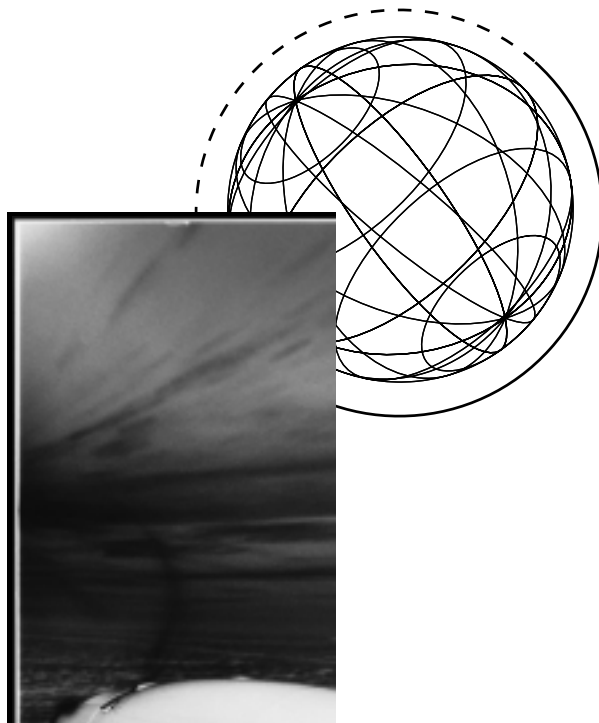




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# Abbreviations and symbols

ANDEAN	Andean Common Market
APEC	Asia-Pacific Economic Cooperation
ASEAN	Association of South-East Asian Nations
BOP	Balance of Payments
BPM5	Balance of Payments Manual, fifth edition
CEFTA	Central European Free Trade Agreement
CIS	Commonwealth of Independent 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
FDI	Foreign direct investment
GDP	Gross Domestic Product
GNP	Gross National Product
HS	Harmonized Commodity Description and Coding System
IEA	International Energy Agency
IMF	International Monetary Fund
ISIC	International Standard Industrial Classification
MERCOSUR	Southern Common Market
NAFTA	North American Free Trade Agreement
OECD	Organisation for Economic Cooperation and Development
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
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
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, regional and other country groupings ; (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 1 September 2000**

# Overview

## 1. Main features of trade developments in 1999

In the course of 1999, global economic output gained momentum and international trade growth accelerated markedly, reversing the downward trend prevailing until the first quarter of 1999. The recovery in Asia and the continued high growth of output in North America provided the major stimulus to international trade. Restraining factors for the expansion of trade were the deceleration of economic activity in Western Europe together with a decline in output in South and Central America. As the dynamic and contractionary forces balanced each other, the overall rate of trade growth remained unchanged at about 5% in volume terms (i.e., adjusted for price changes). The value of world merchandise exports rose by 3.5% and that of commercial services exports by 1.5% to US\$5.47 trillion and US\$1.35 trillion, respectively.

The strength of GDP growth in Asia and North America led to double digit import growth in these regions. By contrast weaker demand growth in Western Europe halved the region's real import growth if compared with 1998, and the sluggish overall growth in Latin America caused a small decrease in imports. Imports of Africa and the transition economies have slumped in 1999 as their relatively large current account deficits could no longer be financed by capital inflows. Although the strength of intra-regional trade lifted North America's and Asia's real export growth above the global average, their export expansion lagged well behind import expansion. All other regions experienced an excess of export over import growth in 1999 due to sluggish domestic demand growth – providing yet another demonstration of how international trade can attenuate swings in regional business cycles. In North America, international trade contributed to reduce the risks of an overheated economy, while in Latin America and Western Europe it sustained employment and mobilized otherwise idle production capacity.

Looking at trade developments by sector, the fastest growth in value terms could be observed for fuels, office and telecom equipment and automotive products. A decline in international

trade was registered for all major categories of primary products, except fuels, as well as for textiles and iron and steel. The value increase of all three major services categories, transport, travel and other commercial services remained very moderate.

Developing country merchandise exports rose by 9%, increasing their share in world exports in 1999 to 26.5%. The higher share was not only due to the recovery in fuels trade; the larger shares for the developing countries could also be observed for all nine groups of manufactures. In agricultural trade, however, the developing countries' share decreased slightly last year. Taking the period 1990-1999, however, there is consistently an increase in the developing countries' share of total merchandise exports, both in agricultural and manufactured goods. Among manufactured goods, the strongest gains are observed for office and telecom equipment; automotive products and chemicals also expanded annually at double digit rates over the 1990s. For the developing countries as a group, manufactured goods account now for more than two thirds of merchandise exports.

