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The International Trade Statistics Section also wishes to thank colleagues from the Information and External Relations Division (IERD) and the Languages Documentation and Information Management Division (LDIMD) whose collaboration is vital in the production of this report. In particular, recognition is due to Anthony Martin, Serge Marin-Pache, Steve Cooper, and to the French and Spanish translators for rendering the report in the WTO's other official languages.

Finally, we wish to thank the community of "International Trade Statistics" users for their suggestions and comments on previous editions. Their regular feed-back allows us to better provide them with relevant statistical data.

This publication is also available online at www.wto.org/its2013

For more information on the contents of this report, comments or suggestions for improvement may be sent by email to the International Trade Statistics Section (statistics@wto.org).

A message from the Director-General

Roberto Azevêdo

Policy makers depend on reliable statistics so that they can base their analysis on facts. This is just as true for trade policy as it is for other areas of policy-making.

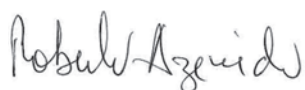
As part of the WTO's commitment to increasing the usefulness of trade statistics, we have added to this year's *International Trade Statistics* a new chapter on trade in global value chains. This new data allows the exact contribution of each country to international trade to be measured more precisely. The new chapter draws on the collaborative work of the WTO and the Organization for Economic Co-operation and Development (OECD) and in particular on the new OECD-WTO database on trade in value-added terms, which was launched earlier this year. The new data provides new perspectives on the role of trade in intermediate goods and services and recalculates bilateral trade balances according to the domestic content of each country's exports.

This progress in providing more accurate and analytical information results from coordinated efforts with a number of other international organizations, national agencies, business and academia. We are convinced that measuring trade in value-added terms contributes significantly to the quality of trade-related information and we will make every effort to continue to expand this data. Our aim is to provide the most relevant statistical information to allow policy makers to address the economic challenges facing the international community both now and in the future.

Another recent expansion in the WTO's publication of trade data was the launch earlier this year of the Integrated Trade Intelligence Portal (I-TIP). This new portal – available through the WTO website – provides up-to-date data on both tariff and non-tariff measures undertaken by WTO members. Containing information on over 25,000 trade-related policy measures, I-TIP covers measures affecting trade in goods and services as well as commitments in regional trade agreements and the accession commitments of WTO members. Its aim is to serve the needs of those seeking detailed information on trade policy measures as well as those looking for summary information.

Finally, I am pleased to announce a further extension to our statistical publications. This year, we are publishing for the first time a new publication on the services trade of WTO members. Complementing our three other annual reports on trade statistics - *International Trade Statistics*, *World Tariff Profiles* and *Trade Profiles - Services Profiles* will provide data on transportation, telecommunications, finance and insurance sectors. The information on each sector will include data on investment, market size, production and trade. We hope that you will find this a useful addition to our statistical output.

Roberto Azevêdo, Director-General




“Our aim is to provide the most relevant statistical information to allow policy makers to address the economic challenges facing the international community both now and in the future.”



Understanding international trade statistics

Hubert Escaith, WTO Chief Statistician

International trade statistics and trade policy information provide the facts that firms and policy makers need to take decisions. Equally, they provide the information that analysts and academics need to provide advice to decision makers. Consequently, the accuracy and timeliness of these statistics are extremely important. At a time when globalization is leading to rapid changes in the economic and social environment, the quality of these statistics is more important than ever.

“World trade needs multifaceted tools for measurement and analysis.”

“Do we have the right numbers?” was the title of an event - the Global Forum on Trade Statistics - organized by the WTO back in February 2011, in collaboration with the UN Statistics Division and Eurostat. This question was posed against the backdrop of the ever-increasing international fragmentation of production chains in which the specialization in tasks (or business functions) often spans several countries. The event highlighted that comparative advantage nowadays lies in specialized tasks which create new opportunities for small and medium-sized economies in particular. However, this new way of trading makes it more complex to attribute the value added by countries participating in global supply chains. This is further complicated by ownership considerations, trade within firms and intellectual property issues.

Expanding data availability

In response to this new way of trading, the WTO formally launched the Made in the World Initiative (MIWI) in 2012. The objective was to create a means of exchanging information on projects, experiences and practical approaches in measuring and analysing trade in value-added terms.

Building on co-operation with many other international bodies, the OECD and the WTO worked together in combining trade statistics in goods and services with input-output analysis to produce a joint database on trade in value-added terms. The first results of this joint initiative were released in January 2013 and refined in an update of the database in May 2013. These statistics will be further refined as and when greater detail in national official statistics becomes available.



As a result of the increase in data availability in value-added trade, this year's *International Trade Statistics* includes a new chapter on trade in global value chains, offering new perspectives on world trade and economic growth. The new data highlight, for example, that trade in intermediate goods is just as concentrated among large players as overall trade. The ten largest merchandise traders constitute nearly 60 per cent of world trade and about half of world trade in intermediate goods. Many of these global value or production chains are organized by a multinational enterprise. For US multinationals, one-third of their exchanges take place within the multinational.

The new insights provided by data in value-added terms change the way we look at international trade. On average, about 25 per cent of the value of national exports includes foreign content in the form of imported inputs used to produce these exports. Remarkably, the share of services in world trade in value-added terms is more than double the share calculated in traditional balance-of-payments terms.

The new data in this publication reveal the leading exporters and importers of intermediate goods, an important indicator of increased fragmentation in production chains. Also provided, for the first time, are data on gross trade flows broken down into their value-added components. This sheds light on how countries add value as goods are transferred across borders in production chains. The new chapter also highlights the sectoral contributions of the value added to exports, demonstrating the interdependency of domestic and foreign sectors. Finally, the new chapter provides information outlining the level of exchanges within their multinational parent company carried out by US-owned affiliates. Details on the methodology used for this new chapter can be found in the chapter entitled "Compositions, Definitions and Methodology".

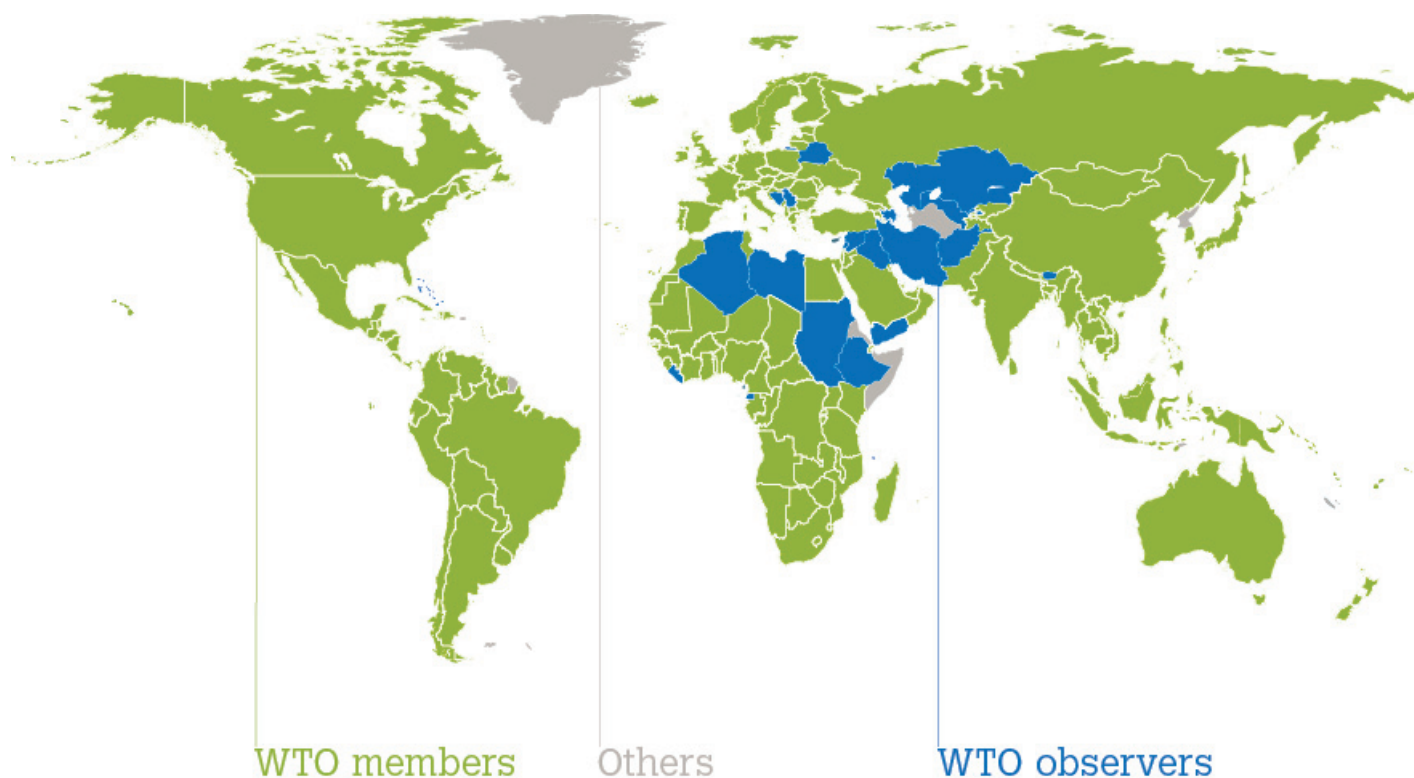


Where to find more:
Composition, Definitions
and Methodology



Download the data:
www.wto.org/statistics

WTO members and observers



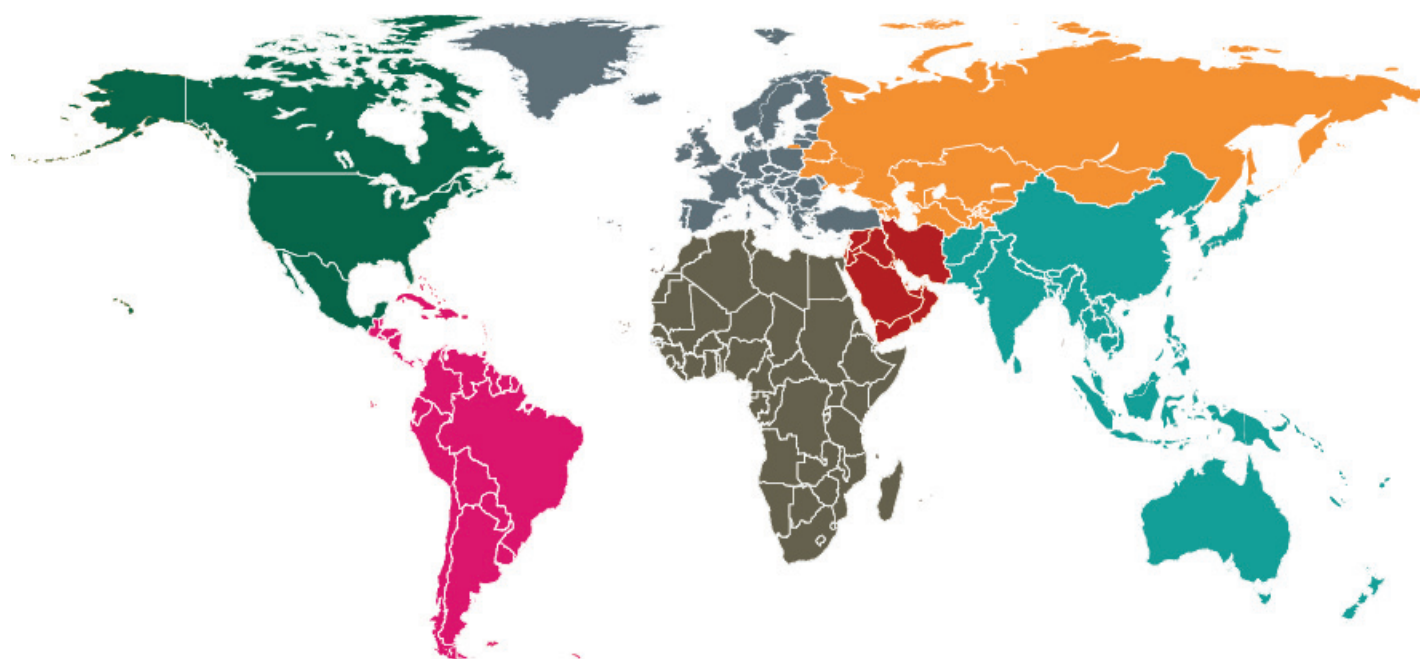
WTO members (as of 15 August 2013)*

Albania	Cape Verde	European Union (formerly European Communities)	Israel	Mauritius
Angola	Central African Republic	Fiji	Italy	Mexico
Antigua and Barbuda	Chad	Finland	Jamaica	Moldova, Republic of
Argentina	Chile	France	Japan	Mongolia
Armenia	China	Gabon	Jordan	Montenegro
Australia	Colombia	The Gambia	Kenya	Morocco
Austria	Congo	Georgia	Korea, Republic of	Mozambique
Bahrain, Kingdom of	Costa Rica	Germany	Kuwait, the State of	Myanmar
Bangladesh	Côte d'Ivoire	Ghana	Kyrgyz Republic	Namibia
Barbados	Croatia	Greece	Lao People's Democratic Republic	Nepal
Belgium	Cuba	Grenada	Latvia	Netherlands
Belize	Cyprus	Guatemala	Lesotho	New Zealand
Benin	Czech Republic	Guinea	Liechtenstein	Nicaragua
Bolivia, Plurinational State of	Democratic Republic of the Congo	Guinea-Bissau	Lithuania	Niger
Botswana	Denmark	Guyana	Luxembourg	Nigeria
Brazil	Djibouti	Haiti	Macao, China	Norway
Brunei Darussalam	Dominica	Honduras	Madagascar	Oman
Bulgaria	Dominican Republic	Hong Kong, China	Malawi	Pakistan
Burkina Faso	Ecuador	Hungary	Malaysia	Panama
Burundi	Egypt	Iceland	Maldives	Papua New Guinea
Cambodia	El Salvador	India	Mali	Paraguay
Cameroon	Estonia	Indonesia	Malta	Peru
Canada		Ireland	Mauritania	Philippines

* The cut-off date for data compilation for this publication was 15 August 2013.



Composition of geographical regions



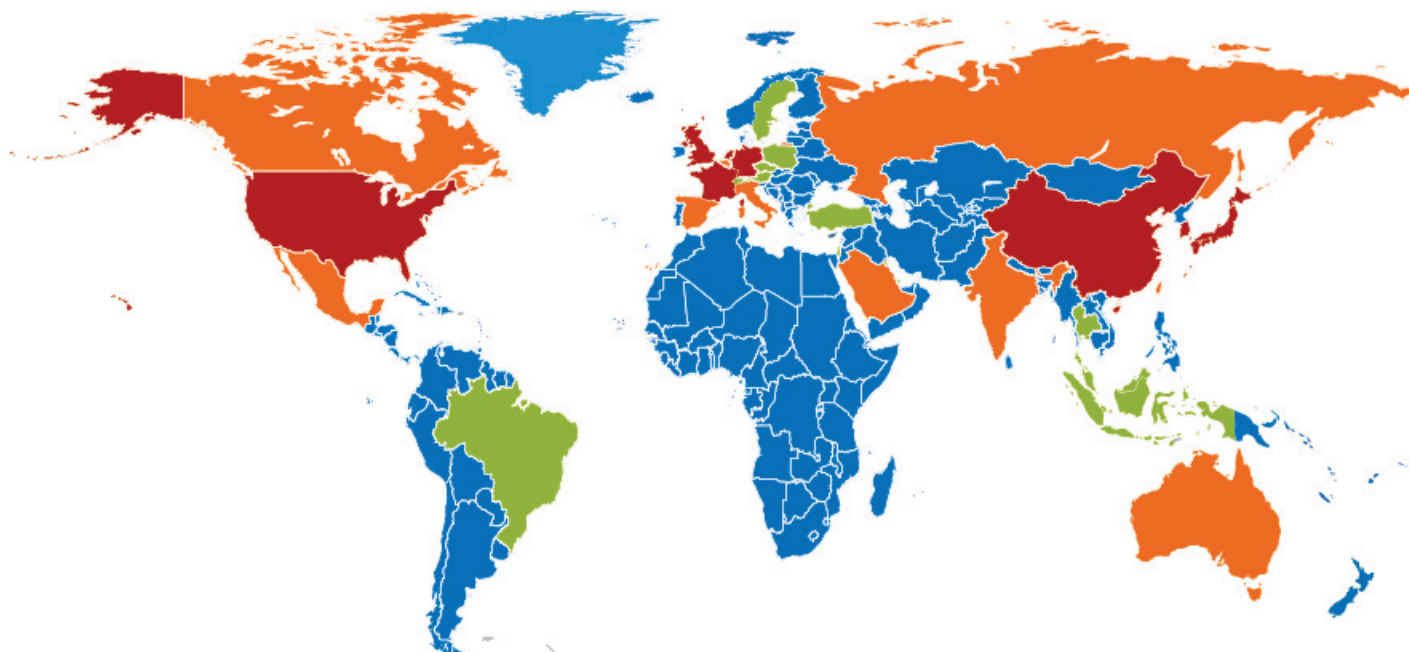
- North America
- South/Central America
- Europe
- Commonwealth of Independent States
- Africa
- Middle East
- Asia

- Poland
- Portugal
- Qatar
- Romania
- Russian Federation
- Rwanda
- Saint Kitts and Nevis
- Saint Lucia
- Saint Vincent & the Grenadines
- Samoa
- Saudi Arabia, Kingdom of
- Senegal
- Sierra Leone
- Singapore
- Slovak Republic
- Slovenia
- Solomon Islands
- South Africa
- Spain
- Sri Lanka
- Suriname
- Swaziland
- Sweden
- Switzerland
- Chinese Taipei
- Tajikistan
- Tanzania
- Thailand
- The former Yugoslav Republic of Macedonia (FYROM)
- Togo
- Tonga
- Trinidad and Tobago
- Tunisia
- Turkey
- Uganda
- Ukraine
- United Arab Emirates
- United Kingdom
- United States of America
- Uruguay
- Vanuatu
- Venezuela, Bolivarian Republic of
- Viet Nam
- Zambia
- Zimbabwe

WTO observers (as of 15 August 2013)*

- Afghanistan
- Algeria
- Andorra
- Azerbaijan
- Bahamas
- Belarus
- Bhutan
- Bosnia and Herzegovina
- Comoros
- Equatorial Guinea
- Ethiopia
- Holy See (Vatican)
- Iran
- Iraq
- Kazakhstan
- Lebanese Republic
- Liberia, Republic of
- Libya
- Sao Tomé and Príncipe
- Serbia
- Seychelles
- Sudan
- Syrian Arab Republic
- Uzbekistan
- Yemen

Economies by size of merchandise trade 2012



US\$ billion

51%

The top ten merchandise traders accounted for just over half of world merchandise trade in 2012

42%

Developing economies accounted for 42% of world merchandise trade in 2012

US\$ 17.3 tn

Merchandise exports of WTO members totalled US\$ 17.3 trillion in 2012

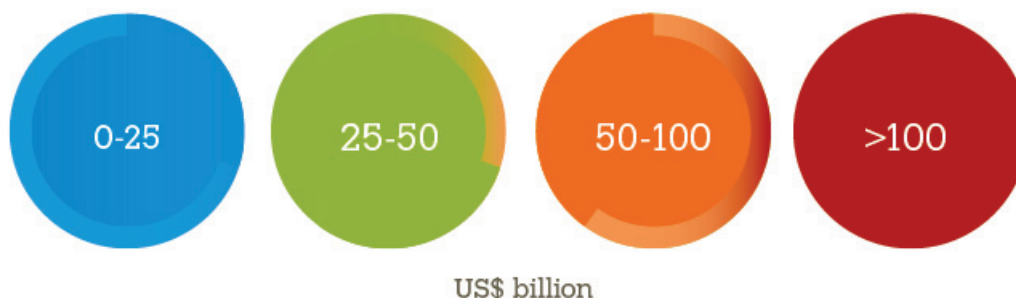
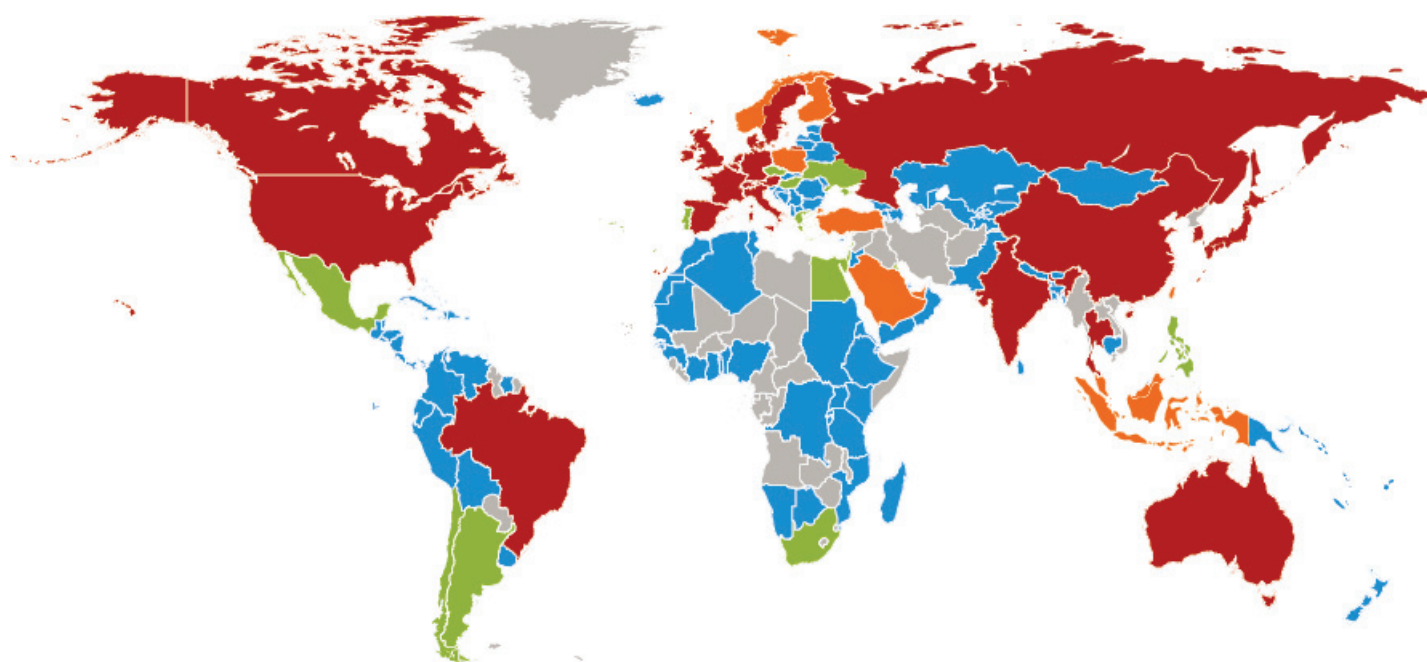


Where to find more:
www.wto.org/its2013:
Tables A6 and Table A7



Download the data:
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Economies by size of trade in commercial services 2012



49%

The top ten traders in commercial services accounted for almost half of world trade in commercial services in 2012

35%

Developing economies accounted for 35% of world trade in commercial services in 2012

US\$ 4.25 tn

Exports of commercial services by WTO members totalled US\$ 4.25 trillion in 2012



Where to find more:
www.wto.org/its2013:
Tables A8 and Table A9



Download the data:
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Abbreviations and symbols

ACP	African, Caribbean and Pacific Group of States
ASEAN	Association of South-East Asian Nations
AFTA	ASEAN Free Trade Area
BOP	Balance of Payments
BPM5	Balance of Payments Manual, fifth edition
CACM	Central American Common Market
CARICOM	Caribbean Common Market
CEMAC	Economic and Monetary Community of Central Africa
CIS	Commonwealth of Independent States
COMESA	Common Market for Eastern and Southern Africa
ECCAS	Economic Community of Central African States
ECOWAS	Economic Community of West African States
EFTA	European Free Trade Association
EU	European Union
EUROSTAT	Statistical Office of the European Communities
FAO	Food and Agriculture Organization of the United Nations
FATS	Foreign Affiliates Statistics
FDI	Foreign Direct Investment
GCC	Gulf Co-operation Council
GDP	Gross Domestic Product
GNP	Gross National Product
GTIS	Global Trade Information Services Inc.
HS	Harmonized Commodity Description and Coding System
IEA	International Energy Agency
IMF	International Monetary Fund
ISIC	International Standard Industrial Classification
LDCs	Least-developed countries
MERCOSUR	Southern Common Market
NAFTA	North American Free Trade Agreement
OECD	Organisation for Economic Co-operation and Development
SAARC	South Asian Association for Regional Co-operation
SADC	South African Development Community
SAPTA	South Asian Preferential Trade Arrangement
SITC	Standard International Trade Classification
UNECE	United Nations Economic Commission for Europe
UNECLAC	United Nations Economic Commission for Latin America and the Caribbean
UNCTAD	United Nations Conference on Trade and Development
UNIDO	United Nations Industrial Development Organization
UNSD	United Nations Statistics Division
WAEMU	West African Economic and Monetary Union
c.i.f.	cost, insurance and freight
f.o.b.	free on board
n.e.s.	not elsewhere specified
n.i.e.	not included elsewhere

The following symbols are used in this publication:

...	not available or growth rates exceeding 500%
0	figure is zero or became zero due to rounding
-	not applicable
\$	United States dollars
Q1, Q2	1st quarter, 2nd quarter
I	break in comparability of data series. Data after the symbol do not form a consistent series with those from earlier years.
Billion	means one thousand million.

Minor discrepancies between constituent figures and totals are due to rounding.

Unless otherwise indicated, (i) all value figures are expressed in U.S. dollars; (ii) trade figures include the intra-trade of free trade areas, customs unions, geographical and other groups; (iii) merchandise trade figures are on a customs basis and (iv) merchandise exports are f.o.b. and merchandise imports are c.i.f. Data for the latest year are provisional.

Closing date 15 August 2013



I. World trade developments

World merchandise exports stagnated in value terms in 2012 while exports of commercial services increased by 2 per cent.

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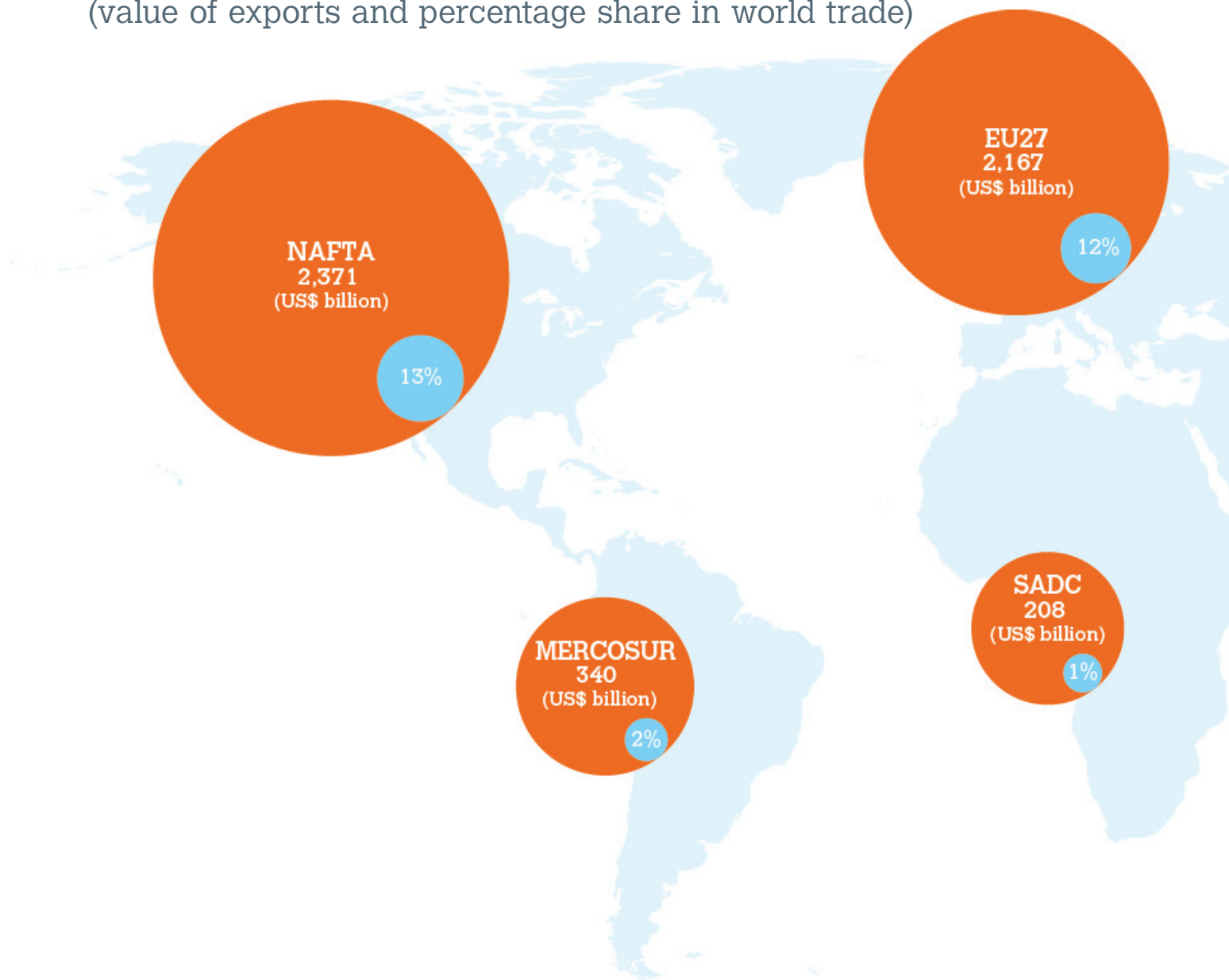


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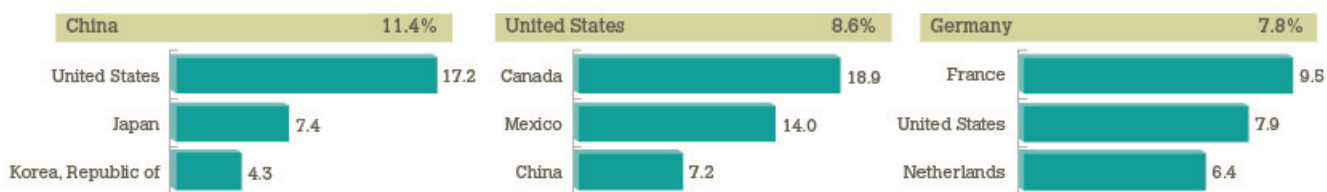
you can access and download the Excel files for the tables via www.wto.org/statistics

Top five merchandise exporters represent 36% of world exports, almost same share as the largest RTAs

Merchandise exports by regional trade agreement (RTA) 2012
(value of exports and percentage share in world trade)



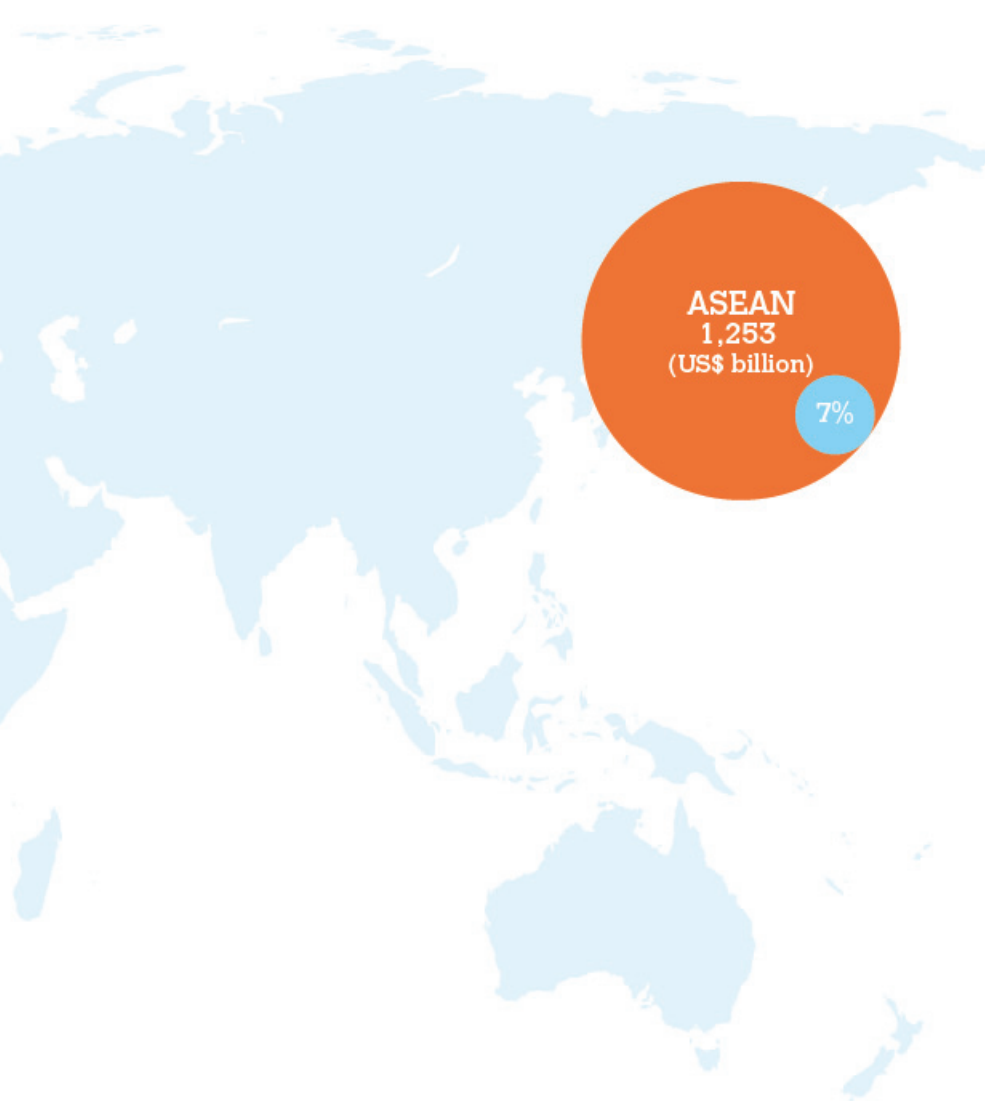
Top five merchandise exporters (percentage share in world trade and main export partners)



Where to find more:
Table I.21
www.wto.org/its2013: Tables A3 and A4

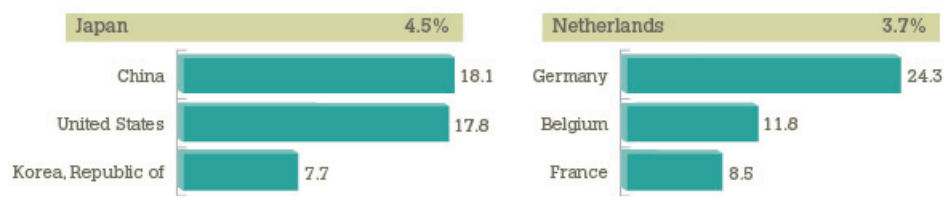


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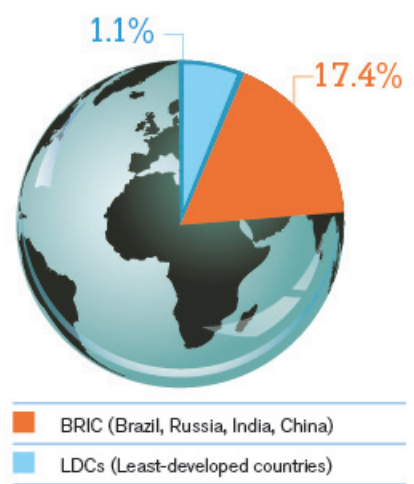


- EU merchandise exports stagnated in 2012, reflecting uncertainty in the euro area.
- Developed economies export more than half of world merchandise exports but saw a decline of 3 per cent in their exports in 2012. In contrast, exports of developing countries went up by 4 per cent.
- In South and Central America, growth of merchandise exports from both MERCOSUR and the Andean Community declined by nearly 30 percentage points in 2012, from 26 per cent and 35 per cent growth in 2011 to -5 per cent and 5 per cent growth in 2012, respectively.
- Merchandise exports of least-developed countries plunged to 1 per cent growth in 2012, from 25 per cent in 2011. Their share of world merchandise exports remains at 1 per cent.
- Growth of merchandise exports was greater in the BRIC (Brazil, Russia, India, China), rising by 4.5 per cent in 2012, than in NAFTA (North American Free Trade Agreement) or the European Union.

Note: EU – European Union; MERCOSUR – Southern Common Market; NAFTA - North American Free Trade Agreement; SADC – Southern African Development Community. Percentages represent shares in world merchandise trade excluding Hong Kong re-exports.



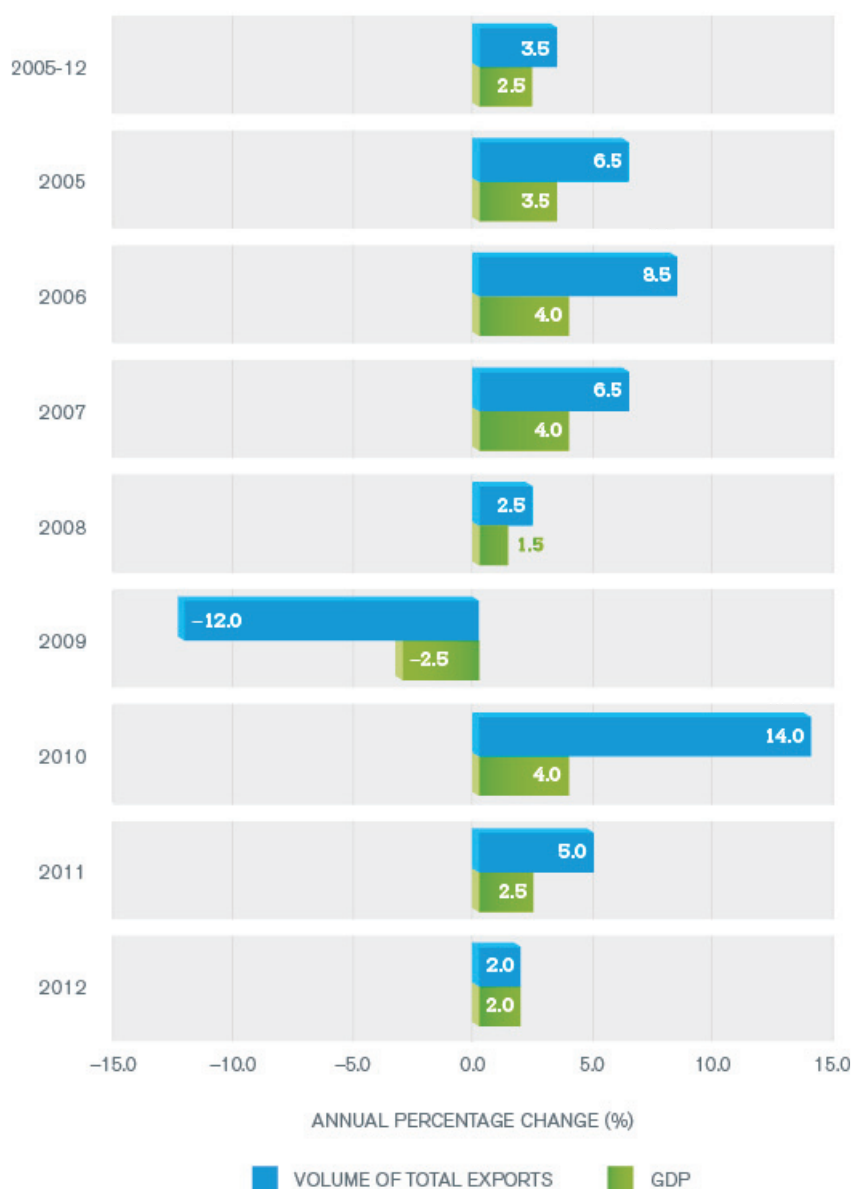
Share in world merchandise exports 2012



Merchandise exports recovered slightly in volume terms in 2012

- World merchandise exports and gross domestic product (GDP) both grew by 2.5 per cent in 2012.
- Africa and North America experienced the highest growth in merchandise exports in volume terms, recording 6.0 per cent and 4.5 per cent respectively. The highest growth in imports was recorded by Africa and the Middle East, with 11.5 per cent and 8.0 per cent respectively.
- World merchandise exports and GDP have recorded positive growth since the 2009 economic crisis, but their rates have declined steadily. Merchandise exports declined from 14.0 per cent to 2.0 per cent between 2010 and 2012 while GDP fell from 4.0 per cent to 2.0 per cent over the same period.

Volume of world merchandise exports and gross domestic product, 2005–2012



2.5%

Asia's merchandise export volumes grew by 2.5% in 2012

2%

World merchandise import volumes grew by 2% in 2012



Where to find more:
Tables I.2

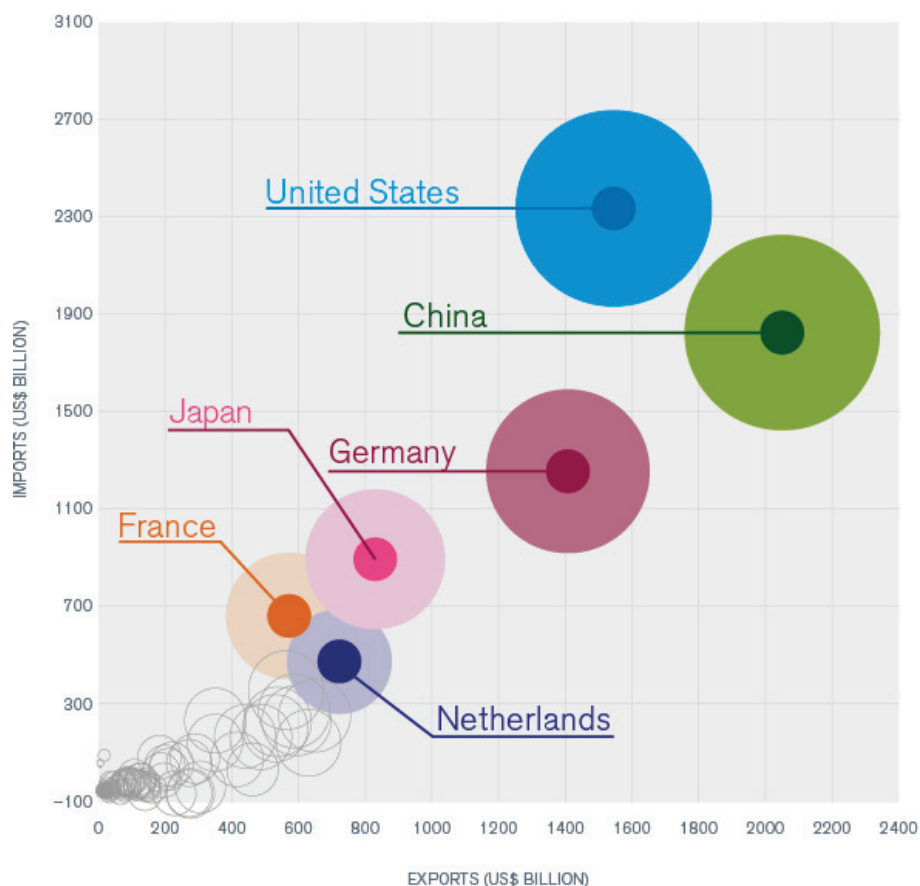


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China in close pursuit of US as leading merchandise trader

- The United States is still the world's biggest trader in merchandise, with imports and exports totalling US\$ 3,881 billion in 2012. Its trade deficit amounts to US\$ 790 billion, 4.9 per cent of its GDP.
- China follows closely behind the United States, with merchandise trade totalling US\$ 3,867 billion in 2012. China's trade surplus was US\$ 230 billion (2.8 per cent of its GDP). Germany is in third place, with a trade surplus of US\$ 240 billion in 2012, 7.0 per cent of its GDP.
- Most EU countries saw declines in their merchandise exports in 2012 due to structural problems in the euro area.

Leading merchandise traders, 2012



Russia and Vanuatu, the two latest members of the WTO, had export growth rates of 1 per cent and -19 per cent respectively in 2012.

The United States was the world's biggest merchandise trader in 2012

Exports
US\$ 1,546 bn

Imports
US\$ 2,336 bn

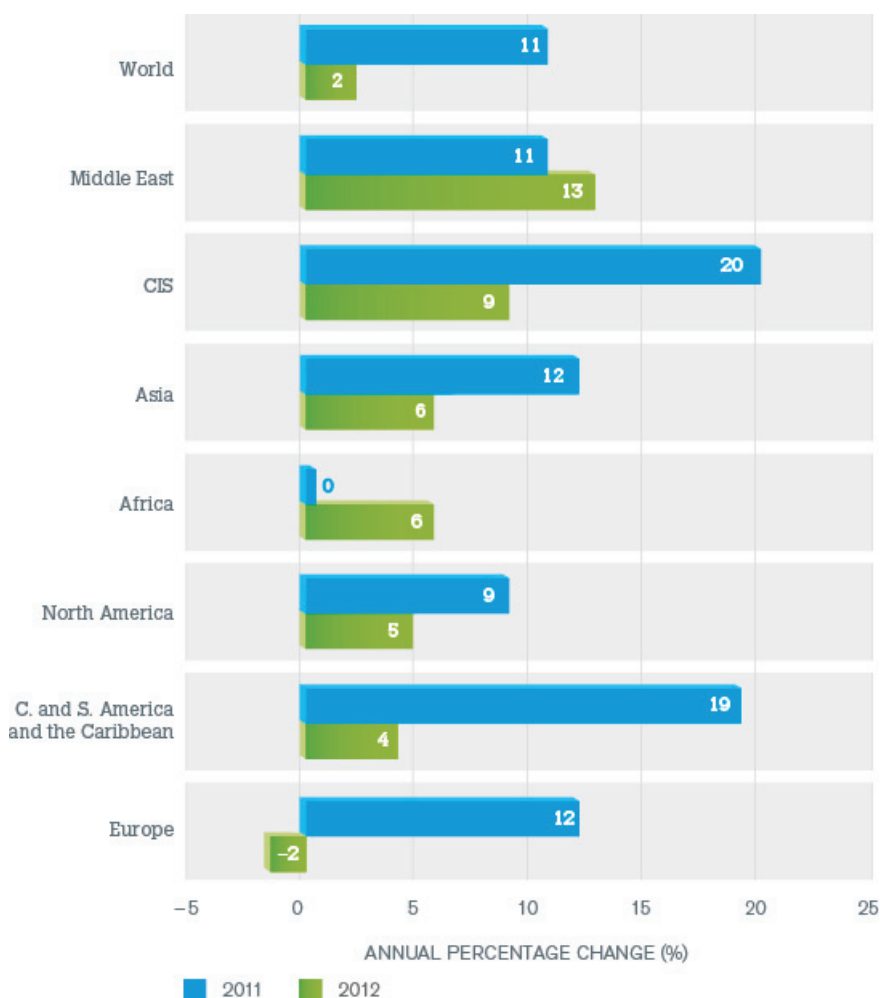
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Exports of commercial services slow as European trade declines

- World exports of commercial services rose by 2 per cent, to US\$ 4,350 billion, in 2012 largely due to a decline in European trade.
- Europe's exports of commercial services declined by 2 per cent in 2012, following a recovery in 2011, due to the region's financial instability and depressed economy. European economies accounted for 47 per cent of global exports of commercial services in 2012. Exports of commercial services also slowed in other regions. In Asia and North America, exports expanded by 6 per cent and 5 per cent respectively in 2012, roughly half of the growth recorded in 2011.
- The Middle East was the most dynamic region, with exports of commercial services increasing by 13 per cent in 2012, followed by the Commonwealth of Independent States with 9 per cent. Africa's exports rose by 6 per cent in 2012 following stagnation in 2011.

Growth in exports of commercial services by region, 2011–2012



2%

Growth in exports of world commercial services in 2012

-2%

Decline of Europe's commercial services exports in 2012



Where to find more:
Table I.3

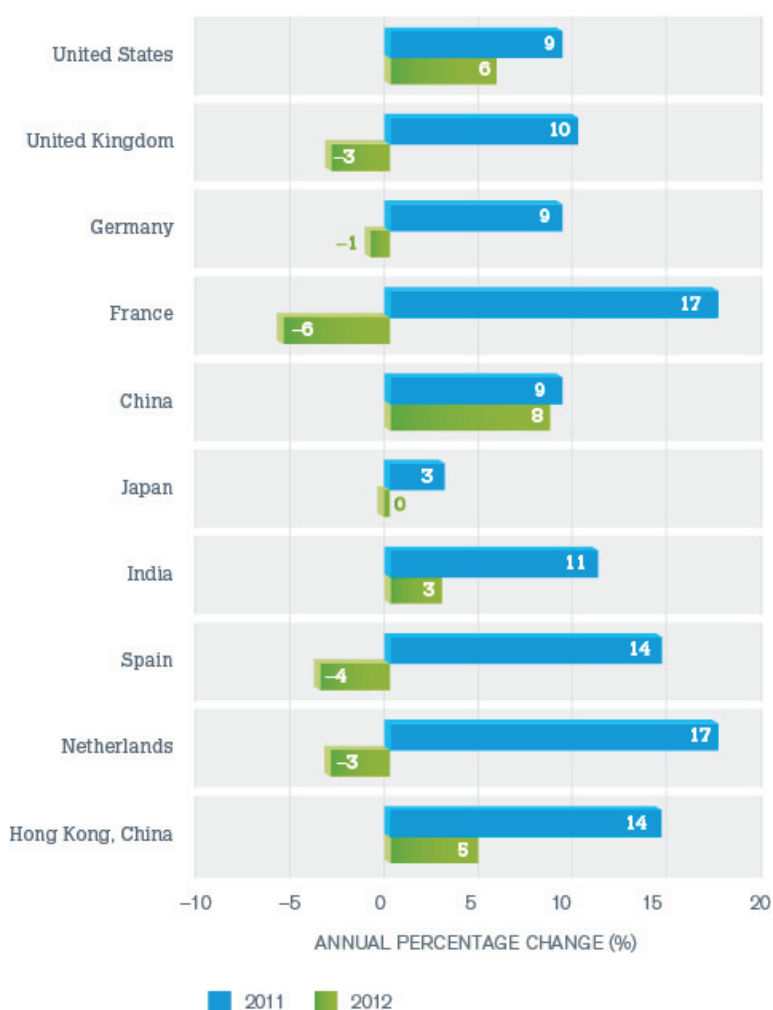


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Leading European exporters see decline in commercial services

- Exports of commercial services by leading European traders declined significantly in 2012 due to the region's depressed economy. The United Kingdom, the world's second-largest services exporter, saw exports decline by 3 per cent while Germany's exports contracted by 1 per cent. France saw a more pronounced decline, with exports down by 6 per cent. Europe's decline in exports was largely due to a 2 per cent decrease in exports of "other commercial services", in particular "other business services" and financial services.
- Exports of commercial services by other major traders continued to grow in 2012, although at a slower pace than in the previous year. In the United States, the world's leading exporter of commercial services, exports rose by 6 per cent.
- In Asia, China's exports of commercial services rose by 8 per cent in 2012, India's by 3 per cent and in Hong Kong, China, exports rose by 5 per cent. Japan was the only large exporter of services in the region to record stagnant growth.

Growth in exports of commercial services by country, 2011–2012



Change in exports of commercial services in 2012

-3%

United Kingdom

-1%

Germany

-6%

France



Where to find more:
Table I.9



Download the data:
www.wto.org/statistics

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1. Overview

Table I.1

Growth in the volume of world merchandise exports and production, 2005-2012

(Annual percentage change)

	2005-12	2010	2011	2012
World merchandise exports	3.5	14.0	5.5	2.5
Agricultural products	4.0	7.5	6.0	2.0
Fuels and mining products	2.0	5.5	2.5	2.5
Manufactures	4.0	18.0	7.0	2.5
World merchandise production	2.0	6.5	2.5	2.0
Agriculture	2.0	0.0	2.0	1.5
Mining	1.0	2.0	1.5	3.0
Manufacturing	2.5	9.0	3.0	2.0
World GDP	2.0	4.0	2.5	2.0

Note : See the Metadata for the estimation of world aggregates of merchandise exports, production and GDP.

Table I.2

Growth in the volume of world merchandise trade by selected region and economy, 2005-2012

(Annual percentage change)

Exports				Imports		
2005-12	2011	2012		2005-12	2011	2012
3.5	5.5	2.5	World	3.5	5.0	2.0
3.5	6.5	4.5	North America	1.5	4.5	3.0
-0.5	6.5	3.0	Canada	2.0	6.0	1.5
4.5	4.5	8.5	Mexico	4.5	6.5	7.5
4.5	7.0	4.0	United States	0.5	4.0	3.0
1.5	7.0	0.5	South and Central America	8.5	13.0	2.5
2.0	5.5	1.0	Europe	1.0	3.0	-2.0
2.0	5.5	0.5	European Union (27)	0.5	2.5	-2.0
-1.0	-3.5	1.0	Norway	3.0	4.5	-0.5
2.5	8.0	0.5	Switzerland	2.0	2.5	-1.5
3.0	2.0	1.5	Commonwealth of Independent States (CIS)	8.5	17.0	6.5
7.0	6.5	2.5	Asia	6.0	6.5	3.5
3.0	0.5	2.5	Australia	5.5	7.0	5.0
11.0	9.0	6.0	China	10.0	9.0	3.5
-1.0	7.0	29.0	Hong Kong, China	5.0	7.0	3.0
10.5	15.0	-0.5	India	13.5	9.5	7.0
2.5	-0.5	-1.0	Japan	1.0	4.0	3.5
4.5	7.5	1.0	Six East Asian traders ^a	3.0	4.0	2.0

a Hong Kong, China; Malaysia; Republic of Korea; Singapore; Separate Customs Territory of Taiwan, Penghu, Kinmen and Matsu (Chinese Taipei) and Thailand.

2. Trade by region

Table I.3

World merchandise trade and trade in commercial services by region and selected economy, 2005-2012

(Annual percentage change)

Exports				Imports		
2005-12	2011	2012		2005-12	2011	2012
Merchandise						
8	20	0	World	8	19	0
7	16	4	North America	5	15	3
8	16	4	United States	4	15	3
3	17	1	Canada	6	15	2
11	28	-1	South and Central America	14	26	3
11	27	-5	Brazil	17	24	-2
10	23	-4	Argentina	13	31	-7
5	18	-4	Europe	5	17	-6
5	18	-4	European Union (27)	5	17	-6
8	20	-4	Switzerland	7	18	-5
13	34	2	Commonwealth of Independent States (CIS)	15	30	5
12	30	1	Russian Federation	15	30	4
10	33	0	Ukraine	13	36	2
11	17	5	Africa	13	19	8
8	21	-11	South Africa	10	29	2
13	36	1	Nigeria a	14	27	-9
14	40	6	Middle East	12	17	9
12	45	6	Saudi Arabia, Kingdom of	15	23	18
17	41	16	United Arab Emirates a	15	23	13
11	18	2	Asia	12	23	4
15	20	8	China	16	25	4
4	7	-3	Japan	8	23	4
Commercial services						
8	11	2	World	8	12	3
7	9	5	North America	6	8	3
8	9	6	United States	6	7	4
5	9	-1	Canada	7	10	1
10	19	4	South and Central America	15	23	7
14	20	5	Brazil	19	22	7
13	14	-2	Argentina	14	21	5
7	12	-2	Europe	6	10	-2
6	12	-2	European Union (27)	6	10	-3
9	15	-4	Switzerland	11	24	4
14	20	9	Commonwealth of Independent States (CIS)	14	18	18
13	22	7	Russian Federation	16	22	19
11	14	3	Ukraine	10	5	7
7	0	6	Africa	12	12	1
6	-19	12	Egypt	7	1	18
4	6	2	South Africa	5	7	-11
...	11	13	Middle East	...	14	6
19	9	18	United Arab Emirates	19	35	13
...	7	-5	Saudi Arabia, Kingdom of	...	8	-9
...	12	6	Asia	...	14	8
14	9	8	China	19	23	18
4	3	0	Japan	4	6	5

a Secretariat estimates.



Download the data:
www.wto.org/statistics

Table I.4

Intra- and inter-regional merchandise trade, 2012

(Billion dollars and percentage)

Origin	Destination							
	North America	South and Central America	Europe	CIS	Africa	Middle East	Asia	World
Value								
World	3035	787	6564	550	580	714	5333	17930
North America	1151	217	380	18	38	75	488	2371
South and Central America	187	202	128	8	21	17	172	750
Europe	492	124	4383	245	211	208	643	6385
Commonwealth of Independent States (CIS)	37	7	430	149	14	20	127	805
Africa	74	30	240	2	81	17	160	630
Middle East	118	11	148	7	39	116	732	1349
Asia	975	196	855	121	177	260	3012	5640
Share of regional trade flows in each region's total merchandise exports								
World	16.9	4.4	36.6	3.1	3.2	4.0	29.7	100.0
North America	48.6	9.1	16.0	0.8	1.6	3.2	20.6	100.0
South and Central America	24.9	26.9	17.0	1.1	2.8	2.3	23.0	100.0
Europe	7.7	1.9	68.6	3.8	3.3	3.3	10.1	100.0
Commonwealth of Independent States (CIS)	4.6	0.9	53.4	18.5	1.7	2.5	15.7	100.0
Africa	11.7	4.8	38.2	0.3	12.8	2.7	25.3	100.0
Middle East	8.7	0.8	11.0	0.5	2.9	8.6	54.2	100.0
Asia	17.3	3.5	15.2	2.1	3.1	4.6	53.4	100.0
Share of each region's exports in world merchandise exports to the region								
World	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
North America	37.9	27.6	5.8	3.3	6.5	10.5	9.2	13.2
South and Central America	6.2	25.6	1.9	1.5	3.6	2.4	3.2	4.2
Europe	16.2	15.7	66.8	44.6	36.3	29.2	12.0	35.6
Commonwealth of Independent States (CIS)	1.2	0.9	6.6	27.0	2.4	2.8	2.4	4.5
Africa	2.4	3.9	3.7	0.3	13.9	2.4	3.0	3.5
Middle East	3.9	1.4	2.3	1.3	6.8	16.2	13.7	7.5
Asia	32.1	24.9	13.0	21.9	30.4	36.5	56.5	31.5
Share of regional trade flows in world merchandise exports								
World	16.9	4.4	36.6	3.1	3.2	4.0	29.7	100.0
North America	6.4	1.2	2.1	0.1	0.2	0.4	2.7	13.2
South and Central America	1.0	1.1	0.7	0.0	0.1	0.1	1.0	4.2
Europe	2.7	0.7	24.4	1.4	1.2	1.2	3.6	35.6
Commonwealth of Independent States (CIS)	0.2	0.0	2.4	0.8	0.1	0.1	0.7	4.5
Africa	0.4	0.2	1.3	0.0	0.5	0.1	0.9	3.5
Middle East	0.7	0.1	0.8	0.0	0.2	0.6	4.1	7.5
Asia	5.4	1.1	4.8	0.7	1.0	1.5	16.8	31.5

Table I.5

World merchandise exports by region and selected economy, 1948, 1953, 1963, 1973, 1983, 1993, 2003 and 2012

(Billion dollars and percentage)

	1948	1953	1963	1973	1983	1993	2003	2012
	Value							
World	59	84	157	579	1838	3677	7380	17930
	Share							
World	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
North America	28.1	24.8	19.9	17.3	16.8	18.0	15.8	13.2
United States	21.7	18.8	14.9	12.3	11.2	12.6	9.8	8.6
Canada	5.5	5.2	4.3	4.6	4.2	3.9	3.7	2.5
Mexico	0.9	0.7	0.6	0.4	1.4	1.4	2.2	2.1
South and Central America	11.3	9.7	6.4	4.3	4.4	3.0	3.0	4.2
Brazil	2.0	1.8	0.9	1.1	1.2	1.0	1.0	1.4
Argentina	2.8	1.3	0.9	0.6	0.4	0.4	0.4	0.5
Europe	35.1	39.4	47.8	50.9	43.5	45.3	45.9	35.6
Germany a	1.4	5.3	9.3	11.7	9.2	10.3	10.2	7.8
France	3.4	4.8	5.2	6.3	5.2	6.0	5.3	3.2
Italy	1.8	1.8	3.2	3.8	4.0	4.6	4.1	2.8
United Kingdom	11.3	9.0	7.8	5.1	5.0	4.9	4.1	2.6
Commonwealth of Independent States (CIS) b	-	-	-	-	-	1.5	2.6	4.5
Africa	7.3	6.5	5.7	4.8	4.5	2.5	2.4	3.5
South Africa c	2.0	1.6	1.5	1.0	1.0	0.7	0.5	0.5
Middle East	2.0	2.7	3.2	4.1	6.8	3.5	4.1	7.5
Asia	14.0	13.4	12.5	14.9	19.1	26.1	26.1	31.5
China	0.9	1.2	1.3	1.0	1.2	2.5	5.9	11.4
Japan	0.4	1.5	3.5	6.4	8.0	9.9	6.4	4.5
India	2.2	1.3	1.0	0.5	0.5	0.6	0.8	1.6
Australia and New Zealand	3.7	3.2	2.4	2.1	1.4	1.4	1.2	1.6
Six East Asian Traders	3.4	3.0	2.5	3.6	5.8	9.7	9.6	9.7
Memorandum item:								
EU d	-	-	24.5	37.0	31.3	37.4	42.3	32.4
USSR, Former	2.2	3.5	4.6	3.7	5.0	-	-	-
GATT/WTO Members e	63.4	69.6	75.0	84.1	78.4	89.3	94.3	96.6

a Figures refer to the Fed. Rep. of Germany from 1948 through 1983.

b Figures are significantly affected by including the mutual trade flows of the Baltic States and the CIS between 1993 and 2003.

c Beginning with 1998, figures refer to South Africa only and no longer to the Southern African Customs Union.

d Figures refer to the EEC(6) in 1963, EC(9) in 1973, EC(10) in 1983, EU(12) in 1993, EU(25) in 2003 and EU(27) in 2012.

e Membership as of the year stated.

Note: Between 1973 and 1983 and between 1993 and 2003 export shares were significantly influenced by oil price developments.

Table I.6

World merchandise imports by region and selected economy, 1948, 1953, 1963, 1973, 1983, 1993, 2003 and 2012

(Billion dollars and percentage)

	1948	1953	1963	1973	1983	1993	2003	2012
	Value							
World	62	85	164	594	1882	3787	7696	18188
	Share							
World	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
North America	18.5	20.5	16.1	17.2	18.5	21.4	22.4	17.6
United States	13.0	13.9	11.4	12.3	14.3	15.9	16.9	12.8
Canada	4.4	5.5	3.9	4.2	3.4	3.7	3.2	2.6
Mexico	1.0	0.9	0.8	0.6	0.7	1.8	2.3	2.1
South and Central America	10.4	8.3	6.0	4.4	3.8	3.3	2.5	4.1
Brazil	1.8	1.6	0.9	1.2	0.9	0.7	0.7	1.3
Argentina	2.5	0.9	0.6	0.4	0.2	0.4	0.2	0.4
Europe	45.3	43.7	52.0	53.3	44.2	44.6	45.0	35.9
Germany a	2.2	4.5	8.0	9.2	8.1	9.0	7.9	6.4
France	5.5	4.9	5.3	6.4	5.6	5.7	5.2	3.7
Italy	2.5	2.8	4.6	4.7	4.2	3.9	3.9	2.7
United Kingdom	13.4	11.0	8.5	6.5	5.3	5.5	5.2	3.8
Commonwealth of Independent States (CIS) b	-	-	-	-	-	1.2	1.7	3.1
Africa	8.1	7.0	5.2	3.9	4.6	2.6	2.2	3.4
South Africa c	2.5	1.5	1.1	0.9	0.8	0.5	0.5	0.7
Middle East	1.8	2.1	2.3	2.7	6.2	3.3	2.8	4.1
Asia	13.9	15.1	14.1	14.9	18.5	23.6	23.5	31.8
China	0.6	1.6	0.9	0.9	1.1	2.7	5.4	10.0
Japan	1.1	2.8	4.1	6.5	6.7	6.4	5.0	4.9
India	2.3	1.4	1.5	0.5	0.7	0.6	0.9	2.7
Australia and New Zealand	2.9	2.3	2.2	1.6	1.4	1.5	1.4	1.6
Six East Asian Traders	3.5	3.7	3.2	3.9	6.1	10.3	8.6	9.6
Memorandum item:								
EU d	-	-	-	-	-	-	41.8	32.6
USSR, Former	1.9	3.3	4.3	3.6	4.3	-	-	-
GATT/WTO Members e	58.6	66.9	75.3	85.5	81.3	88.7	94.8	97.6

a Figures refer to the Fed. Rep. of Germany from 1948 through 1983.

b Figures are significantly affected by including the mutual trade flows of the Baltic States and the CIS between 1993 and 2003.

c Beginning with 1998, figures refer to South Africa only and no longer to the Southern African Customs Union.

d Figures refer to the EEC(6) in 1963, EC(9) in 1973, EC(10) in 1983, EU(12) in 1993, EU(25) in 2003 and EU(27) in 2012.

e Membership as of the year stated.

Note: Between 1973 and 1983 and between 1993 and 2003 export shares were significantly influenced by oil price developments.

3. Leading traders

Table I.7

Leading exporters and importers in world merchandise trade, 2012

(Billion dollars and percentage)

Rank	Exporters	Value	Share	Annual percentage change	Rank	Importers	Value	Share	Annual percentage change
1	China	2049	11.1	8	1	United States	2336	12.6	3
2	United States	1546	8.4	4	2	China	1818	9.8	4
3	Germany	1407	7.6	-5	3	Germany	1167	6.3	-7
4	Japan	799	4.3	-3	4	Japan	886	4.8	4
5	Netherlands	656	3.6	-2	5	United Kingdom	690	3.7	2
6	France	569	3.1	-5	6	France	674	3.6	-6
7	Korea, Republic of	548	3.0	-1	7	Netherlands	591	3.2	-1
8	Russian Federation	529	2.9	1	8	Hong Kong, China	553	3.0	8
9	Italy	501	2.7	-4		retained imports	140	0.8	6
10	Hong Kong, China	493	2.7	8					
	domestic exports	22	0.1	33	9	Korea, Republic of	520	2.8	-1
	re-exports	471	2.6	7	10	India	490	2.6	5
11	United Kingdom	474	2.6	-6	11	Italy	487	2.6	-13
12	Canada	455	2.5	1	12	Canada a	475	2.6	2
13	Belgium	447	2.4	-6	13	Belgium	437	2.4	-6
14	Singapore	408	2.2	0	14	Mexico	380	2.0	5
	domestic exports	228	1.2	2	15	Singapore	380	2.0	4
	re-exports	180	1.0	-3		retained imports	199	1.1	11
15	Saudi Arabia, Kingdom of	388	2.1	6					
16	Mexico	371	2.0	6	16	Russian Federation a	335	1.8	4
17	United Arab Emirates b	350	1.9	16	17	Spain	335	1.8	-11
18	Chinese Taipei	301	1.6	-2	18	Chinese Taipei	270	1.5	-4
19	India	294	1.6	-3	19	Australia	261	1.4	7
20	Spain	294	1.6	-4	20	Thailand	248	1.3	8
21	Australia	257	1.4	-5	21	Turkey	237	1.3	-2
22	Brazil	243	1.3	-5	22	Brazil	233	1.3	-2
23	Thailand	230	1.2	3	23	United Arab Emirates b	230	1.2	13
24	Malaysia	227	1.2	0	24	Switzerland	198	1.1	-5
25	Switzerland	226	1.2	-4	25	Malaysia	197	1.1	5
26	Indonesia	188	1.0	-6	26	Poland	196	1.1	-7
27	Poland	183	1.0	-3	27	Indonesia	190	1.0	8
28	Sweden	172	0.9	-8	28	Austria	178	1.0	-7
29	Austria	166	0.9	-6	29	Sweden	163	0.9	-8
30	Norway	161	0.9	0	30	Saudi Arabia, Kingdom of	156	0.8	18
31	Czech Republic	157	0.9	-4	31	Czech Republic	141	0.8	-7
32	Turkey	152	0.8	13	32	South Africa	124	0.7	2
33	Qatar	133	0.7	16	33	Viet Nam	114	0.6	7
34	Kuwait	119	0.6	16	34	Hungary	95	0.5	-7
35	Ireland	117	0.6	-7	35	Denmark	92	0.5	-4
36	Nigeria b	116	0.6	1	36	Norway	87	0.5	-4
37	Viet Nam	115	0.6	18	37	Ukraine	85	0.5	2
38	Denmark	106	0.6	-6	38	Chile	79	0.4	6
39	Iran b	104	0.6	-21	39	Slovak Republic	78	0.4	-2
40	Hungary	104	0.6	-7	40	Finland	76	0.4	-10
41	Venezuela, Bolivarian Rep. of	97	0.5	5	41	Israel	75	0.4	-1
42	Iraq b	94	0.5	13	42	Portugal	72	0.4	-12
43	Kazakhstan	92	0.5	5	43	Romania	70	0.4	-8
44	South Africa	87	0.5	-11	44	Egypt	69	0.4	11
45	Slovak Republic	81	0.4	2	45	Argentina	69	0.4	-7
46	Argentina	81	0.4	-4	46	Philippines	65	0.4	3
47	Chile	78	0.4	-4	47	Greece	63	0.3	-6
48	Angola b	74	0.4	10	48	Ireland	63	0.3	-6
49	Finland	73	0.4	-8	49	Venezuela, Bolivarian Rep. of b	60	0.3	27
50	Algeria	72	0.4	-2	50	Colombia	59	0.3	8
	Total of above c	16985	92.3	-		Total of above c	16948	91.1	-
	World c	18401	100.0	0		World c	18601	100.0	1

a Imports are valued f.o.b.

b Secretariat estimates.

c Includes significant re-exports or imports for re-export.

Note: For annual data 2002-2012, see Appendix A6 and A7



Table I.8

Leading exporters and importers in world merchandise trade (excluding intra-EU (27) trade), 2012

(Billion dollars and percentage)

Rank	Exporters	Value	Share	Annual percentage change	Rank	Importers	Value	Share	Annual percentage change
1	Extra-EU (27) exports	2167	14.7	0	1	United States	2336	15.6	3
2	China	2049	13.9	8	2	Extra-EU (27)	2301	15.4	-4
3	United States	1546	10.5	4	3	China	1818	12.2	4
4	Japan	799	5.4	-3	4	Japan	886	5.9	4
5	Korea, Republic of	548	3.7	-1	5	Hong Kong, China	553	3.7	8
6	Russian Federation	529	3.6	1		retained imports	140	0.9	6
7	Hong Kong, China	493	3.3	8					
	domestic exports	22	0.2	33	6	Korea, Republic of	520	3.5	-1
	re-exports	471	3.2	7	7	India	490	3.3	5
8	Canada	455	3.1	1	8	Canada a	475	3.2	2
9	Singapore	408	2.8	0	9	Mexico	380	2.5	5
	domestic exports	228	1.5	2	10	Singapore	380	2.5	4
	re-exports	180	1.2	-3		retained imports	199	1.3	11
10	Saudi Arabia, Kingdom of	388	2.6	6					
11	Mexico	371	2.5	6	11	Russian Federation a	335	2.2	4
12	United Arab Emirates b	350	2.4	16	12	Chinese Taipei	270	1.8	-4
13	Chinese Taipei	301	2.0	-2	13	Australia	261	1.7	7
14	India	294	2.0	-3	14	Thailand	248	1.7	8
15	Australia	257	1.7	-5	15	Turkey	237	1.6	30
16	Brazil	243	1.6	-5	16	Brazil	233	1.6	-2
17	Thailand	230	1.6	3	17	United Arab Emirates b	230	1.5	13
18	Malaysia	227	1.5	0	18	Switzerland	198	1.3	18
19	Switzerland	226	1.5	-4	19	Malaysia	197	1.3	5
20	Indonesia	188	1.3	-6	20	Indonesia	190	1.3	8
21	Norway	161	1.1	0	21	Saudi Arabia, Kingdom of	156	1.0	18
22	Turkey	152	1.0	13	22	South Africa	124	0.8	2
23	Qatar	133	0.9	16	23	Viet Nam	114	0.8	7
24	Kuwait	119	0.8	16	24	Norway	87	0.6	17
25	Nigeria b	116	0.8	1	25	Ukraine	85	0.6	2
26	Viet Nam	115	0.8	18	26	Chile	79	0.5	6
27	Iran b	104	0.7	-21	27	Israel	75	0.5	-1
28	Venezuela, Bolivarian Rep. of	97	0.7	5	28	Egypt	69	0.5	11
29	Iraq b	94	0.6	13	29	Argentina	69	0.5	-7
30	Kazakhstan	92	0.6	5	30	Philippines	65	0.4	3
31	South Africa	87	0.6	-11	31	Venezuela, Bolivarian Rep. of	60	0.4	27
32	Argentina	81	0.5	-4	32	Colombia	59	0.4	8
33	Chile	78	0.5	-4	33	Iran	57	0.4	-8
34	Angola b	74	0.5	10	34	Iraq b	57	0.4	16
35	Algeria	72	0.5	-2	35	Nigeria b	51	0.3	-9
36	Ukraine	69	0.5	0	36	Algeria	47	0.3	1
37	Israel	63	0.4	-7	37	Belarus	46	0.3	1
38	Libya	62	0.4	228	38	Morocco	45	0.3	1
39	Colombia	60	0.4	5	39	Kazakhstan	45	0.3	20
40	Oman	52	0.4	11	40	Pakistan	44	0.3	0
41	Philippines	52	0.4	8	41	Peru	43	0.3	13
42	Belarus	46	0.3	11	42	New Zealand	38	0.3	3
43	Peru	46	0.3	-1	43	Qatar b	34	0.2	14
44	New Zealand	37	0.3	-1	44	Bangladesh	34	0.2	-6
45	Azerbaijan	33	0.2	-5	45	Oman b	29	0.2	19
46	Egypt	29	0.2	-7	46	Kuwait	26	0.2	2
47	Bangladesh	25	0.2	3	47	Ecuador	25	0.2	4
48	Pakistan	25	0.2	-3	48	Tunisia	24	0.2	2
49	Ecuador	24	0.2	7	49	Angola a b	24	0.2	19
50	Morocco	21	0.1	-1	50	Panama b	23	0.2	7
	Total of above c	14288	96.8	-		Total of above c	13714	95.4	-
	World (excl. intra-EU (27)) c	14764	100.0	2		World (excl. intra-EU (27)) c	14965	100.0	3

a Imports are valued f.o.b.

b Secretariat estimates.

c Includes significant re-exports or imports for re-export.

Note: For annual data 2002-2012, see Appendix A6 and A7

Table I.9

Leading exporters and importers in world trade in commercial services, 2012

(Billion dollars and percentage)

Rank	Exporters	Value	Share	Annual percentage change	Rank	Importers	Value	Share	Annual percentage change
1	United States	621	14.3	6	1	United States	411	9.9	4
2	United Kingdom	280	6.4	-3	2	Germany	293	7.1	-1
3	Germany	257	5.9	-1	3	China	280	6.7	18
4	France	211	4.8	-6	4	Japan	175	4.2	5
5	China	190	4.4	8	5	United Kingdom	174	4.2	0
6	Japan	142	3.3	0	6	France	172	4.1	-9
7	India	141	3.2	3	7	India	127	3.1	3
8	Spain	136	3.1	-4	8	Netherlands	119	2.9	-1
9	Netherlands	131	3.0	-3	9	Singapore	118	2.8	3
10	Hong Kong, China	123	2.8	5	10	Ireland	112	2.7	-3
11	Ireland	116	2.7	2	11	Korea, Republic of	107	2.6	7
12	Singapore a	112	2.6	3	12	Canada	105	2.5	1
13	Korea, Republic of	110	2.5	17	13	Italy	105	2.5	-8
14	Italy	103	2.4	-2	14	Russian Federation	104	2.5	19
15	Belgium	95	2.2	1	15	Belgium	92	2.2	1
16	Switzerland	90	2.1	-4	16	Spain	89	2.1	-5
17	Canada	78	1.8	-1	17	Brazil	78	1.9	7
18	Sweden	76	1.7	2	18	Australia	63	1.5	6
19	Luxembourg	70	1.6	-1	19	United Arab Emirates	63	1.5	13
20	Denmark	65	1.5	-2	20	Denmark	57	1.4	-1
21	Austria	61	1.4	1	21	Hong Kong, China	57	1.4	2
22	Russian Federation	58	1.3	7	22	Sweden	55	1.3	0
23	Australia	52	1.2	2	23	Thailand	53	1.3	1
24	Thailand	49	1.1	19	24	Saudi Arabia, Kingdom of	50	1.2	-9
25	Chinese Taipei	49	1.1	7	25	Norway	49	1.2	6
26	Macao, China	45	1.0	14	26	Switzerland	47	1.1	4
27	Norway	44	1.0	3	27	Austria	42	1.0	1
28	Turkey	42	1.0	9	28	Chinese Taipei	42	1.0	2
29	Brazil	38	0.9	5	29	Malaysia	42	1.0	11
30	Poland	38	0.9	1	30	Luxembourg	40	1.0	-2
31	Malaysia	38	0.9	5	31	Indonesia	33	0.8	8
32	Greece	34	0.8	-15	32	Poland	32	0.8	-1
33	Israel	30	0.7	11	33	Finland	30	0.7	2
34	Finland	30	0.7	-1	34	Mexico	25	0.6	1
35	Lebanon b	25	0.6	...	35	Angola b	24	0.6	...
36	Portugal	24	0.6	-8	36	Qatar	22	0.5	42
37	Indonesia	23	0.5	12	37	Nigeria	21	0.5	-7
38	Czech Republic	22	0.5	-5	38	Israel	20	0.5	6
39	Egypt	21	0.5	12	39	Iran b	20	0.5	...
40	Hungary	20	0.5	-7	40	Turkey	19	0.5	-3
Total of above		3885	89.4	-	Total of above		3570	85.9	-
World		4350	100.0	2	World		4150	100.0	3

a Does not include merchanting.

b Secretariat estimate.

Note: Figures for a number of countries and territories have been estimated by the Secretariat. Annual percentage changes and rankings are affected by continuity breaks in the series for a large number of economies, and by limitations in cross-country comparability. See the Metadata. For annual data 2002-2012, see Appendix Tables A8 and A9.



Table I.10

Leading exporters and importers in world trade in commercial services (excluding intra-EU (27) trade), 2012

(Billion dollars and percentage)

Rank	Exporters	Value	Share	Annual percentage change	Rank	Importers	Value	Share	Annual percentage change
1	Extra-EU (27) exports	831	24.8	0	1	Extra-EU (27) imports	651	20.1	-2
2	United States	621	18.6	6	2	United States	411	12.7	4
3	China	190	5.7	8	3	China	280	8.7	18
4	Japan	142	4.3	0	4	Japan	175	5.4	5
5	India	141	4.2	3	5	India	127	3.9	3
6	Hong Kong, China	123	3.7	5	6	Singapore	118	3.6	3
7	Singapore ^a	112	3.3	3	7	Korea, Republic of	107	3.3	7
8	Korea, Republic of	110	3.3	17	8	Canada	105	3.3	1
9	Switzerland	90	2.7	-4	9	Russian Federation	104	3.2	19
10	Canada	78	2.3	-1	10	Brazil	78	2.4	7
11	Russian Federation	58	1.7	7	11	Australia	63	1.9	6
12	Australia	52	1.6	2	12	United Arab Emirates	63	1.9	13
13	Thailand	49	1.5	19	13	Hong Kong, China	57	1.8	2
14	Chinese Taipei	49	1.5	7	14	Thailand	53	1.6	1
15	Macao, China	45	1.4	14	15	Saudi Arabia, Kingdom of	50	1.5	-9
16	Norway	44	1.3	3	16	Norway	49	1.5	6
17	Turkey	42	1.3	9	17	Switzerland	47	1.4	4
18	Brazil	38	1.1	5	18	Chinese Taipei	42	1.3	2
19	Malaysia	38	1.1	5	19	Malaysia	42	1.3	11
20	Israel	30	0.9	11	20	Indonesia	33	1.0	8
21	Lebanon ^b	25	0.7	...	21	Mexico	25	0.8	1
22	Indonesia	23	0.7	12	22	Angola ^b	24	0.7	...
23	Egypt	21	0.6	12	23	Qatar	22	0.7	42
24	Ukraine	19	0.6	3	24	Nigeria	21	0.6	-7
25	Philippines	18	0.6	4	25	Israel	20	0.6	6
26	Mexico	16	0.5	5	26	Iran ^b	20	0.6	...
27	Argentina	15	0.4	-2	27	Turkey	19	0.6	-3
28	South Africa	15	0.4	2	28	Argentina	18	0.6	5
29	United Arab Emirates	14	0.4	18	29	Kuwait	18	0.6	11
30	Morocco	13	0.4	-3	30	South Africa	17	0.5	-11
31	Chile	13	0.4	-4	31	Venezuela, Bolivarian Rep. of	17	0.5	14
32	Croatia	12	0.4	-5	32	Egypt	15	0.5	18
33	Saudi Arabia, Kingdom of	11	0.3	-5	33	Chile	15	0.5	-4
34	Cuba	10	0.3	-7	34	Philippines	14	0.4	17
35	New Zealand	10	0.3	-1	35	Ukraine	14	0.4	7
36	Kuwait	10	0.3	2	36	Kazakhstan	13	0.4	17
37	Viet Nam	9	0.3	11	37	Viet Nam	12	0.4	6
38	Qatar	9	0.3	59	38	Lebanon ^b	12	0.4	...
39	Panama	9	0.3	23	39	Iraq ^b	11	0.3	...
40	Iran ^b	9	0.3	...	40	Algeria	11	0.3	-8
	Total of above	3165	94.4	-		Total of above	2995	92.6	-
	World (excl. intra-EU (27))	3350	100.0	4		World (excl. intra-EU (27))	3235	100.0	5

a Does not include merchanting.

b Secretariat estimate.

Note: Figures for a number of countries and territories have been estimated by the Secretariat. Annual percentage changes and rankings are affected by continuity breaks in the series for a large number of economies, and by limitations in cross-country comparability. See the Metadata. For annual data 2002-2012, see Appendix Tables A8 and A9.

4. Bilateral trade of leading traders

Table I.11

Merchandise trade of Canada by origin and destination, 2012

(Million dollars and percentage)

Exports						Imports a					
Destination	Value		Share		Annual percentage change		Origin	Value		Annual percentage change	
	2012	2005	2012	2011	2012	2012		2005	2012	2011	2012
Region						Region					
World	454794	100.0	100.0	17	1	World	474920	100.0	100.0	15	2
North America	343278	84.6	75.5	15	2	North America	270065	61.3	56.9	13	4
Asia	48491	6.5	10.7	29	-2	Asia	97740	17.3	20.6	12	4
Europe	42714	6.5	9.4	19	-7	Europe	61135	14.0	12.9	16	-3
South and Central America	8561	1.1	1.9	19	-1	South and Central America	17259	3.1	3.6	21	-10
Middle East	4404	0.5	1.0	10	20	Africa	8828	1.0	1.9	50	11
Africa	3839	0.5	0.8	7	9	Middle East	13838	1.8	2.9	51	-7
CIS	2063	0.0	0.5	25	8	CIS	6055	0.1	1.3	7	18
Economy						Economy					
United States	337830	83.9	74.3	15	2	United States	234032	55.1	49.3	13	5
European Union (27)	38495	5.7	8.5	21	-5	China	50757	7.6	10.7	13	4
China	19364	1.7	4.3	32	14	European Union (27)	50568	11.8	10.6	13	-4
Japan	10361	2.1	2.3	21	-4	Mexico	25523	3.7	5.4	16	3
Mexico	5393	0.8	1.2	14	-2	Japan	15042	3.8	3.2	1	14
Above 5	411443	94.2	90.5	-	-	Above 5	375922	81.9	79.2	-	-
Korea, Republic of	3720	0.6	0.8	43	-28	Korea, Republic of	6380	1.4	1.3	12	-4
Brazil	2580	0.3	0.6	15	-10	Algeria	5987	1.1	1.3	59	8
Hong Kong, China	2460	0.3	0.5	64	-18	Chinese Taipei	4589	1.0	1.0	29	-8
India	2358	0.2	0.5	33	-11	Brazil	4025	0.8	0.8	23	3
Norway	2323	0.4	0.5	15	-18	Iraq	4007	0.3	0.8	34	61
Australia	2040	0.4	0.4	13	6	Norway	3751	1.6	0.8	59	-15
Indonesia	1682	0.2	0.4	61	1	Peru	3687	0.3	0.8	26	-17
Russian Federation	1653	0.1	0.4	31	9	Switzerland	3577	0.5	0.8	12	12
Chinese Taipei	1466	0.3	0.3	41	-17	Canada b	3365	0.9	0.7	4	-15
United Arab Emirates	1451	0.1	0.3	24	6	Kazakhstan	3076	0.0	0.6	30	7
Saudi Arabia, Kingdom of	1369	0.1	0.3	-9	58	India	2859	0.5	0.6	24	12
Singapore	896	0.1	0.2	0	10	Saudi Arabia, Kingdom of	2852	0.4	0.6	41	3
Switzerland	867	0.2	0.2	-23	-25	Thailand	2635	0.5	0.6	16	-2
Turkey	850	0.1	0.2	57	-34	Malaysia	2228	0.7	0.5	-3	3
Colombia	829	0.1	0.2	23	8	Argentina	2223	0.1	0.5	58	-7
Chile	790	0.1	0.2	45	-4	Australia	2080	0.4	0.4	14	17
Malaysia	784	0.1	0.2	1	2	Nigeria	2008	0.0	0.4	55	-20
Venezuela, Bolivarian Rep. of	741	0.2	0.2	13	21	Angola	1931	0.1	0.4	57	-22
Thailand	717	0.1	0.2	34	-15	Chile	1679	0.4	0.4	6	-13
South Africa	635	0.1	0.1	52	-8	Viet Nam	1619	0.1	0.3	18	20
Peru	537	0.1	0.1	13	3	Turkey	1480	0.2	0.3	64	31
Bangladesh	525	0.0	0.1	-4	-6	Singapore	1426	0.2	0.3	42	-9
Philippines	523	0.1	0.1	-16	-4	Indonesia	1314	0.2	0.3	18	-9
Bahamas	504	0.0	0.1	-13	281	Azerbaijan	1233	0.0	0.3	-17	180
Egypt	448	0.1	0.1	18	-38	Israel	1146	0.2	0.2	2	15
Cuba	422	0.1	0.1	23	-10	Bangladesh	1129	0.1	0.2	32	5
Algeria	420	0.1	0.1	-14	68	Russian Federation	1109	0.4	0.2	-19	-15
Iraq	395	0.0	0.1	-18	111	Philippines	992	0.2	0.2	7	7
New Zealand	385	0.1	0.1	23	0	South Africa	691	0.2	0.1	34	-26
Viet Nam	370	0.0	0.1	32	9	Colombia	665	0.1	0.1	16	-18
Morocco	369	0.0	0.1	67	22	Cambodia	599	0.0	0.1	52	13
Trinidad and Tobago	330	0.0	0.1	19	-4	Cuba	540	0.1	0.1	12	-24
Nigeria	327	0.0	0.1	6	43	New Zealand	535	0.1	0.1	28	-4
Sri Lanka	322	0.0	0.1	-10	5	Egypt	516	0.0	0.1	57	13
Argentina	300	0.0	0.1	81	-40	Costa Rica	514	0.1	0.1	14	7
Above 40	447831	99.1	98.5	-	-	Above 40	454368	95.6	95.7	-	-

a Imports are valued f.o.b.

b In 2012, Canada reported imports from Canada accounting for nearly 1 percent of its total merchandise imports.

