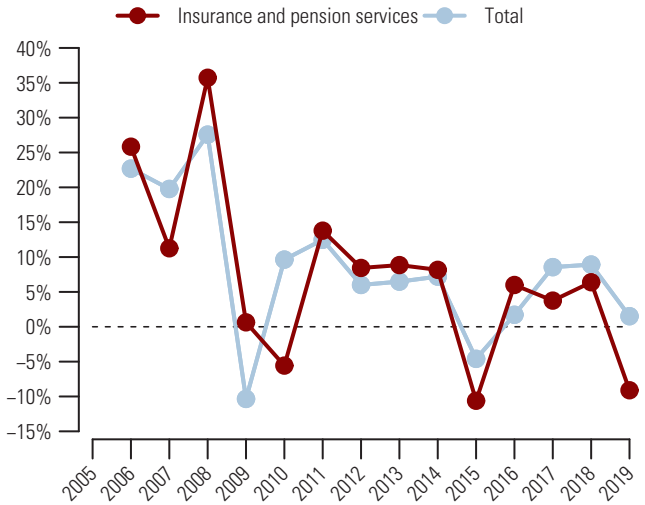
The top 15 countries/areas accounted for 85.5 and 76.4 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, United Kingdom was the country/area with the highest value of net exports (+21.7 bln US$), followed by Germany (+6.2 bln US$). By SDG regions (see graph 2), the largest surplus in this product group was recorded solely by Europe (+26.9 bln US$). The largest trade deficits were recorded by Northern America (-37.6 bln US$), Western Asia and Northern Africa (-37.5 bln US$) and Eastern Asia (-13.0 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	82.7	106.2	122.9	162.7	165.1	172.6	180.3	188.3	193.2	234.4	206.9	200.7	204.8	209.3	209.9
	Exp.	51.5	64.7	72.0	97.8	98.4	92.9	105.7	114.6	124.8	135.0	120.6	127.9	132.7	141.2	128.3
As a percentage of world trade (%)	Imp.	3.9	4.1	4.1	4.2	4.8	4.5	4.2	4.2	4.1	4.6	4.2	4.1	3.9	3.7	3.7
	Exp.	2.5	2.5	2.3	2.5	2.8	2.4	2.4	2.5	2.6	2.6	2.4	2.5	2.4	2.3	2.1

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

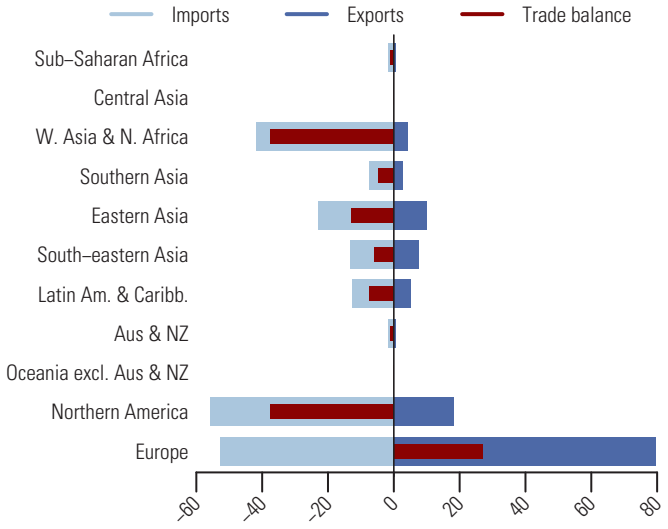


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	128292.8	1.5	-9.1	100.0	
United Kingdom	25673.8	0.1	-0.9	20.0	20.0
USA	16238.0	1.2	-9.3	12.7	32.7
Germany	*13418.9*	4.7	-4.1	10.5	43.1
Ireland	*11336.3*	-0.2	-0.7	8.8	52.0
Switzerland	7450.9	2.7	0.1	5.8	57.8
Singapore	6629.4	14.4	4.0	5.2	62.9
France	*5782.3*	8.4	-38.4	4.5	67.4
China	4771.7	-1.0	-3.1	3.7	71.2
Luxembourg	*3598.5*	3.2	3.8	2.8	74.0
Belgium	*3327.3*	20.7	69.6	2.6	76.6
Mexico	*2854.0*	-2.6	-13.1	2.2	78.8
India	2527.3	6.2	-2.0	2.0	80.8
Japan	*2488.3*	12.0	1.5	1.9	82.7
Canada	*1830.0*	8.1	25.3	1.4	84.1
Turkey	1723.0	15.9	34.7	1.3	85.5

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	209937.0	0.4	0.3	100.0	
USA	51547.0	0.8	17.9	24.6	24.6
United Arab Emirates	26793.7	-9.3	2.5	12.8	37.3
China	10759.7	5.2	-9.4	5.1	42.4
France	*10533.0*	14.2	4.8	5.0	47.5
Ireland	*9275.3*	4.1	-2.3	4.4	51.9
Japan	*8326.3*	14.8	16.6	4.0	55.8
Germany	*7195.5*	4.1	-3.0	3.4	59.3
India	*6770.2*	6.6	0.4	3.2	62.5
Mexico	*6131.9*	9.0	26.5	2.9	65.4
Singapore	5305.5	13.6	3.9	2.5	67.9
Canada	*4084.8*	1.7	2.7	1.9	69.9
United Kingdom	3982.4	-7.8	-3.6	1.9	71.8
Qatar	3483.5	6.4	10.1	1.7	73.4
Belgium	*3388.3*	23.9	120.7	1.6	75.1
Italy	*2836.6*	6.0	-14.1	1.4	76.4

Financial services (Code SG)

In 2019, the value (in current US$) of exports of "financial services" (EBOPS 2010 SDMX code SG) decreased by 0.8 percent (compared to 2.9 percent average growth rate from 2015-2019) to reach 511.9 bln US$ (see table 2), while imports decreased by 1.3 percent to reach 260.3 bln US$ (see table 3). Exports of this service accounted for 8.4 percent of total world services exports (see table 1). USA, United Kingdom and Luxembourg were the top exporters in 2019 (see table 2). They accounted for 26.5, 15.7 and 12.4 percent of world exports, respectively. Luxembourg, USA and United Kingdom were the top importers, with respectively 16.7, 15.5 and 9.6 percent of world imports (see table 3).