The least-developed countries also saw their merchandise exports increase faster than world merchandise trade. Exports of mining products (including fuels) increased by about one fifth and that of manufactures by about 5%. For agricultural products, however, shipments decreased largely due to lower prices. Available data point to a stagnation or moderate increase in least-developed countries' imports in 1999.

What are the main factors that explain the international trade landscape for 1999? Besides overall economic growth, capital flows and trade policy are the major determinants of international trade flows. The impact of trade policy changes on regional trade patterns is generally seen only over the medium term, while changes in capital flows often have immediate repercussions on year-to-year trade developments. Other factors, such as commodity prices and exchange rate variations also had a notable impact on nominal trade values.

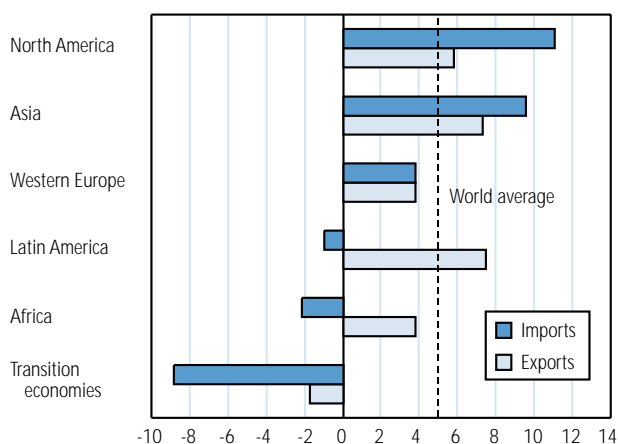
International capital flows remained a major factor in shaping international trade developments in 1999. The sharp increase in the US current account deficit was financed by a record capital inflow. United States domestic investment expenditure stayed strong while the share of savings of private households to disposable income fell to a historically low level. Despite rather sluggish GDP growth, FDI inflows into Latin America continued to increase, thereby dampening the impact of lower portfolio investments and the repayment of bank loans. In 1999, FDI inflows alone exceeded the region's current account deficit. As net capital flows (private and official) to developing Asia remained rather small in 1999, the sizeable current account surplus of Asia was predominantly used to increase the foreign exchange reserves. In contrast to Latin America, IMF estimates indicate that net FDI inflows into Asia decreased for the second year in a row. Net FDI inflows into the transition economies increased slightly to a new peak level of US\$20.5 billion in 1999, although other private capital and official capital flows turned negative. In fact, total net capital flows to all transition economies were reduced by nearly one half to US\$14.6 billion. Much of this reduction is accounted for by capital outflows from Russia.

Summarizing the main features of capital developments in 1999, one can observe that capital flows were increasingly directed to North America and Latin America and that the share of foreign direct investment and securities in total capital flows expanded sharply. At the same time, international bank loans to

Chart 1

### Merchandise trade by selected region, 1999

(Annual percentage change in volume terms)



Source: Table 1.2

banks and non-banks decreased markedly. This implies that the stock of outstanding international bank loans was shrinking in 1999, reducing private banks' exposure to international credit risks.<sup>1</sup>

An important issue is the sustainability of the current pattern of international capital flows, given their role in financing large current account deficits. The composition of international capital flows has shifted from short-term bank loans and portfolio investments to longer-term engagements in the form of foreign direct investments and securities, which reduces the risk of a large, sudden reversal of capital flows. However, capital flows continue to be affected by business cycles and by changing business strategies, which implies that a certain degree of variability is unavoidable and indeed necessary. The current wave of mergers and acquisitions is likely to run out of steam in the future, even if developments in the first half of 2000 indicate a further rise in the volume of announced mergers and acquisitions. This development is bound to lead to a further sharp rise in global FDI flows in 2000.

The increasing number and size of cross-border mergers raises concerns about whether national competition authorities can maintain competitive markets in all sectors of their economies. The present situation, with ad hoc cooperation amongst national and regional authorities, has its limitations. This has led to a growing debate over whether more formal permanent cooperation – and/or a multilateral agreement – could deal better with these issues in the future. More generally, government policies in both developed and developing countries that favour deregulation, privatization of public enterprises and liberalization of investment regimes have supported the boom of FDI flows in recent years.