Table I.12

Merchandise trade of the United States by origin and destination, 2012

(Million dollars and percentage)

Destination	Exports					Origin	Imports				
	Value	Share		Annual percentage change			Value	Share		Annual percentage change	
		2012	2005	2012	2011			2012	2012	2005	2012	2011	2012
Region						Region					
World	1545709	100.0	100.0	16	4	World	2335537	100.0	100.0	15	3
North America	509044	36.9	32.9	16	6	Asia	896416	36.8	38.4	10	6
Asia	422283	26.6	27.3	13	2	North America	608137	26.8	26.0	14	4
Europe	313803	22.6	20.3	14	-1	Europe	430332	20.0	18.4	16	3
South and Central America	180046	7.9	11.6	21	8	South and Central America	177606	7.5	7.6	31	-1
Middle East	69602	3.5	4.5	20	19	Middle East	119609	3.8	5.1	38	13
Africa	33144	1.7	2.1	16	0	Middle East	68484	3.9	2.9	8	-28
CIS	15333	0.7	1.0	40	19	CIS	34953	0.1	1.5	30	-17
Economy						Economy					
Canada	291675	23.5	18.9	13	4	China	444407	15.0	19.0	9	6
European Union (27)	265743	20.8	17.2	12	-1	European Union (27)	389061	18.4	16.7	15	4
Mexico	216331	13.3	14.0	21	10	Canada	327482	16.8	14.0	14	3
China	110590	4.6	7.2	13	6	Mexico	280017	10.0	12.0	14	6
Japan	70043	6.1	4.5	9	6	Japan	150401	8.2	6.4	7	14
Above 5	954381	68.4	61.7	-	-	Above 5	1591369	68.4	68.1	-	-
Brazil	43717	1.7	2.8	21	2	Korea, Republic of	60979	2.6	2.6	16	4
Korea, Republic of	42318	3.1	2.7	12	-3	Saudi Arabia, Kingdom of	57327	1.7	2.5	49	18
Hong Kong, China	37446	1.8	2.4	37	3	India	41910	1.1	1.8	22	12
Australia	31192	1.8	2.0	26	13	Chinese Taipei	40215	2.1	1.7	15	-6
Singapore	30537	2.3	2.0	8	-3	Venezuela, Bolivarian Rep. of	39343	2.0	1.7	31	-10
Switzerland	26121	1.2	1.7	18	7	Brazil	33227	1.5	1.4	30	2
Chinese Taipei	24369	2.4	1.6	-1	-6	Russian Federation	30137	0.9	1.3	34	-15
United Arab Emirates	22563	0.9	1.5	37	42	Thailand	27052	1.2	1.2	9	5
India	22336	0.9	1.4	13	3	Malaysia	26652	2.0	1.1	-1	1
Chile	18886	0.6	1.2	46	19	Switzerland	26234	0.8	1.1	28	5
Saudi Arabia, Kingdom of	18118	0.8	1.2	19	31	Colombia	25225	0.5	1.1	46	6
Venezuela, Bolivarian Rep. of	17631	0.7	1.1	16	43	Israel	22344	1.0	1.0	10	-4
Colombia	16395	0.6	1.1	19	15	Viet Nam	21370	0.4	0.9	16	16
Israel	14270	1.1	0.9	24	2	Singapore	20455	0.9	0.9	9	6
Malaysia	12851	1.2	0.8	2	-10	Iraq	19638	0.6	0.8	38	13
Turkey	12527	0.5	0.8	39	-14	Nigeria	19523	1.4	0.8	10	-43
Thailand	10953	0.8	0.7	22	0	Indonesia	18840	0.7	0.8	15	-6
Russian Federation	10668	0.4	0.7	39	29	Kuwait	13346	0.3	0.6	43	67
Argentina	10336	0.5	0.7	33	5	Costa Rica	12303	0.2	0.5	16	19
Panama	9918	0.2	0.6	36	20	Algeria	10201	0.6	0.4	0	-32
Peru	9357	0.3	0.6	23	12	Chile	10097	0.4	0.4	27	4
Philippines	8060	0.8	0.5	4	5	Angola	10030	0.5	0.4	13	-27
Indonesia	8014	0.3	0.5	7	8	Philippines	9910	0.6	0.4	14	5
South Africa	7553	0.4	0.5	30	4	Ecuador	9896	0.4	0.4	28	-1
Costa Rica	7198	0.4	0.5	18	18	Australia	9642	0.4	0.4	18	-7
Dominican Republic	7097	0.5	0.5	12	-3	South Africa	8815	0.3	0.4	16	-9
Ecuador	6564	0.2	0.4	11	9	Trinidad and Tobago	8586	0.5	0.4	21	1
Guatemala	5913	0.3	0.4	39	-5	Norway	6754	0.4	0.3	19	-21
Honduras	5733	0.4	0.4	33	-7	Peru	6680	0.3	0.3	22	2
Egypt	5485	0.4	0.4	-10	-11	Turkey	6605	0.3	0.3	24	21
Gibraltar	5278	0.0	0.3	81	58	Hong Kong, China	5555	0.5	0.2	-1	26
Nigeria	5114	0.2	0.3	19	6	Bangladesh	5107	0.2	0.2	12	1
Viet Nam	4623	0.1	0.3	17	7	Honduras	4855	0.2	0.2	14	3
Bahamas	3597	0.2	0.2	6	5	Guatemala	4844	0.2	0.2	28	10
Qatar	3577	0.1	0.2	-12	28	Argentina	4578	0.3	0.2	18	-3
Above 40	1480697	96.3	95.8	-	-	Above 40	2269643	96.7	97.2	-	-

Table I.13

Merchandise trade of the European Union (27) by origin and destination, 2012

(Million dollars and percentage)

Destination	Exports					Origin	Imports				
	Value	Share		Annual percentage change			Value	Share		Annual percentage change	
		2012	2005	2012	2011			2012	2012	2005	2012	2011	2012
Region						Region					
World	5803285	100.0	100.0	18	-4	World	5937635	100.0	100.0	17	-6
Europe	4019799	73.5	69.3	17	-7	Europe	3957716	70.3	66.7	16	-7
Asia	578903	7.5	10.0	21	0	Asia	765402	12.3	12.9	10	-9
North America	445691	8.9	7.7	15	3	CIS	350954	5.6	5.9	35	-2
CIS	220446	2.5	3.8	30	5	North America	324154	4.2	5.5	20	-2
Africa	191568	2.6	3.3	15	3	Africa	237717	3.1	4.0	16	14
Middle East	158566	2.7	2.7	16	-1	South and Central America	121756	1.8	2.1	23	-9
South and Central America	113333	1.3	2.0	21	3	Middle East	119435	2.0	2.0	47	-15
Economy						Economy					
European Union (27)	3636531	67.7	62.7	16	-7	European Union (27) a	3636531	65.2	61.2	16	-7
United States	375033	7.7	6.5	14	2	China	372505	4.7	6.3	9	-9
China	184835	1.6	3.2	26	-3	Russian Federation	273889	3.3	4.6	31	-2
Switzerland	171317	2.5	3.0	33	-12	United States	263642	4.8	4.4	16	-1
Russian Federation	158311	1.7	2.7	32	5	Norway	129042	2.0	2.2	25	-1
Above 5	4526027	81.3	78.0	-	-	Above 5	4675608	80.1	78.7	-	-
Turkey	96616	1.4	1.7	25	-5	Switzerland	134297	2.0	2.3	15	4
Japan	71294	1.3	1.2	17	4	Japan	81987	2.2	1.4	8	-15
Norway	64022	1.0	1.1	17	-1	Turkey	61431	1.1	1.0	19	-8
Brazil	50888	0.5	0.9	20	2	India	47918	0.6	0.8	25	-13
India	49426	0.7	0.9	22	-12	Brazil	47656	0.7	0.8	23	-12
Korea, Republic of	48518	0.6	0.8	22	7	Korea, Republic of	48644	1.0	0.8	-4	-3
United Arab Emirates	47696	0.8	0.8	25	3	Canada	38829	0.5	0.7	29	-8
Australia	43482	0.6	0.7	21	0	Saudi Arabia, Kingdom of	44447	0.7	0.7	83	12
Hong Kong, China	43241	0.6	0.7	19	1	Algeria	41880	0.6	0.7	39	8
Canada	40204	0.7	0.7	17	-3	Nigeria	42318	0.2	0.7	77	25
Singapore	38983	0.5	0.7	17	3	Chinese Taipei	28934	0.7	0.5	5	-14
Saudi Arabia, Kingdom of	38584	0.5	0.7	20	5	Kazakhstan	31366	0.3	0.5	51	-2
Mexico	35873	0.5	0.6	18	8	Malaysia	26136	0.5	0.4	8	-12
South Africa	34203	0.6	0.6	28	-8	South Africa	26373	0.5	0.4	6	-8
Ukraine	30577	0.4	0.5	29	3	Singapore	27645	0.5	0.5	7	4
Algeria	27023	0.3	0.5	17	12	Thailand	21743	0.4	0.4	7	-12
Israel	21876	0.4	0.4	23	-7	Iran, Islamic Rep. of	7258	0.3	0.1	25	-70
Morocco	21763	0.4	0.4	18	2	Mexico	24879	0.3	0.4	28	6
Chinese Taipei	20296	0.4	0.3	15	-10	Indonesia	19780	0.3	0.3	23	-12
Egypt	19806	0.3	0.3	-1	1	Ukraine	18742	0.3	0.3	38	-11
Thailand	19015	0.2	0.3	23	11	Australia	18604	0.3	0.3	26	-11
Malaysia	18668	0.3	0.3	11	12	Azerbaijan	17797	0.1	0.3	61	-14
Nigeria	14705	0.2	0.3	27	-18	Qatar	13042	0.0	0.2	80	-31
Croatia	14382	0.3	0.2	17	-10	Viet Nam	23787	0.2	0.4	42	32
Tunisia	14272	0.2	0.2	4	-7	Israel	16246	0.3	0.3	20	-8
Indonesia	12398	0.1	0.2	21	21	Chile	12383	0.2	0.2	23	-20
Gibraltar	11928	0.1	0.2	73	7	Hong Kong, China	13550	0.3	0.2	-19	-11
Serbia	11717	0.1	0.2	22	-2	Argentina	12756	0.2	0.2	21	-14
Argentina	10995	0.1	0.2	18	-5	Libya	42104	0.6	0.7	-62	190
Chile	10906	0.1	0.2	33	2	Tunisia	12225	0.2	0.2	9	-11
Belarus	10073	0.1	0.2	14	0	Iraq	16392	0.1	0.3	43	21
Iran, Islamic Rep. of	9452	0.4	0.2	-3	-35	Egypt	10871	0.2	0.2	39	-19
Kazakhstan	8880	0.1	0.2	20	7	United Arab Emirates	10656	0.3	0.2	61	-15
Lebanon	8566	0.1	0.1	18	16	Morocco	11738	0.3	0.2	20	-5
Bolivarian Rep. of Venezuela	8394	0.1	0.1	24	23	Bangladesh	11836	0.1	0.2	36	-2
Above 40	5554749	96.4	95.7	-	-	Above 40	5741859	97.0	96.7	-	-

a The figures are affected by the "INTRASTAT" system of recording trade between EU member States. Intra-EU (27) imports are under-recorded. To compensate for this under-recording, intra-EU (27) exports have been used to obtain total (World) imports.



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World Trade Organization
International Trade Statistics 2013

Table I.14

Merchandise trade of Japan by origin and destination, 2012

(Million dollars and percentage)

Destination	Exports					Origin	Imports				
	Value	Share		Annual percentage change			Value	Share		Annual percentage change	
		2012	2005	2012	2011			2012	2012	2005	2012	2011	2012
Region						Region					
World	798568	100.0	100.0	7	-3	World	885843	100.0	100.0	23	4
Asia	459592	51.0	57.6	7	-5	Asia	453564	49.9	51.2	22	2
North America	162789	25.5	20.4	5	11	Middle East	169740	16.9	19.2	36	5
Europe	89673	15.7	11.2	11	-18	North America	95274	14.9	10.8	12	2
Middle East	28331	2.8	3.5	-3	15	Europe	94823	12.7	10.7	21	3
South and Central America	17122	1.6	2.1	0	-4	South and Central America	28846	2.4	3.3	27	0
CIS	14585	0.9	1.8	50	6	CIS	22057	1.3	2.5	17	10
Africa	10612	1.2	1.3	-2	7	Africa	21266	1.9	2.4	47	24
Economy						Economy					
China	144208	13.5	18.1	8	-11	China	188435	21.0	21.3	20	2
United States	142040	22.9	17.8	6	11	European Union (27)	83233	11.4	9.4	21	3
European Union (27)	81471	14.8	10.2	10	-15	United States	78213	12.7	8.8	10	3
Korea, Republic of	61538	7.8	7.7	6	-7	Australia	56375	4.7	6.4	27	-1
Chinese Taipei	46019	7.3	5.8	-3	-10	Saudi Arabia, Kingdom of	54845	5.6	6.2	41	8
Above 5	475276	66.2331	59.516	-	-	Above 5	461101	55.3437	52.0522	-	-
Thailand a	43729	3.8	5.5	10	17	United Arab Emirates	43992	4.9	5.0	46	3
Hong Kong, China	41055	6.0	5.1	2	-4	Korea, Republic of	40593	4.7	4.6	39	2
Singapore	23306	3.1	2.9	8	-14	Qatar	35891	2.1	4.1	38	19
Indonesia	20285	1.5	2.5	11	14	Malaysia	32826	2.8	3.7	34	8
Australia	18422	2.1	2.3	12	3	Indonesia	32274	4.0	3.6	21	-5
Malaysia	17701	2.1	2.2	7	-6	Chinese Taipei	24052	3.5	2.7	1	3
Panama	14198	1.2	1.8	-4	-5	Thailand	23613	3.0	2.7	17	-4
Russian Federation	12589	0.8	1.6	48	7	Russian Federation	20800	1.2	2.3	18	9
Philippines	11850	1.5	1.5	1	6	Kuwait	15267	1.5	1.7	27	16
Viet Nam	10741	0.6	1.3	17	12	Viet Nam	15079	0.9	1.7	41	31
India	10586	0.6	1.3	23	-4	Canada	12659	1.7	1.4	19	-2
Mexico	10483	1.2	1.3	8	2	Brazil	12017	0.9	1.4	29	-5
Canada	10263	1.5	1.3	-4	15	Chile	9353	1.0	1.1	30	-5
United Arab Emirates	8965	0.8	1.1	1	21	Philippines	9324	1.5	1.1	13	4
Saudi Arabia, Kingdom of	8228	0.7	1.0	0	27	Singapore	8768	1.3	1.0	6	1
Brazil	5926	0.5	0.7	0	-5	Switzerland	8212	1.0	0.9	15	5
Switzerland	4376	0.4	0.5	19	-53	Iran	7966	2.0	0.9	15	-38
South Africa	4061	0.6	0.5	13	-6	India	6998	0.6	0.8	20	3
Oman	3582	0.2	0.4	-11	28	Oman	6863	0.5	0.8	14	33
Turkey	2414	0.4	0.3	20	-21	South Africa	6417	1.1	0.7	18	-24
Liberia	2298	0.2	0.3	69	-30	Brunei Darussalam	5953	0.4	0.7	44	4
Chile	1992	0.2	0.2	-14	-15	Nigeria	4776	0.2	0.5	206	188
New Zealand	1961	0.4	0.2	1	2	Mexico	4403	0.5	0.5	14	11
Kuwait	1882	0.2	0.2	-5	40	New Zealand	3026	0.5	0.3	15	-3
Egypt	1753	0.1	0.2	-8	30	Equatorial Guinea	2901	0.0	0.3	268	119
Marshall Islands	1697	0.0	0.2	-6	-9	Peru	2819	0.1	0.3	10	20
Pakistan	1691	0.3	0.2	29	0	Iraq	2804	0.1	0.3	9	-25
Qatar	1504	0.2	0.2	-11	48	Gabon	2741	0.0	0.3	...	316
Colombia	1503	0.1	0.2	20	0	Norway	2299	0.2	0.3	21	-2
Israel	1431	0.2	0.2	23	-34	Hong Kong, China	1523	0.3	0.2	1	-1
Myanmar	1258	0.0	0.2	92	150	Papua New Guinea	1298	0.1	0.1	-4	40
Norway	1230	0.2	0.2	27	-12	Argentina	1243	0.1	0.1	8	15
Argentina	1135	0.1	0.1	14	16	Egypt	1219	0.0	0.1	90	39
Peru	1038	0.0	0.1	-8	14	Ecuador	1204	0.0	0.1	92	115
Bangladesh	985	0.1	0.1	5	-8	Israel	1177	0.2	0.1	30	9
Above 40	781391	98.0	97.8	-	-	Above 40	873450	98.3	98.6	-	-

a Includes significant shipments recorded as exports to Hong Kong, China with China as final destination.

Table I.15

Trade in commercial services of selected economies by origin and destination, 2011

(Million dollars and percentage)

	Exports					Imports					
	Value	Share	Annual percentage change			Value	Share	Annual percentage change			
	2011	2011	2005-2011	2010	2011	2011	2011	2005-2011	2010	2011	
European Union (27)											
World	1873866	100.0	8	4	12	World	1613986	100.0	7	2	10
European Union (27)	1044273	55.7	7	2	12	European Union (27)	951223	58.9	7	2	10
United States	200081	10.7	5	3	10	United States	192385	11.9	5	0	9
Switzerland	111107	5.9	10	3	14	Switzerland	75742	4.7	9	2	9
China	36256	1.9	15	20	15	China	25336	1.6	13	17	12
Russian Federation	33230	1.8	14	22	5	Japan	22034	1.4	6	9	10
Above 5	1424946	76.0	-	-	-	Above 5	1266719	78.5	-	-	-
Japan	30253	1.6	3	1	16	Turkey	20386	1.3	6	15	11
Norway	29112	1.6	8	1	17	Russian Federation	19693	1.2	9	14	8
Singapore	22368	1.2	13	13	22	Singapore	16030	1.0	14	17	25
Australia	22031	1.2	13	12	11	Norway	15888	1.0	5	-3	14
Canada	21996	1.2	12	10	16	India	14983	0.9	16	16	25
Brazil	15855	0.8	18	-3	22	Canada	13934	0.9	7	12	10
India	15641	0.8	16	13	9	Hong Kong, China	11444	0.7	9	7	14
Hong Kong, China	13632	0.7	4	16	12	Australia	10148	0.6	6	11	13
Turkey	12987	0.7	14	17	19	Brazil	9849	0.6	12	-1	17
Korea, Republic of	12513	0.7	9	22	14	Croatia	8526	0.5	8	5	15
Above 15	1621334	86.5	-	-	-	Above 15	1407598	87.2	-	-	-
United States											
World	588621	100.0	8	9	9	World	394847	100.0	6	5	7
European Union (27)	188801	32.1	...	0	8	European Union (27)	136807	34.6	...	2	9
Canada	56076	9.5	9	19	10	Bermuda	29418	7.5	15	-5	-8
Japan	44394	7.5	2	12	-1	Canada	28027	7.1	4	15	7
China	26703	4.5	21	35	24	Japan	24773	6.3	3	12	6
Mexico	25207	4.3	2	5	5	Switzerland	19316	4.9	8	4	0
Above 5	341181	58.0	-	-	-	Above 5	238341	60.4	-	-	-
Switzerland	23456	4.0	13	10	13	India	16876	4.3	23	14	19
Brazil	21703	3.7	25	28	29	Mexico	13745	3.5	-1	0	1
Korea, Republic of	16562	2.8	10	18	10	China	11329	2.9	11	21	14
Australia	16088	2.7	13	10	20	Korea, Republic of	8377	2.1	6	19	9
India	11019	1.9	14	4	7	Brazil	6929	1.8	23	9	25
Bermuda	10858	1.8	14	3	-3	Hong Kong, China	6886	1.7	5	12	5
Singapore	10451	1.8	11	42	5	Chinese Taipei	6761	1.7	1	19	13
Chinese Taipei	10445	1.8	10	45	12	Australia	6315	1.6	5	5	11
Hong Kong, China	6087	1.0	8	-4	7	Israel	4941	1.3	13	7	17
Argentina	5754	1.0	22	26	23	Singapore	4442	1.1	4	5	22
Above 15	473604	80.5	-	-	-	Above 15	324942	82.3	-	-	-
China a											
World	175670	100.0	16	25	9	World	237003	100.0	19	22	23
Hong Kong, China	73340	41.7	...	...	48	Hong Kong, China	38867	16.4	...	28	15
United States	27081	15.4	...	...	172	European Union (27)	36002	15.2	...	40	26
European Union (27)	20466	11.7	...	...	11	Japan	20331	8.6	...	20	12
Japan	13440	7.7	...	...	17	Korea, Republic of	15625	6.6	...	11	39
Chinese Taipei	7897	4.5	...	...	4	United States	11570	4.9	...	35	-45
Above 5	142224	81.0	-	-	-	Above 5	122395	51.6	-	-	-
Singapore	7860	4.5	...	...	27	Australia	11546	4.9	...	36	41
Korea, Republic of	7696	4.4	...	...	12	Singapore	9265	3.9	...	20	93
Macao, China	3109	1.8	...	...	6	Chinese Taipei	5911	2.5	...	112	16
Australia	2138	1.2	...	...	31	Macao, China	5696	2.4	...	-26	7
Above 9	163028	92.8	-	-	-	Above 9	154813	65.3	-	-	-



Table I.15 (continued)

Trade in commercial services of selected economies by origin and destination, 2011

(Million dollars and percentage)

	Exports					Imports					
	Value	Share	Annual percentage change			Value	Share	Annual percentage change			
	2011	2011	2005-2011	2010	2011	2011	2011	2005-2011	2010	2011	
Japan											
World	142551	100.0	...	10	3	World	165727	100.0	...	6	6
European Union (27)	33437	23.5	...	0	0	United States	50168	30.3	...	7	13
United States	33103	23.2	...	6	-9	European Union (27)	33097	20.0	...	2	2
Singapore	14698	10.3	...	23	14	China	9744	5.9	...	2	9
Chinese Taipei	13510	9.5	...	37	46	Singapore	9036	5.5	...	17	12
China	12599	8.8	...	29	24	Korea, Republic of	7987	4.8	...	13	20
Above 5	107347	75.3	-	-	-	Above 5	110032	66.4	-	-	-
Hong Kong, China	3536	2.5	...	...	72	Hong Kong, China	5599	3.4	...	14	2
Indonesia	3321	2.3	...	91	-4	Chinese Taipei	4805	2.9	...	24	4
Korea, Republic of	3137	2.2	...	-10	-8	Thailand	3368	2.0	...	6	10
Thailand	3002	2.1	...	15	2	Switzerland	3079	1.9	...	5	11
Australia	2775	1.9	...	-5	6	Australia	2913	1.8	...	6	-19
Switzerland	2386	1.7	...	22	6	Cayman Islands	2222	1.3	...	...	76
India	2132	1.5	...	59	3	Indonesia	1775	1.1	...	7	-2
Malaysia	1939	1.4	...	122	82	Canada	1743	1.1	...	20	3
Canada	1825	1.3	...	3	-14	Russian Federation	1653	1.0	...	56	14
Brazil	1159	0.8	...	23	2	Philippines	1459	0.9	...	14	-14
Above 15	132558	93.0	-	-	-	Above 15	138649	83.7	-	-	-
Singapore b, c											
World	108362	100.0	...	25	15	World	114525	100.0	...	18	17
European Union (27)	14686	13.6	...	17	15	European Union (27)	17119	14.9	...	17	14
United States	10824	10.0	...	27	6	United States	15578	13.6	...	5	-4
Australia	7836	7.2	...	37	25	Japan	5353	4.7	...	14	35
Japan	5595	5.2	...	34	18	China	4884	4.3	...	22	28
China	4934	4.6	...	93	-9	Hong Kong, China	3105	2.7	...	26	1
Above 5	43875	40.5	-	-	-	Above 5	46038	40.2	-	-	-
Hong Kong, China	3835	3.5	...	36	11	Australia	3027	2.6	...	34	42
Malaysia	3169	2.9	...	-3	16	Switzerland	2233	2.0	...	20	18
India	3048	2.8	...	15	4	India	2182	1.9	...	21	12
Indonesia	2853	2.6	...	-2	11	Malaysia	1931	1.7	...	14	24
Thailand	2142	2.0	...	46	12	Chinese Taipei	1767	1.5	...	25	8
Switzerland	1977	1.8	...	13	10	Korea, Republic of	1551	1.4	...	21	17
Korea, Republic of	1855	1.7	...	20	3	Indonesia	1398	1.2	...	20	4
Chinese Taipei	1563	1.4	...	33	-17	Thailand	1130	1.0	...	19	12
United Arab Emirates	1258	1.2	...	14	-2	United Arab Emirates	997	0.9	...	11	23
Norway	1246	1.1	...	-2	-4	Norway	796	0.7	...	7	9
Above 15	66819	61.7	-	-	-	Above 15	63051	55.1	-	-	-
Korea, Republic of											
World	94063	100.0	12	19	9	World	99970	100.0	9	19	5
United States	14825	15.8	5	15	14	United States	26345	26.4	8	19	3
China	14086	15.0	15	41	3	European Union (27)	17713	17.7	9	12	-1
European Union (27)	10426	11.1	8	28	7	China	11992	12.0	11	23	13
Japan	9936	10.6	7	27	-8	Japan	8864	8.9	3	20	-1
Saudi Arabia, Kingdom of	4859	5.2	39	-11	124	Hong Kong, China	4444	4.4	10	28	-4
Above 5	54132	57.5	-	-	-	Above 5	69358	69.4	-	-	-
Hong Kong, China	3866	4.1	5	33	-7	Singapore	3853	3.9	7	29	5
Singapore	3690	3.9	18	16	7	Viet Nam	2649	2.6	23	33	26
Philippines	2698	2.9	39	-4	232	United Arab Emirates	2360	2.4	30	34	35
Viet Nam	2180	2.3	34	13	42	Australia	2267	2.3	8	44	-5
Brazil	1981	2.1	48	61	201	Indonesia	1816	1.8	18	28	19
Russian Federation	1793	1.9	25	73	34	Chinese Taipei	1740	1.7	14	36	29
Indonesia	1773	1.9	25	38	90	Thailand	1559	1.6	8	34	31
Chinese Taipei	1633	1.7	2	55	-16	Canada	1546	1.5	3	21	-1
India	1579	1.7	21	26	-4	Saudi Arabia, Kingdom of	1256	1.3	25	6	77
Canada	1355	1.4	21	32	76	Philippines	1226	1.2	6	108	-5
Above 15	76680	81.5	-	-	-	Above 15	89630	89.7	-	-	-

Table I.15 (continued)

Trade in commercial services of selected economies by origin and destination, 2011

(Million dollars and percentage)

	Exports					Imports					
	Value	Share	Annual percentage change			Value	Share	Annual percentage change			
	2011	2011	2005-2011	2010	2011	2011	2011	2005-2011	2010	2011	
Canada											
World	78217	100.0	6	13	9	World	104359	100.0	8	18	10
United States	42320	54.1	5	12	7	United States	60753	58.2	8	17	10
European Union (27)	14267	18.2	...	9	14	European Union (27)	16590	15.9	...	11	6
Above 2	56588	72.3	-	-	-	Above 2	77343	74.1	-	-	-
Hong Kong, China d											
World	118050	100.0	11	23	14	World	56274	100.0	9	17	10
China	29258	24.8	...	33	23	China	14347	25.5	...	16	6
United States	14578	12.3	...	21	0	United States	8249	14.7	...	15	8
Japan	4795	4.1	...	16	-2	Japan	4154	7.4	...	21	0
Chinese Taipei	4524	3.8	...	22	12	Chinese Taipei	2543	4.5	...	22	15
Above 4	53156	45.0	-	-	-	Above 4	29293	52.1	-	-	-
Russian Federation e											
World	54532	100.0	14	6	22	World	87307	100.0	15	19	22
European Union (27)	20654	37.9	13	5	23	European Union (27)	40189	46.0	16	16	29
United States	4318	7.9	12	2	13	Turkey	5540	6.3	8	13	14
Ukraine	2617	4.8	15	1	24	United States	4789	5.5	17	4	23
Switzerland	2374	4.4	14	16	30	Ukraine	3409	3.9	9	29	2
Turkey	2053	3.8	14	2	22	Switzerland	2589	3.0	18	16	18
Above 5	32015	58.7	-	-	-	Above 5	56515	64.7	-	-	-
Kazakhstan	1711	3.1	16	9	15	China	1958	2.2	13	38	42
China	1392	2.6	14	20	31	Thailand	1890	2.2	...	105	89
Uzbekistan	1290	2.4	34	-9	35	Egypt	1535	1.8	8	47	-49
British Virgin Islands	1088	2.0	14	13	-10	United Arab Emirates	1293	1.5	20	31	50
Tajikistan	762	1.4	29	2	19	Panama	1197	1.4	...	3	12
Belarus	671	1.2	15	19	10	Belarus	1176	1.3	19	34	15
Azerbaijan	562	1.0	18	22	11	Kazakhstan	844	1.0	8	-1	10
Panama	529	1.0	25	6	13	Israel	774	0.9	12	7	22
United Arab Emirates	499	0.9	34	-30	75	British Virgin Islands	670	0.8	27	70	4
Japan	491	0.9	-1	4	14	Korea, Republic of	666	0.8	17	10	0
Above 15	41011	75.2	-	-	-	Above 15	68518	78.5	-	-	-
Australia											
World	50912	100.0	9	15	10	World	59370	100.0	12	22	18
European Union (27)	8439	16.6	6	14	10	European Union (27)	13460	22.7	11	28	17
China	5800	11.4	17	28	12	United States	10756	18.1	14	16	25
United States	5167	10.1	6	10	17	Singapore	4050	6.8	7	19	27
New Zealand	3431	6.7	7	19	15	New Zealand	2991	5.0	11	11	22
Singapore	3212	6.3	9	4	37	Thailand	2320	3.9	22	3	30
Above 5	26048	51.2	-	-	-	Above 5	33577	56.6	-	-	-
India	2211	4.3	15	0	-19	Indonesia	2255	3.8	23	49	37
Japan	1975	3.9	-3	20	5	Japan	2148	3.6	5	23	8
Korea, Republic of	1799	3.5	10	25	5	Hong Kong, China	2027	3.4	9	24	15
Hong Kong, China	1764	3.5	6	18	16	China	1822	3.1	12	34	21
Malaysia	1685	3.3	10	19	14	Malaysia	1342	2.3	...	37	30
Indonesia	1258	2.5	13	23	18	Fiji	1253	2.1	14	42	19
Thailand	982	1.9	13	11	11	Switzerland	1203	2.0	6	49	-18
Viet Nam	926	1.8	31	31	12	Canada	819	1.4	9	14	14
Canada	841	1.7	13	17	23	Viet Nam	790	1.3	18	36	23
Switzerland	792	1.6	15	24	6	India	754	1.3	21	16	26
Above 15	40282	79.1	-	-	-	Above 15	47989	80.8	-	-	-

a ASEAN countries accounted for 8 per cent of total commercial services exports and 10 per cent of imports.

b Does not include merchanting. The following transactions are not allocated geographically: travel exports and imports; financial services exports related to foreign exchange trading; imports of freight transportation services and, insurance on goods imports. Overall, they represent 19 per cent of commercial services exports, and 25 per cent of imports.

c In 2011, ASEAN countries accounted for 9 per cent of total commercial services exports and 5 per cent of imports.

d Financial intermediation services indirectly measured (FISIM) are not allocated geographically. In 2011, they represented 1 per cent of exports, and 1 per cent of imports.

e In 2011 trade in commercial services not allocated geographically accounted for 11 per cent of exports and 15 per cent of imports.

Note: For more information on asymmetries, see the Metadata.



5. Regional trade agreements

Table I.16

Merchandise trade of NAFTA countries by major product group and by origin/destination, 2012

(Billion dollars and percentage)

Destination	World					NAFTA					Other origin/destination				
	Value		Share	Annual percentage change		Value		Share	Annual percentage change		Value		Share	Annual percentage change	
	2012	2005	2012	2011	2012	2012	2005	2012	2011	2012	2012	2005	2012	2011	2012
Exports															
Canada															
Agricultural products	63	11.4	13.8	15	4	32	8.9	9.4	12	5	31	25.5	27.4	19	4
Fuels and mining products	149	25.7	32.7	27	-4	123	27.0	35.9	24	-2	26	18.6	23.0	41	-10
Manufactures	211	57.2	46.3	10	3	172	58.6	50.0	10	5	39	49.6	34.9	9	-2
Total exports	455	100.0	100.0	17	1	343	100.0	100.0	15	2	112	100.0	100.0	23	-3
Mexico															
Agricultural products	23	5.9	6.2	22	0	17	5.5	5.8	20	-3	5	8.1	7.6	31	8
Fuels and mining products	66	16.7	17.8	39	-5	47	15.2	15.8	35	-12	19	27.4	26.1	55	20
Manufactures	269	77.0	72.7	11	9	224	78.8	75.1	9	9	45	64.2	62.7	24	9
Total exports	371	100.0	100.0	17	6	299	100.0	100.0	14	5	72	100.0	100.0	31	12
United States															
Agricultural products	172	9.2	11.1	18	2	48	7.8	9.4	17	4	124	10.0	12.0	18	1
Fuels and mining products	187	5.6	12.1	44	1	58	6.7	11.4	47	-1	129	5.0	12.4	43	2
Manufactures	1102	81.0	71.3	11	5	386	82.8	76.0	12	7	716	80.0	69.0	10	4
Total exports	1546	100.0	100.0	16	4	508	100.0	100.0	16	6	1037	100.0	100.0	16	4
NAFTA															
Agricultural products	258	9.3	10.9	18	2	98	7.7	8.5	16	3	160	11.3	13.1	19	2
Fuels and mining products	402	12.1	17.0	36	-2	229	16.2	19.9	32	-4	173	7.1	14.2	44	1
Manufactures	1582	74.6	66.7	11	6	783	73.0	68.0	11	7	800	76.8	65.5	11	4
Total exports	2371	100.0	100.0	16	4	1151	100.0	100.0	15	4	1221	100.0	100.0	17	3
Imports															
Canada															
Agricultural products	39	6.8	8.2	14	4	25	7.0	9.1	12	7	14	6.6	7.0	18	-2
Fuels and mining products	67	12.0	14.0	34	-6	27	7.3	10.1	38	-2	39	19.4	19.1	31	-8
Manufactures	350	78.9	73.6	11	5	209	83.5	77.3	11	5	141	71.5	68.7	12	4
Total imports	475	100.0	100.0	15	2	270	100.0	100.0	13	4	205	100.0	100.0	18	0
Mexico															
Agricultural products	28	7.4	7.3	24	-8	22	10.2	10.9	24	-8	6	3.8	3.2	27	-7
Fuels and mining products	44	8.0	11.6	42	-6	34	9.6	17.2	53	-3	10	5.8	5.4	17	-15
Manufactures	297	83.5	78.2	12	8	139	79.9	69.2	12	8	159	88.2	88.2	12	7
Total imports	380	100.0	100.0	16	5	201	100.0	100.0	20	6	180	100.0	100.0	13	5
United States															
Agricultural products	142	5.5	6.1	18	3	49	7.7	8.0	13	4	93	4.7	5.4	20	3
Fuels and mining products	486	19.4	20.8	28	-7	169	23.3	27.9	27	-3	317	18.0	18.3	29	-9
Manufactures	1618	71.5	69.3	11	6	362	63.9	59.5	9	8	1256	74.3	72.7	12	6
Total imports	2336	100.0	100.0	15	3	608	100.0	100.0	14	4	1727	100.0	100.0	15	3
NAFTA															
Agricultural products	209	5.9	6.5	18	2	95	7.9	8.8	15	2	113	4.8	5.4	20	2
Fuels and mining products	597	17.2	18.7	30	-7	231	17.0	21.4	32	-3	366	17.3	17.3	29	-9
Manufactures	2265	73.8	71.0	11	6	709	71.4	65.8	10	7	1555	75.0	73.6	12	6
Total imports	3191	100.0	100.0	15	3	1079	100.0	100.0	15	4	2112	100.0	100.0	15	3

Table I.17

Merchandise trade of MERCOSUR countries by major product group and by origin/destination, 2012

(Billion dollars and percentage)

Destination	World					MERCOSUR					Other origin/destination				
	Value	Share		Annual percentage change		Value	Share		Annual percentage change		Value	Share		Annual percentage change	
		2012	2005	2012	2011		2012	2012	2005	2012		2011	2012	2012	2005	2012	2011	2012
Exports															
Argentina															
Agricultural products	43	47.5	53.3	31	-5	5	23.4	23.5	34	-5	38	53.2	63.0	30	-5
Fuels and mining products	8	19.5	10.2	-1	0	2	18.1	10.9	23	-11	6	19.8	9.9	-4	0
Manufactures	25	30.4	31.2	20	-4	13	58.5	65.6	16	-3	12	23.8	20.0	25	-6
Total exports	81	100.0	100.0	23	-4	20	100.0	100.0	21	-4	61	100.0	100.0	24	-3
Brazil															
Agricultural products	86	29.6	35.6	26	0	1	5.7	6.2	19	-6	85	32.2	38.7	26	0
Fuels and mining products	66	16.0	27.0	38	-16	3	7.7	12.1	59	-30	63	16.9	28.6	17	0
Manufactures	82	52.1	33.8	19	-3	19	86.5	81.6	19	-17	63	48.3	28.8	19	3
Total exports	243	100.0	100.0	27	-5	23	100.0	100.0	24	-18	220	100.0	100.0	27	-4
Paraguay															
Agricultural products	4	84.6	58.5	20	-12	1	84.1	25.8	11	62	3	85.2	89.7	22	-21
Fuels and mining products	2	1.4	32.1	17	-1	2	2.1	63.6	16	-2	0	0.5	1.9	306	0
Manufactures	1	13.8	8.8	22	8	0	13.8	10.4	29	-5	0	13.8	7.2	10	34
Total exports	7	100.0	100.0	19	-6	4	100.0	100.0	16	9	4	100.0	100.0	22	-17
Uruguay															
Agricultural products	6	63.4	73.8	18	13	1	34.8	43.5	6	4	5	71.9	84.8	21	15
Fuels and mining products	0	5.3	1.4	-62	45	0	4.1	3.6	-66	26	0	5.6	0.6	33	0
Manufactures	2	29.6	22.9	27	-2	1	61.2	52.9	32	-9	1	20.2	11.9	19	14
Total exports	9	100.0	100.0	18	11	2	100.0	100.0	12	-3	6	100.0	100.0	20	16
MERCOSUR															
Agricultural products	140	35.3	41.3	27	-1	8	16.6	16.5	25	1	132	38.0	45.5	27	-1
Fuels and mining products	76	16.5	22.5	32	-14	7	11.1	14.9	32	-17	69	17.3	23.7	15	0
Manufactures	110	45.9	32.3	20	-3	33	72.3	68.4	19	-11	77	42.0	26.3	20	1
Total exports	340	100.0	100.0	26	-5	49	100.0	100.0	22	-11	291	100.0	100.0	26	-3
Imports															
Argentina															
Agricultural products	2	4.3	3.6	21	-4	1	5.5	4.6	17	-10	2	3.6	3.2	23	0
Fuels and mining products	11	8.4	15.8	89	-10	2	10.1	9.3	38	-39	9	7.3	18.3	113	0
Manufactures	55	86.3	79.6	23	-8	16	84.4	86.1	21	-16	38	87.7	77.1	25	-4
Total imports	69	100.0	100.0	31	-7	19	100.0	100.0	23	-19	50	100.0	100.0	35	-2
Brazil															
Agricultural products	14	5.9	5.9	25	-4	6	28.4	29.3	22	-2	8	3.5	3.7	26	-5
Fuels and mining products	49	22.2	20.9	36	-6	2	16.2	8.9	18	-13	47	22.8	22.1	29	0
Manufactures	171	71.9	73.1	20	0	12	55.3	61.6	10	-5	158	73.7	74.2	21	0
Total imports	233	100.0	100.0	24	-2	20	100.0	100.0	14	-4	213	100.0	100.0	25	-1
Paraguay															
Agricultural products	1	9.4	8.6	24	0	1	15.5	15.1	18	2	0	4.4	4.0	40	-6
Fuels and mining products	2	15.5	16.6	37	11	1	20.7	23.8	27	2	1	11.1	11.6	105	0
Manufactures	9	75.1	74.4	21	-11	3	63.7	60.8	26	-14	6	84.5	84.1	18	-9
Total imports	12	100.0	100.0	23	-7	5	100.0	100.0	25	-8	7	100.0	100.0	22	-5
Uruguay															
Agricultural products	1	11.2	11.3	37	-7	1	18.0	22.7	45	-7	0	6.3	5.5	23	-9
Fuels and mining products	3	25.9	27.6	29	39	1	10.5	17.4	230	-1	3	37.0	32.9	60	0
Manufactures	7	62.9	61.0	21	1	2	71.6	59.9	13	-7	5	56.7	61.5	26	6
Total imports	12	100.0	100.0	24	8	4	100.0	100.0	34	-6	8	100.0	100.0	19	17
MERCOSUR															
Agricultural products	18	5.8	5.7	25	-4	8	14.8	17.5	23	-3	10	3.6	3.6	26	-4
Fuels and mining products	65	18.6	20.0	43	-5	5	13.0	11.2	37	-20	59	20.0	21.5	39	0
Manufactures	241	75.4	74.1	21	-2	34	72.2	71.1	17	-11	207	76.1	74.6	22	-1
Total imports	325	100.0	100.0	25	-3	48	100.0	100.0	20	-11	277	100.0	100.0	26	-1

Table I.18

Merchandise trade of Andean Community countries by major product group and by origin/destination, 2012

(Billion dollars and percentage)

Destination	World					Andean Community					Other origin/destination				
	Value	Share		Annual percentage change		Value	Share		Annual percentage change		Value	Share		Annual percentage change	
		2012	2005	2012	2011		2012	2012	2005	2012		2011	2012	2012	2005	2012	2011	2012
Exports															
Bolivia, Plurinational State of															
Agricultural products	2	22.0	13.6	6	37	1	79.9	73.4	2	102	1	14.8	6.4	9	-5
Fuels and mining products	8	64.2	72.5	37	20	0	10.4	23.6	48	6	8	70.9	78.3	37	21
Manufactures	1	10.9	4.9	-21	67	0	9.4	3.1	-7	21	1	11.1	5.1	-22	72
Total exports	11	100.0	100.0	30	33	1	100.0	100.0	15	64	10	100.0	100.0	32	30
Colombia															
Agricultural products	7	21.7	11.0	22	-5	0	9.3	10.2	23	10	6	23.1	11.1	22	-6
Fuels and mining products	40	40.6	66.7	61	9	1	25.4	14.6	-9	11	40	42.2	70.1	63	9
Manufactures	10	34.7	17.0	13	4	3	65.3	73.0	16	5	8	31.4	13.3	11	3
Total exports	60	100.0	100.0	44	5	4	100.0	100.0	12	9	57	100.0	100.0	47	5
Ecuador															
Agricultural products	8	31.8	31.9	26	2	0	14.3	15.6	48	4	7	34.5	34.4	25	2
Fuels and mining products	14	58.6	58.5	33	7	2	56.7	56.0	33	17	12	58.8	58.9	34	6
Manufactures	2	7.1	7.9	1	12	1	29.0	28.3	16	4	1	3.8	4.9	-11	21
Total exports	24	100.0	100.0	28	7	3	100.0	100.0	29	11	21	100.0	100.0	27	6
Peru															
Agricultural products	8	18.2	16.8	33	-3	1	16.5	21.5	39	11	7	18.3	16.5	32	-4
Fuels and mining products	23	48.6	50.6	29	-2	1	37.2	21.2	-1	-21	23	49.1	52.3	30	-1
Manufactures	5	14.1	11.5	28	6	1	46.4	56.1	22	9	4	12.5	9.0	30	5
Total exports	46	100.0	100.0	30	-1	2	100.0	100.0	18	2	43	100.0	100.0	31	-2
Andean Community															
Agricultural products	23	22.5	16.6	26	0	2	16.8	21.6	26	32	21	23.1	16.2	26	-3
Fuels and mining products	85	48.1	60.6	44	7	3	35.8	29.4	16	6	82	49.3	63.0	45	7
Manufactures	18	21.0	12.7	14	7	5	47.4	47.9	17	6	13	18.5	9.9	13	7
Total exports	141	100.0	100.0	35	5	10	100.0	100.0	18	12	130	100.0	100.0	37	4
Imports															
Bolivia, Plurinational State of															
Agricultural products	0	11.6	8.1	46	-3	0	15.8	13.5	100	-21	1	11.2	7.5	38	2
Fuels and mining products	1	11.1	16.4	54	20	0	4.5	6.2	4	34	1	11.8	17.4	56	20
Manufactures	6	76.2	74.9	33	6	1	79.3	79.6	25	13	6	75.9	74.4	34	5
Total imports	8	100.0	100.0	37	8	1	100.0	100.0	32	9	8	100.0	100.0	38	8
Colombia															
Agricultural products	6	10.4	10.8	27	12	1	29.8	24.9	13	16	6	9.0	9.9	30	11
Fuels and mining products	7	5.2	11.2	66	37	0	12.9	7.7	26	-28	6	4.7	11.4	70	43
Manufactures	45	83.2	76.1	33	3	2	57.2	67.4	30	-3	43	85.1	76.6	33	4
Total imports	59	100.0	100.0	34	8	4	100.0	100.0	25	-1	56	100.0	100.0	35	9
Ecuador															
Agricultural products	2	8.7	8.7	23	-7	1	9.6	18.1	26	5	2	8.6	7.3	22	-11
Fuels and mining products	6	12.3	23.6	38	4	0	24.8	8.7	-21	-38	6	9.8	25.8	48	7
Manufactures	17	72.3	67.4	15	5	2	65.5	73.2	15	5	15	73.7	66.5	16	5
Total imports	25	100.0	100.0	18	4	3	100.0	100.0	10	-1	22	100.0	100.0	19	4
Peru															
Agricultural products	5	13.2	11.3	24	8	1	12.9	19.0	9	59	4	13.3	10.5	27	1
Fuels and mining products	7	20.7	15.3	37	3	2	57.9	51.0	27	8	4	14.5	11.5	43	0
Manufactures	31	66.0	72.3	23	14	1	29.1	28.3	9	2	30	72.2	77.1	24	15
Total imports	43	100.0	100.0	26	13	4	100.0	100.0	18	15	38	100.0	100.0	27	13
Andean Community															
Agricultural products	14	10.8	10.4	26	6	2	16.6	20.1	19	21	12	10.1	9.5	28	4
Fuels and mining products	20	11.3	15.1	45	13	3	32.1	23.1	15	-4	18	8.7	14.4	53	17
Manufactures	99	75.8	73.2	27	7	7	51.3	56.1	20	2	92	78.9	74.8	27	7
Total imports	135	100.0	100.0	28	9	12	100.0	100.0	18	5	123	100.0	100.0	29	9

Table I.19

Merchandise trade of ASEAN countries by major product group and by origin/destination, 2012

(Billion dollars and percentage)

Destination	World					ASEAN					Other origin/destination				
	Value	Share		Annual percentage change		Value	Share		Annual percentage change		Value	Share		Annual percentage change	
		2012	2005	2012	2011		2012	2012	2005	2012		2011	2012	2012	2005	2012	2011	2012
Exports															
Indonesia															
Agricultural products	45	16.7	23.7	32	-6	7	12.6	17.8	23	-4	37	17.6	25.4	34	-6
Fuels and mining products	75	36.1	39.6	34	-11	17	24.5	41.2	39	-1	58	38.8	39.2	33	-13
Manufactures	67	46.9	35.6	15	-1	17	62.1	40.1	9	5	50	43.5	34.3	17	-2
Total exports	188	100.0	100.0	27	-6	41	100.0	100.0	24	0	147	100.0	100.0	28	-8
Malaysia															
Agricultural products	34	9.5	14.9	36	-13	7	6.9	11.5	34	2	27	10.4	16.2	36	-16
Fuels and mining products	52	14.6	22.7	30	12	15	19.5	25.2	18	26	36	12.9	21.7	36	7
Manufactures	140	74.9	61.6	6	-1	38	72.1	62.5	7	3	102	75.9	61.2	6	-3
Total exports	227	100.0	100.0	15	0	61	100.0	100.0	12	8	166	100.0	100.0	16	-3
Philippines															
Agricultural products	5	6.6	9.7	31	-6	1	5.5	7.9	39	2	4	6.8	10.2	30	-8
Fuels and mining products	4	4.1	7.5	28	-5	1	6.5	7.8	41	-40	3	3.6	7.4	22	11
Manufactures	43	89.0	81.7	-12	10	8	87.9	84.3	-35	25	34	89.3	81.1	-5	7
Total exports	52	100.0	100.0	-6	8	10	100.0	100.0	-25	14	42	100.0	100.0	-1	6
Singapore															
Agricultural products	10	1.9	2.4	30	-3	4	2.5	3.3	36	0	6	1.7	2.0	25	-5
Fuels and mining products	80	13.0	19.5	42	-8	41	17.5	31.8	51	-1	38	10.9	13.7	35	-14
Manufactures	283	80.5	69.3	11	0	81	78.3	62.6	11	1	202	81.5	72.4	11	-1
Total exports	408	100.0	100.0	16	0	130	100.0	100.0	21	1	278	100.0	100.0	14	-1
Thailand															
Agricultural products	42	16.0	18.3	35	-11	9	12.6	15.1	30	-4	33	17.0	19.4	36	-12
Fuels and mining products	18	5.5	7.8	33	12	10	13.3	18.3	38	10	8	3.4	4.4	27	15
Manufactures	163	76.0	70.8	10	6	37	72.4	65.9	18	5	125	77.0	72.4	7	6
Total exports	230	100.0	100.0	15	3	57	100.0	100.0	23	5	173	100.0	100.0	13	3
ASEAN															
Agricultural products	166	9.5	13.2	33	-6	33	6.9	10.3	29	0	132	10.4	14.3	34	-7
Fuels and mining products	259	16.1	20.7	36	-2	96	20.0	29.5	37	4	163	14.8	17.6	35	-6
Manufactures	780	72.1	62.2	11	3	191	71.7	58.9	10	4	588	72.2	63.4	11	3
Total exports	1253	100.0	100.0	18	1	325	100.0	100.0	18	4	928	100.0	100.0	18	0
Imports															
Indonesia															
Agricultural products	21	8.8	10.9	43	-7	4	4.5	7.1	82	-14	17	10.8	12.4	35	-5
Fuels and mining products	49	25.7	25.5	45	4	23	38.8	42.7	40	3	26	19.5	18.8	50	4
Manufactures	119	65.4	62.3	23	13	27	56.6	50.2	18	10	92	69.7	67.1	25	14
Total imports	190	100.0	100.0	30	8	53	100.0	100.0	31	5	137	100.0	100.0	30	9
Malaysia															
Agricultural products	21	6.3	10.9	32	1	9	8.6	16.0	33	-2	13	5.5	8.9	31	4
Fuels and mining products	38	11.7	19.2	31	15	16	20.4	30.0	37	12	21	8.7	15.0	27	18
Manufactures	133	78.8	67.9	8	3	29	68.8	52.2	4	4	105	82.2	74.0	9	2
Total imports	197	100.0	100.0	14	5	55	100.0	100.0	16	6	142	100.0	100.0	13	5
Philippines															
Agricultural products	7	7.8	11.1	3	3	2	12.5	12.8	-28	-3	5	6.7	10.6	24	6
Fuels and mining products	16	15.6	24.8	22	9	3	21.5	21.4	-24	3	13	14.2	25.8	46	11
Manufactures	42	76.4	63.6	7	-1	10	65.4	65.1	4	-2	32	78.9	63.2	8	0
Total imports	65	100.0	100.0	9	3	15	100.0	100.0	-8	-1	50	100.0	100.0	16	4
Singapore															
Agricultural products	14	3.2	3.7	26	2	6	4.9	7.1	26	4	8	2.6	2.8	27	0
Fuels and mining products	130	19.2	34.2	47	3	27	16.0	33.5	59	2	103	20.4	34.3	44	3
Manufactures	227	76.1	59.7	9	3	46	78.1	57.5	-5	1	181	75.4	60.3	13	4
Total imports	380	100.0	100.0	18	4	80	100.0	100.0	5	2	300	100.0	100.0	22	4
Thailand															
Agricultural products	17	6.0	6.8	27	11	3	6.4	7.4	30	19	14	5.9	6.7	26	9
Fuels and mining products	57	21.6	23.0	34	6	13	28.4	29.8	31	9	44	20.0	21.5	35	5
Manufactures	163	69.5	65.8	17	14	26	61.2	62.1	15	7	136	71.5	66.5	17	16
Total imports	248	100.0	100.0	25	8	43	100.0	100.0	20	9	205	100.0	100.0	26	8
ASEAN															
Agricultural products	97	6.0	7.9	30	2	28	7.1	10.2	27	-2	69	5.6	7.3	31	4
Fuels and mining products	312	18.6	25.5	41	6	90	23.9	32.9	38	4	222	16.8	23.4	42	6
Manufactures	781	73.6	64.1	14	7	152	67.5	55.9	7	3	629	75.6	66.4	16	8
Total imports	1220	100.0	100.0	21	6	273	100.0	100.0	15	3	947	100.0	100.0	23	7



6. Least-developed countries

Table I.20

Ratio of exports of goods and commercial services to GDP of the least-developed countries, 2012

(Million dollars and percentage)

	Value		Ratio to GDP				
	GDP	Goods and commercial services	Goods		Commercial services		
			2005	2012	2005	2012	
LDCs	683100	32	34	28	30	3	4
Afghanistan	18034	...	...	...	...	...	...
Angola	104116	86	65	85	65	1	1
Bangladesh	111906	16	23	15	22	1	1
Benin	7295	17	24	13	19	4	5
Bhutan	1834	31	41	26	36	5	4
Burkina Faso	10396	10	25	9	21	1	3
Burundi	2356	6	6	5	5	1	1
Cambodia	12830	63	57	46	41	17	17
Central African Republic	2166	11	10	9	9	1	1
Chad	10581	59	...	58	44	1	...
Comoros	610	14	15	4	4	10	10
Congo, Dem. Rep. of	15654	35	63	33	61	1	2
Djibouti	1239	19	20	6	7	13	12
Equatorial Guinea	16807	86	92	86	91	0	0
Eritrea	2608	...	...	...	72	...	...
Ethiopia	31709	14	18	7	9	6	8
Gambia	898	30	35	17	18	13	17
Guinea	5096	30	30	29	28	1	1
Guinea-Bissau	968	16	25	16	23	1	2
Haiti	7346	13	13	11	10	2	3
Kiribati	167	14	...	5	4	9	...
Lao People's Dem. Rep.	8227	27	29	20	23	7	6
Lesotho	2525	49	48	46	46	2	2
Liberia	1545	39	65	24	42	15	24
Madagascar	9912	25	27	17	16	8	11
Malawi	5621	22	29	20	27	2	1
Mali	10656	26	26	21	22	5	4
Mauritania	4273	31	66	29	63	3	4
Mozambique	12568	31	30	27	25	5	5
Myanmar	51444	33	17	31	16	2	1
Nepal	18977	14	9	11	5	3	4
Niger	6017	17	23	14	21	2	2
Rwanda	6354	8	13	5	7	3	6
Samoa	634	30	29	3	2	27	27
Sao Tome and Principe	248	14	12	6	4	8	7
Senegal	14448	26	24	18	17	8	7
Sierra Leone	2939	16	19	11	13	5	5
Solomon Islands	867	34	63	25	48	9	15
Somalia	...	...	...	...	...	...	...
Sudan	64053	19	15	18	15	0	0
Tanzania	23874	21	31	12	21	9	10
Timor-Leste	1091	...	6	...	3	...	3
Togo	3686	37	40	30	30	7	10
Tuvalu	36	...	10	...	1	8	9
Uganda	16822	17	25	11	15	5	10
Vanuatu	786	44	44	10	9	34	36
Yemen	31725	40	31	38	27	2	3
Zambia	19204	34	47	31	45	3	2
Memorandum item:							
World	69981900	29	32	23	26	5	6

Note: Trade in goods is derived from balance of payments statistics and does not correspond to the merchandise trade statistics given elsewhere in this report. See the Metadata.

Table I.21

Merchandise exports and imports of least-developed countries, 2012

(Million dollars and percentage)

	Exports					Imports				
	Value	Annual percentage change				Value	Annual percentage change			
	2012	2005-12	2010	2011	2012	2012	2005-12	2010	2011	2012
LDCs	205937	14	27	25	1	224344	14	10	23	8
Oil Exporters a										
Angola	74000	17	24	33	10	24000	16	-26	21	19
Equatorial Guinea	15500	12	10	35	15	7500	28	0	25	15
Yemen	8600	6	34	29	-20	12000	12	1	8	20
Sudan	3368	-5	38	-15	-65	9475	5	4	-8	3
Myanmar	8900	13	30	7	-4	9201	25	9	89	2
Chad	4400	5	25	31	-4	2800	17	20	13	4
Bhutan	610	13	29	5	-10	1090	16	61	23	4
Exporters of manufactures										
Bangladesh	25113	15	27	27	3	34131	14	27	30	-6
Cambodia	8200	15	23	36	17	11000	16	16	37	18
Madagascar	1500	8	2	48	-6	3050	9	-21	15	5
Lesotho	1100	8	20	34	-6	2600	9	24	9	4
Nepal	911	1	4	7	-1	6063	15	17	12	5
Haiti	815	8	0	32	6	3170	12	48	-4	5
Samoa	76	-2	53	-6	15	346	5	34	12	0
Exporters of agriculture										
Ethiopia	3000	19	44	23	4	12656	17	12	3	42
Uganda	2357	16	3	33	9	6044	17	10	21	7
Burkina Faso	2183	25	76	48	-7	3150	14	10	17	31
Benin	1400	13	5	10	-1	2200	12	-1	7	0
Malawi	1184	13	-10	34	-17	2724	13	7	12	12
Togo	1000	6	0	22	-9	1850	8	6	13	3
Rwanda	591	25	27	56	27	2408	26	9	24	36
Somalia	540	12	7	16	4	1100	8	12	31	0
Solomon Islands	493	25	36	86	19	495	15	51	15	6
Liberia	459	20	49	65	25	1066	19	29	47	2
Afghanistan	370	-1	-4	-3	-2	5500	12	54	24	-14
Guinea-Bissau	130	5	4	82	-43	250	13	-3	32	-4
Central African Republic	210	7	17	36	11	320	9	11	3	3
Burundi	134	13	50	22	8	751	16	26	48	0
Gambia	100	43	-47	171	6	380	6	-6	21	11
Vanuatu	55	5	-14	38	-19	297	10	-3	7	-3
Comoros	19	7	38	22	-25	273	16	11	19	-1
Kiribati	6	4	-38	121	-32	109	6	9	26	18
Sao Tome and Principe	11	7	34	0	1	131	15	9	17	0
Exporters of non-fuel minerals										
Zambia	8600	25	67	25	-4	8200	18	39	35	14
Congo, Dem. Rep. of	6300	15	51	25	-5	6100	12	15	22	11
Tanzania	5500	18	36	17	16	11346	19	23	37	5
Mozambique	4100	13	40	20	14	6800	16	22	37	8
Mauritania	2641	23	52	34	-5	3170	12	29	27	28
Lao People's Dem. Rep.	2269	22	66	27	2	2467	16	41	16	3
Mali	2164	10	13	20	-10	2941	10	38	-1	-13
Guinea	1300	6	40	-3	-9	2300	16	33	50	9
Niger	1500	17	15	9	20	2900	17	13	9	7
Eritrea	480	71	9	...	20	1000	11	17	29	12
Sierra Leone	1109	32	48	2	217	1572	24	48	123	-8
Others										
Senegal	2532	7	7	18	0	6434	9	1	24	9
Djibouti	95	13	10	9	2	580	11	-17	37	14
Tuvalu	0	25	0	0	0	25	10	14	56	0
Timor-Leste	12	6	96	-28	0	380	20	1	14	12
Memorandum item:										
World b	18401000	8	22	20	0	18601000	8	21	19	1

a. Bhutan is included for its exports of electric current.

b. Includes significant re-exports or imports for re-export.

Note: Data for 2012 are largely estimated.



Table I.22

Imports of agricultural products, fuels and manufactures of the European Union (27), Asia and North America from the least-developed countries, 2012

(Million dollars and percentage)

European Union (27)				Asia ^a				North America			
	Value		Annual percentage change		Value		Annual percentage change		Value		Annual percentage change
	2012	2011	2012		2012	2011	2012		2012	2011	2012
A. Agricultural products											
Total LDCs	4845	32	-16	Total LDCs	10041	31	6	Total LDCs	773	10	-8
Ethiopia	689	42	-15	Myanmar	2634	7	5	Liberia	180	22	-8
Uganda	510	23	-15	Tanzania	730	14	19	Ethiopia	122	16	-14
Tanzania	431	26	-12	Lao People's Dem. Rep.	522	74	15	Bangladesh	89	-22	-16
Bangladesh	398	19	-11	Bangladesh	498	50	-15	Malawi	65	-17	16
Madagascar	334	4	5	Benin	487	91	17	Madagascar	61	-9	58
Malawi	325	3	2	Solomon Islands	468	29	3	Tanzania	55	56	15
Senegal	317	45	-31	Mali	443	91	65	Uganda	36	1	-15
Mozambique	307	55	-2	Ethiopia	423	-3	25	Haiti	32	43	-1
Mauritania	191	61	8	Mozambique	359	19	0	Rwanda	31	56	-3
Zambia	145	49	-14	Burkina Faso	355	47	-7	Mozambique	17	-61	21
Togo	119	44	-70	Cambodia	353	44	29	Congo, Dem. Rep. of	10	43	23
Others (37)	931	40	-25	Others (37)	2695	51	-5	Others (37)	67	62	-46
B. Fuels and mining products											
Total LDCs	18796	65	-5	Total LDCs	79879	25	7	Total LDCs	17343	16	-24
Angola	8531	80	-5	Angola	47695	19	30	Angola	11853	18	-27
Equatorial Guinea	6298	85	16	Yemen	6503	5	2	Chad	2820	54	-13
Mozambique	1283	-9	-14	Equatorial Guinea	5545	152	51	Equatorial Guinea	2068	-38	20
Mauritania	569	45	-37	Myanmar	3828	18	10	Guinea	207	10	24
Guinea	508	-3	6	Congo, Dem. Rep. of	3532	22	14	Yemen	96	209	-84
Congo, Dem. Rep. of	504	57	-4	Zambia	3079	5	0	Niger	77	...	-73
Zambia	248	395	-29	Lao People's Dem. Rep.	1635	47	3	Madagascar	75	56	37
Liberia	140	-55	101	Mauritania	1471	53	-3	Togo	47	-100	...
Others (40)	706	98	-55	Others (40)	3862	35	-74	Others (40)	100	-2	-85
C. Manufactures											
Total LDCs	17332	36	5	Total LDCs	5858	68	10	Total LDCs	11258	18	0
Bangladesh	11418	36	-1	Bangladesh	2155	59	29	Bangladesh	6057	16	0
Cambodia	2189	47	28	Myanmar	1072	165	-25	Cambodia	3386	22	2
Angola	567	152	111	Cambodia	956	36	66	Haiti	785	33	5
Niger	549	52	40	Senegal	336	109	2	Lesotho	330	24	-19
Equatorial Guinea	435	...	102	Nepal	240	0	-41	Malawi	113	72	-18
Madagascar	405	31	-5	Angola	214	...	84	Equatorial Guinea	112	-13	-13
Lesotho	283	84	-16	Lao People's Dem. Rep.	161	28	43	Nepal	97	22	3
Central African Republic	219	19	10	Bhutan	148	8	-11	Angola	95	26	-44
Dem. Rep. of the Congo	219	42	8	Ethiopia	76	113	10	Madagascar	63	-29	5
Myanmar	157	4	-19	Tanzania	71	58	17	Tanzania	49	4	208
Liberia	135	-53	4	Liberia	60	56	263	Lao People's Dem. Rep.	32	-13	-45
Ethiopia	131	105	-11	Madagascar	44	82	-9	Zambia	31	33	185
Sierra Leone	121	5	18	Yemen	42	65	-23	Congo, Dem. Rep. of	25	-16	103
Others (35)	470	4	-27	Others (35)	251	44	-9	Others (35)	82	4	-1

^a Australia, China, Hong Kong, China; India, Indonesia, Japan, Korea, Republic of; Malaysia, New Zealand, Pakistan, Philippines, Singapore, Chinese Taipei and Thailand.

Table I.23

Exports of commercial services of the least-developed countries by category, 2012

(Million dollars and percentage)

	Value		Share in commercial services				
	Commercial services	Transportation services		Travel		Other commercial services	
		2012	2005	2012	2005	2012	2005	2012
Least developed countries	25500	22.9	21.3	52.6	44.7	24.5	34.0
Afghanistan	...	...	...	...	...	...	...
Angola	732	10.2	3.6	49.9	88.3	39.9	8.1
Bangladesh	1388	23.8	19.7	14.8	6.2	61.4	74.1
Benin	332	18.3	...	57.7	...	24.0	...
Bhutan	80	...	37.0	...	59.0	...	3.9
Burkina Faso	351	2.1	...	71.2	...	26.7	...
Burundi	20	25.6	12.2	22.2	12.7	52.2	75.1
Cambodia	2140	11.9	12.9	78.9	75.5	9.1	11.6
Central African Republic	32	...	...	...	...	...	...
Chad	...	...	...	...	...	...	...
Comoros	64	12.1	5.5	61.0	65.6	27.0	29.0
Congo, Dem. Rep. of	326	12.0	35.1	3.3	3.5	84.7	61.4
Djibouti	152	79.1	76.6	7.5	12.6	13.4	10.8
Equatorial Guinea	32	...	...	...	...	...	...
Eritrea	...	...	...	...	...	...	...
Ethiopia	2598	59.0	60.9	21.3	29.2	19.7	10.0
Gambia	153	19.4	28.8	70.8	62.6	9.9	8.6
Guinea	71	34.4	6.5	...	3.0	65.6	90.5
Guinea-Bissau	17	10.6	...	34.9	...	54.5	...
Haiti	193	...	...	89.6	84.0	10.4	16.0
Kiribati	...	41.1	...	31.8	...	27.1	...
Lao People's Dem. Rep.	526	17.7	8.8	75.4	77.3	6.9	13.9
Lesotho	43	2.5	1.7	84.8	59.6	12.7	38.7
Liberia	365	13.6	36.1	82.9	63.6	3.5	0.3
Madagascar	1090	28.2	39.8	43.7	38.1	28.2	22.1
Malawi	75	46.0	35.9	45.0	44.9	8.9	19.3
Mali	378	13.8	...	58.5	...	27.6	...
Mauritania	151	...	...	...	...	...	...
Mozambique	633	28.3	34.3	41.1	36.5	30.6	29.2
Myanmar	580	50.4	29.9	28.5	48.3	21.1	21.7
Nepal	775	12.0	5.2	48.4	49.4	39.6	45.4
Niger	137	10.1	...	51.2	...	38.7	...
Rwanda	352	36.1	13.9	58.6	71.5	5.3	14.5
Samoa	171	4.2	4.4	69.7	78.5	26.1	17.0
Sao Tome and Principe	18	1.6	1.1	81.2	88.5	17.2	10.4
Senegal	1013	18.4	...	35.1	...	46.5	...
Sierra Leone	160	14.9	18.6	81.9	27.7	3.2	53.7
Solomon Islands	129	21.8	20.8	4.2	55.2	73.9	24.0
Somalia	...	...	...	...	...	...	...
Sudan	306	3.4	6.5	88.7	60.5	7.9	33.0
Tanzania	2319	18.3	21.9	67.8	62.8	13.9	15.3
Timor-Leste	28	...	2.6	...	74.0	...	23.4
Togo	367	55.0	...	14.0	...	31.0	...
Tuvalu	3	12.5	...	57.2	...	30.3	...
Uganda	1614	2.3	10.0	77.8	58.9	20.0	31.2
Vanuatu	282	19.0	11.7	63.4	80.1	17.6	8.2
Yemen	1091	16.1	18.4	63.3	71.7	20.6	9.9
Zambia	375	41.4	45.5	47.5	39.0	11.1	15.5
Memorandum item:							
World	4258300	23	21	28	25	50	54

Note: The improvement of the quality of data in recent years may have resulted in changes relating to the breakdown of exports of commercial services by category of services. See the Metadata.

7. Foreign affiliates statistics

Table I.24

Sales by affiliates of foreign companies - resident affiliates primarily engaged in services activities (inward FATS), 2005-2010

(Billion dollars and percentage)

	Value				Annual percentage change			
	2007	2008	2009	2010	2005-2010	2008	2009	2010
Austria a	57.3	74.6	61.7	...	...	30	-17	...
Bulgaria b	...	6.2	6.6	5.3	...	...	...	...
China a	...	134.0	...	...	...	...	...	...
Croatia c	...	4.7	...	4.7	...	...	...	...
Cyprus	0.5	0.7	...	...	...	41	...	...
Czech Republic d	42.9	55.3	47.9	42.0	8	29	-13	...
Denmark c	35.9	41.5	36.3	...	...	15	-12	...
Estonia e	2.5	3.5	3.1	2.5	...	40	-12	...
Finland	19.8	21.5	18.8	17.8	...	9	-13	-5
France	...	250.0	238.9	223.3	...	...	-4	-7
Germany	...	331.7	248.3	251.6	...	...	-25	1
Hong Kong, China a, f	142.0	139.2	141.9	143.9	9	-2	2	1
Hungary	26.5	32.9	29.3	26.7	...	24	-11	-9
India a, g, h	5.4	6.0	8.7	...	...	10	45	...
Ireland c	...	56.1	60.9	61.1	...	...	9	0
Israel g	8.5	11.2	10.9	...	...	31	-3	...
Italy c, i	114.2	128.3	114.8	116.6	8	12	-11	2
Japan h, j	...	19.0	16.8	86.2	...	...	-12	...
Latvia	3.1	3.7	3.1	3.3	21	18	-15	6
Lithuania	...	4.8	3.7	3.6	...	...	-24	-3
Luxembourg c, k	...	...	8.3	10.9	...	...	...	31
Malta c	...	1.0	...	...	...	...	...	...
Netherlands	...	107.3	95.0	101.7	...	...	-11	7
Norway c	32.6	40.0	31.3	35.9	8	23	-22	14
Poland a, c	...	37.9	29.8	36.0	...	...	-21	21
Portugal l	18.8	18.2	20.0	19.2	...	-3	10	-4
Romania	...	21.9	20.3	19.5	...	...	-7	-4
Slovak Republic d	8.8	12.0	11.0	9.0	...	36	-8	...
Slovenia	2.1	2.6	2.6	2.8	18	23	1	6
Spain	...	117.7	113.8	111.7	...	...	-3	-2
Sweden c, m	65.6	63.9	52.8	59.2	5	-3	-17	12
Thailand a	...	...	...	21.4	...	...	...	...
United Kingdom n	...	376.9	368.5	315.7	...	...	...	...
United States a	897.2	874.6	751.6	728.2	...	-3	-14	-3
Memorandum item:								
European Union (27) c, o	...	...	1305.9	...	...	...	...	...
Extra-EU (27) c, k, p, q	...	...	475.4	...	...	...	...	...

Excluding wholesale and retail trade as well as repair activities. Unless otherwise specified:

- all or a large part of financial service activities are excluded;

- all or a large part of community, social and personal services activities are excluded;

- insurance activities and/or activities auxiliary to financial and insurance activities are included.

Some growth rates for 2008 may be affected by the change of reporting of data in ISIC Revision 4, as compared to ISIC Revision 3.1 previously.

a Financial service activities are included.

b Financial intermediation activities are included in 2009.

c Insurance activities and activities auxiliary to financial and insurance activities are not covered.

d Financial intermediation activities are included up to 2009.

e Insurance activities and activities auxiliary to financial and insurance activities are not covered in 2010.

f Includes other income.

g Output instead of sales.

h Fiscal year as reference period.

i Community, social and personal services activities are included.

j No estimation for non-response. Real estate activities are not covered. Financial service activities are covered starting 2010. Also includes affiliates foreign controlled by more than 30 per cent.

k Excludes real estate and administrative activities.

l Excludes information and communication services in 2008.

m Community, social and personal activities included in 2007.

n Insurance activities included in 2009.

o Excludes real estate activities.

p Refers to the sales by foreign affiliates which are established in the EU (27) and controlled by non-EU (27) entities.

q Administrative and support service activities are not included. As a comparison, for the European Union (27) aggregate as a whole the value of sales excluding administrative and support activities was 1070 billion dollars in 2009.

Note: Given the recent development of this statistical framework, comparability and coverage of data may not always be complete. See the Metadata.

Table I.25

5

Sales by foreign affiliates of resident companies - affiliates located abroad primarily engaged in services activities (outward FATS), 2005-2010

(Billion dollars and percentage)

	Value				Annual percentage change			
	2007	2008	2009	2010	2005-2010	2008	2009	2010
Australia a	...	...	23.3	...	...	...	...	...
Austria b	30.9	36.6	33.8	37.2	...	19	-8	10
Belgium b	...	...	26.5	23.3	...	...	...	-12
Canada c, d	117.1	121.6	121.0	129.3	10	4	0	7
Cyprus	3.9	4.8	2.8	3.1	...	21	-41	9
Czech Republic e	0.3	0.7	0.5	0.4	...	121	-31	-12
Finland	24.2	20.8	22.8	30.1	...	-14	10	32
France	362.2	...	401.1	431.0	...	...	...	7
Germany	482.7	523.2	488.7	505.2	...	8	-7	3
Greece f	3.9	4.7	4.1	3.0	-3	21	-11	-27
Hungary g	1.3	3.1	3.4	2.3	...	135	7	-31
Israel b, c, g	2.7	4.0	3.6	...	...	48	-8	...
Italy	159.1	161.2	189.0	179.4	...	1	17	-5
Japan h	...	53.3	49.2	41.2	...	...	-8	-16
Korea, Republic of c, g	...	...	20.9	...	...	...	...	...
Latvia f	0.2	...	0.5	0.4	...	...	...	-22
Lithuania	...	0.1	0.2	0.2	...	...	12	38
Luxembourg i	...	...	2.4	3.6	...	...	...	51
Malta j	0.3	0.4	0.2	...	...	22	-50	...
Norway g	...	35.4	30.7	29.8	...	...	-13	-3
Poland k	...	...	5.7	2.4	...	...	...	-58
Portugal g	...	66.3	22.8	17.9	...	...	-66	-21
Slovak Republic c, g	...	...	...	0.3	...	...	...	...
Slovenia	...	1.7	0.9	...	...	...	-46	...
Spain k	...	...	154.8	164.7	...	...	...	6
Sweden f	...	121.5	92.8	91.7	...	...	-24	-1
United Kingdom	...	...	562.7	800.1	...	...	...	42
United States l	895.3	865.9	1072.5	1082.7	...	-3	...	1
Memorandum item:								
Extra - EU (27) m	...	...	1567.1	1312.9	...	...	...	-16

Excluding wholesale and retail trade and repair activities.

a Refers to fiscal year 2009. Financial and insurance affiliates only.

b Classified under services according to activity of parent company.

c Financial service activities are excluded.

d Branches are excluded.

e Only the first level of indirect ownership is covered.

f Only includes affiliates directly owned.

g Part or all community, social and personal services are not covered.

h Fiscal year as reference period. No estimation for non-response. Excludes affiliates of mother companies active in finance, insurance and real estate. Also includes controlled affiliates by more than 10 per cent.

i Only transport, communication, insurance and other business activities are covered.

j Includes wholesale and retail trade and repair activities.

k Excludes financial service activities in 2009.

l Up to 2008, data only cover non-bank foreign affiliates. Secretariat estimate for 2010.

m Refers to the sales of affiliates which are established outside the EU (27) and controlled by EU (27) entities.

Note: Given the recent development of this statistical framework, comparability and coverage of data may not always be complete. See the Metadata.



Table I.26

Services supplied by United States affiliates established abroad (outward FATS) and by foreign affiliates in the United States (inward FATS) by economy of affiliate, 2010

(Million dollars and percentage)

	Supply of services abroad					Supply of services in the United States					
	Value	Share	Annual percentage change			Value	Share	Annual percentage change			
			2010	2010	2005-2010			2009	2010	2010	2010	2005-2010	2009	2010
World	1130505	100.0	7	-4	5	World	685720	100.0	4	-4	4
European Union (27)	499049	44.1	5	-9	0	European Union (27)	382183	55.7	3	-4	3
Canada	117253	10.4	8	-3	9	Japan	95969	14.0	2	-9	9
Japan	69771	6.2	5	9	3	Canada	68887	10.0	4	-2	2
Switzerland	59162	5.2	8	-13	8	Switzerland	50009	7.3	9	19	10
Australia	45150	4.0	12	-2	20	Bermuda	19328	2.8	...	-27	-10
Above 5	790385	69.9	-	-	-	Above 5	616376	89.8	-	-	-
Singapore	40069	3.5	17	-2	20	Australia	12435	1.8	19	10	-5
Mexico	34391	3.0	5	-6	14	Korea, Republic of	10018	1.4	31	-2	44
Hong Kong, China	30740	2.7	8	2	7	India	7314	1.1	24	8	3
Brazil	29887	2.6	9	13	21	Mexico	4776	0.7	7	5	44
China	28532	2.5	28	25	24	Singapore	4568	0.7	16	...	5
Bermuda	14424	1.3	14	...	-3	Hong Kong, China	3333	0.5	5	...	6
India	14238	1.3	23	34	9	Taipei, Chinese	2043	0.3	-11	-6	6
Korea, Republic of	10679	0.9	7	-8	7	Israel	1919	0.3	6	-4	5
Taipei, Chinese	9470	0.8	2	-23	10	Norway	1299	0.2	4	-25	-6
Chile	8381	0.7	...	-2	28	Brazil	1269	0.2	10	...	27
Above 15	1011196	89.2	-	-	-	Above 15	665350	97.0	-	-	-

Note: This information refers to supply of services products to foreigners by United States owned affiliates and supply of services products to United States persons by affiliates foreign owned. This differs from the FATS data presented for the United States in the tables I.24 and I.25 which refer to sales of foreign affiliates operating in the services sector. For instance the latter include sales of goods of foreign affiliates whose primary activity is classified as a service industry but not the supply of services of those whose primary activity is classified as a manufacturing industry.

II. Merchandise trade

World merchandise trade grew by 2 per cent in volume terms in 2012 against a backdrop of weak global demand and declining prices. This is significantly less than the 5 per cent increase recorded in 2011.

Key developments in 2012: a snapshot

48

Trade data

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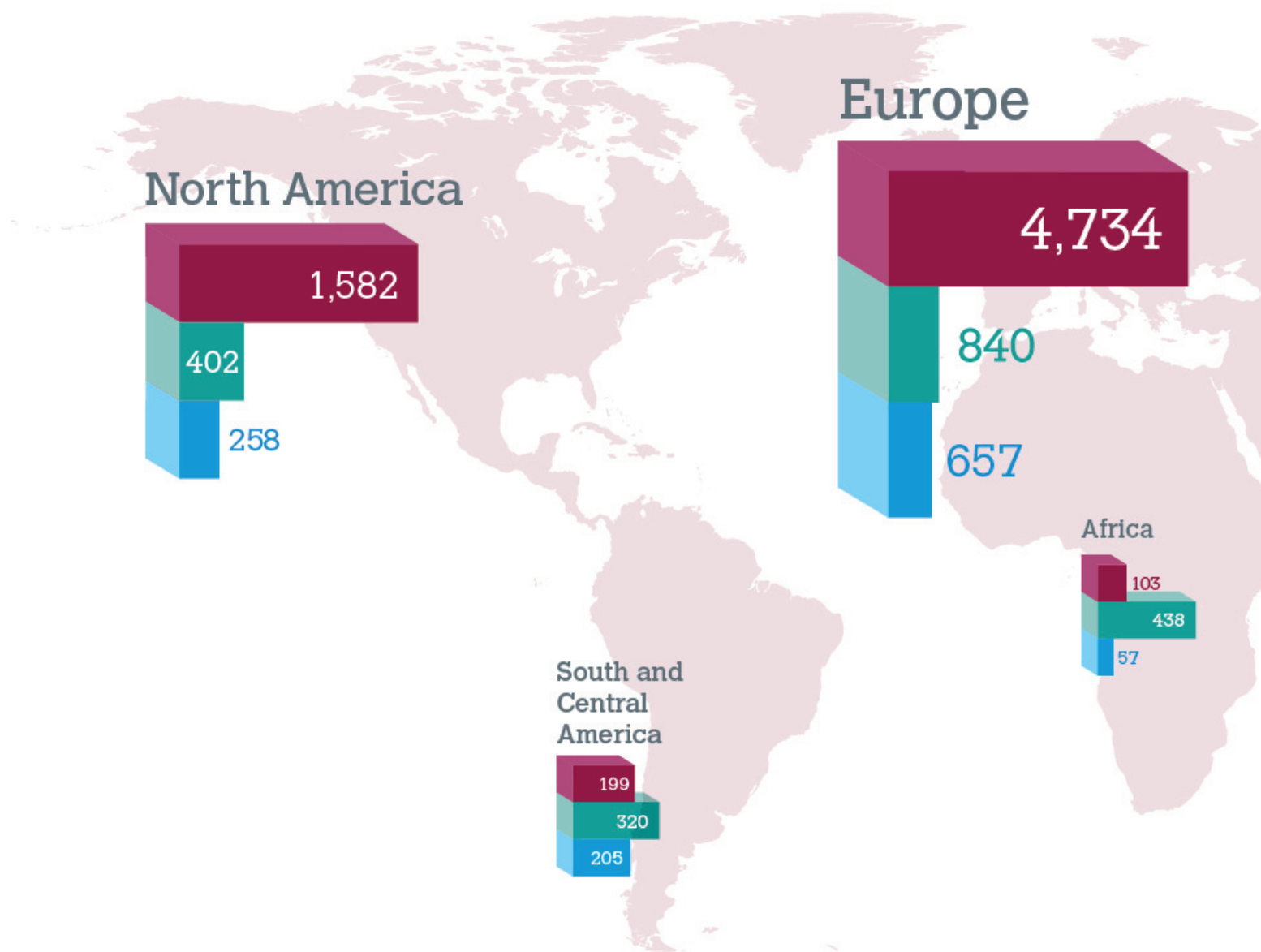


Where to find more online:

you can access and download the Excel files for the tables via www.wto.org/statistics

Asia's exports of manufactured goods rose to US\$ 4.4 trillion in 2012

Merchandise exports by region and product, 2012 (US\$ billion)



5%

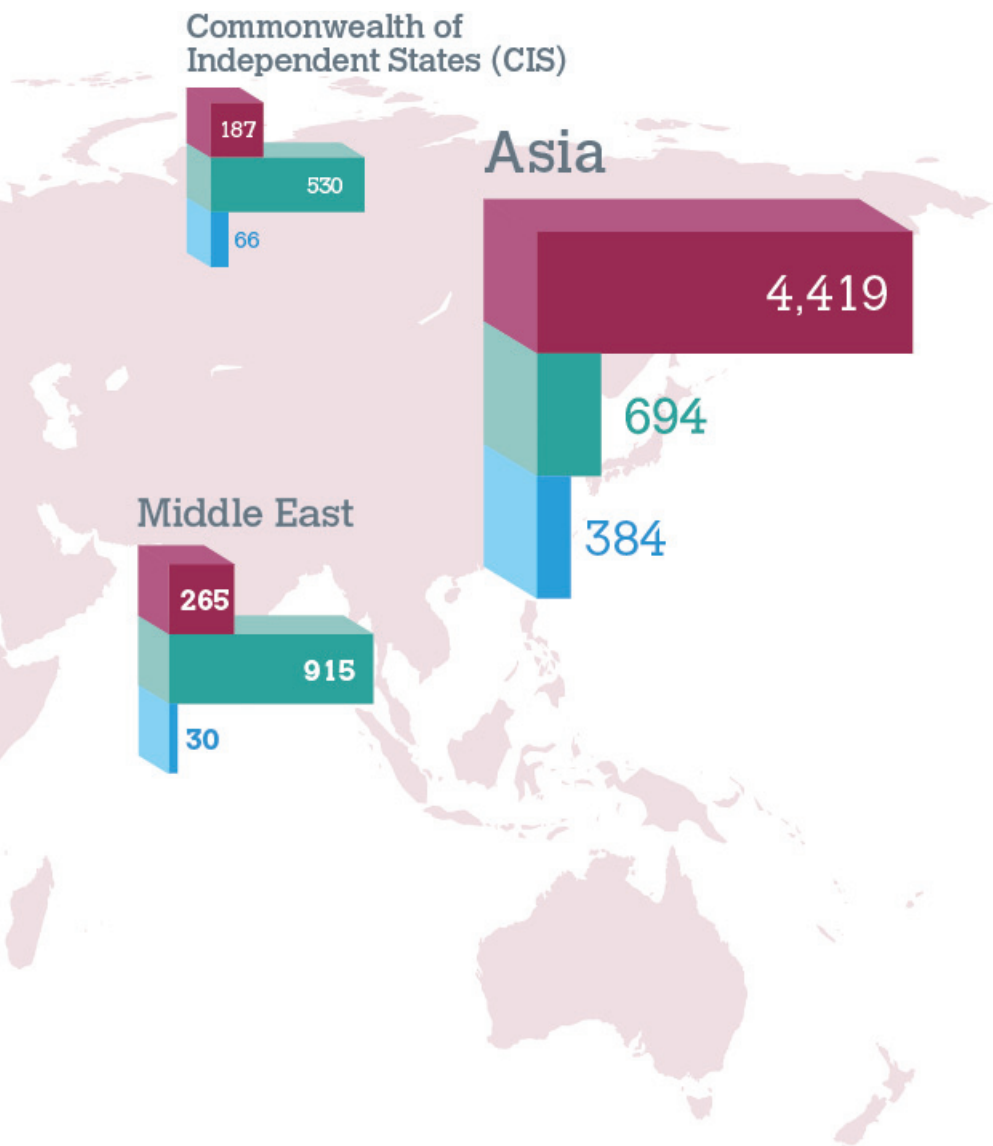
decline in Europe's exports of manufactured goods in 2012



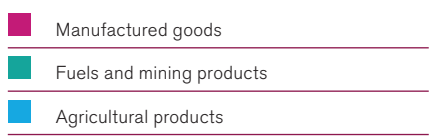
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www.wto.org/its2013: Table A10



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- The value of Asia's exports of manufactured goods expanded by 3 per cent in 2012 whereas Europe's exports declined by 2 per cent. As a result, Asia's share in world exports of manufactured goods rose to 38 per cent, compared with 41 per cent for Europe - down from 43 per cent in 2011.
- With the exception of the Commonwealth of Independent States (+15 per cent) and North America (+3 per cent), all regions registered declines in exports of agricultural products in 2012.
- Africa and the Middle East increased their exports of fuels and mining products in 2012, by 9 per cent and 6 per cent respectively.



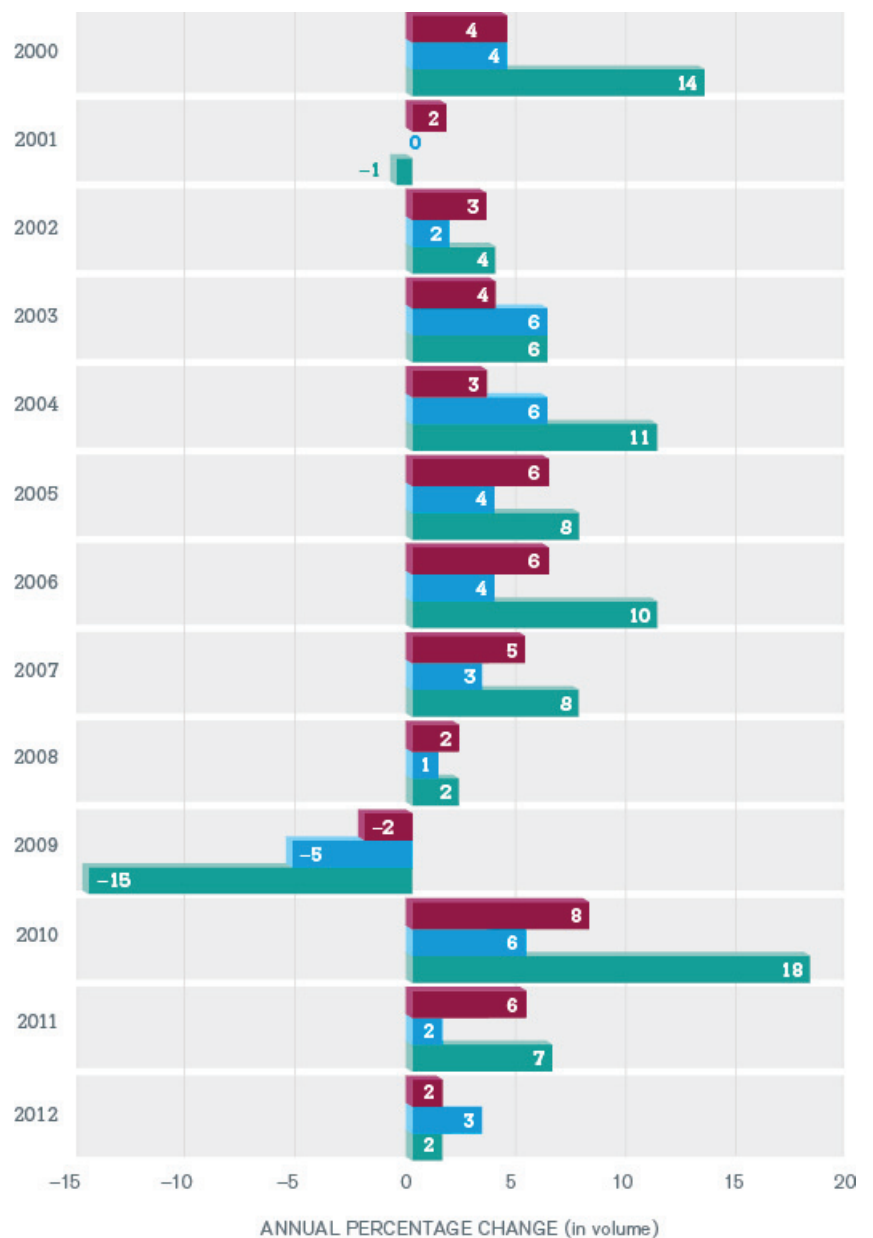
All figures are in US\$ billion

12% share of South and Central America in world exports of agricultural products in 2012

Volume of merchandise exports expanded moderately in 2012

- Growth in the volume of merchandise exports in 2012 was the lowest for the last two decades, excluding the recession-led contractions in 2001 and 2009. All major product groups recorded roughly the same growth rates.