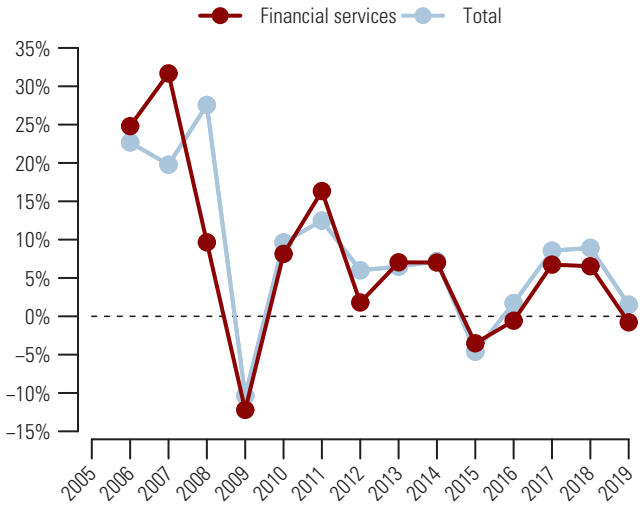
The top 15 countries/areas accounted for 90.2 and 80.5 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, United States of America was the country/area with the highest value of net exports (+95.3 bln US$), followed by United Kingdom (+55.4 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Europe (+113.0 bln US$), Northern America (+96.8 bln US$) and Eastern Asia (+24.4 bln US$). The largest trade deficits were recorded by Latin America and the Caribbean (-2.4 bln US$), Western Asia and Northern Africa (-1.8 bln US$) and Sub-Saharan Africa (-779.6 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	95.4	125.2	150.2	171.8	148.1	166.2	186.3	183.2	204.2	237.7	230.0	230.9	248.5	263.7	260.3
	Exp.	203.8	254.3	334.9	367.2	322.4	348.7	405.6	412.9	442.0	473.0	456.4	453.7	484.3	516.0	511.9
As a percentage of world trade (%)	Imp.	4.5	4.9	5.0	4.4	4.3	4.4	4.4	4.1	4.3	4.6	4.7	4.7	4.7	4.7	4.5
	Exp.	9.8	9.9	10.9	9.4	9.2	9.1	9.4	9.0	9.0	9.0	9.1	8.9	8.8	8.6	8.4

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

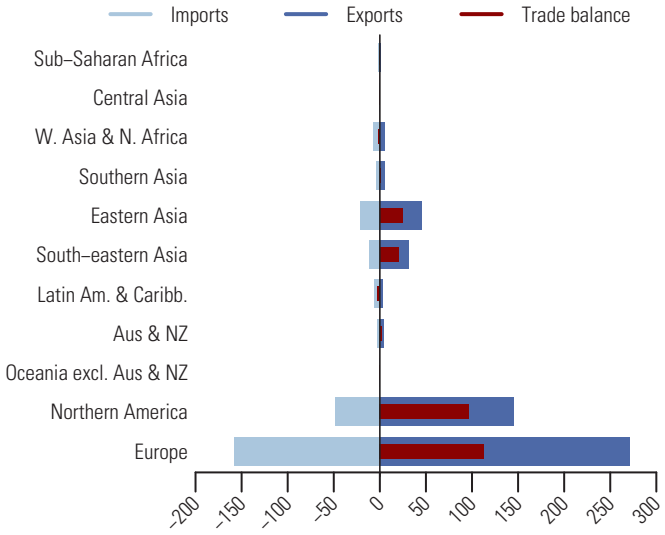


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	511 908.7	2.9	-0.8	100.0	
USA	135 698.0	4.2	2.5	26.5	26.5
United Kingdom	80 306.8	0.2	-4.8	15.7	42.2
Luxembourg	*63 493.3*	2.4	-2.0	12.4	54.6
Singapore	29 380.3	8.7	3.3	5.7	60.3
Germany	*25 697.3*	2.3	4.0	5.0	65.4
China, Hong Kong SAR	21 428.3	2.8	-3.5	4.2	69.5
Switzerland	21 424.7	0.9	-0.7	4.2	73.7
Ireland	*17 976.0*	6.7	-0.9	3.5	77.2
France	*15 014.3*	6.2	27.5	2.9	80.2
Japan	*13 786.2*	7.6	19.6	2.7	82.9
Canada	*9 171.6*	3.0	-2.4	1.8	84.7
Belgium	*8 484.4*	2.5	-6.1	1.7	86.3
Netherlands	*8 044.5*	5.7	6.5	1.6	87.9
Italy	*6 870.1*	5.7	-9.3	1.3	89.2
India	4 821.2	-2.5	-11.3	0.9	90.2