The strong net capital outflows from the euro area to North America contributed to the weakness of the euro *vis-à-vis* the US dollar. While this development provides support for European exporters and domestic producers competing with imports, it also fuels import prices and contributes eventually to rising consumer prices. Despite very low interest rates in Japan and a large capital outflow, the high level of savings combined with low investment expenditure has caused the yen to appreciate steadily in 1999 and in the first half of 2000.

Prices of international traded goods differed significantly by major product groups. While prices of agricultural products and manufactured goods recorded a further decline in 1999, the prices of fuels recovered partially from their steep fall in 1998. Exchange rate developments, in particular the weakness of the euro *vis-à-vis* the dollar, contributed to the dollar price decline of manufactured and agricultural products.

Goods traded within Western Europe are largely priced in euro or other European currencies and their prices are not changed in the short run if the European currencies change in their dollar value. In 1999, the dollar appreciated *vis-à-vis* the euro and other European currencies which meant that roughly stable prices in euro terms for intra-West European trade declined once in dollar terms. As Western Europe's intra-trade accounts for 30% of world trade, these price changes have repercussions at the global level.

The impact of trade policy on annual changes in trade flows is usually difficult to evaluate. In the case of multilateral or regional trade liberalization, the reduction of tariffs and non-tariff barriers is typically phased in over a number of years. This results in a modest impact in a given year, often dwarfed by other factors such as the business cycle or exchange rate variations. Beginning in 1999, the bulk of the Uruguay Round tariff cuts have been completed in the developed countries – with some exceptions – notably in textiles and agriculture. Consequently, the customs duty collected on imports has

decreased between 1994 and 1999 by 10% to US\$39.4 billion for the United States, the EU (15) and Japan, which combined account for nearly one half of world imports. As their imports increased over the same period by 40%, the ratio of collected duties to imports has decreased by about one third. These reductions closely match those calculated for the bound MFN tariffs agreed in the Uruguay Round. In 1999, the ratio of duties collected to imports ranged from 2.5% for the US (excluding imports from NAFTA partners), over 2.3% in Japan and to 1.7% for the EU (excluding intra-EU imports).

Trade flows of regional integration agreements (RIAs) evolved quite differently in 1999. While NAFTA intra-trade expanded by 11% – in line with the increase in overall imports – its exports to all other regions decreased slightly. The recession in MERCOSUR countries led to a contraction of intra-trade by one quarter while exports to regions outside Latin America stagnated. EU intra-trade lagged behind extra-imports but exceeded extra-regional exports. Among the four major RIAs, only the ASEAN grouping recorded an expansion of intra-trade which exceeded somewhat the growth of extra-regional exports and imports.

## 2. Trade developments in the first half of 2000 and outlook

Economic activity in the first half of 2000 picked up more strongly than most forecasters had projected at the beginning of the year. Recent IMF projections point to global GDP growth of 4.5% for 2000,<sup>2</sup> 1 percentage point more than the preceding year. Stronger demand has already resulted in more dynamic trade growth.

Data available for the first six months of 2000 indicate that the value of world merchandise trade grew by 14% or four times faster than in 1999. Oil exporting countries achieved above average growth due to the continued rise of oil prices which started to exceed US\$30 per barrel on the spot markets in the second quarter. Asia's imports and exports rose by about one quarter. China's trade expanded by more than one third. In the first six months of 2000, imports of the five Asian developing countries most affected by the 1997/1998 financial crisis again exceeded their pre-crisis level. US imports rose by 21% while exports increased by 14%, contributing to a new record current account deficit of US\$400 billion equivalent to 4.5% of GDP. Western Europe's exports and imports in dollar terms rose by 4 and 6% respectively. Latin America's imports recovered and exports rose by about 20%.

Price developments by major product groups differed dramatically in the first half of 2000. While oil prices surged by 90%, non-fuel commodity prices recovered by 5%, those of manufactures remained almost unchanged on a year-to-year basis. A major element in the stability of dollar prices for manufactured goods is the weakness of the euro *vis-à-vis* the US dollar.