Volume of world merchandise exports by product group, 2000–2012



3%

Increase in export volume of fuels and mining products in 2012

2%

Increase in export volume of manufactured goods in 2012



Where to find more:
www.wto.org/its2013: Table A1

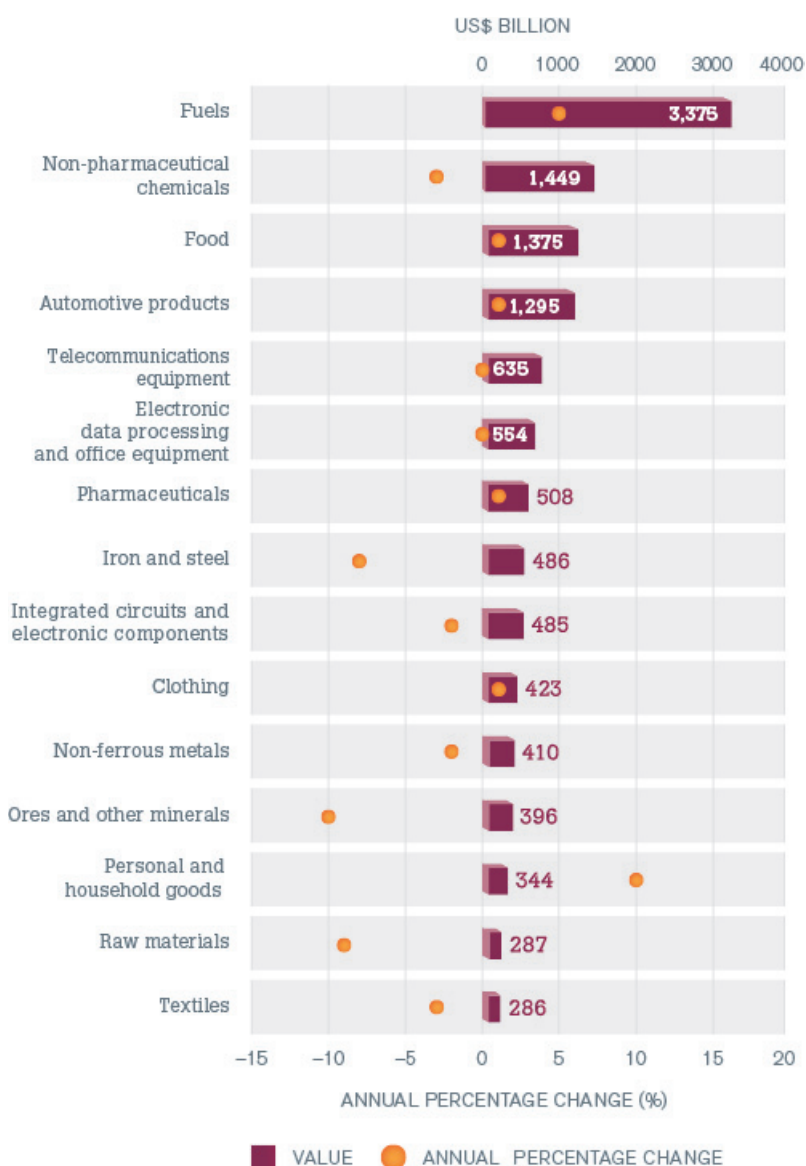


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Ores and other minerals record sharpest decline in value

- The strongest growth in the value of merchandise exports was recorded by personal and household goods (+10 per cent). Fuels had the next highest growth (+5 per cent). Exports of other product groups remained relatively stable or even went down. Sharp declines in export value were registered for ores and other minerals (-10 per cent), agricultural raw materials (-9 per cent) and iron and steel (-8 per cent).
- Fuels increased its share in world merchandise exports from 9 per cent in 2000 to almost 19 per cent in 2012. The share of machinery and transport equipment in world exports shrank from 42 per cent in 2000 to 32 per cent in 2012. This was mostly due to the steady decline in the prices of office and telecom equipment.

World merchandise exports by product group, 2012



World exports of ores and other minerals in 2012

US\$ 396 bn

9

Percentage points increase in the share of fuels in world exports between 2000 and 2012



Where to find more:
Table II.1

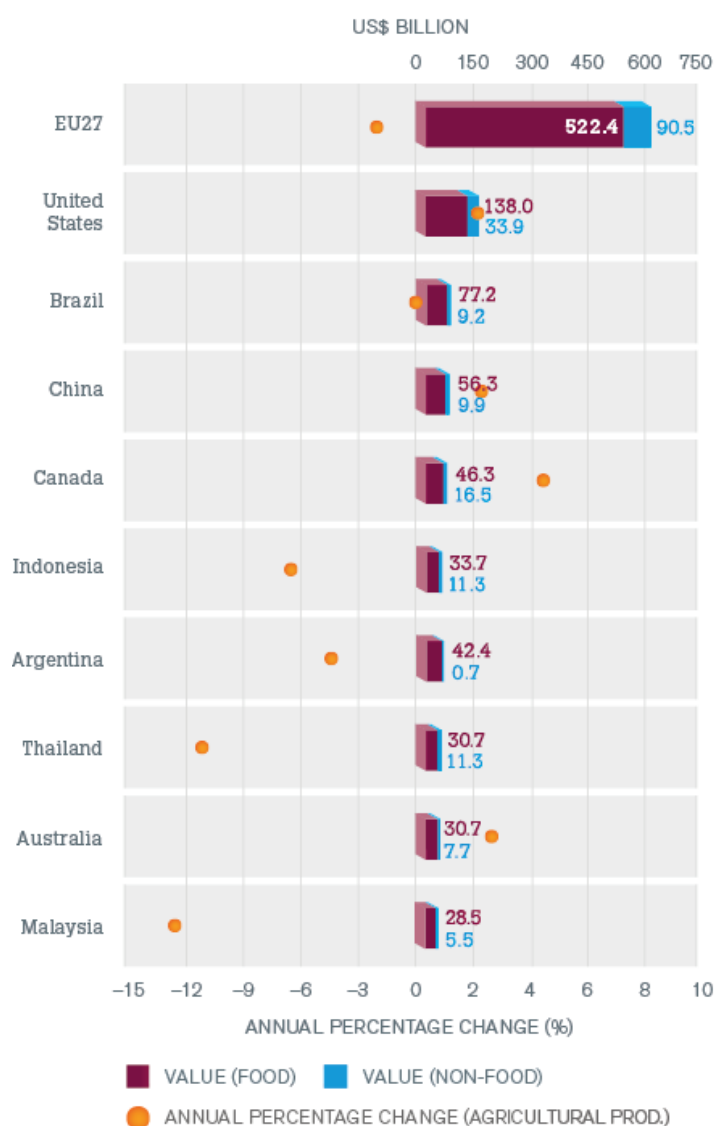


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World exports of agricultural products stagnate

- World exports of agricultural products stagnated at US\$ 1,657 billion in 2012, mainly as a result of depressed prices. Prices of food dropped by 0.4 per cent while those of agricultural raw materials increased modestly by 1.6 per cent.
- Half of the top ten exporters of agricultural products registered growth in 2012. Canada, with a 4.5 per cent increase, achieved the highest growth. Malaysia and Thailand, however, experienced declines of 12.7 per cent and 11.7 per cent respectively.
- World food exports, which accounted for 83 per cent of agricultural exports in 2012, expanded by 1.1 per cent, to US\$ 1,375 billion. The value of non-food agricultural products fell to US\$ 281 billion from US\$ 300 billion in 2011 (-6.3 per cent).

Major exporters of agricultural products, 2012



EU exports of food in 2012

US\$ 522 bn

13%

Decrease in Malaysia's exports of agricultural products in 2012



Where to find more:
Tables II.15 and II.20

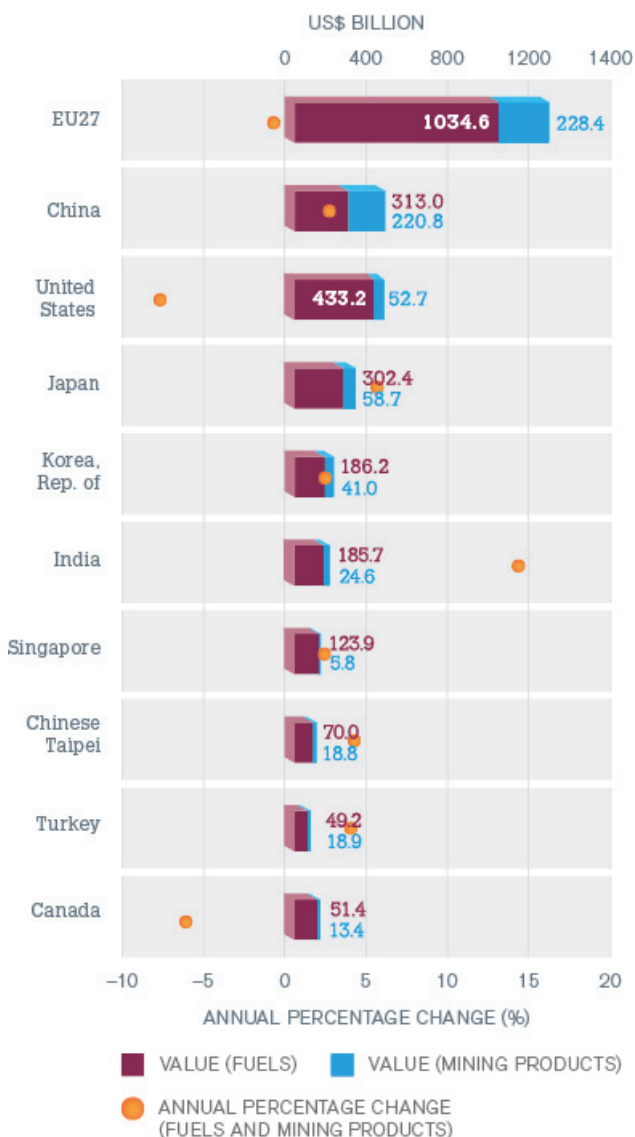


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China becomes second-largest importer of fuels and mining products

- EU imports of fuels and mining products amounted to US\$ 1,034 billion in 2012, approximately the same value as the previous year. China expanded its imports of fuels and mining products by 3.4 per cent to US\$ 533 billion, overtaking the United States as the second-largest importer. US imports of fuel fell by 7.1 per cent due to a sharp increase in domestic production of crude oil.
- Among the top importers of fuels, India increased its imports by the most (+18 per cent) in 2012, followed by China (+14 per cent).
- China's imports of non-fuel mining products fell by 8 per cent in 2012 and the European Union's imports dropped by 17 per cent. As a result, the value of China's imports (US\$ 221 billion) is very close to the European Union's (US\$ 228 billion). In 2011, the difference was much greater (US\$ 241 billion vs. US\$ 274 billion).

Major importers of fuels and mining products, 2012



China's imports of fuels and mining products in 2012

US\$ 533 bn

13%

Share of the United States in world fuel imports in 2012

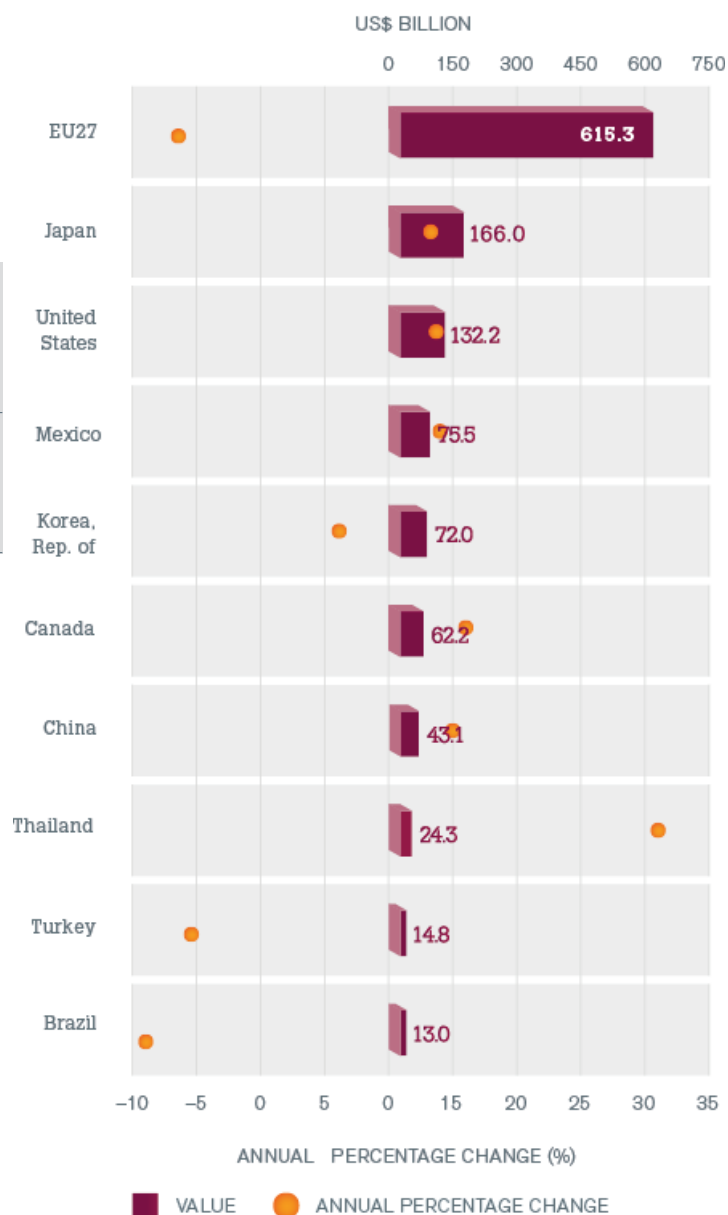
Where to find more:
Table II.27

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EU share in exports of automotive products falls below 50%

- In 2012, the share of the European Union in world exports of automotive products fell below 50 per cent (down from 51 per cent in 2011) for the first time since 2001.
- Among the top ten exporters of automotive products, the greatest declines in 2012 were recorded by Brazil (-9.5 per cent), the European Union (-7 per cent) and Turkey (-5.4 per cent). The other members of the top ten posted remarkable growth. Recovering from the 2011 flooding, Thailand recorded the highest growth (32.8 per cent). Mexico overtook the Republic of Korea as the fourth-largest exporter, returning to the position it had occupied in 2010.

Major exporters of automotive products, 2012



47%

Share of EU exports in world exports of automotive products

11%

Increase in US exports of automotive products in 2012



Where to find more:
Table II.59

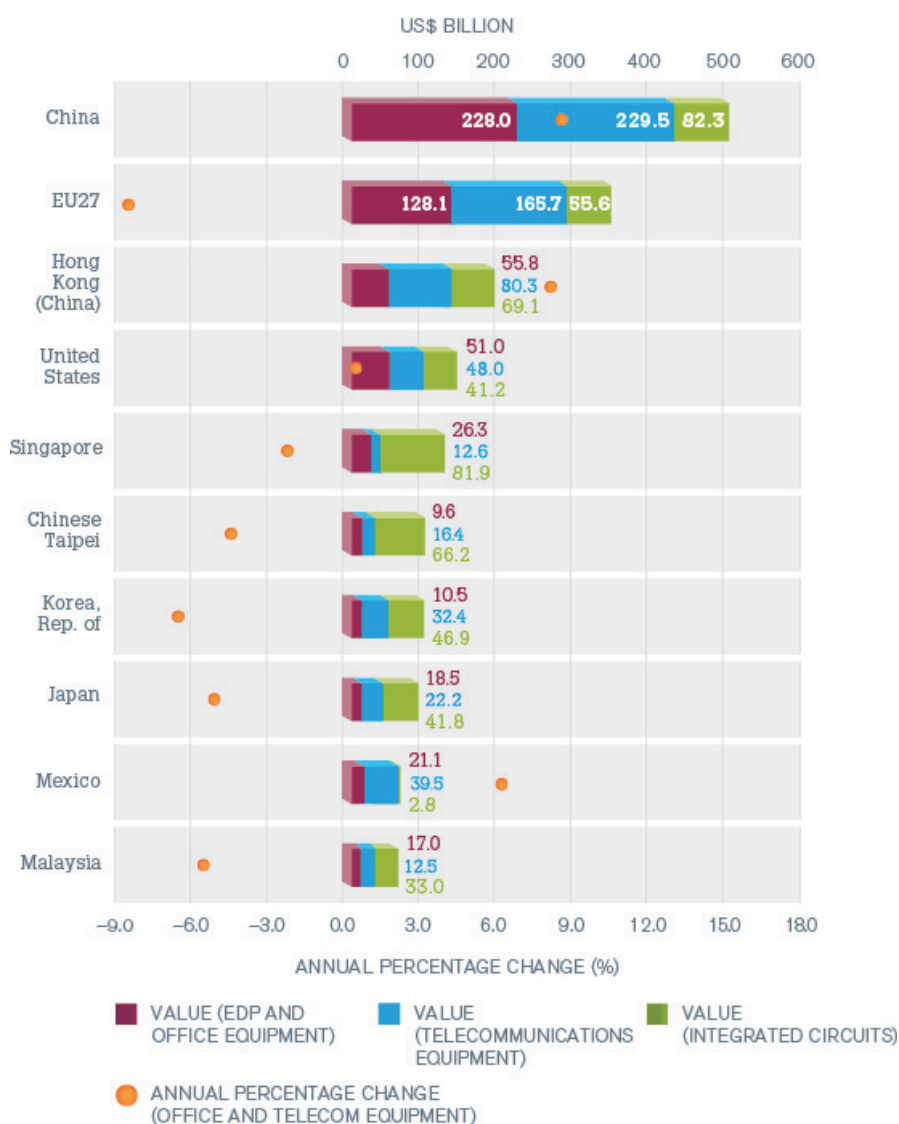


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Exports of office and telecom equipment decline for most countries

- The share of office and telecom equipment in world merchandise exports remained at 9 per cent in 2012. Seven of the ten top exporters of office and telecom equipment experienced negative growth, ranging from -0.6 per cent for the United States to -8.5 per cent for the European Union. However, notable increases in exports were registered by China (8.7 per cent), Hong Kong, China (8.2 per cent) and Mexico (6.1 per cent).
- China's share in world exports of electronic data processing (EDP) and office equipment increased to 41 per cent in 2012 from 39 per cent in 2011.
- The European Union's share in world exports of integrated circuits and electronic components fell to 11 per cent in 2012 from 14 per cent in 2011.

Major exporters of office and telecom equipment, 2012



8.7%

Increase in China's exports of office and telecom equipment in 2012

41%

Share of China in world exports of EDP and office equipment



Where to find more:
Table II.42

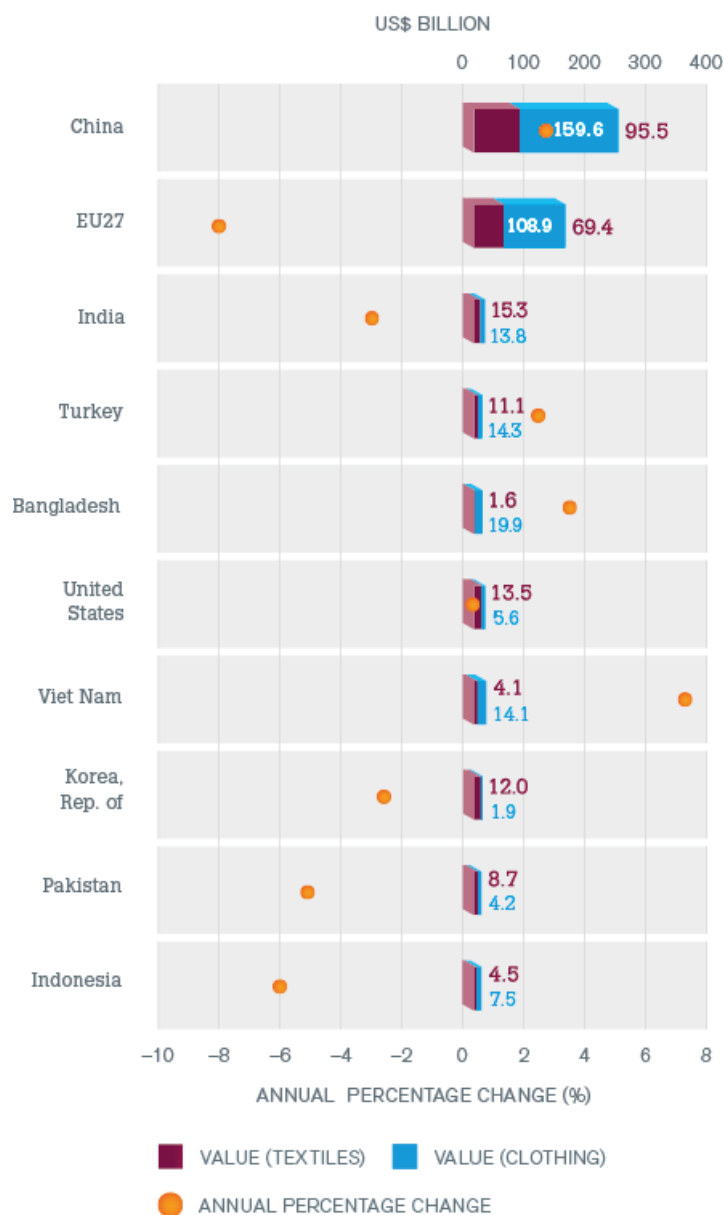


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Exports of textiles and clothing fall below 2011 value

- World exports of textiles and clothing stagnated in 2012. Half of the top ten exporters achieved export growth (between 0.2 and 7.5 per cent) but the other half recorded declines varying between -2.3 and -8.0 per cent. The highest growth in exports (7.5 per cent) was achieved by Viet Nam.
- China continues to be the leading exporter of textiles and clothing. Its share in world exports increased to 33 per cent for textiles (up from 32 per cent in 2011) and to 38 per cent for clothing (up from 37 per cent).
- The European Union and the United States remain the major markets for clothing, accounting for 38 per cent and 20 per cent respectively of world imports in 2012.

Major exporters of textiles & clothing, 2012



8%

Decrease in EU exports of textiles and clothing in 2012

US\$ 708 bn

World exports of textiles and clothing in 2012



Where to find more:
Tables II.64 and II.69



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1. Overview

Table II.1

World merchandise exports by major product group, 2012

(Billion dollars and percentage)

	Value	Share in world merchandise trade	Annual percentage change								
			1980-85	1985-90	1990-95	1995-00	2000-05	2005-12	2010	2011	2012
Agricultural products	1657	9.2	-2	9	7	-1	9	10	15	22	0
Fuels and mining products	4139	23.1	-5	3	2	10	16	13	33	35	2
Fuels	3375	18.8	-5	0	1	12	17	13	30	37	5
Manufactures	11490	64.1	2	15	9	5	9	7	19	15	0
Iron and steel	486	2.7	-2	9	8	-2	17	6	30	25	-8
Chemicals	1957	10.9	1	14	10	4	14	9	17	17	-2
Office and telecom equipment	1674	9.3	9	18	15	10	6	4	22	4	-1
Automotive products	1295	7.2	5	14	8	5	10	5	29	18	1
Textiles	286	1.6	-1	15	8	0	6	5	19	17	-3
Clothing	423	2.4	4	18	8	5	7	6	12	18	1
Agricultural products (AoA) a	1385	7.7	-	-	-	-	10	11	16	22	1
Non-agricultural goods (NAMA)	16546	92.3	-	-	-	-	10	8	22	20	0

a. See metadata (Chapter V, Section 2.1.2) for the definition of Agricultural products (AoA).

Table II.2

World merchandise exports by major product group and region, 2012

(Billion dollars and percentage)

	Agricultural products	Fuels and mining products		Manufactures						
		Total	Fuels	Total	Iron and steel	Chemicals	Office and telecom equipment	Automotive products	Textiles	Clothing
World	1657	4139	3375	11490	486	1957	1674	1295	286	423
Share in total exports	9.2	23.1	18.8	64.1	2.7	10.9	9.3	7.2	1.6	2.4
Annual percentage change										
2005-12	10	13	13	7	6	9	4	5	5	6
2011	22	35	37	15	25	17	4	18	17	18
2012	0	2	5	0	-8	-2	-1	1	-3	1
North America	258	402	305	1582	33	259	214	270	18	11
Share in total exports	10.9	17.0	12.9	66.7	1.4	10.9	9.0	11.4	0.7	0.5
Annual percentage change										
2005-12	9	12	13	5	7	8	3	5	1	-3
2011	18	36	41	11	16	11	3	17	12	9
2012	2	-2	1	6	0	-1	1	12	-1	2
South and Central America	205	320	199	199	19	50	6	25	4	16
Share in total exports	27.4	42.6	26.5	26.6	2.6	6.7	0.8	3.4	0.6	2.1
Annual percentage change										
2005-12	12	12	11	7	3	12	-3	6	4	1
2011	26	33	39	23	43	29	4	19	11	16
2012	-1	-3	4	0	-7	2	-2	-6	-3	2
Europe	657	840	624	4734	197	1040	357	634	82	127
Share in total exports	10.3	13.2	9.8	74.1	3.1	16.3	5.6	9.9	1.3	2.0
Annual percentage change										
2005-12	7	11	11	4	4	7	-1	3	0	3
2011	18	33	36	16	26	14	3	21	14	16
2012	-2	2	8	-5	-13	-4	-8	-7	-9	-6
Commonwealth of Independent States (CIS)	66	530	479	187	53	51	4	5	4	3
Share in total exports	8.2	65.8	59.5	23.2	6.6	6.3	0.5	0.7	0.5	0.4
Annual percentage change										
2005-12	14	13	14	11	6	15	25	3	10	8
2011	30	39	39	29	23	34	37	60	30	34
2012	15	0	2	1	-4	7	25	-38	-8	7
Africa	57	438	384	103	9	21	3	9	3	10
Share in total exports	9.1	69.5	60.9	16.4	1.4	3.4	0.5	1.5	0.5	1.6
Annual percentage change										
2005-12	11	11	11	7	1	12	8	8	7	1
2011	17	19	18	13	3	15	19	8	11	13
2012	-1	9	11	-2	-18	0	0	3	-7	-7
Middle East	30	915	893	265	7	87	15	13	7	10
Share in total exports	2.2	67.8	66.1	19.7	0.5	6.4	1.1	1.0	0.5	0.8
Annual percentage change										
2005-12	9	13	13	14	14	16	9	16	8	15
2011	15	46	46	28	36	33	7	21	16	19
2012	-4	6	6	2	4	-8	12	8	5	165
Asia	384	694	492	4419	167	449	1074	339	168	246
Share in total exports	6.8	12.3	8.7	78.3	3.0	8.0	19.0	6.0	3.0	4.4
Annual percentage change										
2005-12	14	15	16	10	10	12	6	8	8	9
2011	32	33	37	15	25	23	5	11	19	20
2012	0	-3	0	3	-5	-1	2	11	-1	3



Table II.3

Share of agricultural products in trade in total merchandise and in primary products by region, 2012

(Percentage)

	Exports	Imports
Share in total merchandise		
World	9.2	9.2
North America	10.9	6.6
South and Central America	27.4	8.6
Europe	10.3	10.1
Commonwealth of Independent States (CIS)	8.2	12.2
Africa	9.1	16.2
Middle East	2.2	12.6
Asia	6.8	8.7
Share in primary products		
World	28.6	28.6
North America	39.0	25.9
South and Central America	39.1	27.7
Europe	43.9	32.2
Commonwealth of Independent States (CIS)	11.1	52.5
Africa	11.6	46.5
Middle East	3.2	52.1
Asia	35.6	22.3

Note: Import shares are derived from the Secretariat's network of world merchandise trade by product and region.

Table II.4

Share of fuels and mining products in trade in total merchandise and in primary products by region, 2012

(Percentage)

	Exports	Imports
Share in total merchandise		
World	23.1	23.1
North America	17.0	19.0
South and Central America	42.6	22.4
Europe	13.2	21.3
Commonwealth of Independent States (CIS)	65.8	11.0
Africa	69.5	18.6
Middle East	67.8	11.6
Asia	12.3	30.2
Share in primary products		
World	71.4	71.4
North America	61.0	74.1
South and Central America	60.9	72.3
Europe	56.1	67.8
Commonwealth of Independent States (CIS)	88.9	47.5
Africa	88.4	53.5
Middle East	96.8	47.9
Asia	64.4	77.7

Note: Import shares are derived from the Secretariat's network of world merchandise trade by product and region.

Table II.5

Share of fuels in trade in total merchandise and in primary products by region, 2012

(Percentage)

	Exports	Imports
Share in total merchandise		
World	18.8	18.8
North America	12.9	16.4
South and Central America	26.5	20.5
Europe	9.8	17.1
Commonwealth of Independent States (CIS)	59.5	9.0
Africa	60.9	16.2
Middle East	66.1	9.2
Asia	8.7	23.8
Share in primary products		
World	58.2	58.2
North America	46.3	63.8
South and Central America	37.8	66.1
Europe	41.7	54.5
Commonwealth of Independent States (CIS)	80.4	38.8
Africa	77.5	46.6
Middle East	94.5	37.9
Asia	45.7	61.1

Note: Import shares are derived from the Secretariat's network of world merchandise trade by product and region.

Table II.6

Share of manufactures in total merchandise trade by region, 2012

(Percentage)

	Exports	Imports
Share in total merchandise		
World	64.1	64.1
North America	66.7	72.2
South and Central America	26.6	66.3
Europe	74.1	65.4
Commonwealth of Independent States (CIS)	23.2	76.0
Africa	16.4	61.6
Middle East	19.7	71.0
Asia	78.3	58.4

Note: Import shares are derived from the Secretariat's network of world merchandise trade by product and region.

Table II.7

Share of iron and steel in trade in total merchandise and in manufactures by region, 2012

(Percentage)

	Exports	Imports
Share in total merchandise		
World	2.7	2.7
North America	1.4	2.2
South and Central America	2.6	2.7
Europe	3.1	2.8
Commonwealth of Independent States (CIS)	6.6	4.3
Africa	1.4	3.6
Middle East	0.5	5.0
Asia	3.0	2.5
Share in manufactures		
World	4.2	4.2
North America	2.1	3.1
South and Central America	9.7	4.1
Europe	4.2	4.3
Commonwealth of Independent States (CIS)	28.6	5.7
Africa	8.3	5.9
Middle East	2.7	7.0
Asia	3.8	4.2

Note: Import shares are derived from the Secretariat's network of world merchandise trade by product and region.

Table II.8

Share of chemicals in trade in total merchandise and in manufactures by region, 2012

(Percentage)

	Exports	Imports
Share in total merchandise		
World	10.9	10.9
North America	10.9	9.3
South and Central America	6.7	13.7
Europe	16.3	13.4
Commonwealth of Independent States (CIS)	6.3	11.7
Africa	3.4	9.7
Middle East	6.4	7.8
Asia	8.0	9.4
Share in manufactures		
World	17.0	17.0
North America	16.4	12.8
South and Central America	25.1	20.7
Europe	22.0	20.4
Commonwealth of Independent States (CIS)	27.3	15.4
Africa	20.4	15.7
Middle East	32.8	11.0
Asia	10.2	16.1

Note: Import shares are derived from the Secretariat's network of world merchandise trade by product and region.

Table II.9

Share of office and telecom equipment in trade in total merchandise and in manufactures by region, 2012

(Percentage)

	Exports	Imports
Share in total merchandise		
World	9.3	9.3
North America	9.0	11.9
South and Central America	0.8	6.1
Europe	5.6	7.4
Commonwealth of Independent States (CIS)	0.5	5.2
Africa	0.5	3.7
Middle East	1.1	6.0
Asia	19.0	12.8
Australia, Japan and New Zealand	7.8	9.8
Other Asia	21.9	13.3
Share in manufactures		
World	14.6	14.6
North America	13.5	16.5
South and Central America	2.9	9.2
Europe	7.5	11.4
Commonwealth of Independent States (CIS)	2.2	6.9
Africa	3.3	6.0
Middle East	5.8	8.4
Asia	24.3	21.9
Australia, Japan and New Zealand	11.4	17.8
Other Asia	27.5	22.2

Note: Import shares are derived from the Secretariat's network of world merchandise trade by product and region.

Table II.10

Share of automotive products in trade in total merchandise and in manufactures by region, 2012

(Percentage)

	Exports	Imports
Share in total merchandise		
World	7.2	7.2
North America	11.4	11.7
South and Central America	3.4	8.7
Europe	9.9	7.4
Commonwealth of Independent States (CIS)	0.7	11.2
Africa	1.5	8.5
Middle East	1.0	9.8
Asia	6.0	3.8
Australia, Japan and New Zealand	15.5	5.1
Other Asia	3.7	3.5
Share in manufactures		
World	11.3	11.3
North America	17.1	16.2
South and Central America	12.8	13.2
Europe	13.4	11.3
Commonwealth of Independent States (CIS)	2.9	14.8
Africa	8.9	13.8
Middle East	4.9	13.8
Asia	7.7	6.5
Australia, Japan and New Zealand	22.6	9.1
Other Asia	4.6	5.9

Note: Import shares are derived from the Secretariat's network of world merchandise trade by product and region.



Table II.11

Share of textiles in trade in total merchandise and in manufactures by region, 2012

(Percentage)

	Exports	Imports
Share in total merchandise		
World	1.6	1.6
North America	0.7	1.3
South and Central America	0.6	2.3
Europe	1.3	1.4
Commonwealth of Independent States (CIS)	0.5	2.4
Africa	0.5	3.4
Middle East	0.5	2.2
Asia	3.0	1.6
Australia, Japan and New Zealand	0.8	1.2
Other Asia	3.5	1.7
Share in manufactures		
World	2.5	2.5
North America	1.1	1.8
South and Central America	2.1	3.5
Europe	1.7	2.1
Commonwealth of Independent States (CIS)	2.0	3.1
Africa	3.0	5.5
Middle East	2.5	3.2
Asia	3.8	2.8
Australia, Japan and New Zealand	1.1	2.2
Other Asia	4.4	2.9

Note: Import shares are derived from the Secretariat's network of world merchandise trade by product and region.

Table II.12

Share of clothing in trade in total merchandise and in manufactures by region, 2012

(Percentage)

	Exports	Imports
Share in total merchandise		
World	2.4	2.4
North America	0.5	3.2
South and Central America	2.1	2.1
Europe	2.0	2.8
Commonwealth of Independent States (CIS)	0.4	3.8
Africa	1.6	1.7
Middle East	0.8	2.4
Asia	4.4	1.3
Australia, Japan and New Zealand	0.1	3.5
Other Asia	5.4	0.7
Share in manufactures		
World	3.7	3.7
North America	0.7	4.4
South and Central America	7.8	3.2
Europe	2.7	4.3
Commonwealth of Independent States (CIS)	1.5	5.0
Africa	9.6	2.8
Middle East	3.9	3.4
Asia	5.6	2.2
Australia, Japan and New Zealand	0.1	6.2
Other Asia	6.7	1.2

Note: Import shares are derived from the Secretariat's network of world merchandise trade by product and region.



2. Agricultural products

Table II.13

Exports of agricultural products of regions by destination, 2012

(Billion dollars and percentage)

	Value	Share in region's exports		Share in world exports		Annual percentage change		
	2012	2005	2012	2005	2012	2005-12	2011	2012
World	1657	100.0	100.0	100.0	100.0	10	22	0
Europe								
World	657	100.0	100.0	46.8	39.7	7	18	-2
Europe	501	80.9	76.3	37.9	30.3	6	16	-4
Asia	48	5.3	7.3	2.5	2.9	12	31	2
North America	28	5.1	4.2	2.4	1.7	5	15	4
Africa	26	2.7	3.9	1.3	1.6	13	23	2
Commonwealth of Independent States (CIS)	25	2.7	3.8	1.2	1.5	13	19	4
Middle East	22	2.2	3.3	1.0	1.3	14	25	10
South and Central America	7	0.8	1.1	0.4	0.4	11	20	5
Asia								
World	384	100.0	100.0	18.3	23.2	14	32	0
Asia	228	58.0	59.6	10.6	13.8	14	32	0
Europe	48	15.4	12.6	2.8	2.9	10	30	-8
North America	45	14.2	11.6	2.6	2.7	10	27	4
Middle East	24	4.9	6.3	0.9	1.4	18	33	1
Africa	23	4.0	5.9	0.7	1.4	20	43	2
Commonwealth of Independent States (CIS)	8	1.9	2.2	0.4	0.5	16	24	-2
South and Central America	6	1.2	1.5	0.2	0.3	18	23	-8
North America								
World	258	100.0	100.0	16.0	15.5	9	18	2
Asia	102	29.9	39.5	4.8	6.1	14	20	6
North America	98	46.4	37.9	7.4	5.9	6	16	3
Europe	23	12.1	9.0	1.9	1.4	5	13	-3
South and Central America	18	5.8	6.8	0.9	1.1	12	18	1
Africa	8	2.7	3.2	0.4	0.5	12	23	-12
Middle East	6	1.9	2.3	0.3	0.4	12	27	-17
Commonwealth of Independent States (CIS)	3	1.1	1.3	0.2	0.2	13	22	27
South and Central America								
World	205	100.0	100.0	10.6	12.4	12	26	-1
Asia	58	20.2	28.1	2.1	3.5	18	31	5
Europe	48	31.7	23.5	3.4	2.9	8	23	-10
South and Central America	36	13.8	17.3	1.5	2.1	16	27	7
North America	27	18.7	13.3	2.0	1.6	7	24	-2
Africa	15	5.5	7.2	0.6	0.9	17	55	-4
Middle East	13	4.7	6.1	0.5	0.8	17	14	-3
Commonwealth of Independent States (CIS)	7	5.0	3.6	0.5	0.4	7	9	-8
Commonwealth of Independent States (CIS)								
World	66	100.0	100.0	3.0	4.0	14	30	15
Commonwealth of Independent States (CIS)	21	32.4	31.2	1.0	1.2	14	19	0
Europe	20	25.6	30.4	0.8	1.2	17	36	45
Asia	9	26.9	13.5	0.8	0.5	4	39	-24
Middle East	7	5.7	10.1	0.2	0.4	24	39	59
Africa	7	5.0	10.0	0.2	0.4	26	35	59
North America	1	2.4	0.9	0.1	0.0	0	-5	15
South and Central America	0	0.1	0.3	0.0	0.0	33	65	-18
Africa								
World	57	100.0	100.0	3.3	3.5	11	17	-1
Europe	20	50.4	35.4	1.7	1.2	5	10	-9
Africa	13	19.1	23.5	0.6	0.8	14	26	-1
Asia	12	16.7	21.7	0.6	0.8	15	23	17
Middle East	5	4.9	8.1	0.2	0.3	19	9	-9
North America	3	5.8	5.4	0.2	0.2	9	42	-9
South and Central America	2	0.4	2.7	0.0	0.1	46	42	0
Commonwealth of Independent States (CIS)	1	1.7	1.8	0.1	0.1	12	40	-15
Middle East								
World	30	100.0	100.0	1.9	1.8	9	15	-4
Middle East	15	32.9	50.0	0.6	0.9	16	9	7
Asia	6	9.8	19.6	0.2	0.4	20	23	0
Europe	3	13.0	8.6	0.2	0.2	3	2	-2
Africa	2	4.7	7.4	0.1	0.1	16	30	8
Commonwealth of Independent States (CIS)	1	2.6	4.4	0.0	0.1	18	12	11
North America	1	2.0	1.9	0.0	0.0	8	18	8
South and Central America	0	0.2	0.2	0.0	0.0	9	-16	-3

Table II.14

Imports of agricultural products of selected economies by origin, 2012

(Million dollars and percentage)

	Canada a					United States					
	Value	Share	Annual percentage change			Value	Share	Annual percentage change			
			2012	2012	2005-12			2011	2012	2012	2012	2005-12	2011	2012
Region						Region					
World	37909	100.0	8	14	4	World	141852	100.0	6	18	3
North America	23892	63.0	9	12	7	North America	48583	34.2	4	13	4
Asia	4786	12.6	8	21	-2	Asia	39151	27.6	9	25	5
Europe	4586	12.1	8	13	3	South and Central America	26072	18.4	6	22	0
South and Central America	3801	10.0	9	20	-5	Europe	24240	17.1	4	13	4
Africa	631	1.7	9	17	-11	Africa	2801	2.0	6	18	-9
Middle East	109	0.3	9	5	14	CIS	564	0.4	0	-5	3
CIS	100	0.3	0	27	11	Middle East	431	0.3	3	7	7
Economy						Economy					
United States	22385	59.0	8	12	8	Canada	29934	21.1	2	12	5
European Union (27)	4099	10.8	7	12	3	European Union (27)	21868	15.4	3	14	4
Mexico	1352	3.6	14	8	3	Mexico	18647	13.1	9	16	4
China	1297	3.4	9	12	2	China	8047	5.7	10	15	7
Brazil	995	2.6	9	30	-14	India	6033	4.3	24	73	81
Above 5	30128	79.5	-	-	-	Above 5	84529	59.6	-	-	-
Thailand	809	2.1	12	25	-3	Brazil	5191	3.7	5	27	-10
Chile	696	1.8	9	7	-1	Indonesia	4884	3.4	9	38	-15
Indonesia	426	1.1	11	54	-21	Thailand	4763	3.4	7	19	-13
Australia	426	1.1	1	6	3	Chile	4349	3.1	3	10	8
India	395	1.0	16	26	25	Australia	2657	1.9	0	4	15
Guatemala	368	1.0	15	29	0	Viet Nam	2626	1.9	12	26	6
Colombia	346	0.9	5	15	-14	Colombia	2484	1.8	6	23	-10
New Zealand	346	0.9	2	28	-6	Guatemala	2296	1.6	11	36	7
Argentina	292	0.8	12	12	7	Malaysia	2273	1.6	14	39	-20
Peru	261	0.7	14	31	4	New Zealand	2268	1.6	2	11	10
Viet Nam	252	0.7	10	26	2	Ecuador	2021	1.4	6	20	-3
Costa Rica	223	0.6	5	11	-11	Argentina	1856	1.3	9	39	7
Malaysia	209	0.6	10	35	-18	Costa Rica	1832	1.3	7	10	7
Côte d'Ivoire	191	0.5	13	6	-1	Peru	1658	1.2	13	34	-4
Switzerland	187	0.5	14	22	-1	Philippines	1622	1.1	8	45	-10
Ecuador	183	0.5	12	-1	-2	Japan	1248	0.9	7	7	7
Turkey	172	0.5	18	12	22	Honduras	1101	0.8	9	34	12
South Africa	163	0.4	4	1	5	Korea, Republic of	1064	0.8	7	21	8
Canada	151	0.4	18	23	9	Dominican Republic	965	0.7	9	6	14
Korea, Republic of	147	0.4	8	32	-4	Switzerland	903	0.6	21	18	12
Philippines	128	0.3	9	24	9	Côte d'Ivoire	895	0.6	4	18	-16
Chinese Taipei	118	0.3	10	4	5	Nicaragua	779	0.5	14	16	8
Honduras	114	0.3	17	45	19	Turkey	714	0.5	6	19	10
Japan	97	0.3	6	6	6	Chinese Taipei	617	0.4	3	14	-3
Norway	87	0.2	12	37	5	Russian Federation	479	0.3	-1	-7	-3
Morocco	80	0.2	5	-7	-5	El Salvador	419	0.3	12	58	4
Russian Federation	75	0.2	-2	26	-3	Norway	395	0.3	9	-29	-14
Nicaragua	64	0.2	16	105	9	South Africa	340	0.2	2	-2	17
Uruguay	56	0.1	-3	-16	56	Israel	319	0.2	5	12	10
Israel	51	0.1	14	31	23	Uruguay	249	0.2	-11	38	17
El Salvador	51	0.1	14	95	-48	Ghana	231	0.2	20	48	-29
Pakistan	35	0.1	14	3	37	Fiji	213	0.1	5	-15	39
Nigeria	35	0.1	37	52	-47	Panama	184	0.1	-1	8	7
Liberia	34	0.1	18	16	0	Pakistan	169	0.1	15	29	42
Jamaica	34	0.1	7	12	0	Morocco	163	0.1	8	11	-23
Above 40	37432	98.7	-	-	-	Above 40	138753	97.8	-	-	-



Table II.14 (continued)

Imports of agricultural products of selected economies by origin, 2012

(Million dollars and percentage)

Region	European Union (27)					Region	Japan				
	Value		Annual percentage change				Value		Annual percentage change		
	2012	2012	2005-12	2011	2012		2012	2012	2005-12	2011	2012
World	623242	100.0	6	17	-5	World	93725	100.0	5	24	-2
Europe	469041	75.3	6	16	-4	Asia	39497	42.1	5	24	-3
South and Central America	49873	8.0	6	18	-8	North America	27331	29.2	3	21	-4
Asia	43583	7.0	8	29	-8	Europe	13929	14.9	8	28	-1
Africa	22206	3.6	4	16	-13	South and Central America	8809	9.4	9	29	-1
North America	19626	3.1	3	18	-10	CIS	2422	2.6	3	21	16
CIS	12481	2.0	12	47	19	Africa	1543	1.6	0	10	-2
Middle East	2304	0.4	-1	13	-18	Middle East	185	0.2	4	14	10
Economy						Economy					
European Union (27)	450057	72.2	6	16	-4	United States	19689	21.0	3	21	-6
Brazil	20748	3.3	6	21	-7	European Union (27)	11500	12.3	7	26	-2
United States	14564	2.3	3	17	-8	China	11472	12.2	4	18	7
Argentina	8426	1.4	5	10	-12	Canada	6654	7.1	5	20	1
China	8416	1.4	9	20	-11	Thailand	5927	6.3	9	37	-13
Above 5	502210	80.6	-	-	-	Above 5	55243	58.9	-	-	-
Indonesia	6572	1.1	11	37	-15	Australia	5756	6.1	1	12	-4
Norway	6447	1.0	8	8	-5	Brazil	3703	4.0	10	40	-1
Ukraine	5681	0.9	25	65	39	Chile	2988	3.2	7	30	1
Switzerland	5615	0.9	12	17	-1	Indonesia	2947	3.1	10	43	-18
Russian Federation	5394	0.9	6	37	8	Korea, Republic of	2630	2.8	8	29	2
Turkey	5104	0.8	3	11	-4	Russian Federation	2093	2.2	1	26	1
Thailand	4496	0.7	10	28	-16	Malaysia	1821	1.9	9	43	-8
India	4344	0.7	12	31	-2	New Zealand	1814	1.9	4	15	3
Chile	4034	0.6	5	17	-10	Viet Nam	1667	1.8	7	23	7
Malaysia	3830	0.6	6	24	-2	Philippines	1517	1.6	7	19	-1
Viet Nam	3803	0.6	18	31	2	Chinese Taipei	1205	1.3	-1	11	-2
Canada	3716	0.6	1	19	-19	India	1105	1.2	9	41	-20
Côte d'Ivoire	3387	0.5	6	9	-11	Norway	997	1.1	10	19	4
Australia	3093	0.5	5	59	9	Mexico	988	1.1	9	25	8
South Africa	3037	0.5	2	0	-7	Switzerland	850	0.9	48	60	-4
Ecuador	3021	0.5	7	22	-3	Argentina	748	0.8	24	2	20
New Zealand	2896	0.5	1	21	-12	Singapore	701	0.7	13	31	2
Peru	2760	0.4	13	27	-2	South Africa	483	0.5	-6	10	-18
Morocco	2654	0.4	3	9	-9	Colombia	373	0.4	3	16	-29
Colombia	2092	0.3	2	26	-14	Ukraine	327	0.3	48	-97	...
Ghana	1974	0.3	10	29	-15	Peru	313	0.3	9	-7	16
Costa Rica	1669	0.3	4	8	-8	Guatemala	219	0.2	10	50	-19
Kenya	1395	0.2	4	15	-11	Mauritania	214	0.2	8	28	43
Mexico	1343	0.2	10	17	-6	Turkey	208	0.2	7	65	1
Uruguay	1328	0.2	12	2	-18	Hong Kong, China	199	0.2	30	-6	29
Israel	1323	0.2	0	6	-10	Ecuador	181	0.2	4	2	1
Iceland	1287	0.2	-1	12	-10	Sri Lanka	150	0.2	7	32	1
Honduras	1204	0.2	18	57	7	Morocco	140	0.1	3	-11	10
Serbia	1177	0.2	18	46	-16	Iceland	137	0.1	1	11	-5
Paraguay	1129	0.2	20	26	-30	Myanmar	136	0.1	5	18	3
Cameroon	1100	0.2	0	7	-24	Ghana	133	0.1	9	27	-23
Philippines	1016	0.2	7	22	-20	Tanzania	117	0.1	13	14	1
Papua New Guinea	1012	0.2	15	62	-3	Greenland	106	0.1	6	16	18
Croatia	1002	0.2	5	17	-4	Fiji	105	0.1	10	19	13
Egypt	917	0.1	6	21	-7	Israel	97	0.1	6	58	20
Above 40	603065	96.8	-	-	-	Above 40	92410	98.6	-	-	-

a Imports are valued f.o.b.

Table II.15

Leading exporters and importers of agricultural products, 2012

(Billion dollars and percentage)

	Value	Share in world exports/imports				Annual percentage change			
		2012	1980	1990	2000	2012	2005-12	2010	2011	2012
Exporters									
European Union (27)	613	-	-	41.8	37.0	7	7	18	-2
extra-EU (27) exports	163	-	-	10.2	9.8	10	17	23	3
United States	172	17.0	14.3	13.0	10.4	11	19	18	2
Brazil	86	3.4	2.4	2.8	5.2	14	19	26	0
China	66	1.5	2.4	3.0	4.0	13	26	25	2
Canada	63	5.0	5.4	6.3	3.8	6	19	15	4
Indonesia	45	1.6	1.0	1.4	2.7	18	42	34	-6
Argentina	43	1.9	1.8	2.2	2.6	12	23	31	-5
India	42	1.0	0.8	1.1	2.6	22	41	49	23
Thailand	42	1.2	1.9	2.2	2.5	13	25	35	-12
Australia	38	3.3	2.9	3.0	2.3	9	15	38	3
Malaysia	34	2.0	1.8	1.5	2.0	14	38	35	-13
Russian Federation	32	-	-	1.4	1.9	12	3	38	8
Viet Nam a	25	...	...	0.7	1.5	19	26	32	13
New Zealand	24	1.3	1.4	1.4	1.4	9	27	23	0
Mexico	23	0.8	0.8	1.7	1.4	9	13	22	0
Above 15	1349	-	-	83.3	81.4	-	-	-	-
Importers									
European Union (27)	623	-	-	42.6	35.7	6	6	17	-5
extra-EU (27) imports	173	-	-	13.3	9.9	6	9	21	-7
China	157	2.1	1.8	3.3	9.0	19	41	34	8
United States	142	8.7	9.0	11.6	8.1	6	16	18	3
Japan	94	9.6	11.5	10.4	5.4	5	14	24	-2
Russian Federation a, b	42	-	-	1.3	2.4	14	25	19	-3
Canada b	38	1.8	2.0	2.6	2.2	8	12	14	4
Korea, Republic of	33	1.5	2.2	2.2	1.9	10	26	30	-5
Saudi Arabia, Kingdom of	29	1.5	0.8	0.9	1.7	18	60	18	40
Mexico b	27	1.2	1.2	1.8	1.6	7	16	24	-7
India	26	0.5	0.4	0.7	1.5	19	26	26	14
Hong Kong, China	25	-	-	-	-	12	20	17	3
retained imports	17	1.0	1.0	1.1	1.0	13	22	19	4
Malaysia	21	0.5	0.5	0.8	1.2	17	30	32	1
Indonesia	21	0.6	0.5	1.0	1.2	16	38	43	-7
Egypt a	18	0.6	1.1	0.7	1.0	20	28	41	6
Thailand	17	0.3	0.7	0.8	1.0	13	28	27	11
Above 15	1304	-	-	81.6	74.8	-	-	-	-

a Includes Secretariat estimates.

b Imports are valued f.o.b.

Table II.16

Exports of agricultural products of selected economies, 1990-2012

(Million dollars and percentage)

	Value					Share in economy's total merchandise exports	
	1990	2000	2010	2011	2012	2005	2012 a
World	414723	551074	1361458	1660517	1656711	8.3	9.2
Argentina	7482	11954	34650	45262	43151	47.5	53.3
Australia	11875	16446	27048	37399	38405	20.0	15.0
Brazil	9779	15464	68585	86443	86435	29.6	35.6
Cameroon b	695	438	1521	1538	1765	25.7	39.2
Canada	22339	34789	52128	60144	62834	11.4	13.8
Chile	2779	6399	15770	19066	18907	26.0	24.2
China	10060	16384	51607	64613	66175	3.8	3.2
Colombia	2514	3106	5757	7059	6629	21.7	11.0
Costa Rica	927	1812	3371	3845	4083	33.3	35.6
Côte d'Ivoire b	2374	2308	5976	6716	5880	43.8	47.6
Croatia	...	595	1771	2062	2071	13.9	16.8
Dominican Republic b	...	542	1358	1557	1641	12.2	18.1
Ecuador	1236	1948	5965	7486	7437	31.8	31.2
Egypt b	669	610	5122	5312	4738	9.1	16.1
Ethiopia b	260	406	1893	2203	2528	91.0	84.3
European Union (27)	-	230390	532320	626412	612939	9.2	10.6
extra-EU (27) exports	-	56008	128699	158400	162882	6.4	7.5
intra-EU (27) exports	-	174382	403621	468013	450057	10.6	12.4
Ghana b	...	621	1267	3549	5863	46.2	45.1
Guatemala	849	1618	3917	4651	4910	37.1	49.2
Honduras	680	782	1590	2333	3012	17.0	38.0
Hong Kong, China	4556	5693	8028	9216	9346	1.5	1.9
domestic exports	821	453	849	1005	1043	2.7	4.7
re-exports	3735	5240	7178	8212	8303	1.4	1.8
Iceland	1274	1257	1930	2314	2298	59.3	45.4
India	3506	5951	23106	34491	42395	10.3	14.4
Indonesia	4154	7764	35957	48143	45023	16.2	23.9
Iran	601	932	4992	4574	5973	4.1	5.7
Israel	1327	1182	2306	2458	2433	4.0	3.9
Japan	3298	4349	10143	10925	10859	1.0	1.4
Kenya	559	1062	2861	3129	3227	47.6	52.7
Korea, Republic of	2985	4298	9346	12705	12628	1.9	2.3
Malawi b	382	342	849	1151	956	82.1	80.8
Malaysia	7500	8015	28869	38902	33948	9.5	14.9
Mexico	3466	9100	18789	22944	22838	5.9	6.2
Morocco	1228	1746	3652	3990	3928	23.0	18.3
Myanmar b	...	...	2306	3195	3034	...	34.1
New Zealand	5966	7665	19565	24068	23979	59.9	64.3
Nicaragua	295	547	1454	1748	2053	83.4	76.7
Pakistan	1081	1234	3940	5550	4979	13.4	20.3
Panama b	263	580	810	830	925	85.8	5.7
Paraguay	863	699	3996	4807	4255	44.6	58.5
Peru	789	1911	5935	7874	7664	18.2	16.8
Philippines	1683	2026	4129	5417	5075	6.6	9.8
Russian Federation	-	7583	21251	29241	31597	5.9	6.0
Singapore	4095	3723	7889	10074	9860	2.0	2.4
domestic exports	1183	1202	3239	3868	3917	1.5	1.7
re-exports	2912	2521	4236	5754	5457	2.5	3.0
South Africa	1691	3270	7866	8868	8302	10.2	9.5
Sri Lanka b	758	1093	2561	2980	2732	23.6	29.1
Switzerland	2244	2521	7972	9347	9004	3.1	4.0
Syrian Arab Republic b	767	621	2577	2270	908	12.4	22.7
Chinese Taipei	3732	3509	5522	6769	6938	2.3	2.3
Tanzania b	...	432	1175	1141	1329	46.0	24.2
Thailand	7786	12220	35136	47601	42030	16.1	18.3
Tunisia b	418	548	1352	1885	1931	11.0	11.4
Turkey	3300	3828	12370	14949	15671	11.0	10.3
Uganda	...	292	975	1324	1236	68.8	52.4
Ukraine	-	1585	10475	13487	18526	13.8	27.0
United Arab Emirates b, c	501	1185	4923	5646	6544	2.1	1.9
United States	59404	71408	142574	168275	171909	9.2	11.1
Uruguay	1025	1278	4828	5703	6455	63.4	73.8
Viet Nam b	...	3954	16835	22229	25045	23.4	21.9

a Or nearest year.

b Includes Secretariat estimates.

c Mainly re-exports.



Table II.17

Imports of agricultural products of selected economies, 1990-2012

(Million dollars and percentage)

	Value					Share in economy's total merchandise imports	
	1990	2000	2010	2011	2012	2005	2012 a
Algeria	2766	2815	7350	11489	10755	21.0	22.6
Argentina	326	1644	2133	2579	2478	4.3	3.6
Australia b	2735	4234	11085	13530	14109	5.5	5.6
Bangladesh c, d	835	1716	5992	8176	9768	19.3	28.6
Belarus	-	1226	3286	3809	4192	11.0	9.0
Bosnia and Herzegovina	...	...	1814	2112	1989	18.6	19.8
Brazil e	2690	4762	10759	13582	13109	5.9	5.9
Canada b	9009	15272	31969	36447	37909	6.8	8.2
Chile	461	1421	4595	5992	6387	6.8	8.0
China	7855	19544	108260	144724	156823	6.8	8.6
Colombia	593	1736	4486	5718	6395	10.4	10.8
Côte d'Ivoire	...	453	1578	1746	1997	15.1	20.4
Croatia	...	777	2307	2743	2643	9.6	12.7
Cuba	...	826	...	...	...	20.7	...
Dominican Republic d, f	413	964	2216	2771	2822	11.3	15.3
Ecuador	206	423	1931	2374	2203	8.7	8.7
Egypt d	4793	4195	11850	16659	17660	21.3	25.5
El Salvador	158	692	1488	1795	1868	15.4	18.2
European Union (27) g extra-EU (27) imports	-	253823 79049	557488 153867	654553 186540	623242 173185	9.6 7.8	10.5 7.5
Guatemala	196	673	2023	2432	2500	12.1	14.7
Hong Kong, China retained imports	8325 4591	11728 6488	20622 13444	24231 16019	25003 16700	3.7 24.1	4.5 20.1
India	1721	3993	17864	22551	25668	5.3	5.2
Indonesia	2126	5727	15644	22411	20906	9.7	11.0
Iran d	3830	2943	9414	11288	13989	9.5	24.5
Israel	1565	2288	5056	6129	5916	6.2	7.8
Japan	50762	62150	77449	95981	93724	12.8	10.6
Jordan d	709	942	2682	3187	3603	14.7	17.4
Kazakhstan d	-	506	3049	4188	4442	8.1	10.0
Korea, Republic of	9531	12837	26614	34681	33076	6.4	6.4
Kuwait d	589	1312	3070	3968	3849	14.4	14.9
Lebanon	...	1210	2996	3331	3436	15.6	15.7
Malaysia	2404	4610	16053	21144	21435	6.3	10.9
Mexico b	5374	10989	23531	29235	27076	7.4	7.3
Morocco	1096	1941	4825	6531	6421	13.3	14.3
New Zealand	756	1204	3376	4132	4287	8.4	11.2
Nigeria d	658	1212	4882	6180	5628	14.3	11.0
Norway	2090	2956	7242	8796	9009	8.7	10.3
Oman	506	1158	2519	2736	3066	12.3	10.7
Pakistan	1568	1882	6737	7353	6524	14.4	14.8
Peru	668	998	3600	4494	4801	13.2	11.3
Philippines	1665	3104	6823	7026	7240	7.8	11.1
Russian Federation b, d	-	7561	36473	43256	41983	17.1	13.3
Saudi Arabia, Kingdom of	3487	5663	17680	20870	29291	15.4	18.8
Senegal d	372	394	1144	1451	1652	29.8	25.7
Singapore retained imports	4702 1789	4890 2369	10871 6635	13756 8003	13953 8496	3.2 3.9	3.7 4.3
South Africa	1219	1650	5423	7054	7389	5.5	7.3
Sri Lanka d	549	934	2063	2848	2278	12.8	11.9
Sudan d	...	376	2409	2193	2495	14.2	26.3
Switzerland	5920	5693	12017	13836	12894	6.5	6.5
Syrian Arab Republic d	791	850	4106	3928	1707	15.8	23.4
Chinese Taipei	6203	7899	13180	15343	14990	5.2	5.5
Thailand	3230	4484	11985	15195	16844	6.0	6.8
Tunisia d	819	968	2553	3193	3428	11.1	14.0
Turkey	2806	4133	12878	17574	16370	5.5	6.9
Ukraine	-	1092	6245	6930	8036	8.5	9.5
United Arab Emirates d	1726	3230	11806	14378	16290	6.9	7.1
United States	39966	69115	116448	137157	141849	5.5	6.1
Venezuela, Bolivarian Rep. of	986	1970	5388	5856	8536	10.0	14.1
Viet Nam d	236	1269	10272	13187	13697	9.9	12.0
Yemen d	...	...	2920	3235	4261	29.2	35.5

a Or nearest year.

b Imports are valued f.o.b.

c Figures refer to fiscal year.

d Includes Secretariat estimates.

e Beginning 2000, imports are valued f.o.b.

f Until 2010, imports are valued f.o.b.

g See the Metadata for information on intra-EU (27) imports.



2.1 Food

Table II.18

Exports of food of regions by destination, 2012

(Billion dollars and percentage)

	Value	Share in region's exports		Share in world exports		Annual percentage change		
	2012	2005	2012	2005	2012	2005-12	2011	2012
World	1375	100.0	100.0	100.0	100.0	10	21	1
Europe								
World	564	100.0	100.0	48.9	41.0	8	17	-1
Europe	433	81.2	76.8	39.7	31.5	7	16	-3
Asia	34	4.6	6.1	2.2	2.5	12	31	3
North America	25	5.2	4.5	2.5	1.8	5	14	5
Africa	22	2.7	3.9	1.3	1.6	13	27	1
Commonwealth of Independent States (CIS)	22	2.9	4.0	1.4	1.6	13	18	4
Middle East	20	2.3	3.5	1.1	1.4	14	27	12
South and Central America	6	0.9	1.1	0.4	0.4	11	21	6
Asia								
World	296	100.0	100.0	17.7	21.6	14	29	2
Asia	169	55.7	57.1	9.8	12.3	14	30	3
Europe	37	15.1	12.5	2.7	2.7	11	25	-2
North America	33	14.9	11.2	2.6	2.4	9	20	2
Middle East	22	5.9	7.6	1.0	1.6	18	34	2
Africa	21	4.7	7.2	0.8	1.6	21	44	3
Commonwealth of Independent States (CIS)	8	2.3	2.6	0.4	0.5	15	21	-2
South and Central America	4	1.0	1.4	0.2	0.3	19	19	0
North America								
World	206	100.0	100.0	14.2	15.0	11	18	5
North America	84	47.1	40.6	6.7	6.1	9	18	4
Asia	74	28.2	36.1	4.0	5.4	15	17	10
Europe	17	10.7	8.1	1.5	1.2	7	12	1
South and Central America	15	6.6	7.3	0.9	1.1	13	15	5
Africa	7	3.5	3.6	0.5	0.5	12	24	-14
Middle East	5	2.3	2.6	0.3	0.4	13	29	-18
Commonwealth of Independent States (CIS)	3	1.4	1.5	0.2	0.2	13	24	28
South and Central America								
World	186	100.0	100.0	11.6	13.5	13	27	-1
Asia	50	19.5	26.9	2.3	3.6	18	31	6
Europe	44	32.2	23.4	3.7	3.2	8	24	-10
South and Central America	34	14.5	18.2	1.7	2.5	17	28	8
North America	23	16.7	12.5	1.9	1.7	8	27	-2
Africa	15	6.1	7.9	0.7	1.1	17	56	-4
Middle East	12	5.2	6.6	0.6	0.9	17	14	-3
Commonwealth of Independent States (CIS)	7	5.6	3.7	0.6	0.5	7	8	-9
Africa								
World	46	100.0	100.0	3.2	3.3	11	16	-1
Europe	17	52.4	36.7	1.7	1.2	6	9	-8
Africa	12	20.8	26.2	0.7	0.9	15	26	-1
Asia	7	11.1	16.0	0.4	0.5	17	23	28
Middle East	4	5.9	9.3	0.2	0.3	19	8	-9
North America	3	6.3	5.7	0.2	0.2	9	41	-9
South and Central America	1	0.3	2.3	0.0	0.1	47	65	1
Commonwealth of Independent States (CIS)	1	2.1	2.1	0.1	0.1	11	37	-17

Table II.19

Imports of food of selected economies by origin, 2012

(Million dollars and percentage)

	Canada a					United States					
	Value	Share	Annual percentage change			Value	Share	Annual percentage change			
			2012	2012	2005-12			2011	2012	2012	2012	2005-12	2011	2012
Region						Region					
World	33357	100.0	10	14	5	World	117141	100.0	7	17	3
North America	21144	63.4	10	12	8	North America	40859	34.9	8	16	5
Europe	4239	12.7	8	13	3	Asia	28610	24.4	8	18	1
Asia	3756	11.3	8	17	2	South and Central America	22495	19.2	7	25	0
South and Central America	3517	10.5	10	22	-6	Europe	22145	18.9	5	12	5
Africa	534	1.6	8	14	-14	Africa	2273	1.9	6	13	-8
Middle East	99	0.3	9	3	13	CIS	387	0.3	-2	-10	-9
CIS	64	0.2	-1	18	24	Middle East	368	0.3	3	3	10
Economy						Economy					
United States	19693	59.0	10	12	8	Canada	22848	19.5	7	16	6
European Union (27)	3763	11.3	7	12	3	European Union (27)	19908	17.0	4	13	5
Mexico	1320	4.0	14	8	3	Mexico	18010	15.4	10	16	4
China	1034	3.1	9	16	3	China	6498	5.5	11	13	6
Brazil	896	2.7	11	33	-14	Thailand	3926	3.4	7	10	-8
Above 5	26706	80.1	-	-	-	Above 5	71189	60.8	-	-	-
Thailand	681	2.0	12	18	2	Chile	3918	3.3	5	10	9
Chile	670	2.0	9	8	0	Brazil	3567	3.0	8	39	-13
Australia	419	1.3	1	5	4	Indonesia	2596	2.2	8	16	0
Guatemala	361	1.1	15	29	1	Australia	2588	2.2	0	3	15
New Zealand	333	1.0	1	27	-7	Viet Nam	2524	2.2	12	26	7
India	295	0.9	13	19	6	India	2241	1.9	11	42	9
Argentina	285	0.9	13	9	11	Guatemala	2168	1.9	11	34	8
Colombia	265	0.8	5	19	-20	New Zealand	2046	1.7	3	13	11
Peru	254	0.8	14	31	4	Malaysia	2040	1.7	16	40	-20
Viet Nam	242	0.7	10	27	3	Argentina	1802	1.5	10	41	7
Costa Rica	214	0.6	5	11	-12	Ecuador	1771	1.5	7	22	-5
Malaysia	186	0.6	17	35	-8	Costa Rica	1753	1.5	8	10	7
Switzerland	184	0.6	14	21	-1	Colombia	1669	1.4	6	32	-17
Côte d'Ivoire	176	0.5	12	4	-4	Peru	1592	1.4	14	34	-4
Turkey	167	0.5	19	12	22	Philippines	1540	1.3	8	48	-11
South Africa	157	0.5	4	1	3	Honduras	1060	0.9	9	34	11
Ecuador	146	0.4	13	-3	-5	Dominican Republic	943	0.8	9	6	14
Canada	127	0.4	24	33	8	Switzerland	878	0.7	22	18	12
Philippines	124	0.4	10	26	9	Japan	785	0.7	5	5	3
Indonesia	115	0.3	6	22	4	Côte d'Ivoire	777	0.7	2	12	-14
Honduras	113	0.3	17	45	19	Nicaragua	776	0.7	15	17	8
Norway	86	0.3	12	38	4	Turkey	617	0.5	5	17	15
Morocco	77	0.2	5	-9	-5	Korea, Republic of	544	0.5	7	12	7
Japan	76	0.2	8	3	11	Chinese Taipei	408	0.3	5	17	5
Chinese Taipei	71	0.2	8	5	2	El Salvador	402	0.3	12	58	3
Korea, Republic of	69	0.2	11	16	10	Norway	392	0.3	9	-29	-14
Nicaragua	64	0.2	17	105	8	Russian Federation	313	0.3	-4	-13	-18
Uruguay	54	0.2	-4	-18	57	South Africa	282	0.2	4	-9	22
El Salvador	49	0.1	13	96	-49	Israel	270	0.2	7	11	13
Israel	43	0.1	14	33	23	Uruguay	238	0.2	-11	41	19
Russian Federation	42	0.1	-6	12	0	Fiji	202	0.2	5	-15	38
Jamaica	34	0.1	7	12	0	Ghana	199	0.2	26	46	-32
Bolivia, Plurinational State of	27	0.1	40	52	39	Panama	183	0.2	0	8	6
Hong Kong, China	27	0.1	0	8	-5	Iceland	161	0.1	0	1	33
Iran	25	0.1	2	-10	2	Morocco	147	0.1	9	11	-25
Above 40	32965	98.8	-	-	-	Above 40	114579	97.8	-	-	-

a Imports are valued f.o.b.

Table II.20

Leading exporters and importers of food, 2012

(Billion dollars and percentage)

	Value	Share in world exports/imports				Annual percentage change			
	2012	1980	1990	2000	2012	2005-12	2010	2011	2012
Exporters									
European Union (27)	522	-	-	43.9	38.0	8	5	17	-1
extra-EU (27) exports	134	-	-	10.8	9.7	10	15	23	3
United States	138	17.6	13.4	12.6	10.0	12	15	17	5
Brazil	77	4.2	2.8	3.0	5.6	14	17	27	0
China	56	1.4	2.5	3.1	4.1	13	25	23	4
Canada	46	3.5	3.5	4.1	3.4	10	12	17	6
Argentina	42	2.3	2.2	2.7	3.1	12	23	31	-4
Indonesia	34	0.7	0.9	1.3	2.4	19	28	28	3
Thailand	31	1.3	2.1	2.3	2.2	13	13	26	-2
Australia	31	3.3	2.5	2.9	2.2	9	10	34	5
India	31	1.1	0.9	1.3	2.2	19	29	48	13
Malaysia	28	0.9	1.1	1.3	2.1	16	34	34	-10
Russian Federation	22	-	-	0.9	1.6	17	-6	44	24
Mexico	21	0.9	1.0	1.9	1.6	9	12	22	-1
Viet Nam a	21	...	...	0.9	1.5	18	18	29	18
New Zealand	20	1.1	1.4	1.3	1.5	9	25	23	0
Above 15	1121	-	-	83.4	81.5	-	-	-	-
Importers									
European Union (27)	531	-	-	43.4	36.4	7	3	17	-3
extra-EU (27) imports	142	-	-	12.4	9.7	7	4	20	-5
United States	117	8.8	8.9	11.1	8.0	7	12	17	3
China	91	1.4	1.4	2.0	6.2	23	32	27	20
Japan	79	7.2	10.1	10.5	5.4	6	11	23	0
Russian Federation a, b	39	-	-	1.5	2.7	14	25	18	-3
Canada b	33	1.8	2.1	2.6	2.3	10	11	14	5
Korea, Republic of	25	0.9	1.2	1.7	1.7	12	20	32	-2
Mexico b	23	1.4	1.3	1.8	1.6	8	13	26	-7
Hong Kong, China	22	-	-	-	-	14	18	18	4
retained imports	16	1.0	1.2	1.3	1.1	13	20	19	5
Saudi Arabia, Kingdom of a	19	1.8	1.0	1.2	1.3	11	55	18	-6
India	18	0.5	0.2	0.5	1.2	21	20	24	16
Malaysia	17	0.5	0.6	0.8	1.1	16	29	29	0
Indonesia	16	0.6	0.3	0.7	1.1	18	33	46	-5
Egypt	16	0.7	0.9	0.8	1.1	22	31	46	6
United Arab Emirates a	16	0.4	0.5	0.7	1.1	16	11	23	13
Above 15	1053	-	-	80.4	72.2	-	-	-	-

a Includes Secretariat estimates.

b Imports are valued f.o.b.



Table II.21

Exports of food of selected economies, 1990-2012

(Million dollars and percentage)

	Value					Share in economy's total merchandise exports	
	1990	2000	2010	2011	2012	2005	2012 a
World	315559	431261	1122197	1360115	1375255	6.7	7.7
Argentina	6949	11491	33838	44225	42407	46.2	52.4
Australia	7937	12583	21887	29301	30704	16.1	12.0
Belarus	-	495	3189	3787	4455	8.3	9.7
Brazil	8697	12808	60777	77373	77212	25.7	31.8
Canada	10898	17630	37163	43631	46329	6.7	10.2
Chile	1965	4424	11811	14342	14481	19.6	18.5
China	7868	13559	44153	54168	56318	3.2	2.7
Colombia	2222	2502	4447	5722	5250	17.2	8.7
Costa Rica	848	1648	3131	3584	3814	30.2	33.3
Côte d'Ivoire	...	1806	5001	5307	4727	36.0	38.3
Ecuador	1198	1758	5228	6663	6614	27.6	27.7
Egypt	251	375	4356	4487	4038	7.2	13.7
Ethiopia b	186	321	1703	1988	2281	75.4	76.0
European Union (27)	-	189387	451064	529591	522396	7.7	9.0
extra-EU (27) exports	-	46530	104755	129237	133548	5.2	6.2
intra-EU (27) exports	-	142857	346309	400354	388848	8.9	10.7
Ghana b	...	513	1132	2887	5601	40.5	43.1
Guatemala	778	1518	3557	4119	4464	33.8	44.7
Honduras	649	730	1554	2295	2963	16.3	37.4
Hong Kong, China	3385	3664	6125	7094	7243	0.9	1.5
domestic exports	742	362	605	698	787	2.1	3.5
re-exports	2644	3302	5521	6396	6457	0.8	1.4
Iceland	1266	1240	1904	2278	2257	58.5	44.6
India	2782	5418	18199	27009	30534	9.0	10.4
Indonesia	2853	5526	25630	32865	33692	11.3	17.9
Iran	...	818	4738	4318	5600	3.7	5.4
Israel	1022	824	1832	2031	2050	3.1	3.2
Japan	1706	2124	4730	4615	4557	0.5	0.6
Kenya	502	927	2320	2502	2599	37.6	42.4
Korea, Republic of	2162	2665	4990	6165	6398	1.1	1.2
Malawi b	374	331	814	1078	896	78.4	75.7
Malaysia	3434	5440	23609	31716	28486	7.0	12.5
Mexico	3057	8179	17728	21641	21427	5.4	5.8
Morocco	1105	1596	3347	3751	3692	21.2	17.2
Myanmar b	...	...	1497	1735	1558	...	17.5
New Zealand	4272	5819	16386	20118	20021	49.6	53.7
Nicaragua	251	534	1434	1717	2023	81.3	75.6
Norway	2365	3827	9415	10145	9668	5.2	6.0
Pakistan	516	964	3531	4901	4187	12.0	17.0
Panama b	258	569	792	795	886	85.0	5.5
Paraguay	502	564	3862	4678	4099	39.9	56.4
Peru	703	1736	5561	7456	7242	16.8	15.9
Philippines	1532	1815	3767	4915	4638	6.1	8.9
Russian Federation	-	3936	12135	17476	21682	3.0	4.1
Serbia	...	...	2189	2407	2651	19.8	23.4
Singapore	2747	3091	6876	8777	8807	1.7	2.2
domestic exports	1077	1092	3178	3819	3868	1.4	1.7
re-exports	1671	1999	3659	4926	4804	2.0	2.7
South Africa	...	2232	6239	6859	6607	7.7	7.6
Sri Lanka	649	...	2233	2577	2426	21.6	25.9
Switzerland	1756	2007	7312	8623	8414	2.6	3.7
Syrian Arab Republic b	577	408	2386	2102	841	9.9	21.0
Chinese Taipei	2703	1819	2736	3373	3761	1.1	1.2
Tanzania b	...	359	955	972	1147	36.4	20.9
Thailand	6611	9924	24999	31465	30704	11.6	13.4
Tunisia b	384	510	1269	1801	1851	10.4	10.9
Turkey	2906	3521	11878	14209	15033	10.5	9.9
Uganda	...	241	887	1163	1092	58.2	46.3
Ukraine	-	1339	9885	12757	17848	12.4	26.0
United Arab Emirates b, c	73	1128	4701	5358	6209	2.0	1.8
United States	42422	54341	112356	131345	138034	6.9	8.9
Uruguay	670	1064	4121	4876	5718	54.3	65.4
Viet Nam b	...	3666	13907	18007	21281	20.2	18.6

a Or nearest year.

b Includes Secretariat estimates.

c Mainly re-exports.

Table II.22

Imports of food of selected economies, 1990-2012

(Million dollars and percentage)

	Value					Share in economy's total merchandise imports	
	1990	2000	2010	2011	2012	2005	2012 a
Algeria	2306	2578	6683	10762	9998	19.3	21.1
Argentina	164	1267	1499	1787	1726	2.8	2.5
Australia b	1943	3245	9825	12038	12643	4.6	5.0
Bangladesh c, d	650	1254	4859	6684	7243	12.6	21.2
Belarus	-	1027	2767	3100	3509	9.3	7.6
Bosnia and Herzegovina	...	...	1669	1943	1826	17.3	18.2
Brazil e	2112	3665	8373	10244	10626	4.4	4.8
Canada b	7143	12027	27957	31851	33357	5.6	7.2
Chile	308	1228	4198	5519	5912	5.8	7.4
China	4619	9043	59556	75455	90651	3.3	5.0
Colombia	395	1405	3933	5068	5872	8.7	9.9
Côte d'Ivoire	...	427	1511	1689	1930	14.6	19.7
Croatia	...	653	2083	2486	2443	8.3	11.8
Cuba	...	765	...	...	...	20.0	...
Dominican Republic d, f	...	...	2051	2592	2640	9.8	14.3
Ecuador	156	310	1719	2091	1959	7.5	7.8
Egypt	2903	3519	10145	14794	15666	17.7	22.6
El Salvador	128	613	1322	1572	1663	14.0	16.2
European Union (27) g	-	200465	470523	549914	530903	7.9	8.9
extra-EU (27) imports	-	57253	124214	149560	142055	6.1	6.2
Guatemala	169	592	1841	2194	2255	10.9	13.3
Hong Kong, China	6551	9165	18013	21299	22087	2.9	4.0
retained imports	3908	5863	12492	14903	15631	22.0	18.8
India	771	2283	12317	15296	17672	3.3	3.6
Indonesia	1104	3336	11470	16730	15828	6.4	8.3
Iran	...	2585	8156	9654	12442	7.6	21.8
Israel	1197	1923	4342	5326	5196	5.2	6.9
Japan	34154	48543	64026	79056	78870	10.4	8.9
Jordan d	672	851	2476	2948	3333	13.6	16.1
Kazakhstan d	-	459	2827	3938	4165	7.3	9.4
Kenya	199	403	1407	1902	1961	9.5	12.0
Korea, Republic of	3912	7722	19176	25370	24879	4.4	4.8
Kuwait d	561	1249	2949	3780	3676	13.9	14.2
Lebanon	...	1107	2799	3113	3229	14.4	14.7
Malaysia	2021	3526	12786	16524	16523	5.1	8.4
Mexico b	4326	8485	19512	24533	22859	6.0	6.2
Morocco	677	1585	4057	5593	5581	10.6	12.5
New Zealand	643	1074	3187	3902	4041	7.7	10.6
Nigeria d	...	1159	4535	5741	5228	13.8	10.3
Norway	1584	2221	6122	7553	7888	6.8	9.0
Oman	486	1122	2394	2617	2913	11.8	10.2
Pakistan	1276	1524	4893	5203	4846	10.3	11.0
Peru	621	864	3099	3840	4222	11.4	9.9
Philippines	1348	2598	6450	6564	6819	6.9	10.4
Russian Federation b, d	-	6853	34054	40150	39001	16.1	12.3
Saudi Arabia, Kingdom of d	3319	5375	16690	19770	18600	14.7	12.0
Senegal d	350	362	1072	1356	1554	28.1	24.1
Singapore	3685	4354	9799	12329	12558	2.8	3.3
retained imports	2014	2354	6140	7403	7754	3.7	3.9
South Africa	846	1254	4688	6091	6528	4.5	6.4
Sri Lanka	502	...	1884	2539	2038	11.7	10.6
Sudan d	...	360	2353	2136	2430	13.4	25.6
Switzerland	4371	4519	10216	11917	11194	5.4	5.7
Syrian Arab Republic d	745	726	3695	3534	1536	12.9	21.0
Chinese Taipei	3495	5013	9536	11025	11247	3.6	4.2
Thailand	1672	2677	8596	10842	12638	4.0	5.1
Tunisia d	582	706	2077	2712	2986	8.5	12.2
Turkey	1856	2128	7411	10653	10420	2.8	4.4
Ukraine	-	882	5586	6111	7225	7.2	8.5
United Arab Emirates d	1627	3026	11198	13744	15572	6.3	6.8
United States	30055	51226	97345	114023	117138	4.2	5.0
Venezuela, Bolivarian Rep. of	739	1704	5005	5343	8000	9.0	13.2
Viet Nam d	...	814	7286	9046	9632	6.3	8.5
Yemen d	...	...	2845	3163	4114	28.3	34.3

a Or nearest year.

b Imports are valued f.o.b.

c Figures refer to fiscal year.

d Includes Secretariat estimates.

e Beginning 2000, imports are valued f.o.b.

f Until 2010, imports are valued f.o.b.

g See the Metadata for information on intra-EU (27) imports.