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	260 268.5	3.1	-1.3	100.0	
Luxembourg	*43 467.4*	1.5	-2.8	16.7	16.7
USA	40 350.0	5.5	2.8	15.5	32.2
United Kingdom	24 956.4	5.8	9.9	9.6	41.8
Ireland	*15 927.2*	8.7	4.9	6.1	47.9
Germany	*13 592.7*	-0.5	5.7	5.2	53.1
Netherlands	*10 821.3*	2.3	4.8	4.2	57.3
Italy	*10 722.8*	3.6	0.2	4.1	61.4
Japan	*8 042.0*	7.6	-1.9	3.1	64.5
Canada	*7 900.2*	3.3	-5.8	3.0	67.5
Singapore	7 625.9	14.1	17.2	2.9	70.5
France	*7 231.9*	3.2	-6.0	2.8	73.2
Belgium	*6 596.7*	4.2	-3.0	2.5	75.8
China, Hong Kong SAR	6 162.1	6.4	-0.6	2.4	78.1
Switzerland	3 318.8	-1.6	-14.2	1.3	79.4
Spain	*2 885.8*	-8.3	-15.6	1.1	80.5

Charges for the use of intellectual property n.i.e. (Code SH)

In 2019, the value (in current US$) of exports of "charges for the use of intellectual property n.i.e." (EBOPS 2010 SDMX code SH) increased by 0.3 percent (compared to 5.5 percent average growth rate from 2015-2019) to reach 406.1 bln US$ (see table 2), while imports increased by 2.3 percent to reach 459.5 bln US$ (see table 3). Exports of this service accounted for 6.7 percent of total world services exports (see table 1). USA, Netherlands and Japan were the top exporters in 2019 (see table 2). They accounted for 28.9, 16.4 and 11.5 percent of world exports, respectively. Ireland, Netherlands and USA were the top importers, with respectively 20.7, 14.4 and 9.3 percent of world imports (see table 3).

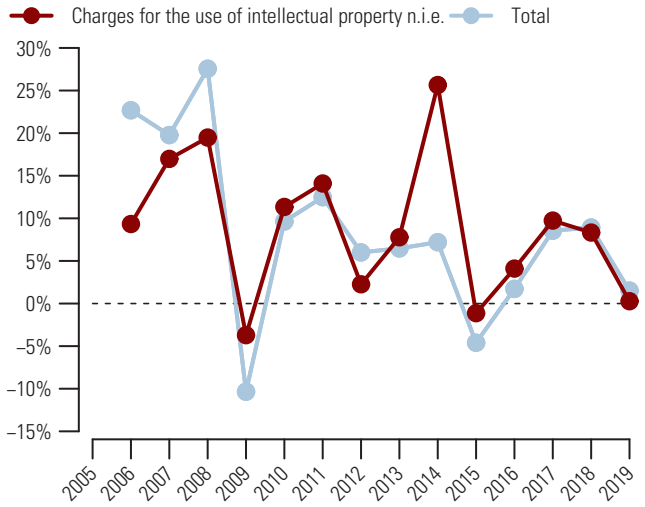
The top 15 countries/areas accounted for 92.4 and 83.1 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, United States of America was the country/area with the highest value of net exports (+74.7 bln US$), followed by Japan (+20.9 bln US$). By SDG regions (see graph 2), the largest surplus in this product group was recorded solely by Northern America (+68.7 bln US$). The largest trade deficits were recorded by Europe (-69.9 bln US$), South-eastern Asia (-17.9 bln US$) and Eastern Asia (-12.2 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	119.0	127.3	142.1	213.2	209.8	234.8	256.2	271.0	291.6	381.7	374.9	385.8	412.8	449.3	459.5
	Exp.	127.9	139.8	163.6	195.4	188.2	209.5	239.0	244.4	263.4	331.0	327.3	340.7	373.8	405.0	406.1
As a percentage of world trade (%)	Imp.	5.6	5.0	4.7	5.5	6.0	6.2	6.0	6.1	6.2	7.4	7.7	7.9	7.8	7.9	8.0
	Exp.	6.1	5.5	5.3	5.0	5.4	5.4	5.5	5.3	5.4	6.3	6.6	6.7	6.8	6.7	6.7

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

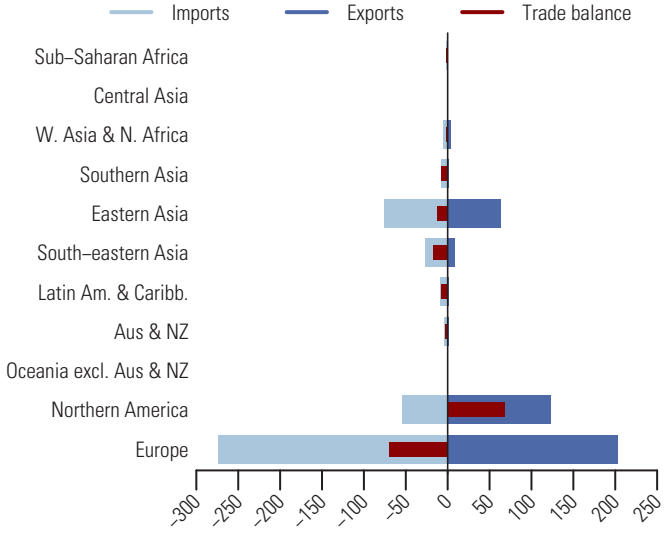


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	406090.0	5.5	0.3	100.0	
USA	117401.0	1.4	-1.2	28.9	28.9
Netherlands	*66451.7*	11.5	16.2	16.4	45.3
Japan	*46725.6*	6.4	2.7	11.5	56.8
United Kingdom	25274.3	5.1	-3.9	6.2	63.0
Germany	*24330.8*	10.9	-0.4	6.0	69.0
Switzerland	23906.3	8.2	-7.5	5.9	74.9
France	*15358.8*	0.2	-8.6	3.8	78.7
Ireland	*11100.4*	8.1	-20.2	2.7	81.4
Singapore	8472.8	-0.5	1.3	2.1	83.5
Sweden	*7946.8*	-2.6	6.8	2.0	85.4
Rep. of Korea	*7745.2*	4.3	-0.1	1.9	87.3
China	6644.0	57.3	19.4	1.6	89.0
Canada	*5385.4*	7.2	-2.2	1.3	90.3
Italy	*4530.0*	10.2	-8.6	1.1	91.4
Belgium	*3977.1*	5.6	-9.4	1.0	92.4