The volume of world merchandise trade rose by about 12%. On the assumption that real trade growth is losing some of its steam in the second half but is still growing on a seasonally adjusted basis, the real growth of world merchandise exports should exceed some 10% and thereby match the best annual

1. Information on international capital flows is taken from IMF, *International Capital Markets*, September 2000.

2. Measured with weights using purchasing power parities. Using weights based on market exchange rates – a method retained in WTO statistics – the projected growth for 2000 is 4.1% (see IMF, WEO Sept. 2000, Annex Table 1).

trade growth in the 1990s. For 2001 a deceleration of world trade to 7% is expected.

### 3. Global trade and output developments

The acceleration in the growth of both global GDP and merchandise production to 2.5% in 1999 was accompanied by an expansion in merchandise trade of 5%, which was unchanged from the preceding year. Trade in manufactures rose 6% – significantly faster than trade in agricultural products. For both product groups the expansion in 1999 was somewhat faster than in 1998. Exports of mining products, however, dropped by 4.5% in real terms, the first such decline since 1985. Mining output decreased 2% due to lower oil and coal production. This shows a rather unusual development in an otherwise expanding economy. The source of these developments can be found in the oil industry, by far the largest segment of the mining sector. As prices of crude oil fell to a low of nearly US\$10 per barrel in the first quarter of 1999, OPEC and other oil producing countries agreed to cut back on oil output. OPEC countries reduced their output by about 4% in 1999, which was a marked departure from the steady expansion of their output during the previous ten years. OECD countries also met still rising oil demand by a marked run down of stocks.

The volume of exports of agricultural products (including processed food) in 1999 benefitted from above average growth in Western Europe and the return to positive growth in North American and Asian shipments. Agricultural production rose by 1.5%, somewhat faster than in the preceding year but still less than over the 1990-99 period.

As might be expected, world trade in manufactures in 1999 diverged across regions. While the exports of manufactures from Latin America, Asia and North America expanded above the global average in 1999, those of Western Europe grew less than in the preceding year and less than the world average. Manufacturing production is estimated to have risen by 3.5%, which is somewhat faster than in 1998 and throughout the 1990s when output rose by about 2% annually.

In 1999 trade growth across all major product groups remained below the average rate for the 1990-1999 period. The differences were particularly stark for agricultural products and, above all, mining products. The latter group expanded by 4.5%

annually in the 1990s but dropped by about the same amount in 1999.

A comparison of trade and output growth by sector shows that the historically large gap between the two rates observed in the 1990s narrowed considerably in 1999 for agricultural products and manufactures and was even reversed for mining products. Consequently, 1999 witnessed the smallest excess of total merchandise trade over output growth in the 1990s. Whether this is only an exceptional development linked to the gyration of the energy markets or a more general feature of the world economy remains to be seen. The indications available for the first half of 2000 with very strong trade growth, however, suggest that it was largely a temporary phenomenon (see Table I.1).

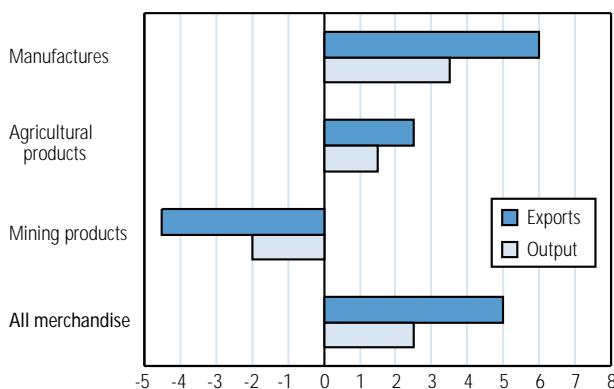
### 4. Merchandise trade by product

The pattern of merchandise trade growth by product group was broadly similar to that experienced over the 1990s with the notable exception of fuels. All primary product groups, and iron and steel saw their share in world trade decline steadily in the 1990s and a decrease in their value in 1999. Despite the marked increase in the export value of fuels, the share of this product group in world trade was only 7.3% in 1999 – still three percentage points below its share in 1990. The product groups which recorded the largest gains in market share throughout the 1990s were office and telecom equipment, chemicals and automotive products which also recorded above average growth in 1999.

Primarily due to weaker prices, the value of food and agricultural raw materials decreased for the third year in a row. Food exports declined by almost 4%, which was one of the strongest decreases among all product groups. With the exception of Australia and New Zealand, all major exporting regions experienced a decline in their agricultural exports. Latin America and Africa, home of many developing countries exporting primarily agricultural products, recorded the strongest export decreases.<sup>3</sup> Although highly sensitive to cyclical variations in global demand growth, the world export values for non-ferrous metals, ores and minerals and iron and steel decreased further in 1999. This was despite the acceleration of global economic activity over the course of 1999. Again weaker prices for these products played a major role in these developments. This was especially true in the case of iron and steel which saw global exports drop by 11% in 1999, the strongest decrease of all 14 product categories distinguished in this report. The steepest export and import declines in this product group were recorded for Latin America and the transition economies.