3. Fuels and mining products

Table II.23

Exports of fuels and mining products of regions by destination, 2012

(Billion dollars and percentage)

	Value	Share in region's exports		Share in world exports		Annual percentage change		
	2012	2005	2012	2005	2012	2005-12	2011	2012
World	4139	100.0	100.0	100.0	100.0	13	35	2
Middle East								
World	915	100.0	100.0	21.6	22.1	13	46	6
Asia	613	59.0	67.0	12.8	14.8	15	42	11
Europe	93	14.6	10.2	3.2	2.2	7	50	-12
North America	93	11.5	10.1	2.5	2.2	11	54	14
Middle East	33	3.2	3.6	0.7	0.8	15	21	12
Africa	20	2.5	2.2	0.6	0.5	11	35	5
South and Central America	6	0.5	0.7	0.1	0.1	16	80	-3
Commonwealth of Independent States (CIS)	0	0.0	0.0	0.0	0.0	14	68	4
Europe								
World	840	100.0	100.0	22.9	20.3	11	33	2
Europe	656	81.0	78.1	18.5	15.8	10	31	1
North America	46	9.3	5.5	2.1	1.1	3	33	-14
Asia	45	3.2	5.4	0.7	1.1	19	43	10
Africa	37	1.9	4.4	0.4	0.9	25	39	20
Middle East	14	1.5	1.6	0.3	0.3	12	50	1
Commonwealth of Independent States (CIS)	8	0.6	1.0	0.1	0.2	19	54	7
South and Central America	8	0.6	1.0	0.1	0.2	20	30	36
Asia								
World	694	100.0	100.0	14.3	16.8	15	33	-3
Asia	575	83.1	82.9	11.8	13.9	15	34	-3
Europe	38	6.8	5.4	1.0	0.9	11	32	-13
North America	23	5.4	3.3	0.8	0.6	7	17	-1
Middle East	22	1.7	3.1	0.2	0.5	26	23	27
South and Central America	14	1.3	2.0	0.2	0.3	23	32	-6
Africa	14	0.7	2.0	0.1	0.3	33	26	18
Commonwealth of Independent States (CIS)	1	0.3	0.2	0.0	0.0	12	-6	-8
Commonwealth of Independent States (CIS)								
World	530	100.0	100.0	12.1	12.8	13	39	0
Europe	338	71.0	63.8	8.6	8.2	12	35	1
Asia	92	7.9	17.4	1.0	2.2	27	42	13
Commonwealth of Independent States (CIS)	49	9.9	9.3	1.2	1.2	12	69	-13
North America	28	6.1	5.3	0.7	0.7	11	31	-18
Middle East	6	1.5	1.2	0.2	0.2	10	7	3
South and Central America	2	1.9	0.3	0.2	0.0	-11	44	-39
Africa	3	0.2	0.6	0.0	0.1	29	132	6
North America								
World	402	100.0	100.0	9.9	9.7	12	36	-2
North America	229	74.4	56.9	7.4	5.5	8	32	-4
Europe	60	9.4	14.9	0.9	1.4	20	45	-1
Asia	56	10.2	14.0	1.0	1.4	17	37	-6
South and Central America	49	5.1	12.2	0.5	1.2	27	50	20
Africa	4	0.4	1.0	0.0	0.1	29	41	-14
Middle East	2	0.4	0.5	0.0	0.1	18	62	-27
Commonwealth of Independent States (CIS)	1	0.1	0.2	0.0	0.0	24	118	-40
Africa								
World	438	100.0	100.0	11.4	10.6	11	19	9
Europe	169	39.8	38.7	4.6	4.1	11	11	26
Asia	131	15.7	29.8	1.8	3.2	22	19	16
North America	61	28.2	14.0	3.2	1.5	1	5	-26
Africa	27	5.1	6.3	0.6	0.7	15	28	1
South and Central America	26	4.5	5.9	0.5	0.6	15	112	2
Middle East	3	0.6	0.7	0.1	0.1	16	4	-10
Commonwealth of Independent States (CIS)	0	0.1	0.1	0.0	0.0	5	-14	4
South and Central America								
World	320	100.0	100.0	7.8	7.7	12	33	-3
Asia	98	14.2	30.7	1.1	2.4	25	25	-1
North America	97	46.1	30.3	3.6	2.3	6	37	0
South and Central America	71	23.0	22.3	1.8	1.7	12	37	-3
Europe	45	14.5	14.1	1.1	1.1	12	39	-9
Middle East	3	0.6	0.9	0.0	0.1	20	68	-15
Africa	2	0.8	0.6	0.1	0.0	7	-6	-3
Commonwealth of Independent States (CIS)	0	0.1	0.1	0.0	0.0	4	62	-30

3.1 Fuels

Table II.24

Imports of fuels of selected economies by origin, 2012

(Million dollars and percentage)

	Value		Annual percentage change				Value		Annual percentage change		
	2012	2012	2005-12	2011	2012		2012	2012	2005-12	2011	2012
European Union (27)						United States					
Region						Region					
World	1034588	100.0	11	35	4	World	433222	100.0	5	28	-7
Europe	410587	39.7	10	35	4	North America	145900	33.7	7	27	-2
CIS	283579	27.4	12	38	-1	Middle East	90032	20.8	11	50	17
Africa	155954	15.1	13	13	32	South and Central America	81472	18.8	5	39	-10
Middle East	86126	8.3	7	58	-18	Africa	52083	12.0	-1	6	-32
North America	34926	3.4	22	74	9	Europe	29486	6.8	0	29	-6
South and Central America	18497	1.8	15	40	12	CIS	24376	5.6	14	32	-19
Asia	16862	1.6	12	27	-16	Asia	9873	2.3	4	8	0
Economy						Economy					
European Union (27)	334470	32.3	11	35	4	Canada	105596	24.4	7	25	1
Russian Federation	209045	20.2	12	36	7	Saudi Arabia, Kingdom of	55997	12.9	10	50	18
Norway	71499	6.9	5	33	-1	Mexico	40304	9.3	6	32	-10
Libya	41967	4.1	9	28	-6	Venezuela, Bolivarian Rep. of	37928	8.8	2	32	-11
Nigeria	41026	4.0	23	-63	194	European Union (27)	25622	5.9	2	24	-1
Algeria	40938	4.0	12	81	27	Russian Federation	21913	5.1	14	37	-16
Saudi Arabia, Kingdom of	38543	3.7	7	40	8	Iraq	19631	4.5	11	38	13
Kazakhstan	28981	2.8	15	100	15	Nigeria	19374	4.5	-4	9	-43
United States	25327	2.4	30	54	-1	Colombia	17989	4.2	19	59	5
Azerbaijan	17629	1.7	29	78	7	Kuwait	13032	3.0	17	45	67
Above 10	849423	82.1	-	-	-	Above 10	357385	82.5	-	-	-
Japan						China					
Region						Region					
World	302404	100.0	26	38	10	World	313019	100.0	25	46	14
Middle East	166786	55.2	10	36	5	Middle East	119418	38.2	25	59	11
Asia	96618	32.0	13	41	10	Asia	58232	18.6	22	31	5
CIS	16123	5.3	34	17	13	Africa	54231	17.3	21	18	10
Africa	12630	4.2	22	132	79	CIS	47784	15.3	31	90	27
North America	5761	1.9	16	37	4	South and Central America	22665	7.2	48	47	24
South and Central America	2316	0.8	73	147	129	North America	5632	1.8	43	45	14
Europe	1595	0.5	39	108	89	Europe	3061	1.0	35	54	23
Economy						Economy					
Saudi Arabia, Kingdom of	54139	17.9	10	41	9	Saudi Arabia, Kingdom of	44926	14.4	25	53	14
United Arab Emirates	43312	14.3	8	46	3	Angola	33431	10.7	26	9	35
Qatar	35757	11.8	19	38	19	Russian Federation	29522	9.4	24	78	29
Australia	34617	11.4	16	26	8	Iran	18425	5.9	17	76	-20
Malaysia	19081	6.3	21	55	24	Oman	15871	5.1	21	52	14
Indonesia	17305	5.7	7	36	-3	Venezuela, Bolivarian Rep. of	13686	4.4	57	88	30
Russian Federation	16100	5.3	34	17	13	Iraq	12649	4.0	63	66	21
Kuwait	15262	5.0	10	27	16	Indonesia	12016	3.8	29	43	15
Korea, Republic of	10146	3.4	18	130	16	Australia	11986	3.8	40	15	30
Iran	7885	2.6	-4	16	-38	Korea, Republic of	11540	3.7	19	62	-9
Above 10	253603	83.9	-	-	-	Above 10	204052	65.2	-	-	-



Table II.25

Imports of fuels of selected regions and economies from the Middle East, 2005 and 2012

(Billion dollars and percentage)

	Value		Annual percentage change			
	2005	2012	2005-12	2010	2011	2012
Asia						
Japan	86	167	10	28	36	5
Korea, Republic of	45	121	15	30	50	7
China	25	119	25	50	59	11
India	28	110	21	29	51	16
Singapore	18	46	14	28	44	23
Chinese Taipei	17	38	12	35	13	23
Thailand	14	29	11	23	46	9
Pakistan	5	14	17	30	28	7
Indonesia	4	9	12	29	27	22
Malaysia	3	7	12	42	67	15
Philippines	4	6	8	42	35	6
Australia	1	3	16	4	88	-24
Europe						
European Union (27)	52	86	7	41	58	-18
Turkey	6	15	14	69	30	9
North America						
United States	43	90	11	33	50	17
Canada	2	7	17	53	47	23
Africa						
South Africa	6	10	8	7	34	3



Table II.26

Exports of fuels of selected economies, 1990-2012

(Million dollars and percentage)

	Value					Share in economy's total merchandise exports	
	1990	2000	2010	2011	2012	2005	2012 a
World	362586	660658	2345512	3223909	3374854	14.2	18.8
Algeria	10623	21610	56087	72212	70716	98.4	98.4
Angola b	3655	7105	49198	65603	71772	96.7	97.0
Argentina	985	4642	5388	4956	4962	16.3	6.1
Australia	7473	13324	59752	75819	72890	25.6	28.4
Azerbaijan	-	1485	25054	32605	30701	86.8	94.1
Bahrain b	...	83	160	216	255	7.2	25.9
Belarus	-	1452	7098	14323	16386	34.8	35.6
Bolivia, Plurinational State of	227	160	2972	4149	5910	47.3	53.2
Brazil	682	908	19843	26791	26469	6.0	10.9
Brunei Darussalam b	2137	...	8580	11984	12448	68.5	95.7
Cameroon b	998	987	1922	2402	2230	42.3	49.5
Canada	12672	36344	92052	115852	115897	20.2	25.5
China	5119	7855	26673	32274	31013	2.3	1.5
Colombia	2496	5636	22564	36482	39546	39.2	65.6
Côte d'Ivoire	...	737	2433	2688	3110	26.1	25.2
Croatia	...	486	1472	1614	1685	13.9	13.7
Ecuador	1409	2442	9672	12912	13802	58.1	57.9
Egypt	762	1967	7551	9238	8863	42.3	30.2
European Union (27)	-	95995	329769	452608	492746	5.4	8.5
extra-EU (27) exports	-	26892	100595	140152	158277	4.4	7.3
intra-EU (27) exports	-	69103	229174	312456	334470	5.8	9.2
Gabon b	...	2168	7696	8708	8618	84.1	89.2
India	522	1443	37976	56554	54377	10.5	18.5
Indonesia	11239	15066	46765	68912	63371	28.4	33.6
Iran, Islamic Rep. of b	15307	25611	79845	107050	77206	85.8	74.2
Iraq b	9587	19771	51969	82988	94025	99.4	99.6
Japan	1260	1520	13038	16258	13420	0.7	1.7
Kazakhstan b	-	4567	41590	63456	64486	70.1	69.9
Korea, Republic of	697	9376	32580	53087	57492	5.5	10.5
Kuwait	6500	18141	61826	96466	112010	94.6	94.5
Libyan Arab Jamahiriya b	10608	...	46283	16923	60114	96.9	96.6
Malaysia	5397	9448	31501	40266	46225	13.5	20.3
Mexico	9868	16050	41071	55684	52271	14.9	14.1
Mongolia b	...	2	313	540	2152	3.8	49.1
Myanmar b	...	...	2936	3511	3809	...	42.8
New Zealand	362	380	1465	1948	1728	2.5	4.6
Nigeria b	13191	20876	72969	100939	103387	94.3	89.1
Norway	16288	38274	83931	108044	112421	67.7	69.8
Oman	5057	8952	24778	32026	39304	84.4	75.4
Pakistan	71	131	1199	1311	330	4.2	1.3
Peru	332	404	3345	5019	5205	9.2	11.4
Philippines b	225	505	1080	1403	1263	1.9	2.4
Qatar b	2967	10665	62764	99126	113666	92.7	85.5
Russian Federation	-	52246	254147	342146	347124	61.0	65.6
Saudi Arabia, Kingdom of b	40128	70857	215249	317624	324146	89.3	83.5
Singapore	9566	13403	56725	80979	75568	12.2	18.5
domestic exports	9479	13290	54801	82408	84532	20.2	37.0
re-exports	88	113	20900	26092	19272	2.7	10.7
South Africa b	1152	2664	7198	9706	9781	9.4	11.2
Sudan b	...	1088	9716	8466	2925	77.6	86.8
Switzerland	45	287	5514	7313	7322	2.1	3.2
Syrian Arab Republic b	1903	3538	5664	4989	1995	50.2	49.9
Chinese Taipei	401	1657	14359	17391	21542	4.5	7.2
Thailand	192	2206	9644	12871	14938	4.3	6.5
Trinidad and Tobago b	1285	2790	6684	9095	7901	67.9	60.9
Tunisia b	604	707	2328	2597	2454	12.9	14.4
Turkey	296	294	4405	6413	7478	3.6	4.9
Ukraine	-	808	3661	5691	3515	9.8	5.1
United Arab Emirates b	14141	28760	74047	117025	125953	43.9	36.0
United States	12321	13340	81448	130187	137080	3.0	8.9
Venezuela, Bolivarian Rep. of b	14447	29203	62317	88132	93569	85.7	96.1
Viet Nam b	...	3825	7980	11008	11703	25.8	10.2
Yemen	...	...	5668	6129	6108	92.1	71.0

a Or nearest year.

b Includes Secretariat estimates.

Note: Includes economies exporting petroleum products.



Table II.27

Imports of fuels of selected economies, 1990-2012

(Million dollars and percentage)

	Value					Share in economy's total merchandise imports	
	1990	2000	2010	2011	2012	2005	2012 a
Argentina	333	928	4479	9402	8878	5.0	13.0
Australia b	2188	5898	25924	39512	42332	11.1	16.9
Bahrain c	...	207	687	930	1062	22.7	31.4
Bangladesh c, d	566	554	2095	2887	2412	9.3	7.1
Belarus	-	2585	12033	18736	17833	33.0	38.4
Brazil e	6045	8290	29958	41968	40187	18.3	18.0
Cameroon c	21	344	1421	1852	2021	26.3	27.7
Canada b	7313	12481	39476	53134	51366	9.2	11.1
Chile	1099	3014	12814	17988	17990	21.7	22.6
China	1259	20637	188958	275728	313019	9.7	17.2
Costa Rica	219	486	1687	2273	2286	10.1	13.0
Côte d'Ivoire	...	838	1860	1924	2977	28.0	30.5
Croatia	...	1145	3781	4951	4741	15.1	22.8
Cuba	...	1158	...	...	...	25.6	...
Dominican Republic f	...	1505	3710	4670	4808	25.1	26.0
Ecuador	38	281	4380	5404	5641	11.2	22.4
Egypt	243	1059	7129	9274	13058	11.9	18.9
European Union (27) g	-	218292	737044	996974	1034588	11.8	17.4
extra-EU (27) imports	-	148807	507870	684518	700118	23.1	30.4
FYR Macedonia	...	290	967	1437	1388	19.2	21.3
Guatemala	278	620	2501	3310	3338	15.5	19.6
Hong Kong, China	1996	4533	15351	18783	18330	2.7	3.3
retained imports	1561	4102	14951	17536	17465	24.4	21.1
India	6495	19341	110831	157347	185677	32.4	37.9
Indonesia	1937	6071	27506	40821	42733	23.0	22.4
Iran	...	311	6834	974	684	9.4	1.2
Israel	1354	3587	10441	13636	16079	14.3	21.3
Jamaica	380	586	1586	2311	2386	29.2	36.2
Japan	56777	77413	198624	274648	302404	25.8	34.1
Jordan c	471	194	3368	5284	5974	23.0	28.9
Kazakhstan c	-	564	4394	4878	4809	11.9	10.8
Kenya	424	642	2575	4025	4044	22.9	24.8
Korea, Republic of	11023	38077	122596	173674	186190	25.8	35.8
Lebanon	...	1029	3674	4470	5894	22.3	26.9
Malaysia	1487	3940	16402	22055	27855	8.1	14.2
Mexico b	1125	5232	24045	35011	33333	5.5	9.0
Morocco	1168	2039	8133	11180	12356	21.5	27.6
New Zealand	727	1448	4613	6231	6738	12.1	17.6
Norway	1178	1193	5055	5796	5443	4.2	6.2
Pakistan	1529	3598	11398	14860	15947	20.9	36.1
Peru	327	1156	4257	5936	6113	19.8	14.4
Philippines	1943	4095	9905	12810	14093	13.2	21.6
Russian Federation b, c	-	1384	3665	5942	4052	1.6	1.3
Senegal c	194	317	1430	1877	1846	22.9	28.7
Serbia	...	...	2980	3711	3338	19.4	17.6
Singapore	9632	16219	81157	119319	123868	17.7	32.6
retained imports	9545	16106	60257	93227	104596	34.4	52.4
South Africa	88	3826	15722	21238	22833	14.3	22.5
Sri Lanka c	333	551	3019	3985	3830	12.6	20.0
Switzerland	3155	3747	13083	17666	18852	7.2	9.5
Syrian Arab Republic c	72	143	3451	3301	1435	1.4	19.7
Chinese Taipei	5953	13030	51622	63128	70041	15.4	25.9
Tanzania c	...	294	2211	3593	3316	22.0	29.2
Thailand	3084	7549	31665	43496	47858	17.7	19.3
Trinidad and Tobago c	143	1068	2158	3167	3018	34.8	33.3
Tunisia c	493	902	2794	3547	3736	13.6	15.3
Turkey	4622	7515	36047	45449	49242	13.5	20.8
Ukraine	-	5997	19603	28605	26193	29.5	30.9
United States	68741	139622	362637	464215	433222	17.2	18.5
Uruguay	238	530	1700	2196	3098	24.3	26.7
Viet Nam c	...	2113	8140	12531	12797	14.5	11.2
Yemen c	...	...	1940	3061	1557	19.4	13.0

a Or nearest year.

b Imports are valued f.o.b.

c Includes Secretariat estimates.

d Figures refer to fiscal year.

e Beginning 2000, imports are valued f.o.b.

f Until 2010, imports are valued f.o.b.

g See the Metadata for information on intra-EU (27) imports.



4. Manufactures

Table II.28

Exports of manufactures of regions by destination, 2012

(Billion dollars and percentage)

	Value	Share in region's exports		Share in world exports		Annual percentage change		
	2012	2005	2012	2005	2012	2005-12	2011	2012
World	11490	100.0	100.0	100.0	100.0	7	15	0
Europe								
World	4734	100.0	100.0	47.9	41.2	4	16	-5
Europe	3138	71.9	66.3	34.4	27.3	3	15	-8
Asia	539	8.4	11.4	4.0	4.7	9	20	-1
North America	412	9.5	8.7	4.5	3.6	3	15	4
Commonwealth of Independent States (CIS)	210	2.7	4.4	1.3	1.8	12	31	5
Middle East	159	3.0	3.4	1.5	1.4	6	13	0
Africa	146	2.6	3.1	1.3	1.3	7	8	2
South and Central America	106	1.5	2.2	0.7	0.9	11	22	2
Asia								
World	4419	100.0	100.0	31.7	38.5	10	15	3
Asia	2128	47.2	48.2	14.9	18.5	10	14	4
North America	899	24.4	20.3	7.7	7.8	7	13	8
Europe	743	19.4	16.8	6.1	6.5	8	14	-7
Middle East	209	3.3	4.7	1.0	1.8	16	20	6
South and Central America	165	1.9	3.7	0.6	1.4	21	26	6
Africa	134	1.9	3.0	0.6	1.2	18	19	14
Commonwealth of Independent States (CIS)	111	1.4	2.5	0.5	1.0	19	30	11
North America								
World	1582	100.0	100.0	15.1	13.8	5	11	6
North America	783	54.6	49.5	8.3	6.8	4	11	7
Asia	308	18.1	19.5	2.7	2.7	6	10	3
Europe	248	17.2	15.7	2.6	2.2	4	8	-1
South and Central America	143	5.9	9.0	0.9	1.2	12	16	5
Middle East	62	2.6	3.9	0.4	0.5	12	16	26
Africa	24	1.1	1.5	0.2	0.2	10	9	10
Commonwealth of Independent States (CIS)	14	0.4	0.9	0.1	0.1	16	39	22
Middle East								
World	265	100.0	100.0	1.4	2.3	14	28	2
Asia	93	19.8	35.1	0.3	0.8	24	36	-1
Middle East	62	20.6	23.3	0.3	0.5	16	22	11
Europe	42	18.6	15.8	0.3	0.4	12	32	-6
North America	24	17.3	9.1	0.2	0.2	4	9	-5
Africa	16	6.4	6.0	0.1	0.1	13	27	4
Commonwealth of Independent States (CIS)	6	2.3	2.1	0.0	0.0	13	27	25
South and Central America	4	0.9	1.7	0.0	0.0	25	20	14
South and Central America								
World	199	100.0	100.0	1.8	1.7	7	23	0
South and Central America	94	36.9	47.4	0.6	0.8	10	20	-2
North America	58	39.6	29.2	0.7	0.5	2	25	5
Europe	24	12.5	12.2	0.2	0.2	6	22	-6
Asia	16	7.3	7.9	0.1	0.1	8	28	-3
Africa	4	2.3	2.0	0.0	0.0	5	24	-6
Middle East	1	1.0	0.7	0.0	0.0	1	5	-10
Commonwealth of Independent States (CIS)	1	0.2	0.4	0.0	0.0	14	74	44
Commonwealth of Independent States (CIS)								
World	187	100.0	100.0	1.3	1.6	11	29	1
Commonwealth of Independent States (CIS)	77	32.7	41.4	0.4	0.7	14	36	-3
Europe	58	31.4	31.1	0.4	0.5	10	22	15
Asia	21	17.5	11.3	0.2	0.2	4	20	-11
North America	8	5.8	4.0	0.1	0.1	5	16	4
Middle East	7	5.8	3.7	0.1	0.1	4	21	-30
South and Central America	5	2.2	2.7	0.0	0.0	14	46	-16
Africa	4	3.3	2.1	0.0	0.0	4	18	10
Africa								
World	103	100.0	100.0	0.9	0.9	7	13	-2
Europe	42	52.2	40.3	0.5	0.4	3	15	-8
Africa	30	18.7	28.7	0.2	0.3	14	7	6
Asia	12	13.3	11.5	0.1	0.1	5	12	-4
North America	9	9.3	8.5	0.1	0.1	6	19	-8
Middle East	6	4.0	5.7	0.0	0.1	13	21	-4
South and Central America	3	1.3	2.8	0.0	0.0	20	23	6
Commonwealth of Independent States (CIS)	0	0.1	0.4	0.0	0.0	25	58	39



Table II.29

Trade in manufactures of the United States, the European Union (27) and China by origin and destination, 2012

(Billion dollars and percentage)

Exports						Imports						
Value	Share		Annual percentage change			Value	Share		Annual percentage change			
	2012	2005	2012	2005-12	2011		2012	2012	2005	2012	2005-12	2011	2012
United States												
1102	100.0	100.0	6	11	5	World	1618	100.0	100.0	4	11	6
387	37.6	35.1	5	12	7	North America	362	24.0	22.4	3	9	8
114	7.5	10.4	11	15	5	South and Central America	49	3.4	3.0	2	23	8
34	1.8	3.1	14	17	1	Brazil	15	1.4	0.9	-2	34	12
220	23.5	20.0	4	7	-1	Europe	344	22.3	21.2	3	15	4
201	21.8	18.2	3	7	0	European Union (27)	314	20.9	19.4	3	15	5
12	0.6	1.1	16	44	25	CIS	8	0.4	0.5	5	26	-4
9	0.4	0.8	17	48	29	Russian Federation	6	0.3	0.4	7	26	-3
21	1.5	1.9	10	10	10	Africa	10	0.5	0.6	5	19	-7
59	3.7	5.3	12	16	26	Middle East	26	1.6	1.6	4	13	-1
287	25.6	26.1	6	9	3	Asia	820	47.7	50.7	5	9	7
63	3.9	5.7	12	10	2	China	429	20.2	26.5	8	9	7
48	5.3	4.4	3	6	13	Japan	144	11.0	8.9	1	8	14
115	12.1	10.5	4	6	-1	Six East Asian traders	157	12.0	9.7	1	10	2
European Union (27)												
4385	100.0	100.0	4	16	-5	World	3905	100.0	100.0	3	13	-8
376	9.4	8.6	3	14	4	North America	232	6.3	5.9	3	12	-1
98	1.4	2.2	11	21	2	South and Central America	29	0.7	0.7	4	17	-6
43	0.5	1.0	13	19	-2	Brazil	12	0.3	0.3	2	14	-13
2948	72.4	67.2	3	15	-8	Europe	2846	74.6	72.9	3	14	-8
2670	66.5	60.9	3	14	-8	European Union (27)	2670	70.3	68.4	3	14	-8
190	2.7	4.3	12	31	4	CIS	35	0.8	0.9	5	29	-11
138	1.9	3.1	12	34	5	Russian Federation	22	0.5	0.6	5	27	-6
131	2.6	3.0	6	9	1	Africa	39	1.2	1.0	1	18	-11
130	2.9	3.0	5	12	-1	Middle East	27	0.9	0.7	1	22	-6
490	8.2	11.2	9	20	0	Asia	682	15.4	17.5	5	8	-8
157	1.7	3.6	16	25	-3	China	359	6.2	9.2	9	8	-8
60	1.4	1.4	4	19	6	Japan	77	2.9	2.0	-2	7	-14
154	2.9	3.5	7	16	2	Six East Asian traders	147	4.4	3.8	1	1	-7
China a												
1925	100.0	100.0	16	20	9	World	1059	100.0	100.0	12	16	3
485	31.0	25.2	12	16	10	North America	92	8.4	8.7	12	13	4
98	2.4	5.1	29	34	12	South and Central America	11	0.7	1.0	17	23	21
32	0.6	1.7	33	30	6	Brazil	4	0.3	0.4	12	37	8
418	25.3	21.7	13	15	-5	Europe	195	14.5	18.5	15	25	-1
395	24.1	20.5	13	15	-5	European Union (27)	183	13.6	17.3	15	25	0
72	2.9	3.7	20	25	13	CIS	7	1.2	0.7	2	4	-3
41	1.8	2.2	19	31	15	Russian Federation	4	0.9	0.4	-2	3	-3
78	2.5	4.1	24	22	21	Africa	4	0.3	0.4	14	25	-2
82	3.0	4.3	22	28	8	Middle East	21	1.0	2.0	23	45	-1
686	33.1	35.6	17	23	15	Asia	729	73.8	68.8	10	13	3
167	12.1	8.7	10	22	6	Japan	141	19.0	13.4	6	15	17
310	14.3	16.1	17	22	25	Six East Asian traders	378	39.4	35.7	10	12	3

a In 2012, China reported imports from China accounting for nearly 13 per cent of its manufacture imports. For further information, see the Metadata.

Table II.30

Imports of manufactures of selected economies by origin, 2012

(Million dollars and percentage)

European Union (27)						United States					
	Value	Share	Annual percentage change				Value	Share	Annual percentage change		
	2012	2012	2005-12	2011	2012		2012	2012	2005-12	2011	2012
Region						Region					
World	3905122	100.0	3	13	-8	World	1617787	100.0	4	11	6
Europe	2846271	72.9	3	14	-8	Asia	820329	50.7	5	9	7
Asia	682353	17.5	5	8	-8	North America	361614	22.4	3	9	8
North America	231501	5.9	3	12	-1	Europe	343688	21.2	3	15	4
Africa	39164	1.0	1	18	-11	South and Central America	49087	3.0	2	23	8
CIS	34660	0.9	5	29	-11	Middle East	25880	1.6	4	13	-1
South and Central America	28825	0.7	4	17	-6	Africa	9515	0.6	5	19	-7
Middle East	27483	0.7	1	22	-6	CIS	7669	0.5	5	26	-4
Economy						Economy					
European Union (27)	2670028	68.4	3	14	-8	China	429182	26.5	8	9	7
China	358639	9.2	9	8	-8	European Union (27)	313617	19.4	3	15	5
United States	202532	5.2	2	11	-1	Mexico	201608	12.5	7	10	10
Switzerland	95706	2.5	4	17	-8	Canada	160005	9.9	-1	9	6
Japan	77435	2.0	-2	7	-14	Japan	143536	8.9	1	8	14
Above 5	3404340	87.2	-	-	-	Above 5	1247947	77.1	-	-	-
Turkey	51616	1.3	4	19	-9	Korea, Republic of	55020	3.4	4	16	3
Korea, Republic of	44539	1.1	1	-6	-3	Chinese Taipei	37803	2.3	1	16	-5
India	35614	0.9	9	25	-15	India	31700	2.0	9	17	5
Chinese Taipei	27273	0.7	-1	6	-15	Malaysia	23231	1.4	-5	-4	4
Singapore	25023	0.6	2	3	5	Switzerland	21968	1.4	9	26	1
Russian Federation	21988	0.6	5	27	-6	Israel	21050	1.3	4	12	-4
Malaysia	21523	0.6	3	5	-13	Thailand	20883	1.3	2	5	10
Viet Nam	19857	0.5	20	44	41	Viet Nam	18245	1.1	19	15	19
Thailand	16622	0.4	3	1	-11	Singapore	17230	1.1	3	8	3
Canada	14698	0.4	2	10	-9	Brazil	15253	0.9	-2	34	12
Norway	14651	0.4	1	10	-7	Indonesia	13107	0.8	5	10	2
Mexico	14229	0.4	10	22	-4	Costa Rica	9972	0.6	23	17	21
Israel	13072	0.3	4	23	-6	Philippines	7980	0.5	-1	8	9
Hong Kong, China	12375	0.3	-1	1	-6	Russian Federation	5852	0.4	7	26	-3
Brazil	11602	0.3	2	14	-13	South Africa	5447	0.3	9	19	-10
Indonesia	11431	0.3	5	17	-6	Turkey	5444	0.3	3	22	27
Bangladesh	11413	0.3	13	37	-1	Bangladesh	4937	0.3	9	13	-1
Tunisia	9349	0.2	5	11	-14	Trinidad and Tobago	4521	0.3	9	32	-1
South Africa	8448	0.2	-2	-8	-22	Australia	4241	0.3	3	14	-16
Ukraine	8382	0.2	4	36	-22	Pakistan	3603	0.2	1	8	-7
Morocco	7828	0.2	-1	24	-2	Honduras	3428	0.2	1	11	2
Costa Rica	7396	0.2	17	14	13	Hong Kong, China	3185	0.2	-13	-9	8
United Arab Emirates	5566	0.1	-7	30	-3	Dominican Republic	2971	0.2	-4	14	2
Saudi Arabia, Kingdom of	5473	0.1	4	22	-1	Cambodia	2787	0.2	6	17	0
Philippines	5459	0.1	-4	-5	-6	Sri Lanka	2209	0.1	0	19	8
Pakistan	4632	0.1	4	25	-18	El Salvador	2095	0.1	2	8	6
Croatia	4463	0.1	3	19	-16	Norway	2033	0.1	4	-4	-9
Serbia	3865	0.1	24	18	-6	Nicaragua	1854	0.1	11	31	4
Botswana	3740	0.1	4	292	-8	Egypt	1552	0.1	8	14	-5
Egypt	3550	0.1	5	24	-17	Chile	1459	0.1	5	45	12
Australia	3485	0.1	-1	9	-13	Guatemala	1453	0.1	-5	12	-3
Argentina	3113	0.1	13	49	-16	Colombia	1385	0.1	-3	2	1
Sri Lanka	2799	0.1	7	17	-3	Argentina	1163	0.1	-2	22	-3
Bosnia and Herzegovina	2307	0.1	11	27	-5	Jordan	1143	0.1	-2	8	10
Cambodia	2188	0.1	19	51	25	New Zealand	1125	0.1	1	20	8
Above 40	3863910	98.9	-	-	-	Above 40	1605276	99.2	-	-	-



Table II.30 (continued)

Imports of manufactures of selected economies by origin, 2012

(Million dollars and percentage)

Region	China a b					Region	Japan				
	Value	Share	Annual percentage change				Value	Share	Annual percentage change		
			2012	2012	2005-12				2011	2012	2012
World	1058812	100.0	12	16	3	World	417776	100.0	6	16	4
Asia	728601	68.8	10	13	3	Asia	278755	66.7	7	18	3
Europe	195437	18.5	15	25	-1	Europe	76398	18.3	5	19	4
North America	91621	8.7	12	13	4	North America	55757	13.3	2	5	7
Middle East	20819	2.0	23	45	-1	South and Central America	2343	0.6	10	-5	2
South and Central America	10935	1.0	17	23	21	Middle East	1799	0.4	4	27	0
CIS	7106	0.7	2	4	-3	Africa	1538	0.4	-4	17	-8
Africa	4178	0.4	14	25	-2	CIS	1181	0.3	6	16	-17
Economy						Economy					
European Union (27)	182802	17.3	15	25	0	China	171112	41.0	9	20	3
Japan	163971	15.5	8	11	-9	European Union (27)	68328	16.4	5	20	4
Korea, Republic of	149034	14.1	11	14	5	United States	51164	12.2	2	5	6
China	141401	13.4	15	15	17	Korea, Republic of	24496	5.9	4	22	0
Chinese Taipei	127240	12.0	9	8	6	Chinese Taipei	19625	4.7	4	0	4
Above 5	764449	72.2	-	-	-	Above 5	334724	80.1	-	-	-
United States	80991	7.6	12	11	5	Thailand	16184	3.9	6	10	3
Malaysia	45281	4.3	15	20	-2	Malaysia	10135	2.4	3	15	-10
Thailand	28008	2.6	14	12	-4	Viet Nam	9101	2.2	19	23	20
Singapore	22235	2.1	7	13	2	Indonesia	8168	2.0	6	18	6
Philippines	15885	1.5	4	3	12	Switzerland	7096	1.7	7	13	5
Viet Nam	10223	1.0	56	61	87	Philippines	6549	1.6	1	14	12
Saudi Arabia, Kingdom of	9400	0.9	19	44	0	Singapore	6130	1.5	5	5	7
Switzerland	9333	0.9	16	41	-14	India	2582	0.6	9	23	10
India	6985	0.7	13	34	12	Mexico	2517	0.6	9	6	14
Hong Kong, China	6103	0.6	-8	-6	-17	Canada	2076	0.5	1	1	8
Canada	5752	0.5	7	40	-10	Brazil	1302	0.3	11	8	-6
Indonesia	5436	0.5	6	27	-7	South Africa	1269	0.3	-5	16	-9
Costa Rica	5227	0.5	28	24	37	Israel	1040	0.2	5	29	8
Mexico	4878	0.5	15	19	0	Australia	1036	0.2	5	11	-2
Russian Federation	3769	0.4	-2	3	-3	New Zealand	688	0.2	4	21	11
Brazil	3738	0.4	12	37	8	Bangladesh	687	0.2	28	51	29
Iran	3733	0.4	43	52	-7	Norway	596	0.1	5	15	-23
South Africa	2976	0.3	13	37	-6	Saudi Arabia, Kingdom of	590	0.1	7	50	-3
Israel	2813	0.3	16	16	-4	Hong Kong, China	581	0.1	-9	1	-19
Australia	2320	0.2	7	26	3	Kazakhstan	548	0.1	8	25	-24
Pakistan	2188	0.2	18	23	50	Myanmar	536	0.1	27	65	19
Kazakhstan	2039	0.2	16	14	-3	Russian Federation	535	0.1	7	8	-10
Norway	1880	0.2	18	15	-17	Cambodia	397	0.1	21	46	31
Kuwait	1524	0.1	29	28	20	Turkey	322	0.1	15	10	18
United Arab Emirates	1419	0.1	36	155	2	Pakistan	257	0.1	13	126	3
Turkey	1176	0.1	22	41	4	Costa Rica	256	0.1	5	-36	28
Oman	764	0.1	199	81	3	Panama	236	0.1	134	-64	133
Qatar	746	0.1	15	50	-25	Chile	173	0.0	0	7	-6
Korea, Dem. People's Rep. of	651	0.1	29	84	1	New Caledonia	146	0.0	3	27	-39
Belarus	633	0.1	5	25	11	Sri Lanka	118	0.0	6	25	4
Colombia	487	0.0	15	-6	14	Tunisia	111	0.0	20	35	-5
New Zealand	444	0.0	8	19	7	French Polynesia	95	0.0	0	8	-4
Chile	422	0.0	17	-14	53	Dominican Republic	86	0.0	10	38	-6
Argentina	405	0.0	4	0	-3	Uruguay	81	0.0	10	16	-2
Myanmar	370	0.0	64	392	-55	Argentina	73	0.0	10	28	13
Above 40	1054684	99.6	-	-	-	Above 40	417021	99.8	-	-	-

a In 2012, China reported imports from China accounting for nearly 13 per cent of its manufacture imports. For further information, see the Metadata.

b Includes significant imports into processing zones.

Table II.31

Leading exporters and importers of manufactures, 2012

(Billion dollars and percentage)

	Value	Share in world exports/imports				Annual percentage change			
	2012	1980	1990	2000	2012	2005-12	2010	2011	2012
Exporters									
European Union (27)	4385	-	-	42.9	38.2	4	11	16	-5
extra-EU (27) exports	1715	-	-	14.2	14.9	7	16	18	0
China a	1925	0.8	1.9	4.7	16.8	16	31	20	9
United States	1102	13.0	12.1	13.8	9.6	6	18	11	5
Japan	710	11.2	11.5	9.6	6.2	4	34	7	-2
Korea, Republic of	463	1.4	2.5	3.3	4.0	9	28	15	-2
Hong Kong, China	423	-	-	-	-	6	22	9	4
domestic exports	5	1.2	1.1	0.5	0.0	-15	16	-14	-11
re-exports	418	-	-	-	-	7	22	10	4
Singapore	283	0.8	1.6	2.5	2.5	6	28	10	1
domestic exports	133	0.4	1.0	1.3	1.2	6	32	11	0
re-exports	152	0.3	0.6	1.2	1.3	7	26	8	1
Mexico a	269	0.4	1.1	3.0	2.3	7	30	11	9
Chinese Taipei	262	1.6	2.6	3.0	2.3	6	36	11	-3
Canada	211	2.7	3.1	3.7	1.8	0	19	10	3
Switzerland	195	2.4	2.5	1.5	1.7	7	12	20	-6
India	180	0.5	0.5	0.7	1.6	14	22	34	-2
Thailand	163	0.1	0.6	1.1	1.4	10	29	13	2
Malaysia a	140	0.2	0.7	1.7	1.2	4	22	6	-1
Turkey	108	0.1	0.4	0.5	0.9	9	13	18	4
Above 15	10399	-	-	92.4	90.5	-	-	-	-
Importers									
European Union (27)	3905	-	-	40.1	32.6	3	11	13	-8
extra-EU (27) imports	1235	-	-	12.6	10.3	4	17	10	-7
United States	1618	11.2	15.4	19.8	13.5	4	22	11	6
China a, b	1059	1.1	1.7	3.5	8.8	12	32	16	3
Hong Kong, China	453	-	-	-	-	7	25	11	5
retained imports	35	1.1	0.9	0.6	0.3	14	94	30	18
Japan	418	2.3	4.1	4.3	3.5	6	22	16	4
Canada c	340	3.7	3.8	4.1	2.8	5	21	11	5
Mexico a, c	290	1.5	1.3	3.1	2.4	7	27	12	8
Korea, Republic of	257	0.9	1.8	2.0	2.2	7	29	12	-4
Russian Federation c, d	253	-	-	0.4	2.1	20	50	34	3
Singapore	227	1.2	1.8	2.2	1.9	6	24	9	3
retained imports	75	0.8	1.2	1.1	0.6	4	21	10	7
India	188	0.5	0.5	0.5	1.6	16	24	22	-2
Australia c	178	1.3	1.3	1.2	1.5	9	19	19	10
Brazil c	163	0.9	0.5	0.8	1.4	17	38	22	0
Thailand	163	0.4	1.0	1.0	1.4	10	36	17	14
Chinese Taipei	163	0.9	1.5	2.3	1.4	3	45	8	-8
Above 15	9257	-	-	85.7	77.4	-	-	-	-

a Includes significant shipments through processing zones

b In 2012, China reported imports of manufactures from China amounting to \$141.4 billion. For further information, see the Metadata.

c Imports are valued f.o.b.

d Includes Secretariat estimates.



Table II.32

Exports of manufactures of selected economies, 1990-2012

(Billion dollars and percentage)

	Value					Share in economy's total merchandise exports	
	1990	2000	2010	2011	2012	2005	2012 a
World	2391	4691	9986	11523	11490	71.2	64.1
Argentina	4	9	22	26	25	30.4	31.2
Australia	7	15	27	31	32	20.4	12.3
Bangladesh b, c	1	6	18	23	23	91.2	93.6
Belarus	-	5	13	20	22	51.9	48.7
Botswana	...	2	4	5	5	84.9	87.1
Brazil	16	32	70	84	82	52.1	33.8
Cambodia c	...	1	5	6	7	94.7	90.1
Canada	73	176	186	204	211	57.2	46.3
Chile	1	3	8	11	10	14.9	13.3
China d	44	220	1477	1772	1925	91.9	94.0
Colombia	2	4	9	10	10	34.7	17.3
Costa Rica d	0	4	5	6	7	65.1	60.0
Croatia	...	3	8	9	8	68.2	61.7
Dominican Republic d	2	5	4	5	5	80.6	55.3
Egypt c	1	2	11	13	13	19.4	43.5
El Salvador d	0	2	3	4	4	78.9	70.3
European Union (27)	-	2012	4001	4627	4385	80.7	75.6
extra-EU (27) exports	-	668	1448	1711	1715	84.1	79.1
intra-EU (27) exports	-	1344	2552	2916	2670	79.1	73.4
Guatemala	0	1	4	4	4	56.7	41.1
Hong Kong, China	76	192	373	408	423	95.8	85.9
domestic exports	27	22	7	6	5	80.3	23.3
re-exports	48	170	366	402	418	97.0	88.8
India e	13	33	138	184	180	71.1	61.2
Indonesia d	9	37	58	68	68	45.3	35.9
Israel e	10	30	54	63	58	94.5	92.0
Japan	275	450	680	725	710	91.9	88.9
Jordan c	1	1	5	6	6	71.5	70.0
Kazakhstan c	-	1	7	10	12	12.0	12.5
Korea, Republic of	61	155	412	473	463	90.8	84.4
Malaysia d	16	79	133	141	140	74.9	61.6
Mexico d	25	139	222	247	269	77.0	72.7
Morocco d	2	5	11	14	14	63.0	63.6
New Zealand	2	4	7	8	8	31.2	22.2
Norway	11	13	24	25	24	18.1	14.9
Pakistan	4	8	16	18	19	81.1	75.3
Philippines c, d	6	35	44	39	43	89.1	81.8
Russian Federation	-	26	83	101	104	21.6	19.6
Saudi Arabia, Kingdom of c	4	6	32	42	57	9.5	14.7
Serbia	...	...	6	7	7	63.3	61.0
Singapore	37	118	254	280	283	80.6	69.2
domestic exports	23	63	121	133	133	71.8	58.4
re-exports	14	54	139	150	152	91.1	84.3
South Africa e	8	14	33	37	35	50.5	40.2
Sri Lanka c	1	4	6	7	7	68.1	69.3
Switzerland	60	72	173	207	195	91.9	86.2
Chinese Taipei	62	141	245	271	262	86.5	87.0
Thailand	15	52	142	159	163	76.0	71.0
Tunisia c	2	5	12	13	12	74.9	72.5
Turkey	9	22	88	104	108	81.3	70.8
Ukraine	-	10	33	43	41	68.5	59.7
United Arab Emirates c, f	3	7	53	60	69	19.5	19.8
United States	290	646	944	1047	1102	81.0	71.3
Viet Nam c	...	6	46	62	77	49.9	67.1

a Or nearest year.

b Figures refer to fiscal year.

c Includes Secretariat estimates.

d Includes significant exports from processing zones.

e Includes significant exports of diamonds. For the most recent year, the share of diamonds in exports of manufactures was 12.0 per cent for India, 29.0 per cent for Israel and 4.7 per cent for South Africa.

f Mainly re-exports.



Table II.33

Imports of manufactures of selected economies, 1990-2012

(Billion dollars and percentage)

	Value					Share in economy's total merchandise imports	
	1990	2000	2010	2011	2012	2005	2012 a
Algeria b	7	6	31	34	34	76.5	71.5
Argentina	3	22	48	59	55	86.3	79.6
Australia c	32	59	137	162	178	79.9	71.0
Bangladesh b, d	2	5	18	22	20	66.6	57.3
Belarus	-	4	17	19	22	46.3	46.4
Brazil e	13	41	133	163	163	71.9	73.1
Canada c	93	201	293	325	340	78.9	73.6
Chile b	5	12	41	49	54	68.2	67.5
China f	42	170	894	1033	1059	74.7	58.2
Colombia	4	9	33	44	45	83.2	76.1
Costa Rica b, f	1	5	10	12	13	74.8	72.5
Côte d'Ivoire	...	1	4	3	5	46.9	46.5
Croatia	...	6	13	14	13	72.9	61.5
Dominican Republic b, f, g	2	7	9	10	10	55.9	55.6
Ecuador	2	3	14	16	17	72.3	67.4
Egypt b	7	8	32	33	35	40.8	50.6
European Union (27) h	-	1963	3755	4244	3905	73.5	65.8
extra-EU (27) imports	-	617	1202	1328	1235	62.7	53.7
Guatemala f	1	3	9	11	11	71.2	64.2
Hong Kong, China	71	193	389	432	453	91.6	81.9
retained imports	22	27	23	30	35	45.6	42.3
India i	12	22	157	192	188	47.0	38.5
Indonesia b, f	17	30	86	106	119	63.1	62.8
Iran b	15	10	38	42	36	67.0	62.6
Iraq b	...	2	33	33	40	...	71.0
Israel i	12	29	42	52	50	72.5	65.8
Japan	100	213	347	403	418	53.6	47.2
Jordan b	1	3	9	9	10	57.4	49.5
Kazakhstan b	-	4	22	28	34	78.2	76.8
Kenya	1	2	7	8	10	64.3	58.7
Korea, Republic of	44	98	240	268	257	60.5	49.5
Kuwait b	3	6	18	20	21	80.2	81.2
Lebanon	...	3	10	10	10	53.3	46.5
Malaysia f	23	68	121	130	133	78.8	67.8
Mexico c, f	32	150	240	268	290	83.5	78.2
Morocco f	4	7	21	24	24	61.8	53.8
New Zealand	8	11	21	24	26	76.7	67.6
Nigeria b	5	4	38	48	44	80.6	86.5
Norway	21	27	58	67	66	78.8	75.1
Oman b	2	3	14	16	18	75.8	63.3
Pakistan	4	5	18	20	20	58.4	45.0
Peru	2	5	22	27	31	66.0	73.2
Philippines b	9	29	39	42	42	76.4	63.6
Qatar b	1	3	19	25	28	89.2	83.0
Russian Federation b, c	-	19	182	245	253	71.9	80.1
Saudi Arabia, Kingdom of b	18	22	81	100	118	78.3	75.6
Serbia	...	...	9	12	12	65.5	61.5
Singapore	44	110	202	220	227	76.1	59.7
retained imports	30	55	63	70	75	58.5	37.6
South Africa b	13	18	52	63	63	68.9	61.8
Sri Lanka b	2	5	8	12	11	64.8	58.6
Switzerland	58	68	142	166	158	82.1	79.8
Syrian Arab Republic b	1	2	9	9	4	51.8	54.1
Chinese Taipei	37	110	164	176	163	71.7	60.2
Thailand	25	47	122	143	163	69.5	65.8
Trinidad and Tobago b	1	2	3	5	5	51.1	49.8
Tunisia b	4	6	16	16	16	72.0	67.4
Turkey	14	38	116	142	132	66.4	55.9
Ukraine	-	6	32	44	48	57.0	56.1
United Arab Emirates b	9	23	96	112	127	61.4	55.4
United States	376	968	1369	1523	1618	71.5	69.3
Venezuela, Bolivarian Rep. of	5	12	26	30	38	78.7	62.7
Viet Nam b	2	11	61	74	82	69.4	72.4

a Or nearest year.

b Includes Secretariat estimates.

c Imports are valued f.o.b.

d Figures refer to fiscal year.

e Beginning 2000, imports are valued f.o.b.

f Includes significant imports into processing zones.

g Until 2010, imports are valued f.o.b.

h See the Metadata for information on intra-EU (27) imports.

i Includes significant imports of diamonds. For the most recent year, the share of diamonds in total imports of manufactures was 9.0 per cent for India and 15.0 per cent for Israel.

4.1 Iron and steel

Table II.34

Exports of iron and steel of selected regions and economies by destination, 2012

(Billion dollars and percentage)

	Value	Share in region's exports		Share in world exports		Annual percentage change		
	2012	2005	2012	2005	2012	2005-12	2011	2012
World	486	100.0	100.0	100.0	100.0	6	25	-8
Europe								
World	197	100.0	100.0	47.6	40.5	4	26	-13
Europe	142	77.3	71.9	36.8	29.1	3	26	-16
North America	13	6.5	6.9	3.1	2.8	5	31	9
Asia	12	6.6	6.3	3.2	2.5	3	30	-8
Middle East	11	4.2	5.4	2.0	2.2	8	18	4
Africa	10	2.7	5.1	1.3	2.1	14	13	7
South and Central America	4	1.2	2.1	0.6	0.9	13	17	11
Commonwealth of Independent States (CIS)	4	1.2	2.0	0.6	0.8	12	35	-20
Asia								
World	167	100.0	100.0	26.4	34.4	10	25	-5
Asia	101	70.7	60.2	18.7	20.7	8	21	-6
North America	20	12.8	12.2	3.4	4.2	10	43	6
Europe	15	7.6	9.2	2.0	3.2	13	44	-22
Middle East	14	5.0	8.3	1.3	2.9	19	21	2
South and Central America	7	1.0	4.4	0.3	1.5	37	13	2
Africa	6	2.0	3.3	0.5	1.2	19	23	1
Commonwealth of Independent States (CIS)	4	0.8	2.3	0.2	0.8	28	36	8
Japan								
World	44	100.0	100.0	8.7	9.0	7	11	-6
Asia	33	80.6	75.2	7.0	6.8	6	8	-10
North America	5	8.5	10.4	0.7	0.9	10	26	9
Middle East	2	4.7	5.6	0.4	0.5	10	17	26
Europe	2	3.5	4.0	0.3	0.4	9	43	-10
South and Central America	1	0.9	2.2	0.1	0.2	22	-10	5
Africa	1	1.3	1.5	0.1	0.1	9	6	2
Commonwealth of Independent States (CIS)	0	0.4	1.0	0.0	0.1	24	40	-13
Other economies in Asia								
World	124	100.0	100.0	17.7	25.4	12	31	-5
Asia	68	65.8	54.9	11.7	14.0	9	28	-5
North America	16	14.9	12.8	2.6	3.3	10	49	5
Europe	14	9.6	11.0	1.7	2.8	14	44	-24
Middle East	11	5.2	9.2	0.9	2.3	22	21	-2
South and Central America	6	1.0	5.2	0.2	1.3	41	18	1
Africa	5	2.4	4.0	0.4	1.0	21	26	1
Commonwealth of Independent States (CIS)	3	1.1	2.8	0.2	0.7	28	35	11
Commonwealth of Independent States (CIS)								
World	53	100.0	100.0	11.0	11.0	6	23	-4
Europe	18	33.0	34.0	3.6	3.7	7	22	-4
Commonwealth of Independent States (CIS)	16	17.9	29.1	2.0	3.2	14	36	4
Asia	8	24.0	15.3	2.6	1.7	0	19	-7
Middle East	6	10.9	10.3	1.2	1.1	5	22	-31
North America	3	5.5	5.7	0.6	0.6	7	27	14
Africa	2	6.3	3.6	0.7	0.4	-2	3	19
South and Central America	1	1.8	0.9	0.2	0.1	-3	-44	18

Table II.35

Imports of iron and steel of the European Union (27) and the United States by origin, 2012

(Million dollars and percentage)

European Union (27)						United States					
	Value		Annual percentage change				Value		Annual percentage change		
	2012	2011	2005-12	2011	2012		2012	2011	2005-12	2011	2012
Region						Region					
World	158468	100.0	3	29	-19	World	44962	100.0	6	32	10
Europe	129437	81.7	3	26	-17	Asia	14500	32.3	9	41	13
Asia	10772	6.8	11	54	-30	Europe	11153	24.8	5	25	22
CIS	10520	6.6	2	30	-26	North America	9022	20.1	2	12	-2
South and Central America	2612	1.6	-2	78	-30	South and Central America	5723	12.7	4	90	6
North America	2069	1.3	2	25	-8	CIS	3371	7.5	7	27	10
Africa	2022	1.3	-5	4	-29	Africa	901	2.0	2	15	-8
Middle East	239	0.2	-7	80	-47	Middle East	291	0.6	27	114	-5
Economy						Economy					
European Union (27)	123841	78.1	3	26	-16	European Union (27)	9798	21.8	5	24	19
Russian Federation	5636	3.6	1	21	-20	Canada	6311	14.0	4	7	1
China	4526	2.9	14	59	-32	Brazil	3788	8.4	4	129	2
Ukraine	4170	2.6	4	44	-32	Korea, Republic of	3760	8.4	14	53	22
India	2001	1.3	10	67	-23	Japan	3425	7.6	11	36	19
Above 5	140174	88.5	-	-	-	Above 5	27083	60.2	-	-	-
Korea, Republic of	1811	1.1	17	46	-23	China	3070	6.8	3	45	9
United States	1745	1.1	6	25	-7	Mexico	2711	6.0	-1	25	-9
Turkey	1691	1.1	-1	81	-41	Russian Federation	2430	5.4	9	31	20
South Africa	1628	1.0	-3	4	-22	India	1498	3.3	10	9	8
Brazil	1596	1.0	3	107	-32	Chinese Taipei	1344	3.0	8	27	15
Switzerland	1584	1.0	3	32	-18	Turkey	1053	2.3	6	43	69
Norway	1316	0.8	0	18	-18	South Africa	850	1.9	5	15	-9
Japan	925	0.6	5	10	-20	Trinidad and Tobago	800	1.8	30	31	19
Chinese Taipei	850	0.5	12	62	-35	Ukraine	579	1.3	2	25	-7
Belarus	446	0.3	6	34	-30	Argentina	433	1.0	10	50	20
FYR Macedonia	390	0.2	-2	13	-35	Viet Nam	336	0.7	95	168	100
Venezuela, Bolivarian Rep. of	378	0.2	-4	78	-30	Venezuela, Bolivarian Rep. of	321	0.7	-10	42	14
Colombia	363	0.2	1	-14	13	Thailand	282	0.6	4	57	87
Canada	231	0.1	4	19	-16	Australia	258	0.6	-2	71	-61
Serbia	226	0.1	3	4	-71	Kazakhstan	183	0.4	3	11	-26
New Caledonia	174	0.1	0	45	-36	Colombia	174	0.4	0	-7	7
Bosnia and Herzegovina	172	0.1	18	67	24	Philippines	149	0.3	27	197	59
Iceland	146	0.1	14	12	-8	Saudi Arabia, Kingdom of	148	0.3	74	386	12
Zimbabwe	144	0.1	6	62	-24	Switzerland	132	0.3	14	67	37
Indonesia	136	0.1	-4	48	-67	Malaysia	130	0.3	-4	54	30
Egypt	132	0.1	-12	19	-57	Georgia	127	0.3	45	22	1
Kazakhstan	112	0.1	-15	-5	-9	Norway	125	0.3	2	-23	22
Iran, Islamic Rep. of	108	0.1	-14	64	-45	Chile	118	0.3	17	9	20
Thailand	98	0.1	-4	28	-1	Indonesia	82	0.2	23	49	-19
Mexico	94	0.1	-19	35	-7	New Zealand	76	0.2	7	57	-23
Chile	91	0.1	-18	160	-49	Dominican Republic	72	0.2	-9	...	-48
Armenia	88	0.1	-13	4	-31	New Caledonia	53	0.1	13	27	-39
UNMIK/Kosovo	85	0.1	150	14	-29	United Arab Emirates	51	0.1	23	100	-26
Trinidad and Tobago	80	0.1	15	39	-65	Belarus	51	0.1	13	13	53
Malaysia	80	0.1	4	81	-9	Israel	46	0.1	8	41	-35
Above 35	157096	99.1	-	-	-	Above 35	44763	99.6	-	-	-



Table II.36

Leading exporters and importers of iron and steel, 2012

(Billion dollars and percentage)

	Value	Share in world exports/imports				Annual percentage change			
	2012	1980	1990	2000	2012	2005-12	2010	2011	2012
Exporters									
European Union (27)	178	-	-	46.9	36.7	3	21	26	-13
extra-EU (27) exports	55	-	-	11.5	11.2	5	11	26	-5
China a	54	0.3	1.2	3.1	11.1	16	67	40	-3
Japan	44	20.1	11.8	10.4	9.0	7	35	11	-6
Korea, Republic of	30	2.2	3.4	4.7	6.2	11	40	30	-5
Russian Federation	28	-	-	5.3	5.8	6	19	13	4
United States	21	4.2	3.3	4.4	4.3	9	30	18	3
Ukraine	17	-	-	3.6	3.6	5	38	28	-15
Turkey	13	0.0	1.4	1.3	2.7	12	13	26	2
Chinese Taipei	11	0.4	0.8	3.2	2.4	4	28	17	-11
Brazil	11	1.1	3.4	2.5	2.3	3	20	41	-11
India	11	0.1	0.2	0.9	2.2	11	64	-1	4
Canada	8	2.3	1.9	2.2	1.6	4	47	7	1
South Africa	6	1.6	2.0	1.9	1.3	1	51	-1	-18
Kazakhstan b	6	-	-	0.8	1.2	16	33	58	-3
Mexico a	5	0.1	0.7	1.2	1.0	3	52	20	-13
Above 15	444	-	-	92.3	91.3	-	-	-	-
Importers									
European Union (27)	158	-	-	40.9	31.0	3	28	29	-19
extra-EU (27) imports	35	-	-	7.5	6.8	3	38	38	-27
United States	45	10.1	9.5	12.7	8.8	6	43	32	10
China a	23	2.7	2.5	6.4	4.5	-2	-5	8	-16
Korea, Republic of	21	1.2	2.9	3.5	4.2	5	30	13	-17
Thailand	15	0.6	2.4	1.8	2.9	8	55	18	10
Canada c	13	1.6	2.0	3.5	2.6	5	45	19	3
Indonesia	12	1.2	1.1	1.1	2.3	17	40	26	28
Mexico a, c	12	2.2	1.0	2.6	2.3	10	36	15	23
Turkey	11	0.4	1.1	1.6	2.2	7	27	19	-4
India	11	1.0	1.0	0.5	2.1	14	24	15	-3
Saudi Arabia, Kingdom of b	11	2.3	0.7	0.7	2.1	18	233	34	18
Japan	10	1.1	4.1	2.4	2.0	5	63	36	-15
Chinese Taipei	9	1.4	2.5	3.1	1.8	1	63	16	-14
Russian Federation b, c	9	-	-	0.9	1.7	13	62	38	-13
United Arab Emirates b	9	0.7	0.4	0.6	1.7	13	0	32	13
Above 15	369	-	-	82.3	72.2	-	-	-	-

a Includes significant shipments through processing zones

b Includes Secretariat estimates.

c Imports are valued f.o.b.

4.2 Chemicals

Table II.37

Exports of chemicals of selected regions and economies by destination, 2012

(Billion dollars and percentage)

	Value	Share in region's exports		Share in world exports		Annual percentage change		
	2012	2005	2012	2005	2012	2005-12	2011	2012
World	1957	100.0	100.0	100.0	100.0	9	17	-2
Europe								
World	1040	100.0	100.0	60.0	53.2	7	14	-4
Europe	703	72.2	67.6	43.3	35.9	6	14	-5
North America	114	11.5	10.9	6.9	5.8	6	9	0
Asia	99	7.6	9.5	4.5	5.1	10	16	0
Commonwealth of Independent States (CIS)	40	2.4	3.8	1.4	2.0	14	20	2
South and Central America	26	1.6	2.5	0.9	1.3	14	17	7
Africa	26	2.0	2.5	1.2	1.3	10	14	4
Middle East	26	1.9	2.5	1.2	1.3	10	15	-1
Asia								
World	449	100.0	100.0	18.6	22.9	12	23	-1
Asia	286	65.2	63.8	12.1	14.6	11	21	-2
Europe	61	15.0	13.7	2.8	3.1	10	30	-5
North America	48	12.2	10.7	2.3	2.4	10	18	5
South and Central America	19	2.1	4.2	0.4	1.0	24	42	8
Africa	14	2.1	3.1	0.4	0.7	18	28	4
Middle East	14	2.2	3.0	0.4	0.7	17	24	1
Commonwealth of Independent States (CIS)	7	1.2	1.5	0.2	0.4	16	32	4
China								
World	114	100.0	100.0	3.2	5.8	18	31	-1
Asia	51	42.7	44.6	1.4	2.6	19	34	-3
Europe	22	24.1	19.4	0.8	1.1	14	25	-7
North America	19	19.6	16.9	0.6	1.0	15	27	3
South and Central America	8	4.5	7.1	0.1	0.4	26	37	10
Africa	5	3.0	4.5	0.1	0.3	25	39	7
Middle East	5	3.4	4.1	0.1	0.2	22	34	3
Commonwealth of Independent States (CIS)	4	2.6	3.4	0.1	0.2	22	31	8
Other economies in Asia								
World	335	100.0	100.0	15.3	17.1	10	21	-1
Asia	235	70.0	70.2	10.7	12.0	10	19	-1
Europe	39	13.1	11.7	2.0	2.0	9	33	-3
North America	29	10.6	8.6	1.6	1.5	7	13	7
South and Central America	11	1.5	3.2	0.2	0.6	23	46	7
Africa	9	1.9	2.6	0.3	0.5	16	23	3
Middle East	9	2.0	2.6	0.3	0.4	15	19	-1
Commonwealth of Independent States (CIS)	3	0.9	0.9	0.1	0.2	10	32	-1
North America								
World	259	100.0	100.0	14.0	13.2	8	11	-1
North America	92	39.6	35.6	5.5	4.7	6	16	1
Europe	63	27.6	24.4	3.9	3.2	6	2	-2
Asia	61	21.8	23.6	3.1	3.1	9	10	-4
South and Central America	33	8.7	12.8	1.2	1.7	14	21	1
Middle East	4	1.2	1.6	0.2	0.2	13	4	11
Africa	3	0.8	1.2	0.1	0.2	14	17	8
Commonwealth of Independent States (CIS)	1	0.3	0.6	0.0	0.1	17	15	6



Table II.38

Leading exporters and importers of chemicals, 2012

(Billion dollars and percentage)

	Value	Share in world exports/imports				Annual percentage change				
		2012	1980	1990	2000	2012	2005-12	2010	2011	2012
Exporters										
European Union (27)	941	-	-	53.9	48.1	6	9	14	-4	
extra-EU (27) exports	354	-	-	18.7	18.1	8	13	15	0	
United States	207	14.8	13.3	13.7	10.6	8	18	9	0	
China a	114	0.8	1.3	2.1	5.8	18	41	31	-1	
Switzerland	84	4.0	4.7	3.7	4.3	9	11	15	-3	
Japan	79	4.7	5.3	6.0	4.0	6	28	8	-7	
Korea, Republic of	61	0.5	0.8	2.4	3.1	12	31	24	1	
Singapore	54	0.5	1.1	1.6	2.8	11	31	30	5	
domestic exports	40	0.2	0.7	1.1	2.1	10	26	21	5	
re-exports	13	0.3	0.4	0.6	0.7	14	43	35	4	
Chinese Taipei	38	0.4	0.9	1.6	1.9	10	37	14	-7	
Canada	37	2.5	2.2	2.5	1.9	5	19	19	-7	
Saudi Arabia, Kingdom of b	35	0.1	0.8	0.7	1.8	18	79	40	15	
India	35	0.3	0.4	0.7	1.8	17	27	33	10	
Russian Federation	33	-	-	1.2	1.7	14	30	25	9	
Thailand	23	0.0	0.2	0.7	1.2	15	36	35	1	
Hong Kong, China	20	-	-	-	-	5	23	8	-2	
domestic exports	2	0.1	0.3	0.1	0.1	5	28	1	-8	
re-exports	18	-	-	-	-	5	23	9	-2	
Israel	17	0.6	0.6	0.7	0.9	12	31	19	-10	
Above 15	1758	-	-	91.6	89.9	-	-	-	-	
Importers										
European Union (27)	795	-	-	43.7	39.9	6	9	15	-5	
extra-EU (27) imports	208	-	-	10.5	10.4	8	16	19	-4	
United States	200	6.2	7.7	12.2	10.0	6	15	14	-1	
China a	179	2.0	2.2	4.9	9.0	13	33	21	-1	
Japan	73	4.1	5.0	4.2	3.7	10	25	24	-3	
Korea, Republic of	47	1.3	2.4	2.2	2.4	10	31	17	-2	
Canada c	47	2.2	2.5	3.2	2.4	6	14	10	2	
India	45	...	1.0	0.8	2.2	19	27	23	5	
Switzerland	44	2.5	2.6	2.2	2.2	7	13	16	-1	
Brazil c	42	2.4	1.1	1.6	2.1	16	28	29	1	
Mexico a, c	42	1.5	1.2	2.4	2.1	8	23	16	6	
Russian Federation b, c	38	-	-	0.6	1.9	17	35	22	3	
Chinese Taipei	36	1.3	2.3	2.5	1.8	7	44	16	-10	
Turkey	29	0.8	0.9	1.2	1.5	9	25	23	-5	
Singapore	26	0.9	1.5	1.2	1.3	11	42	22	2	
retained imports	12	0.6	1.1	0.7	0.6	8	41	11	0	
Australia c	25	1.2	1.3	1.3	1.3	9	18	22	1	
Above 15	1667	-	-	84.2	83.7	-	-	-	-	

a Includes significant shipments through processing zones

b Includes Secretariat estimates.

c Imports are valued f.o.b.



Table II.39

Leading exporters and importers of pharmaceuticals, 2012

(Billion dollars and percentage)

	Value	Share in world exports/imports		Annual percentage change			
	2012	2005	2012	2005-12	2010	2011	2012
Exporters							
European Union (27)	327	70.4	64.5	8	4	9	-1
extra-EU (27) exports	144	26.5	28.4	10	11	16	0
Switzerland	59	9.4	11.6	12	10	17	0
United States	45	9.4	8.8	8	1	-4	5
China a	12	1.4	2.3	18	24	11	1
India	11	1.0	2.1	22	20	33	14
Singapore	9	1.1	1.8	18	6	15	30
domestic exports	8	0.8	1.6	20	4	16	33
re-exports	1	0.2	0.2	7	19	10	5
Israel	7	0.8	1.3	18	42	9	-7
Panama b	6	0.0	1.1	132	-21	71	11
Canada	5	1.3	1.0	6	-11	-1	-8
Australia	4	0.9	0.9	9	12	8	16
Japan	4	1.2	0.8	3	5	4	-11
Mexico a	2	0.5	0.4	6	12	20	7
Hong Kong, China	2	-	-	14	6	6	-7
domestic exports	0	0.1	0.1	11	16	9	17
re-exports	1	-	-	14	4	5	-13
Brazil	2	0.2	0.3	18	16	16	2
Korea, Republic of	2	0.2	0.3	17	3	8	16
Above 15	494	97.7	97.4	-	-	-	-
Importers							
European Union (27)	258	55.7	49.9	7	2	7	-2
extra-EU (27) imports	74	13.5	14.4	10	6	16	1
United States	69	13.8	13.3	8	9	7	-2
Japan	24	2.9	4.7	17	22	25	12
Switzerland	22	4.6	4.2	8	8	19	-2
China a	14	0.8	2.7	29	20	41	23
Russian Federation b, c	14	1.5	2.6	18	31	19	0
Canada c	13	2.7	2.5	7	2	6	-2
Australia c	11	1.9	2.1	10	16	27	-1
Brazil c	8	0.8	1.5	18	33	6	5
Mexico a, c	5	1.0	1.1	10	10	5	9
Panama b	5	0.1	1.0	62	2	73	7
Korea, Republic of	5	0.7	0.9	13	14	10	7
Saudi Arabia, Kingdom of b	5	0.6	0.9	15	44	12	18
Turkey	4	1.1	0.8	5	8	6	-15
Venezuela, Bolivarian Rep. of	4	0.3	0.7	24	20	10	19
Above 15	459	88.6	88.8	-	-	-	-

a Includes significant shipments through processing zones

b Includes Secretariat estimates.

c Imports are valued f.o.b.



4.3 Office and telecom equipment

Table II.40

Exports of office and telecom equipment of selected regions and economies by destination, 2012

(Billion dollars and percentage)

	Value	Share in region's exports		Share in world exports		Annual percentage change		
	2012	2005	2012	2005	2012	2005-12	2011	2012
World	1674	100.0	100.0	100.0	100.0	4	4	-1
Asia								
World	1074	100.0	100.0	54.7	64.2	6	5	2
Asia	590	51.2	55.0	28.0	35.3	7	5	6
North America	233	24.5	21.7	13.4	13.9	5	6	1
Europe	190	21.2	17.7	11.6	11.4	4	1	-10
South and Central America	20	1.1	1.9	0.6	1.2	16	24	-1
Middle East	19	1.1	1.8	0.6	1.2	15	18	1
Commonwealth of Independent States (CIS)	12	0.5	1.1	0.3	0.7	19	27	12
Africa	9	0.6	0.8	0.3	0.5	13	7	-6
China								
World	540	100.0	100.0	17.8	32.3	13	11	9
Asia	208	33.0	38.6	5.9	12.4	16	14	23
North America	163	34.0	30.1	6.0	9.7	11	11	9
Europe	130	29.2	24.1	5.2	7.8	10	5	-8
South and Central America	14	1.2	2.7	0.2	0.9	27	30	-1
Middle East	11	1.0	2.0	0.2	0.6	24	16	7
Commonwealth of Independent States (CIS)	8	0.8	1.5	0.1	0.5	24	24	17
Africa	6	0.8	1.0	0.1	0.3	18	3	-6
Other economies in Asia								
World	534	100.0	100.0	36.9	31.9	2	1	-5
Asia	382	59.9	71.5	22.1	22.8	4	2	-1
North America	70	19.9	13.2	7.3	4.2	-4	-2	-13
Europe	60	17.4	11.3	6.4	3.6	-4	-5	-13
Middle East	9	1.1	1.7	0.4	0.5	8	20	-5
South and Central America	6	1.0	1.1	0.4	0.4	4	11	-2
Africa	3	0.4	0.6	0.2	0.2	7	15	-7
Commonwealth of Independent States (CIS)	3	0.3	0.6	0.1	0.2	12	34	3
Europe								
World	357	100.0	100.0	29.9	21.3	-1	3	-8
Europe	271	74.0	76.0	22.2	16.2	-1	1	-8
Asia	33	8.9	9.1	2.7	2.0	-1	7	-6
North America	15	5.4	4.2	1.6	0.9	-4	-1	-5
Commonwealth of Independent States (CIS)	14	3.5	3.9	1.0	0.8	1	18	-2
Middle East	11	4.7	3.2	1.4	0.7	-6	27	-12
Africa	9	2.5	2.5	0.8	0.5	-1	26	-23
South and Central America	3	1.0	0.8	0.3	0.2	-3	21	-15
North America								
World	214	100.0	100.0	13.9	12.8	3	3	1
North America	112	45.6	52.1	6.3	6.7	5	4	1
Asia	51	30.3	24.0	4.2	3.1	-1	-1	-1
Europe	22	14.8	10.2	2.1	1.3	-3	3	-4
South and Central America	22	7.2	10.1	1.0	1.3	8	4	5
Middle East	5	1.2	2.5	0.2	0.3	14	35	35
Africa	1	0.6	0.6	0.1	0.1	3	6	31
Commonwealth of Independent States (CIS)	1	0.2	0.3	0.0	0.0	6	22	20

Table II.41

Imports of office and telecom equipment of selected economies by origin, 2012

(Million dollars and percentage)

European Union (27)						United States					
	Value		Annual percentage change				Value		Annual percentage change		
	2012	2012	2005-12	2011	2012		2012	2012	2005-12	2011	2012
Region						Region					
World	477975	100.0	1	0	-8	World	305409	100.0	4	4	3
Europe	251292	52.6	-1	0	-9	Asia	233697	76.5	4	6	2
Asia	196495	41.1	3	-2	-8	North America	50812	16.6	5	-3	3
North America	19466	4.1	-5	2	-12	Europe	11468	3.8	-3	2	-1
South and Central America	7297	1.5	13	15	12	South and Central America	8051	2.6	24	18	22
Middle East	1366	0.3	-21	2	-19	Middle East	1186	0.4	-2	-10	0
Africa	1196	0.3	4	7	-20	Africa	170	0.1	5	18	4
CIS	585	0.1	13	1	14	CIS	26	0.0	5	-2	-11
Economy						Economy					
European Union (27)	246607	51.6	0	0	-9	China	153371	50.2	10	10	8
China	118752	24.8	10	4	-9	Mexico	46201	15.1	8	-3	4
United States	15062	3.2	-7	2	-12	Malaysia	15078	4.9	-8	-9	3
Japan	13214	2.8	-6	-12	-15	Japan	14637	4.8	-6	-3	-5
Malaysia	12823	2.7	1	-1	-18	Chinese Taipei	14012	4.6	1	19	-21
Above 5	406457	85.0	-	-	-	Above 5	243300	79.7	-	-	-
Chinese Taipei	10881	2.3	-5	-3	-23	Korea, Republic of	12565	4.1	-2	-2	-23
Viet Nam	10217	2.1	84	232	137	European Union (27)	10967	3.6	-3	3	0
Korea, Republic of	9686	2.0	-8	-35	-12	Thailand	10186	3.3	4	1	16
Costa Rica	7035	1.5	16	15	12	Costa Rica	7852	2.6	43	20	23
Singapore	6163	1.3	-8	-7	-17	Singapore	5822	1.9	-6	-5	-8
Thailand	5071	1.1	2	-17	-6	Canada	4611	1.5	-7	1	-5
Hong Kong, China	3779	0.8	-3	-11	-13	Philippines	3520	1.2	-2	5	14
Mexico	3404	0.7	11	8	-12	Viet Nam	1445	0.5	38	9	49
Philippines	2847	0.6	-8	-8	-18	Indonesia	1441	0.5	-4	-5	-11
Turkey	2212	0.5	-5	-3	13	Israel	1168	0.4	-2	-10	-1
Switzerland	1784	0.4	-10	-7	-17	Hong Kong, China	824	0.3	-4	-27	20
Indonesia	1374	0.3	-3	-24	13	India	577	0.2	16	-2	-13
India	1351	0.3	21	-10	-22	Switzerland	241	0.1	-2	18	-12
Israel	1008	0.2	-1	0	-18	Norway	236	0.1	2	-34	-16
Canada	997	0.2	-9	-11	-12	Australia	148	0.0	5	16	-3
Above 20	474267	99.2	-	-	-	Above 20	304902	99.8	-	-	-

Table II.41 (continued)

Imports of office and telecom equipment of selected economies by origin, 2012

(Million dollars and percentage)

	China a b					Japan					
	Value	Share	Annual percentage change			Value	Share	Annual percentage change			
			2012	2012	2005-12			2011	2012	2012	2012	2005-12	2011	2012
Region						Region					
World	346761	100	12	10	14	World	90233	100.0	4	6	4
Asia	316650	91	12	11	14	Asia	79699	88.3	6	7	4
North America	13422	3.9	6	-10	1	North America	7405	8.2	-3	-4	-3
Europe	10652	3.1	5	8	4	Europe	2574	2.9	-2	1	0
South and Central America	5172	1.5	28	24	38	Middle East	312	0.3	9	-11	73
Middle East	649	0.2	16	-44	50	South and Central America	186	0.2	0	-39	12
Africa	193	0.1	-2	8	-13	Africa	53	0.1	30	25	-4
CIS	22	0.0	-9	-15	-34	CIS	4	0.0	-7	-13	18
Economy						Economy					
China	86064	24.8	17	16	26	China	50625	56.1	11	14	8
Chinese Taipei	60939	17.6	14	11	19	Chinese Taipei	8716	9.7	2	-16	10
Korea, Republic of	59080	17.0	14	10	21	Korea, Republic of	6945	7.7	0	13	-4
Malaysia	35192	10.1	15	19	-4	United States	6504	7.2	-3	-5	-4
Japan	29932	8.6	5	4	-2	Malaysia	4421	4.9	0	8	-19
Above 5	271208	78.2	-	-	-	Above 5	77211	85.6	-	-	-
Thailand	14351	4.1	13	4	-7	Thailand	3345	3.7	-1	-7	1
Philippines	13186	3.8	2	1	15	European Union (27)	2521	2.8	-2	1	0
United States	10674	3.1	5	-15	5	Singapore	2262	2.5	-3	-12	-1
European Union (27)	10298	3.0	5	7	6	Philippines	1961	2.2	-8	8	11
Singapore	8267	2.4	2	-1	0	Indonesia	828	0.9	0	-9	0
Viet Nam	6462	1.9	98	96	164	Mexico	696	0.8	7	5	14
Costa Rica	5126	1.5	28	24	38	Viet Nam	457	0.5	24	-21	12
Mexico	1728	0.5	10	12	-8	Israel	312	0.3	9	-11	73
Hong Kong, China	1722	0.5	-10	-6	-30	Canada	205	0.2	-9	-6	-18
Indonesia	1143	0.3	-2	14	-13	Costa Rica	172	0.2	0	-42	10
Canada	1020	0.3	8	12	-21	Hong Kong, China	72	0.1	-19	-28	-29
Israel	639	0.2	17	-44	48	Tunisia	44	0.0	222	38	-1
Switzerland	243	0.1	5	14	-8	India	35	0.0	33	22	9
Morocco	185	0.1	-2	6	-12	Switzerland	34	0.0	1	9	20
India	174	0.1	23	-17	-24	Norway	18	0.0	0	-28	-10
Above 20	346426	99.9	-	-	-	Above 20	90174	99.9	-	-	-

a In 2012, China reported imports from China accounting for nearly 25 per cent of its office and telecom equipment imports. For further information, see the Metadata.

b Includes significant imports into processing zones.

Table II.42

Leading exporters and importers of office and telecom equipment, 2012

(Billion dollars and percentage)

	Value	Share in world exports/imports				Annual percentage change			
	2012	1980	1990	2000	2012	2005-12	2010	2011	2012
Exporters									
China a	540	0.1	1.0	4.5	32.3	13	30	11	9
European Union (27)	349	-	-	29.3	20.9	-1	11	3	-9
extra-EU (27) exports	103	-	-	8.7	6.1	-2	11	11	-8
Hong Kong, China	205	-	-	-	-	9	26	10	8
domestic exports	1	2.0	1.6	0.4	0.0	-20	22	-49	-25
re-exports	205	-	-	-	-	10	26	10	8
United States	140	19.5	17.3	15.9	8.4	2	19	5	-1
Singapore	121	3.2	6.4	7.7	7.2	2	32	-3	-2
domestic exports	36	2.5	4.9	4.3	2.2	-3	34	-2	-1
re-exports	70	0.7	1.5	3.3	4.2	3	29	5	-1
Chinese Taipei	92	3.2	4.7	6.0	5.5	7	41	11	-4
Korea, Republic of	90	2.0	4.8	6.1	5.4	1	25	-1	-6
Japan	82	21.1	22.5	11.2	4.9	-2	17	-6	-5
Mexico a	63	0.1	1.5	3.5	3.8	8	23	-1	6
Malaysia a	63	1.4	2.7	5.4	3.7	1	17	-1	-6
Thailand	36	0.0	1.2	1.9	2.2	6	23	-4	5
Philippines a, b	19	0.1	0.6	2.6	1.1	-3	39	-15	-21
Viet Nam b	18	...	...	0.1	1.1	45	63	97	64
Canada	10	2.0	1.9	2.1	0.6	-4	-3	4	-6
Indonesia	8	0.1	0.0	0.8	0.5	2	30	0	-2
Above 15	1633	-	-	97.5	97.6	-	-	-	-
Importers									
European Union (27)	478	-	-	34.2	25.6	1	19	0	-8
extra-EU (27) imports	231	-	-	14.7	12.4	2	28	-1	-8
China a, c	347	0.6	1.3	4.4	18.5	12	30	10	14
United States	305	15.9	21.1	21.2	16.3	4	21	4	3
Hong Kong, China	217	-	-	-	-	10	28	9	9
retained imports	12	1.7	1.4	1.3	0.7	11	79	-11	29
Singapore	90	2.6	4.5	5.3	4.8	3	31	0	3
retained imports	20	1.9	2.9	2.1	1.1	1	36	-17	19
Japan	90	2.6	3.7	6.0	4.8	4	33	6	4
Mexico a, d	60	0.9	1.5	2.9	3.2	8	28	5	1
Korea, Republic of	48	1.3	2.6	3.3	2.6	4	19	8	-7
Chinese Taipei	46	1.4	2.5	3.8	2.5	3	33	5	-5
Malaysia a	44	1.6	1.9	3.2	2.4	1	31	-2	-6
Canada d	35	4.1	3.5	3.0	1.8	3	23	10	-6
Thailand	29	0.2	1.1	1.4	1.5	6	25	5	8
India	25	0.1	0.2	0.3	1.3	14	13	22	-3
Russian Federation b, d	24	-	-	0.1	1.3	18	59	12	5
Australia d	23	1.5	1.4	1.1	1.2	7	21	15	-3
Above 15	1658	-	-	91.4	88.7	-	-	-	-

a Includes significant shipments through processing zones

b Includes Secretariat estimates.

c In 2012, China reported imports of office and telecom equipment from China amounting to \$86.1 billion. For further information, see the Metadata.

d Imports are valued f.o.b.

Table II.43

Exports of office and telecom equipment of selected economies, 1990-2012

(Million dollars and percentage)

	Value					Share in economy's total merchandise exports	
	1990	2000	2010	2011	2012	2005	2012 a
World	298551	964696	1613138	1684862	1673650	12.4	9.3
Australia	741	1781	2045	2397	2340	1.7	0.9
Brazil	692	2317	2016	1827	1375	3.1	0.6
Canada	5622	20631	10686	11111	10415	3.8	2.3
China b	3126	43498	449340	496761	539792	29.7	26.3
Costa Rica b	0	1688	1799	1973	2186	23.9	19.1
Croatia	...	87	256	220	242	2.5	2.0
European Union (27)	-	282381	369660	381889	349409	9.2	6.0
extra-EU (27) exports	-	84045	100430	111827	102802	8.9	4.7
intra-EU (27) exports	-	198336	269229	270063	246607	9.3	6.8
Hong Kong, China	12886	50066	172770	189713	205230	37.5	41.6
domestic exports	4772	3991	1824	923	693	16.8	3.1
re-exports	8114	46075	170946	188789	204536	39.0	43.5
India	182	388	3775	6426	5401	0.9	1.8
Indonesia	124	7280	7975	7942	7804	7.8	4.1
Israel	1226	6939	6891	6116	6972	12.4	11.0
Japan	67032	108178	92557	86875	82485	16.5	10.3
Jordan c	4	36	80	103	102	3.2	1.3
Korea, Republic of	14339	58686	96600	95978	89822	29.2	16.4
Macao, China c	14	19	55	58	148	2.2	14.5
Malaysia b	8207	52382	67242	66284	62525	42.8	27.5
Mexico b	4535	34042	60432	59790	63439	17.8	17.1
Morocco b	110	506	682	725	680	6.0	3.2
New Zealand	95	242	380	442	421	1.7	1.1
Norway	655	1142	1903	1707	1277	1.3	0.8
Pakistan	4	6	43	56	59	0.5	0.2
Philippines b, c	1835	25138	27966	23855	18777	57.7	36.1
Russian Federation	-	332	1544	2229	2438	0.2	0.5
Saudi Arabia, Kingdom of c	14	29	284	402	513	0.1	0.1
Serbia	...	...	193	205	283	0.5	2.5
Singapore	19235	73820	127051	123724	120799	44.3	29.6
domestic exports	14685	41523	37793	36985	36458	36.6	16.0
re-exports	4549	32297	68189	71332	70472	53.4	39.1
South Africa	...	409	738	802	913	1.2	1.0
Switzerland	1520	2909	3243	3476	3201	2.4	1.4
Chinese Taipei	14105	57821	86893	96441	92201	28.5	30.6
Thailand	3520	18653	36024	34679	36327	21.6	15.8
Tunisia c	24	49	991	1209	1089	1.6	6.4
Turkey	259	1008	2076	2245	2671	4.4	1.8
Ukraine	-	94	618	661	858	0.5	1.3
United Arab Emirates c, d	...	805	4922	5991	6943	4.1	2.0
United States	51658	153399	134580	141039	140166	13.9	9.1
Viet Nam c	...	652	5704	11253	18479	4.2	16.1

a Or nearest year.

b Includes significant exports from processing zones.

c Includes Secretariat estimates.

d Mainly re-exports.

Table II.44

Imports of office and telecom equipment of selected economies, 1990-2012

(Million dollars and percentage)

	Value					Share in economy's total merchandise imports	
	1990	2000	2010	2011	2012	2005	2012 a
Algeria	253	444	1215	1497	1988	7.5	4.2
Argentina	305	3477	5243	6381	5725	11.6	8.4
Australia b	4343	10771	20591	23702	22980	11.8	9.2
Bangladesh c, d	91	199	1377	1444	1119	5.4	3.3
Belarus	-	194	869	792	1146	2.4	2.5
Brazil e	1514	7601	17482	20341	20057	11.9	9.0
Canada b	10475	30418	33263	36669	34573	8.8	7.5
Chile	456	1681	5040	5750	6000	8.2	7.6
China f	4058	44427	278043	305152	346761	24.3	19.1
Colombia	365	1048	4095	4825	5334	13.1	9.0
Costa Rica f	84	977	2102	2760	2701	21.2	15.4
Croatia	...	418	1181	1031	962	6.1	4.6
Dominican Republic d, f, g	...	...	726	630	641	2.9	3.5
Ecuador	57	200	1390	1641	1705	10.4	6.8
Egypt	226	591	2020	2243	2456	3.9	3.5
El Salvador f	...	325	480	528	533	3.6	5.2
Ethiopia d	29	64	720	353	502	7.0	4.0
European Union (27) h	-	347592	524568	522180	477975	10.9	8.0
extra-EU (27) imports	-	149172	255339	252118	231368	13.8	10.1
Guatemala f	61	419	952	1017	971	6.0	5.7
Hong Kong, China	12326	59370	181730	198368	216859	37.4	39.2
retained imports	4212	13295	10784	9579	12322	19.6	14.9
India	662	2630	21142	25814	25120	7.0	5.1
Indonesia	892	705	11253	12857	13254	2.8	7.0
Iran	...	530	2089	3113	3193	5.5	5.6
Israel	939	4894	5527	6451	6504	9.2	8.6
Japan	11273	60861	82386	86937	90233	13.0	10.2
Jordan d	56	201	652	757	856	6.8	4.1
Kazakhstan d	-	261	1135	2169	2621	3.9	5.9
Kenya	124	142	843	788	890	4.1	5.5
Korea, Republic of	7741	34012	48053	51829	48323	14.4	9.3
Kuwait d	128	409	922	1223	928	5.7	3.6
Macao, China	64	104	714	1051	1305	9.6	14.5
Malaysia f	5744	32405	47702	46576	43965	36.6	22.4
Mexico b, f	4640	29011	56949	59844	60474	16.3	16.3
Morocco f	306	1212	2080	2118	1573	6.9	3.5
New Zealand	905	1618	2572	3001	2989	9.4	7.8
Nigeria d	...	148	2989	3783	3446	...	6.8
Norway	1732	3352	5863	6399	6290	8.8	7.2
Pakistan	236	372	1205	1508	1848	8.5	4.2
Panama d	65	244	1658	1869	2005	8.9	8.6
Paraguay	320	224	2202	2166	1852	13.0	16.0
Peru	100	656	2354	2868	3377	8.3	7.9
Philippines d	2044	15150	18316	18310	16007	44.4	24.5
Qatar d	52	143	1019	1310	1499	5.0	4.4
Russian Federation b, d	-	1232	20531	23039	24107	7.8	7.6
Saudi Arabia, Kingdom of d	811	1242	7529	10388	12277	6.5	7.9
Serbia	...	...	748	816	740	5.5	3.9
Singapore	13392	54107	88285	88063	90420	37.2	23.8
retained imports	8842	21810	20096	16731	19948	19.2	10.0
South Africa	...	3364	8077	8910	8227	11.2	8.1
Sudan d	...	96	366	599	353	4.6	3.7
Switzerland	4797	8045	10601	11815	10910	7.3	5.5
Chinese Taipei	7438	38646	46531	48905	46388	21.1	17.2
Thailand	3421	14055	25366	26670	28726	16.2	11.6
Tunisia d	149	318	1341	1555	1519	4.5	6.2
Turkey	1234	5522	8462	9437	10067	6.0	4.3
Ukraine	-	327	1936	2156	3184	3.9	3.8
United Arab Emirates d	698	2055	6667	6602	7480	7.6	3.3
United States	63365	215544	284713	297289	305409	13.5	13.1
Venezuela, Bolivarian Rep. of	367	1189	2357	2266	3025	10.7	5.0
Viet Nam d	...	1038	7304	10695	16026	6.3	14.1

a Or nearest year.

b Imports are valued f.o.b.

c Figures refer to fiscal year.

d Includes Secretariat estimates.

e Beginning 2000, imports are valued f.o.b.

f Includes significant imports into processing zones.

g Until 2010, imports are valued f.o.b.

h See the Metadata for information on intra-EU (27) imports.



4.3.1 EDP equipment

Table II.45

Imports of EDP and office equipment of selected economies by origin, 2012

(Million dollars and percentage)

European Union (27)						United States					
	Value	Share	Annual percentage change				Value	Share	Annual percentage change		
	2012	2012	2005-12	2011	2012		2012	2012	2005-12	2011	2012
Region						Region					
World	190426	100.0	-1	-1	-4	World	124829	100.0	3	2	1
Europe	95644	50.2	-2	-1	-6	Asia	103766	83.1	3	4	1
Asia	79673	41.8	2	-3	-2	North America	17134	13.7	10	6	8
North America	7231	3.8	-10	8	-11	Europe	3406	2.7	-7	2	-5
South and Central America	6995	3.7	23	15	12	Middle East	307	0.2	0	0	-7
Middle East	598	0.3	-1	29	-24	South and Central America	187	0.2	-12	-91	-30
Africa	174	0.1	0	-13	6	Africa	27	0.0	21	63	57
CIS	97	0.1	6	12	-15	CIS	1	0.0	-5	-36	-35
Economy						Economy					
European Union (27)	94445	49.6	-3	-1	-5	China	77625	62.2	9	11	1
China	54510	28.6	8	2	0	Mexico	16192	13.0	13	7	10
Costa Rica	6947	3.6	25	15	12	Japan	5650	4.5	-7	-3	-11
United States	6314	3.3	-11	9	-10	Thailand	4770	3.8	8	-12	44
Malaysia	5600	2.9	5	-5	-12	Singapore	3606	2.9	-8	-12	-8
Above 5	167815	88.1	-	-	-	Above 5	107844	86.4	-	-	-
Japan	5562	2.9	-4	-15	-10	European Union (27)	3273	2.6	-7	1	-5
Singapore	2947	1.5	-9	-19	-16	Malaysia	3251	2.6	-18	-38	-11
Thailand	2883	1.5	2	-21	15	Chinese Taipei	3210	2.6	-6	26	-10
Chinese Taipei	2672	1.4	-16	3	-20	Korea, Republic of	2938	2.4	-1	-17	-9
Viet Nam	1830	1.0	49	34	169	Philippines	943	0.8	-4	-11	41
Hong Kong, China	1163	0.6	-9	-11	4	Canada	942	0.8	-10	-4	-21
Korea, Republic of	1149	0.6	-13	-22	-24	Viet Nam	840	0.7	33	8	75
Switzerland	962	0.5	3	-6	-18	Indonesia	529	0.4	2	-11	24
Philippines	835	0.4	-12	-9	16	Israel	301	0.2	0	0	-8
Mexico	635	0.3	-3	4	-10	Hong Kong, China	211	0.2	-1	54	-9
Israel	458	0.2	5	25	-19	Costa Rica	137	0.1	-9	-92	-36
Indonesia	292	0.2	-10	-18	-1	India	131	0.1	19	37	-8
Canada	281	0.1	-11	-10	-25	Switzerland	92	0.1	1	31	-17
India	152	0.1	10	-9	-6	Australia	38	0.0	-2	9	-22
Norway	119	0.1	-4	21	-9	Norway	36	0.0	-1	8	2
Above 20	189754	99.6	-	-	-	Above 20	124715	99.9	-	-	-

Table II.45 (continued)

Imports of EDP and office equipment of selected economies by origin, 2012

(Million dollars and percentage)

	China a b					Japan					
	Value		Annual percentage change			Value		Annual percentage change			
	2012	2012	2005-12	2011	2012	2012	2012	2005-12	2011	2012	
Region	Region					Region					
World	63995	100.0	9	2	11	World	27116	100.0	0	7	1
Asia	60386	94.4	10	2	12	Asia	25072	92.5	1	6	2
North America	1955	3.1	-5	-6	-2	North America	1380	5.1	-11	12	-8
Europe	1564	2.4	-1	9	-3	Europe	567	2.1	-12	1	-20
Middle East	79	0.1	17	13	2	South and Central America	51	0.2	8	22	30
South and Central America	10	0.0	20	-41	204	Middle East	46	0.2	-9	-16	1
CIS	1	0.0	8	-91	189	CIS	0	0.0	23	-18	-20
Africa	1	0.0	4	1	-16	Africa	0	0.0	-34	-64	-68
Economy	Economy					Economy					
China	25982	40.6	13	4	23	China	20013	73.8	5	13	4
Thailand	9703	15.2	16	7	1	Thailand	1333	4.9	-1	-15	19
Philippines	5865	9.2	13	13	38	United States	1198	4.4	-11	15	-6
Japan	4955	7.7	2	-7	6	Singapore	813	3.0	-10	-21	3
Korea, Republic of	3999	6.2	6	-16	-4	Malaysia	663	2.4	-5	4	-9
Above 5	50504	78.9	-	-	-	Above 5	24021	88.6	-	-	-
Malaysia	3870	6.0	15	7	-4	Chinese Taipei	575	2.1	-14	-38	-18
Chinese Taipei	2754	4.3	2	-8	1	Korea, Republic of	559	2.1	-13	27	-27
Singapore	1730	2.7	-5	-4	-19	European Union (27)	555	2.0	-12	1	-20
United States	1638	2.6	-4	-8	1	Philippines	529	2.0	-8	-26	17
European Union (27)	1530	2.4	-1	9	-3	Indonesia	418	1.5	6	22	1
Viet Nam	729	1.1	54	3	32	Mexico	153	0.6	-6	6	-19
Indonesia	665	1.0	-4	39	-1	Viet Nam	131	0.5	23	34	5
Mexico	277	0.4	-5	2	-20	Israel	46	0.2	-9	-16	1
Hong Kong, China	93	0.1	-23	-2	-26	Costa Rica	39	0.1	7	4	19
Israel	78	0.1	17	13	1	Canada	28	0.1	-23	-17	-10
Canada	41	0.1	-16	-7	-4	Hong Kong, China	21	0.1	-26	28	-27
India	31	0.0	18	59	-10	Brazil	11	0.0	12	...	84
Switzerland	20	0.0	0	15	-2	Switzerland	9	0.0	-5	41	-7
Norway	13	0.0	24	8	-46	India	9	0.0	23	-36	-4
Australia	8	0.0	-1	68	-11	Australia	6	0.0	-3	-24	-19
Above 20	63980	100.0	-	-	-	Above 20	27111	100.0	-	-	-

a In 2012, China reported imports from China accounting for nearly 41 per cent of its EDP and office equipment imports. For further information, see the Metadata.

b Includes significant imports into processing zones.