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	459541.9	5.2	2.3	100.0	
Ireland	*95108.5*	7.7	11.6	20.7	20.7
Netherlands	*66240.5*	6.5	2.3	14.4	35.1
USA	42733.0	5.0	-2.7	9.3	44.4
China	34328.0	11.7	-3.6	7.5	51.9
Japan	*25848.0*	11.0	18.9	5.6	57.5
United Kingdom	16936.7	7.0	16.9	3.7	61.2
Singapore	16150.8	-4.5	-3.9	3.5	64.7
Germany	*15713.1*	11.6	0.5	3.4	68.1
France	*13573.9*	-3.5	-14.8	3.0	71.1
Switzerland	11918.8	-2.2	-12.6	2.6	73.7
Canada	*11398.5*	1.6	-3.4	2.5	76.2
Rep. of Korea	*10022.0*	-0.1	1.4	2.2	78.3
India	7889.7	12.0	-0.2	1.7	80.0
Sweden	*6929.5*	13.5	42.5	1.5	81.6
Russian Federation	*6866.2*	5.1	9.2	1.5	83.1

Telecommunications, computer, and information services (Code SI)

In 2019, the value (in current US$) of exports of "telecommunications, computer, and information services" (EBOPS 2010 SDMX code SI) increased by 5.4 percent (compared to 8.3 percent average growth rate from 2015-2019) to reach 656.0 bln US$ (see table 2), while imports increased by 3.0 percent to reach 379.6 bln US$ (see table 3). Exports of this service accounted for 10.8 percent of total world services exports (see table 1). Ireland, India and USA were the top exporters in 2019 (see table 2). They accounted for 19.0, 9.9 and 8.5 percent of world exports, respectively. USA, Germany and China were the top importers, with respectively 11.5, 11.0 and 7.1 percent of world imports (see table 3).

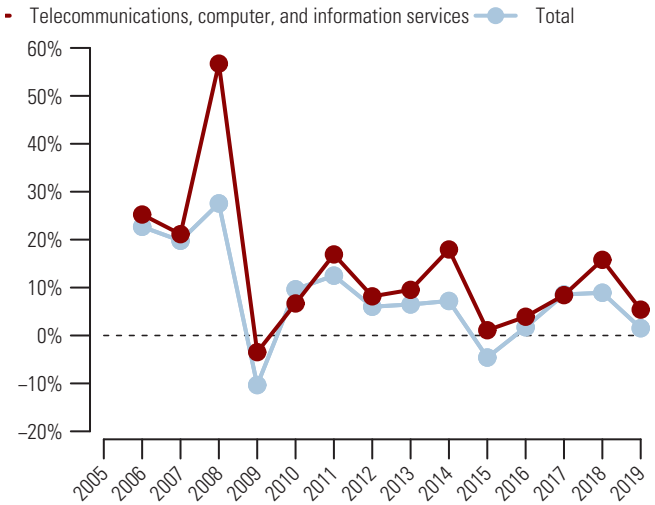
The top 15 countries/areas accounted for 77.6 and 71.5 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Ireland was the country/area with the highest value of net exports (+118.7 bln US$), followed by India (+55.3 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Europe (+178.3 bln US$), Southern Asia (+57.1 bln US$) and Eastern Asia (+18.4 bln US$). The largest trade deficits were recorded by Latin America and the Caribbean (-971.3 mln US$), Sub-Saharan Africa (-918.4 mln US$) and Australia and New Zealand (-227.1 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	94.6	113.3	134.7	176.8	173.0	184.5	207.1	223.6	256.1	305.5	324.3	307.7	345.5	368.5	379.6
	Exp.	118.0	147.8	179.1	280.6	270.9	289.0	337.8	365.4	400.2	472.0	477.2	495.9	537.6	622.4	656.0
As a percentage of world trade (%)	Imp.	4.4	4.4	4.4	4.6	5.0	4.8	4.9	5.0	5.4	6.0	6.6	6.3	6.5	6.5	6.6
	Exp.	5.7	5.8	5.8	7.2	7.7	7.5	7.8	8.0	8.2	9.0	9.6	9.8	9.7	10.4	10.8