In 1999, world exports of textiles continued to decrease while global trade in clothing increased by about one-and-a-half per cent. In fact, throughout the 1990s the share of textiles in world export levels tended to decline, reaching a record low of 2.7% last year. In contrast, the share of clothing exports remained between 3 to 3.5%. The 1990s also saw a major shift among the leading suppliers in terms of shares of world textiles trade. Western Europe, which accounted for more than one half of world textiles exports in 1990, saw its share falling by 10 percentage points to 43%, while Asia's share advanced by 6

**Chart 2**  
**World merchandise trade and output growth**  
**by major product group, 1999**  
 (Annual percentage change in volume terms)



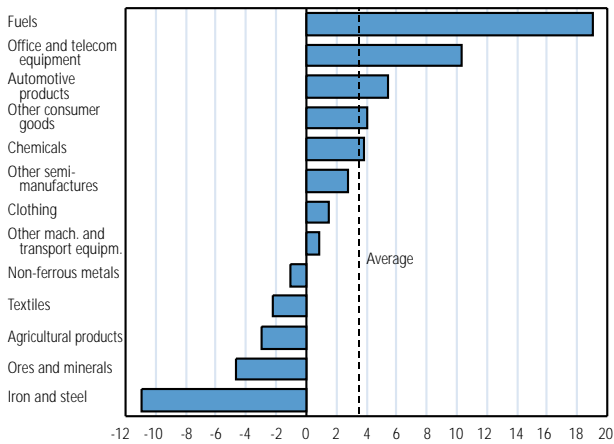
Source: Table I.1

3. From the 33 countries for which exports of agricultural products account for more than one half of their total merchandise exports, 28 are found in Latin America and Africa. Developing countries' agricultural exports contain a relatively high share of primary agricultural products – a product segment in which international trade expanded far less rapidly in the 1990s than for value added agricultural products.

Chart 3

## World merchandise trade by product, 1999

(Annual percentage change in value terms)



Source: Table IV.1

percentage points, nearly matching the share of Western Europe in 1999. Smaller gains in market share could be observed for North America and Latin America, in particular in the 1995-1999 period.

Western Europe, North America and Japan together accounted for more than four fifths of world clothing imports in 1999. Import growth among these three leading importers differed widely. Japan's imports recovered by 11%, while North America's slowed down sharply from the double digit growth recorded in the two preceding years. Western Europe's imports continued to decline moderately, partly due to the weakness of the euro *vis-à-vis* the US dollar. Since 1995, North America's share in world clothing imports has increased from one quarter to more than 30% in 1999, while Western Europe and Japan's share decreased by 3.5 and 2.5 percentage points respectively. Clothing exports from the Asian region recovered by 2.5% due to the strength of shipments to Japan and Western Europe. Although Asia remains the world's largest supplier of clothing, with a 43% share in 1999, this is well below its peak level of 48% reached in 1993, and has remained rather stable over the last four years. The most dynamic region in terms of clothing exports throughout the 1990-1999 period was Latin America. By expanding its shipments annually by 20%, the region has nearly tripled its share in world exports to 10.3% in 1999. Throughout the 1990s Latin American exporters gained considerable market shares in the US primarily at the expense of Hong Kong, China; the Republic of Korea and Chinese Taipei. In 1999, however, the slowdown in North America also contributed to a marked deceleration for Latin America's clothing exports as the region takes more than 90% of Latin America's clothing exports.

Although the transition economies' clothing exports decreased in 1999, overall their shipments expanded throughout the 1990s at twice the pace of global clothing trade. Like Latin America, shipments from transition economies are highly concentrated on one major market, Western Europe, which alone takes nearly 90% of its total clothing exports. The outstanding expansion and high regional concentration of clothing exports of Latin America and the transition economies must be partly attributable to preferences given in various regional integration arrangements, which link these regions closely to the North American and Western European markets (see Tables IV.75-82).