Table II.46

Leading exporters and importers of EDP and office equipment, 2012

(Billion dollars and percentage)

	Value	Share in world exports/imports		Annual percentage change			
		2012	2005	2012	2005-12	2010	2011	2012
Exporters							
China a	228	23.7	41.2	11	31	6	4
European Union (27)	128	31.9	23.1	-2	1	2	-5
extra-EU (27) exports	34	7.6	6.1	-1	2	8	-2
Hong Kong, China	56	-	-	6	33	13	13
domestic exports	0	0.4	0.1	-19	-2	105	33
re-exports	55	-	-	7	33	13	12
United States	51	10.0	9.2	1	16	10	2
Singapore	26	6.9	4.7	-3	20	-7	-5
domestic exports	12	4.5	2.2	-7	15	-12	-6
re-exports	11	2.4	2.0	0	31	-1	-6
Mexico a	21	2.5	3.8	9	52	17	13
Thailand	19	2.5	3.4	7	18	-10	15
Japan	18	5.2	3.3	-4	13	-4	-7
Malaysia a	17	4.9	3.1	-4	11	-25	-5
Korea, Republic of	11	3.8	1.9	-7	33	-19	-13
Chinese Taipei	10	3.2	1.7	-6	28	0	-13
Philippines a, b	6	1.7	1.0	-5	25	-14	-38
Viet Nam b	4	0.2	0.7	24	24	30	41
Canada	3	0.8	0.5	-4	-1	2	-11
Indonesia	3	0.6	0.5	-1	51	-6	12
Above 15	544	98.2	98.3	-	-	-	-
Importers							
European Union (27)	190	41.6	33.2	-1	12	-1	-4
extra-EU (27) imports	96	18.2	16.7	1	25	-1	-2
United States	125	20.7	21.7	3	24	2	1
China a, c	64	7.4	11.1	9	32	2	11
Hong Kong, China	53	-	-	7	30	9	15
retained imports	...	...	...	...	...	...	...
Japan	27	5.7	4.7	0	25	7	1
Singapore	17	4.0	3.0	-2	21	-1	-1
retained imports	6	1.7	1.1	-4	4	0	8
Mexico a, d	17	2.3	2.9	6	34	6	6
Canada d	13	2.5	2.3	1	21	9	-5
Australia d	10	1.4	1.7	6	26	11	-1
Thailand	9	1.2	1.6	7	11	5	19
Korea, Republic of	9	1.5	1.6	4	35	-3	-5
Russian Federation b, d	8	0.4	1.5	25	54	7	5
Malaysia a	8	2.0	1.4	-3	-1	-2	-8
India	8	0.7	1.3	13	22	29	12
Brazil d	6	0.4	1.0	17	36	9	9
Above 15 e	512	91.8	89.2	-	-	-	-

a Includes significant shipments through processing zones

b Includes Secretariat estimates.

c In 2012, China reported imports of EDP and office equipment imports from China amounting to \$26.0 billion. For further information, see the Metadata.

d Imports are valued f.o.b.

e Excludes retained imports of Hong Kong, China.

Table II.47

Exports of EDP and office equipment of selected economies, 1990-2012

(Million dollars and percentage)

	Value					Share in economy's total merchandise exports	
	1990	2000	2010	2011	2012	2005	2012 a
World	...	371219	545666	554453	553676	4.6	3.1
Australia	494	811	1088	1210	1184	0.8	0.5
Brazil	172	490	371	408	370	0.4	0.2
Canada	2708	5516	3018	3080	2738	1.0	0.6
China b	375	18638	205991	218460	227988	14.5	11.1
Costa Rica b	...	1628	815	28	14	9.7	0.1
Croatia	...	11	50	55	41	0.7	0.3
European Union (27)	-	113286	132219	134302	128114	3.7	2.2
extra-EU (27) exports	-	25928	31763	34405	33669	2.7	1.6
intra-EU (27) exports	-	87358	100456	99897	94445	4.1	2.6
Hong Kong, China	3518	16402	43724	49615	55819	12.7	11.3
domestic exports	2086	935	151	309	411	8.8	1.8
re-exports	1432	15467	43573	49305	55408	13.0	11.8
India	112	212	619	721	713	0.4	0.2
Indonesia	1	3041	2400	2263	2527	3.2	1.3
Israel	421	902	1043	1050	1040	2.1	1.6
Japan	24832	35210	20726	19921	18464	4.1	2.3
Jordan c	2	13	30	32	32	0.6	0.4
Korea, Republic of	2702	19633	14874	12122	10523	6.2	1.9
Macao, China	...	12	12	15	0	1.5	0.0
Malaysia b	676	20689	23703	17895	17036	16.3	7.5
Mexico b	...	11757	15950	18690	21069	5.4	5.7
Morocco b	0	2	38	43	40	0.1	0.2
New Zealand	53	83	140	152	119	0.6	0.3
Norway	350	460	409	425	403	0.3	0.3
Philippines b, c	180	7208	10297	8866	5531	18.9	10.6
Russian Federation	-	84	168	305	346	0.0	0.1
Saudi Arabia, Kingdom of c	...	8	91	113	174	0.0	0.0
Serbia	...	...	90	85	93	0.4	0.8
Singapore	9205	31118	29698	27704	26262	14.0	6.4
domestic exports	8022	22320	14679	12873	12092	16.8	5.3
re-exports	1183	8799	11906	11822	11158	10.8	6.2
South Africa	...	141	225	228	326	0.3	0.4
Sri Lanka	...	...	0	0	3	0.9	0.0
Switzerland	617	1359	945	1116	983	0.6	0.4
Chinese Taipei	6673	29309	11105	11117	9639	7.5	3.2
Thailand	1562	8769	18379	16581	19009	10.4	8.3
Tunisia c	2	2	54	52	47	0.3	0.3
Turkey	20	63	139	145	150	0.1	0.1
Ukraine	-	16	58	58	67	0.2	0.1
United Arab Emirates c, d	...	274	1676	2044	2369	0.8	0.7
United States	27766	57595	45802	50163	50951	5.2	3.3
Viet Nam c	...	486	2171	2822	3974	2.8	3.5

a Or nearest year.

b Includes significant exports from processing zones.

c Includes Secretariat estimates.

d Mainly re-exports.



Table II.48

Imports of EDP and office equipment of selected economies, 1990-2012

(Million dollars and percentage)

	Value					Share in economy's total merchandise imports	
	1990	2000	2010	2011	2012	2005	2012 a
Algeria	94	111	520	585	582	2.0	1.2
Argentina	120	1191	1664	2121	1523	3.6	2.2
Australia b	2697	5043	9023	10033	9898	5.5	4.0
Belarus	-	91	302	251	393	0.6	0.8
Brazil c	469	1962	5014	5457	5952	2.8	2.7
Canada b	5171	12042	12579	13675	13049	3.8	2.8
Chile	144	654	1933	2180	2055	3.1	2.6
China d	772	10858	56822	57822	63995	5.4	3.5
Colombia	123	420	1523	1721	1974	3.3	3.3
Costa Rica d	40	175	506	668	378	3.0	2.2
Croatia	...	191	418	426	357	2.5	1.7
Ecuador	20	84	547	607	678	2.6	2.7
Egypt	78	205	503	552	648	1.2	0.9
European Union (27) e	-	154217	199044	197696	190426	4.8	3.2
extra-EU (27) imports	-	66829	98589	97799	95982	6.0	4.2
Guatemala d	25	130	244	307	279	1.7	1.6
Hong Kong, China	2278	18341	42509	46380	53341	10.7	9.6
retained imports	...	...	...	...	...	-10	...
India	237	1413	5285	6801	7611	2.3	1.6
Indonesia	246	215	3209	3478	3337	0.7	1.8
Iran	...	155	1055	1290	1465	1.3	2.6
Israel	436	1717	1940	2012	1908	3.5	2.5
Japan	5335	27550	25119	26770	27116	5.4	3.1
Kazakhstan f	-	68	351	805	1115	1.1	2.5
Korea, Republic of	1813	7711	9791	9528	9051	2.7	1.7
Kuwait f	...	134	300	419	238	1.9	0.9
Malaysia d	686	4450	8943	8724	8065	8.4	4.1
Mexico b, d	...	5651	14940	15762	16771	5.1	4.5
Morocco d	70	195	560	577	489	1.7	1.1
New Zealand	446	734	1280	1414	1425	4.6	3.7
Nigeria f	...	45	772	977	890	...	1.7
Norway	1046	1710	2594	2937	2911	4.5	3.3
Pakistan	47	204	221	251	292	1.1	0.7
Paraguay	25	114	670	679	588	7.1	5.1
Peru	47	278	912	1083	1218	2.8	2.9
Philippines f	338	2522	4425	4472	3492	8.1	5.3
Qatar f	18	53	500	643	735	1.9	2.2
Russian Federation b, f	-	293	7443	7995	8388	1.8	2.7
Saudi Arabia, Kingdom of f	225	381	2641	2866	3388	1.8	2.2
Serbia	...	...	307	340	286	2.7	1.5
Singapore	4352	16682	17773	17682	17479	9.8	4.6
retained imports	3169	7883	5867	5860	6321	8.7	3.2
South Africa	...	1205	3223	3644	3447	4.7	3.4
Switzerland	2823	4568	4676	5222	4701	3.6	2.4
Chinese Taipei	1574	10310	5314	5114	5080	3.0	1.9
Thailand	1114	3821	7513	7896	9417	4.8	3.8
Tunisia f	58	135	567	573	347	1.8	1.4
Turkey	471	1591	3263	3419	3415	2.1	1.4
Ukraine	-	104	290	423	456	0.6	0.5
United Arab Emirates f	...	741	1561	1889	2140	1.7	0.9
United States	27499	94193	120411	123147	124829	5.8	5.3
Venezuela, Bolivarian Rep. of	191	388	651	614	981	3.2	1.6
Viet Nam f	...	217	1943	2170	2130	2.1	1.9

a Or nearest year.

b Imports are valued f.o.b.

c Beginning 2000, imports are valued f.o.b.

d Includes significant imports into processing zones.

e See the Metadata for information on intra-EU (27) imports.

f Includes Secretariat estimates.



4.3.2 Telecommunications equipment

Table II.49

Imports of telecommunications equipment of selected economies by origin, 2012

(Million dollars and percentage)

European Union (27)						United States					
	Value		Annual percentage change				Value		Annual percentage change		
	2012	2012	2005-12	2011	2012		2012	2012	2005-12	2011	2012
Region						Region					
World	217695	100.0	2	2	-4	World	141979	100.0	4	1	5
Europe	119516	54.9	1	1	-6	Asia	104353	73.5	5	5	6
Asia	86406	39.7	5	3	0	North America	31254	22.0	4	-8	0
North America	9364	4.3	4	9	-6	Europe	5500	3.9	1	-4	4
Africa	812	0.4	12	11	-16	Middle East	675	0.5	-2	-10	-9
Middle East	682	0.3	-27	-7	-19	South and Central America	142	0.1	-24	-33	31
CIS	460	0.2	18	5	34	Africa	47	0.0	17	27	22
South and Central America	194	0.1	-13	2	-1	CIS	9	0.0	6	32	-16
Economy						Economy					
European Union (27)	116571	53.5	2	1	-6	China	70835	49.9	11	5	21
China	51191	23.5	9	7	-4	Mexico	28845	20.3	6	-8	1
Viet Nam	8373	3.8	121	363	131	Chinese Taipei	6976	4.9	7	25	-34
Korea, Republic of	6184	2.8	-9	-38	8	Korea, Republic of	6482	4.6	-4	2	-34
United States	6062	2.8	2	11	-3	Malaysia	6074	4.3	-8	-11	10
Above 5	188381	86.5	-	-	-	Above 5	119212	84.0	-	-	-
Japan	5073	2.3	-9	-6	-4	Japan	5754	4.1	-7	-6	6
Chinese Taipei	4692	2.2	3	6	-24	European Union (27)	5236	3.7	1	-1	5
Malaysia	3867	1.8	4	7	-12	Thailand	4619	3.3	1	15	0
Mexico	2668	1.2	22	12	-11	Canada	2408	1.7	-7	-7	-8
Hong Kong, China	2360	1.1	3	-13	-13	Indonesia	790	0.6	-6	-2	-24
Turkey	2131	1.0	-5	-5	16	Israel	664	0.5	-2	-10	-10
Thailand	1599	0.7	3	-16	-27	Philippines	580	0.4	9	5	19
India	1103	0.5	35	17	-10	Viet Nam	577	0.4	47	8	21
Indonesia	1002	0.5	0	-28	24	Hong Kong, China	573	0.4	-3	-45	40
Canada	631	0.3	-8	-11	-4	Singapore	566	0.4	-6	-3	-4
Tunisia	611	0.3	42	13	-19	India	394	0.3	18	-15	-7
Israel	506	0.2	-4	-9	-18	Norway	192	0.1	3	-42	-13
Singapore	430	0.2	-16	6	-9	Australia	95	0.1	11	15	13
Switzerland	408	0.2	-23	-18	-14	Brazil	84	0.1	-28	-48	86
Ukraine	365	0.2	24	1	34	Switzerland	54	0.0	2	2	-2
Above 20	215830	99.1	-	-	-	Above 20	141797	99.9	-	-	-



Table II.49 (continued)

Imports of telecommunications equipment of selected economies by origin, 2012

(Million dollars and percentage)

Region	China a b					Region	Japan				
	Value	Share	Annual percentage change				Value	Share	Annual percentage change		
	2012	2012	2005-12	2011	2012		2012	2012	2005-12	2011	2012
World	62793	100.0	11	27	23	World	40820	100.0	12	16	7
Asia	58217	92.7	12	30	26	Asia	37067	90.8	13	17	7
Europe	2611	4.2	1	15	-8	North America	2489	6.1	7	8	7
North America	1752	2.8	6	-6	-8	Europe	1141	2.8	9	-8	21
Middle East	178	0.3	18	-4	46	Middle East	73	0.2	-1	5	3
South and Central America	24	0.0	-1	59	50	Africa	48	0.1	91	28	-1
Africa	6	0.0	26	202	-13	CIS	1	0.0	-8	76	99
CIS	5	0.0	4	268	-41	South and Central America	1	0.0	-11	-16	4
Economy						Economy					
China	29155	46.4	16	47	24	China	27338	67.0	17	19	10
Korea, Republic of	11978	19.1	13	40	51	Korea, Republic of	3559	8.7	12	27	11
Japan	5288	8.4	2	-6	-4	Malaysia	2518	6.2	5	8	-24
Chinese Taipei	3555	5.7	12	42	23	United States	1898	4.6	5	7	3
Viet Nam	2585	4.1	122	52	232	Thailand	1414	3.5	1	10	4
Above 5	52560	83.7	-	-	-	Above 5	36727	90.0	-	-	-
European Union (27)	2444	3.9	1	14	-8	European Union (27)	1113	2.7	9	-7	21
Malaysia	1683	2.7	8	8	-10	Chinese Taipei	1020	2.5	4	27	29
Thailand	1430	2.3	14	5	-2	Philippines	552	1.4	-6	41	2
United States	1239	2.0	4	-6	-7	Mexico	491	1.2	16	7	30
Philippines	987	1.6	14	-20	43	Viet Nam	263	0.6	29	-19	13
Hong Kong, China	776	1.2	-4	7	-4	Indonesia	262	0.6	-3	-32	-3
Singapore	411	0.7	-7	25	18	Canada	100	0.2	5	31	-17
Mexico	387	0.6	24	-7	-10	Singapore	78	0.2	7	-16	-19
Indonesia	224	0.4	3	10	-38	Israel	73	0.2	-1	5	3
Israel	169	0.3	17	-4	40	Tunisia	44	0.1	231	38	-1
Canada	127	0.2	1	1	-3	Hong Kong, China	31	0.1	-10	-55	-26
Switzerland	87	0.1	8	31	-18	Norway	15	0.0	2	-30	-8
India	81	0.1	81	-8	-41	India	14	0.0	53	59	20
Norway	79	0.1	18	32	2	Switzerland	13	0.0	6	-23	48
Australia	56	0.1	24	-18	-12	Australia	9	0.0	10	15	51
Above 20	62739	99.9	-	-	-	Above 20	40806	100.0	-	-	-

a In 2012, China reported imports from China accounting for about 29 per cent of its telecommunications equipment imports. For further information, see the Metadata.

b Includes significant imports into processing zones.



Table II.50

Leading exporters and importers of telecommunications equipment, 2012

(Billion dollars and percentage)

	Value	Share in world exports/imports		Annual percentage change			
	2012	2005	2012	2005-12	2010	2011	2012
Exporters							
China a	229	20.7	36.1	13	21	16	10
European Union (27)	166	35.1	26.1	0	13	5	-8
extra-EU (27) exports	49	12.3	7.7	-2	18	16	-13
Hong Kong, China	80	-	-	10	23	10	12
domestic exports	0	0.0	0.0	-5	34	-75	-81
re-exports	80	-	-	10	23	12	13
United States	48	6.5	7.6	7	17	13	3
Mexico a	40	5.3	6.2	7	14	-9	3
Korea, Republic of	32	8.2	5.1	-2	-2	1	-16
Japan	22	7.3	3.5	-6	3	-9	0
Chinese Taipei	16	2.5	2.6	5	58	31	-17
Singapore	13	3.4	2.0	-3	11	15	0
domestic exports	2	1.1	0.3	-12	37	26	37
re-exports	6	2.2	0.9	-8	10	30	-3
Viet Nam b	12	0.0	2.0	79	100	151	63
Malaysia a	12	2.9	2.0	-1	36	2	-6
Thailand	10	1.3	1.5	8	30	7	9
Canada	6	1.6	0.9	-4	2	-1	-3
Indonesia	4	0.7	0.7	5	19	1	-6
India	4	0.1	0.7	46	-45	113	-16
Above 15	615	95.6	96.9	-	-	-	-
Importers							
European Union (27)	218	39.5	30.9	2	12	2	-4
extra-EU (27) imports	101	17.4	14.3	3	13	3	-1
United States	142	22.4	20.1	4	15	1	5
Hong Kong, China	80	-	-	11	24	16	19
retained imports	0	-0.8	0.0	-	13	-30	-100
China a, c	63	6.2	8.9	11	18	27	23
Japan	41	3.8	5.8	12	44	16	7
Mexico a, d	29	2.8	4.2	12	22	0	1
Canada d	18	2.4	2.5	7	24	12	-2
Russian Federation b, d	15	1.1	2.1	16	60	15	5
Singapore	14	2.8	2.0	1	18	13	-2
retained imports	8	0.6	1.2	18	24	3	0
India	14	1.2	1.9	13	17	7	-7
Australia d	11	1.4	1.6	8	11	16	0
Brazil d	9	0.7	1.3	15	51	25	-6
Korea, Republic of	9	1.4	1.3	4	22	26	-26
Saudi Arabia, Kingdom of b	9	0.6	1.2	18	65	54	18
Thailand	8	0.8	1.2	12	29	21	21
Above 15 e	600	86.3	85.0	-	-	-	-

a Includes significant shipments through processing zones

b Includes Secretariat estimates.

c In 2012, China reported imports of telecommunications equipment from China amounting to \$29.2 billion. For further information, see the Metadata.

d Imports are valued f.o.b.

e Excludes retained imports of Hong Kong, China.



Table II.51

Exports of telecommunications equipment of selected economies, 1990-2012

(Million dollars and percentage)

	Value					Share in economy's total merchandise exports	
	1990	2000	2010	2011	2012	2005	2012 a
World	...	286541	583102	636002	635151	4.5	3.5
Australia	226	838	815	983	1009	0.6	0.4
Brazil	442	1596	1500	1231	839	2.6	0.3
Canada	1642	11656	5847	5797	5634	2.0	1.2
China b	2623	19508	180426	208735	229468	12.4	11.2
Costa Rica b	...	9	42	45	67	2.6	0.6
Croatia	...	73	46	46	141	1.2	1.1
European Union (27)	-	110302	171496	180507	165673	4.0	2.9
extra-EU (27) exports	-	35762	48709	56456	49102	4.3	2.3
intra-EU (27) exports	-	74540	122787	124051	116571	3.8	3.2
Hong Kong, China	6806	19618	64890	71522	80298	14.3	16.3
domestic exports	2137	537	1353	335	64	0.5	0.3
re-exports	4669	19081	63537	71187	80234	15.4	17.1
India	31	103	2408	5137	4294	0.3	1.5
Indonesia	105	3500	4651	4681	4387	3.5	2.3
Israel	662	4256	3409	3153	2977	7.3	4.7
Japan	28809	30514	24449	22184	22183	5.7	2.8
Korea, Republic of	6273	14364	38419	38617	32443	13.3	5.9
Macao, China	...	4	36	35	141	0.4	13.8
Malaysia b	3209	12965	13065	13316	12454	9.5	5.5
Mexico b	...	19221	42345	38469	39544	11.3	10.7
New Zealand	41	132	158	190	194	0.8	0.5
Norway	295	652	1116	1116	799	0.9	0.5
Philippines b, c	599	1267	1122	1110	942	2.4	1.8
Russian Federation	-	146	1147	1675	1872	0.1	0.4
Saudi Arabia, Kingdom of c	...	20	185	274	326	0.0	0.1
Singapore	6355	8266	10961	12556	12599	6.8	3.1
domestic exports	3820	3770	1221	1536	2102	4.2	0.9
re-exports	2535	4495	4708	6115	5924	9.8	3.3
South Africa	...	243	326	413	548	0.6	0.6
Switzerland	672	873	1054	1071	1055	1.2	0.5
Chinese Taipei	4996	6745	14989	19703	16401	5.8	5.4
Thailand	1057	4007	8261	8875	9656	5.2	4.2
Tunisia c	21	28	834	1032	928	0.7	5.5
Turkey	238	934	1895	2054	2476	4.2	1.6
Uganda	...	0	85	131	151	2.0	6.4
Ukraine	-	68	510	572	761	0.3	1.1
United Arab Emirates c, d	...	524	3121	3610	4183	3.2	1.2
United States	9901	32980	41320	46835	48028	3.3	3.1
Viet Nam c	...	81	3044	7629	12471	0.7	10.9

a Or nearest year.

b Includes significant exports from processing zones.

c Includes Secretariat estimates.

d Mainly re-exports.



Table II.52

Imports of telecommunications equipment of selected economies , 1990-2012

(Million dollars and percentage)

	Value					Share in economy's total merchandise imports	
	1990	2000	2010	2011	2012	2005	2012 a
Algeria	131	298	599	776	1262	5.1	2.7
Argentina	123	2092	3246	3871	3751	7.0	5.5
Australia b	1383	4862	9827	11443	11467	5.6	4.6
Bangladesh c, d	73	129	871	881	745	4.3	2.2
Brazil e	555	3071	7825	9791	9165	4.6	4.1
Canada b	2972	10062	16194	18182	17814	3.5	3.9
Chile	303	960	2995	3457	3821	4.7	4.8
China f	2539	12413	40227	51185	62793	4.4	3.5
Colombia	218	597	2461	2961	3275	9.4	5.5
Costa Rica f	35	114	362	710	586	2.3	3.3
Croatia	...	210	616	500	539	3.2	2.6
Ecuador	32	110	819	1008	1007	7.6	4.0
Egypt	132	349	1421	1582	1734	2.6	2.5
El Salvador f	...	207	296	308	325	1.9	3.2
European Union (27) g	-	117541	221943	226089	217695	4.4	3.7
extra-EU (27) imports	-	42949	99156	102038	101124	5.6	4.4
Guatemala f	34	283	659	673	632	4.1	3.7
Hong Kong, China	6343	20742	57882	67249	80241	12.7	14.5
retained imports	...	...	...	...	...	...	...
India	173	701	13624	14622	13541	4	2.8
Indonesia	490	403	5885	7006	7427	1.9	3.9
Iran	...	256	812	1677	1622	3.5	2.8
Israel	304	1669	2163	2675	2254	3.3	3.0
Japan	2620	13467	32877	38036	40820	3.5	4.6
Jordan d	39	131	427	505	571	4.9	2.8
Kazakhstan d	-	169	753	1298	1427	2.6	3.2
Kenya	105	95	600	511	555	2.3	3.4
Korea, Republic of	1368	5830	9551	12071	8879	2.6	1.7
Macao, China	35	68	510	737	943	6.3	10.5
Malaysia f	1246	3442	6907	7561	6834	3.8	3.5
Mexico b, f	...	9398	29038	29056	29368	6.0	7.9
Morocco f	127	727	893	859	692	3.3	1.5
New Zealand	440	808	1177	1479	1421	4.3	3.7
Nigeria d	...	99	1634	2069	1884	...	3.7
Norway	576	1425	2992	3171	3175	3.9	3.6
Pakistan	183	158	919	1184	1494	7.1	3.4
Paraguay	293	107	1527	1479	1255	5.8	10.9
Peru	51	367	1365	1686	1947	5.3	4.6
Philippines d	686	1949	1189	1468	1569	2.7	2.4
Russian Federation b, d	-	866	12413	14297	14962	5.4	4.7
Saudi Arabia, Kingdom of d	578	811	4756	7314	8644	4.6	5.6
Singapore	4551	6870	12883	14557	14327	6.5	3.8
retained imports	2016	2374	8174	8442	8403	2.8	4.2
South Africa	...	1859	4398	4762	4412	6.0	4.3
Sri Lanka d	30	155	207	440	436	2.5	2.3
Switzerland	1597	2512	4679	5131	4882	3.0	2.5
Chinese Taipei	1744	4597	4804	6562	6805	2.5	2.5
Thailand	994	1868	5797	6996	8493	3.3	3.4
Turkey	403	2993	4431	5115	5789	2.5	2.4
Ukraine	-	188	1444	1499	1604	2.9	1.9
United Arab Emirates d	...	1247	4922	4512	5112	5.7	2.2
United States	22727	71769	134132	135411	141979	6.1	6.1
Venezuela, Bolivarian Rep. of	162	760	1599	1513	1920	7.3	3.2
Viet Nam d	...	331	3473	4724	6648	2.4	5.8

a Or nearest year.

b Imports are valued f.o.b.

c Figures refer to fiscal year.

d Includes Secretariat estimates.

e Beginning 2000, imports are valued f.o.b.

f Includes significant imports into processing zones.

g See the Metadata for information on intra-EU (27) imports.



Download the data:
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4.3.3 Integrated circuits and electronic components

Table II.53

Imports of integrated circuits and electronic components of selected economies by origin, 2012

(Million dollars and percentage)

European Union (27)						United States					
	Value		Annual percentage change				Value		Annual percentage change		
	2012	2012	2005-12	2011	2012		2012	2012	2005-12	2011	2012
Region						Region					
World	69854	100.0	0	-5	-29	World	38601	100.0	5	28	0
Europe	36132	51.7	-1	0	-23	Asia	25578	66.3	3	19	-7
Asia	30415	43.5	3	-8	-35	South and Central America	7722	20.0	56	146	25
North America	2871	4.1	-9	-19	-28	Europe	2562	6.6	-2	15	-5
Africa	210	0.3	-8	8	-42	North America	2425	6.3	-2	15	11
South and Central America	109	0.2	-26	30	17	Middle East	204	0.5	-4	-32	73
Middle East	87	0.1	-19	-55	24	Africa	96	0.2	0	10	-11
CIS	29	0.0	-5	-31	-47	CIS	15	0.0	6	-12	-5
Economy						Economy					
European Union (27)	35591	51.0	-1	0	-23	Costa Rica	7701	20.0	57	147	25
China	13051	18.7	24	0	-41	Malaysia	5753	14.9	7	37	4
Chinese Taipei	3517	5.0	3	-15	-23	China	4911	12.7	15	55	-21
Malaysia	3356	4.8	-5	-3	-32	Chinese Taipei	3826	9.9	0	-2	3
Singapore	2786	4.0	-4	8	-19	Japan	3233	8.4	1	1	-12
Above 5	58301	83.5	-	-	-	Above 5	25423	65.9	-	-	-
United States	2685	3.8	-9	-19	-28	Korea, Republic of	3145	8.1	0	8	-4
Japan	2579	3.7	-6	-16	-37	European Union (27)	2458	6.4	-1	14	-4
Korea, Republic of	2354	3.4	-3	-35	-37	Philippines	1997	5.2	-3	12	3
Philippines	1690	2.4	-7	-7	-30	Singapore	1650	4.3	1	15	-10
Thailand	589	0.8	-1	-3	-15	Canada	1261	3.3	-4	35	18
Switzerland	414	0.6	-2	7	-16	Mexico	1164	3.0	0	0	5
Hong Kong, China	256	0.4	-7	0	-48	Thailand	797	2.1	2	-8	-11
Morocco	104	0.1	-10	35	-21	Israel	203	0.5	-4	-33	74
Mexico	101	0.1	-9	-28	-30	Indonesia	122	0.3	-6	-6	-23
India	96	0.1	-5	-52	-71	Switzerland	94	0.2	-6	15	-10
Tunisia	88	0.1	8	45	-5	Morocco	91	0.2	0	10	-12
Costa Rica	87	0.1	-28	36	21	India	52	0.1	4	31	-45
Canada	85	0.1	-10	-17	-13	Hong Kong, China	41	0.1	-21	8	-8
Indonesia	79	0.1	1	-1	-30	Viet Nam	29	0.1	37	397	88
Croatia	60	0.1	5	-33	-44	Australia	15	0.0	-1	47	-23
Above 20	69568	99.6	-	-	-	Above 20	38542	99.8	-	-	-

Table II.53 (continued)

Imports of integrated circuits and electronic components of selected economies by origin, 2012

(Million dollars and percentage)

	China a b					Japan					
	Value		Annual percentage change			Value		Annual percentage change			
	2012	2012	2005-12	2011	2012	2012	2012	2005-12	2011	2012	
Region						Region					
World	219973	100.0	13	8	12	World	22297	100.0	1	-9	1
Asia	198047	90.0	13	10	12	Asia	17560	78.8	1	-8	2
North America	9715	4.4	9	-11	3	North America	3537	15.9	-2	-15	-6
Europe	6477	2.9	9	4	13	Europe	866	3.9	-1	12	-6
South and Central America	5138	2.3	28	24	38	Middle East	192	0.9	74	-21	201
Middle East	392	0.2	16	-60	67	South and Central America	134	0.6	-1	-47	6
Africa	186	0.1	-2	6	-13	Africa	5	0.0	-1	19	-24
CIS	16	0.0	-11	-27	-34	CIS	2	0.0	-9	-26	-5
Economy						Economy					
Chinese Taipei	54631	24.8	15	10	19	Chinese Taipei	7122	31.9	4	-16	11
Korea, Republic of	43104	19.6	15	9	18	United States	3408	15.3	-2	-15	-6
China	30927	14.1	23	5	30	China	3274	14.7	9	-7	13
Malaysia	29639	13.5	15	21	-4	Korea, Republic of	2826	12.7	-3	-1	-13
Japan	19690	9.0	6	10	-3	Singapore	1370	6.1	3	-6	-3
Above 5	177990	80.9	-	-	-	Above 5	18000	80.7	-	-	-
United States	7798	3.5	8	-18	8	Malaysia	1240	5.6	-3	10	-14
Philippines	6334	2.9	-4	-3	-3	Philippines	880	3.9	-8	19	14
European Union (27)	6324	2.9	9	4	15	European Union (27)	853	3.8	-1	12	-6
Singapore	6126	2.8	5	-2	5	Thailand	598	2.7	-4	-16	-28
Costa Rica	5121	2.3	29	24	38	Israel	192	0.9	74	-21	201
Thailand	3217	1.5	6	-4	-27	Indonesia	147	0.7	-5	-19	2
Viet Nam	3149	1.4	132	461	182	Costa Rica	133	0.6	-1	-48	7
Mexico	1065	0.5	14	25	-3	Canada	77	0.3	-8	-28	-21
Hong Kong, China	853	0.4	-11	-12	-44	Viet Nam	63	0.3	14	-63	28
Canada	853	0.4	13	14	-24	Mexico	52	0.2	7	-13	16
Israel	392	0.2	17	-59	68	Hong Kong, China	20	0.1	-20	27	-34
Indonesia	254	0.1	2	-18	-8	Switzerland	12	0.1	3	29	23
Morocco	181	0.1	-3	5	-13	India	12	0.1	28	165	9
Switzerland	137	0.1	5	3	-1	Morocco	5	0.0	-1	18	-22
India	62	0.0	11	-46	10	Bangladesh	5	0.0	7	-16	-17
Above 20	219853	99.9	-	-	-	Above 20	22290	100.0	-	-	-

a In 2012, China reported imports from China accounting for about 14 per cent of its integrated circuits and electronic components imports. For further information, see the Metadata.

b Includes significant imports into processing zones.



Table II.54

Leading exporters and importers of integrated circuits and electronic components, 2012

(Billion dollars and percentage)

	Value	Share in world exports/imports		Annual percentage change			
		2012	2005	2012	2005-12	2010	2011	2012
Exporters							
China a	82	5.9	17.0	22	56	11	18
Singapore	82	15.6	16.9	6	40	-3	-2
domestic exports	22	5.6	4.6	2	51	3	-1
re-exports	53	10.0	11.0	6	31	4	0
Hong Kong, China	69	-	-	12	24	7	1
domestic exports	0	0.4	0.0	-24	-2	-13	-22
re-exports	69	-	-	13	24	7	1
Chinese Taipei	66	8.7	13.6	12	39	8	1
European Union (27)	56	18.1	11.5	-2	34	2	-17
extra-EU (27) exports	20	7.2	4.1	-3	11	5	-4
Korea, Republic of	47	8.0	9.7	8	60	4	4
Japan	42	11.6	8.6	1	29	-6	-7
United States	41	14.0	8.5	-2	26	-7	-6
Malaysia a	33	6.9	6.8	5	15	15	-6
Philippines a, b	12	4.4	2.5	-3	50	-16	-11
Thailand	8	1.9	1.6	2	27	-2	-17
Israel	3	0.4	0.6	13	-34	-22	55
Mexico a	3	0.6	0.6	3	22	23	7
Costa Rica a	2	0.2	0.4	15	8	102	11
Canada	2	0.8	0.4	-3	-18	23	-9
Above 15	479	97.7	98.8	-	-	-	-
Importers							
China a, c	220	23.4	37.3	13	32	8	12
Hong Kong, China	83	-	-	10	30	4	-2
retained imports	14	3.2	2.4	2	57	-6	-13
European Union (27)	70	17.3	11.8	0	59	-5	-29
extra-EU (27) imports	34	8.0	5.8	1	70	-9	-34
Singapore	59	10.2	9.9	5	38	-3	5
retained imports	5	1.8	0.9	-5	134	-60	115
United States	39	6.6	6.5	5	38	28	0
Chinese Taipei	35	7.0	5.8	3	36	2	-7
Korea, Republic of	30	5.9	5.2	4	13	5	1
Malaysia a	29	6.9	4.9	1	43	-5	-4
Japan	22	5.2	3.8	1	29	-9	1
Mexico a, d	14	2.8	2.4	3	36	16	-5
Philippines b	11	4.1	1.9	-6	28	-3	-12
Thailand	11	2.3	1.8	2	34	-2	-8
Viet Nam b	7	0.2	1.2	41	66	101	91
Brazil d	5	0.8	0.8	6	34	10	-3
India	4	0.2	0.7	23	-19	97	-10
Above 15	570	96.1	96.6	-	-	-	-

a Includes significant shipments through processing zones

b Includes Secretariat estimates.

c In 2012, China reported imports of integrated circuits and electronic components from China amounting to \$30.9 billion. For further information, see the Metadata.

d Imports are valued f.o.b.

Table II.55

Exports of integrated circuits and electronic components of selected economies, 1990-2012

(Million dollars and percentage)

	Value					Share in economy's total merchandise exports	
	1990	2000	2010	2011	2012	2005	2012 a
World	...	306936	484370	494407	484823	3.4	2.7
Australia	20	132	142	204	147	0.2	0.1
Brazil	79	231	145	188	166	0.1	0.1
Canada	1271	3459	1822	2234	2044	0.7	0.4
China b	128	5352	62923	69565	82336	2.7	4.0
Costa Rica b	...	51	943	1900	2106	11.6	18.4
Croatia	...	3	159	119	60	0.6	0.5
European Union (27)	-	58793	65945	67080	55623	1.5	1.0
extra-EU (27) exports	-	22355	19958	20965	20031	1.9	0.9
intra-EU (27) exports	-	36438	45986	46115	35591	1.4	1.0
Hong Kong, China	2562	14046	64156	68576	69113	10.5	14.0
domestic exports	550	2519	320	279	218	7.6	1.0
re-exports	2012	11527	63836	68297	68894	10.7	14.6
India	39	72	749	567	394	0.2	0.1
Indonesia	18	739	924	998	890	1.2	0.5
Israel	143	1782	2439	1913	2955	3.0	4.7
Japan	13391	42454	47382	44769	41839	6.7	5.2
Korea, Republic of	5364	24688	43307	45238	46855	9.7	8.6
Malaysia b	4321	18729	30474	35072	33034	16.9	14.5
Mexico b	...	3064	2138	2631	2826	1.0	0.8
Morocco b	110	480	635	671	584	5.6	2.7
New Zealand	1	26	82	101	108	0.3	0.3
Norway	11	30	379	166	75	0.1	0.0
Philippines b, c	1053	16663	16546	13879	12304	36.4	23.7
Russian Federation	-	101	229	249	220	0.1	0.0
Singapore	3675	34436	86392	83465	81938	23.5	20.1
domestic exports	2844	15433	21893	22576	22265	15.6	9.8
re-exports	830	19003	51575	53395	53390	32.8	29.6
South Africa	...	25	187	162	39	0.3	0.0
Switzerland	231	677	1244	1289	1163	0.6	0.5
Chinese Taipei	2435	21767	60799	65622	66161	15.2	22.0
Thailand	901	5877	9384	9224	7662	5.9	3.3
Ukraine	-	10	50	31	30	0.1	0.0
United Arab Emirates c, d	...	8	125	338	391	0.1	0.1
United States	13991	62824	47458	44042	41187	5.4	2.7
Viet Nam c	...	85	489	802	2034	0.7	1.8

a Or nearest year.

b Includes significant exports from processing zones.

c Includes Secretariat estimates.

d Mainly re-exports.



Table II.56

Imports of integrated circuits and electronic components of selected economies, 1990-2012

(Million dollars and percentage)

	Value					Share in economy's total merchandise imports	
	1990	2000	2010	2011	2012	2005	2012 a
Algeria	27	34	96	136	144	0.4	0.3
Argentina	62	194	333	389	451	1.0	0.7
Australia b	263	867	1740	2226	1614	0.7	0.6
Belarus	-	45	71	74	93	0.5	0.2
Brazil c	490	2568	4644	5093	4940	4.6	2.2
Canada b	2333	8314	4489	4812	3710	1.4	0.8
Chile	9	67	112	113	124	0.4	0.2
China d	747	21156	180995	196145	219973	14.4	12.1
Colombia	24	31	111	142	85	0.4	0.1
Costa Rica d	10	688	1234	1382	1737	15.9	9.9
Croatia	...	17	147	105	66	0.4	0.3
Egypt	16	36	96	110	73	0.2	0.1
European Union (27) e	-	75834	103581	98395	69854	1.7	1.2
extra-EU (27) imports	-	39393	57594	52281	34263	2.2	1.5
Hong Kong, China	3705	20286	81339	84739	83276	14.0	15.0
retained imports	...	...	...	...	...	42	...
India	251	517	2233	4390	3968	0.7	0.8
Indonesia	156	87	2160	2373	2490	0.2	1.3
Iran	...	120	222	146	107	0.7	0.2
Israel	198	1508	1425	1764	2342	2.4	3.1
Japan	3319	19844	24390	22131	22297	4.1	2.5
Korea, Republic of	4560	20470	28711	30229	30393	9.1	5.8
Malaysia d	3812	24513	31853	30292	29066	24.4	14.8
Mexico b, d	...	13961	12971	15026	14335	5.2	3.9
Morocco d	109	291	628	681	393	1.9	0.9
New Zealand	20	75	116	108	143	0.5	0.4
Nigeria f	...	4	583	738	672	...	1.3
Norway	110	216	277	291	204	0.4	0.2
Pakistan	6	9	65	73	62	0.3	0.1
Peru	2	11	77	99	213	0.2	0.5
Philippines f	1021	10678	12702	12369	10946	33.6	16.8
Russian Federation b, f	-	73	675	747	757	0.6	0.2
Saudi Arabia, Kingdom of f	8	51	131	208	245	0.1	0.2
Singapore	4489	30556	57630	55824	58613	20.9	15
retained imports	3659	11553	6055	2428	5224	7.6	2.6
South Africa	...	301	455	503	369	0.6	0.4
Switzerland	377	965	1245	1461	1327	0.7	0.7
Chinese Taipei	4119	23740	36413	37229	34503	15.6	12.8
Thailand	1313	8366	12056	11778	10817	8.1	4.4
Tunisia f	27	35	289	352	650	0.6	2.7
Turkey	361	937	768	903	863	1.3	0.4
Ukraine	-	36	202	233	1124	0.4	1.3
United Arab Emirates f	...	67	183	200	227	0.2	0.1
United States	13139	49581	30170	38731	38601	1.5	1.7
Venezuela, Bolivarian Rep. of	14	41	107	139	124	0.2	0.2
Viet Nam f	...	490	1888	3802	7247	1.8	6.4

a Or nearest year.

b Imports are valued f.o.b.

c Beginning 2000, imports are valued f.o.b.

d Includes significant imports into processing zones.

e See the Metadata for information on intra-EU (27) imports.

f Includes Secretariat estimates.

4.4 Automotive products

Table II.57

Exports of automotive products of selected regions and economies by destination, 2012

(Billion dollars and percentage)

	Value	Share in region's exports		Share in world exports		Annual percentage change		
	2012	2006	2012	2006	2012	2005-12	2011	2012
World	1295	100.0	100.0	100.0	100.0	5	18	1
Europe								
World	634	100.0	100.0	54.9	48.9	3	21	-7
Europe	425	78.4	67.0	43.0	32.8	1	18	-13
Asia	73	4.3	11.5	2.4	5.6	19	36	5
North America	59	10.2	9.2	5.6	4.5	2	16	16
Commonwealth of Independent States (CIS)	32	1.6	5.0	0.9	2.5	21	63	8
Africa	21	2.3	3.3	1.3	1.6	9	11	19
Middle East	13	2.0	2.1	1.1	1.0	4	10	4
South and Central America	11	0.9	1.7	0.5	0.8	13	26	-8
Asia								
World	339	100.0	100.0	21.2	26.1	8	11	11
Asia	105	24.3	31.1	5.2	8.1	12	11	8
North America	96	38.1	28.3	8.1	7.4	4	7	19
Europe	38	19.4	11.3	4.1	2.9	0	13	-12
Middle East	37	7.6	10.8	1.6	2.8	14	-3	25
Commonwealth of Independent States (CIS)	23	3.1	6.7	0.7	1.8	21	56	18
South and Central America	22	3.6	6.6	0.8	1.7	18	16	7
Africa	18	3.8	5.2	0.8	1.4	13	6	19
Japan								
World	166	100.0	100.0	13.3	12.8	4	1	10
North America	59	44.8	35.8	6.0	4.6	1	-3	20
Asia	51	20.8	30.8	2.8	3.9	10	4	7
Europe	17	18.0	10.4	2.4	1.3	-3	4	-19
Middle East	16	7.0	9.7	0.9	1.2	10	-18	34
Commonwealth of Independent States (CIS)	10	2.9	5.9	0.4	0.8	16	49	13
South and Central America	7	3.4	4.0	0.5	0.5	7	-3	7
Africa	5	3.1	3.3	0.4	0.4	5	-5	10
Other economies in Asia								
World	173	100.0	100.0	7.8	13.3	13	22	11
Asia	54	30.3	31.5	2.4	4.2	14	18	10
North America	36	26.8	21.0	2.1	2.8	9	27	16
Europe	21	21.8	12.0	1.7	1.6	4	24	-7
Middle East	20	8.7	11.8	0.7	1.6	18	11	19
South and Central America	16	3.9	9.0	0.3	1.2	28	26	6
Commonwealth of Independent States (CIS)	13	3.4	7.5	0.3	1.0	27	62	23
Africa	12	4.9	7.1	0.4	1.0	19	12	24
North America								
World	270	100.0	100.0	20.5	20.8	5	17	12
North America	197	83.4	72.9	17.1	15.2	3	12	12
Asia	21	3.5	7.6	0.7	1.6	17	45	8
Europe	18	6.8	6.7	1.4	1.4	5	36	1
South and Central America	15	2.3	5.4	0.5	1.1	19	36	8
Middle East	14	2.8	5.0	0.6	1.0	14	12	38
Africa	4	0.7	1.7	0.2	0.3	18	23	17
Commonwealth of Independent States (CIS)	2	0.4	0.8	0.1	0.2	17	90	11



Table II.58

Imports of automotive products of selected economies by origin, 2012

(Million dollars and percentage)

Region	Canada a					Region	United States				
	Value	Share	Annual percentage change				Value	Share	Annual percentage change		
			2012	2012	2005-12				2011	2012	2012
World	71353	100.0	3	8	11	World	250375	100.0	3	12	18
North America	54770	76.8	2	10	8	North America	117555	47.0	3	11	15
Asia	10421	14.6	6	-4	23	Asia	81364	32.5	3	7	23
Europe	6037	8.5	10	15	16	Europe	48555	19.4	2	19	19
South and Central America	93	0.1	-15	-18	129	Africa	2043	0.8	31	35	-8
Africa	29	0.0	8	164	-68	South and Central America	807	0.3	-12	7	19
Middle East	3	0.0	-6	-25	57	Middle East	48	0.0	0	-45	-5
CIS	1	0.0	-5	-29	-15	CIS	2	0.0	-5	60	-61
Economy	Economy					Economy					
United States	46746	65.5	1	9	9	Canada	59443	23.7	-1	7	15
Mexico	7801	10.9	14	16	5	Mexico	58112	23.2	10	15	16
Japan	6202	8.7	4	-10	22	Japan	53557	21.4	1	-1	26
European Union (27)	5865	8.2	9	14	15	European Union (27)	47612	19.0	1	19	19
Korea, Republic of	2546	3.6	9	1	30	Korea, Republic of	15675	6.3	6	32	22
Above 5	69161	96.9	-	-	-	Above 5	234400	93.6	-	-	-
China	1273	1.8	12	21	20	China	8087	3.2	17	25	11
Canada	222	0.3	-1	-4	-5	Chinese Taipei	2181	0.9	5	15	10
Chinese Taipei	220	0.3	6	21	11	South Africa	2034	0.8	31	36	-9
Turkey	156	0.2	59	46	70	India	846	0.3	15	24	8
Brazil	80	0.1	-15	-24	179	Turkey	766	0.3	37	66	17
India	64	0.1	15	36	17	Brazil	566	0.2	-13	9	20
Australia	63	0.1	15	8	65	Thailand	284	0.1	7	-4	18
South Africa	27	0.0	8	170	-69	Australia	210	0.1	-9	66	40
Thailand	22	0.0	1	-14	41	Viet Nam	150	0.1	36	11	56
Viet Nam	12	0.0	11	29	-4	Switzerland	143	0.1	0	29	21
Switzerland	10	0.0	-3	20	18	Indonesia	100	0.0	2	-3	24
Indonesia	7	0.0	9	21	15	Philippines	95	0.0	4	18	18
Norway	5	0.0	26	-15	5	Malaysia	94	0.0	8	27	-5
Malaysia	5	0.0	6	85	-32	Honduras	80	0.0	22	4	12
Chile	4	0.0	43	117	16	Singapore	61	0.0	-3	53	73
Argentina	3	0.0	-14	-20	-11	Argentina	56	0.0	-8	18	-14
Hong Kong, China	3	0.0	3	-41	12	Israel	32	0.0	-4	-51	-23
Costa Rica	3	0.0	42	-40	44	Chile	31	0.0	12	-33	...
Dominican Republic	2	0.0	9	-13	9	Norway	28	0.0	0	30	18
Singapore	2	0.0	-6	1	21	Costa Rica	27	0.0	15	18	26
United Arab Emirates	2	0.0	29	176	80	Colombia	19	0.0	20	3	82
Philippines	1	0.0	-10	4	30	Dominican Republic	16	0.0	-11	-29	-25
Israel	1	0.0	-16	-49	31	Hong Kong, China	13	0.0	-20	-19	-50
New Zealand	1	0.0	16	-18	145	Oman	8	0.0	...	...	...
Egypt	1	0.0	21	-18	165	United Arab Emirates	8	0.0	6	49	-4
Zambia	0	0.0	232	-13	12	Venezuela, Bolivarian Rep. of	6	0.0	-38	-43	0
Honduras	0	0.0	-33	196	372	Egypt	6	0.0	24	45	77
Colombia	0	0.0	2	-24	31	New Zealand	6	0.0	-31	-6	38
Bosnia and Herzegovina	0	0.0	105	393	43	Croatia	4	0.0	117	-36	...
Croatia	0	0.0	74	57	3	Pakistan	4	0.0	11	99	-9
Above 35	71351	100.0	-	-	-	Above 35	250358	100.0	-	-	-

Table II.58 (continued)

Imports of automotive products of selected economies by origin, 2012

(Million dollars and percentage)

	Mexico a b					European Union (27)					
	Value		Annual percentage change			Value		Annual percentage change			
	2012	2012	2005-12	2011	2012	2012	2012	2005-12	2011	2012	
Region						Region					
World	39437	100.0	7	18	14	World	438728	100.0	1	18	-13
North America	24511	62.2	6	19	12	Europe	389885	88.9	1	18	-13
Asia	7898	20.0	17	22	19	Asia	30785	7.0	-1	12	-10
Europe	5512	14.0	7	19	18	North America	13799	3.1	6	34	2
South and Central America	1454	3.7	-9	-10	-4	Africa	2966	0.7	11	25	3
Africa	49	0.1	33	83	97	South and Central America	893	0.2	-8	-1	-36
Middle East	10	0.0	14	257	-58	CIS	200	0.0	-3	25	-18
CIS	2	0.0	5	102	-4	Middle East	175	0.0	6	30	-8
Economy						Economy					
United States	22844	57.9	7	21	13	European Union (27)	376351	85.8	1	18	-13
European Union (27)	5435	13.8	8	19	17	Japan	14226	3.2	-5	-1	-15
Japan	3819	9.7	11	14	4	Turkey	11060	2.5	5	12	-13
Canada	1666	4.2	0	0	7	United States	9685	2.2	3	31	5
Korea, Republic of	1516	3.8	31	34	27	Korea, Republic of	8263	1.9	0	39	7
Above 5	35280	89.5	-	-	-	Above 5	419585	95.6	-	-	-
China	1309	3.3	30	21	29	China	3834	0.9	21	19	-6
Brazil	1144	2.9	-9	-6	-7	Mexico	3647	0.8	17	39	-6
Thailand	462	1.2	86	76	140	India	2284	0.5	16	26	-29
India	411	1.0	18	65	69	South Africa	1696	0.4	5	16	-22
Chinese Taipei	222	0.6	14	24	17	Switzerland	1169	0.3	1	15	-9
Argentina	148	0.4	-17	-22	-45	Morocco	877	0.2	52	269	196
Colombia	145	0.4	59	-79	...	Thailand	851	0.2	-5	1	-18
Indonesia	79	0.2	87	242	61	Chinese Taipei	780	0.2	3	14	-10
Turkey	61	0.2	-3	10	40	Norway	521	0.1	-3	19	-14
South Africa	48	0.1	33	78	108	Canada	466	0.1	1	37	8
Malaysia	38	0.1	4	8	15	Brazil	449	0.1	-15	-41	-22
Viet Nam	15	0.0	62	200	37	Serbia	437	0.1	66	25	...
Switzerland	15	0.0	-5	28	18	Argentina	432	0.1	10	96	-46
Australia	8	0.0	-6	-47	-2	Tunisia	334	0.1	6	30	-4
Israel	8	0.0	10	249	-67	Liechtenstein	282	0.1	9	37	-4
Honduras	8	0.0	16	19	132	Malaysia	166	0.0	12	43	2
Philippines	7	0.0	1	0	-1	Croatia	153	0.0	6	8	-14
Singapore	6	0.0	23	19	-6	Bosnia and Herzegovina	127	0.0	19	42	-5
Chile	5	0.0	-30	-64	1	Russian Federation	117	0.0	-3	19	-18
Hong Kong, China	3	0.0	4	-28	14	Indonesia	93	0.0	-3	27	-21
Costa Rica	2	0.0	2	-60	123	Israel	75	0.0	12	50	0
Russian Federation	2	0.0	6	113	-5	Australia	71	0.0	-8	-17	-7
Oman	2	0.0	...	...	277	Philippines	69	0.0	5	20	-17
New Zealand	2	0.0	43	-12	15	Viet Nam	57	0.0	33	43	22
Pakistan	1	0.0	33	237	36	Egypt	45	0.0	14	-38	57
Not elsewhere specified	1	0.0	-23	-57	15	Belarus	43	0.0	-6	49	-18
Tunisia	1	0.0	1	134	-15	Ukraine	37	0.0	6	42	-11
Venezuela, Bolivarian Rep. of	1	0.0	-47	35	-46	United Arab Emirates	36	0.0	7	3	-26
Croatia	1	0.0	145	34	45	Hong Kong, China	32	0.0	9	16	4
Norway	0	0.0	-	-	-	Singapore	32	0.0	-2	42	2
Bosnia and Herzegovina	0	0.0	...	...	481	FYR Macedonia	29	0.0	35	41	53
United Arab Emirates	0	0.0	70	186	...	Oman	26	0.0	37	49	11
Dominican Republic	0	0.0	10	93	19	Gibraltar	17	0.0	-11	-4	0
Peru	0	0.0	-31	31	-22	Iceland	14	0.0	-1	14	-42
Korea, Dem. People's Rep. of	0	0.0	1	13	-50	New Zealand	13	0.0	-4	0	9
Above 40	39436	100.0	-	-	-	Above 40	438893	100.0	-	-	-

a Imports are valued f.o.b.

b Includes significant imports into processing zones.



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Table II.59

Leading exporters and importers of automotive products, 2012

(Billion dollars and percentage)

	Value	Share in world exports/imports				Annual percentage change				
		2012	1980	1990	2000	2012	2005-12	2010	2011	2012
Exporters										
European Union (27)	615	-	-	49.8	47.5	3	18	21	-7	
extra-EU (27) exports	239	-	-	12.3	18.4	9	45	28	5	
Japan	166	19.8	20.8	15.3	12.8	4	45	1	10	
United States	132	11.9	10.2	11.7	10.2	6	37	20	11	
Mexico a	75	0.3	1.4	5.3	5.8	11	54	22	11	
Korea, Republic of	72	0.1	0.7	2.6	5.6	10	47	27	4	
Canada	62	6.9	8.9	10.5	4.8	-1	47	8	15	
China a	43	0.0	0.1	0.3	3.3	23	41	34	15	
Thailand	24	0.0	0.0	0.4	1.9	17	60	-2	33	
Turkey	15	0.0	0.0	0.3	1.1	7	15	14	-5	
Brazil	13	1.1	0.6	0.8	1.0	1	47	14	-10	
India	10	...	0.1	0.1	0.8	21	65	2	24	
Argentina	10	0.1	0.1	0.4	0.7	18	47	24	-4	
South Africa	8	0.1	0.1	0.3	0.6	8	32	9	3	
United Arab Emirates b, c	7	...	0.0	0.1	0.6	14	3	8	16	
Chinese Taipei	6	...	0.3	0.4	0.5	7	33	18	10	
Above 15	1259	-	-	98.3	97.2	-	-	-	-	
Importers										
European Union (27)	439	-	-	42.9	33.3	1	9	18	-13	
extra-EU (27) imports	62	-	-	5.6	4.7	2	11	16	-8	
United States	250	20.3	24.7	29.4	19.0	3	42	12	18	
China a	74	0.6	0.6	0.7	5.6	27	72	31	6	
Canada d	71	8.7	7.7	8.0	5.4	3	37	8	11	
Russian Federation b, d	41	-	-	0.2	3.1	20	64	67	3	
Mexico a, d	39	1.8	0.3	3.5	3.0	7	37	18	14	
Australia d	31	1.3	1.2	1.5	2.3	11	52	9	24	
Brazil d	22	0.3	0.2	0.7	1.6	24	45	34	-5	
Japan	20	0.5	2.3	1.7	1.6	6	41	20	20	
Saudi Arabia, Kingdom of b	20	2.7	0.9	0.7	1.5	10	53	7	18	
Turkey	16	...	0.4	1.0	1.2	5	47	26	-16	
Switzerland	14	1.8	1.9	1.1	1.1	8	21	29	-6	
Thailand	13	0.3	0.8	0.4	1.0	18	73	9	44	
United Arab Emirates b	13	0.4	0.3	0.4	1.0	11	24	9	13	
Argentina	13	0.6	0.1	0.5	1.0	16	76	28	-8	
Above 15	1077	-	-	92.5	81.7	-	-	-	-	

a Includes significant shipments through processing zones

b Includes Secretariat estimates.

c Mainly re-exports.

d Imports are valued f.o.b.

Table II.60

Exports of automotive products of selected economies, 1990-2012

(Million dollars and percentage)

	Value					Share in economy's total merchandise exports	
	1990	2000	2010	2011	2012	2005	2012 a
World	318959	576434	1091580	1284494	1295298	9.0	7.2
Argentina	200	2108	8078	10043	9635	7.6	11.9
Australia	726	2151	2719	2783	3246	3.3	1.3
Belarus	-	739	1597	2686	2942	7.4	6.4
Brazil	2034	4683	12589	14411	13038	10.1	5.4
Canada	28442	60656	50116	53946	62151	18.5	13.7
Chile	18	203	816	938	927	1.0	1.2
China b	258	1581	28037	37494	43110	1.3	2.1
Colombia	6	226	341	393	563	3.1	0.9
Côte d'Ivoire	...	11	24	38	26	2.4	0.2
Croatia	...	45	202	207	194	1.8	1.6
Ecuador	1	60	350	390	492	1.4	2.1
European Union (27)	-	287180	546348	661418	615251	12.1	10.6
extra-EU (27) exports	-	71022	177187	226590	238901	10.0	11.0
intra-EU (27) exports	-	216158	369161	434829	376351	13.2	10.3
Georgia	-	1	244	487	637	2.8	26.8
Hong Kong, China	354	764	1552	1439	1340	0.5	0.3
domestic exports	27	23	9	0	0	0.0	0.0
re-exports	328	741	1543	1439	1340	0.6	0.3
India	198	588	7896	8091	10038	2.6	3.4
Indonesia	22	369	2551	2928	4293	1.5	2.3
Iran	...	61	484	336	412	0.3	0.4
Israel	31	31	426	150	167	0.3	0.3
Japan	66195	88043	149424	150424	165888	20.6	20.8
Jordan c	19	62	117	135	133	2.6	1.7
Korea, Republic of	2301	15194	54488	69171	72005	13.3	13.1
Kuwait c	65	49	655	882	1010	0.3	0.9
Malaysia b	121	307	1329	1407	1530	0.5	0.7
Mexico b	4383	30655	55635	67691	75469	16.5	20.4
Morocco b	28	24	244	426	996	0.7	4.6
Norway	305	459	671	812	772	0.7	0.5
Philippines b	23	583	1821	2215	1626	3.7	3.1
Qatar c	32	32	751	541	666	0.5	0.5
Russian Federation	-	1133	2325	3790	987	1.0	0.2
Saudi Arabia, Kingdom of c	229	59	1073	857	1979	0.4	0.5
Singapore	348	678	3407	4013	4284	1.0	1.0
domestic exports c	82	90	620	679	521	0.2	0.2
re-exports c	266	588	2788	3334	3513	1.9	1.9
South Africa	249	1708	6702	7320	7572	8.4	8.7
Switzerland	591	772	1704	2152	2111	1.1	0.9
Chinese Taipei	829	2221	4859	5755	6309	1.9	2.1
Thailand	108	2417	18701	18279	24276	7.2	10.6
Tunisia c	30	63	328	355	320	2.7	1.9
Turkey	153	1517	13755	15677	14837	12.8	9.7
Ukraine	-	145	512	570	521	0.9	0.8
United Arab Emirates c, d	1	641	5758	6242	7234	2.5	2.1
United States	32547	67195	99746	119476	132246	9.6	8.6
Venezuela, Bolivarian Rep. of	73	223	85	11	8	0.6	0.0
Viet Nam c	...	8	493	641	969	0.5	0.8

a Or nearest year.

b Includes significant exports from processing zones.

c Includes Secretariat estimates.

d Mainly re-exports.



Table II.61

Imports of automotive products of selected economies, 1990-2012

(Million dollars and percentage)

	Value					Share in economy's total merchandise imports	
	1990	2000	2010	2011	2012	2005	2012 a
Algeria	658	615	3981	4879	7565	11.0	15.9
Argentina	183	2805	10646	13592	12566	15.2	18.3
Australia b	3794	8550	22928	24897	30777	12.8	12.3
Bahrain c	...	180	90	101	115	...	3.4
Belarus	-	297	1000	1715	1845	3.0	4.0
Brazil d	532	4154	17013	22826	21681	6.4	9.7
Canada b	24640	46276	59594	64496	71353	18.3	15.4
Chile	579	1507	7429	8917	9030	11.4	11.4
China e	1796	3798	53043	69642	73973	2.1	4.1
Colombia	416	590	3954	6338	6176	9.0	10.4
Croatia	...	831	939	1075	818	8.7	3.9
Dominican Republic c, e, f	...	...	882	614	626	9.2	3.4
Ecuador	157	184	2278	2117	2109	11.2	8.4
Egypt	416	512	3686	2957	3438	3.7	5.0
Ethiopia c	114	141	749	800	1138	8.4	9.0
European Union (27) g	-	248594	427468	502426	438728	9.9	7.4
extra-EU (27) imports	-	32178	58307	67597	62377	3.8	2.7
Ghana	...	331	1011	1795	2214	13.1	12.3
Guatemala e	117	481	747	847	924	7.4	5.4
Hong Kong, China	994	2195	3517	3848	3731	0.8	0.7
retained imports	666	1455	1974	2410	2391	2.9	2.9
India	260	421	4388	5652	5870	0.8	1.2
Indonesia	1523	1870	5557	7383	9608	4.2	5.0
Iran	...	770	2688	3261	2305	4.0	4.0
Israel	871	2298	4262	4689	4078	5.0	5.4
Japan	7327	9956	14159	17031	20440	2.6	2.3
Jordan c	108	519	1182	1005	1136	8.2	5.5
Kazakhstan c	-	435	1048	1808	3140	9.0	7.0
Kenya	255	156	762	803	966	6.5	5.9
Korea, Republic of	929	1773	8017	9746	9794	1.6	1.9
Kuwait c	453	1141	3670	4194	6439	18.4	24.9
Lebanon	...	535	1862	1431	1445	7.8	6.6
Malaysia e	1312	1833	5760	5880	7364	2.9	3.7
Mexico b, e	933	20003	29439	34704	39437	11.3	10.6
Morocco e	317	471	2368	2709	3307	5.7	7.4
New Zealand	1012	1480	2768	2830	3780	13.2	9.9
Norway	1419	2597	6700	8127	8142	9.5	9.3
Oman c	429	1109	4869	4651	4445	23.0	15.5
Pakistan	390	324	1096	1314	1451	5.1	3.3
Panama c	111	332	976	1251	1343	10.1	5.7
Peru	176	510	2930	3451	4584	4.9	10.8
Philippines	537	974	2573	2434	3104	2.1	4.7
Qatar c	202	409	2380	3061	3502	13.6	10.2
Russian Federation b, c	-	1044	23552	39259	40528	11.2	12.8
Saudi Arabia, Kingdom of c	2839	3815	15641	16748	19793	16.6	12.7
Singapore	1418	2417	3909	4846	4821	1.8	1.3
retained imports c	1152	1829	1122	1512	1308	1.7	0.7
South Africa	...	1455	6843	8737	8768	10.0	8.6
Sudan c	...	155	773	541	453	13.2	4.8
Switzerland	6048	6222	11704	15041	14067	6.6	7.1
Syrian Arab Republic c	75	184	1240	1186	515	7.2	7.1
Chinese Taipei	2565	2676	4160	5572	5399	2.0	2.0
Thailand	2651	2084	8536	9334	13439	3.7	5.4
Tunisia c	306	595	1620	1424	1595	6.7	6.5
Turkey	1177	5831	15462	19423	16368	10.3	6.9
Ukraine	-	446	3113	5056	5472	8.6	6.5
United Arab Emirates c	964	2384	10726	11690	13245	7.7	5.8
United States	79320	170195	189765	211645	250375	11.9	10.7
Venezuela, Bolivarian Rep. of	426	1451	961	833	1723	12.7	2.9
Viet Nam c	...	294	2328	2460	1745	3.2	1.5

a Or nearest year.

b Imports are valued f.o.b.

c Includes Secretariat estimates.

d Beginning 2000, imports are valued f.o.b.

e Includes significant imports into processing zones.

f Until 2010, imports are valued f.o.b.

g See the Metadata for information on intra-EU (27) imports.

4.5 Textiles

Table II.62

Textile exports of selected regions and economies by destination, 2012

(Billion dollars and percentage)

	Value	Share in region's exports		Share in world exports		Annual percentage change		
	2012	2005	2012	2005	2012	2005-12	2011	2012
World	286	100.0	100.0	100.0	100.0	5	17	-3
Asia								
World	168	100.0	100.0	47.1	58.9	8	19	-1
Asia	78	48.0	46.5	22.6	27.4	8	18	1
Europe	26	17.2	15.5	8.1	9.1	7	19	-10
North America	24	16.6	14.2	7.8	8.3	6	13	3
Africa	13	5.4	7.6	2.5	4.5	14	26	2
Middle East	11	6.8	6.3	3.2	3.7	7	23	-4
South and Central America	10	3.8	5.9	1.8	3.5	16	25	-2
Commonwealth of Independent States (CIS)	7	2.1	3.9	1.0	2.3	19	24	10
China								
World	95	100.0	100.0	20.2	33.4	13	23	1
Asia	38	40.3	39.8	8.2	13.3	13	25	2
North America	15	19.6	15.6	4.0	5.2	9	12	3
Europe	15	17.7	15.4	3.6	5.1	11	18	-7
Africa	9	7.4	9.5	1.5	3.2	17	29	4
South and Central America	7	4.2	6.8	0.9	2.3	21	33	-2
Middle East	6	6.7	6.6	1.4	2.2	12	30	2
Commonwealth of Independent States (CIS)	6	4.1	6.3	0.8	2.1	20	26	11
Other economies in Asia								
World	73	100.0	100.0	26.9	25.5	4	15	-3
Asia	40	53.8	55.1	14.4	14.0	5	13	0
Europe	11	16.9	15.6	4.5	4.0	3	20	-14
North America	9	14.4	12.3	3.9	3.1	2	14	4
Middle East	4	6.9	6.1	1.8	1.5	2	15	-11
Africa	4	3.9	5.1	1.1	1.3	8	21	-2
South and Central America	3	3.4	4.6	0.9	1.2	9	12	-3
Commonwealth of Independent States (CIS)	1	0.6	0.9	0.2	0.2	10	12	7
Europe								
World	82	100.0	100.0	39.2	28.8	0	14	-9
Europe	59	75.8	71.5	29.7	20.6	0	14	-11
Asia	6	6.2	6.7	2.4	1.9	2	16	-5
Africa	5	5.3	6.6	2.1	1.9	4	9	-4
Commonwealth of Independent States (CIS)	5	3.5	5.5	1.4	1.6	7	21	5
North America	4	5.8	4.9	2.3	1.4	-2	11	2
Middle East	2	2.0	2.9	0.8	0.8	6	17	2
South and Central America	1	0.7	1.3	0.3	0.4	10	17	9
North America								
World	18	100.0	100.0	8.4	6.2	1	12	-1
North America	10	62.3	55.9	5.2	3.5	-1	8	4
South and Central America	4	18.7	22.1	1.6	1.4	3	28	-12
Asia	2	9.5	12.1	0.8	0.8	4	7	0
Europe	1	7.9	8.1	0.7	0.5	1	7	-7
Middle East	0	0.9	1.0	0.1	0.1	2	-8	5
Africa	0	0.4	0.5	0.0	0.0	3	15	-4
Commonwealth of Independent States (CIS)	0	0.4	0.2	0.0	0.0	-7	21	-10



Table II.63

Textile imports of selected economies by origin, 2012

(Million dollars and percentage)

	United States					Mexico a c					
	Value	Share	Annual percentage change			Value	Share	Annual percentage change			
			2012	2012	2005-12			2011	2012	2012	2012	2005-12	2011	2012
Region						Region					
World	25956	100.0	2	8	2	Tuvalu	6003	100.0	0	14	2
Asia	18215	70.2	5	11	3	North America	3803	63.3	-2	13	2
Europe	3397	13.1	-2	12	1	Asia	1528	25.5	5	15	10
North America	3177	12.2	-3	5	1	Europe	458	7.6	2	22	-7
Middle East	501	1.9	-2	-19	4	South and Central America	192	3.2	-1	4	-7
South and Central America	424	1.6	-6	-18	1	Middle East	16	0.3	1	13	-13
Africa	204	0.8	-1	0	-4	Africa	3	0.0	-7	-22	32
CIS	37	0.1	-6	-6	-7	CIS	2	0.0	-8	439	-46
Economy						Economy					
China	10004	38.5	7	10	5	United States	3669	61.1	-2	13	1
India	3202	12.3	7	14	7	China	901	15.0	6	20	9
European Union (27)	2625	10.1	-3	10	-1	European Union (27)	424	7.1	2	22	-8
Mexico	1615	6.2	-1	5	0	Korea, Republic of	143	2.4	1	4	25
Pakistan	1573	6.1	-1	8	-8	Canada	134	2.2	1	9	21
Above 5	19020	73.3	-	-	-	Above 5	5271	87.8	-	-	-
Canada	1562	6.0	-4	6	1	India	125	2.1	19	27	0
Korea, Republic of	921	3.5	-1	14	6	Chinese Taipei	120	2.0	1	2	12
Turkey	670	2.6	-1	18	8	Pakistan	58	1.0	2	31	-10
Chinese Taipei	651	2.5	-1	9	6	Colombia	45	0.8	2	12	-20
Japan	582	2.2	0	5	8	Brazil	45	0.7	-1	-13	-8
Viet Nam	316	1.2	26	32	-13	Thailand	42	0.7	9	9	-5
Israel	277	1.1	-4	-17	1	Japan	35	0.6	2	-27	29
Indonesia	249	1.0	2	17	-7	Guatemala	35	0.6	2	22	-1
Bangladesh	198	0.8	7	10	-6	Indonesia	30	0.5	-5	5	-28
Thailand	195	0.8	-7	-10	-14	Hong Kong, China	29	0.5	13	10	134
Egypt	177	0.7	0	0	-6	Turkey	26	0.4	15	11	5
Dominican Republic	126	0.5	5	12	10	El Salvador	18	0.3	10	-14	-9
Brazil	94	0.4	-18	-56	-7	Dominican Republic	18	0.3	0	16	-6
Malaysia	86	0.3	5	56	8	Israel	14	0.2	0	16	-17
Bahrain, Kingdom of	82	0.3	10	18	-18	Malaysia	13	0.2	-1	-20	46
Switzerland	76	0.3	-2	7	-4	Peru	12	0.2	11	59	17
United Arab Emirates	66	0.3	17	-1	2	Viet Nam	11	0.2	19	27	47
Colombia	55	0.2	1	15	5	Bangladesh	9	0.2	8	80	41
Saudi Arabia, Kingdom of	50	0.2	11	12	25	Switzerland	8	0.1	0	16	1
Philippines	43	0.2	-6	10	-14	Costa Rica	5	0.1	1	10	116
Nepal	43	0.2	0	41	7	Honduras	4	0.1	44	-11	14
El Salvador	42	0.2	7	12	-19	Cambodia	4	0.1	-1	...	82
Cambodia	38	0.1	15	43	17	Singapore	4	0.1	25	-46	425
Peru	33	0.1	6	6	7	Chile	4	0.1	-26	29	-19
New Zealand	30	0.1	4	28	3	Philippines	2	0.0	-24	78	-1
Sri Lanka	27	0.1	-6	2	19	Bolivia, Plurinational State of	2	0.0	46	8	31
Jordan	26	0.1	67	174	289	United Arab Emirates	2	0.0	32	106	113
Hong Kong, China	25	0.1	-15	-15	-7	Argentina	1	0.0	-12	-24	1
Norway	23	0.1	21	151	127	Ukraine	1	0.0	-10	...	-55
Australia	23	0.1	-8	7	-36	Egypt	1	0.0	5	-39	19
Turkmenistan	18	0.1	-1	15	3	Cuba	1	0.0	29	-78	...
Guatemala	18	0.1	0	13	29	Australia	1	0.0	7	-28	-17
Honduras	18	0.1	12	36	32	Uruguay	1	0.0	-30	17	-61
South Africa	18	0.1	-10	8	5	South Africa	1	0.0	-9	39	44
Chile	10	0.0	0	20	-6	Ecuador	1	0.0	9	51	9
Above 40	25889	99.7	-	-	-	Above 40	5999	99.9	-	-	-

Table II.63 (continued)

Textile imports of selected economies by origin, 2012

(Million dollars and percentage)

	European Union (27)					China b c					
	Value	Share	Annual percentage change			Value	Share	Annual percentage change			
			2012	2012	2005-12			2011	2012	2012	2012	2005-12	2011	2012
Region						Region					
World	74118	100.0	0	14	-12	World	19810	100.0	4	7	5
Europe	52903	71.4	-1	13	-12	Asia	17053	86.1	3	6	5
Asia	17624	23.8	5	18	-14	Europe	1737	8.8	11	17	1
North America	1318	1.8	1	5	-8	North America	760	3.8	10	7	0
Africa	1187	1.6	3	18	-14	CIS	141	0.7	46	-39	151
Middle East	503	0.7	-4	7	-26	Middle East	65	0.3	23	18	-14
CIS	374	0.5	-3	4	-17	Africa	26	0.1	21	-2	71
South and Central America	126	0.2	-7	12	-12	South and Central America	19	0.1	5	51	-7
Economy						Economy					
European Union (27)	46992	63.4	-1	13	-12	Japan	3346	16.9	1	12	-6
China	9154	12.4	9	15	-9	Chinese Taipei	3099	15.6	0	6	-5
Turkey	4574	6.2	2	21	-12	China	3045	15.4	2	-7	2
India	2723	3.7	1	21	-23	Korea, Republic of	2323	11.7	-1	6	-5
Pakistan	1960	2.6	4	25	-26	Pakistan	1978	10.0	19	23	57
Above 5	65403	88.2	-	-	-	Above 5	13792	69.6	-	-	-
United States	1193	1.6	1	6	-7	European Union (27)	1554	7.8	10	15	0
Switzerland	982	1.3	-2	8	-14	India	1109	5.6	34	26	72
Korea, Republic of	898	1.2	1	16	1	Viet Nam	800	4.0	59	45	26
Japan	655	0.9	2	23	-7	United States	699	3.5	9	8	-2
Egypt	503	0.7	6	26	-18	Hong Kong, China	366	1.8	-15	-25	-25
Indonesia	452	0.6	-1	12	-18	Indonesia	342	1.7	9	-7	28
Chinese Taipei	413	0.6	-2	13	-14	Thailand	313	1.6	5	3	-13
Bangladesh	391	0.5	9	37	-26	Malaysia	153	0.8	5	14	-5
Tunisia	366	0.5	5	5	-10	Turkey	129	0.6	26	42	9
Thailand	305	0.4	-2	15	-26	Uzbekistan	100	0.5	120	-39	111
Viet Nam	288	0.4	14	28	3	Bangladesh	55	0.3	54	210	-10
Israel	281	0.4	1	4	-17	Switzerland	51	0.3	16	31	12
Morocco	218	0.3	7	27	-12	Philippines	45	0.2	16	3	-7
Malaysia	167	0.2	1	64	-30	Turkmenistan	35	0.2	92	-3	...
Belarus	123	0.2	3	13	-9	Mexico	33	0.2	22	-3	76
Norway	112	0.2	-4	23	-11	Canada	29	0.1	9	-4	-6
Croatia	87	0.1	2	13	-11	Singapore	29	0.1	-6	-3	-17
United Arab Emirates	87	0.1	6	11	-19	Israel	23	0.1	23	82	-8
Iran, Islamic Rep. of	75	0.1	-13	-14	-14	Saudi Arabia, Kingdom of	21	0.1	33	2	-18
Serbia	73	0.1	28	42	10	Australia	16	0.1	-8	1	8
Hong Kong, China	73	0.1	0	18	-9	United Arab Emirates	16	0.1	32	13	-3
Mexico	71	0.1	1	35	-1	Egypt	13	0.1	29	46	25
Russian Federation	61	0.1	-11	22	-27	Korea, Dem. People's Rep. of	10	0.1	28	113	52
Ukraine	58	0.1	-4	3	-12	Peru	7	0.0	19	85	34
Canada	55	0.1	-3	-18	-30	Brazil	7	0.0	-2	17	-32
South Africa	52	0.1	-11	10	-11	Nepal	6	0.0	24	145	56
Moldova	49	0.1	2	8	-31	New Zealand	6	0.0	6	18	-18
Brazil	44	0.1	-14	3	-9	Ethiopia	5	0.0	67	-66	...
Peru	43	0.1	5	41	-6	Macao, China	4	0.0	-15	-4	23
Uzbekistan	42	0.1	-6	-23	-29	Sri Lanka	4	0.0	24	-9	33
Nepal	42	0.1	-4	20	-14	Zimbabwe	4	0.0	585	-100	...
Sri Lanka	40	0.1	5	19	-4	Iran	3	0.0	40	-19	93
Bosnia and Herzegovina	39	0.1	17	8	-6	Belarus	3	0.0	-1	-51	116
FYR Macedonia	33	0.0	7	6	7	Norway	3	0.0	3	-63	1
Philippines	29	0.0	-5	11	-4	Chile	2	0.0	25	85	344
Above 40	73802	99.6	-	-	-	Above 40	19785	99.9	-	-	-



Table II.63 (continued)

Textile imports of selected economies by origin, 2012

(Million dollars and percentage)

Region	Japan					Region	Turkey				
	Value	Share	Annual percentage change				Value	Share	Annual percentage change		
			2012	2012	2005-12				2011	2012	2012
World	9013	100.0	-6	28	-2	World	6441	100.0	-5	16	-15
Asia	7928	88.0	-7	29	-2	Asia	4219	65.5	-9	19	-15
Europe	715	7.9	1	19	-1	Europe	1461	22.7	1	16	-8
North America	285	3.2	0	12	4	CIS	261	4.1	-1	-5	-9
Middle East	51	0.6	-9	46	27	Africa	244	3.8	-22	20	-14
South and Central America	16	0.2	5	34	5	Middle East	121	1.9	-3	-13	-50
Africa	13	0.1	-3	20	-3	North America	40	0.6	0	-20	-18
CIS	4	0.0	10	-11	27	South and Central America	5	0.1	15	139	-50
Economy	Economy					Economy					
China	5266	58.4	-8	25	0	China	1527	23.7	14	27	-17
European Union (27)	646	7.2	2	20	0	European Union (27)	1387	21.5	-1	15	-8
Indonesia	573	6.4	-7	50	-9	India	584	9.1	10	13	-14
Chinese Taipei	466	5.2	-6	29	-5	Indonesia	572	8.9	15	21	6
Korea, Republic of	422	4.7	-4	23	-9	Viet Nam	421	6.5	80	35	14
Above 5	7372	81.8	-	-	-	Above 5	4491	69.7	-	-	-
Viet Nam	362	4.0	-14	42	13	Pakistan	258	4.0	0	24	-50
Thailand	312	3.5	-8	35	-16	Korea, Republic of	235	3.7	-5	9	-27
United States	249	2.8	1	9	5	Egypt	211	3.3	37	18	-14
India	183	2.0	-2	53	-18	Bangladesh	208	3.2	19	6	9
Malaysia	141	1.6	-12	9	5	Turkmenistan	170	2.6	10	9	-3
Pakistan	104	1.2	-4	127	-20	Malaysia	144	2.2	-2	4	-20
Turkey	47	0.5	-10	25	2	Chinese Taipei	102	1.6	11	-1	19
Iran	34	0.4	-5	39	41	Thailand	99	1.5	0	-1	-43
Bangladesh	30	0.3	-11	44	12	Israel	48	0.7	6	-10	2
Philippines	29	0.3	0	-6	17	Switzerland	46	0.7	-2	21	-19
Canada	29	0.3	-14	30	-2	Uzbekistan	46	0.7	-7	-32	-42
Switzerland	21	0.2	3	-9	-23	United States	37	0.6	0	-22	-17
Macao, China	16	0.2	-7	36	11	Japan	28	0.4	-6	-2	-16
Israel	12	0.1	-25	57	14	Bahrain, Kingdom of	24	0.4	74	138	-20
Brazil	11	0.1	2	29	-3	Belarus	18	0.3	-2	89	53
Mexico	7	0.1	-2	52	-5	United Arab Emirates	18	0.3	3	20	-5
Egypt	7	0.1	-6	12	-6	FYR Macedonia	16	0.3	29	65	6
Australia	5	0.1	5	17	-20	Sri Lanka	15	0.2	56	-13	-16
Singapore	4	0.0	-9	105	7	Ethiopia	14	0.2	243	34	-34
South Africa	4	0.0	-3	11	5	Tajikistan	13	0.2	18	69	319
Peru	4	0.0	6	29	23	Iran	12	0.2	-5	-28	-20
Lao People's Dem. Rep.	3	0.0	-41	-20	69	Nepal	10	0.2	16	9	10
United Arab Emirates	3	0.0	-29	100	-33	Russian Federation	9	0.1	-17	-1	-32
Sri Lanka	3	0.0	-4	23	11	Syrian Arab Republic	8	0.1	22	-29	-93
Cambodia	3	0.0	-48	152	...	Morocco	7	0.1	44	74	182
Hong Kong, China	2	0.0	30	15	-25	Hong Kong, China	6	0.1	0	-28	35
Saudi Arabia, Kingdom of	2	0.0	-16	-33	155	Tunisia	6	0.1	12	107	-8
Russian Federation	2	0.0	7	-70	331	Philippines	6	0.1	-13	4	-43
New Zealand	1	0.0	6	24	-31	Saudi Arabia, Kingdom of	6	0.1	-21	2	-65
Norway	1	0.0	2	33	83	Norway	5	0.1	15	182	-13
Belarus	1	0.0	-13	15	-15	Jordan	4	0.1	23	7	51
Myanmar	1	0.0	-7	19	58	Serbia	4	0.1	...	-4	-37
Tanzania	1	0.0	1	89	-16	Mauritius	3	0.1	-13	3	-12
Nepal	1	0.0	-7	42	25	Azerbaijan	3	0.0	28	44	...
Moldova	1	0.0	-35	131	-17	Brazil	3	0.0	-18	51	-28
Above 40	9009	100.0	-	-	-	Above 40	6332	98.3	-	-	-

a Imports are valued f.o.b.

b In 2012, China reported imports from China accounting for 15.4 per cent of its textile imports. For further information, see the Metadata.

c Includes significant imports into processing zones.

Table II.64

Leading exporters and importers of textiles, 2012

(Billion dollars and percentage)

	Value	Share in world exports/imports				Annual percentage change			
	2012	1980	1990	2000	2012	2005-12	2010	2011	2012
Exporters									
China a	95	4.6	6.9	10.4	33.4	13	28	23	1
European Union (27)	69	-	-	36.6	24.3	0	8	13	-10
extra-EU (27) exports	22	-	-	10.1	7.8	1	10	14	-6
India	15	2.4	2.1	3.6	5.3	9	41	20	0
United States	13	6.8	4.8	7.1	4.7	1	23	13	-2
Korea, Republic of	12	4.0	5.8	8.2	4.2	2	20	13	-3
Turkey	11	0.6	1.4	2.4	3.9	7	16	20	3
Hong Kong, China	11	-	-	-	-	-4	13	0	-7
domestic exports	0	1.7	2.1	0.8	0.1	-15	-10	-19	-8
re-exports	10	-	-	-	-	-3	14	0	-6
Chinese Taipei	10	3.2	5.9	7.7	3.6	1	23	13	-7
Pakistan	9	1.6	2.6	2.9	3.0	3	21	16	-4
Japan	8	9.3	5.6	4.5	2.7	2	16	13	-3
Indonesia	5	0.1	1.2	2.3	1.6	4	29	16	-5
Viet Nam b	4	...	...	0.2	1.4	28	52	23	9
Thailand	4	0.6	0.9	1.3	1.2	4	25	8	-14
Mexico a	2	0.2	0.7	1.7	0.8	1	20	11	4
United Arab Emirates b, c	2	0.1	0.0	0.8	0.8	7	7	6	16
Above 15	260	-	-	90.4	91.1	-	-	-	-
Importers									
European Union (27)	74	-	-	35.1	24.5	0	11	14	-12
extra-EU (27) imports	27	-	-	9.9	9.0	3	18	17	-14
United States	26	4.5	6.2	9.8	8.6	2	22	8	2
China a, d	20	1.9	4.9	7.8	6.6	4	18	7	5
Hong Kong, China	10	-	-	-	-	-4	13	-2	-6
retained imports	0	3.7	3.8	0.9	0.0	-52	-22	-115	-111
Viet Nam b	9	...	...	0.8	3.0	15	29	24	6
Japan	9	3.0	3.8	3.0	3.0	6	7	28	-2
Turkey	6	0.1	0.5	1.3	2.1	5	39	16	-15
Mexico a, e	6	0.2	0.9	3.6	2.0	0	23	14	2
Bangladesh b	6	0.2	0.4	0.8	1.9	13	58	24	5
Indonesia	6	0.4	0.7	0.8	1.8	33	50	34	-1
Korea, Republic of	5	0.7	1.8	2.1	1.6	5	37	17	-14
Russian Federation b, e	5	-	-	0.4	1.5	21	52	25	5
Canada e	5	2.3	2.2	2.5	1.5	1	17	8	2
Brazil e	4	0.1	0.2	0.6	1.4	21	46	14	0
India	3	0.1	0.2	0.4	1.1	8	23	22	-2
Above 15	184	-	-	69.8	60.8	-	-	-	-

a Includes significant shipments through processing zones

b Includes Secretariat estimates.

c Mainly re-exports.

d In 2012, China reported imports of textiles from China amounting to \$3.0 billion. For further information, see the Metadata.