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

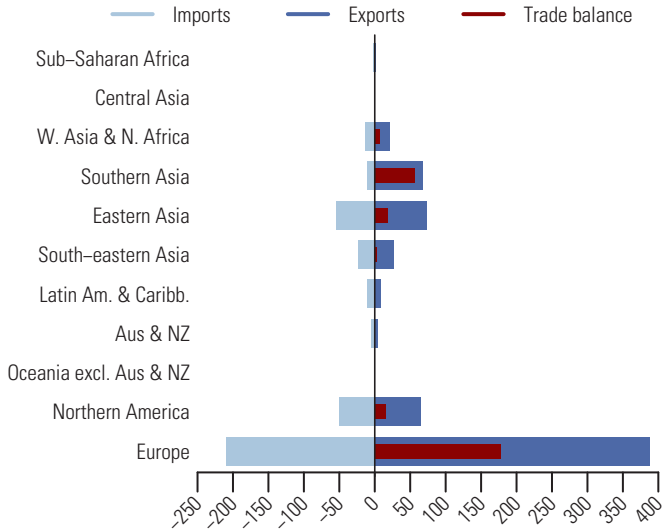


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	655960.8	8.3	5.4	100.0	
Ireland	*124440.6*	21.7	21.6	19.0	19.0
India	*64933.3*	4.2	11.6	9.9	28.9
USA	55657.0	7.7	12.1	8.5	37.4
China	53784.9	20.2	14.3	8.2	45.6
Germany	*42188.9*	8.6	-1.1	6.4	52.0
United Kingdom	29725.1	1.0	-7.0	4.5	56.5
Netherlands	*28081.5*	-3.3	5.1	4.3	60.8
France	*19150.1*	2.7	-6.2	2.9	63.7
Sweden	*15279.8*	-0.8	0.8	2.3	66.0
Spain	*15034.7*	8.5	4.4	2.3	68.3
Singapore	14789.9	13.6	1.3	2.3	70.6
Belgium	*14115.9*	6.7	-0.6	2.2	72.7
Finland	*11982.9*	9.4	49.6	1.8	74.6
Switzerland	10841.7	-5.9	-15.4	1.7	76.2
Italy	*8994.2*	2.0	-4.6	1.4	77.6

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	379556.5	4.0	3.0	100.0	
USA	43720.0	3.0	2.7	11.5	11.5
Germany	*41863.3*	11.1	2.7	11.0	22.5
China	26860.6	24.4	13.0	7.1	29.6
France	*22785.4*	6.3	-1.0	6.0	35.6
Japan	*19867.8*	10.4	25.8	5.2	40.9
Netherlands	*18775.6*	-21.4	1.8	4.9	45.8
Switzerland	15268.2	1.7	-0.9	4.0	49.8
Singapore	14493.8	7.5	0.7	3.8	53.7
United Kingdom	13348.7	-3.2	-6.9	3.5	57.2
Italy	*11752.1*	3.8	2.1	3.1	60.3
Belgium	*10238.0*	5.4	-4.8	2.7	63.0
India	9602.8	26.1	35.5	2.5	65.5
Sweden	*8230.2*	4.7	5.3	2.2	67.7
Spain	*8123.2*	6.2	3.7	2.1	69.8
Austria	*6477.2*	11.5	5.9	1.7	71.5

In 2019, the value (in current US$) of exports of "other business services" (EBOPS 2010 SDMX code SJ) increased by 1.7 percent (compared to 5.5 percent average growth rate from 2015-2019) to reach 1351.3 bln US$ (see table 2), while imports increased by 6.5 percent to reach 1403.4 bln US$ (see table 3). Exports of this service accounted for 22.2 percent of total world services exports (see table 1). USA, United Kingdom and Germany were the top exporters in 2019 (see table 2). They accounted for 14.0, 10.6 and 6.9 percent of world exports, respectively. Ireland, USA and United Kingdom were the top importers, with respectively 12.5, 8.1 and 7.4 percent of world imports (see table 3).

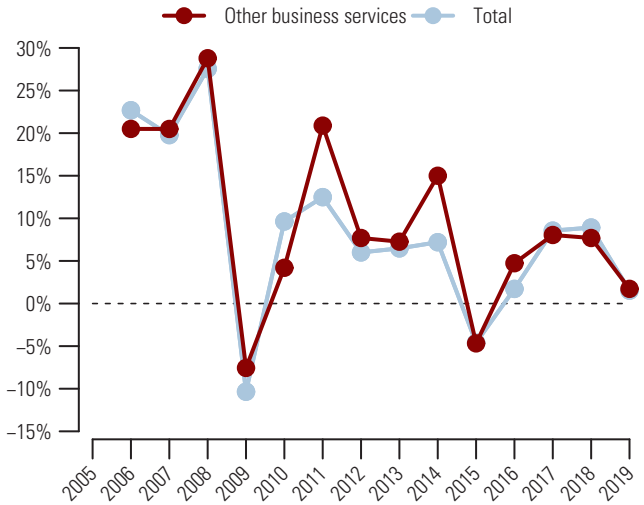
The top 15 countries/areas accounted for 77.2 and 74.0 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, United States of America was the country/area with the highest value of net exports (+75.9 bln US$), followed by United Kingdom (+40.5 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Northern America (+80.9 bln US$), Southern Asia (+26.7 bln US$) and South-eastern Asia (+1.8 bln US$). The largest trade deficits were recorded by Europe (-103.8 bln US$), Sub-Saharan Africa (-20.4 bln US$) and Western Asia and Northern Africa (-18.5 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	385.4	456.7	559.9	784.7	731.9	755.8	912.2	958.6	1006.0	1136.6	1109.3	1171.5	1258.6	1317.8	1403.4
	Exp.	395.4	476.5	574.1	739.4	683.5	712.2	860.9	927.1	994.4	1143.6	1090.1	1141.7	1233.5	1328.4	1351.3
As a percentage of world trade (%)	Imp.	18.1	17.8	18.5	20.3	21.1	19.8	21.4	21.4	21.3	22.2	22.7	23.9	23.8	23.2	24.4
	Exp.	18.9	18.6	18.7	18.9	19.5	18.5	19.9	20.2	20.4	21.8	21.8	22.5	22.4	22.1	22.2