Among manufactures, exports of automotive products and office and telecom equipment recorded the strongest growth in 1999, at 5.5 and 10%, respectively. As the registrations of new

automobiles recovered, production and trade expanded strongly. However, large regional differences in demand prevailed, which in some cases were accentuated by exchange rate developments. North America's imports of automotive products surged by 18% while its exports, largely concentrated on NAFTA countries, increased by 12%.

The importance of the North American market for global trade in automotive products is highlighted by the fact that the size of its imports increased by US\$31 billion in 1999 – a figure which exceeded the rise in total world trade in automotive products.

While North America is the world's largest net importer and Asia the largest net exporter of automotive products, Western Europe remains the largest exporting and importing region with the balance tipped slightly towards exports. As intra-West European trade accounts for about four fifths of Western Europe's exports of automotive products, the marked slowdown from double-digit growth in 1998 to near stagnation in 1999 led to a modest overall increase in the region's trade. The most dynamic exporters of automobiles have not been the large traditional producers, but rather Mexico, the Republic of Korea, Brazil and Central/Eastern Europe, which expanded their exports at double digit rates throughout the 1990s (see Tables IV.59 – IV.66).

World trade in office and telecom equipment was stimulated by strong demand growth for computers, semi-conductors and mobile phones. It has been estimated that the dollar value of world exports in mobile phones rose by one quarter, that of semiconductors by nearly 15% and that of computers (including parts) by somewhat less than 10%. In many respects office and telecom equipment comprises the hardware component of today's revolution in information technology. Trade in this product category has been growing more than two times faster than total trade, not only in 1999, but also throughout the 1990s.

Asia, which accounts for nearly one half of world exports of office and telecom equipment, contributed most to the return to higher growth as both exports and imports expanded by about 15% – considerably faster than the trade of other regions.

Developing countries in Asia have a unique role in the world supply of office and telecom products as they account not only for more than one third of world exports, but also for one quarter of world imports due to their extensive intra-industry exchanges. North America also accounted for one quarter of world imports – and grew only slightly faster than world trade as a whole. In contrast to Asia and North America, Western Europe is the largest importer of office and telecom equipment and recorded a sharp deceleration of its export and import growth to about 3 to 5% in 1999 (see Tables IV.51 – IV.58).

Trade in fuels rose by 19% to US\$400 billion in 1999, recovering about one half of the losses recorded in the preceding year. The increase in fuel exports was equivalent to about one third of global nominal trade growth. Oil prices increased by more than one third in 1999 without fully recovering from their decline in preceding years. World export prices of fuels increased considerably less than crude oil prices on spot markets. Crude oil imported under long-term contracts, oil products and natural gas recorded less price pressure and dampened the overall fuel price increase in 1999. Of the nearly 25 countries for which fuel accounts for one half or more of their total export earnings, 10 are situated in the Middle East. The Middle East is not only the region with the highest share of fuels in its exports, but also by far the largest fuel exporter, accounting for nearly 30% of world fuel exports. Middle East fuel exports rose by nearly one third in 1999. African fuel exports increased by one fifth, but their value remained below the peak of 1997. Among the other regional net exporters of fuels, Latin America's exports rose well above the global average, while the transition economies as a group

recorded only a 10% increase largely due to the further contraction of the region's intra-trade. Looking at world trade in fuels in the 1990s, one notices that the shares of regions in world fuel exports have changed only marginally. On the import side, however, significant changes have occurred. The share of Western Europe and Japan in world fuel imports decreased by 7.5 and 3 percentage points respectively, while developing Asia and Latin America increased their shares by 7 and 1 percentage points respectively. The higher share of these two regions also reflects their above average economic growth in the 1990s. Despite the increased weight of developing countries in world fuel imports, the combined share of North America, Western Europe and Japan in world imports amounted to close two thirds in 1999 (see Tables IV.20 – IV.24).

## 5. Commercial services trade in 1999

World exports of commercial services rose by 1.5% to US\$1350 billion in 1999. As in the preceding year, the overall modest trade expansion conceals rather large regional year-to-year variations. North America and Asia recorded a stronger performance in 1999 over the previous year, while Eastern Europe, the transition economies and Latin America were much weaker.

Particularly strong export and import growth in commercial services was achieved in the United States and the Asian developing countries. In the case of North America, it was transportation services which, linked to the booming merchandise trade, recorded untypically the strongest growth among the three major services categories. In Asia, travel services exports and imports both recovered by about 9% after a double digit decline in 1998. The weaker performance of Western Europe's commercial services trade could be observed in all three product categories, but was most pronounced in the residual group "Other commercial services". Latin America's contraction of commercial services imports was most pronounced for travel services, which decreased by 11%. However, on the export side, travel services still recorded a modest increase indicating that the contraction of intra-regional travel could be offset by an increase of travel receipts from tourists outside the region.