Table II.65

Textile exports of selected economies, 1990-2012

(Million dollars and percentage)

	Value					Share in economy's total merchandise exports	
	1990	2000	2010	2011	2012	2005	2012 a
World	104354	154848	252221	294953	285668	2.0	1.6
Argentina	158	258	263	300	222	0.5	0.3
Australia	153	347	239	274	257	0.3	0.1
Bangladesh b, c	343	393	1263	1590	1634	7.6	6.5
Belarus	-	410	615	745	727	3.0	1.6
Brazil	769	895	1094	1108	996	1.1	0.4
Canada	687	2204	1907	2024	2018	0.7	0.4
Chile	33	114	195	213	193	0.5	0.2
China d	7219	16135	76871	94411	95450	5.4	4.7
Colombia	133	268	414	486	454	1.7	0.8
Croatia	...	87	115	121	110	1.2	0.9
Dominican Republic c, d	...	...	274	331	349	0.5	3.8
Ecuador	3	40	200	165	119	0.5	0.5
Egypt	554	411	1292	1523	1365	2.1	4.6
El Salvador d	38	79	240	283	276	3.3	5.2
European Union (27)	-	56737	67881	76959	69366	1.7	1.2
extra-EU (27) exports	-	15603	20799	23811	22374	1.6	1.0
intra-EU (27) exports	-	41134	47082	53148	46992	1.8	1.3
Guatemala	34	53	258	278	247	3.3	2.5
Hong Kong, China	8213	13441	11307	11283	10546	4.7	2.1
domestic exports	2171	1174	251	203	186	3.0	0.8
re-exports	6042	12267	11056	11080	10360	4.9	2.2
India	2180	5593	12833	15340	15274	8.4	5.2
Indonesia	1241	3505	4144	4791	4541	3.9	2.4
Iran	510	766	993	939	1097	1.4	1.1
Israel	270	490	848	801	743	1.7	1.2
Japan	5871	6994	7086	8034	7819	1.2	1.0
Jordan c	31	43	71	72	71	1.0	0.9
Kenya	21	26	60	60	70	1.4	1.1
Korea, Republic of	6076	12710	10968	12369	11970	3.7	2.2
Lebanon	...	8	37	43	37	1.1	0.7
Macao, China	136	271	54	50	21	11.1	2.0
Malaysia d	343	1270	1671	2036	1786	1.0	0.8
Mauritius c, d	35	81	74	114	97	3.5	3.6
Mexico d	713	2571	1928	2140	2236	1.0	0.6
Morocco d	203	123	337	413	355	1.7	1.7
Nepal c	82	182	266	292	293	21.6	32.1
New Zealand	135	146	265	297	266	1.2	0.7
Nigeria c	...	10	231	85	78	...	0.1
Norway	163	173	180	197	208	0.2	0.1
Pakistan	2663	4532	7848	9082	8705	44.2	35.4
Peru	221	128	288	374	488	0.9	1.1
Philippines d	132	297	170	184	170	0.7	0.3
Russian Federation	-	475	583	670	657	0.2	0.1
Serbia	...	...	95	125	132	1.2	1.2
Singapore	903	907	809	851	801	0.4	0.2
domestic exports	141	293	266	263	258	0.2	0.1
re-exports	762	614	542	587	553	0.6	0.3
South Africa c	167	237	231	235	228	0.6	0.3
Sri Lanka c	25	244	172	198	226	2.1	2.4
Switzerland	2557	1503	1498	1638	1175	1.2	0.5
Syrian Arab Republic c	555	158	671	591	236	2.6	5.9
Chinese Taipei	6128	11891	9719	11016	10293	4.9	3.4
Tanzania c	...	11	116	115	133	1.8	2.4
Thailand	928	1958	3761	4072	3521	2.5	1.5
Tunisia c	112	154	446	468	456	3.1	2.7
Turkey	1440	3672	8964	10772	11054	9.6	7.3
Ukraine	-	127	192	224	232	0.7	0.3
United Arab Emirates c, e	6	1289	1812	1913	2218	1.2	0.6
United States	5039	10952	12169	13791	13485	1.4	0.9
Viet Nam c	...	299	3061	3770	4117	2.2	3.6

a Or nearest year.

b Figures refer to fiscal year.

c Includes Secretariat estimates.

d Includes significant exports from processing zones.

e Mainly re-exports.

Table II.66

Textile imports of selected economies, 1990-2012

(Million dollars and percentage)

	Value					Share in economy's total merchandise imports	
	1990	2000	2010	2011	2012	2005	2012 a
Argentina	53	653	1067	1293	1133	2.5	1.7
Australia b	1445	1632	2182	2550	2587	1.5	1.0
Bangladesh c, d	452	1350	4471	5562	5840	17.5	17.1
Belarus	-	256	526	645	639	2.1	1.4
Bosnia and Herzegovina	...	...	299	337	297	2.8	3.0
Brazil e	252	1045	3773	4303	4300	1.6	1.9
Cambodia b	...	432	1808	2150	2487	25.1	22.6
Canada b	2325	4126	4150	4502	4591	1.4	1.0
Chile	203	431	1024	1192	1198	1.8	1.5
China f	5292	12832	17679	18901	19810	2.3	1.1
Colombia	75	558	1094	1530	1522	3.4	2.6
Costa Rica f	83	184	287	338	343	2.5	2.0
Croatia	...	249	436	513	416	2.4	2.0
Dominican Republic d, f, g	...	1173	673	1010	1029	6.5	5.6
Egypt	211	206	2035	2265	2278	1.5	3.3
El Salvador f	111	325	878	1032	1024	13.4	10.0
European Union (27) h	-	57445	73944	84606	74118	1.7	1.2
extra-EU (27) imports	-	16275	26862	31458	27126	1.5	1.2
FYR Macedonia	...	27	409	476	439	9.8	6.7
Guatemala f	38	59	944	1068	984	11.1	5.8
Honduras b, d	26	501	1578	1654	1566	17.9	14.0
Hong Kong, China	10182	13716	11265	11049	10364	4.6	1.9
retained imports	...	...	...	...	...	1.9	...
India	240	585	2790	3393	3318	1.4	0.7
Indonesia	785	1251	4216	5654	5570	1.0	2.9
Iran, Islamic Rep. of	...	298	603	693	654	1.1	1.1
Israel	474	759	765	788	706	1.6	0.9
Japan	4133	4934	7196	9195	9013	1.1	1.0
Jordan d	107	172	555	635	718	6.5	3.5
Kenya	17	47	277	369	324	4.1	2.0
Korea, Republic of	1947	3359	4833	5658	4882	1.4	0.9
Kuwait d	168	212	374	451	548	2.1	2.1
Lebanon	...	178	274	252	265	2.2	1.2
Macao, China	619	906	102	83	66	15.6	0.7
Madagascar d	20	200	255	329	269	15.5	8.8
Malaysia f	951	1114	1193	1466	1369	0.8	0.7
Mauritius d	336	411	236	285	274	8.0	5.1
Mexico b, f	992	5822	5150	5859	6003	2.7	1.6
Morocco f	361	1364	2025	2443	2413	8.6	5.4
New Zealand	396	369	513	596	603	2.0	1.6
Nigeria d	...	38	1114	1410	1284	...	2.5
Norway	554	509	816	971	906	1.3	1.0
Pakistan	126	130	950	1245	1077	1.9	2.4
Peru	17	165	725	894	971	2.6	2.3
Philippines	910	1250	648	814	796	2.2	1.2
Russian Federation b, d	-	714	3551	4439	4661	1.3	1.5
Saudi Arabia, Kingdom of d	1312	986	1464	1723	2036	2.0	1.3
Singapore	1778	1275	1044	1151	1081	0.5	0.3
retained imports	1016	661	502	564	528	0.4	0.3
South Africa	561	569	1145	1385	1330	1.6	1.3
Sri Lanka d	412	1483	1723	2230	2185	17.5	11.4
Switzerland	1849	1326	1992	2297	2050	1.3	1.0
Syrian Arab Republic d	168	399	499	477	207	3.5	2.8
Chinese Taipei	1013	1460	1285	1418	1255	0.6	0.5
Thailand	898	1630	2672	2982	3245	1.7	1.3
Tunisia d	790	1207	1845	2026	1843	12.2	7.5
Turkey	567	2124	6540	7557	6441	3.8	2.7
Ukraine	-	450	1089	1224	1280	2.5	1.5
United Arab Emirates d	983	2055	2366	2707	3067	2.6	1.3
United States	6730	15985	23375	25359	25956	1.3	1.1
Venezuela, Bolivarian Rep. of	112	286	633	511	725	2.1	1.2
Viet Nam d	...	1379	7042	8702	9195	9.3	8.1

a Or nearest year.

b Imports are valued f.o.b.

c Figures refer to fiscal year.

d Includes Secretariat estimates.

e Beginning 2000, imports are valued f.o.b.

f Includes significant imports into processing zones.

g Until 2010, imports are valued f.o.b.

h See the Metadata for information on intra-EU (27) imports.



Download the data:
www.wto.org/statistics

4.6 Clothing

Table II.67

Clothing exports of selected regions and economies by destination, 2012

(Billion dollars and percentage)

	Value	Share in region's exports		Share in world exports		Annual percentage change		
	2012	2005	2012	2005	2012	2005-12	2011	2012
World	423	100.0	100.0	100.0	100.0	6	18	1
Asia								
World	246	100.0	100.0	48.3	58.1	9	20	3
Europe	72	27.2	29.4	13.1	17.1	10	23	-9
North America	71	36.4	29.0	17.6	16.9	6	13	3
Asia	60	24.1	24.3	11.6	14.1	9	24	17
Commonwealth of Independent States (CIS)	13	5.4	5.2	2.6	3.0	9	9	4
Middle East	12	3.1	4.9	1.5	2.8	16	25	14
South and Central America	10	1.9	4.1	0.9	2.4	21	42	10
Africa	8	1.8	3.1	0.9	1.8	18	19	31
China								
World	160	100.0	100.0	26.7	37.8	12	18	4
Asia	47	33.3	29.7	8.9	11.2	10	21	18
Europe	41	23.7	25.4	6.3	9.6	13	20	-13
North America	35	24.7	22.2	6.6	8.4	10	12	3
Commonwealth of Independent States (CIS)	12	9.5	7.6	2.5	2.9	8	8	3
Middle East	9	3.5	5.6	0.9	2.1	19	26	14
South and Central America	9	2.9	5.4	0.8	2.1	22	41	9
Africa	6	2.4	4.1	0.7	1.5	20	19	34
Other economies in Asia								
World	86	100.0	100.0	21.6	20.4	5	22	2
North America	36	50.9	41.7	11.0	8.5	2	14	2
Europe	32	31.5	36.6	6.8	7.5	8	27	-3
Asia	12	12.8	14.3	2.8	2.9	7	37	13
Middle East	3	2.6	3.5	0.6	0.7	10	22	12
South and Central America	2	0.7	1.8	0.2	0.4	19	51	12
Africa	1	0.9	1.2	0.2	0.2	10	24	17
Commonwealth of Independent States (CIS)	1	0.4	0.8	0.1	0.2	15	33	16
Europe								
World	127	100.0	100.0	36.2	30.0	3	16	-6
Europe	103	83.8	81.0	30.3	24.3	3	14	-9
Asia	7	4.0	5.6	1.5	1.7	8	36	8
Commonwealth of Independent States (CIS)	7	3.3	5.3	1.2	1.6	10	25	8
North America	5	4.9	3.6	1.8	1.1	-1	23	8
Middle East	3	1.6	2.6	0.6	0.8	11	25	11
South and Central America	2	1.3	1.3	0.5	0.4	3	7	7
Africa	1	0.2	0.5	0.1	0.2	15	47	17
South and Central America								
World	16	100.0	100.0	5.1	3.7	1	16	2
North America	10	83.5	66.5	4.3	2.5	-2	12	-1
South and Central America	5	13.6	30.9	0.7	1.1	14	28	11
Europe	0	2.1	1.6	0.1	0.1	-2	14	-12
Asia	0	0.2	0.6	0.0	0.0	16	32	41
Africa	0	0.1	0.1	0.0	0.0	11	34	15
Middle East	0	0.1	0.1	0.0	0.0	-9	40	-1
Commonwealth of Independent States (CIS)	0	0.0	0.0	0.0	0.0	-6	19	28

Table II.68

Clothing imports of selected economies by origin, 2012

(Million dollars and percentage)

	Canada ^a					United States					
	Value	Share	Annual percentage change			Value	Share	Annual percentage change			
			2012	2012	2005-12			2011	2012	2012	2012	2005-12	2011	2012
Region						Region					
World	9365	100.0	7	15	-2	World	87957	100.0	1	8	-1
Asia	7576	80.9	8	16	-3	Asia	67195	76.4	4	7	-1
North America	853	9.1	2	7	5	South and Central America	9773	11.1	-2	12	-2
Europe	537	5.7	2	17	2	North America	4641	5.3	-7	7	-2
South and Central America	276	2.9	6	9	15	Europe	3067	3.5	-4	20	6
Africa	91	1.0	7	2	-1	Africa	2020	2.3	-1	11	-2
Middle East	24	0.3	-1	-5	10	Middle East	1227	1.4	-6	7	7
CIS	9	0.1	-8	13	-1	CIS	34	0.0	-26	25	-13
Economy						Economy					
China	4430	47.3	7	10	-8	China	34681	39.4	7	4	-1
Bangladesh	1012	10.8	16	32	5	Viet Nam	7445	8.5	14	12	7
Cambodia	538	5.7	26	49	9	Indonesia	5284	6.0	8	13	-2
United States	519	5.5	2	6	6	Bangladesh	4643	5.3	9	13	-1
European Union (27)	403	4.3	2	18	3	Mexico	3970	4.5	-7	8	-3
Above 5	6902	73.7	-	-	-	Above 5	56023	63.7	-	-	-
Viet Nam	401	4.3	22	27	13	India	3351	3.8	0	6	-8
Mexico	325	3.5	2	7	3	Honduras	2711	3.1	0	9	-2
India	289	3.1	-2	13	-11	Cambodia	2640	3.0	5	16	-2
Indonesia	246	2.6	12	30	0	European Union (27)	2560	2.9	-2	23	8
Malaysia	127	1.4	9	14	9	El Salvador	1883	2.1	2	6	6
Pakistan	120	1.3	8	13	10	Thailand	1816	2.1	-4	-4	-3
Turkey	113	1.2	3	12	5	Malaysia	1693	1.9	4	10	-1
Thailand	112	1.2	0	10	-6	Pakistan	1658	1.9	2	10	-10
Sri Lanka	110	1.2	11	30	15	Sri Lanka	1637	1.9	-1	15	5
Honduras	85	0.9	7	16	7	Nicaragua	1382	1.6	9	33	-1
Philippines	66	0.7	-2	18	14	Guatemala	1310	1.5	-5	14	-6
El Salvador	38	0.4	8	-13	49	Philippines	1209	1.4	-7	16	-3
Chinese Taipei	36	0.4	-6	4	1	Jordan	1008	1.1	-2	10	9
Guatemala	34	0.4	5	40	-8	Egypt	904	1.0	10	7	-3
Peru	30	0.3	7	20	12	Haiti	745	0.8	9	35	4
Korea, Republic of	29	0.3	-10	5	-10	Canada	671	0.8	-11	3	1
Nicaragua	26	0.3	28	7	51	Dominican Republic	669	0.8	-14	5	-1
Haiti	24	0.3	13	-10	35	Peru	628	0.7	-4	7	-14
Egypt	23	0.2	11	10	-3	Chinese Taipei	478	0.5	-13	-6	-6
Tunisia	22	0.2	10	16	-8	Turkey	429	0.5	-12	11	16
Morocco	21	0.2	13	5	8	Lesotho	311	0.4	-4	11	-4
Hong Kong, China	21	0.2	-19	-14	-3	Korea, Republic of	289	0.3	-20	-2	-7
Dominican Republic	20	0.2	-2	10	23	Kenya	265	0.3	-1	28	-3
Jordan	17	0.2	18	4	17	Colombia	221	0.3	-13	-14	-7
Japan	13	0.1	11	3	38	Hong Kong, China	180	0.2	-35	-6	-10
Colombia	9	0.1	-5	13	12	Mauritius	171	0.2	0	28	3
Lao People's Dem. Rep.	9	0.1	7	-16	45	Costa Rica	164	0.2	-15	-1	-5
Switzerland	9	0.1	5	0	-16	Morocco	109	0.1	9	34	22
Lesotho	8	0.1	-5	-27	-28	Tunisia	103	0.1	9	18	14
Canada	8	0.1	8	-3	28	Bahrain, Kingdom of	96	0.1	-4	1	11
Mauritius	8	0.1	14	13	63	Israel	90	0.1	-16	-4	-7
Costa Rica	6	0.1	3	-37	-5	Japan	72	0.1	-8	11	-4
Ukraine	6	0.1	0	16	-2	Swaziland	62	0.1	-13	-18	-22
Singapore	5	0.1	-2	-62	331	Madagascar	45	0.1	-23	-28	7
Nepal	5	0.1	-2	26	-28	Macao, China	45	0.1	-38	-34	-22
Above 40	9323	99.5	-	-	-	Above 40	87626	99.6	-	-	-



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Table II.68 (continued)

Clothing imports of selected economies by origin, 2012

(Million dollars and percentage)

European Union (27)						Japan					
	Value	Share	Annual percentage change				Value	Share	Annual percentage change		
			2012	2012	2005-12				2011	2012	2012
Region						Region					
World	170058	100.0	4	14	-11	World	33942	100.0	6	23	3
Europe	93711	55.1	3	14	-9	Asia	31838	93.8	7	23	3
Asia	67449	39.7	6	16	-12	Europe	1677	4.9	-1	21	7
Africa	6633	3.9	-1	10	-17	North America	244	0.7	-5	10	14
North America	882	0.5	5	5	10	Africa	96	0.3	12	9	3
CIS	763	0.4	-3	19	-13	South and Central America	67	0.2	9	33	4
South and Central America	353	0.2	0	18	-9	CIS	17	0.1	19	13	-2
Middle East	253	0.1	-7	28	-28	Middle East	4	0.0	-11	33	-20
Economy						Economy					
European Union (27)	80356	47.3	3	14	-9	China	26205	77.2	5	19	0
China	37613	22.1	7	11	-16	Viet Nam	2163	6.4	20	51	18
Turkey	10749	6.3	1	11	-9	European Union (27)	1539	4.5	-1	22	6
Bangladesh	10613	6.2	13	36	0	Indonesia	657	1.9	27	103	59
India	5739	3.4	4	16	-20	Thailand	531	1.6	10	31	13
Above 5	145070	85.3	-	-	-	Above 5	31096	91.6	-	-	-
Tunisia	2742	1.6	-2	9	-19	Bangladesh	488	1.4	55	77	39
Morocco	2646	1.6	-1	10	-14	Myanmar	408	1.2	34	91	18
Viet Nam	2342	1.4	15	30	-5	Malaysia	326	1.0	11	23	12
Pakistan	1944	1.1	7	29	-10	India	302	0.9	11	33	8
Sri Lanka	1849	1.1	8	13	-3	Korea, Republic of	239	0.7	-8	4	-6
Indonesia	1646	1.0	1	21	-12	United States	206	0.6	-5	9	12
Cambodia	1569	0.9	15	62	22	Cambodia	191	0.6	56	85	24
Thailand	1128	0.7	-1	0	-16	Philippines	121	0.4	3	61	21
Malaysia	1115	0.7	7	12	-6	Turkey	110	0.3	14	11	34
Switzerland	763	0.4	1	13	-9	Chinese Taipei	79	0.2	3	8	2
Hong Kong, China	704	0.4	-15	0	7	Sri Lanka	47	0.1	12	20	7
United States	681	0.4	5	5	17	Tunisia	42	0.1	9	20	-3
FYR Macedonia	585	0.3	7	18	-11	Morocco	37	0.1	15	-11	16
Egypt	493	0.3	3	17	-23	Peru	24	0.1	17	39	7
Croatia	445	0.3	-2	18	-14	Lao People's Dem. Rep.	24	0.1	51	79	62
Ukraine	396	0.2	-5	18	-15	Pakistan	22	0.1	15	21	32
Mauritius	370	0.2	-6	-4	-14	Mexico	20	0.1	-2	1	24
Serbia	353	0.2	15	15	-7	Hong Kong, China	18	0.1	-15	-7	-9
Madagascar	323	0.2	5	29	-1	Canada	18	0.1	0	40	32
Albania	272	0.2	10	13	-11	Switzerland	13	0.0	-6	5	-29
Philippines	270	0.2	0	25	-1	Honduras	12	0.0	6	70	17
Moldova	221	0.1	9	25	-10	Moldova	11	0.0	43	40	-5
Lao People's Dem. Rep.	187	0.1	3	18	-1	Nepal	9	0.0	14	52	24
Korea, Republic of	175	0.1	-12	13	-17	Brazil	7	0.0	10	-29	14
Myanmar	142	0.1	-7	4	-23	Egypt	7	0.0	36	28	11
Chinese Taipei	141	0.1	-11	-1	-8	Guatemala	6	0.0	18	115	3
Bosnia and Herzegovina	134	0.1	-1	16	-22	Croatia	5	0.0	-4	-22	-28
Japan	132	0.1	0	2	-8	Madagascar	5	0.0	8	74	16
Peru	115	0.1	3	13	-17	FYR Macedonia	4	0.0	23	172	17
Canada	113	0.1	1	11	-3	Ukraine	4	0.0	8	-7	8
United Arab Emirates	108	0.1	-5	12	-7	Mauritius	4	0.0	8	24	-37
Mexico	88	0.1	6	2	-17	Colombia	3	0.0	3	33	-15
Honduras	69	0.0	16	39	-14	El Salvador	3	0.0	-3	127	25
Israel	57	0.0	-11	29	-33	Mongolia	3	0.0	13	23	69
Syrian Arab Republic	53	0.0	-10	57	-51	Costa Rica	3	0.0	20	53	-6
Above 40	169438	99.6	-	-	-	Above 40	33916	99.9	-	-	-

a Imports are valued f.o.b.

Table II.69

Leading exporters and importers of clothing, 2012

(Billion dollars and percentage)

	Value	Share in world exports/imports				Annual percentage change			
	2012	1980	1990	2000	2012	2005-12	2010	2011	2012
Exporters									
China a	160	4.0	8.9	18.2	37.8	12	21	18	4
European Union (27)	109	-	-	28.4	25.8	3	2	17	-7
extra-EU (27) exports	29	-	-	6.6	6.8	6	2	26	2
Hong Kong, China	23	-	-	-	-	-3	5	2	-8
domestic exports	0	11.5	8.6	5.0	0.1	-38	-28	-14	-29
re-exports	22	-	-	-	-	2	6	2	-8
Bangladesh b	20	0.0	0.6	2.6	4.7	16	25	29	4
Turkey	14	0.3	3.1	3.3	3.4	3	10	9	2
Viet Nam b	14	...	...	0.9	3.3	17	22	27	7
India	14	2	2	3.0	3.3	7	-6	31	-6
Indonesia	8	0.2	1.5	2.4	1.8	6	15	18	-6
United States	6	3.1	2.4	4.4	1.3	2	12	11	7
Malaysia a	5	0.4	1.2	1.1	1.1	9	24	18	0
Mexico a	4	0.0	0.5	4.4	1.1	-7	6	6	-4
Cambodia	4	...	...	0.5	1.0	10	25	31	8
Thailand	4	0.7	2.6	1.9	1.0	1	15	6	-6
Pakistan	4	0.3	0.9	1.1	1.0	2	17	16	-7
Sri Lanka b	4	0.3	0.6	1.4	0.9	5	7	21	-5
Above 15	370	-	-	78.7	87.5	-	-	-	-
Importers									
European Union (27)	170	-	-	41.1	38.5	4	3	14	-11
extra-EU (27) imports	90	-	-	19.8	20.3	5	4	15	-12
United States	88	16.4	24.0	33.0	19.9	1	14	8	-1
Japan	34	3.6	7.8	9.7	7.7	6	5	23	3
Hong Kong, China	16	-	-	-	-	-2	7	4	-5
retained imports	...	...	...	...	...	...	...	...	...
Canada c	9	1.7	2.1	1.8	2.1	7	10	15	-2
Russian Federation b, c	9	-	-	0.1	2.1	39	85	23	0
Korea, Republic of	6	0.0	0.1	0.6	1.4	12	31	38	3
Australia c	6	0.8	0.6	0.9	1.4	10	19	21	4
Switzerland	6	3.4	3.1	1.6	1.3	4	1	16	-7
China a	5	0.1	0.0	0.6	1.0	16	37	59	13
United Arab Emirates b	4	0.6	0.5	0.4	0.8	13	2	21	13
Saudi Arabia, Kingdom of b	3	1.6	0.7	0.4	0.8	13	278	28	18
Mexico a, c	3	0.3	0.5	1.8	0.7	2	9	20	8
Chile	3	0.2	0.0	0.2	0.6	17	35	36	7
Turkey	3	0.0	0.0	0.1	0.6	19	32	15	-18
Above 15 d	348	-	-	92.4	78.9	-	-	-	-

a Includes significant shipments through processing zones

b Includes Secretariat estimates.

c Imports are valued f.o.b.

d Excludes retained imports of Hong Kong, China.



Table II.70

Clothing exports of selected economies, 1990-2012

(Million dollars and percentage)

	Value					Share in economy's total merchandise exports	
	1990	2000	2010	2011	2012	2005	2012 a
World	108129	197786	353092	416521	422686	2.7	2.4
Albania	...	97	281	325	292	30.0	14.9
Bangladesh b, c	643	5067	14855	19213	19948	74.1	79.4
Belarus	-	262	432	506	567	2.1	1.2
Bosnia and Herzegovina	...	...	168	205	177	3.4	3.4
Botswana	...	30	145	237	57	4.6	1.0
Brazil	247	282	157	193	167	0.3	0.1
Cambodia	...	970	3041	3995	4294	71.5	52.4
Canada	328	2077	1173	1289	1280	0.5	0.3
China d	9669	36071	129820	153774	159614	9.7	7.8
Colombia	460	520	650	650	703	4.3	1.2
Costa Rica d	54	660	161	172	193	6.7	1.7
Croatia	...	469	488	578	515	6.5	4.2
Dominican Republic c, d	782	2555	550	645	680	30.9	7.5
Egypt	144	313	1277	1553	1258	1.4	4.3
El Salvador d	184	1673	1696	1829	1912	49.3	35.8
European Union (27)	-	56240	100177	116804	108896	2.1	1.9
extra-EU (27) exports	-	13025	22328	28054	28540	1.5	1.3
intra-EU (27) exports	-	43215	77849	88750	80356	2.4	2.2
FYR Macedonia	...	318	565	658	598	24.4	14.9
Guatemala	24	49	1187	1255	1229	28.0	12.3
Haiti c	63	245	509	677	720	83.6	88.3
Honduras c	64	2275	2915	3808	3018	55.3	38.1
Hong Kong, China	15406	24214	24049	24505	22573	9.3	4.6
domestic exports	9266	9933	417	360	256	36.1	1.1
re-exports	6140	14281	23632	24145	22317	7.4	4.7
India	2530	5965	11229	14672	13833	8.8	4.7
Indonesia	1646	4734	6820	8045	7524	5.7	4.0
Israel	482	729	181	177	161	1.1	0.3
Japan	568	534	531	595	557	0.1	0.1
Jordan c	11	115	889	1004	994	24.7	12.6
Kenya	9	9	189	247	241	5.4	3.9
Korea, Republic of	7879	5027	1610	1840	1910	0.9	0.3
Kyrgyz Republic	-	...	126	143	157	3.5	8.3
Lesotho c	...	161	506	676	634	68.5	57.7
Macao, China	1111	1844	164	133	111	66.8	10.9
Madagascar c	11	309	348	350	304	40.3	20.3
Malaysia d	1315	2257	3880	4567	4563	1.8	2.0
Mauritius c, d	607	948	658	893	821	34.7	30.7
Mexico d	587	8631	4363	4638	4449	3.4	1.2
Moldova	-	76	233	280	254	15.7	11.8
Morocco d	722	2401	3007	3274	3225	25.4	15.1
Myanmar c	12	800	337	943	972	8.7	10.9
New Zealand	67	116	186	206	186	0.9	0.5
Pakistan	1014	2144	3930	4550	4214	22.5	17.2
Peru	120	504	1189	1525	1617	6.1	3.5
Philippines d	1733	2536	1764	1402	1612	5.5	3.1
Russian Federation	-	438	134	231	356	0.1	0.1
Serbia	...	...	407	481	505	5.4	4.4
Singapore	1588	1825	1069	1190	1335	0.7	0.3
domestic exports	995	504	135	146	130	0.2	0.1
re-exports	593	1321	932	1043	1204	1.4	0.7
South Africa	85	218	101	119	125	0.3	0.1
Sri Lanka c	638	2812	3491	4211	4005	45.3	42.7
Switzerland	686	607	1366	1542	1409	1.2	0.6
Syrian Arab Republic c	330	129	384	338	135	1.6	3.4
Chinese Taipei	3987	3015	979	994	971	0.8	0.3
Thailand	2817	3759	4300	4561	4275	3.7	1.9
Tunisia c	1126	2227	3089	3317	2992	29.8	17.6
Turkey	3331	6533	12760	13948	14290	16.1	9.4
Ukraine	-	417	569	668	573	2.0	0.8
United Arab Emirates c, e	146	464	1122	1055	1223	0.7	0.3
United States	2565	8629	4694	5233	5614	0.6	0.4
Viet Nam c	...	1821	10390	13149	14068	14.4	12.3

a Or nearest year.

b Figures refer to fiscal year.

c Includes Secretariat estimates.

d Includes significant exports from processing zones.

e Mainly re-exports.

Table II.71

Clothing imports of selected economies, 1990-2012

(Million dollars and percentage)

	Value					Share in economy's total merchandise imports	
	1990	2000	2010	2011	2012	2005	2012 a
Albania	...	68	173	199	175	5.6	3.6
Algeria	4	38	183	238	289	0.4	0.6
Argentina	6	333	402	563	460	0.5	0.7
Australia b	711	1858	4832	5838	6080	2.6	2.4
Bangladesh c, d	14	174	161	204	276	1.8	0.8
Belarus	-	50	136	170	240	0.3	0.5
Bosnia and Herzegovina	...	...	174	193	179	2.4	1.8
Brazil e	59	173	1355	2066	2556	0.4	1.1
Canada b	2388	3690	8314	9532	9365	1.9	2.0
Chile	52	501	1851	2519	2706	2.8	3.4
China f	48	1192	2518	4012	4522	0.2	0.2
Colombia	19	80	393	644	802	0.6	1.4
Costa Rica f	17	592	239	291	309	3.4	1.8
Croatia	...	278	580	703	609	2.3	2.9
Dominican Republic d, f, g	...	...	203	225	229	4.9	1.2
Ecuador	1	23	139	218	253	1.3	1.0
Egypt	9	11	608	415	452	0.1	0.7
El Salvador f	171	713	296	322	337	5.3	3.3
European Union (27) h	-	83456	166637	190746	170058	3.1	2.9
extra-EU (27) imports	-	40170	88787	101996	89702	4.5	3.9
Guatemala f	5	33	168	183	181	1.8	1.1
Honduras d	25	1304	338	325	400	7	3.6
Hong Kong, China	6913	16008	16645	17248	16338	6.1	3.0
retained imports	...	...	...	...	...	...	...
Iceland	75	88	113	126	118	2.9	2.5
India	2	22	236	364	403	0.0	0.1
Indonesia	16	39	365	417	481	0.1	0.3
Israel	61	471	1126	1364	1450	1.4	1.9
Japan	8765	19705	26867	32945	33942	4.4	3.8
Jordan d	28	61	283	319	361	1.6	1.7
Korea, Republic of	151	1307	4443	6110	6267	1.1	1.2
Kuwait d	206	317	584	729	851	3.5	3.3
Lebanon	...	171	445	470	510	3.0	2.3
Macao, China	26	540	264	345	391	22.1	4.4
Malaysia f	76	148	408	690	856	0.2	0.4
Mexico b, f	573	3602	2294	2744	2965	1.1	0.8
Morocco f	8	232	299	371	383	1.4	0.9
New Zealand	149	401	962	1125	1147	2.7	3.0
Norway	1231	1287	2504	2894	2668	3.3	3.1
Panama d	71	97	1871	2368	2540	2.6	10.9
Peru	1	59	346	487	583	0.9	1.4
Qatar d	29	54	326	419	480	1.4	1.4
Russian Federation b, d	-	198	7541	9238	9218	0.9	2.9
Saudi Arabia, Kingdom of d	833	813	2240	2866	3388	2.5	2.2
Serbia	...	...	289	324	312	1.5	1.6
Singapore	920	1881	1960	2335	2389	1.1	0.6
retained imports	328	560	1028	1293	1185	0.7	0.6
South Africa	108	223	1363	1529	1599	1.5	1.6
Switzerland	3437	3160	5288	6139	5721	3.5	2.9
Chinese Taipei	290	978	1188	1530	1638	0.6	0.6
Thailand	29	131	482	613	726	0.2	0.3
Tunisia d	191	438	535	550	467	4.3	1.9
Turkey	16	264	2835	3272	2677	0.7	1.1
Ukraine	-	60	738	592	1157	1.1	1.4
United Arab Emirates d	514	832	2598	3150	3569	1.8	1.6
United States	26977	67115	81939	88584	87957	4.6	3.8
Venezuela, Bolivarian Rep. of	101	390	606	536	838	2.2	1.4
Viet Nam d	...	450	451	529	603	0.9	0.5

a Or nearest year.

b Imports are valued f.o.b.

c Figures refer to fiscal year.

d Includes Secretariat estimates.

e Beginning 2000, imports are valued f.o.b.

f Includes significant imports into processing zones.

g Until 2010, imports are valued f.o.b.

h See the Metadata for information on intra-EU (27) imports.



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III. Trade in commercial services

Exports of commercial services grew by 2 per cent in 2012.

Key developments in 2012: a snapshot **134**

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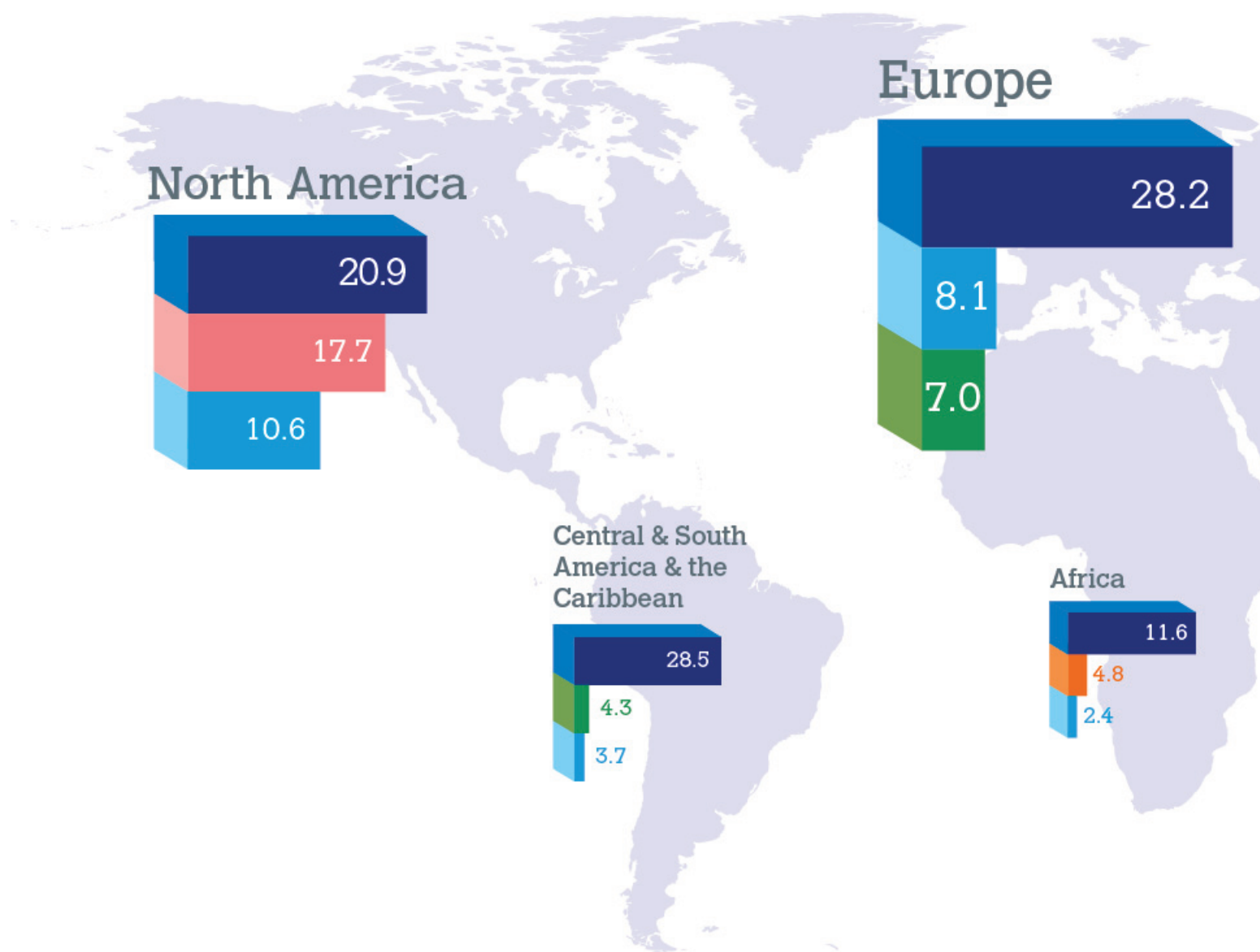


Where to find more online:

you can access and download the Excel files for the tables via www.wto.org/statistics

Exports of commercial services vary significantly from region to region

Share of “other commercial services” in regional commercial services exports, 2012*



18% Share of royalties and licence fees in North America's exports

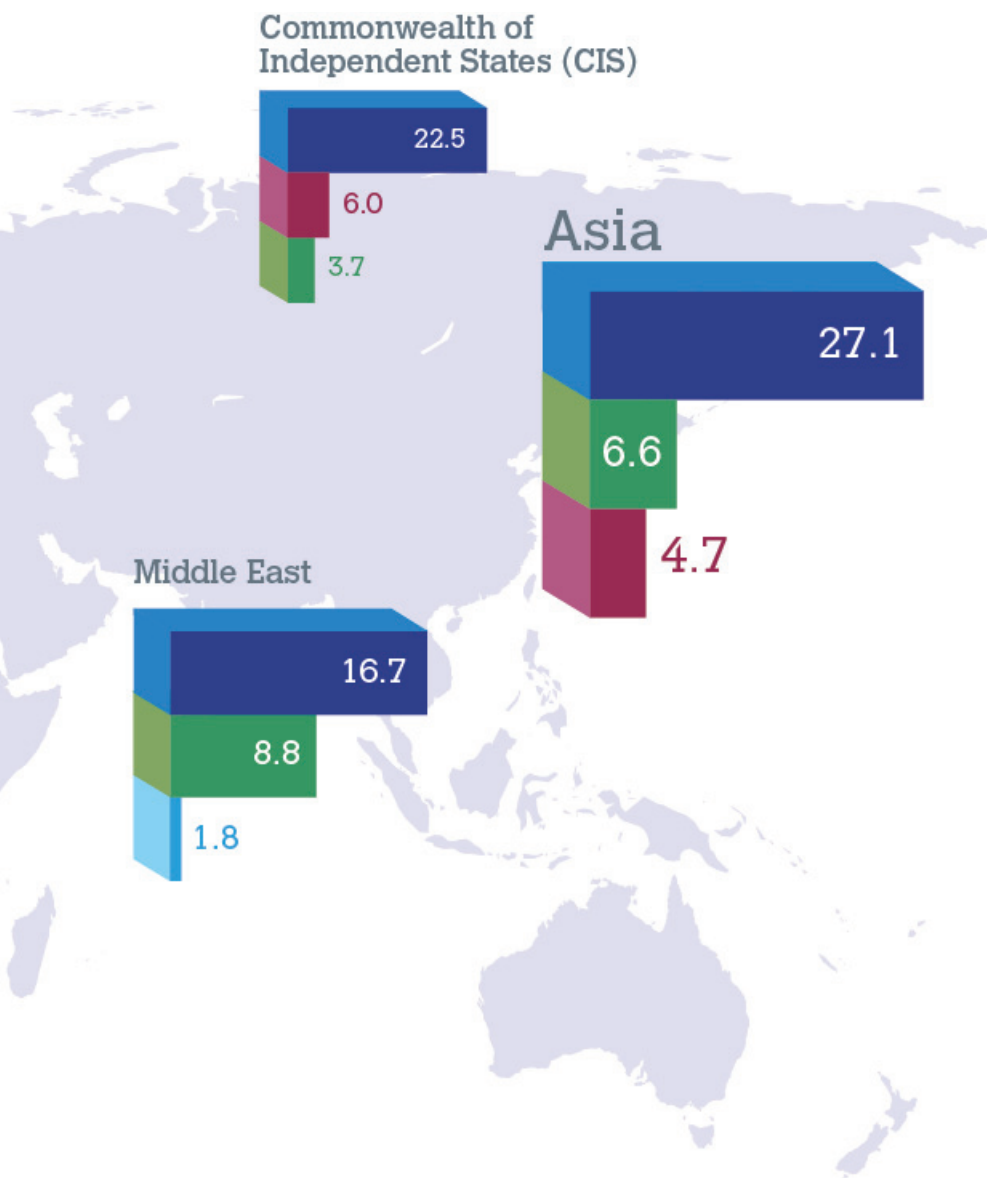
6% Share of construction in exports of Commonwealth of Independent States



Where to find more:
Tables III.3, III.6 and III.9



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Charts of regions sized according to share in world total exports of other commercial services

28% Share of “other business services” in Europe’s exports

- “Other commercial services”, ranging from construction to financial services and from computer and information services to insurance services, constitutes over half of commercial services exports. Its largest sub-category is “other business services”, which accounts for more than a quarter of commercial services exports in Asia, Europe and Central and South America.*
- Construction exports accounted for 6 per cent of the exports of the Commonwealth of Independent States in 2012, double the world’s average. Receipts from royalties and licence fees represented 18 per cent of North America’s commercial services exports in 2012. In Europe, exports of financial services accounted for 8 per cent of its services exports. The highest share of communications services was held by Africa (4.8 per cent). Computer and information services accounted for 8.8 per cent of the services exports of the Middle East, and 7 per cent of Europe’s services exports.

- Communications services
- Financial services
- Construction
- Royalties and licence fees
- Computer and information services
- Other business services

All figures are in US\$ billion

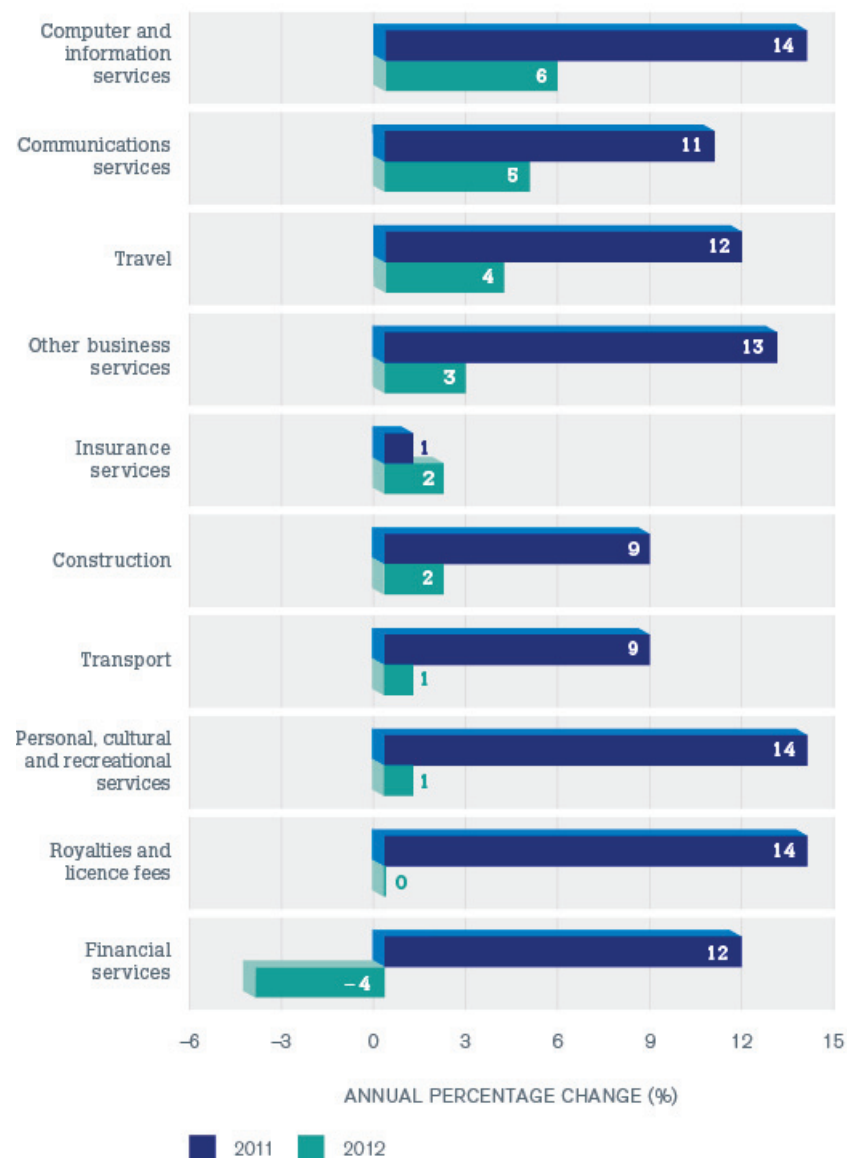
*“Other commercial services” comprises communications services (e.g. telecoms), construction, insurance services, financial services, computer and information services, royalties and licence fees, other business services, and personal cultural and recreational services (e.g. audio-visual services).

“Other business services” comprises trade-related services, operational leasing (rentals), and miscellaneous business, professional and technical services such as legal, accounting, management consulting, public relations services, advertising and market research.

All services sectors see slowdown

- Virtually all commercial services sectors saw a slowdown in 2012. Transport exports rose by only 1 per cent as a result of reduced merchandise trade. In Europe, transport exports fell by 2 per cent. Travel receipts, which represent more than a quarter of global services exports, grew by only 4 per cent compared with 12 per cent in 2011.
- Exports of financial services experienced the steepest decline, contracting by 4 per cent in 2012, compared with 12 per cent growth in 2011. Europe's exports of financial services dropped by 7 per cent while in North America the decline was 2 per cent. Global receipts of royalties and licence fees stagnated for the first time since 2001, with Europe's receipts declining by 5 per cent.
- Computer services recorded the highest growth in 2012, with world exports up by 6 per cent. This was sustained by Asia's rapidly expanding exports.

Growth in exports of commercial services, 2011–2012



-4%

Decrease in world exports of financial services in 2012

0%

Growth in world receipts of royalties and licence fees in 2012



Where to find more:
Tables III.3, III.6, III.12, III.16, III.19, III.22, III.25, III.30, III.33 and III.37



Download the data:
www.wto.org/statistics

EU travel exports slump

- The European Union's travel receipts declined by 2 per cent in 2012 despite a modest increase in the number of international tourist arrivals. This was due in particular to lower travel exports within the European Union, which fell by 4 per cent. Receipts from travel within the European Union constitute two-thirds of EU travel receipts. In the United States, the second leading travel exporter, exports expanded by 9 per cent.
- Among the ten leading travel exporters, the most rapid growth rates were recorded in Asia in 2012. Thailand's exports rose by 24 per cent, followed by Hong Kong, China (+16 per cent). Macao, China's travel receipts grew by 14 per cent, significantly lower than in 2011.
- International tourist arrivals will rise between 3 and 4 per cent in 2013, according to the United Nations World Tourism Organization. Asia and Africa are projected to record the highest growth rates.

Ten leading travel exporters, 2011–2012



Growth in travel exports in 2012

-2%

European Union

24%

Thailand

9%

United States



Where to find more:
Tables III.6 and III.7



Download the data:
www.wto.org/statistics

Transport exports expand in Asia but shrink in Europe

- Exports of transportation services expanded in several leading Asian traders in 2012. In the Republic of Korea, exports increased by 10 per cent following a 5 per cent drop in 2011. China's exports rose by 9 per cent. In Singapore, which overtook Japan as the third largest exporter of transport services, exports rose by 7 per cent. However, India's exports declined by 2 per cent.
- US exports of transportation services grew by 4 per cent in 2012. Among the leading economies, Russia was the only country to record double-digit growth for two consecutive years.
- EU exports of transportation services declined by 3 per cent in 2012, reflecting the decline in merchandise exports. Elsewhere in Europe, Norway's exports expanded by only 3 per cent.

Change in exports of transportation services in 2012

-3%

European Union (27)

10%

Korea, Republic of

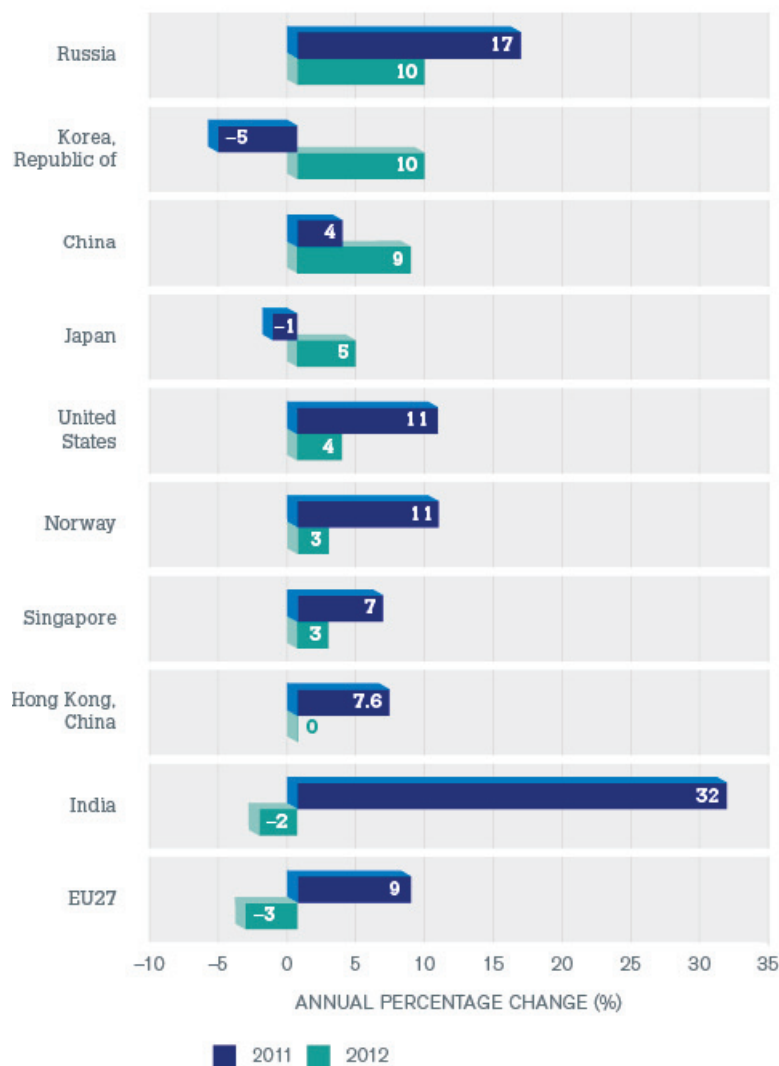
10%

Russia



Where to find more:
Table III.3

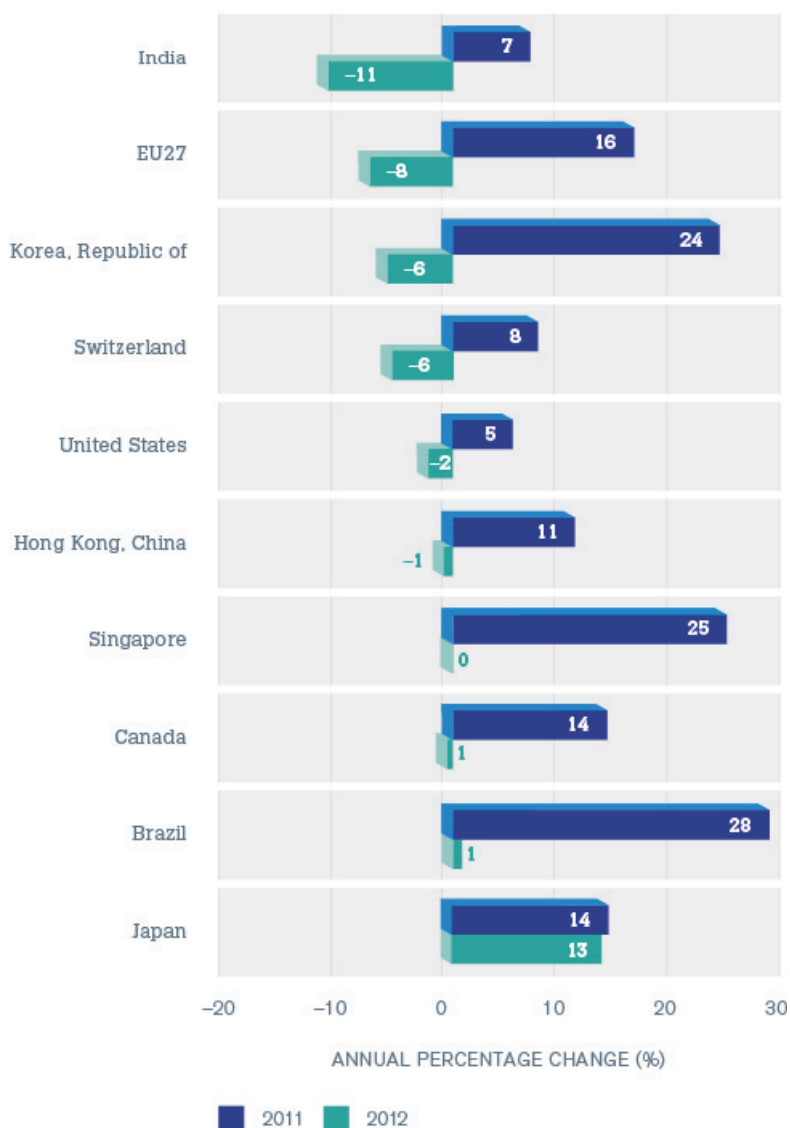
Growth in exports of transportation services, 2011–2012



Financial services experience another difficult year

- Several leading exporters of financial services saw their exports decline in 2012. The European Union, the world's largest exporter of financial services, saw its exports drop by 8 per cent, reflecting instability in the euro area, after recovering in 2011. Switzerland, the third-largest global supplier of financial services, was also affected with exports contracting by 6 per cent.
- In North America, US exports of financial services shrunk by 2 per cent in 2012, while Canada's rose by only around 1 per cent.
- Asia was not spared by the new crisis in the financial markets. In India, exports of financial services dropped by 11 per cent in 2012. In the Republic of Korea, exports fell by 6 per cent while in Hong Kong, China, the decrease was a more modest 1 per cent. Singapore's exports stagnated. In contrast, Japan continued to record positive export growth.

Growth in exports of financial services, 2011–2012



Growth in exports of financial services in 2012

-8%

European Union

-6%

Switzerland



Where to find more:
Tables III.23



Download the data:
www.wto.org/statistics

Exports of computer and information services soar

- Computer and information services was the most dynamic services sector between 2005 and 2012, with an average annual growth in exports of 14 per cent. It was also the most resilient sector during the 2009 economic crisis. Insurance services and construction were the next most dynamic, each recording an average of 11 per cent growth.
- World exports of communications services (largely telecommunications), other business services, and royalties and licence fees increased by an annual average of 9 per cent between 2005 and 2012. Global exports of financial services grew by an annual average of 8 per cent.
- The slowest growth was recorded by personal, cultural and recreational services, which includes audio-visual and related services. This sector grew by an annual average of 7 per cent between 2005 and 2012.

Average annual growth in exports of commercial services, 2005–2012

14%

Computer and information services

11%

Insurance services

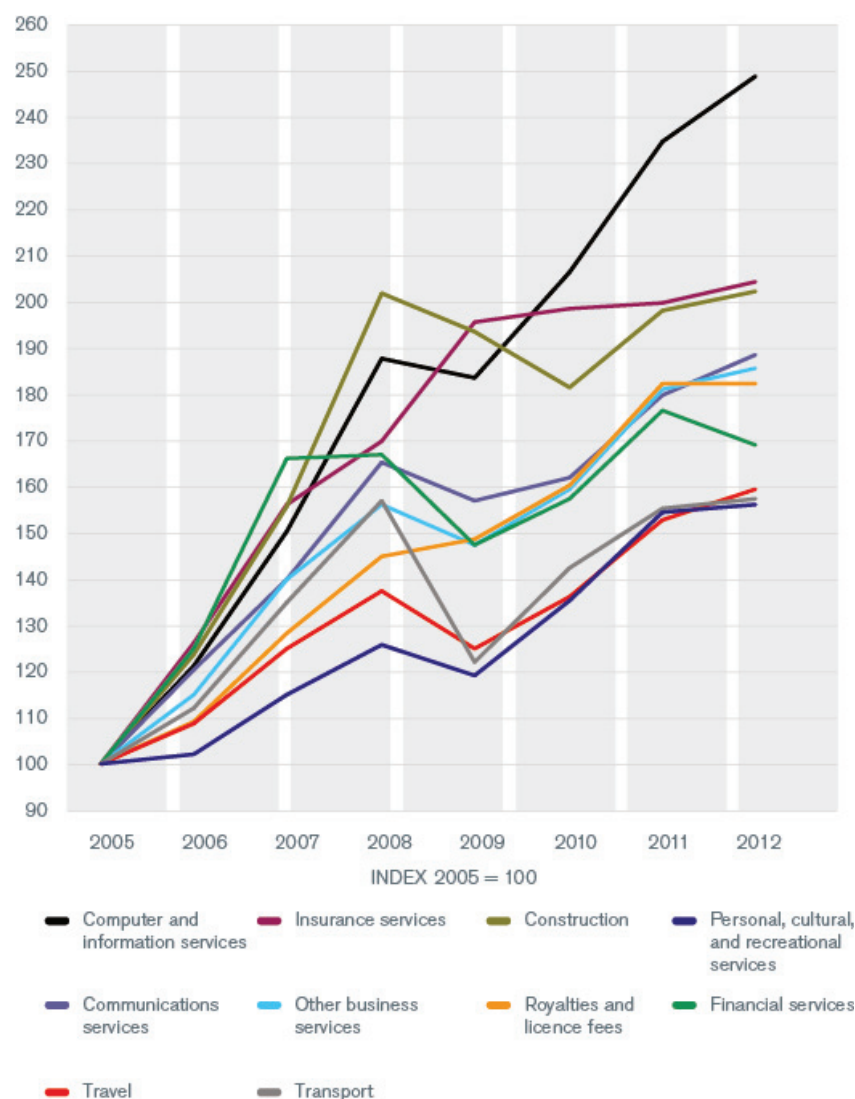
11%

Construction



Where to find more:
Table III.12, III.16, III.19, III.22,
III.25, III.30, III.33 and III.37

Growth in exports of commercial services, 2005–2012



Download the data:
www.wto.org/statistics

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1. Overview

Table III.1

World trade in commercial services by category, 2012

(Billion dollars and percentage)

	Value			Share		
	2012	2000	2005	2010	2011	2012
Exports						
All commercial services	4350	100.0	100.0	100.0	100.0	100.0
Transportation services	890	23.2	22.6	21.1	20.6	20.5
Travel	1110	31.9	27.9	24.9	25.1	25.5
Other commercial services	2345	44.8	49.5	53.7	54.1	53.9
Imports						
All commercial services	4150	100.0	100.0	100.0	100.0	100.0
Transportation services	1145	28.6	28.6	27.1	27.7	27.5
Travel	995	30.1	27.4	23.8	23.4	24.0
Other commercial services	1965	41.2	44.0	47.6	47.8	47.3

Note: Total commercial services do not add up to the sum of components due to unallocated services, accounting for 0.1 per cent of world exports and 0.2 per cent of world imports in 2012. For more information on asymmetries, see the Metadata.

Table III.2

Growth of commercial services exports by category and by region, 1990-2012

(Annual percentage change)

	World	North America	South and Central America	Europe	CIS	Africa	Middle East	Asia
Commercial services								
1990-95	8	8	9	-	-	7	...	14
1995-00	5	7	6	4	...	4	...	4
2000-05	11	5	8	13	18	...	...	...
2005-10	9	8	10	7	14	9	...	12
2011	11	9	19	12	20	0	11	12
2012	2	5	4	-2	9	6	13	6
Transportation services								
1990-95	6	4	7	-	-	6	...	11
1995-00	3	1	1	3	...	-1	...	3
2000-05	10	3	11	11	15	14	...	11
2005-10	7	6	9	6	13	9	9	9
2011	9	11	17	10	16	6	22	4
2012	1	3	-1	-2	5	9	13	4
Travel								
1990-95	9	7	10	-	-	8	...	14
1995-00	4	6	7	2	...	6	...	3
2000-05	8	2	6	9	18	15	12	11
2005-10	6	4	7	3	9	8	15	13
2011	12	10	8	13	28	-4	2	18
2012	4	8	5	-2	12	6	6	10
Other commercial services								
1990-95	9	11	10	-	-	5	...	16
1995-00	7	10	9	6	...	6	...	5
2000-05	13	8	11	15	25	...	13	...
2005-10	11	10	16	10	19	11	...	13
2011	12	8	30	12	20	3	14	14
2012	2	4	6	-2	11	4	20	6

2. Transportation services

Table III.3

World trade in transportation services by region, 2012

(Billion dollars and percentage)

	Value	Share		Annual percentage change			
	2012	2005	2012	2005-12	2010	2011	2012
Exports							
World	890	100.0	100.0	7	16	9	1
North America	97	11.1	10.9	6	16	11	3
South and Central America	29	2.9	3.2	8	19	17	-1
Europe	416	50.9	46.7	5	9	10	-2
European Union (27)	373	46.1	41.8	5	10	9	-3
Commonwealth of Independent States (CIS)	39	3.1	4.4	12	20	16	5
Africa	27	2.6	3.0	9	20	6	9
Middle East	32	2.7	3.6	11	19	22	13
Asia	253	26.7	28.3	8	29	4	4
Imports							
World	1145	100.0	100.0	8	18	14	2
North America	125	14.9	10.9	3	17	10	3
South and Central America	55	3.9	4.8	11	26	18	5
Europe	363	39.5	31.8	4	12	9	-4
European Union (27)	337	36.6	29.5	4	12	10	-5
Commonwealth of Independent States (CIS)	29	1.5	2.5	16	22	19	7
Africa	62	4.6	5.5	10	15	8	4
Middle East	110	5.3	9.6	17	12	34	9
Asia	399	30.3	34.9	10	26	17	5

Note: For more information on asymmetries, see the Metadata.



Table III.4

Leading exporters and importers of transportation services, 2012

(Billion dollars and percentage)

	Value		Share		Annual percentage change			2012
	2012	2005	2012	2005-12	2010	2011		
Exporters								
European Union (27)	373.3	46.1	41.8	5	10	9	-3	
Extra-EU (27) exports	184.7	22.8	20.7	5	14	8	-2	
United States	82.8	9.2	9.3	7	16	11	4	
Singapore	42.5	3.4	4.8	12	29	7	3	
Korea, Republic of	40.7	4.2	4.6	8	36	-5	10	
Japan	40.1	6.3	4.5	2	23	-1	5	
China	38.9	2.7	4.4	14	45	4	9	
Hong Kong, China	31.9	3.6	3.6	7	26	8	0	
Russian Federation	19.0	1.6	2.1	11	20	17	10	
Norway	18.0	...	2.0	...	...	11	3
India	17.1	1.0	1.9	17	18	32	-2	
Turkey	13.2	0.9	1.5	15	16	12	24	
Canada	13.2	1.7	1.5	4	24	16	-1	
Chinese Taipei	10.0	1.0	1.1	8	54	-1	3	
Egypt	8.9	0.8	1.0	9	18	4	8	
Ukraine	8.5	0.8	1.0	10	25	16	-6	
Above 15	760.0	...	85.0	-	-	-	-	
Importers								
European Union (27)	337.2	36.6	29.5	4	12	10	-5	
Extra-EU (27) imports	153.8	16.4	13.5	5	17	9	-3	
United States	89.8	11.6	7.9	2	16	9	5	
China	85.9	4.2	7.5	17	36	27	7	
India	58.9	3.0	5.2	16	30	23	4	
Japan	55.3	5.9	4.8	5	15	6	12	
United Arab Emirates	47.7	1.6	4.2	23	12	63	14	
Singapore	35.3	3.0	3.1	8	17	16	3	
Korea, Republic of	30.1	3.0	2.6	6	27	0	2	
Thailand	28.5	2.1	2.5	10	32	19	7	
Canada	23.2	2.1	2.0	7	23	13	-1	
Saudi Arabia, Kingdom of	17.9	0.7	1.6	21	12	21	16	
Australia	17.2	1.6	1.5	7	29	16	11	
Hong Kong, China	16.4	1.5	1.4	7	19	14	-1	
Russian Federation	16.4	0.8	1.4	18	27	30	7	
Brazil	14.2	0.7	1.2	16	42	25	0	
Above 15	875.0	78.4	76.5	-	-	-	-	



Table III.5

Trade in transportation services of selected economies by origin and destination, 2011

(Million dollars and percentage)

	Exports					Imports					
	Value	Share	Annual percentage change			Value	Share	Annual percentage change			
			2005-11	2010	2011			2005-11	2010	2011	
	2011	2011				2011	2011				
European Union (27)											
World	384147	100.0	7	10	9	World	353266	100.0	6	12	10
European Union (27)	196385	51.1	7	6	10	European Union (27)	194458	55.0	6	7	11
United States	41836	10.9	1	10	7	United States	29284	8.3	3	10	11
Switzerland	18059	4.7	13	8	15	China	12301	3.5	13	27	6
China	11310	2.9	13	29	7	Switzerland	10654	3.0	7	17	10
Russian Federation	7589	2.0	11	25	20	Russian Federation	9489	2.7	10	38	6
Above 5	275178	71.6	-	-	-	Above 5	256186	72.5	-	-	-
Japan	7574	2.0	2	14	9	Japan	6571	1.9	1	23	-6
Australia	6169	1.6	12	21	13	Singapore	5816	1.6	12	20	19
Norway	5938	1.5	7	15	7	Turkey	5482	1.6	7	20	13
India	5305	1.4	12	44	10	Norway	5292	1.5	4	7	14
Canada	5302	1.4	10	15	14	Hong Kong, China	3875	1.1	3	18	-1
Hong Kong, China	5259	1.4	4	24	10	Brazil	3871	1.1	15	52	14
Brazil	4965	1.3	11	20	18	Canada	3271	0.9	7	12	9
Singapore	4745	1.2	7	6	9	Korea, Republic of	2921	0.8	0	34	-2
Korea, Republic of	4271	1.1	6	20	3	Egypt	2588	0.7	5	15	0
Turkey	3106	0.8	9	20	12	India	2523	0.7	7	19	2
Above 15	327813	85.3	-	-	-	Above 15	298396	84.5	-	-	-
United States a											
World	79458	100.0	7	16	11	World	85453	100.0	1	16	9
European Union (27)	23644	29.8	...	9	8	European Union (27)	30615	35.8	...	13	9
Japan	8154	10.3	2	17	3	Japan	7590	8.9	4	21	8
Canada	7759	9.8	7	22	7	Korea, Republic of	5484	6.4	4	22	9
China	4409	5.5	18	36	21	Canada	5383	6.3	3	21	10
Mexico	4067	5.1	7	23	5	Chinese Taipei	4446	5.2	-2	22	9
Above 5	48033	60.5	-	-	-	Above 5	53518	62.6	-	-	-
Brazil	3707	4.7	21	33	33	China	3695	4.3	3	35	8
Korea, Republic of	2251	2.8	6	13	7	Hong Kong, China	3453	4.0	8	15	9
Hong Kong, China	1890	2.4	19	10	17	Switzerland	2298	2.7	2	20	7
Chinese Taipei	1878	2.4	2	13	15	Mexico	1573	1.8	-2	8	-2
Switzerland	1779	2.2	11	10	15	Australia	1229	1.4	2	10	13
India	1690	2.1	33	15	12	Israel	1229	1.4	4	15	10
Venezuela, Bolivarian Rep. of	1196	1.5	15	5	24	Norway	1196	1.4	5	29	6
Australia	1192	1.5	5	12	23	Singapore	1186	1.4	-2	18	9
Israel	1094	1.4	12	17	12	Bermuda	1043	1.2	26	13	7
Argentina	1072	1.3	18	30	30	Brazil	868	1.0	7	19	16
Above 15	65783	82.8	-	-	-	Above 15	71288	83.4	-	-	-
China b											
World	35570	100.0	15	45	4	World	80445	100.0	19	36	27
Hong Kong, China	12015	33.8	...	...	3	European Union (27)	11246	14.0	...	...	30
United States	4322	12.2	...	...	23	Hong Kong, China	6492	8.1	...	...	8
European Union (27)	3498	9.8	...	...	-8	Japan	5911	7.3	...	...	8
Japan	2822	7.9	...	...	21	Korea, Republic of	5570	6.9	...	...	19
Korea, Republic of	1647	4.6	...	...	8	United States	3685	4.6	...	...	7
Above 5	24303	68.3	-	-	-	Above 5	32904	40.9	-	-	-
Singapore	1167	3.3	...	...	6	Australia	3300	4.1	...	...	38
Chinese Taipei	965	2.7	...	...	-4	Singapore	1169	1.5	...	...	19
Australia	510	1.4	...	...	11	Chinese Taipei	227	0.3	...	...	42
Macao, China	94	0.3	...	...	-8	Macao, China	131	0.2	...	...	274
Above 9	27040	76.0	-	-	-	Above 9	37731	46.9	-	-	-

a Bilateral data include transactions in postal and courier services. b ASEAN countries accounted for 5 per cent of transportation services exports and 11 per cent of imports.

Table III.5 (continued)

Trade in transportation services of selected economies by origin and destination, 2011

(Million dollars and percentage)

	Exports					Imports					
	Value	Share	Annual percentage change			Value	Share	Annual percentage change			
	2011	2011	2005-11	2010	2011	2011	2011	2005-11	2010	2011	
Japan											
World	38319	100.0	1	23	-1	World	49447	100.0	3	15	6
United States	7003	18.3	-1	30	-9	European Union (27)	9021	18.2	...	14	-4
European Union (27)	6900	18.0	...	19	-5	United States	6516	13.2	2	22	18
China	4451	11.6	8	31	2	Singapore	3763	7.6	5	23	6
Chinese Taipei	3306	8.6	10	36	18	Hong Kong, China	3029	6.1	-1	12	5
Singapore	2626	6.9	6	30	-9	Korea, Republic of	2736	5.5	1	10	1
Above 5	24287	63.4	-	-	-	Above 5	25064	50.7	-	-	-
Korea, Republic of	2605	6.8	1	21	-4	China	2468	5.0	1	12	18
Hong Kong, China	2034	5.3	-5	8	-8	Chinese Taipei	2105	4.3	10	38	8
Thailand	1096	2.9	3	29	7	Cayman Islands	2068	4.2	108	...	86
Australia	612	1.6	-4	5	6	Australia	872	1.8	-3	16	-6
Malaysia	572	1.5	5	46	-12	Thailand	748	1.5	7	41	19
Indonesia	485	1.3	-3	24	10	Philippines	464	0.9	-3	10	-25
Switzerland	402	1.0	1	14	-24	Switzerland	411	0.8	0	4	-1
Philippines	374	1.0	-2	25	-8	Canada	363	0.7	-2	16	13
India	365	1.0	15	48	6	United Arab Emirates	353	0.7	13	-4	7
Canada	331	0.9	-5	7	-21	Malaysia	326	0.7	-3	44	-22
Above 15	33163	86.5	-	-	-	Above 15	35242	71.3	-	-	-
Singapore c, d											
World	41273	100.0	13	29	7	World	34392	100.0	9	17	16
European Union (27)	6261	15.2	...	23	2	European Union (27)	4980	14.5	...	19	15
United States	4670	11.3	...	48	0	United States	4411	12.8	...	32	2
Australia	3269	7.9	...	15	7	Japan	2496	7.3	...	23	33
China	3083	7.5	...	169	-17	China	2031	5.9	...	44	14
Japan	2806	6.8	...	30	13	Australia	1266	3.7	...	23	63
Above 5	20089	48.7	-	-	-	Above 5	15183	44.1	-	-	-
India	1227	3.0	...	27	-7	Hong Kong, China	1140	3.3	...	25	4
Korea, Republic of	1067	2.6	...	25	9	Korea, Republic of	835	2.4	...	22	26
Hong Kong, China	1067	2.6	...	40	3	India	683	2.0	...	17	21
Above 8	23451	56.8	-	-	-	Above 8	17841	51.9	-	-	-
Korea, Republic of											
World	36938	100.0	8	36	-5	World	29537	100.0	7	27	0
China	7324	19.8	10	40	-14	European Union (27)	6692	22.7	7	20	-9
Japan	4828	13.1	12	46	19	United States	5891	19.9	5	33	2
United States	4678	12.7	-3	38	-11	Japan	3082	10.4	2	15	0
European Union (27)	4576	12.4	5	28	-3	China	2381	8.1	6	27	1
Hong Kong, China	2347	6.4	4	23	-7	Hong Kong, China	1752	5.9	5	45	-16
Above 5	23753	64.3	-	-	-	Above 5	19798	67.0	-	-	-
Singapore	1409	3.8	15	23	2	Singapore	1744	5.9	8	32	-7
Chinese Taipei	949	2.6	6	62	-6	Australia	622	2.1	18	21	22
Viet Nam	804	2.2	21	48	9	United Arab Emirates	600	2.0	16	21	31
Indonesia	704	1.9	14	51	14	Saudi Arabia, Kingdom of	516	1.7	13	3	25
Russian Federation	700	1.9	15	72	0	Indonesia	487	1.6	14	42	18
India	651	1.8	14	45	-16	Panama	462	1.6	37	130	-16
Brazil	595	1.6	25	58	10	Philippines	443	1.5	17	251	16
Thailand	579	1.6	9	46	-3	Russian Federation	381	1.3	11	25	3
Mexico	458	1.2	13	34	-17	Chinese Taipei	370	1.3	5	12	-6
Australia	453	1.2	10	35	0	Viet Nam	339	1.1	17	61	15
Above 15	31056	84.1	-	-	-	Above 15	25761	87.2	-	-	-
Hong Kong, China											
World	31804	100.0	8	26	8	World	16624	100.0	8	19	14
China	5710	18.0	...	34	16	China	3341	20.1	...	8	4
United States	5400	17.0	...	30	-1	United States	2607	15.7	...	23	22
Chinese Taipei	3127	9.8	...	24	9	Japan	1580	9.5	...	40	21
Japan	3061	9.6	...	17	-3	Chinese Taipei	759	4.6	...	32	17
Above 4	17299	54.4	-	-	-	Above 4	8288	49.9	-	-	-

c Imports of transportation freight services on goods imports are not allocated geographically. d In 2011, ASEAN countries accounted for 10 per cent of transportation services exports and 6 per cent of imports.

Table III.5 (continued)

Trade in transportation services of selected economies by origin and destination, 2011

(Million dollars and percentage)

	Exports					Imports					
	Value	Share	Annual percentage change			Value	Share	Annual percentage change			
	2011	2011	2005-11	2010	2011	2011	2011	2005-11	2010	2011	
Canada											
World	13266	100.0	5	24	16	World	23369	100.0	8	23	13
United States	6490	48.9	7	20	12	United States	8852	37.9	8	24	10
European Union (27)	3692	27.8	...	14	23	European Union (27)	5237	22.4	...	13	14
Japan	586	4.4	4	23	17	Japan	533	2.3	1	17	-3
Above 3	10768	81.2	-	-	-	Above 3	14621	62.6	-	-	-
Russian Federation e											
World	17226	100.0	11	20	17	World	15398	100.0	20	27	30
European Union (27)	5416	31.4	10	21	20	European Union (27)	2292	14.9	12	31	14
Switzerland	899	5.2	5	13	17	Belarus	489	3.2	22	49	8
Ukraine	894	5.2	35	22	12	Ukraine	447	2.9	15	17	16
British Virgin Islands	549	3.2	12	9	-20	Switzerland	434	2.8	20	12	31
China	437	2.5	6	33	29	China	251	1.6	25	19	97
Above 5	8195	47.6	-	-	-	Above 5	3912	25.4	-	-	-
United States	379	2.2	-3	35	3	Kazakhstan	167	1.1	13	-3	26
Kazakhstan	325	1.9	19	3	26	Turkey	154	1.0	15	38	8
United Arab Emirates	307	1.8	30	7	49	Uzbekistan	148	1.0	16	-10	25
Turkey	295	1.7	10	26	-9	United States	147	1.0	5	0	48
Korea, Republic of	221	1.3	1	22	7	Tajikistan	138	0.9	29	14	21
Tajikistan	177	1.0	43	28	32	United Arab Emirates	118	0.8	14	35	6
Belarus	176	1.0	16	58	2	Korea, Republic of	112	0.7	12	11	-8
Japan	164	1.0	-9	12	16	British Virgin Islands	99	0.6	14	-17	7
Panama	155	0.9	12	-20	1	Hong Kong, China	67	0.4	3	49	24
Uzbekistan	139	0.8	18	11	23	Azerbaijan	64	0.4	12	-17	14
Above 15	10532	61.1	-	-	-	Above 15	5125	33.3	-	-	-
Norway											
World	17433	100.0	...	...	11	World	8461	100.0	...	...	-28
European Union (27)	8257	47.4	...	...	-25	European Union (27)	4953	58.5	...	...	-34
United States	904	5.2	...	...	18	United States	352	4.2	...	...	-46
Brazil	510	2.9	...	...	75	Japan	299	3.5	...	...	121
China	318	1.8	...	...	43	Brazil	171	2.0	...	...	-10
Japan	242	1.4	...	...	27	China	156	1.8	...	...	-30
Above 5	10232	58.7	-	-	-	Above 5	5931	70.1	-	-	-
Canada	185	1.1	...	...	28	Switzerland	99	1.2	...	...	-24
India	129	0.7	...	...	40	Canada	83	1.0	...	...	13
Russian Federation	117	0.7	...	...	47	Russian Federation	56	0.7	...	...	11
Switzerland	54	0.3	...	...	32	India	36	0.4	...	...	-45
Hong Kong, China	6	0.0	...	...	110	Hong Kong, China	31	0.4	...	...	189
Above 10	10722	61.5	-	-	-	Above 10	6235	73.7	-	-	-
Chile f											
World	7652	100.0	10	35	20	World	7721	100.0	11	38	17
China	1482	19.4	...	200	4	Germany	1541	20.0	...	30	18
United States	1198	15.7	...	11	23	United States	1120	14.5	...	31	22
Japan	398	5.2	...	-13	34	Japan	405	5.2	...	28	22
Germany	375	4.9	...	3	18	Switzerland	291	3.8	...	107	28
Peru	274	3.6	...	-1	13	China	253	3.3	...	69	39
Above 5	3727	48.7	-	-	-	Above 5	3610	46.7	-	-	-
Switzerland	253	3.3	...	24	55	France	215	2.8	...	93	-12
France	190	2.5	...	64	31	Korea, Republic of	213	2.8	...	137	6
Mexico	171	2.2	...	105	22	Mexico	155	2.0	...	37	55
Korea, Republic of	149	2.0	...	97	26	Netherlands	150	1.9	...	43	49
Greece	73	1.0	...	108	237	United Kingdom	118	1.5	...	-3	78
Netherlands	69	0.9	...	-1	53	Peru	116	1.5	...	24	18
Belgium	56	0.7	...	59	...	Singapore	76	1.0	...	-24	88
India	51	0.7	...	98	13	Canada	65	0.8	...	...	54
Norway	38	0.5	...	-27	203	Norway	24	0.3	...	98	-4
Italy	37	0.5	...	18	3	Chinese Taipei	16	0.2	...	47	10
Above 15	4813	62.9	-	-	-	Above 15	4759	61.6	-	-	-

e In 2011, trade in transportation services not allocated geographically accounted for 29 per cent of exports and 62 per cent of imports. f Individual members of the European Union (27) are shown as partners, as the EU (27) aggregate is not reported. In 2011, trade in transportation services not allocated geographically accounted for 15 per cent of exports and imports. Note: For more information on asymmetries, see the Metadata.



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3. Travel

Table III.6

World trade in travel by region, 2012

(Billion dollars and percentage)

	Value	Share		Annual percentage change			
	2012	2005	2012	2005-12	2010	2011	2012
Exports							
World	1110	100.0	100.0	7	9	12	4
North America	193	18.8	17.4	6	9	10	8
South and Central America	48	4.4	4.4	7	8	8	5
Europe	428	48.1	38.6	3	-1	13	-2
European Union (27)	369	42.1	33.2	3	-1	13	-2
Commonwealth of Independent States (CIS)	24	1.6	2.2	12	1	28	12
Africa	43	4.1	3.8	6	10	-4	6
Middle East	51	3.3	4.6	12	25	2	6
Asia	322	19.7	29.0	13	25	18	10
Imports							
World	995	100.0	100.0	6	9	10	5
North America	136	15.4	13.6	4	7	7	6
South and Central America	44	2.5	4.4	15	26	22	7
Europe	379	49.4	38.1	2	-1	9	-4
European Union (27)	340	45.5	34.1	2	-2	8	-4
Commonwealth of Independent States (CIS)	56	3.4	5.6	14	24	25	28
Africa	26	1.9	2.6	11	14	6	-4
Middle East	67	5.2	6.8	10	18	-11	9
Asia	287		28.8	...	20	17	15

Note : For more information on asymmetries, see the Metadata.

Table III.7

Leading exporters and importers of travel, 2012

(Billion dollars and percentage)

	Value		Share		Annual percentage change		
	2012	2005	2012	2005-12	2010	2011	2012
Exporters							
European Union (27)	368.6	42.1	33.2	3	-1	13	-2
Extra-EU (27) exports	124.7	11.7	11.2	6	5	18	4
United States	162.8	15.2	14.7	6	9	11	9
China	50.0	4.2	4.5	8	15	6	3
Macao, China	43.9	1.1	4.0	28	53	38	14
Thailand	33.6	1.4	3.0	20	25	35	24
Hong Kong, China	32.1	1.5	2.9	18	35	25	16
Australia	31.6	2.4	2.8	9	16	8	0
Turkey	23.8	2.6	2.1	4	-2	11	3
Malaysia	20.2	1.3	1.8	13	15	9	3
Singapore	19.3	0.9	1.7	18	51	28	7
India	17.8	1.1	1.6	13	27	24	2
Canada	17.4	2.0	1.6	3	16	7	3
Switzerland	16.5	1.4	1.5	7	6	18	-6
Japan	14.5	...	1.3	...	28	-17	33
Korea, Republic of	14.2	0.8	1.3	14	6	21	14
Above 15	865.0	...	78.0	-	-	-	-
Importers							
European Union (27)	339.6	45.5	34.1	2	-2	8	-4
Extra-EU (27) imports	121.7	16.2	12.2	2	0	6	-4
China	102.0	3.3	10.3	25	26	32	41
United States	91.8	11.5	9.2	3	2	4	7
Russian Federation	42.8	2.7	4.3	14	27	23	30
Canada	35.2	2.8	3.5	10	23	13	6
Japan	27.8	...	2.8	...	11	-2	2
Australia	27.5	1.7	2.8	14	24	20	3
Singapore	22.4	1.5	2.3	12	19	15	5
Brazil	22.2	0.7	2.2	25	51	29	5
Hong Kong, China	20.2	2.0	2.0	6	12	10	6
Korea, Republic of	20.1	2.4	2.0	4	25	6	1
Saudi Arabia, Kingdom of	17.0	1.4	1.7	9	4	-18	-1
Norway	16.9	...	1.7	...	...	15	5
Switzerland	14.2	1.4	1.4	7	3	25	2
Iran a	12.4	0.6	1.3	...	56	...	...
Above 15	810.0	...	81.7	-	-	-	-

a Secretariat estimate.