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

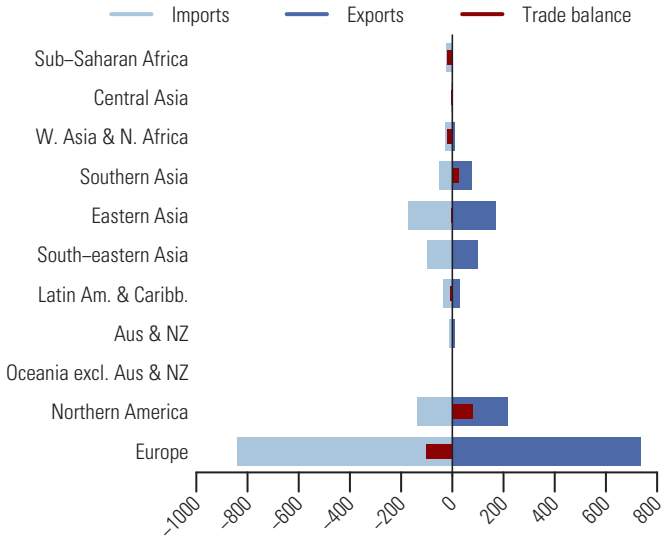


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	1351307.6	5.5	1.7	100.0	
USA	189441.0	7.6	6.9	14.0	14.0
United Kingdom	143703.7	7.2	9.0	10.6	24.7
Germany	*92790.3*	3.1	-1.6	6.9	31.5
France	*89221.5*	1.9	-2.7	6.6	38.1
Netherlands	*78603.0*	11.2	5.4	5.8	43.9
India	*74003.6*	10.2	13.5	5.5	49.4
China	73247.1	5.8	4.8	5.4	54.8
Singapore	56519.4	9.9	3.9	4.2	59.0
Ireland	*51905.9*	19.4	15.6	3.8	62.9
Japan	*45791.1*	7.7	8.8	3.4	66.2
Belgium	*43071.0*	0.8	-4.8	3.2	69.4
Italy	*27382.0*	6.6	2.7	2.0	71.5
Canada	*27080.5*	1.2	0.0	2.0	73.5
Spain	*26424.1*	5.8	3.5	2.0	75.4
Luxembourg	*23841.5*	9.3	-2.0	1.8	77.2

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	1403399.1	6.1	6.5	100.0	
Ireland	*175602.6*	25.2	106.1	12.5	12.5
USA	113584.0	4.5	5.3	8.1	20.6
United Kingdom	103224.8	12.4	16.7	7.4	28.0
Germany	*95858.9*	3.5	1.2	6.8	34.8
France	*80667.6*	-0.1	-3.0	5.7	40.5
Netherlands	*80090.7*	11.9	0.4	5.7	46.2
Japan	*65643.3*	1.9	-3.4	4.7	50.9
Singapore	60330.5	7.9	-1.8	4.3	55.2
China	49775.3	5.9	5.2	3.5	58.8
India	46062.2	11.5	18.9	3.3	62.1
Belgium	*41979.2*	1.0	-4.5	3.0	65.0
Switzerland	37479.0	3.0	0.1	2.7	67.7
Rep. of Korea	*34743.1*	5.2	5.6	2.5	70.2
Italy	*29737.7*	5.7	-3.9	2.1	72.3
Brazil	24098.9	-4.4	-6.5	1.7	74.0

Personal, cultural, and recreational services (Code SK)

In 2019, the value (in current US$) of exports of "personal, cultural, and recreational services" (EBOPS 2010 SDMX code SK) decreased by 1.8 percent (compared to 3.2 percent average growth rate from 2015-2019) to reach 74.7 bln US$ (see table 2), while imports increased by 1.5 percent to reach 79.4 bln US$ (see table 3). Exports of this service accounted for 1.2 percent of total world services exports (see table 1). USA, Malta and United Kingdom were the top exporters in 2019 (see table 2). They accounted for 31.3, 7.9 and 7.6 percent of world exports, respectively. USA, Germany and United Kingdom were the top importers, with respectively 26.6, 9.3 and 7.1 percent of world imports (see table 3).

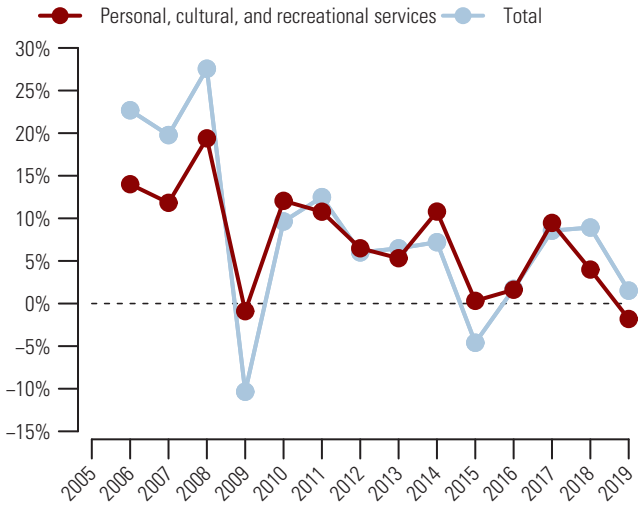
The top 15 countries/areas accounted for 83.5 and 81.7 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Malta was the country/area with the highest value of net exports (+5.4 bln US$), followed by United States of America (+2.2 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Northern America (+2.6 bln US$) and South-eastern Asia (+145.5 mln US$). The largest trade deficits were recorded by Europe (-2.3 bln US$), Eastern Asia (-2.0 bln US$) and Western Asia and Northern Africa (-1.2 bln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	23.3	28.2	32.2	37.8	40.5	43.8	48.3	51.8	57.6	63.5	64.2	66.7	72.3	78.2	79.4
	Exp.	28.2	32.2	36.0	42.9	42.5	47.7	52.8	56.2	59.2	65.6	65.8	66.9	73.2	76.1	74.7
As a percentage of world trade (%)	Imp.	1.1	1.1	1.1	1.0	1.2	1.1	1.1	1.2	1.2	1.2	1.3	1.4	1.4	1.4	1.4
	Exp.	1.4	1.3	1.2	1.1	1.2	1.2	1.2	1.2	1.2	1.3	1.3	1.3	1.3	1.3	1.2