Table III.8

Trade in travel of selected economies by origin and destination, 2011

(Million dollars and percentage)

	Exports					Imports					
	Value	Share	Annual percentage change			Value	Share	Annual percentage change			
			2005-11	2010	2011			2005-11	2010	2011	
European Union (27)											
World	377854	100.0	4	-1	13	World	354625	100.0	3	-2	8
European Union (27)	258348	68.4	3	-3	10	European Union (27)	227837	64.2	3	-3	9
United States	22165	5.9	-1	2	11	United States	23580	6.6	2	-1	12
Switzerland	16498	4.4	4	-4	17	Turkey	11947	3.4	5	14	11
Russian Federation	10865	2.9	21	31	35	Switzerland	10203	2.9	3	3	0
Norway	10846	2.9	9	10	23	Croatia	5306	1.5	5	-9	15
Above 5	318722	84.4	-	-	-	Above 5	278872	78.6	-	-	-
Australia	5170	1.4	9	5	13	Thailand	4019	1.1	7	-4	7
Canada	4830	1.3	7	14	3	Australia	3758	1.1	2	-2	15
China	4368	1.2	15	9	33	Egypt	3519	1.0	-1	0	-29
Brazil	4198	1.1	24	24	36	Norway	3395	1.0	5	-2	17
Japan	3025	0.8	0	-4	9	China	3067	0.9	1	9	8
Turkey	2210	0.6	12	35	4	Canada	3045	0.9	1	5	-5
Mexico	1755	0.5	7	3	21	India	2774	0.8	5	8	26
India	1734	0.5	12	33	6	Russian Federation	2600	0.7	1	-3	10
Israel	1329	0.4	6	6	11	Morocco	2512	0.7	5	14	-4
Croatia	986	0.3	3	-9	0	Brazil	2061	0.6	3	-2	15
Above 15	348326	92.2	-	-	-	Above 15	309623	87.3	-	-	-
United States a											
World	149256	100.0	6	9	11	World	86184	100.0	2	2	4
European Union (27)	30991	20.8	...	-1	9	European Union (27)	23658	27.5	...	2	6
Canada	20291	13.6	13	27	16	Mexico	8910	10.3	-2	0	-3
Japan	10824	7.3	-4	5	0	Canada	7215	8.4	0	12	6
China	10646	7.1	26	38	33	Japan	3556	4.1	4	-8	5
Mexico	6858	4.6	-1	2	5	China	2942	3.4	5	12	5
Above 5	79610	53.3	-	-	-	Above 5	46281	53.7	-	-	-
India	6396	4.3	10	8	5	India	2267	2.6	7	-12	5
Brazil	6140	4.1	23	33	30	Australia	1832	2.1	5	4	5
Korea, Republic of	5969	4.0	7	18	8	Korea, Republic of	1717	2.0	9	12	5
Australia	4379	2.9	11	19	19	Israel	1289	1.5	21	9	10
Venezuela, Bolivarian Rep. of	2163	1.4	9	-3	18	Hong Kong, China	1136	1.3	1	-5	5
Argentina	1958	1.3	24	25	22	Brazil	1121	1.3	8	13	5
Chinese Taipei	1896	1.3	4	10	3	Chinese Taipei	1038	1.2	3	10	5
Saudi Arabia, Kingdom of	1670	1.1	35	31	49	Philippines	980	1.1	12	1	22
Switzerland	1406	0.9	12	2	27	South Africa	903	1.0	20	14	5
Israel	1331	0.9	5	8	3	New Zealand	782	0.9	4	1	-5
Above 15	112918	75.7	-	-	-	Above 15	59346	68.9	-	-	-
China b											
World	48464	100.0	9	15	6	World	72585	100.0	22	26	32
Hong Kong, China	11064	22.8	...	...	4	Hong Kong, China	18632	25.7	...	...	21
Chinese Taipei	5985	12.3	...	...	4	Australia	4826	6.6	...	...	2
United States	5644	11.6	...	...	49	Macao, China	4766	6.6	...	...	-5
Korea, Republic of	4423	9.1	...	...	6	European Union (27)	3897	5.4	...	...	13
Japan	4253	8.8	...	...	1	Japan	3278	4.5	...	...	-17
Above 5	31369	64.7	-	-	-	Above 5	35400	48.8	-	-	-
European Union (27)	3842	7.9	...	...	5	Chinese Taipei	2891	4.0	...	...	11
Macao, China	2763	5.7	...	...	4	United States	2691	3.7	...	...	5
Singapore	1011	2.1	...	...	9	Korea, Republic of	1680	2.3	...	...	20
Australia	767	1.6	...	...	13	Singapore	1115	1.5	...	...	23
Above 9	39752	82.0	-	-	-	Above 9	43777	60.3	-	-	-

Table III.8 (continued)

Trade in travel of selected economies by origin and destination, 2011

(Million dollars and percentage)

	Exports					Imports					
	Value		Annual percentage change			Value		Annual percentage change			
	2011	2011	2005-11	2010	2011	2011	2011	2005-11	2010	2011	
Australia											
World	31486	100.0	11	16	8	World	26597	100.0	15	24	20
European Union (27)	5388	17.1	7	14	8	European Union (27)	6167	23.2	12	26	18
China	5230	16.6	17	27	13	United States	4144	15.6	18	28	25
New Zealand	2072	6.6	6	23	13	New Zealand	2107	7.9	13	12	18
India	2070	6.6	18	1	-22	Indonesia	1950	7.3	26	58	35
Korea, Republic of	1644	5.2	11	20	6	Thailand	1494	5.6	24	24	29
Above 5	16404	52.1	-	-	-	Above 5	15861	59.6	-	-	-
United States	1544	4.9	8	11	19	Fiji	1138	4.3	17	45	18
Malaysia	1339	4.3	11	22	11	China	1086	4.1	15	33	22
Singapore	1123	3.6	11	27	29	Hong Kong, China	700	2.6	14	3	23
Japan	1049	3.3	-5	27	-5	Singapore	689	2.6	15	31	26
Indonesia	981	3.1	12	28	24	Viet Nam	643	2.4	18	36	26
Hong Kong, China	945	3.0	4	15	12	Malaysia	616	2.3	15	26	24
Viet Nam	866	2.8	34	32	12	India	584	2.2	22	25	31
Thailand	824	2.6	13	12	12	Canada	550	2.1	9	16	5
Canada	561	1.8	10	14	12	Philippines	457	1.7	19	20	35
Chinese Taipei	516	1.6	8	12	14	Japan	416	1.6	11	23	-14
Above 15	26153	83.1	-	-	-	Above 15	22739	85.5	-	-	-
Canada											
World	16800	100.0	3	16	7	World	33323	100.0	11	23	13
United States	7146	42.5	-1	13	2	United States	20416	61.3	13	29	16
European Union (27)	3097	18.4	...	12	4	European Union (27)	4595	13.8	...	9	4
Japan	345	2.1	-6	31	-3	Japan	205	0.6	1	21	7
Above 3	10588	63.0	-	-	-	Above 3	25216	75.7	-	-	-
Hong Kong, China											
World	27665	100.0	18	35	25	World	19172	100.0	6	12	10
China	19624	70.9	...	34	29	China	5976	31.2	...	12	4
United States	864	3.1	...	38	18	United States	1982	10.3	...	5	7
Chinese Taipei	746	2.7	...	17	16	Chinese Taipei	1299	6.8	...	18	16
Japan	637	2.3	...	34	7	Japan	1241	6.5	...	22	-11
Above 4	21871	79.1	-	-	-	Above 4	10498	54.8	-	-	-
Russian Federation c											
World	11328	100.0	12	-6	28	World	32902	100.0	11	27	23
European Union (27)	3762	33.2	7	-4	27	European Union (27)	14989	45.6	11	22	39
Ukraine	1207	10.7	9	-19	37	Turkey	3744	11.4	10	24	20
Uzbekistan	1058	9.3	43	-10	42	Ukraine	1928	5.9	4	16	3
Kazakhstan	642	5.7	12	9	14	Thailand	1842	5.6	55	108	92
China	638	5.6	16	11	26	Egypt	1473	4.5	8	50	-49
Above 5	7306	64.5	-	-	-	Above 5	23976	72.9	-	-	-
Tajikistan	542	4.8	32	-5	21	China	1162	3.5	5	31	30
United States	427	3.8	4	-10	19	United Arab Emirates	1042	3.2	20	33	56
Moldova	405	3.6	26	-11	32	United States	786	2.4	13	13	17
Azerbaijan	359	3.2	15	19	18	Switzerland	622	1.9	12	4	22
Kyrgyz Republic	333	2.9	38	7	25	Israel	615	1.9	13	11	21
Turkey	310	2.7	5	-14	51	Kazakhstan	410	1.2	3	5	-2
Armenia	272	2.4	19	11	35	Norway	378	1.1	18	45	55
Belarus	166	1.5	16	-11	12	Montenegro	367	1.1	...	43	18
Israel	142	1.3	11	-14	30	Croatia	280	0.8	18	33	24
Japan	106	0.9	1	1	5	Tunisia	247	0.7	12	56	-15
Above 15	10368	91.5	-	-	-	Above 15	29884	90.8	-	-	-



Table III.8 (continued)

Trade in travel of selected economies by origin and destination, 2011

(Million dollars and percentage)

	Exports					Imports					
	Value	Share	Annual percentage change			Value	Share	Annual percentage change			
			2011	2011	2005-11			2010	2011	2011	2011
Korea, Republic of											
World	12525	100.0	14	6	21	World	19934	100.0	4	25	6
China	2769	22.1	23	54	26	United States	5436	27.3	5	7	7
Japan	1727	13.8	-4	1	-50	China	2833	14.2	3	27	9
Philippines	1474	11.8	67	-28	475	Japan	2097	10.5	-4	44	-19
United States	992	7.9	3	2	-17	European Union (27)	1693	8.5	4	10	15
Canada	826	6.6	35	-16	408	Thailand	1156	5.8	8	42	39
Above 5	7789	62.2	-	-	-	Above 5	13215	66.3	-	-	-
European Union (27)	813	6.5	10	-14	57	Australia	1148	5.8	3	25	-5
Russian Federation	765	6.1	44	-3	318	Hong Kong, China	974	4.9	24	22	31
Thailand	390	3.1	27	42	33	Canada	935	4.7	4	19	-3
India	292	2.3	32	-13	218	Singapore	604	3.0	7	15	36
Indonesia	277	2.2	37	-14	209	Viet Nam	449	2.3	16	54	24
Hong Kong, China	241	1.9	-5	6	-25	Philippines	343	1.7	-7	436	-42
Singapore	230	1.8	11	2	8	Indonesia	323	1.6	14	25	22
Malaysia	195	1.6	9	20	45	Chinese Taipei	319	1.6	2	13	32
Chinese Taipei	166	1.3	-18	-15	-56	Malaysia	206	1.0	16	40	11
Viet Nam	146	1.2	25	-11	74	New Zealand	181	0.9	-8	-2	-33
Above 15	11305	90.3	-	-	-	Above 15	18698	93.8	-	-	-
Japan											
World	10967	100.0	...	28	-17	World	27210	100.0	...	11	-2
China	3414	31.1	...	32	2	United States	8096	29.8	...	15	22
Korea, Republic of	1831	16.7	...	55	-25	European Union (27)	4786	17.6	...	4	-10
Chinese Taipei	1354	12.3	...	31	-34	China	3518	12.9	...	0	-5
United States	951	8.7	...	9	-6	Korea, Republic of	3285	12.1	...	35	41
European Union (27)	880	8.0	...	12	-24	Thailand	1388	5.1	...	-6	-2
Above 5	8430	76.9	-	-	-	Above 5	21072	77.4	-	-	-
Hong Kong, China	506	4.6	...	21	-47	Chinese Taipei	854	3.1	...	13	-41
Australia	283	2.6	...	14	10	Hong Kong, China	665	2.4	...	29	-30
Thailand	269	2.5	...	25	-10	Canada	634	2.3	...	5	60
Canada	179	1.6	...	7	-22	Singapore	487	1.8	...	32	-21
Singapore	160	1.5	...	31	-38	Indonesia	378	1.4	...	13	-33
Malaysia	158	1.4	...	30	-13	Viet Nam	365	1.3	...	35	4
Indonesia	123	1.1	...	36	-8	Australia	345	1.3	...	-1	-64
Viet Nam	117	1.1	...	23	16	Philippines	340	1.2	...	12	-18
India	94	0.9	...	28	1	Malaysia	244	0.9	...	21	-10
Philippines	82	0.8	...	17	-17	Switzerland	200	0.7	...	40	-23
Above 15	10401	94.8	-	-	-	Above 15	25583	94.0	-	-	-
Turkey											
World	23020	100.0	4	-2	11						
European Union (27)	11183	48.6	...	-2	32						
Russian Federation	2174	9.4	...	-2	36						
United States	708	3.1	...	-2	125						
Switzerland	293	1.3	...	-2	77						
Japan	217	0.9	...	-2	81						
Above 5	14575	63.3	-	-	-						
Australia	180	0.8	...	-2	65						
Canada	156	0.7	...	-2	160						
Israel	79	0.3	...	-2	-57						
Above 8	14990	65.1	-	-	-						

a Health-related expenditure and expenditure by seasonal and border workers are not allocated geographically. In 2011, they accounted for 7 per cent of travel exports and 2 per cent of imports.

b ASEAN countries accounted for 8 per cent of travel exports and 6 per cent of imports.

c In 2011, trade in travel not allocated geographically accounted for 2 per cent of exports and 3 per cent of imports.

Note: For more information on asymmetries, see the Metadata.

4. Other commercial services

Table III.9

World trade in other commercial services by region, 2012

(Billion dollars and percentage)

	Value	Share		Annual percentage change			
	2012	2005	2012	2005-12	2010	2011	2012
Exports							
World	2345	100.0	100.0	9	7	12	2
North America	426	19.2	18.2	9	8	8	4
South and Central America	63	1.8	2.7	16	17	30	6
Europe	1187	54.4	50.7	8	4	12	-2
European Union (27)	1089	50.2	46.4	8	3	13	-2
Commonwealth of Independent States (CIS)	41	1.1	1.7	18	9	20	11
Africa	22	1.0	0.9	9	8	3	4
Middle East	46	...	2.0	...	-9	14	20
Asia	558	20.5	23.8	12	16	14	6
Imports							
World	1965	100.0	100.0	9	6	12	2
North America	282	15.0	14.3	9	4	7	2
South and Central America	86	2.7	4.4	17	21	27	7
Europe	911	52.6	46.4	7	1	12	-2
European Union (27)	848	50.0	43.1	7	1	11	-2
Commonwealth of Independent States (CIS)	67	2.5	3.4	14	12	13	16
Africa	70	2.6	3.6	14	7	19	1
Middle East	60	...	3.0	...	6	20	-3
Asia	489	22.0	24.9	11	14	13	6

Note: For more information on asymmetries, see the Metadata.



Table III.10

Leading exporters and importers of other commercial services, 2012

(Billion dollars and percentage)

	Value		Share		Annual percentage change			
	2012	2005	2012	2005-12	2010	2011	2012	
Exporters								
European Union (27)	1088.7	50.2	46.4	8	3	13	-2	
Extra-EU (27) exports	520.9	22.7	22.2	9	3	12	0	
United States	375.6	16.5	16.0	9	8	8	4	
India	103.8	3.1	4.4	15	26	11	9	
China	101.5	2.3	4.3	19	24	13	11	
Japan	87.8	4.8	3.7	6	3	8	-6	
Switzerland	66.8	2.8	2.8	10	11	14	-4	
Hong Kong, China	59.4	2.7	2.5	9	17	12	1	
Korea, Republic of	54.5	1.5	2.3	17	9	20	23	
Singapore a	50.2	...	2.1	...	15	19	2	
Canada	47.0	2.5	2.0	6	10	8	-2	
Russian Federation	28.1	0.8	1.2	16	3	24	8	
Chinese Taipei	27.1	1.2	1.2	9	18	15	9	
Brazil	26.1	0.6	1.1	19	15	24	8	
Norway	20.5	0.8	0.9	10	3	3	4	
Israel	20.0	0.8	0.9	10	5	14	14	
Above 15	2155.0	...	92.0	-	-	-	-	
Importers								
European Union (27)	847.6	50.0	43.1	7	1	11	-2	
Extra-EU (27) imports	351.5	20.3	17.9	7	-1	11	-2	
United States	229.5	11.4	11.7	10	3	7	3	
China	92.3	3.2	4.7	16	9	13	10	
Japan	91.7	5.2	4.7	8	0	10	3	
Singapore	60.0	...	3.1	...	19	20	2	
Korea, Republic of	56.8	2.2	2.9	14	13	9	12	
India	51.1	1.9	2.6	14	43	5	8	
Canada	46.8	3.1	2.4	5	12	6	-2	
Russian Federation	44.9	1.5	2.3	17	11	19	15	
Brazil	41.3	1.2	2.1	18	27	17	10	
Switzerland	27.8	1.0	1.4	14	10	26	5	
Norway	23.0	0.9	1.2	14	15	28	8	
Chinese Taipei	21.0	1.4	1.1	6	32	17	0	
Hong Kong, China	20.6	1.0	1.0	11	21	7	0	
Angola b	20.0	0.5	1.0	...	-8	45	...	
Above 15	1675.0	...	85.2	-	-	-	-	

a Does not include merchanting.

b Secretariat estimate.

Table III.11

Trade in other commercial services of selected economies by origin and destination, 2011

(Million dollars and percentage)

	Exports					Imports					
	Value	Share	Annual percentage change			Value	Share	Annual percentage change			
	2011	2011	2005-11	2010	2011	2011	2011	2005-11	2010	2011	
European Union (27)											
World	1110740	100.0	10	3	13	World	864762	100.0	9	1	11
European Union (27)	588752	53.0	10	4	13	European Union (27)	507057	58.6	8	2	10
United States	136056	12.2	8	2	11	United States	136707	15.8	6	-2	8
Switzerland	76524	6.9	11	3	13	Switzerland	44187	5.1	6	-1	9
China	20569	1.9	17	17	17	Japan	14283	1.7	9	1	21
Japan	19646	1.8	4	-2	19	China	9937	1.1	20	7	21
Above 5	841548	75.8	-	-	-	Above 5	712171	82.4	-	-	-
Singapore	16980	1.5	15	15	26	India	9670	1.1	25	17	32
Russian Federation	14758	1.3	12	18	-14	Singapore	9436	1.1	16	17	32
Norway	12322	1.1	8	-10	16	Canada	7602	0.9	11	16	17
Canada	11860	1.1	15	7	23	Russian Federation	7573	0.9	11	-2	11
Australia	10684	1.0	16	11	9	Norway	7127	0.8	7	-10	13
India	8606	0.8	20	-3	10	Hong Kong, China	7022	0.8	15	2	26
Turkey	7669	0.7	18	11	28	Australia	4051	0.5	9	18	12
Hong Kong, China	7555	0.7	4	14	12	Brazil	3912	0.5	17	-27	20
Korea, Republic of	7369	0.7	11	25	20	Korea, Republic of	3133	0.4	11	6	6
Brazil	6692	0.6	21	-24	18	Turkey	2951	0.3	10	9	7
Above 15	946043	85.2	-	-	-	Above 15	774647	89.6	-	-	-
United States a											
World	359907	100.0	10	8	8	World	223210	100.0	11	3	7
European Union (27)	134166	37.3	...	-1	8	European Union (27)	82534	37.0	...	-2	10
Canada	28026	7.8	8	13	8	Bermuda	28108	12.6	15	-6	-9
Japan	25416	7.1	4	13	-3	Switzerland	16277	7.3	9	2	-2
Switzerland	20271	5.6	13	10	12	Canada	15429	6.9	7	15	7
Mexico	14282	4.0	2	2	4	India	14185	6.4	29	20	22
Above 5	222161	61.7	-	-	-	Above 5	156533	70.1	-	-	-
Brazil	11856	3.3	27	25	27	Japan	13627	6.1	3	14	5
China	11648	3.2	19	32	18	Brazil	4940	2.2	39	6	33
Australia	10517	2.9	16	6	21	China	4692	2.1	33	18	26
Bermuda	10504	2.9	15	3	-4	Mexico	3262	1.5	6	-7	18
Singapore	8881	2.5	12	46	2	Australia	3254	1.5	8	5	13
Korea, Republic of	8342	2.3	13	20	12	Singapore	2892	1.3	10	1	32
Chinese Taipei	6671	1.9	17	75	13	Israel	2423	1.1	16	1	25
Hong Kong, China	3495	1.0	6	-11	4	Hong Kong, China	2297	1.0	5	18	-1
Saudi Arabia, Kingdom of	3424	1.0	16	12	3	Philippines	1450	0.6	22	12	11
India	2933	0.8	15	-7	8	Chinese Taipei	1277	0.6	19	18	38
Above 15	300431	83.5	-	-	-	Above 15	196647	88.1	-	-	-
Japan											
World	93266	100.0	8	3	8	World	89069	100.0	8	0	10
European Union (27)	25657	27.5	...	-5	3	United States	35556	39.9	6	3	10
United States	25149	27.0	4	0	-9	European Union (27)	19290	21.7	...	-3	9
Singapore	11911	12.8	19	21	23	Singapore	4786	5.4	13	9	22
Chinese Taipei	8850	9.5	16	42	102	China	3758	4.2	14	-2	20
China	4733	5.1	7	21	94	Switzerland	2468	2.8	11	2	17
Above 5	76301	81.8	-	-	-	Above 5	65858	73.9	-	-	-
Indonesia	2714	2.9	18	113	-6	Korea, Republic of	1967	2.2	10	-5	23
Switzerland	1956	2.1	17	25	16	Hong Kong, China	1906	2.1	9	10	17
Australia	1880	2.0	13	-10	6	Chinese Taipei	1845	2.1	4	17	46
India	1672	1.8	26	64	2	Australia	1697	1.9	19	5	-2
Thailand	1638	1.8	-1	6	1	Russian Federation	1383	1.6	38	60	20
Canada	1314	1.4	-5	2	-10	Indonesia	1275	1.4	9	3	8
Malaysia	1209	1.3	...	...	415	Thailand	1233	1.4	8	8	23
Hong Kong, China	996	1.1	29	-69	...	United Arab Emirates	1029	1.2	12	-52	-33
Brazil	986	1.1	26	29	8	Saudi Arabia, Kingdom of	771	0.9	23	-5	7
Viet Nam	614	0.7	20	-8	24	Canada	747	0.8	8	28	-23
Above 15	91279	97.9	-	-	-	Above 15	79711	89.5	-	-	-



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Table III.11 (continued)

Trade in other commercial services of selected economies by origin and destination, 2011

(Million dollars and percentage)

	Exports					Imports					
	Value	Share	Annual percentage change			Value	Share	Annual percentage change			
			2005-11	2010	2011			2005-11	2010	2011	
China b, c											
World	91636	100.0	21	24	13	World	83973	100.0	17	9	13
Hong Kong, China	50261	54.8	...	...	86	European Union (27)	20859	24.8	...	...	27
United States	17115	18.7	...	...	...	Hong Kong, China	13743	16.4	...	...	11
European Union (27)	13127	14.3	...	...	19	Japan	11142	13.3	...	...	26
Japan	6366	6.9	...	...	30	Korea, Republic of	8375	10.0	...	...	62
Singapore	5681	6.2	...	...	37	Singapore	6981	8.3	...	...	139
Above 5	92550	101.0	-	-	-	Above 5	61100	72.8	-	-	-
Korea, Republic of	1626	1.8	...	...	41	United States	5194	6.2	...	...	-66
Chinese Taipei	947	1.0	...	...	16	Australia	3419	4.1	...	...	227
Australia	860	0.9	...	...	109	Chinese Taipei	2793	3.3	...	...	20
Macao, China	252	0.3	...	...	46	Macao, China	799	1.0	...	...	206
Above 9	96236	105.0	-	-	-	Above 9	73306	87.3	-	-	-
Canada											
World	48151	100.0	8	10	8	World	47668	100.0	7	12	6
United States	28685	59.6	7	11	7	United States	31485	66.1	6	9	7
European Union (27)	7478	15.5	...	6	15	European Union (27)	6758	14.2	...	12	2
Above 2	36163	75.1	-	-	-	Above 2	38244	80.2	-	-	-
Korea, Republic of											
World	44369	100.0	16	9	20	World	50471	100.0	14	13	9
United States	7730	17.4	11	5	37	United States	13739	27.2	11	18	1
China	3405	7.7	27	43	23	European Union (27)	8263	16.4	11	6	2
European Union (27)	3292	7.4	7	48	4	China	6648	13.2	20	22	21
Japan	3015	6.8	9	42	1	Japan	3458	6.9	12	12	9
Hong Kong, China	1117	2.5	12	79	-7	Hong Kong, China	1474	2.9	10	14	-7
Above 5	18559	41.8	-	-	-	Above 5	33582	66.5	-	-	-
Singapore	1047	2.4	11	59	-29	Viet Nam	1407	2.8	23	13	14
Chinese Taipei	472	1.1	18	227	-12	Singapore	1306	2.6	5	37	6
India	363	0.8	31	-9	43	Chinese Taipei	1043	2.1	28	68	47
United Arab Emirates	334	0.8	42	-21	-8	Indonesia	983	1.9	22	26	18
Viet Nam	310	0.7	36	-36	103	United Arab Emirates	702	1.4	28	18	2
Australia	276	0.6	19	22	23	India	558	1.1	21	1	33
Russian Federation	273	0.6	34	405	-31	Switzerland	463	0.9	7	-1	7
Malaysia	245	0.6	13	25	50	Australia	457	0.9	14	173	-27
Iran	244	0.6	66	-71	...	Philippines	398	0.8	20	-24	42
Thailand	234	0.5	19	87	-39	Canada	268	0.5	15	6	-3
Above 15	22355	50.4	-	-	-	Above 15	41165	81.6	-	-	-
Singapore d, e, f											
World	49007	100.0	...	15	19	World	58697	100.0	...	19	20
European Union (27)	8425	17.2	...	11	27	European Union (27)	13667	23.3	...	32	13
United States	6154	12.6	...	12	13	United States	12968	22.1	...	8	-3
Australia	4159	8.5	...	59	38	China	3086	5.3	...	15	42
Japan	2782	5.7	...	39	23	Japan	3080	5.2	...	17	34
Hong Kong, China	2725	5.6	...	34	12	Hong Kong, China	2024	3.4	...	29	0
Above 5	24245	49.5	-	-	-	Above 5	34826	59.3	-	-	-
China	1851	3.8	...	20	8	Australia	1943	3.3	...	58	29
India	1820	3.7	...	7	14	India	1592	2.7	...	33	5
Korea, Republic of	764	1.6	...	10	-5	Korea, Republic of	790	1.3	...	25	16
Above 8	28680	58.5	-	-	-	Above 8	39151	66.7	-	-	-

Table III.11 (continued)

Trade in other commercial services of selected economies by origin and destination, 2011

(Million dollars and percentage)

	Exports					Imports					
	Value	Share	Annual percentage change			Value	Share	Annual percentage change			
			2011	2011	2005-11			2010	2011	2011	2011
Hong Kong, China g											
World	58581	100.0	10	17	12	World	20478	100.0	13	21	7
United States	8314	14.2	...	14	0	China	5029	24.6	...	30	11
China	3924	6.7	...	27	4	United States	3660	17.9	...	17	1
Japan	1097	1.9	...	6	-1	Japan	1333	6.5	...	8	-7
Chinese Taipei	651	1.1	...	17	23	Chinese Taipei	485	2.4	...	18	9
Above 4	13986	23.9	-	-	-	Above 4	10507	51.3	-	-	-
Russian Federation h											
World	25979	100.0	18	3	24	World	39006	100.0	17	11	19
European Union (27)	11476	44.2	17	1	23	European Union (27)	22908	58.7	20	12	25
United States	3512	13.5	17	1	14	United States	3856	9.9	18	2	24
Turkey	1448	5.6	18	0	25	Turkey	1642	4.2	4	-5	4
Switzerland	1410	5.4	23	21	42	Switzerland	1533	3.9	20	23	13
Kazakhstan	744	2.9	19	12	11	Panama	1140	2.9	11	5	10
Above 5	18589	71.6	-	-	-	Above 5	31078	79.7	-	-	-
British Virgin Islands	539	2.1	15	19	3	Ukraine	1035	2.7	19	66	-4
Ukraine	516	2.0	13	22	18	British Virgin Islands	571	1.5	30	106	3
Panama	374	1.4	36	25	20	China	545	1.4	51	70	54
Turkmenistan	354	1.4	93	83	164	Belarus	517	1.3	18	24	23
Belarus	329	1.3	14	23	14	Hong Kong, China	397	1.0	66	254	75
China	317	1.2	26	22	48	Korea, Republic of	331	0.8	27	5	-5
Japan	221	0.9	9	1	17	Kazakhstan	268	0.7	18	-10	23
Norway	218	0.8	28	95	26	Serbia	258	0.7	...	-52	94
United Arab Emirates	190	0.7	44	-63	141	Japan	211	0.5	25	-1	54
Serbia	185	0.7	...	-43	35	Canada	187	0.5	23	61	6
Above 15	21834	84.0	-	-	-	Above 15	35399	90.8	-	-	-
Norway											
World	19715	100.0	11	3	3	World	21391	100.0	15	15	28
European Union (27)	9670	49.0	...	...	-5	European Union (27)	13677	63.9	...	...	20
United States	1702	8.6	...	...	-4	United States	1852	8.7	...	...	-4
Switzerland	495	2.5	...	...	73	Switzerland	659	3.1	...	...	57
China	434	2.2	...	...	64	China	193	0.9	...	...	135
Brazil	432	2.2	...	...	-25	Canada	125	0.6	...	...	69
Above 5	12733	64.6	-	-	-	Above 5	16507	77.2	-	-	-
Russian Federation	221	1.1	...	...	33	Brazil	120	0.6	...	...	56
Japan	168	0.9	...	...	-42	India	118	0.6	...	...	65
Canada	161	0.8	...	...	-60	Russian Federation	106	0.5	...	...	9
India	120	0.6	...	...	-72	Japan	103	0.5	...	...	-40
Hong Kong, China	32	0.2	...	...	34	Hong Kong, China	82	0.4	...	...	100
Above 10	13435	68.1	-	-	-	Above 10	17035	79.6	-	-	-

a Bilateral data exclude transactions in postal and courier services, which are recorded under transportation services.

b In 2011, ASEAN countries accounted for 8 per cent of other commercial services exports and 12 per cent of imports.

c The sum of bilateral exports exceeds the world total due to the different way of computing merchandising between bilateral statistics and China as a whole.

d Does not include merchandising.

e The following transactions are not allocated geographically: financial services exports related to foreign exchange trading; imports of insurance on goods imports; financial intermediation services indirectly measured (FISIM).

f In 2011, ASEAN countries accounted for 11 per cent of other commercial services exports and 7 per cent of imports.

g Financial intermediation services indirectly measured (FISIM) are not allocated geographically. In 2011, they accounted for 2 per cent of other commercial services exports and 1 per cent of imports.

h In 2011, trade not allocated geographically represented 2 per cent of other commercial services exports and 5 per cent of imports.

Note: For more information on asymmetries, see the Metadata.



4.1 Communications services

Table III.12

World exports of communications services by region, 2011 and 2012

(Billion dollars and percentage)

	Value		Share		Annual percentage change		
	2011	2012	2005	2012	2005-12	2011	2012
Exports							
World	105	110	100.0	100.0	9	11	5
North America	16	17	...	15.6	...	14	7
South and Central America	4	4	4.5	3.6	6	-5	11
Europe	59	62	57.9	55.3	9	12	5
European Union (27)	54	58	53.6	52.2	9	12	7
Commonwealth of Independent States (CIS)	3	3	2.1	2.7	14	7	5
Africa	4	4	3.2	3.9	13	4	5
Middle East	6	6	4.9	5.3	11	-3	1
Asia	15	15	14.7	13.6	8	15	3

Table III.13

Major exporters and importers of communications services, 2011 and 2012

(Million dollars and percentage)

	Value		Share in 10 economies	Annual percentage change			
	2011	2012	2011	2005-11	2010	2011	2012
Exporters							
European Union (27)	54380	58266	65.2	9	6	12	7
Extra-EU (27) exports	23951	29119	28.7	17	16	16	22
United States	12886	14047	15.5	...	10	14	9
Kuwait ^a	3601	3447	4.3	19	-48	1	-4
Canada	3156	...	3.8	8	10	16	...
China	1726	1793	2.1	24	2	41	4
India	1672	1647	2.0	1	-9	8	-1
Hong Kong, China	1568	...	1.9	9	39	26	...
Russian Federation	1473	1550	1.8	14	1	9	5
Indonesia	1450	1090	1.7	6	9	29	-25
Switzerland	1448	882	1.7	3	8	1	-39
Above 10	83360	...	100.0	-	-	-	-
Importers							
European Union (27)	50035	52165	68.6	8	2	5	4
Extra-EU (27) imports	21222	23902	29.1	14	7	9	13
United States	8057	8280	11.1	...	5	-4	3
Saudi Arabia, Kingdom of ^a	2599	2027	3.6	40	18	18	-22
Russian Federation	2530	3085	3.5	23	11	21	22
Canada	2359	...	3.2	8	25	-2	...
Hong Kong, China	2002	...	2.7	10	45	20	...
Korea, Republic of	1540	1613	2.1	12	19	5	5
India	1406	1019	1.9	22	-3	21	-28
China	1191	1647	1.6	12	-6	5	38
Malaysia ^a	1169	1294	1.6	9	19	27	11
Above 10	72885	...	100.0	-	-	-	-

^a Telecommunications services.

Note: Based on information available to the Secretariat. See the Metadata.

4.1.1 Telecommunications services

Table III.14

Major exporters and importers of telecommunications services, 2011 and 2012

(Million dollars and percentage)

	Value		Share in 10 economies	Annual percentage change			
	2011	2012	2011	2005-11	2010	2011	2012
Exporters							
European Union (27)	43878	...	63.8	9	6	10	...
Extra-EU (27) exports	19469	...	28.3	19	19	13	...
United States	12650	13790	18.4	...	10	14	9
Kuwait	3601	3447	5.2	19	-48	1	-4
Canada	1977	...	2.9	10	11	16	...
India	1639	1623	2.4	13	-11	8	-1
Russian Federation	1349	1406	2.0	14	0	7	4
Hong Kong, China	1246	...	1.8	11	59	32	...
Norway	977	...	1.4	22	9	73	...
Morocco	762	668	1.1	15	5	8	-12
Malaysia	653	828	0.9	1	22	-5	27
Above 10	68730	...	100.0	-	-	-	-
Importers							
European Union (27)	40538	...	67.5	9	1	5	...
Extra-EU (27) imports	16599	...	27.6	14	4	7	...
United States	7690	7903	12.8	...	6	-4	3
Saudi Arabia, Kingdom of	2599	2027	4.3	40	18	18	-22
Russian Federation	2513	3065	4.2	23	11	22	22
Canada	1563	...	2.6	11	34	-2	...
India	1340	959	2.2	36	12	23	-28
Malaysia	1169	1294	1.9	9	19	27	11
Norway	1024	...	1.7	29	83	-32	...
Korea, Republic of	926	910	1.5	...	0	4	-2
Hong Kong, China	716	...	1.2	9	73	29	...
Above 10	60080	...	100.0	-	-	-	-

Note: Based on information available to the Secretariat. As certain major traders in communications services do not report the item telecommunications services separately, they may not appear in the list. Transactions on telecommunications services are often reported on a net rather than a gross basis. See the Metadata.



Table III.15

Exports of telecommunication services of selected economies by destination, 2011

(Million dollars and percentage)

	Value		Annual percentage change				Value		Annual percentage change		
	2011	2011	2005-11	2010	2011		2011	2011	2005-11	2010	2011
European Union (27)						United States					
World	43878	100.0	9	6	10	World	12650	100.0	...	10	14
European Union (27)	24414	55.6	4	-2	7	European Union (27)	3681	29.1	...	2	2
United States	3934	9.0	9	7	10	Brazil	3196	25.3	...	40	48
Switzerland	2443	5.6	23	66	5	Canada	795	6.3	...	3	10
Russian Federation	771	1.8	26	25	10	Venezuela, Bolivarian Rep. of	780	6.2	...	-21	29
South Africa	731	1.7	45	127	30	Argentina	737	5.8	...	30	36
Above 5	32293	73.6	-	-	-	Above 5	9189	72.6	-	-	-
Norway	594	1.4	8	-7	12	Japan	266	2.1	...	0	-2
Turkey	413	0.9	25	35	6	India	237	1.9	...	-7	27
Brazil	370	0.8	30	28	-16	Mexico	213	1.7	...	31	-47
Singapore	340	0.8	34	33	17	Chile	171	1.4	...	24	27
Morocco	336	0.8	30	-6	9	Australia	132	1.0	...	13	4
Canada	321	0.7	11	81	-33	Philippines	106	0.8	...	22	-20
India	289	0.7	23	-19	16	Switzerland	104	0.8	...	-12	-9
Nigeria	270	0.6	35	31	20	Hong Kong, China	93	0.7	...	10	22
Australia	266	0.6	7	4	7	China	91	0.7	...	-17	14
Japan	233	0.5	-7	4	10	Korea, Republic of	90	0.7	...	-2	14
Above 15	35726	81.4	-	-	-	Above 15	10692	84.5	-	-	-

4.2 Construction

Table III.16

World exports of construction by region, 2011 and 2012

(Billion dollars and percentage)

	Value		Share		Annual percentage change		
	2011	2012	2005	2012	2005-12	2011	2012
Exports							
World	110	115	100.0	100.0	11	9	2
North America	4	4	2.7	3.2	13	16	1
South and Central America	0	0	0.2	0.1	3	-17	-8
Europe	49	45	55.6	40.0	5	6	-8
European Union (27)	45	41	52.2	36.6	5	6	-9
Commonwealth of Independent States (CIS)	6	6	4.5	5.5	14	25	13
Africa	2	2	2.0	1.6	8	-9	4
Middle East	3	3	3.4	2.4	6	7	5
Asia	48	53	31.5	47.1	17	12	12

Table III.17

Major exporters and importers of construction, 2011 and 2012

(Million dollars and percentage)

	Value		Share in 10 economies	Annual percentage change			
	2011	2012	2011	2005-11	2010	2011	2012
Exporters							
European Union (27)	45312	41322	45.8	8	-8	6	-9
Extra-EU (27) exports	26727	24846	27.0	10	-9	8	-7
Korea, Republic of	15478	21905	15.7	22	-18	29	42
China	14724	12246	14.9	34	53	2	-17
Japan	10955	11552	11.1	7	-15	3	5
Russian Federation	4408	4751	4.5	12	-15	26	8
United States	3084	...	3.1	15	-34	17	...
Singapore	1543	1681	1.6	19	-3	50	9
Turkey	1245	1343	1.3	6	-12	11	8
Malaysia	1103	1311	1.1	5	14	7	19
Israel	1004	1332	1.0	19	7	20	33
Above 10	98855	...	100.0	-	-	-	-
Importers							
European Union (27)	30854	29985	45.0	8	-8	5	-3
Extra-EU (27) imports	11459	11300	16.7	7	-22	7	-1
Angola	7932	...	11.6	35	-1	71	...
Japan	7702	7735	11.2	8	-31	-2	0
Russian Federation	5600	7424	8.2	6	-1	22	33
Korea, Republic of	3795	5153	5.5	28	-18	65	36
China	3728	3619	5.4	15	-14	-26	-3
Saudi Arabia, Kingdom of	2578	2729	3.8	11	15	-32	6
United States	2412	...	3.5	13	-33	1	...
Algeria	1988	...	2.9	24	-15	-22	...
Kazakhstan	1900	2757	2.8	0	-19	14	45
Above 10	68490	...	100.0	-	-	-	-

Note: Based on information available to the Secretariat. As certain economies do not report this item separately, they may not appear in the list (e.g., Switzerland, United Arab Emirates). See the Metadata.



Table III.18

Exports of construction of selected economies by destination, 2011

(Million dollars and percentage)

	Value		Annual percentage change				Value		Annual percentage change		
	2011	2011	2005-11	2010	2011		2011	2011	2005-11	2010	2011
European Union (27)						Japan					
World	45312	100.0	8	-8	6	World	10955	100.0	7	-15	3
European Union (27)	18584	41.0	5	-5	4	Saudi Arabia, Kingdom of	1590	14.5	21	24	31
Russian Federation	1732	3.8	9	29	-25	European Union (27)	1369	12.5	...	22	28
China	1617	3.6	11	64	3	Indonesia	1360	12.4	22	85	19
United States	1385	3.1	0	-11	12	Thailand	658	6.0	7	-5	85
Brazil	1080	2.4	23	21	-1	United Arab Emirates	583	5.3	-11	-54	-28
Above 5	24398	53.8	-	-	-	Above 5	5560	50.8	-	-	-
Switzerland	910	2.0	4	0	-1	Australia	559	5.1	70	-16	2
Norway	875	1.9	-2	-24	36	United States	393	3.6	15	53	34
Australia	840	1.9	26	33	64	Singapore	369	3.4	11	-39	19
Nigeria	832	1.8	-4	-58	70	Viet Nam	351	3.2	7	-37	63
Venezuela, Bolivarian Rep. of	789	1.7	19	6	85	Philippines	304	2.8	20	-39	109
India	564	1.2	10	-6	-12	Chinese Taipei	262	2.4	-18	-15	10
Turkey	555	1.2	23	19	78	Malaysia	124	1.1	0	88	-52
Mexico	305	0.7	9	23	13	China	123	1.1	-12	-12	67
South Africa	296	0.7	9	-76	54	Canada	109	1.0	18	-38	...
Korea, Republic of	269	0.6	-2	-28	7	India	40	0.4	-3	-18	-72
Above 15	30635	67.6	-	-	-	Above 15	8196	74.8	-	-	-
Russian Federation a						Singapore b					
World	4408	100.0	12	-15	26	World	1543	100.0	19	-3	50
European Union (27)	1445	32.8	11	-10	20	India	145	9.4	...	3	12
Turkey	1267	28.7	19	4	25	United States	96	6.2	...	9	30
Turkmenistan	318	7.2	353	115	171	European Union (27)	89	5.7	...	-64	62
United States	165	3.7	-8	49	-39	China	43	2.8	...	-24	-21
Serbia	158	3.6	...	-50	50						
Above 5	3353	76.1	-	-	-	Above 4	373	24.2	-	-	-

a In 2011, construction not allocated geographically represented 3 per cent of exports.

b In 2011, ASEAN countries accounted for 29 per cent of construction exports.



4.3 Insurance services

Table III.19

World exports of insurance services by region, 2011 and 2012

(Billion dollars and percentage)

	Value		Share		Annual percentage change		
	2011	2012	2005	2012	2005-12	2011	2012
Exports							
World	100	100	100.0	100.0	11	1	2
North America	20	21	...	20.7	...	8	5
South and Central America	2	2	2.1	2.2	11	15	12
Europe	60	62	54.5	61.7	13	-4	4
European Union (27)	53	55	46.1	54.6	13	-7	4
Commonwealth of Independent States (CIS)	1	1	0.8	0.6	6	-13	2
Africa	1	1	2.4	1.1	0	15	-9
Middle East	1	2	3.8	1.7	-1	-34	27
Asia	14	12	11.5	11.9	11	19	-12

Table III.20

Major exporters and importers of insurance services, 2011 and 2012

(Million dollars and percentage)

	Value		Share in 10 economies		Annual percentage change		
	2011	2012	2011	2005-11	2010	2011	2012
Exporters							
European Union (27)	52594	54727	59.0	15	-2	-7	4
Extra-EU (27) exports	25495	27012	28.6	23	-3	-16	6
United States	15477	16626	17.4	13	0	7	7
Switzerland	5743	5811	6.4	9	-12	17	1
China	3018	3329	3.4	33	8	75	10
Singapore	2967	2983	3.3	15	42	-21	1
India	2573	2228	2.9	18	18	44	-13
Mexico	2262	2215	2.5	7	15	24	-2
Canada	1980	1848	2.2	...	49	5	-7
Japan	1658	-378	1.9	11	47	30	...
Turkey	869	988	1.0	18	6	21	14
Above 10	89140	90375	100.0	-	-	-	-
Importers							
United States	56620	53340	39.4	12	-4	-7	-6
European Union (27)	36627	33034	25.5	6	-2	0	-10
Extra-EU (27) imports	15313	13263	10.6	7	-2	4	-13
China	19738	20600	13.7	18	39	25	4
Japan	6806	7406	4.7	23	32	0	9
India	6052	6260	4.2	17	24	21	3
Canada	4728	4400	3.3	...	47	8	-7
Singapore	4473	4473	3.1	15	39	16	0
Mexico	4086	4086	2.8	10	-18	56	0
Thailand	2753	3050	1.9	12	32	27	11
Saudi Arabia, Kingdom of	1949	2300	1.4	26	11	17	18
Above 10	143835	138950	100.0	-	-	-	-

Note: Based on information available to the Secretariat. For more information on asymmetries, see the Metadata.



Table III.21

Exports of insurance services of selected economies by destination, 2011

(Million dollars and percentage)

	Value		Annual percentage change				Value		Annual percentage change		
	2011	2011	2005-11	2010	2011		2011	2011	2005-11	2010	2011
European Union (27)						United States					
World	52594	100.0	15	-2	-7	World	15477	100.0	13	0	7
European Union (27)	27097	51.5	10	-1	4	European Union (27)	3498	22.6	...	-1	1
United States	11276	21.4	73	-7	-20	Canada	2835	18.3	9	0	8
Switzerland	1927	3.7	15	14	11	Bermuda	2785	18.0	28	3	5
Canada	1641	3.1	12	1	-20	Japan	1589	10.3	12	5	13
Australia	996	1.9	11	35	-34	Australia	565	3.7	18	-3	35
Above 5	42937	81.6	-	-	-	Above 5	11272	72.8	-	-	-
Brazil	433	0.8	50	10	19	Mexico	484	3.1	21	-1	-13
Japan	427	0.8	5	16	-67	Brazil	273	1.8	30	37	3
South Africa	413	0.8	3	-7	-11	Korea, Republic of	272	1.8	25	0	2
Norway	408	0.8	22	-9	-12	Chile	144	0.9	21	12	7
Mexico	360	0.7	12	15	-30	Argentina	143	0.9	26	4	24
China	345	0.7	36	50	4	Israel	137	0.9	26	18	6
Russian Federation	337	0.6	22	-34	56	Venezuela, Bolivarian Rep. of	87	0.6	27	-18	24
Singapore	332	0.6	26	-2	-6	China	80	0.5	13	-6	19
Turkey	266	0.5	13	10	-4	Chinese Taipei	78	0.5	6	14	-12
India	190	0.4	33	-1	7	Hong Kong, China	58	0.4	-23	-1	-25
Above 15	46450	88.3	-	-	-	Above 15	13028	84.2	-	-	-
Singapore a						Japan					
World	2967	100.0	15	42	-21	World	1658	100.0	11	47	30
Australia	485	16.3	...	-1	70	European Union (27)	542	32.7	...	34	-19
Japan	281	9.5	...	50	-14	United States	267	16.1	21	349	...
European Union (27)	267	9.0	...	31	104	Hong Kong, China	124	7.5	8	61	2
China	176	5.9	...	12	-47	China	123	7.4	13	85	40
Korea, Republic of	119	4.0	...	21	-45	Switzerland	77	4.6	1	-28	325
Above 5	1328	44.7	-	-	-	Above 5	1134	68.4	-	-	-
Hong Kong, China						Korea, Republic of					
World	849	100.0	13	38	-1	World	518	100.0	21	51	1
China	328	38.6	...	50	28	United States	163	31.5	36	...	...
Japan	120	14.1	...	31	1	European Union (27)	132	25.4	2	...	-60
Chinese Taipei	97	11.4	...	94	-20	Hong Kong, China	44	8.5	...	...	235
United States	40	4.7	...	35	-8	Singapore	39	7.6	-6	...	-85
						China	29	5.5	11	...	-46
Above 4	584	68.8	-	-	-	Above 5	407	78.5	-	-	-

a In 2011, ASEAN countries accounted for 19 per cent of insurance services exports.



4.4 Financial services

Table III.22

World exports of financial services by region, 2011 and 2012

(Billion dollars and percentage)

	Value		Share		Annual percentage change		
	2011	2012	2005	2012	2005-12	2011	2012
Exports							
World	315	305	100.0	100.0	8	12	-4
North America	78	76	23.2	25.2	9	6	-2
South and Central America	5	5	0.7	1.7	23	34	9
Europe	179	166	60.8	54.8	6	16	-7
European Union (27)	159	147	52.3	48.4	7	16	-8
Commonwealth of Independent States (CIS)	2	2	0.3	0.6	21	-6	17
Africa	2	2	0.7	0.7	9	12	3
Middle East	3	2	...	0.8	...	...	-23
Asia	49	49	12.3	16.3	12	16	1

Table III.23

Major exporters and importers of financial services, 2011 and 2012

(Million dollars and percentage)

	Value		Share in 10 economies		Annual percentage change		
	2011	2012	2011	2005-11	2010	2011	2012
Exporters							
European Union (27)	158764	146734	53.0	9	2	16	-8
Extra-EU (27) exports	70765	64933	23.6	8	5	13	-8
United States	74055	72328	24.7	11	9	5	-2
Switzerland a	17017	16076	5.7	3	-3	8	-6
Singapore a	14827	14837	5.0	22	15	25	0
Hong Kong, China a	14570	14442	4.9	15	16	11	-1
India	6234	5531	2.1	33	61	7	-11
Japan	4111	4651	1.4	-3	-25	14	13
Canada	3747	3767	1.3	11	18	14	1
Korea, Republic of	3389	3192	1.1	13	20	24	-6
Brazil	2662	2684	0.9	32	32	28	1
Above 10	299375	284240	100.0	-	-	-	-
Importers							
European Union (27)	73647	67731	62.2	8	7	18	-8
Extra-EU (27) imports	30198	26909	25.5	9	11	22	-11
United States	16207	15641	13.7	5	2	10	-3
India	8211	5434	6.9	45	81	21	-34
Canada	4432	4330	3.7	8	13	-2	-2
Hong Kong, China a	3882	4082	3.3	18	13	10	5
Japan	3346	3221	2.8	4	3	6	-4
Singapore a	3036	3019	2.6	22	25	18	-1
Switzerland a	1894	1687	1.6	10	-9	10	-11
Norway	1876	2087	1.6	...	...	49	11
Brazil	1804	1975	1.5	16	4	7	9
Above 10	118335	109205	100.0	-	-	-	-

a Includes Financial Intermediation Services Indirectly Measured (FISIM), see the Metadata.

Note: Based on information available to the Secretariat. For more information on asymmetries, see the Metadata.



Table III.24

Exports of financial services of selected economies by destination, 2011

(Million dollars and percentage)

	Value		Annual percentage change				Value		Annual percentage change		
	2011	2011	2005-11	2010	2011		2011	2011	2005-11	2010	2011
European Union (27)						United States					
World	158764	100.0	9	2	16	World	74055	100.0	11	9	5
European Union (27)	87999	55.4	10	0	19	European Union (27)	26971	36.4	...	-1	10
United States	21469	13.5	7	6	16	Canada	4933	6.7	...	6	2
Switzerland	8846	5.6	6	-2	15	Japan	3051	4.1	...	6	-10
Japan	4455	2.8	3	-11	18	Australia	2857	3.9	...	19	21
Russian Federation	2540	1.6	19	16	-20	Brazil	2170	2.9	...	21	37
Above 5	125309	78.9	-	-	-	Above 5	39982	54.0	-	-	-
Hong Kong, China	1908	1.2	14	10	28	China	2131	2.9	...	58	3
Canada	1887	1.2	18	-2	68	Bermuda	1532	2.1	...	10	-9
Singapore	1708	1.1	19	13	42	Switzerland	1270	1.7	...	-2	-1
Australia	1488	0.9	16	5	11	Mexico	1224	1.7	...	8	2
Chinese Taipei	1252	0.8	12	106	-35	Hong Kong, China	1207	1.6	...	21	-3
Norway	1226	0.8	7	-7	19	Korea, Republic of	782	1.1	...	28	-2
Turkey	681	0.4	13	6	21	Singapore	748	1.0	...	2	-16
South Africa	674	0.4	14	29	33	Saudi Arabia, Kingdom of	624	0.8	...	4	20
Brazil	560	0.4	26	6	29	India	504	0.7	...	-3	-2
China	547	0.3	9	-7	12	Norway	472	0.6	...	-4	10
Above 15	137241	86.4	-	-	-	Above 15	50476	68.2	-	-	-
Singapore a, b						Hong Kong, China c					
World	14827	100.0	22	15	25	World	14570	100.0	15	16	11
European Union (27)	2002	13.5	...	19	38	United States	4133	28.4	...	24	4
United States	1085	7.3	...	11	2	China	626	4.3	...	69	-9
Hong Kong, China	919	6.2	...	49	18	Japan	396	2.7	...	-12	-7
Australia	467	3.1	...	78	20	Chinese Taipei	205	1.4	...	-5	34
Japan	419	2.8	...	102	23						
Above 5	4892	33.0	-	-	-	Above 4	5359	36.8	-	-	-
Japan						Russian Federation d					
World	4111	100.0	-3	-25	14	World	1103	100.0	19	2	5
European Union (27)	1539	37.4	...	-21	2	European Union (27)	688	62.4	19	-17	9
United States	1285	31.3	-7	-45	10	United States	116	10.5	16	-25	47
Hong Kong, China	295	7.2	-10	18	17	Switzerland	56	5.0	39	41	63
Cayman Islands	272	6.6	9	62	23	Jersey	47	4.3	...	306	-49
Australia	76	1.8	19	23	-18	Belarus	35	3.2	53	18	76
Above 5	3466	84.3	-	-	-	Above 5	942	85.4	-	-	-

a Financial services exports related to foreign exchange trading and to financial intermediation services indirectly measured are not allocated geographically.

b In 2011, ASEAN countries accounted for 6 per cent of financial services exports.

c Financial intermediation services indirectly measured (FISIM) are not allocated geographically. In 2011 they accounted for 9 per cent of financial services exports.

d In 2011, financial services not allocated geographically accounted for 1 per cent of exports.



4.5 Computer and information services

Table III.25

World exports of computer and information services by region, 2011 and 2012

(Billion dollars and percentage)

	Value		Share		Annual percentage change		
	2011	2012	2005	2012	2005-12	2011	2012
Exports							
World	250	265	100.0	100.0	14	14	6
North America	23	24	12.3	9.1	9	9	6
South and Central America	5	6	1.0	2.1	27	23	17
Europe	138	142	60.9	54.1	12	13	3
European Union (27)	132	136	58.8	51.6	12	15	3
Commonwealth of Independent States (CIS)	3	4	0.5	1.5	33	34	28
Africa	1	1	0.3	0.5	21	20	5
Middle East	10	11	4.4	4.4	14	22	19
Asia	68	74	20.7	28.3	19	14	9

Table III.26

Major exporters and importers of computer and information services, 2011 and 2012

(Million dollars and percentage)

	Value		Share in 10 economies		Annual percentage change		
	2011	2012	2011	2005-11	2009	2011	2012
Exporters							
European Union (27)	132035	135684	58.0	13	6	15	3
Extra-EU (27) exports	57104	56442	25.1	18	10	14	-1
India a	43634	47323	19.2	18	24	8	8
United States	15501	...	6.8	9	2	11	...
China	12182	14454	5.4	37	42	32	19
Israel b	9529	11329	4.2	13	12	23	19
Canada	6993	...	3.1	12	17	4	...
Philippines b	2381	2036	1.0	73	10	23	-14
Argentina	1790	1826	0.8	40	27	34	2
Malaysia b	1770	1990	0.8	26	-1	23	12
Russian Federation	1753	2088	0.8	27	5	29	19
Above 10	227565	...	100.0	-	-	-	-
Importers							
European Union (27)	63041	64831	57.1	12	3	10	3
Extra-EU (27) imports	20320	22307	18.4	11	2	4	10
United States	24538	...	22.2	15	16	16	...
Japan	4218	4496	3.8	10	-5	18	7
Brazil	4036	4447	3.7	15	25	15	10
China	3844	3843	3.5	15	-8	30	0
Canada	3184	...	2.9	10	0	10	...
Russian Federation	2433	2651	2.2	31	32	29	9
India	1856	2497	1.7	7	12	-27	35
Norway	1712	1731	1.5	...	...	2	1
Australia	1635	1575	1.5	13	17	11	-4
Above 10	110495	...	100.0	-	-	-	-

a Secretariat estimate based on data reported on computer services by the Reserve Bank of India. It excludes estimates for Information Technology Enabled Services (ITES) and Business Process Outsourcing Services (BPO). (source: RBI, Survey on Computer Software & Information Technology Services Exports, various issues), which have been included under other business services.

b Computer services.

Note: Based on information available to the Secretariat. As certain economies do not report this item, they may not appear in the list. For more information on asymmetries, see the Metadata.



Table III.27

Exports of computer and information services of selected economies by destination, 2011

(Million dollars and percentage)

	Value		Annual percentage change				Value		Annual percentage change		
	2011	2011	2005-11	2010	2011		2011	2011	2005-11	2010	2011
European Union (27)						United States					
World	132035	100.0	13	6	15	World	15501	100.0	9	2	11
European Union (27)	74932	56.8	11	3	15	European Union (27)	6649	42.9	...	1	10
United States	12354	9.4	7	8	15	Canada	1576	10.2	...	-2	-2
Switzerland	8917	6.8	14	3	-2	Japan	1049	6.8	...	-5	7
Japan	3080	2.3	23	27	31	Switzerland	887	5.7	...	-6	20
India	2286	1.7	47	-1	-4	Australia	805	5.2	...	17	11
Above 5	101568	76.9	-	-	-	Above 5	10966	70.7	-	-	-
Russian Federation	2212	1.7	18	22	6	Singapore	431	2.8	...	7	45
China	2166	1.6	44	-22	12	China	370	2.4	...	16	45
Norway	2098	1.6	17	-5	39	India	311	2.0	...	11	17
Australia	1616	1.2	25	3	20	Mexico	306	2.0	...	-3	18
Canada	1307	1.0	16	11	62	Brazil	277	1.8	...	-27	7
South Africa	1156	0.9	13	19	-6	Hong Kong, China	256	1.7	...	19	11
Brazil	904	0.7	27	-1	19	Korea, Republic of	222	1.4	...	-10	79
Israel	865	0.7	18	9	32	South Africa	201	1.3	...	-2	19
Chinese Taipei	744	0.6	46	21	10	Saudi Arabia, Kingdom of	174	1.1	...	11	19
Turkey	660	0.5	21	-4	-1	Chinese Taipei	111	0.7	...	9	37
Above 15	115295	87.3	-	-	-	Above 15	13625	87.9	-	-	-
Russian Federation a						Norway					
World	1753	100.0	27	5	29	World	1353	100.0	...	...	-55
United States	689	39.3	32	1	49	European Union (27)	961	71.0	...	...	-54
European Union (27)	655	37.4	25	6	9	United States	154	11.4	...	...	-50
Kazakhstan	68	3.9	46	21	64	Switzerland	29	2.2	...	...	-35
British Virgin Islands	65	3.7	45	41	56	Japan	22	1.6	...	...	-75
Switzerland	60	3.4	11	81	15	Canada	10	0.7	...	...	-51
Above 5	1536	87.7	-	-	-	Above 5	1176	86.9	-	-	-
Japan						Hong Kong, China					
World	1198	100.0	1	21	15	World	946	100.0	24	30	7
United States	619	51.6	-2	18	24	China	547	57.9	...	55	9
European Union (27)	174	14.5	...	-10	5	United States	184	19.5	...	26	-10
Switzerland	137	11.5	26	174	-10	Japan	110	11.6	...	-3	117
Singapore	57	4.8	-10	0	53	Chinese Taipei	62	6.6	...	15	33
Hong Kong, China	46	3.9	34	97	18						
Above 5	1033	86.2	-	-	-	Above 4	904	95.6	-	-	-

a In 2011, computer and information services not allocated geographically accounted for 1 per cent of exports.



4.5.1 Computer services

Table III.28

Major exporters and importers of computer services, 2011 and 2012

(Million dollars and percentage)

	Value		Share in 10 economies	Annual percentage change			
	2011	2012	2011	2005-11	2010	2011	2012
Exporters							
European Union (27)	120267	...	60.5	14	7	16	...
Extra-EU (27) exports	50442	...	25.4	19	13	19	...
India ^a	43459	47134	21.9	18	24	10	8
United States	10110	...	5.1	19	1	14	...
Israel	9529	11329	4.8	13	12	23	19
Canada	6110	...	3.1	12	16	4	...
Philippines	2381	2036	1.2	73	10	23	-14
Argentina	1786	1822	0.9	40	27	34	2
Malaysia	1770	1990	0.9	26	-1	23	12
Russian Federation	1666	1995	0.8	28	5	31	20
Costa Rica	1566	1852	0.8	35	60	29	18
Above 10	198645	...	100.0	-	-	-	-
Importers							
European Union (27)	57982	...	61.0	12	3	12	...
Extra-EU (27) imports	18481	...	19.4	11	2	6	...
United States	22635	...	23.8	50	15	16	...
Brazil	3931	4337	4.1	15	26	15	10
Russian Federation	2144	2313	2.3	34	35	30	8
Canada	2085	...	2.2	9	-2	10	...
Norway	1707	...	1.8	7	7	2	...
Australia	1568	1517	1.6	14	15	11	-3
India	1252	2096	1.3	3	35	-42	67
Malaysia	1199	1453	1.3	21	-12	13	21
Argentina	553	678	0.6	19	4	28	23
Above 10	95055	...	100.0	-	-	-	-

^a Secretariat estimate based on data reported on computer services by the Reserve Bank of India. It excludes estimates for Information Technology Enabled Services (ITES) and Business Process Outsourcing Services (BPO), (source: RBI, Survey on Computer Software & Information Technology Services Exports, various issues), which have been included under other business services.

Note: Based on information available to the Secretariat. As certain major traders in computer and information services do not report the item computer services separately, they may not appear in the list. For more information on asymmetries, see the Metadata.



Table III.29

Exports of computer services of selected economies by destination, 2011

(Million dollars and percentage)

	Value		Annual percentage change				Value		Annual percentage change		
	2011	2011	2005-11	2010	2011		2011	2011	2005-11	2010	2011
European Union (27)						United States					
World	120267	100.0	14	7	16	World	10110	100.0	19	1	14
European Union (27)	69825	58.1	11	3	15	European Union (27)	4274	42.3	...	-4	13
United States	10830	9.0	6	8	21	Canada	1062	10.5	...	6	-1
Switzerland	5621	4.7	18	17	17	Switzerland	733	7.3	...	-7	27
Japan	2850	2.4	23	30	33	Japan	536	5.3	...	-12	15
India	2245	1.9	47	-1	-5	Australia	475	4.7	...	20	16
Above 5	91372	76.0	-	-	-	Above 5	7080	70.0	-	-	-
Russian Federation	2153	1.8	18	21	6	Singapore	387	3.8	...	18	50
China	2086	1.7	44	-24	13	China	290	2.9	...	13	49
Norway	1968	1.6	17	-6	42	Brazil	223	2.2	...	-20	10
Australia	1547	1.3	28	4	20	Mexico	209	2.1	...	2	22
South Africa	1074	0.9	12	20	-7	India	167	1.7	...	4	18
Brazil	885	0.7	27	-2	20	Hong Kong, China	134	1.3	...	-4	44
Israel	827	0.7	19	10	30	South Africa	124	1.2	...	-3	13
Canada	825	0.7	18	9	13	Korea, Republic of	109	1.1	...	-29	51
Chinese Taipei	712	0.6	46	23	10	Malaysia	90	0.9	...	23	14
Turkey	612	0.5	22	-3	0	Thailand	84	0.8	...	18	15
Above 15	104060	86.5	-	-	-	Above 15	8897	88.0	-	-	-
Russian Federation											
World	1666	100.0	28	5	31						
United States	677	40.6	32	0	52						
European Union (27)	615	36.9	27	5	11						
British Virgin Islands	63	3.8	56	45	58						
Kazakhstan	57	3.4	45	25	48						
Switzerland	55	3.3	10	89	13						
Above 5	1467	88.0	-	-	-						

4.6 Royalties and licence fees

Table III.30

World receipts of royalties and licence fees by region, 2011 and 2012

(Billion dollars and percentage)

	Value		Share		Annual percentage change		
	2011	2012	2005	2012	2005-12	2011	2012
Exports							
World	290	290	100.0	100.0	9	14	0
North America	124	128	48.4	44.2	7	13	3
South and Central America	1	1	0.4	0.5	14	27	0
Europe	123	116	36.5	40.2	10	14	-5
European Union (27)	103	97	30.6	33.4	10	14	-6
Commonwealth of Independent States (CIS)	1	1	0.2	0.3	16	30	18
Africa	0	0	0.2	0.1	2	-16	8
Middle East	1	1	0.4	0.4	10	31	4
Asia	39	41	14.0	14.3	9	14	6

Table III.31

Major economies for receipts and payments of royalties and licence fees, 2011 and 2012

(Million dollars and percentage)

	Value		Share in 10 economies		Annual percentage change		
	2011	2012	2011	2005-11	2010	2011	2012
Exporters							
United States ^a	120836	124303	42.6	8	9	13	3
European Union (27)	102730	96682	36.2	13	3	14	-6
Extra-EU (27) exports	54130	50485	19.1	11	8	21	-7
Japan	29058	31846	10.2	9	23	9	10
Switzerland	19523	...	6.9	15	11	18	...
Korea, Republic of	4336	3436	1.5	15	-2	38	-21
Canada	2911	3583	1.0	1	-22	3	23
Singapore	1637	1649	0.6	...	16	68	1
Israel	1100	1146	0.4	11	11	29	4
Australia	919	854	0.3	9	25	-1	-7
Chinese Taipei	838	932	0.3	24	90	82	11
Above 10	283890	...	100.0	-	-	-	-
Importers							
European Union (27)	123174	117792	47.2	12	0	9	-4
Extra-EU (27) imports	63403	59892	24.3	8	-1	8	-6
United States ^a	36620	41992	14.0	6	7	10	15
Switzerland	21697	...	8.3	19	15	31	...
Japan	19158	19919	7.3	5	12	2	4
Singapore	16391	16511	6.3	...	19	17	1
China	14706	17749	5.6	18	18	13	21
Canada	10352	10563	4.0	7	9	6	2
Korea, Republic of	7295	8387	2.8	8	26	-19	15
Russian Federation	5830	7629	2.2	24	21	20	31
Chinese Taipei	5788	4549	2.2	22	44	17	-21
Above 10	261010	...	100.0	-	-	-	-

^a The U.S. Bureau of Economic Analysis moved film and television tape distribution services from audiovisual and related services to royalties and licence fees.

Note: Based on information available to the Secretariat. For more information on asymmetries, see the Metadata.



Table III.32

Receipts of royalties and licence fees of selected economies by origin, 2011

(Million dollars and percentage)

	Value		Annual percentage change				Value		Annual percentage change		
	2011	2011	2005-11	2010	2011		2011	2011	2005-11	2010	2011
United States						European Union (27)					
World	120836	100.0	8	9	13	World	102730	100.0	13	3	14
European Union (27)	48907	40.5	...	-9	13	European Union (27)	48601	47.3	16	-1	7
Japan	10653	8.8	1	24	0	United States	19319	18.8	7	2	29
Canada	9589	7.9	10	22	16	Singapore	7117	6.9	13	28	32
Switzerland	9125	7.6	9	13	10	Switzerland	4225	4.1	7	-16	8
Chinese Taipei	5146	4.3	24	119	18	Japan	3130	3.0	3	18	7
Above 5	83420	69.0	-	-	-	Above 5	82392	80.2	-	-	-
Korea, Republic of	4532	3.8	12	22	15	China	2997	2.9	17	23	15
China	4114	3.4	23	52	23	Brazil	1829	1.8	41	18	24
Singapore	3822	3.2	7	88	0	Korea, Republic of	1686	1.6	20	37	15
Brazil	3743	3.1	24	36	21	Canada	1438	1.4	19	62	-5
Bermuda	3406	2.8	26	11	11	Russian Federation	1207	1.2	28	16	43
Australia	3314	2.7	13	3	24	Australia	1081	1.1	15	-1	48
Mexico	2769	2.3	9	12	9	Chinese Taipei	733	0.7	18	75	17
Argentina	837	0.7	24	38	42	Norway	725	0.7	7	-1	25
South Africa	821	0.7	13	0	21	Mexico	640	0.6	9	8	17
India	676	0.6	20	-15	-3	South Africa	594	0.6	6	31	-1
Above 15	111454	92.2	-	-	-	Above 15	95323	92.8	-	-	-
Japan						Korea, Republic of					
World	29058	100.0	9	23	9	World	4336	100.0	15	-2	38
United States	10607	36.5	6	24	4	United States	1549	35.7	13	-37	97
European Union (27)	4352	15.0	...	5	11	China	1271	29.3	17	19	18
China	3149	10.8	22	17	10	European Union (27)	494	11.4	23	25	8
Thailand	2326	8.0	14	36	18	Japan	198	4.6	4	28	17
Chinese Taipei	1250	4.3	15	26	19	India	150	3.5	29	-9	28
Above 5	21683	74.6	-	-	-	Above 5	3662	84.5	-	-	-
Singapore						Australia a					
World	1637	100.0	...	16	68	World	919	100.0	9	25	-1
Australia	446	27.2	...	66	435	United States	393	42.7	13	31	-16
China	329	20.1	...	30	36	European Union (27)	107	11.7	-6	6	-21
Japan	205	12.5	...	41	15	Canada	56	6.1	42	21	79
United States	71	4.3	...	...	...	Singapore	54	5.8	69	...	83
Hong Kong, China	56	3.4	...	33	25	Switzerland	41	4.5	41	-4	400
Above 5	1107	67.6	-	-	-	Above 5	651	70.8	-	-	-
Russian Federation b											
World	556	100.0	13	1	44						
European Union (27)	258	46.4	34	-1	77						
United States	80	14.3	-1	-14	6						
Kazakhstan	40	7.2	33	112	3						
Ukraine	30	5.4	23	0	26						
Belarus	18	3.3	32	16	4						
Above 5	426	76.7	-	-	-						

a In 2011, receipts of royalties and licence fees not allocated geographically accounted for 3 per cent of receipts.

b In 2011, receipts of royalties and licence fees not allocated geographically accounted for 4 per cent of receipts.

4.7 Other business services

Table III.33

World exports of other business services by region, 2011 and 2012

(Billion dollars and percentage)

	Value		Share		Annual percentage change		
	2011	2012	2005	2012	2005-12	2011	2012
Exports							
World	1100	1125	100.0	100.0	9	13	3
North America	144	153	13.6	13.5	9	4	6
South and Central America	42	44	2.5	3.9	16	37	4
Europe	578	569	55.0	50.5	8	13	-1
European Union (27)	541	533	52.6	47.3	8	13	-2
Commonwealth of Independent States (CIS)	22	23	1.2	2.1	18	24	8
Africa	10	10	1.0	0.9	8	0	4
Middle East	15	20	...	1.8	...	56	39
Asia	288	307	25.2	27.2	10	13	7

Table III.34

Major exporters and importers of other business services, 2011 and 2012

(Million dollars and percentage)

	Value		Share in 10 economies		Annual percentage change		
	2011	2012	2011	2005-11	2010	2011	2012
Exporters							
European Union (27)	541280	532621	57.7	9	4	13	-2
Extra-EU (27) exports	254182	258690	27.1	9	1	14	2
United States	117175	127248	12.5	10	9	4	9
China	58270	66623	6.2	17	14	12	14
Japan	45367	37603	4.8	9	0	7	-17
Hong Kong, China	39573	...	4.2	8	16	13	...
India a	39524	45009	4.2	13	28	13	14
Canada	26461	24978	2.8	10	10	7	-6
Switzerland b	25621	...	2.7	24	34	16	...
Singapore c	23469	24223	2.5	...	10	21	3
Chinese Taipei	21298	23014	2.3	10	18	13	8
Above 10	938040	...	100.0	-	-	-	-
Importers							
European Union (27)	466419	462425	59.6	8	0	13	-1
Extra-EU (27) imports	187611	186300	24.0	10	-2	14	-1
United States	78192	81622	10.0	14	7	16	4
Japan	45889	46509	5.9	10	1	17	1
China	39620	42354	5.1	16	1	15	7
Korea, Republic of	34679	38132	4.4	14	12	14	10
Singapore	28736	29580	3.7	18	13	19	3
India	25458	30296	3.3	11	51	0	19
Brazil	25367	28346	3.2	23	36	22	12
Canada	19974	19096	2.6	8	10	8	-4
Russian Federation	18565	19875	2.4	19	9	19	7
Above 10	782900	798235	100.0	-	-	-	-

a Secretariat estimate. It includes an estimate for Information Technology Enabled Services (ITES) and Business Process Outsourcing Services (BPO) which are classified under "software" by the Reserve Bank of India (source: RBI, Survey on Computer Software & Information Technology Services Exports, various issues).

b Covers construction and computer and information services.

c Does not include merchandising.

Note: Based on information available to the Secretariat. For more information on asymmetries, see the Metadata.



Download the data:
www.wto.org/statistics

Table III.35

Exports of other business services of selected economies by destination, 2011

(Million dollars and percentage)

	Value		Annual percentage change				Value		Annual percentage change		
	2011	2011	2005-11	2010	2011		2011	2011	2005-11	2010	2011
European Union (27)						Japan a					
World	541280	100.0	9	4	13	World	45367	100.0	9	0	7
European Union (27)	287097	53.0	9	8	13	European Union (27)	17519	38.6	...	-8	0
United States	61590	11.4	6	1	12	United States	11676	25.7	4	-6	-24
Switzerland	47120	8.7	12	3	17	Singapore	11034	24.3	22	25	25
China	11982	2.2	15	24	19	Chinese Taipei	7252	16.0	22	58	141
Japan	7674	1.4	3	-17	47	China	1217	2.7	-6	1	...
Above 5	415463	76.8	-	-	-	Above 5	48697	107.3	-	-	-
Singapore	6517	1.2	18	11	22	Australia	859	1.9	6	-22	18
Norway	5869	1.1	7	-13	9	Switzerland	747	1.6	13	5	-20
Russian Federation	5490	1.0	5	16	-29	India	726	1.6	28	85	-4
Canada	4900	0.9	16	-5	43	Canada	714	1.6	9	-12	-22
Turkey	4265	0.8	18	11	37	Malaysia	593	1.3	...	...	...
Hong Kong, China	4165	0.8	0	18	6	Brazil	431	1.0	32	31	5
India	4134	0.8	15	-4	18	Indonesia	240	0.5	10	...	-67
Australia	4058	0.7	17	8	3	Cayman Islands	218	0.5	12	5	29
Korea, Republic of	4052	0.7	9	24	23	Hong Kong, China	101	0.2	...	...	...
Nigeria	3649	0.7	12	-1	49	New Zealand	83	0.2	-11	0	-18
Above 15	462561	85.5	-	-	-	Above 15	53411	117.7	-	-	-
Hong Kong, China						Singapore b, c					
World	39573	100.0	8	16	13	World	23469	100.0	...	10	21
United States	3855	9.7	...	5	-3	European Union (27)	5262	22.4	...	4	23
China	1871	4.7	...	13	4	United States	4493	19.1	...	15	18
Japan	430	1.1	...	30	-11	Australia	2349	10.0	...	70	23
Chinese Taipei	272	0.7	...	13	36	Japan	1396	6.0	...	7	41
						Hong Kong, China	1357	5.8	...	29	9
Above 4	6428	16.2	-	-	-	Above 5	14858	63.3	-	-	-
Korea, Republic of						Russian Federation d					
World	18464	100.0	12	39	10	World	15859	100.0	20	9	28
United States	5798	31.4	10	52	18	European Union (27)	7258	45.8	19	5	29
Japan	2664	14.4	8	37	-1	United States	2253	14.2	21	0	12
European Union (27)	2523	13.7	5	20	11	Switzerland	1104	7.0	26	19	43
China	2049	11.1	40	70	31	Kazakhstan	424	2.7	16	36	1
Hong Kong, China	991	5.4	10	69	-11	British Virgin Islands	386	2.4	14	5	6
Above 5	14025	76.0	-	-	-	Above 5	11426	72.0	-	-	-
Norway						Australia e					
World	13245	100.0	...	...	7	World	7592	100.0	14	17	10
European Union (27)	6212	46.9	...	...	19	United States	1934	25.5	12	17	26
United States	1335	10.1	...	...	15	European Union (27)	1112	14.6	14	24	10
Brazil	413	3.1	...	...	-27	Singapore	1083	14.3	20	-12	60
China	370	2.8	...	...	86	New Zealand	400	5.3	12	9	23
Switzerland	298	2.2	...	...	44	Pitcairn	393	5.2	...	109	21
Above 5	8627	65.1	-	-	-	Above 5	4922	64.8	-	-	-

a In 2011, exports of other business services are counterbalanced by negative values for merchanting for the Republic of Korea, United Arab Emirates and several other economies.

b Does not include merchanting.

c In 2011, ASEAN countries accounted for 12 per cent of other business services exports.

d In 2011, other business services not allocated geographically accounted for 2 per cent of exports.

e In 2011, other business services not allocated geographically accounted for 9 per cent of exports.

Table III.36

Trade in other business services by category in selected economies, 2011

(Million dollars and percentage)

	Value			Share						
	Total other business services	Merchanting and other trade-related services	Operational leasing services	Miscellaneous business, professional and technical services						
				Total	Legal, accounting, management and public relations	Advertising, market research and public opinion polling	Research and development	Architectural, engineering and other technical services	Agricultural, mining and other on-site processing services	Other a
Exporters										
European Union (27)	541280	24.2	3.8	72.0	14.9	6.5	9.6	9.9	2.1	29.0
Extra-EU (27) exports	254182	23.0	4.3	72.7	14.4	5.7	11.3	12.5	2.9	25.8
United States b	117175	3.6	6.1	90.3	34.6	3.6	19.9	7.1	2.2	23.0
China	58270	44.4	...	55.6	48.7	6.9	...	...	...	...
Japan	45367	52.6	7.8	39.6	...	...	9.3	...	...	...
Hong Kong, China	39573	83.1	0.1	16.8	10.2	1.9	...	1.2	...	...
Canada	26461	7.1	2.5	90.5	39.3	3.8	16.7	19.5	0.7	10.5
Singapore c	23469	16.2	...	83.8	53.2	5.6	2.3	10.3	...	12.4
Brazil	19675	6.4	0.3	93.2	15.7	3.0	2.3	37.4	0.2	34.6
Korea, Republic of	18464	41.6	4.1	54.3	6.2	1.9	1.9	3.1	0.2	41.0
Russian Federation	15859	7.0	8.4	84.5	17.9	23.2	2.6	22.6	4.6	13.7
Lebanon	8974	8.5	...	91.5	3.5	2.2	0.3	4.6	0.1	80.7
Argentina	5178	2.8	4.0	93.1	48.6	11.9	9.1	8.6	...	14.9
Algeria	2130	...	0.6	99.4	0.6	4.4	...	8.1	0.0	86.2
Morocco	2065	2.7	...	97.3	...	7.7	...	...	...	89.6
New Zealand	1289	19.7	1.3	78.9	18.1	4.3	7.3	9.6	0.6	39.0
Croatia	1218	11.0	2.8	86.1	12.9	25.5	9.5	30.3	5.2	2.8
Serbia	1191	6.6	0.6	92.9	17.8	19.8	5.5	9.6	0.1	40.1
Mauritius	876	25.2	0.1	74.7	...	...	...	...	...	...
Costa Rica	818	30.5	2.5	67.0	45.7	0.2	1.2	0.0	...	19.8
Pakistan	765	3.9	0.7	95.5	14.3	2.8	0.9	3.6	...	73.8
Importers										
European Union (27)	466419	12.6	4.1	83.2	15.4	8.9	13.1	8.2	1.2	36.4
Extra-EU (27) imports	187611	13.0	4.7	82.3	14.8	9.2	15.4	7.0	0.9	35.0
United States b	78192	2.0	2.5	95.5	36.9	3.7	28.6	1.9	1.1	23.3
Japan	45889	27.0	1.1	71.9	...	...	23.2	...	...	...
China	39620	46.1	...	53.9	46.9	7.0	...	...	...	...
Korea, Republic of	34679	35.7	3.7	60.5	6.3	11.0	5.1	2.5	0.2	35.5
Singapore	28736	20.2	...	79.8	37.2	6.3	11.6	5.4	...	19.3
Brazil	25367	3.8	66.0	30.1	3.8	3.0	0.1	17.8	0.0	5.5
Canada	19974	4.1	6.4	89.5	45.5	3.9	6.5	17.9	2.0	13.7
Russian Federation	18565	...	19.6	80.4	19.6	8.2	0.6	25.8	13.4	12.8
Hong Kong, China	10680	39.9	17.9	42.2	27.4	4.8	...	3.0	...	...
Algeria	5564	...	0.3	99.7	0.0	0.2	...	96.0	0.0	3.4
Lebanon	5058	17.0	...	83.0	9.9	1.2	0.5	4.1	0.5	66.9
Kazakhstan	4181	0.4	11.8	87.8	11.2	0.5	2.7	50.2	18.7	4.5
Argentina	3161	6.4	18.4	75.2	33.4	3.9	1.2	13.5	5.2	18.0
Venezuela, Bolivarian Rep. of d	2622	...	29.8	70.2	46.2	0.1	...	18.5	0.2	5.3
Colombia	2258	10.3	12.9	76.9	8.4	2.5	...	56.9	...	9.0
Azerbaijan	2157	0.7	0.6	98.6	3.4	0.5	0.1	...	...	94.7
New Zealand	2077	6.8	14.6	78.6	16.1	10.3	2.0	12.4	1.9	35.8
Egypt	1965	...	...	100.0	8.3	...	...	...	...	91.7
Turkey	1727	3.1	15.1	81.9	2.3	4.9	...	0.5	...	74.2

a Covers other services not included elsewhere as well as services between related enterprises n.i.e.

b Market research and public opinion polling are included in "other".

c Does not include merchanting.

d May cover transactions belonging to other services items.

Note: Based on information available to the Secretariat. See the Metadata.



4.8 Personal, cultural and recreational services

Table III.37

World exports of personal, cultural and recreational services by region, 2011 and 2012

(Billion dollars and percentage)

	Value		Share		Annual percentage change		
	2011	2012	2005	2012	2005-12	2011	2012
Exports							
World	35	35	100.0	100.0	7	14	1
North America	3	3	11.5	9.5	4	5	0
South and Central America	1	1	2.3	2.2	6	-8	4
Europe	26	25	68.0	67.7	6	17	-4
European Union (27)	24	23	61.4	62.3	7	16	-4
Commonwealth of Independent States (CIS)	1	1	1.0	2.5	22	0	14
Africa	0	0	1.3	1.1	5	21	16
Middle East	1	1	...	2.3	...	-4	58
Asia	4	5	14.8	14.7	6	16	23

Table III.38

Major exporters and importers of personal, cultural and recreational services, 2011 and 2012

(Million dollars and percentage)

	Value		Share in 10 economies		Annual percentage change		
	2011	2012	2011	2005-11	2010	2011	2012
Exporters							
European Union (27)	23645	22652	73.9	9	16	16	-4
Extra-EU (27) exports	9633	9339	30.1	8	18	17	-3
Canada	2474	2409	7.7	3	3	13	-3
Turkey	1267	1220	4.0	3	17	39	-4
Korea, Republic of	929	1253	2.9	23	22	46	35
United States ^a	893	...	2.8	24	36	-11	...
Australia	874	914	2.7	12	15	25	5
Singapore	503	507	1.6	...	14	0	1
Russian Federation	493	556	1.5	17	36	4	13
Hong Kong, China	472	...	1.5	10	9	11	...
Norway	444	474	1.4	...	...	12	7
Above 10	31995	...	100.0	-	-	-	-
Importers							
European Union (27)	20964	19685	58.8	3	9	7	-6
Extra-EU (27) imports	8168	7624	22.9	1	12	2	-7
Venezuela, Bolivarian Rep. of	3652	3747	10.2	63	18	12	3
Canada	2200	2460	6.2	3	-3	4	12
Australia	1646	1696	4.6	13	20	30	3
Norway	1560	1546	4.4	...	...	156	-1
Qatar	1428	1398	4.0	...	...	...	-2
Brazil	1121	1034	3.1	16	33	-12	-8
Russian Federation	1059	1117	3.0	16	24	6	6
Korea, Republic of	1023	1167	2.9	14	21	0	14
Japan	977	1200	2.7	-2	-11	5	23
Above 10	35630	35050	100.0	-	-	-	-

^a The U.S. Bureau of Economic Analysis moved film and television tape distribution services from audiovisual and related services to royalties and licence fees.
 Note: Based on information available to the Secretariat. For more information on asymmetries, see the Metadata.

Table III.39

Exports of personal, cultural and recreational services of selected economies by destination, 2011

(Million dollars and percentage)

	Value		Annual percentage change				Value		Annual percentage change		
	2011	2011	2005-11	2010	2011		2011	2011	2005-11	2010	2011
European Union (27)						Australia ^a					
World	23645	100.0	9	16	16	World	874	100.0	12	15	25
European Union (27)	14014	59.3	9	15	16	European Union (27)	144	16.5	9	27	41
United States	2786	11.8	3	23	3	Singapore	85	9.7	20	5	36
Switzerland	1690	7.1	7	8	19	New Zealand	73	8.4	11	28	27
Russian Federation	442	1.9	24	37	131	China	52	5.9	15	31	17
Japan	413	1.7	-7	8	-8	United States	35	4.0	-14	-4	-4
Above 5	19345	81.8	-	-	-	Above 5	389	44.5	-	-	-
Norway	362	1.5	3	19	8	Malaysia	31	3.5	24	18	16
Australia	229	1.0	-1	-6	104	Switzerland	20	2.2	...	18	137
Brazil	218	0.9	15	17	14	Canada	18	2.0	29	18	27
China	190	0.8	36	-21	53	Pitcairn	18	2.0	...	-3	-40
South Africa	169	0.7	19	23	19	Japan	15	1.8	-4	-22	-6
Turkey	165	0.7	32	36	53	Hong Kong, China	12	1.4	-11	8	-39
Singapore	127	0.5	5	-40	4	Indonesia	12	1.4	...	6	50
Korea, Republic of	126	0.5	18	100	-7	Norway	12	1.4	...	229	-4
Canada	109	0.5	8	25	12	India	9	1.1	16	-82	237
Malaysia	104	0.4	38	98	46	Fiji	7	0.8	45	65	12
Above 15	21144	89.4	-	-	-	Above 15	544	62.2	-	-	-
Singapore						Russian Federation					
World	503	100.0	...	14	0	World	493	100.0	17	36	4
India	165	32.7	...	26	10	European Union (27)	207	42.0	17	27	6
United States	30	5.9	...	...	...	Switzerland	103	20.9	47	53	57
European Union (27)	27	5.4	...	94	-33	United States	37	7.6	13	-36	4
China	21	4.2	...	-26	35	British Virgin Islands	32	6.4	26	...	-45
						Kazakhstan	24	4.9	17	17	-14
Above 4	242	48.1	-	-	-	Above 5	403	81.8	-	-	-
Hong Kong, China						Norway					
World	472	100.0	10	9	11	World	444	100.0	...	...	12
China	383	81.0	...	22	17	European Union (27)	421	95.0	...	...	49
United States	19	4.1	...	94	32	United States	11	2.5	...	...	180
Japan	2	0.5	...	-57	-49	Switzerland	1	0.3	...	...	-82
Chinese Taipei	1	0.2	...	-27	-25	China	1	0.3	...	...	...
Above 4	405	85.8	-	-	-	Above 4	435	98.1	-	-	-

a. In 2011, personal, cultural and recreational services not allocated geographically accounted for 25 per cent of exports.



4.8.1 Audiovisual services

Table III.40

Major exporters and importers of audio-visual and related services, 2011 and 2012

(Million dollars and percentage)

	Value		Share in 10 economies	Annual percentage change			
	2011	2012	2011	2005-11	2010	2011	2012
Exporters							
European Union (27)	12749	...	76.8	5	13	15	...
Extra-EU (27) exports	5161	...	31.1	3	13	13	...
Canada	2129	...	12.8	2	-5	14	...
Argentina	331	322	2.0	9	9	10	-3
Russian Federation	310	314	1.9	16	39	-14	1
Korea, Republic of	271	359	1.6	13	-5	44	32
Norway	238	...	1.4	4	-17	12	...
Australia	200	191	1.2	8	20	56	-4
India	139	289	0.8	...	...	-40	108
China	123	126	0.7	-1	26	0	2
Hong Kong, China	110	...	0.7	-12	-2	-1	...
Above 10	16600	...	100.0	-	-	-	-
Importers							
European Union (27)	14290	...	63.9	1	12	7	...
Extra-EU (27) imports	5842	...	26.1	-2	15	3	...
Canada	1983	...	8.9	3	5	2	...
Australia	1335	1374	6.0	15	15	29	3
Brazil	1043	965	4.7	22	32	9	-8
Russian Federation	875	817	3.9	15	18	3	-7
Norway	842	...	3.8	17	6	155	...
Japan	804	...	3.6	-2	-10	10	...
Argentina	451	474	2.0	18	34	21	5
China	400	564	1.8	17	33	8	41
Korea, Republic of	330	357	1.5	13	12	-8	8
Above 10	22355	...	100.0	-	-	-	-

Note : Based on information available to the Secretariat. As certain major traders in personal, cultural and recreational services do not report the item audiovisual and related services separately, they may not appear in the list. The United States no longer appears in this table as the U.S. Bureau of Economic Analysis moved film and television tape distribution services from audiovisual and related services to royalties and licence fees. See the Metadata.

Table III.41

Exports of audiovisual and related services of selected economies by destination, 2011

(Million dollars and percentage)

	Value		Annual percentage change				Value		Annual percentage change		
	2011	2011	2005-11	2010	2011		2011	2011	2005-11	2010	2011
European Union (27)						Russian Federation					
World	12749	100.0	5	13	15	World	310	100.0	16	39	-14
European Union (27)	7589	59.5	6	13	16	European Union (27)	146	47.0	17	30	-14
United States	1924	15.1	0	-7	27	Switzerland	35	11.2	55	...	16
Switzerland	883	6.9	6	37	20	British Virgin Islands	28	9.0	56	...	-49
Japan	306	2.4	-10	9	-10	United States	25	8.1	14	-44	-12
Brazil	184	1.4	13	12	21	Kazakhstan	17	5.5	13	2	-28
Above 5	10887	85.4	-	-	-	Above 5	251	80.8	-	-	-
Norway	133	1.0	-10	0	-2	Ukraine	13	4.3	11	-16	9
South Africa	132	1.0	24	33	7	Belarus	13	4.2	14	23	-21
Korea, Republic of	101	0.8	16	104	-21	United Arab Emirates	8	2.5	365	...	62
Australia	98	0.8	-12	-11	67	Azerbaijan	5	1.8	99	-34	485
Russian Federation	92	0.7	20	22	18	Canada	2	0.7	103	58	71
Malaysia	59	0.5	61	314	-1	Moldova	2	0.7	35	3	-12
Singapore	58	0.5	2	-58	-8	San Marino	2	0.7	...	67	71
Turkey	46	0.4	19	15	30	Israel	2	0.6	26	8	-7
Hong Kong, China	43	0.3	1	46	53	Singapore	2	0.6	...	348	4
China	28	0.2	27	-45	-36	Japan	2	0.6	3	-50	20
Above 15	11678	91.6	-	-	-	Above 15	302	97.4	-	-	-



IV. Trade in global value chains

Today, companies divide their operations across the world, from the design of the product and manufacturing of components to assembly and marketing, creating international production network or global value chains. Attributing the full commercial value to the last country of origin can lead to distorted statistics. Measuring trade in value-added terms seeks to address this distortion.

Key developments in 2012: a snapshot 182

Trade data 188

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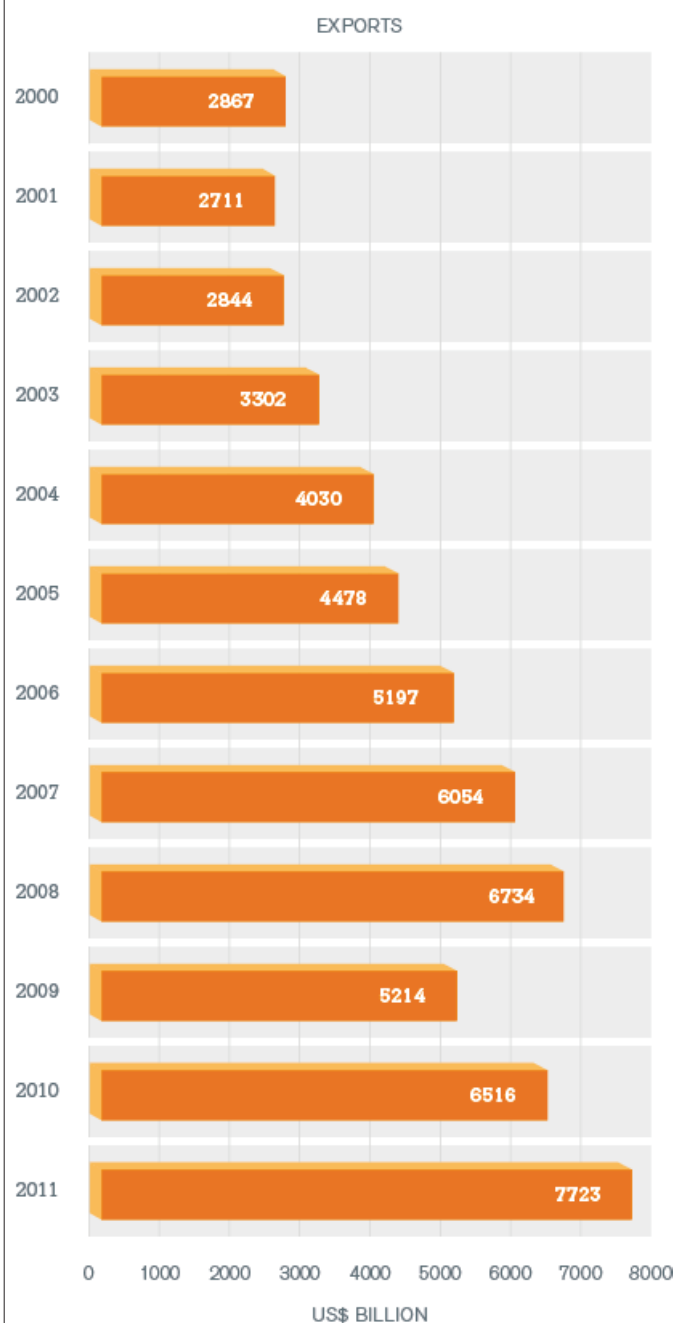


Where to find more online:

you can access and download the Excel files for the tables via www.wto.org/statistics

Share of intermediate goods in non-fuel exports remains stable

World non-fuel exports of intermediate goods, 2000–2011



Where to find more:
Table IV.1

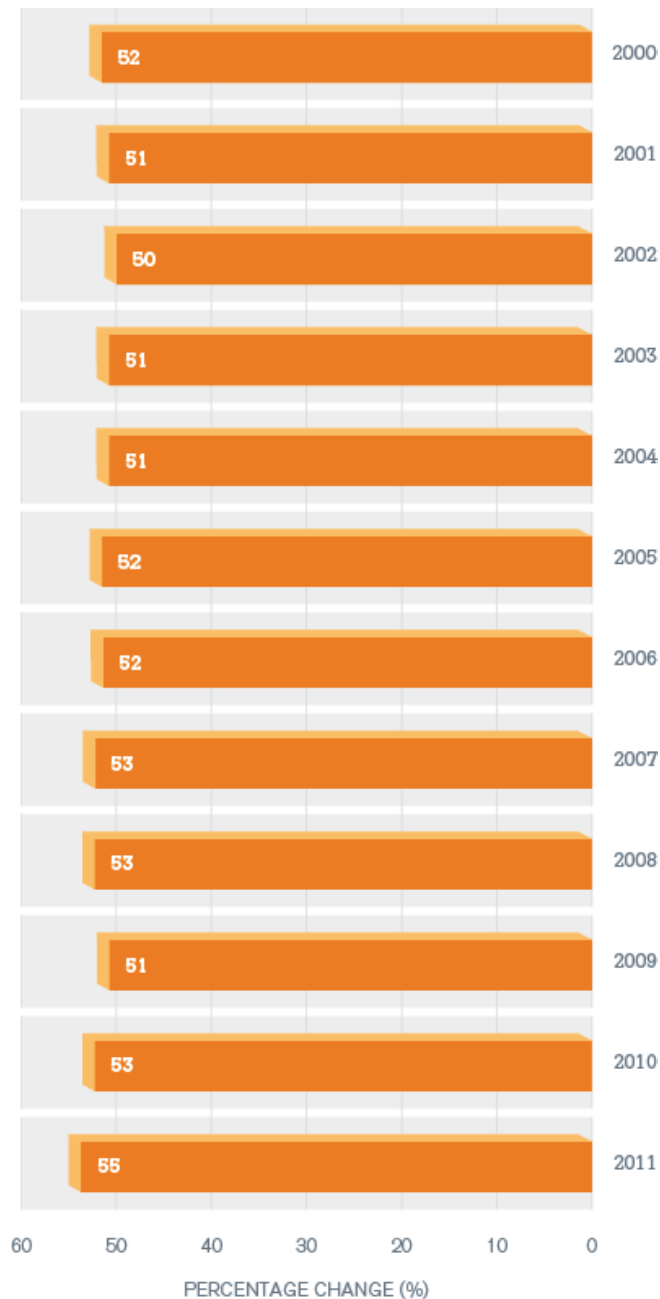
7,723

Value (in US\$ billion) of world non-fuel exports of intermediate goods in 2011



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Share of intermediate goods in world non-fuel exports (%)



55% Share of intermediate goods in world non-fuel exports in 2011

- The share of intermediate goods in world non-fuel exports has hovered around the 50 per cent mark since 2000, dropping during the 2009 crisis and reaching its highest point (55 per cent) in 2011.
- The European Union was the biggest exporter of intermediate goods (36 per cent of all intermediate goods) in 2011. One-third of these goods were exported outside the European Union, two-thirds within the EU. China and the United States were the second and third largest exporters of intermediate goods respectively, with a share in world trade of 10.0 per cent and 9.8 per cent.
- The six largest exporters of intermediate goods - the European Union, China, the United States, Japan, the Republic of Korea and Hong Kong, China - represent nearly two-thirds of world trade in intermediate goods.

A quarter of the content of world exports is foreign-sourced

- On average, almost three-quarters (74 per cent) of the value of world exports is domestically produced value added (2008 figures). Value added consumed by the first importing country represents 42 per cent of this amount while value-added inputs exported to third countries (and thus transiting through the first importer) represent almost the remaining 32 per cent. The third component of the domestic value-added content of exports, corresponding to the value that is sent back to the original exporter, is negligible at an aggregated level (0.5 per cent). This is identical for the three country groups displayed on this page. The foreign value-added content of gross exports is 26 per cent.
- The composition of the European Union's exports is similar to the value-added trade structure of world exports. Domestically produced value added consumed by the importer is 39 per cent, just below the world average, while the EU's value-added content sent to third countries amounts to 30.4 per cent, around one percentage point below the world average.
- For "other countries", value-added exported to the first importing country is 60 per cent while value-added exported to third countries is below the world average (27 per cent compared with 32 per cent).

Domestic and foreign value-added content of exports, 2008 (% of gross exports)

26%
Foreign value added in world exports

Note: Value added is defined as the value that is added by industries to produce goods and services. The foreign value-added content of exports corresponds to the value added of inputs that were imported in order to produce intermediate or final goods/services to be exported. For further information, see "Composition, definitions and methodology".

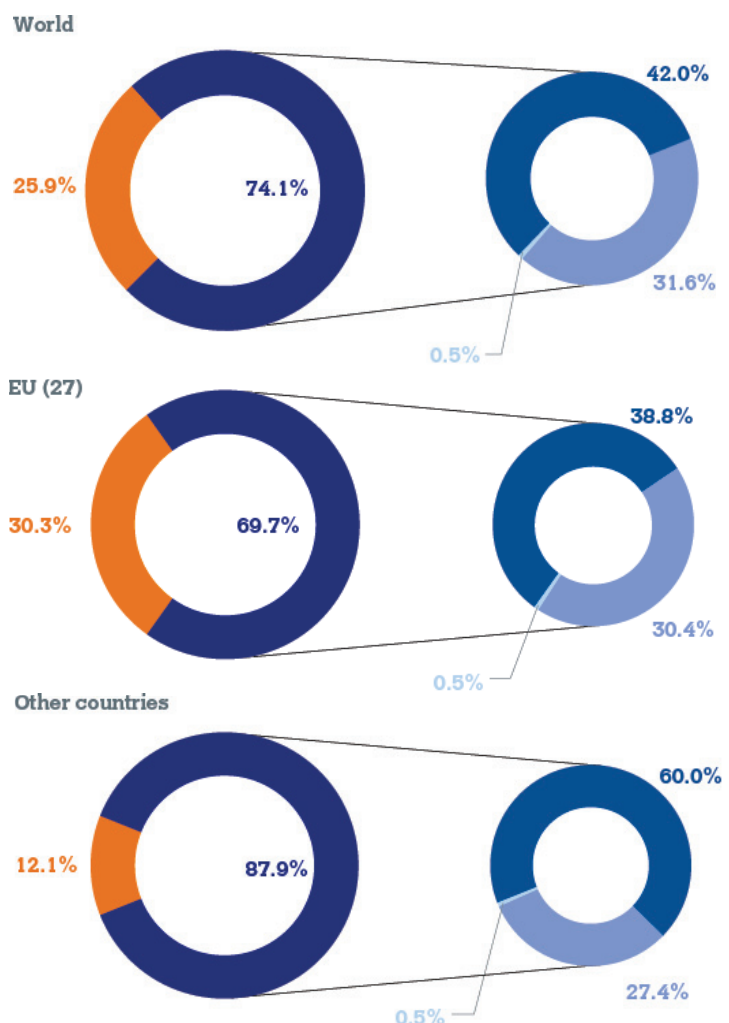
- Foreign value-added content
- Domestic value-added content
- Domestic value-added content (directly consumed by importer)
- Domestic value-added content (sent to 3rd country)
- Domestic value-added content (re-imported)



Where to find more:
www.wto.org/its2013: Table A1



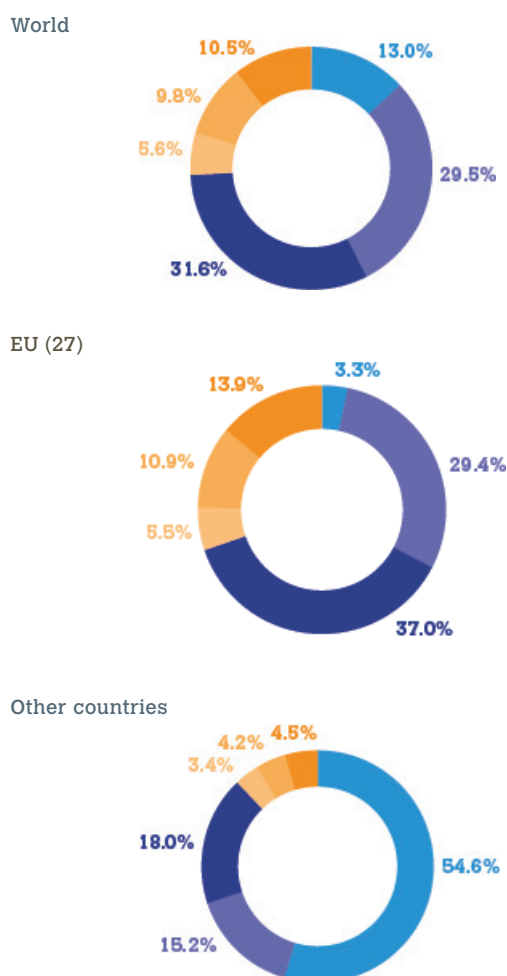
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Trade in services is growing in importance

- The share of services in world trade is much higher when measured in value-added terms than when measured in gross terms. Taking domestic and foreign-produced value-added content together, the share of services in world trade amounts to 42 per cent as opposed to around 20 per cent when measured in gross terms (by balance of payments). This difference is due to the fact that many services needed for manufacturing processes are included in the sales price of goods and hence in the international transaction of goods. For the European Union, the share of services amounts to 51 per cent.
- The share of value-added content sourced from primary products (of domestic and foreign origin) is extremely high for non-EU countries (58 per cent). This reflects to some extent EU competitiveness in producing value-added content in the manufacturing and services sectors.
- The European Union imports higher than average value-added inputs from the manufacturing and services sectors, demonstrating that its level of integration in global value chains is greater than for non-EU countries.


Domestic and foreign value-added content of gross exports, by sector, 2008 (% of gross exports)



42%

Share of services in world trade measured in value-added terms

- Foreign services
- Foreign manufactured goods
- Foreign primary products
- Domestic services
- Domestic manufactured goods
- Domestic primary products

 **Where to find more:**
Table II.1

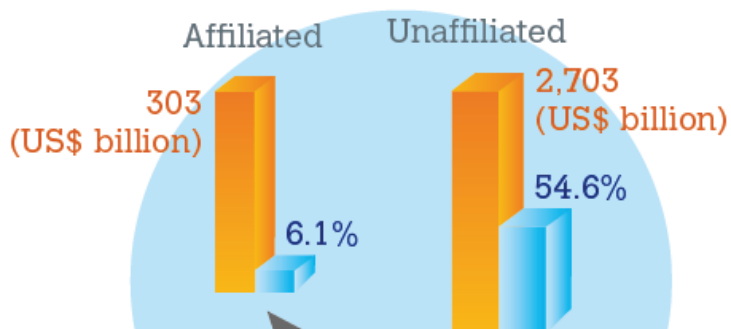
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Foreign affiliates play a significant role in global value chains

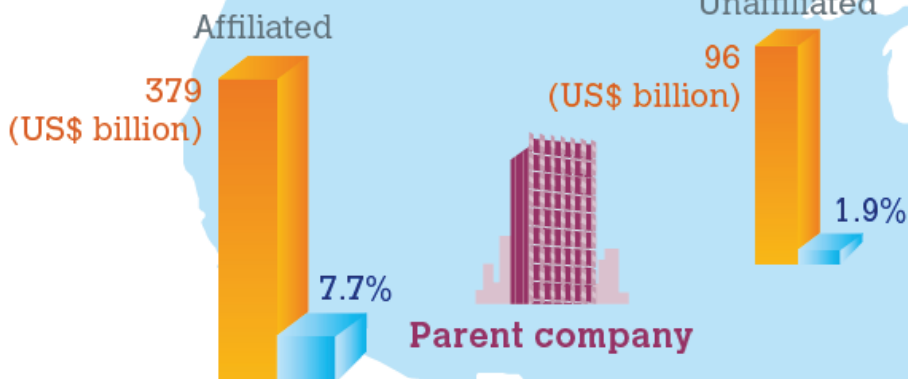
US foreign affiliates' supplies in goods and services within global value chains, 2010

(values in US\$ billion and shares in foreign affiliates' total supply)

Foreign countries where US foreign affiliates are located

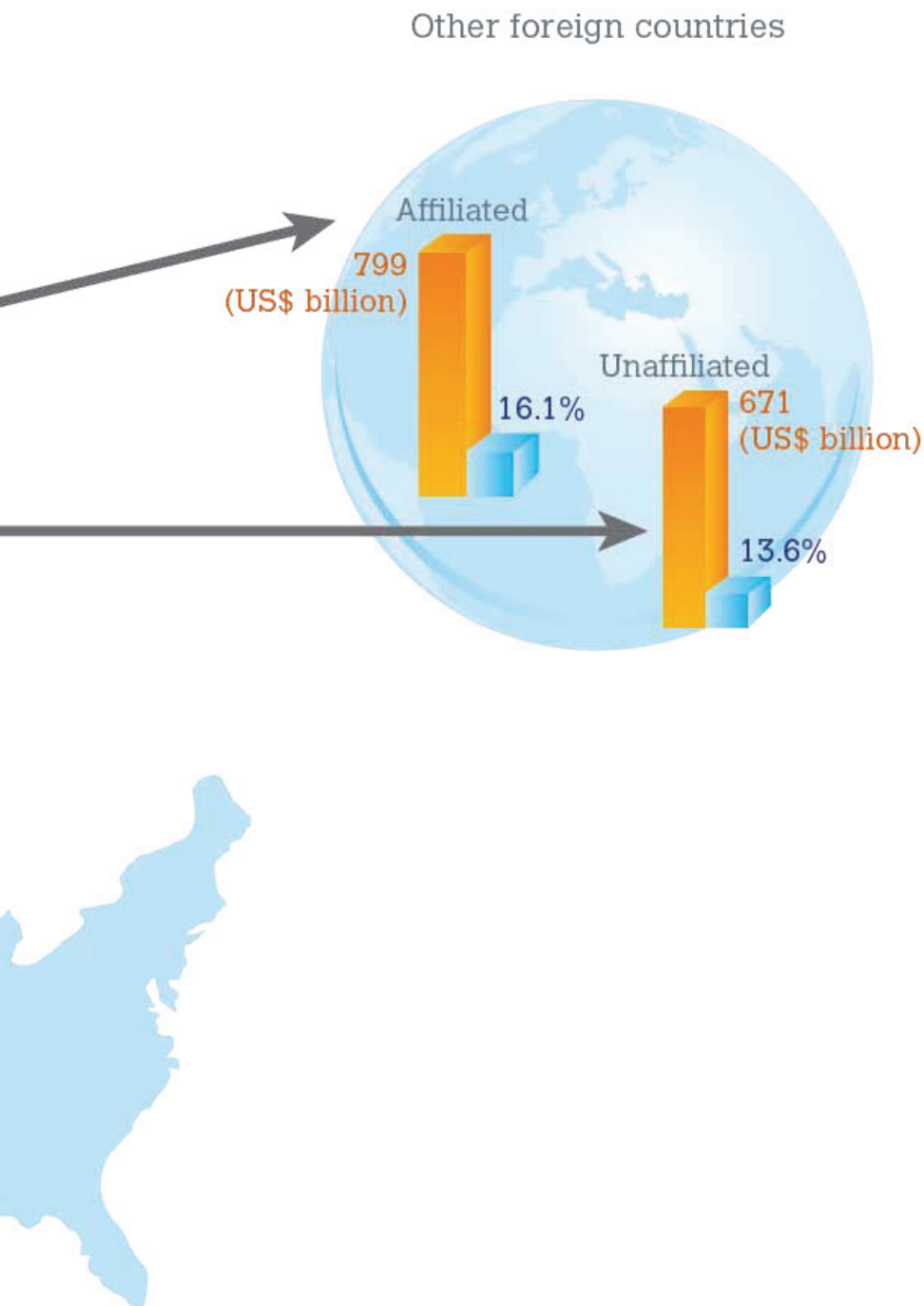


Foreign affiliate



Parent company

United States (parent company location)



- In 2010, one-third of the supplies of US foreign affiliates were traded with their parent multinational company or other affiliates (intra-firm exchanges).
- A total of 55 per cent of the goods and services supply of US affiliates abroad in 2010 was directed to unaffiliated companies located in the same country as the affiliate.

1/3

Supplies of US foreign affiliates traded within their multinationals

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IV. Trade in global value chains

1. Overview

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1. Overview

Table IV.1

Leading exporters and importers of intermediate goods, 2011

(Billion dollars and percentage)

	Value	Share in world exports/imports		Annual percentage change			
	2011	2005	2011	2005-11	2009	2010	2011
Exporters							
European Union (27)	2782	40.9	35.9	7	-25	16	20
extra-EU (27) exports	967	13.5	12.5	8	-22	18	18
China a	773	6.6	10.0	17	0	0	0
United States	757	11.4	9.8	7	0	0	0
Japan	451	6.9	5.8	6	-19	31	7
Korea, Republic of	291	3.3	3.8	12	-13	35	17
Hong Kong, China	282	-	-	9	-9	25	16
domestic exports	13	0.2	0.2	7	29	-22	28
re-exports	270	-	-	10	-11	28	15
Singapore	218	3.1	2.8	8	-16	30	7
Chinese Taipei	209	2.7	2.7	10	-19	34	12
Canada	206	3.5	2.7	5	-30	27	17
Brazil	168	1.5	2.2	16	-18	35	31
Australia	138	1.1	1.8	19	-15	43	26
India	137	1.2	1.8	17	-15	40	24
Malaysia	133	1.7	1.7	10	-1	27	15
Mexico a	127	1.9	1.6	7	-23	34	20
Thailand	122	1.2	1.6	15	-12	32	23
Above 15	6525	87.2	84.3	9	-22	24	18
Importers							
European Union (27)	2699	37.7	33.8	7	-28	18	19
extra-EU (27) imports	950	12.1	11.9	9	-28	25	18
China a	1056	9.5	13.2	16	-8	35	19
United States	771	12.8	9.7	4	-27	26	18
Japan	311	4.2	3.9	8	-28	31	17
Hong Kong, China	227	-	-	7	-28	18	19
retained imports	22	0.4	0.3	9	-28	25	18
Korea, Republic of	247	2.9	3.1	11	-23	30	17
India	237	1.5	3.0	22	-1	35	30
Mexico b	209	2.9	2.6	7	-22	30	14
Canada b	194	3.2	2.4	5	-21	24	14
Singapore	167	2.5	2.1	6	-20	26	7
Chinese Taipei	158	2.2	2.0	7	-26	46	11
Thailand	133	1.5	1.7	12	-26	43	20
Turkey	120	1.3	1.5	12	-33	33	28
Malaysia	120	1.7	1.5	7	-12	32	11
Brazil b	116	0.9	1.4	18	-28	39	22
Above 15	6560	85.2	82.2	9	-23	26	18

a Includes significant shipments through processing zones
 b Imports are valued f.o.b.

Table IV.2

The value added components of gross exports, selected economies, 2008

(Percentage of gross exports)

	Value added content of exports ^a					Foreign	Total
	Domestic				Total		
	Direct	To third countries	Re-imported	Total			
Argentina	46.6	39.6	0.0	86.3	13.7	100.0	
Australia	52.1	33.8	0.2	86.1	13.9	100.0	
Austria	39.3	25.2	0.3	64.7	35.3	100.0	
Belgium	34.8	24.5	0.3	59.6	40.4	100.0	
Brazil	44.9	43.5	0.1	88.5	11.5	100.0	
Brunei Darussalam	76.9	14.3	0.0	91.2	8.8	100.0	
Bulgaria	36.9	23.1	0.0	60.0	40.0	100.0	
Cambodia	45.1	18.9	0.0	63.9	36.1	100.0	
Canada	49.7	28.6	0.4	78.7	21.3	100.0	
Chile	48.9	30.4	0.0	79.3	20.7	100.0	
China	24.7	40.9	1.1	66.7	33.3	100.0	
Cyprus	67.4	12.7	0.0	80.1	19.9	100.0	
Czech Republic	31.4	28.6	0.2	60.2	39.8	100.0	
Denmark	43.7	22.1	0.3	66.1	33.9	100.0	
Estonia	38.7	23.0	0.0	61.8	38.2	100.0	
Finland	37.7	25.5	0.1	63.3	36.7	100.0	
France	37.2	35.1	0.4	72.7	27.3	100.0	
Germany	36.2	34.9	1.1	72.2	27.8	100.0	
Greece	49.8	24.3	0.1	74.2	25.8	100.0	
Hong Kong, China	46.0	24.8	0.1	70.9	29.1	100.0	
Hungary	36.3	18.6	0.1	55.0	45.0	100.0	
Iceland	46.3	18.0	0.0	64.3	35.7	100.0	
India	42.3	33.9	0.1	76.3	23.7	100.0	
Indonesia	49.3	33.2	0.1	82.6	17.4	100.0	
Ireland	37.6	16.6	0.1	54.4	45.6	100.0	
Israel	44.7	20.3	0.0	65.1	34.9	100.0	
Italy	36.4	40.5	0.3	77.2	22.8	100.0	
Japan	33.0	47.2	0.4	80.6	19.4	100.0	
Korea, Republic of	28.7	27.4	0.5	56.6	43.4	100.0	
Latvia	40.4	30.6	0.0	71.0	29.0	100.0	
Lithuania	42.4	16.4	0.0	58.9	41.1	100.0	
Luxembourg	29.9	10.4	0.2	40.5	59.5	100.0	
Malaysia	37.9	23.6	0.4	61.9	38.1	100.0	
Malta	46.4	13.2	0.0	59.6	40.4	100.0	
Mexico	39.8	29.3	0.2	69.4	30.6	100.0	
Netherlands	38.1	24.8	0.5	63.4	36.6	100.0	
New Zealand	38.1	40.4	0.0	78.6	21.4	100.0	
Norway	59.5	25.4	0.3	85.2	14.8	100.0	
Philippines	36.7	21.3	0.2	58.3	41.7	100.0	
Poland	36.2	33.0	0.2	69.4	30.6	100.0	
Portugal	38.7	25.8	0.1	64.6	35.4	100.0	
Romania	47.1	25.4	0.1	72.6	27.4	100.0	
Russian Federation	56.9	35.5	0.1	92.6	7.4	100.0	
Saudi Arabia, Kingdom of	90.8	6.2	0.0	97.1	2.9	100.0	
Singapore	34.3	12.3	0.3	46.9	53.1	100.0	
Slovak Republic	32.1	19.3	0.2	51.6	48.4	100.0	
Slovenia	39.5	21.5	0.0	61.0	39.0	100.0	
South Africa	46.2	32.7	0.0	78.9	21.1	100.0	
Spain	40.8	34.0	0.2	75.1	24.9	100.0	
Sweden	38.7	26.0	0.3	65.0	35.0	100.0	
Switzerland	41.6	27.8	0.3	69.6	30.4	100.0	
Chinese Taipei	27.3	24.4	0.5	52.2	47.8	100.0	
Thailand	38.0	24.0	0.2	62.2	37.8	100.0	
Turkey	40.2	33.4	0.1	73.7	26.3	100.0	
United Kingdom	51.1	29.7	0.3	81.1	18.9	100.0	
United States	48.8	35.8	0.7	85.4	14.6	100.0	
VietNam	42.6	17.5	0.1	60.2	39.8	100.0	
EU(27) b c	38.9	30.4	0.5	69.7	30.3	100.0	
Others d	60.0	27.3	0.5	87.9	12.1	100.0	
World c	42.0	31.6	0.5	74.1	25.9	100.0	

a See metadata (Chapter V, Section 2.4) for more details.

b Including EU intra-exports.

c Average of individual economies.

d Includes all countries except the individual economies shown in the table.



Download the data:
www.wto.org/statistics

Table IV.3

Shares of domestic and foreign sectoral contributions in gross exports, selected economies, 2008

(Percentage)

	Origin of the value added content of exports ^a						Total
	Domestic			Foreign			
	Primary products	Manufactures	Services	Primary products	Manufactures	Services	
Argentina	28.1	32.4	25.8	2.0	6.4	5.3	100.0
Australia	36.6	14.3	35.2	3.7	4.8	5.4	100.0
Austria	1.9	27.9	34.9	4.2	14.5	16.5	100.0
Belgium	0.8	23.9	35.0	8.2	12.8	19.3	100.0
Brazil	22.4	33.7	32.4	3.3	4.2	4.0	100.0
Brunei Darussalam	65.7	10.9	12.5	1.3	3.7	6.0	100.0
Bulgaria	8.5	21.1	30.8	9.5	12.8	17.2	100.0
Cambodia	22.9	16.6	23.5	4.5	11.5	21.0	100.0
Canada	24.2	24.6	29.9	4.8	9.3	7.2	100.0
Chile	39.8	15.3	24.1	5.4	6.6	8.8	100.0
China	9.2	39.0	18.5	7.2	14.7	11.3	100.0
Cyprus	3.4	8.8	67.0	2.5	5.3	13.0	100.0
Czech Republic	2.5	32.8	25.1	4.5	19.3	15.8	100.0
Denmark	7.0	25.2	33.9	4.1	8.4	21.4	100.0
Estonia	5.2	23.0	33.9	3.7	16.7	17.4	100.0
Finland	2.2	31.1	30.2	7.0	13.1	16.5	100.0
France	3.7	28.8	40.3	5.1	11.3	10.9	100.0
Germany	1.1	36.5	34.5	4.8	10.6	12.4	100.0
Greece	3.9	14.0	56.4	7.4	5.9	12.4	100.0
Hong Kong, China	0.1	4.7	66.2	4.2	6.9	18.0	100.0
Hungary	2.9	28.6	23.7	3.9	22.4	18.6	100.0
Iceland	11.6	24.0	29.9	2.0	7.9	24.5	100.0
India	12.2	21.2	42.9	6.0	7.1	10.6	100.0
Indonesia	31.3	35.8	15.5	4.6	6.2	6.6	100.0
Ireland	1.5	20.8	32.1	3.3	9.2	33.1	100.0
Israel	2.8	27.8	34.5	5.9	12.7	16.2	100.0
Italy	2.2	36.3	38.8	4.9	8.6	9.3	100.0
Japan	0.4	45.4	34.8	6.8	6.8	5.7	100.0
Korea, Republic of	0.6	34.4	21.6	15.7	14.2	13.4	100.0
Latvia	6.0	20.1	44.8	2.8	10.9	15.5	100.0
Lithuania	5.0	28.9	25.8	12.3	10.2	17.8	100.0
Luxembourg	0.3	5.1	35.2	3.1	8.2	48.0	100.0
Malaysia	18.4	23.6	20.0	4.5	18.9	14.6	100.0
Malta	1.9	18.5	39.5	4.0	13.4	22.6	100.0
Mexico	19.7	28.3	21.4	3.1	18.2	9.3	100.0
Netherlands	9.9	22.0	31.5	11.4	11.6	13.7	100.0
New Zealand	14.7	26.0	37.8	4.6	7.9	8.9	100.0
Norway	48.7	9.6	26.9	1.8	6.6	6.4	100.0
Philippines	3.7	29.3	25.7	4.8	18.7	17.8	100.0
Poland	5.2	32.2	32.1	4.5	13.5	12.5	100.0
Portugal	3.6	24.0	37.1	7.0	14.3	14.0	100.0
Romania	5.7	36.7	30.3	4.6	11.2	11.4	100.0
Russian Federation	29.2	32.9	30.5	0.6	2.8	4.0	100.0
Saudi Arabia, Kingdom of	85.2	7.3	4.4	0.3	0.8	1.9	100.0
Singapore	0.0	18.4	28.5	10.4	16.6	26.1	100.0
Slovak Republic	2.7	27.7	21.6	7.1	22.6	18.4	100.0
Slovenia	2.0	30.5	28.9	4.9	17.7	16.1	100.0
South Africa	26.2	22.6	30.1	6.6	7.7	6.7	100.0
Spain	3.4	27.6	44.1	5.9	8.1	10.9	100.0
Sweden	2.7	27.5	34.8	7.2	12.3	15.5	100.0
Switzerland	1.4	30.1	38.1	4.4	13.0	13.0	100.0
Chinese Taipei	0.6	28.4	23.3	14.5	19.2	14.0	100.0
Thailand	8.6	36.6	17.2	8.1	13.0	16.6	100.0
Turkey	5.5	32.4	35.9	5.8	10.8	9.6	100.0
United Kingdom	5.9	26.2	49.1	4.1	7.0	7.8	100.0
United States	5.4	36.8	43.2	5.1	5.4	4.1	100.0
Viet Nam	30.0	16.3	13.8	7.8	15.0	17.2	100.0
EU(27) ^{b c}	3.3	29.4	37.0	5.5	10.9	13.9	100.0
Others ^d	54.6	15.2	18.0	3.4	4.2	4.5	100.0
World ^c	13.0	29.5	31.6	5.6	9.8	10.5	100.0

a See metadata (Chapter V, Section 2.4) for more details.

b Including EU intra-exports.

c Average of individual economies.

d Includes all countries except the individual economies shown in the table.

Table IV.4

Supplies of goods and services by United States affiliates established abroad, 2010

(Billion dollars and percentage)

	Value	Share in total supplies
Total supplies to affiliated companies	1481.0	29.9
To parent companies	379.0	7.7
To other local affiliated companies a	303.0	6.1
To other non-local affiliated companies b	799.0	16.1
Total supplies to unaffiliated companies	3470.0	70.1
To unaffiliated companies in the United States	96.0	1.9
To unaffiliated local companies a	2703.0	54.6
To unaffiliated non-local companies b	671.0	13.6
Total supplies to affiliated and unaffiliated companies	4951.0	100.0

a Companies located in the same economy as the reporting affiliate.

b Companies located in third economies.

Note: Total supplies of goods and services are similar to sales, except for insurance and finance industries where only the service trade margin is recorded. See the metadata.



Composition, definitions & methodology

The data for this report comes from a variety of sources. How it is compiled and presented is explained in this chapter.

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1. Composition of geographical and economic groupings

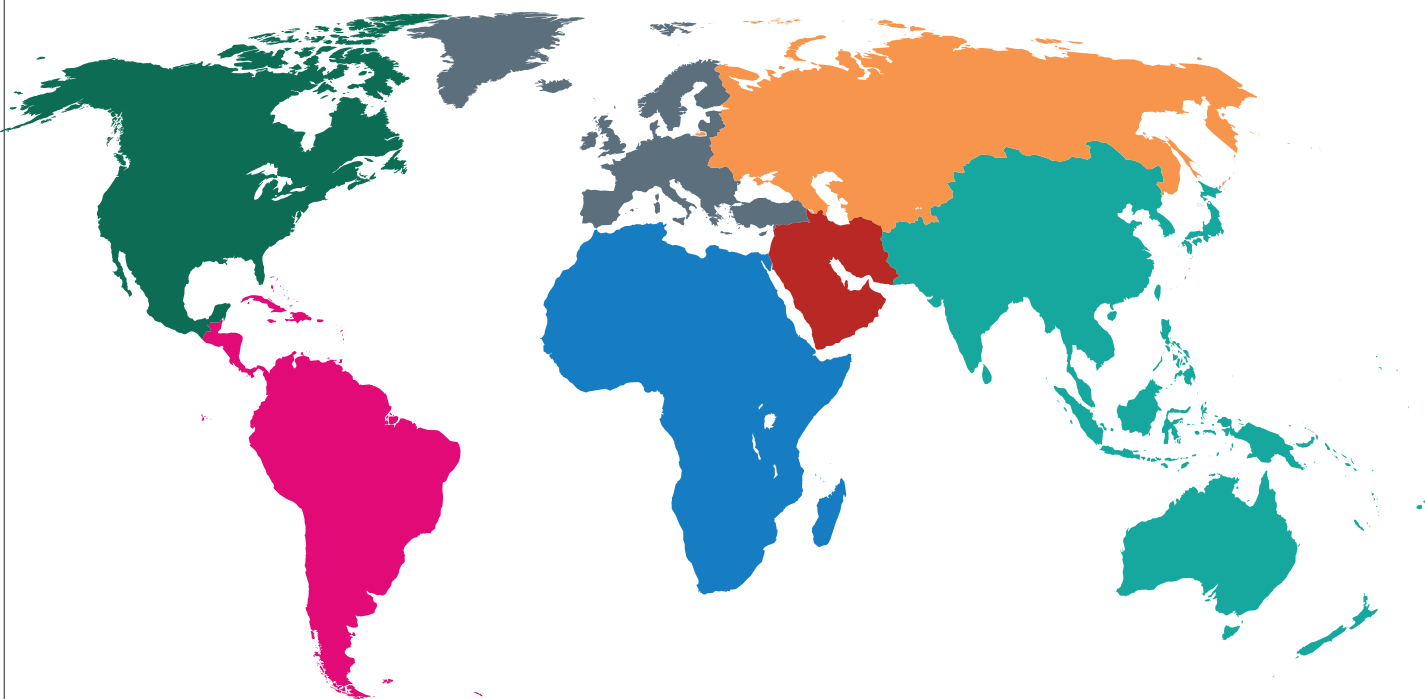
WTO members are frequently referred to as “countries”, although some members are not countries in the usual sense of the word but are officially “customs territories”. The definition of geographical and other groupings in this report does not imply an expression of opinion by the Secretariat concerning the status of any country or territory, the delimitation of its frontiers, nor the rights and obligations of any WTO member in respect of WTO agreements. The colours, boundaries, denominations, and classifications in the maps of this publication do not imply, on the part of the WTO, any judgement on the legal or other status of any territory, or any endorsement or acceptance of any boundary.

Throughout this report, South and Central America and the Caribbean is referred to as South and Central America; the Bolivarian Republic of Venezuela, Hong Kong Special Administrative Region of China, Macao Special Administrative Region of China, the Republic of Korea and the Separate Customs Territory of

Taiwan, Penghu, Kinmen and Matsu are referenced as Bolivarian Rep. of Venezuela; Hong Kong, China; Macao, China; Korea, Republic of; and Chinese Taipei respectively.

Changes in statistical territories in 2010 and 2011 involving the Netherlands Antilles and Sudan are reflected in this report, as far as available statistics permit. Data for the Netherlands Antilles are no longer given beginning with 2011, and are replaced with data for the successor states Curaçao and Sint Maarten. Further, the secession of South Sudan from Sudan in July 2011 resulted in a decrease in the magnitude of the latter’s trade flows. No time series is currently disseminated for South Sudan due to data availability.

As from 1 January 2011, Maldives is no longer a least developed country.



North America

Bermuda
Canada*
Mexico*
United States of America*
Other territories in the region not elsewhere specified

South and Central America and the Caribbean

Antigua and Barbuda*	Chile*	Ecuador*	Jamaica*	Saint Lucia*
Argentina*	Colombia*	El Salvador*	Netherlands Antilles*	Saint Vincent and the Grenadines*
Bahamas**	Costa Rica*	Grenada*	Nicaragua*	Sint Maarten
Barbados*	Cuba*	Guatemala*	Panama*	Suriname*
Belize*	Curaçao	Guyana*	Paraguay*	Trinidad and Tobago*
Bolivia, Plurinational State of*	Dominica*	Haiti*	Peru*	Uruguay*
Brazil*	Dominican Republic*	Honduras*	Saint Kitts and Nevis*	Venezuela, Bolivarian, Rep. of
Other territories in the region not elsewhere specified				

Europe

Albania*	Czech Republic*	Hungary*	Malta*	Slovak Republic*
Andorra**	Denmark*	Iceland*	Montenegro*	Slovenia*
Austria*	Estonia*	Ireland*	Netherlands*	Spain*
Belgium*	Finland*	Italy*	Norway*	Sweden*
Bosnia and Herzegovina**	France*	Latvia*	Poland*	Switzerland*
Bulgaria*	FYR Macedonia*	Liechtenstein*	Portugal*	Turkey*
Croatia*	Germany*	Lithuania*	Romania*	United Kingdom*
Cyprus*	Greece*	Luxembourg*	Serbia**	
Other territories in the region not elsewhere specified				

Commonwealth of Independent States (CIS)^a

Armenia*	Georgia** ^a	Moldova*	Turkmenistan
Azerbaijan**	Kazakhstan**	Russian Federation*	Ukraine*
Belarus**	Kyrgyz Republic*	Tajikistan*	Uzbekistan**
Other territories in the region not elsewhere specified			

^a Georgia is not a member of the Commonwealth of Independent States but is included in this group for reasons of geography and similarities in economic structure.

Africa

Algeria**	Congo*	Guinea*	Morocco*	South Africa*
Angola*	Congo, Dem. Rep. of*	Guinea-Bissau*	Mozambique*	Sudan**
Benin*	Côte d'Ivoire*	Kenya*	Namibia*	Swaziland*
Botswana*	Djibouti*	Lesotho*	Niger*	Tanzania*
Burkina Faso*	Egypt*	Liberia**	Nigeria*	Togo*
Burundi*	Equatorial Guinea**	Libya**	Rwanda*	Tunisia*
Cameroon*	Eritrea	Madagascar*	Sao Tome and Principe**	Uganda*
Cape Verde*	Ethiopia**	Malawi*	Senegal*	Zambia*
Central African Republic*	Gabon*	Mali*	Seychelles**	Zimbabwe*
Chad*	Gambia*	Mauritania*	Sierra Leone*	
Comoros**	Ghana*	Mauritius*	Somalia	
Other territories in the region not elsewhere specified				

Middle East

Bahrain*	Israel*	Lebanon**	Saudi Arabia, Kingdom of*	Yemen**
Iran**	Jordan*	Oman*	Syrian Arab Republic**	
Iraq**	Kuwait*	Qatar*	United Arab Emirates*	
Other territories in the region not elsewhere specified				

Asia

Afghanistan**	Hong Kong, China*	Malaysia*	Papua New Guinea*	Tonga*
Australia*	India*	Maldives*	Philippines*	Tuvalu
Bangladesh*	Indonesia*	Mongolia*	Samoa*	Vanuatu*
Bhutan**	Japan*	Myanmar*	Singapore*	Viet Nam*
Brunei Darussalam*	Kiribati	Nepal*	Solomon Islands*	
Cambodia*	Korea, Republic of*	New Zealand*	Sri Lanka*	
China*	Lao People's Dem. Rep.*	Pakistan*	Chinese Taipei*	
Fiji*	Macao, China*	Palau	Thailand*	
Other territories in the region not elsewhere specified				



Regional integration agreements				
Andean Community (CAN)				
Bolivia				
Colombia				
Ecuador				
Peru				
ASEAN (Association of South East Asian Nations) / AFTA (ASEAN Free Trade Area)				
Brunei Darussalam	Indonesia	Malaysia	Philippines	Thailand
Cambodia	Lao People's Dem. Rep.	Myanmar	Singapore	Viet Nam
CACM (Central American Common market)				
Costa Rica	El Salvador	Guatemala	Honduras	Nicaragua
CARICOM (Caribbean Community and Common Market)				
Antigua and Barbuda	Belize	Guyana	Montserrat	Saint Vincent and the Grenadines
Bahamas	Dominica	Haiti	Saint Kitts and Nevis	Suriname
Barbados	Grenada	Jamaica	Saint Lucia	Trinidad and Tobago
CEMAC (Economic and Monetary Community of Central Africa)				
Cameroon	Chad	Congo	Equatorial Guinea	Gabon
Central African Republic				
COMESA (Common Market for Eastern and Southern Africa)				
Burundi	Egypt	Libya	Rwanda	Uganda
Comoros	Eritrea	Madagascar	Seychelles	Zambia
Congo, Dem. Rep. of	Ethiopia	Malawi	Sudan	Zimbabwe
Djibouti	Kenya	Mauritius	Swaziland	
ECCAS (Economic Community of Central African States)				
Angola	Central African Republic	Congo, Dem. Rep. of	Gabon	Sao Tome and Principe
Burundi	Chad	Equatorial Guinea	Rwanda	
Cameroon	Congo			
ECOWAS (Economic Community of West African States)				
Benin	Côte d'Ivoire	Guinea	Mali	Senegal
Burkina Faso	Gambia	Guinea-Bissau	Niger	Sierra Leone
Cape Verde	Ghana	Liberia	Nigeria	Togo
EFTA (European Free Trade Association)				
Iceland	Liechtenstein	Norway	Switzerland	
European Union (27)				
Austria	Estonia	Ireland	Netherlands	Spain
Belgium	Finland	Italy	Poland	Sweden
Bulgaria	France	Latvia	Portugal	United Kingdom
Cyprus	Germany	Lithuania	Romania	
Czech Republic	Greece	Luxembourg	Slovak Republic	
Denmark	Hungary	Malta	Slovenia	
GCC (Gulf Cooperation Council)				
Bahrain	Oman	Qatar	Saudi Arabia, Kingdom of	United Arab Emirates
Kuwait				
MERCOSUR (Southern Common Market)				
Argentina	Brazil	Paraguay	Uruguay	
NAFTA (North American Free Trade Agreement)				
Canada	Mexico	United States		
SAPTA (South Asian Preferential Trade Arrangement)				
Bangladesh	India	Nepal	Pakistan	Sri Lanka
Bhutan	Maldives			
SADC (Southern African Development Community)				
Angola	Lesotho	Mauritius	South Africa	Tanzania
Botswana	Madagascar	Mozambique	Seychelles	Zambia
Congo, Dem. Rep. of	Malawi	Namibia	Swaziland	Zimbabwe
WAEMU (West African Economic and Monetary Union)				
Benin	Côte d'Ivoire	Mali	Senegal	Togo
Burkina Faso	Guinea-Bissau	Niger		



Other groups

ACP (African, Caribbean and Pacific countries)				
Angola	Côte d'Ivoire	Haiti	Niger	South Africa
Antigua and Barbuda	Cuba	Jamaica	Nigeria	Sudan
Bahamas	Djibouti	Kenya	Niue	Suriname
Barbados	Dominica	Kiribati	Palau	Swaziland
Belize	Dominican Republic	Lesotho	Papua New Guinea	Tanzania
Benin	Equatorial Guinea	Liberia	Rwanda	Timor Leste
Botswana	Eritrea	Madagascar	Saint Kitts and Nevis	Togo
Burkina Faso	Ethiopia	Malawi	Saint Lucia	Tonga
Burundi	Fiji	Mali	Saint Vincent and the Grenadines	Trinidad and Tobago
Cameroon	Gabon	Marshall Islands	Samoa	Tuvalu
Central African Republic	Gambia	Mauritania	Sao Tome and Principe	Uganda
Chad	Ghana	Mauritius	Senegal	Vanuatu
Comoros	Grenada	Micronesia	Seychelles	Zambia
Congo	Guinea	Mozambique	Sierra Leone	Zimbabwe
Congo, Dem. Rep. of	Guinea-Bissau	Namibia	Solomon Islands	
Cook Islands	Guyana	Nauru	Somalia	
Africa				
North Africa				
Algeria	Egypt	Libya	Morocco	Tunisia
Sub-Saharan Africa				
Western Africa				
Benin	Gambia	Guinea-Bissau	Mauritania	Senegal
Burkina Faso	Ghana	Liberia	Niger	Sierra Leone
Cape Verde	Guinea	Mali	Nigeria	Togo
Côte d'Ivoire				
Central Africa				
Burundi	Central African Republic	Congo	Equatorial Guinea	Rwanda
Cameroon	Chad	Dem. Rep. of the Congo	Gabon	Sao Tome and Principe
Eastern Africa				
Comoros	Ethiopia	Mauritius	Somalia	Tanzania
Djibouti	Kenya	Seychelles	Sudan	Uganda
Eritrea	Madagascar			
Southern Africa				
Angola	Lesotho	Mozambique	South Africa	Zambia
Botswana	Malawi	Namibia	Swaziland	Zimbabwe
Territories in Africa not elsewhere specified				
Asia				
East Asia (including Oceania):				
Australia	Indonesia	Mongolia	Samoa	Tuvalu
Brunei Darussalam	Japan	Myanmar	Singapore	Vanuatu
Cambodia	Kiribati	New Zealand	Solomon Islands	Viet Nam
China	Lao People's Dem. Rep.	Papua New Guinea	Chinese Taipei	
Fiji	Macao, China	Philippines	Thailand	
Hong Kong, China	Malaysia	Republic of Korea	Tonga	
West Asia:				
Afghanistan	Bhutan	Maldives	Pakistan	Sri Lanka
Bangladesh	India	Nepal		
APEC (Asia-Pacific Economic Cooperation)				
Australia	Hong Kong, China	Malaysia	Russian Federation	Viet Nam
Brunei Darussalam	Indonesia	New Zealand	Singapore	
Canada	Japan	Peru	Thailand	
Chile	Korea	Papua New Guinea	Chinese Taipei	
China	Mexico	Philippines	United States	
BRIC (Brazil, Russian Federation, India and China)				
DEVELOPED ECONOMIES:				
	North America (except Mexico)	European Union (27)	EFTA (Iceland, Liechtenstein, Norway, Switzerland)	Australia, Japan and New Zealand
DEVELOPING ECONOMIES:				
	Africa	South and Central America and the Caribbean, Mexico	Europe except the European Union (27) and EFTA; Middle East	Asia except Australia, Japan, and New Zealand
LDCs (Least-developed countries)				
Afghanistan	Comoros	Kiribati	Nepal	Tanzania
Angola	Congo, Dem. Rep. of	Lao People's Dem. Rep.	Niger	Timor Leste
Bangladesh	Djibouti	Lesotho	Rwanda	Togo
Benin	Equatorial Guinea	Liberia	Samoa	Tuvalu
Bhutan	Eritrea	Madagascar	Sao Tome and Principe	Uganda
Burkina Faso	Ethiopia	Malawi	Senegal	Vanuatu
Burundi	Gambia	Mali	Sierra Leone	Yemen
Cambodia	Guinea	Mauritania	Solomon Islands	Zambia
Central African Republic	Guinea-Bissau	Mozambique	Somalia	
Chad	Haiti	Myanmar	Sudan	
Six East Asian traders				
Hong Kong, China	Republic of Korea	Singapore	Chinese Taipei	Thailand
Malaysia				

2. Definitions and methodology

2.1 Merchandise trade

2.1.1 Exports and imports

Two systems of recording merchandise exports and imports are in common use. They are referred to as general trade and special trade and differ mainly in the way warehoused and re-exported goods are treated. General trade figures are larger than the corresponding special trade figures because the latter exclude certain trade flows, such as goods shipped through bonded warehouses.

To the extent possible, total merchandise trade is defined in this report according to the general trade definition. It covers all types of inward and outward movement of goods through a country or territory including movements through customs warehouses and free zones. Goods include all merchandise that either add to or subtract from the stock of material resources of a country or territory by entering (imports) or leaving (exports) the country's economic territory. For further explanations, see United Nations International Trade

Statistics, Concepts and Definitions, Series M, N° 52, Revision 2.

Unless otherwise indicated, exports are valued at transaction value, including the cost of transportation and insurance to bring the merchandise to the frontier of the exporting country or territory ("free on board" valuation). Imports are valued at transaction value plus the cost of transportation and insurance to the frontier of the importing country or territory ("cost, insurance and freight" valuation).

Table IV.2

Products

A. Primary products

(i) Agricultural products (SITC sections 0, 1, 2 and 4 minus divisions 27 and 28)

of which,

- Food (SITC sections 0, 1, 4 and division 22)

of which,

0 - Food and live animals

1 - Beverages and tobacco

4 - Animal and vegetable oils, fats and waxes

22 - Oil seeds and oleaginous fruits

- - Fish (SITC division 03)

- - Other food products and live animals (SITC sections 0, 1, 4 and division 22 minus division 03)

- Raw materials (SITC divisions 21, 23, 24, 25, 26, 29)

of which,

21 - Hides, skins and furskins, raw

23 - Crude rubber (including synthetic and reclaimed)

24 - Cork and wood

25 - Pulp and waste paper

26 - Textile fibres (other than wool tops and other combed wool) and their wastes (not manufactured into yarn or fabric)

29 - Crude animal and vegetable materials, not elsewhere specified

(ii) Fuels and mining products (SITC section 3 and divisions 27, 28, 68)

of which,

- Ores and other minerals (SITC divisions 27, 28)

of which,

27 - Crude fertilizers, other than those of division 56, and crude minerals (excluding coal, petroleum and precious stones)

28 - Metalliferous ores and metal scrap

- Fuels (SITC section 3)

- Non-ferrous metals (SITC division 68)

B. Manufactures (SITC sections 5, 6, 7, 8 minus division 68 and group 891)

(i) Iron and steel (SITC division 67)

(ii) Chemicals (SITC section 5)

of which,

- Pharmaceuticals (SITC division 54)

- Other chemicals (SITC divisions 51, 52, 53, 55, 56, 57, 58, 59)

of which,

51 - Organic chemicals

52 - Inorganic chemicals

53 - Dyeing, tanning and colouring materials

55 - Essential oils and resinoids and perfume materials; toilet, polishing and cleaning preparations

56 - Fertilizers (other than those of Group 272, i.e. Fertilizers, crude)

57 - Plastics in primary forms

58 - Plastics in non-primary forms

59 - Chemical materials and products, not elsewhere specified



Products (continued)

(iii) Other semi-manufactures (SITC divisions 61, 62, 63, 64, 66, 69) of which,

- 61 - Leather, leather manufactures, not elsewhere specified and dressed furskins
- 62 - Rubber manufactures, not elsewhere specified
- 63 - Cork and wood manufactures (excluding furniture)
- 64 - Paper, paperboard and articles of paper pulp, of paper or of paperboard
- 66 - Non-metallic mineral manufactures, not elsewhere specified
- 69 - Manufactures of metals, not elsewhere specified

(iv) Machinery and transport equipment (SITC section 7)

- Office and telecommunication equipment (SITC divisions 75, 76 and group 776)
of which,

- - Electronic data processing and office equipment (SITC division 75)
- - Telecommunications equipment (SITC division 76)
- - Integrated circuits, and electronic components (SITC group 776)

- Transport equipment (SITC group 713, sub-group 7783 and divisions 78, 79)

of which,

78 - Road vehicles (including air-cushion vehicles)

79 - Other transport equipment

- - Automotive products (SITC groups 781, 782, 783, 784 and subgroups 7132, 7783)

of which,

781 - Motor cars and other motor vehicles principally designed for the transport of persons (other than public-transport type vehicles), including station wagons and racing cars

782 - Motor vehicles for the transport of goods and special purpose motor vehicles

783 - Road motor vehicles, not elsewhere specified

784 - Parts and accessories of the motor vehicles and tractors

7132 - Internal combustion piston engines for propelling vehicles listed above

- - Other transport equipment (SITC division 79, groups 713, 785, 786 minus sub-group 7132) of which,

79 - Other transport equipment

713 - Internal combustion piston engines, and parts thereof, not elsewhere specified

785 - Motorcycles and cycles, motorized and non-motorized

786 - Trailers and semi-trailers, other vehicles (not mechanically propelled), and specially designed and equipped transport containers

- Other machinery (SITC divisions 71, 72, 73, 74, 77 minus groups 713, 776 minus sub-group 7783) of which,

- - Power generating machinery (SITC division 71 minus group 713)

of which,

71 - Power generating machinery and equipment

minus

713 - Internal combustion piston engines, and parts thereof, not elsewhere specified

- - Non-electrical machinery (SITC divisions 72, 73, 74)

of which,

72 - Machinery specialized for particular industries

73 - Metal working machinery

74 - General industrial machinery and equipment, not elsewhere specified and machine parts, not elsewhere specified

- - Electrical machinery (SITC division 77 minus group 776 and subgroup 7783)

of which,

77 - Electrical machinery, apparatus and appliances, not elsewhere specified and electrical parts thereof

minus

776 - Thermionic, cold cathode or photo-cathode valves and tubes

7783 - Electrical equipment, not elsewhere specified, for internal combustion engines and vehicles; and parts thereof

(v) Textiles (SITC division 65)

(vi) Clothing (SITC division 84)

(vii) Other manufactures (SITC divisions 81, 82, 83, 85, 87, 88, 89 excluding group 891) of which,

- Personal and household goods (SITC divisions 82, 83 and 85)

of which,

82 - Furniture and parts thereof, bedding, mattresses, mattress supports, cushions and similar stuffed furnishings

83 - Travel goods, handbags and similar containers

85 - Footwear

- Scientific and controlling instruments (SITC division 87)

- Miscellaneous manufactures (SITC divisions 81, 88 and 89 minus group 891)

of which,

81 - Prefabricated buildings, sanitary plumbing, heating and lighting fixtures and fittings, not elsewhere specified

88 - Photographic apparatus, equipment and supplies and optical goods, not elsewhere specified; watches and clocks

89 - Miscellaneous manufactured articles, not elsewhere specified

C. Other products: commodities and transactions not classified elsewhere (including gold); arms and ammunition (SITC section 9 and group 891)

9- Commodities and transactions not classified elsewhere in SITC

891 - Arms and Ammunition

D. Intermediate products include all parts and accessories as well as industrial primary and processed intermediate products. The "fuels and lubricants" category (BEC code 3) was excluded.

BEC codes 42, 53, 111, 121, 21, 22



2.1.2 Products

All product groups are defined according to Revision 3 of the Standard International Trade Classification (SITC).

Throughout this report, other food products and live animals; beverages and tobacco; animal and vegetable oils, fats and waxes; oilseeds and oleaginous fruit are referred to as other food products; electronic data processing and office equipment is referred to as EDP and office equipment; and integrated circuits and electronic components is referred to as integrated circuits.

Agricultural products according to the AOA (WTO Agreement on Agriculture) definition refer to HS chapters 1 to 24 (excluding fish and fish products) and a number of manufactured agricultural products (for further information see "The Legal Texts, The Results of the Uruguay Round of Multilateral Negotiations", WTO). This definition does not correspond to the definition of agricultural products presented in the breakdown of merchandise trade by main commodity group (see table II.1).

2.1.3 World trade network

The world merchandise trade network by region and product from which Appendix tables A2 and A12 are derived is based on export data. The network is constructed in the following way:

First, total merchandise exports from each of the seven regions are aggregated from the individual country or territory figures published in Appendix table A6.

Next, the total merchandise exports of each region are distributed by destination and then by product. The regional and commodity breakdown is based on UNSD *Comtrade database*, EUROSTAT, GTIS GTA database, national statistics and Secretariat estimates.

During this process, the principal adjustments to the figures are as follows:

- (i) Exports of ships to the open registry countries Panama and Liberia are re-allocated from each region's exports to South and Central America and Africa to "unspecified destinations" (a category not shown separately).
- (ii) China's exports are adjusted to approximate their final destination.

- (iii) Exports of non-monetary gold, where known, are included. When they cannot be broken down by destination, they are allocated to "unspecified destinations".
- (iv) South Africa's trade does not include trade with the former Southern African Customs Union members.
- (v) "Estimates for the Middle East include unrecorded re-exports of the United Arab Emirates which accounted for 4 per cent of the region's total exports in 2012. As of this publication, these are no longer distributed by product and destination and are instead included in unspecified products and destinations."

2.1.4 Merchandise trade by product, region and major trading partner (Commodity and Appendix tables)

Appendix tables are derived from UNSD *Comtrade* and EUROSTAT. For trade by product, world totals include shipments which have not been distinguished by origin or destination. For trade by region and partner, world totals include goods which have not been specified by product.

The following adjustment has been made to the figures:

Exports of ships to the open registry countries Panama and Liberia are reallocated from each economy's exports to South and Central America and Africa to "unspecified destinations" (a category not shown separately).

The selection of each economy's major trading partners is based on a ranking of total trade (exports plus imports) of each economy with their trading partners in 2012 (member States of the EU (27) are counted as one trading partner).

Commodity tables in Chapter II by product, region and major trading partner are also derived from UNSD *Comtrade* and Eurostat.

2.1.5 Merchandise trade and the goods account in balance of payments statistics

Merchandise trade statistics serve as an input for the compilation of the goods account in the balance of payments (BOP) and the rest of

the world account in the System of National Accounts (SNA).

The compilation of international merchandise trade statistics (IMTS) relies principally on customs records complemented, as appropriate, by additional sources to enhance their coverage (for instance, to include electricity, or trade in vessels and aircrafts). These statistics essentially reflect the physical movement of goods across borders, while National Accounts and BOP statistics record transactions that involve change in ownership.

The goods account in the BOP is generally compiled on the basis of IMTS after they have been adjusted for coverage, timing, and valuation.

Coverage differences between BOP statistics and IMTS concern mainly:

- items such as blueprints, videos, and tapes which are regarded as services within the BOP (hence are excluded from goods) whereas they are included in merchandise trade statistics at the value of the material support;
- goods that for practical reasons are excluded from merchandise trade but should in theory be recorded in BOP statistics, such as fish and salvage sold abroad by resident vessels, or imports of bunkers and stores acquired abroad for mobile equipment operated by residents;
- goods under the improvement and repair trade regime should be excluded from IMTS, but they are to be included in the goods account at the value of the repair under the BPM5;
- another coverage difference concerns goods that are imported in an economy where they undergo processing operations, and are thereafter re-exported. IMTS recommends that these movements be recorded on a gross basis, whereas BPM5 distinguishes between goods that return to the country of origin (included within the goods account but reported separately) and those that are sent to a third economy (such flows are considered as trade in general merchandise between the economy of origin and final destination, and should be excluded from the goods account of the economy where the processing takes place).



The physical movement of goods across border measured in IMTS do not necessarily coincide in timing with changes in the ownership of goods. BPM5 therefore recommends the application of specific adjustments for such cases.

As far as valuation is concerned, the issue that affects most data comparability concerns the point of valuation, namely, whether goods are valued at the importer's border - that is at the cost, insurance and freight value - or at the free on board value at the exporter's border. IMTS guidelines recommend the adoption of the c.i.f. valuation for imports whereas the fifth edition of the IMF's Balance of Payments Manual (BPM5) requires the f.o.b. valuation. Additional adjustments may be made by BOP compilers to conform to the BPM5 requirement for a market price for valuing trade, processing trade, and with respect to currency conversion.

Once adjusted, merchandise trade is recorded in the goods category of the current account, along with services, income, and current transfers. Therefore, within the balance of payments framework transactions in both goods and services are harmonized and provide for comparable statistical series. Strictly speaking, it is not correct to aggregate the figures for commercial services and merchandise shown elsewhere in this report.

It should be noted that some economies still apply the concepts of the fourth edition of the Balance of Payments Manual, and thus do not include goods for processing and goods procured in port carriers in the goods account.

2.2 Trade in commercial services

Depending on the location of the supplier and the consumer, the General Agreement on Trade in Services (GATS) defines four modes of supply. In addition to the cross-border supply (mode 1), where both the supplier and the consumer remain in their respective home territories, GATS also covers cases where consumers are outside their home territory to consume services (mode 2 – consumption abroad), or cases where service suppliers are in the territory of the consumers

to provide their services, whether by establishing affiliates through direct investment abroad (mode 3 – commercial presence), or through the presence of natural persons (mode 4).

A country's balance of payments, that is the services account, can be used to derive estimates covering trade in commercial services for modes 1, 2 and 4. The Balance of Payments does however not include most of the information on the local deliveries of services through foreign affiliates that is required to estimate the size of mode 3. A framework for collecting these data, the Foreign Affiliates Statistics (FATS) has been developed and adopted by the international statistical community in 2002. Further information on these "new" statistics is developed below.

2.2.1 Trade in commercial services between residents and non residents of an economy

Exports and imports

Exports (credits or receipts) and imports (debits or payments) of commercial services derived from statistics on international service transactions are included in the balance of payments statistics, in conformity with the concepts, definitions and classification of the fifth (1993) edition of the IMF Balance of Payments Manual.

Definition of commercial services in the balance of payments

In the fifth edition of the Balance of Payments Manual, the current account is subdivided into *goods*, *services* (including *government services, not included elsewhere*), *income* (investment income and compensation of employees), and *current transfers*. The *commercial services* category in this report is defined as being equal to services minus *government services, not included elsewhere*. *Commercial services* is further subdivided into *transportation services, travel*, and *other commercial services*.

Transportation services covers sea, air and other including land, internal waterway, space and pipeline transport 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

Travel includes goods and services acquired by personal travellers, for health, education or other purposes, and by business travellers. Unlike other services, travel is not a specific type of service, but an assortment of goods and services consumed by travellers. The most common goods and services covered are lodging, food and beverages, entertainment and transportation (within the economy visited), gifts and souvenirs.

Other commercial services corresponds to the following components defined in BPM5:

- (i) *communications services* includes telecommunications, postal and courier services. Telecommunications services encompasses the transmission of sound, images or other information by telephone, telex, telegram, radio and television cable and broadcasting, satellite, electronic mail, facsimile services etc., including business network services, teleconferencing and support services. It does not include the value of the information transported. Also included are cellular telephone services, Internet backbone services and on-line access services, including provision of access to the Internet;
- (ii) *construction* covers work performed on construction projects and installation by employees of an enterprise in locations outside the territory of the enterprise (the one-year rule to determine residency is to be applied flexibly). In addition goods used by construction companies for their projects are included which implies that the "true" services component tends to be overestimated;
- (iii) *insurance services* covers the provision of various types of insurance to non residents by resident insurance enterprises, and vice versa, for example, freight insurance, direct insurance (e.g. life) and reinsurance;
- (iv) *financial services* covers financial intermediation and auxiliary services provided by banks, stock exchanges, factoring enterprises, credit card enterprises, and other enterprises;



(v) *computer and information services* is subdivided into computer services (hardware and software related services and data processing services), news agency services (provision of news, photographs, and feature articles to the media), and other information provision services (database services and web search portals);

(vi) *royalties and licence fees*, covering payments and receipts for the use of intangible non-financial assets and proprietary rights, such as patents, copyrights, trademarks, industrial processes, and franchises;

(vii) *other business services*, comprising trade-related services, operational leasing (rentals), and miscellaneous business, professional and technical services such as legal, accounting, management consulting, public relations services, advertising, market research and public opinion polling, research and development services, architectural, engineering, and other technical services, agricultural, mining and on-site processing; and

(viii) *personal, cultural, and recreational services* is subdivided into two categories, (i) audiovisual services and (ii) other cultural and recreational services. The first component includes services and fees related to the production of motion pictures, radio and television programmes, and musical recordings. Other personal, cultural,

and recreational services includes services such as those associated with museums, libraries, archives, and other cultural, sporting, and recreational activities.

Coverage and comparability

With the implementation of BPM5, the coverage and comparability of services trade data have improved over time.

However, given that these improvements have been made gradually, they also resulted in a number of breaks in series and are subject to significant distortions.

First, some countries do not collect statistics for certain service categories. Second, some service transactions are simply not registered. If central bank records are used, situations where no financial intermediaries are employed are not counted. In the case of surveys, the coverage of trading establishments is often incomplete. A particularly serious problem is that services transmitted electronically are frequently unregistered as well as when the transactions take place within multinational corporations. Third, statistics may be reported on a net rather than on a gross basis, often as a result of compensation arrangements such as in rail transport or in communications services. Fourth some services transactions may be difficult to capture. It is often easier for compilers to collect more complete and reliable information on trade in services exports rather than on imports given the large number and diversity of

importers compared to that of exporters, e.g. financial services, computer services. Fifth, some particular service transactions may not be classified to the appropriate BPM5 services classification. Methodologies to build estimates for certain service categories may also differ between economies, notably due to the continuing efforts to improve these statistics. Some economies have made progress in the estimation of insurance services to take into account premium supplements and claim volatility (i.e. in the case of catastrophic events). Sixth, the alternate sources used for countries which are not members of the IMF do not necessarily comply with the IMF concepts and definitions. Seventh, misclassification of transactions may lead to an underestimation of commercial services when service transactions are registered as income, transfers or trade in merchandise rather than trade in services or, conversely, to an overestimation of commercial services when transactions pertaining to income, transfers or official transactions are registered in the private service categories.

These distortions may be particularly significant at the detailed level, i.e., for a detailed service category, and may lead to considerable asymmetries between countries' reported trade flows by origin and destination.

The estimation of world trade by services components has been based on reported economy data as shown in the following table:

Table IV.3

Number of economies reporting Balance of Payments services components for 2011

	Exports	Imports
Total commercial services	188	188
Transportation services	166	167
Travel	167	166
Other commercial services	166	166
Communications services	159	159
Telecommunications services	129	129
Construction	124	132
Insurance services	151	161
Financial services	132	137
Computer and information services	129	134
Computer services	92	104
Royalties and license fees	126	142
Other business services	155	161
Personal, cultural, and recreational services	120	124
Audiovisual and related services	72	74



First, total trade in commercial services from each of the seven regions is aggregated from the individual economy figures published. The breakdown of these data is then applied to missing countries before aggregating regional and world totals. Tables on major traders are based on reported data only.

Statistics on international trade in services are produced jointly and published simultaneously with UNCTAD.

Regional and world estimates for 2012 for sub-item of other commercial services should be considered as preliminary.

From BPM5 to BPM6

A number of economies have started to compile their balance of payments statistics according to the sixth edition (2009) of the IMF Balance of Payments Manual (BPM6). In August 2012, the IMF has started to publish annual and quarterly figures according to the new methodology, with the new series beginning in 2005.

Starting with 2009 data, UNCTAD and WTO have been converting trade in commercial services figures from BPM6 to BPM5 for the economies which only report BPM6-based data. The objective of this conversion is three-fold: (i) ensuring to the fullest extent cross-country comparability; (ii) providing users with the longest possible time series (which are currently only available on a BPM5 basis); (iii) comparability with the more detailed EBOPS and partner statistics.

The conversion mapping used by UNCTAD-WTO can be summarized as follows:

- *Manufacturing services on inputs owned by others and maintenance and repair services*, the two new services items in the BPM6 presentation, are subtracted from the total;
- *Net exports under merchanting*, which have been moved in the goods account, are added back to *other business services* and thus to *total commercial services*;
- *Postal and courier services* are subtracted from *transport services*;
- *Communication services* is built adding *postal and courier services* to *telecommunications*;

- *Computer and information services* is obtained by adding *computer services* and *information services*.

- Financial Intermediation Services Indirectly Measured (FISIM), if separately reported, are subtracted from *financial services* and from the total.

This conversion was applied to the following reporters (according to the level of detail reported): Armenia, Australia, Bangladesh, Belarus, Belize, Bermuda, Bosnia and Herzegovina, Canada, Chile, Fiji, Georgia, Hong Kong (China), India, Jamaica, Kuwait, Macao (China), Malaysia, Nicaragua, Philippines, the Russian Federation, Samoa, the Kingdom of Saudi Arabia, Singapore, Thailand and Ukraine.

Bilateral trade

As from 2007, available reporters' bilateral trade with the European Union refers to the EU(27).

2.3 Foreign Affiliates Statistics

The new statistical framework on Foreign Affiliates Statistics (FATS) is developed in the Manual on Statistics of International Trade in Services 2010, the OECD Benchmark Definition of Foreign Direct Investment and the OECD Handbook on Economic Globalisation Indicators. The statistical framework covers both goods and services producing enterprises.

It analyses the universe of affiliates for which foreign investors own more than 50 per cent of the voting power or equity interest.

Depending on the compiler's view, one can distinguish inward FATS, that is, activities of foreign-owned affiliates in the compiling economy, or, outward FATS, that is, foreign affiliates of the compiling economy active abroad. Variables such as sales, value added, number of employees, etc. are used to describe the affiliates' activities. These variables are broken down by country of origin or destination of investments and also by type of primary activity of the affiliates. The United States also provide a breakdown into total supply of goods and total supply of services products. In the case of services industries the concept of supply (or output) is based

on measures that better capture service output (i.e. the margin). This mainly has an impact on the measurement of activities of wholesalers and retailers, insurers and financial intermediaries.

From a GATS perspective, the size of mode 3 in a given country can be approximated through the value of the output (or supply) of services by foreign-owned affiliates. In the absence of data on output, sales of services are used. In tables i.24-i.26 the focus is on services (i.e. to measure the GATS concept of supply of services through commercial presence), whereas table iv.4 covers both goods and services.

FATS are currently available mainly for OECD and a small number of non-OECD economies. Given the recent development of these statistics, comparability and coverage of individual economy data may not always be complete. Availability of detailed data and long-time series varies considerably between economies.

2.4 Trade in global value chains

The measurement of trade in value added terms traces the source of the value added, by country and industry that is contained in the products (goods and services) traded across the world.

Value added is defined as the value that is added by industries to produce goods and services. In a national account sense, it reflects the compensation of labour, capital, non-financial assets and natural resources used in the production as well as net indirect taxes, when relevant.

The value added approach reflects the interconnection of economies and sectors as well as the increasing importance of trade in intermediate inputs that takes place among international supply and production chains. It provides insights on where the value added comes from and thus on the actual contribution of trade to economies.

Trade in value added indicators are estimates based on Inter-Country Input-Output (ICIO) tables. ICIO tables cover both goods and services. They regroup national Input-Output tables and international trade statistics into a consistent framework to describe



sale and purchase of goods and services between producers and consumers from various economies and industries. They enable to disentangle domestic and foreign value added in each economy and industry.

Trade in value added estimates presented in this publication are sourced from the OECD-WTO "Trade in value added" (TiVA) database and the OECD ICIO table. The latter covers 57 economies plus a "rest of the world" aggregate. Industries are regrouped into 37 sectors and cover productive activities in the primary, secondary and tertiary sectors classified according to the International Standard Industrial Classification (ISIC) Revision 4.

2.4.1 The decomposition of gross exports into their value added components

The breakdown of conventional export data (gross) into their value added components allows showing the role played by economies in global value chains.

The **domestic value added content of exports** is composed of the following indicators:

(i) The domestic value added, embodied either in final or intermediate goods/services, directly consumed by the importing country. This represents a one-to-one country transfer of value added, with exported goods/services crossing borders only once.

(ii) The domestic value added contained in intermediates exported to a first country which re-exports them to a third country as embodied in others goods/services. This indicator represents a one-to-many country transfer of value added, when exported goods/services cross borders more than once. This illustrates the level of participation of an economy within international production.

(iii) The domestic value added of exported goods/services which is eventually re-imported by the country itself. Such a value added round-trip between two countries highlights the domestic value added content present in a country's imports.

The **foreign value added content of exports** corresponds to the value added

of inputs that was imported in order to produce intermediate or final goods/services to be exported. It can also be referred to as vertical specialization, when expressed in percentage.

2.4.2 The sectoral value added contributions to gross exports

Exports from a (domestic) industry do not only contain value added produced within the same industry but also value added sourced from other industries within the economy or from other economies.

The value added approach to estimate trade flows can describe both the geographical and sectoral origin of the value added contained in gross exports of any given industry. Table IV.3 presents the value added origin (columns) of gross exports (rows) according to the domestic and foreign source and by main sector. This highlights the extent of the global value chains phenomenon and outlines the interconnection and related dependency across countries and sectors for the production and trade of goods and services.

2.5 Other definitions and methods

2.5.1 Annual changes

Throughout this report, average annual percentage changes are analogous to compound interest rates. In calculating the average annual rate of change between 2005 and 2012, for example, data for calendar year 2005 were taken as the starting point, and data for calendar year 2012 as the end point.

2.5.2 Prices

Commodity price movements are primarily described by indices largely based on spot market prices, and therefore exclude transactions governed by longer-term contracts. Price indices for such commodities as food, beverages, agricultural raw materials, minerals, non-ferrous metals, fertilizers and crude petroleum are obtained from IMF Primary Commodity Prices (July 2012 release). Aggregates for all primary commodities and for non-fuel primary commodities are calculated using IMF weights (Appendix table A36). Beginning with the first quarter of 2011, the crude oil

price index shown in Appendix table A36 is computed excluding West Texas Intermediate (WTI), which accounts for one third of the IMF's crude oil index. The price of WTI became largely dislocated from international markets in early 2011 and is thought not to represent well prices in international oil trade. For more information, see Box Comm.1 of the World Bank's Global Commodity Market Outlook, January 2012 (see page 65 of the complete report on <http://go.worldbank.org/WI8LCZ6PTO>).

Export and import prices by commodity group of Germany, Japan and the United States are sourced from national statistics. Aggregates are calculated by weighting the countries' price indices with the export and import values of the countries' respective base year (Appendix tables A37 and A38).

2.5.3 World merchandise trade indices

The volume indices and the deflators (i.e. price indices or unit values) are taken from a range of different international and national sources. The reported deflators and volume indices may not always be available for the most recent years or may differ in product coverage from the corresponding value indices.

Aggregation of the indices to obtain a world total is a two-tier process. First, export and import deflators from national and international sources are complemented with Secretariat estimates for missing data. They are then aggregated to obtain regional totals. The volume index for each region is obtained by dividing the respective trade value index for each region by the corresponding regional deflator.

Second, the total world merchandise volume index is obtained by deflating the world trade value with the aggregate of regional deflators. Throughout the aggregation process trade values of the previous year are used as weights.

2.5.4 World production

Production of agriculture (including hunting, forestry and fish), mining and manufacturing is defined according to major Categories A, B, C and D of the International Standard Industrial Classification of all Economic Activities Revision 3 (ISIC). World production in



these sectors is estimated by combining production indices published by the FAO, OECD, UNIDO and UNSD. The world index is derived through aggregation of the three sectors by using value added shares in 2005 as weights.

2.5.5 World gross domestic product

To be consistent with production figures, World GDP growth is estimated as a weighted average of individual economies' real GDP growth. The weights used are shares of economies in 2005 world nominal GDP converted to dollars at market exchange rates.

The use of official exchange rates which are not market-based for some major economies, together with the fluctuations of the United States dollar vis-à-vis major currencies, can have a significant impact on the weighting pattern. The increasing use of weights based on purchasing power parities (PPP) by other international organizations is meant to attenuate "anomalies" linked to these factors. In a period of widely diverging growth rates among countries and regions, the choice of the weighting pattern can have a marked influence on the global growth estimate. For the 2000-2011 period, global growth estimates based on PPP-weights indicate a significantly faster growth than estimates using weights based on GDP data measured at market exchange rates. This is because of differences in the two weighting patterns.

2.5.6 Re-exports and re-imports

Under the system of general trade adopted in this report, re-exports are included in total merchandise trade (see Section II.1).

However, in the case of Hong Kong, China, the magnitude of its re-exports (amounting in 2012 to \$471 billion), if included in regional or world aggregates, would adversely affect the analytical value of the statistics by introducing a significant element of double counting. Therefore, Hong Kong, China's re-exports are excluded from the world and from Asia aggregates (unless otherwise indicated); only Hong Kong, China's domestic exports and retained imports are included in the totals.

For this reason, the figures for world exports and for exports of Asia shown in Appendix tables A2 and A12 are smaller than those in Appendix table A6. When retained imports are not published, an approximation is made on the basis of re-export values.

China reports imports from China (re-imports), a trade flow which accounted for 7.9 per cent (\$142.9 billion) of its total merchandise imports in 2012. These imports consist of products which have been produced in China and thereafter temporarily exported. The product structure of China's imports from China indicates that in absolute terms office and telecom equipment is the largest category (\$86.1 billion) in this particular trade flow. The share of re-imports is particularly large in the imports of telecommunications equipment (46.4 per cent), EDP and office equipment (40.6 per cent), electrical machinery (28.5 per cent) and in textiles (15.4 per cent). Further information on these imports is provided in Box 2 of the *International Trade Statistics 2005*.

3. Specific notes for selected economies

3.1 Merchandise trade statistics of the European Union

Beginning with the 2002 report, EU data compiled according to national statistical practices have been replaced, starting 1993, with data compiled by Eurostat in accordance with EU legislation. The concepts and definitions adopted by the EU are in line with the United Nations' *International Trade Statistics, Concepts and Definitions, Series M, N° 52, Revision 2*. As a result, the conceptual differences between EU member states' data have been substantially reduced. Moreover, for the EU as a whole, Eurostat data are more timely than the previous source, thus reducing substantially the amount of estimation included in the EU aggregate.

Since January 1993, statistics on the trade between the member states of the EU have been collected through the "Intrastat" system (see GATT

1994, *International Trade Trends and Statistics*). The coverage of this system, which relies on reports submitted by firms for transactions above a minimum value, is not as wide as the previous one, which was based on customs declarations. This is particularly noticeable on the import side. For example, prior to the adoption of the Intrastat system, reported intra-EU imports (c.i.f.) closely matched reported intra-EU exports (f.o.b.). However, from 1993 onwards, the reported value of intra-EU imports has been on average around 3 per cent lower than the value of intra-EU exports, indicating a substantial under-reporting of intra-EU imports. As a result of this inconsistency, the Secretariat has substituted intra-EU exports data for intra-EU imports at the aggregate EU level when estimating regional and world totals. However, this adjustment is not allocated between EU member countries. Hence, the sum of reported imports of individual EU members does not add to the figure for EU imports as a whole. This adjustment is also reflected in the volume estimates for the EU as a whole.

3.2 Merchandise trade of South Africa with SACU (South African Customs Union)

South Africa's merchandise exports (and imports) exclude shipments to (from) other SACU members (Botswana, Lesotho, Namibia and Swaziland). Partner statistics indicate that South African shipments amount to 85 per cent of these countries' total merchandise imports in 2004. This share – most likely – increased thereafter and represents an important trade flow for the African region. If South Africa's exports would be adjusted for these shipments to SACU members, its total exports would be about \$ 6 billion higher in 2012 and intra-African trade would be substantially higher, with intra-SACU trade being the largest intra trade flow for regional trade agreements in Africa.

3.3 Major breaks in data continuity of merchandise trade

Beginning 2003, Singapore includes merchandise trade with Indonesia.



Beginning 2008, Indonesia's imports are reported according to the general trade system.

With respect to the Russian Federation, considerable uncertainty remains about the accuracy of foreign trade statistics, especially as regards imports. A large proportion of the reported data on imports consists of official estimates of inflows of goods which enter the economy without being registered by the customs authorities. Such adjustments to import data accounted for 6 per cent of the officially reported totals in 2012; and, on the export side, for about 1 per cent of total reported exports.

Merchandise trade flows between the European Union member States include trade associated with fraudulent VAT declaration, which concerns mainly office and telecommunications equipment. Between 2006 and 2007, intra-EU merchandise trade statistics have been particularly affected by a considerable reduction in this fraudulent trade in the United Kingdom.

3.4 Trade in services of the United States

Over recent years the United States Bureau of Economic Analysis has continuously improved its trade in commercial services estimates.

In 2011, the United States implemented a number of changes in the classification of certain services transactions beginning with statistics for the year 1999. Apart from regular updates in source data, these improvements were part of a broader effort to align with the recommendations of the new IMF Balance of Payments Manual (BPM6).

In particular, revisions incorporated the results of BEAs 2009 financial services benchmark survey (which did not contain a reporting threshold) as well as the reclassification of postal services from U.S. government miscellaneous services to other transportation. U.S. expenditures by foreign nationals working at international organizations were removed from other services. Revised methodologies were used for estimating the U.S. expenditures of foreign residents who work in the United States for less than 1 year and for estimating U.S. air carriers expenditures in foreign ports. Finally, cruises fares

were reclassified from passenger fares to travel. As a result of these changes, United States' exports and imports of services were revised upwards.

Also in line with this gradual movement towards the BPM6 recommendations, the U.S. Bureau of Economic Analysis moved film and television tape distribution services from audiovisual and related services (part of personal, cultural and recreational services) to royalties and licence fees starting with 1999.

In 2010, the United States revised its goods and services accounts to reflect the reclassification of certain transactions from services to goods. In particular, in previously published statistics, certain exports and imports of military-related goods were recorded on a transactor basis and were combined with other services transactions in the services account. In addition, expenditures on goods and services by foreign air and ocean carriers in U.S. ports (exports) and by U.S. air and ocean carriers in foreign ports (imports) were included in "other" transportation services.

Beginning with statistics for 1999, fuel expenditures by foreign and U.S. air and ocean carriers were reclassified from "other" transportation services to goods. A number of changes in terms of content were also introduced. Beginning with 2006 and continuing with 2007 surveys of transactions in selected services and transactions in financial services, transactions with affiliated and unaffiliated persons are collected on the same form and in the same detail. This in particular reduces the potential for duplicate reporting or omissions. It is important to note that given this major revision, some time series were significantly revised and for some other detailed services items, including both affiliated and non affiliated trade, data are not available prior to 2006.

Another major revision was introduced in 2003, when the United States revised its methodology for estimating trade in insurance services. The new methodology measures insurance services as premiums less normal claims. Normal claims comprise two components: "regularly occurring claims" that are calculated as an average of all claims paid during the previous six years, and a share of "catastrophic claims" that is added-on to "regularly occurring claims" in equal increments over the two decades following their event.

As comprehensive data collection on insurance services started in 1986, the first six-year average of "regularly occurring claims" could only be calculated for 1992. As a result, time series on trade in insurance services, and consequently on other commercial services, have been revised back to 1992. To complete the 2003 revision, in 2004 the United States added to insurance services an estimate of premium supplements (or income earned on technical reserves of insurance companies). Insurance companies provide financial protection to policy holders through the pooling of risk and provide financial intermediation services through the investment of reserves. The income is treated as accruing to the policy holders who pay it back to the insurers as supplements to premiums to cover the full cost of insurance. The investment income of insurance companies is not output in and of itself; it is used to impute the value of the implicit component of insurance services attributable to financial intermediation.

3.5 Travel exports and transportation services exports and imports of Japan

In order to enhance the coverage of estimates of travel exports and imports, the Bank of Japan and the Japanese Ministry of Finance reviewed their compilation methodology, notably by including results from a new expenditure survey of foreign travellers as of 2003. This revision had a major impact on the estimates for travel exports. This methodology was reviewed in 2007 based on the results of a new survey (International Travelers' Survey on Expenditures) which are used in the new compilation method to directly estimate the amounts spent by travelers to pay for goods and services. This applies to exports and imports data as from 2006.

3.6 Trade in other commercial services of India

In the course of 2004, the Reserve Bank of India released new data following the introduction of a new reporting system to improve the coverage of Indian trade in services statistics (mainly affecting the item



other business services). The data shown in tables for India for "computer services" refer to WTO Secretariat estimates. The Indian figures reported by the Reserve Bank of India and international agencies refer to "software services" (covering Information Technology (IT) and IT enabled services). The coverage of "software services" does not correspond to the definition of computer services in international guidelines. WTO secretariat estimates are drawn from the software figure which is broken down into a computer/IT component included in the item "computer services", and an IT enabled services component included under the item "miscellaneous business, professional and technical services" (under "other business services"). This breakdown is done on the basis of the information published in the annual RBI report "Survey on Computer Software & Information Technology Services Exports".

3.7 Trade in commercial services of United Arab Emirates

Commercial services trade statistics of United Arab Emirates only cover transportation and travel.

3.8 Trade in commercial services of Nigeria

New data from 2005 compiled on the basis of BPM5 recommendations were released by the Bank of Nigeria in 2007. This results in a break in series for Nigerian data in 2005.

3.9 Trade in commercial services of South Africa

In 2006 the Reserve Bank of South Africa improved its commercial services estimates, and revised its data back to 2001 (resulting in a break in series for that year).

3.10 Trade in other commercial services of Bahrain

New data compiled from 2004 for other commercial services items, resulting in a break in series for that year.

3.11 Trade in other commercial services of Oman

In 2008 new data compiled (new national data from new survey of corporate firms in 2007) for other commercial services items, resulting in a break in series for 2005 for exports and 2003 for imports.

3.12 Trade in commercial services of the Islamic Republic of Iran

Starting with 2004, Iran compiles data according to the recommendations of the BPM5.

3.13 Trade in commercial services of the Kingdom of Saudi Arabia

New data are compiled from 2005 according to BPM5 principles. Prior to 2008 a number of items (e.g. financial services, other business services) were still not all classified according to the BPM5 definitions and some items were received net.

3.14 Trade in commercial services of Singapore

Starting with 2009, trade in commercial services figures of Singapore are converted from the BPM6 to the BPM5 presentation. As figures for *net exports under merchanting* are not separately reported, exports of total commercial services and of other commercial services respectively are about 20% and 35% lower than previously reported. The break in series of 2009 results from this difference in coverage.

3.15 Trade in commercial services of France

Figures released in 2012 reflect a new supplementary survey on international trade in services (ECEIS), which is

submitted by resident non-financial corporations exporting or importing services that are not subject to the general direct reporting requirement. The expansion of the sample of surveyed firms led to a break in series and to a substantial upward revision of service receipts and payments, excluding travel, in 2009. Starting with 2011, a new reporting system has been implemented for financial intermediaries, also resulting in a break in series for financial services, both credits and debits.

3.16 Trade in financial services

For Singapore (from 1995), and Switzerland, (from 1999) data on trade in financial services include Financial Intermediation Services Indirectly Measured (FISIM). This is not in accordance with BPM5 recommendations.

For Australia and Hong Kong (China), data include FISIM starting from 2009, due to the countries' transition to BPM6. In the case of Hong Kong, China FISIM have no geographical breakdown.

4. Statistical sources

Most frequently used sources for statistics are:

EUROSTAT, *Comext and on-line databases*
FAO, *FAOSTAT Agriculture database*
FAO, *Production Yearbook*
GTIS, *Global Trade Atlas database*
IMF, *Balance of Payments Statistics*
IMF, *International Financial Statistics*
IMF, *World Economic Outlook database*
OECD, *Main Economic Indicators*
OECD, *Measuring Globalisation: The Role of Multinationals in OECD Economies*
OECD, *Monthly Statistics of International Trade*
OECD, *National Accounts*
OECD, *Statistics on International Trade in Services*
OECD/IEA, *Energy Prices & Taxes*
UNECE, *Economic Survey of Europe*
UNECLAC, *Overview of the Economies of Latin America and the Caribbean*
UNIDO, *National Accounts Statistics Database*



UNSD, *Comtrade database*
(for OECD members the *UNSD-OECD Joint Trade Data Collection and Processing system*)

UNSD, *International Trade Statistics Yearbook*

UNSD, *Monthly Bulletin of Statistics*

UNSD, *Servicetrade database*

World Bank, *World Development Indicators*

These sources are supplemented by national publications and other international databases and Secretariat estimates.

Figures for total merchandise trade are largely derived from IMF, *International Financial Statistics*. Data on merchandise trade by origin, destination and product are mainly obtained from Eurostat's Comext database, the Global Trade Atlas and UNSD's *Comtrade database*. Some inconsistencies in the aggregate export and import data for the same country or territory between sources are inevitable. These can be attributed to the use of different

systems of recording trade, to the way in which for example IMF and UNSD have converted data expressed in national currencies into dollars, and revisions which can be more readily incorporated in the IMF data.

Statistics on trade in commercial services are mainly drawn from the IMF *Balance of Payments Statistics*. Data for European Union members, EU candidate and EU observer countries as well as the EU(27) aggregate are drawn from Eurostat's on-line database from 2004. For other economies that do not report to the IMF (e.g., Chinese Taipei) data are drawn from national sources. Estimations for missing data are mainly based on national statistics. Statistics on trade in commercial services by origin and destination are also derived from national statistics.

GDP series in current dollars are mainly derived from the World Bank *World Development Indicators*, supplemented in some cases with statistics from the IMF *World Economic Outlook database*.

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Closing date for merchandise trade statistics (Customs basis) and commercial services (Balance of Payments basis) is 15 July 2013. For foreign affiliates trade in services statistics the closing date is 16 August 2013.