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

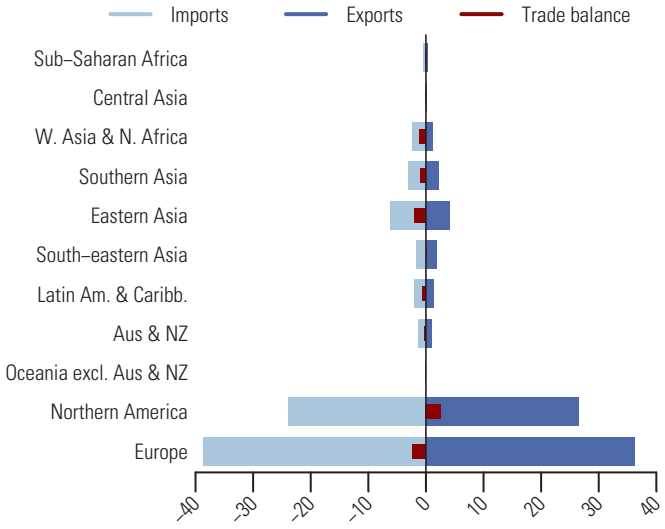


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	74747.7	3.2	-1.8	100.0	
USA	23372.0	-0.9	-1.6	31.3	31.3
Malta	*5895.8*	10.2	2.0	7.9	39.2
United Kingdom	5715.8	1.9	-6.5	7.6	46.8
France	*4938.3*	8.6	5.9	6.6	53.4
Luxembourg	*4611.6*	-4.7	12.7	6.2	59.6
Canada	*3151.1*	7.2	4.1	4.2	63.8
Germany	*2707.5*	11.5	0.9	3.6	67.4
Netherlands	*2291.0*	25.3	6.9	3.1	70.5
India	2069.3	13.1	10.0	2.8	73.2
Sweden	*2002.4*	45.7	35.1	2.7	75.9
Rep. of Korea	*1319.6*	10.4	19.1	1.8	77.7
Belgium	*1250.0*	0.2	-1.8	1.7	79.4
China	1196.2	13.1	-1.5	1.6	81.0
Poland	*948.2*	20.0	7.5	1.3	82.2
Japan	*931.6*	9.5	44.9	1.2	83.5

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	79365.8	5.4	1.5	100.0	
USA	21140.0	16.8	10.2	26.6	26.6
Germany	*7366.0*	11.5	4.0	9.3	35.9
United Kingdom	5654.5	2.6	3.5	7.1	43.0
France	*4474.9*	6.8	26.1	5.6	48.7
China	4073.2	21.1	20.0	5.1	53.8
Luxembourg	*3816.8*	-6.0	18.0	4.8	58.6
Netherlands	*3185.8*	12.6	-4.9	4.0	62.6
India	2960.6	21.3	16.6	3.7	66.4
Canada	*2760.3*	9.6	4.1	3.5	69.8
Qatar	1770.6	7.1	8.8	2.2	72.1
Denmark	*1753.8*	8.1	6.5	2.2	74.3
Austria	*1609.7*	7.4	2.0	2.0	76.3
Russian Federation	*1571.8*	9.5	-13.9	2.0	78.3
Norway	1510.6	1.2	-1.3	1.9	80.2
Australia	*1219.2*	-5.2	-19.7	1.5	81.7

Government goods and services n.i.e. (Code SL)

In 2019, the value (in current US$) of exports of "government goods and services n.i.e." (EBOPS 2010 SDMX code SL) decreased by 3.6 percent (compared to 0.3 percent average growth rate from 2015-2019) to reach 72.9 bln US$ (see table 2), while imports decreased by 11.9 percent to reach 88.1 bln US$ (see table 3). Exports of this service accounted for 1.2 percent of total world services exports (see table 1). USA, Germany and Japan were the top exporters in 2019 (see table 2). They accounted for 30.9, 7.5 and 6.2 percent of world exports, respectively. USA, Saudi Arabia and United Kingdom were the top importers, with respectively 27.3, 26.6 and 5.2 percent of world imports (see table 3).

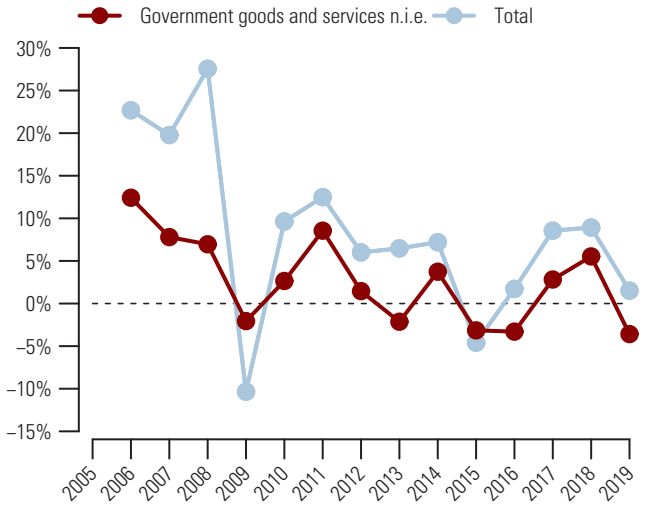
The top 15 countries/areas accounted for 74.8 and 82.7 percent of total world exports and imports, respectively (see tables 2 and 3). In 2019, Germany was the country/area with the highest value of net exports (+3.9 bln US$), followed by Bangladesh (+2.7 bln US$). By SDG regions (see graph 2), the largest surpluses in this product group were recorded by Europe (+10.3 bln US$), Southern Asia (+3.0 bln US$) and Sub-Saharan Africa (+205.6 mln US$). The largest trade deficits were recorded by Western Asia and Northern Africa (-26.0 bln US$), Northern America (-1.3 bln US$) and Latin America and the Caribbean (-889.6 mln US$).

Table 1: Imports (Imp.) and exports (Exp.), 2005-2019, in current US$

		2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Values in Bln US$	Imp.	74.0	85.1	89.2	102.9	106.5	108.7	105.9	101.4	103.6	113.8	100.9	87.2	94.8	100.0	88.1
	Exp.	51.1	57.4	61.9	66.2	64.9	66.6	72.3	73.3	71.8	74.4	72.1	69.7	71.7	75.6	72.9
As a percentage of world trade (%)	Imp.	3.5	3.3	2.9	2.7	3.1	2.8	2.5	2.3	2.2	2.2	2.1	1.8	1.8	1.8	1.5
	Exp.	2.4	2.2	2.0	1.7	1.8	1.7	1.7	1.6	1.5	1.4	1.4	1.4	1.3	1.3	1.2

Graph 1: Annual growth rates of exports, 2005–2019

(In percentage by year)



Graph 2: Trade Balance by SDG regions 2019

(Bln US$)

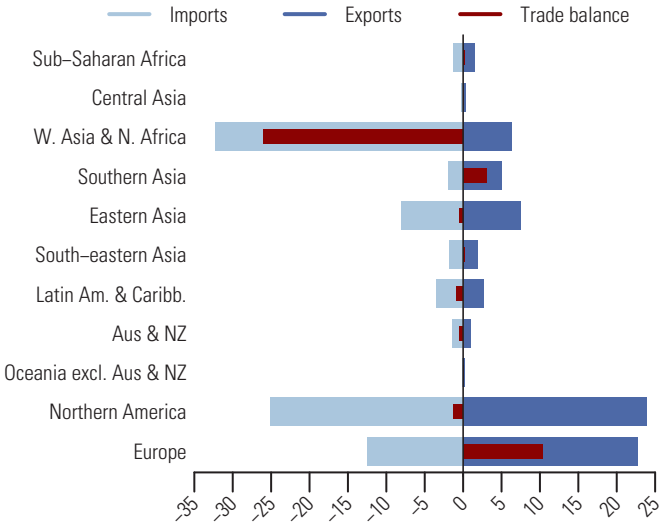


Table 2: Top exporting countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	72921.4	0.3	-3.6	100.0	
USA	22555.0	2.9	2.8	30.9	30.9
Germany	*5480.6*	2.1	-2.5	7.5	38.4
Japan	*4516.3*	1.0	-4.4	6.2	44.6
United Kingdom	4513.4	3.3	16.7	6.2	50.8
Bangladesh	2921.2	17.0	16.8	4.0	54.8
Belgium	*2752.1*	10.2	8.6	3.8	58.6
Switzerland	2045.2	2.1	-1.6	2.8	61.4
Netherlands	*1987.8*	0.7	0.9	2.7	64.1
China	1541.1	9.7	-12.1	2.1	66.3
Canada	*1285.7*	1.2	2.0	1.8	68.0
Pakistan	1201.0	-16.2	-3.0	1.6	69.7
Russian Federation	*993.0*	5.3	-2.9	1.4	71.0
United Arab Emirates	980.3	3.0	2.9	1.3	72.4
Rep. of Korea	*957.6*	-2.4	-13.0	1.3	73.7
Australia	*806.6*	0.8	-5.5	1.1	74.8

Table 3: Top importing countries or areas in 2019

Country or area	Value (million US$)	Avg. Growth (%) 15-19	Growth (%) 18-19	World share %	Cum.
World	88119.3	-3.3	-11.9	100.0	
USA	24083.0	2.8	4.8	27.3	27.3
Saudi Arabia	23404.1	-7.8	-18.8	26.6	53.9
United Kingdom	4601.5	0.7	-6.3	5.2	59.1
China	3713.1	9.7	-17.0	4.2	63.3
Brazil	2022.2	2.5	-9.8	2.3	65.6
Japan	*1872.0*	-1.1	-6.5	2.1	67.7
Qatar	1767.9	-7.2	0.0	2.0	69.8
Germany	*1624.8*	1.3	-11.3	1.8	71.6
Kuwait	*1576.6*	-2.1	9.0	1.8	73.4
Italy	*1532.2*	-0.1	-26.7	1.7	75.1
Rep. of Korea	*1446.4*	1.9	-3.2	1.6	76.8
United Arab Emirates	1334.2	2.7	2.1	1.5	78.3
Russian Federation	*1331.4*	-3.5	1.1	1.5	79.8
Australia	*1303.3*	10.1	4.8	1.5	81.3
Turkey	1229.0	0.0	13.6	1.4	82.7

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.