Africa's commercial services exports are estimated to have expanded by 8.5% in 1999, the strongest increase among all

regions. The recovery in Africa's exports can be largely attributed to the rebound of Egypt's tourist earnings which lifted Egypt's exports of commercial services by 18%. However, Africa's exports, excluding Egypt, still increased by about 4%, faster than the global average.

The transition economies form the only region which recorded a sharp contraction in both exports and imports. The shrinking of Russia's exports and imports by about one quarter has been the major element in this development.

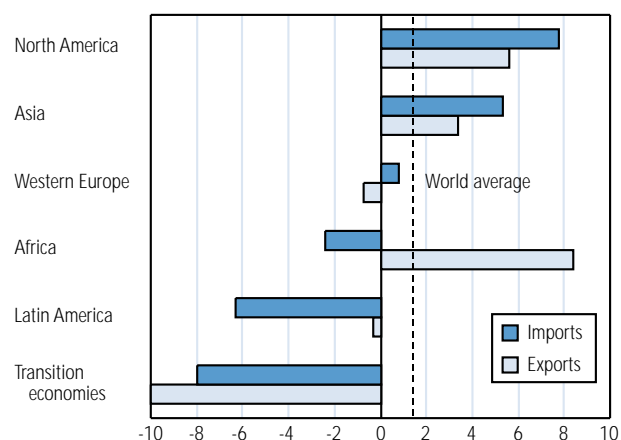
While large differences could be observed in the year-to-year variations of commercial services trade by region for the world as a whole, the differences across major product categories remained in a rather narrow range of an average of 1.5%. Throughout the 1990s, global transportation and travel services receipts expanded by 3.5 and 6% annually, markedly less than those of "Other commercial services", which rose to 8.5%. However, in 1999 trade in "Other commercial services" expanded only at the average rate. The less dynamic growth in this product category could be observed across all major regions and is the principal reason why total commercial services trade expanded less rapidly than merchandise trade in 1999 for the first time since 1995.<sup>4</sup> The principal factor behind the lacklustre growth of this service category would appear to be the decline in construction services as well as a marked deceleration in the growth of royalties and license fees.

## 6. Trade by region

**North America** continued to be the major motor of global trade expansion in 1999. With a share of slightly more than one fifth of world imports, its increase in merchandise imports of US\$128 billion and of commercial services imports of nearly US\$16 billion accounted for more than one half of the expansion of both world merchandise and commercial services trade. The strength of US domestic demand, combined with the high value of the dollar, pushed the United States' share of world merchandise imports to 18%, a level never before reached in history.

For the third year in a row, North America's GDP growth exceeded 4%, contributing to an inflation adjusted import rise of more than 10% annually. Real merchandise export growth accelerated somewhat but remained at nearly 6%, about half the rate recorded for imports. Again for the third year in a row, the value of North America's commercial services imports rose faster than commercial services exports. The region's economic performance is largely determined by the growth patterns of the US economy which is marked by an even larger divergence between export and import growth than the regional aggregate. As a result of these developments, the US merchandise trade deficit continued to widen, the surplus in commercial services trade eroded and the US current account deficit amounted to 3.7% of GDP exceeding the 1987 peak. Although Canada's GDP growth matched that of the US in 1999, its domestic demand growth was markedly lower than that of the US, which is one factor explaining why merchandise exports and imports both expanded by 10.5% in real terms. Another major factor in the strength of Canada's exports has been the rise by one quarter in the value of shipments of automotive products to the United States. Favourable price trends also contributed to the fact that

Chart 4  
**Commercial services trade by selected region, 1999**  
(Annual percentage change in value terms)



Source: Table I.4

4. The statistical data in respect to the category "Other commercial services" seem to be in general of a weaker quality than that of transportation and travel services. The former group is subject to more frequent changes in methods and revisions at the national level and its year-to-year developments have apparently a much weaker link to business cycles than transportation and travel.

Table 1

**GDP and trade developments in North America, 1990-99**

(Annual percentage change)

	North America			United States			Canada		
	1990-99	1998	1999	1990-99	1998	1999	1990-99	1998	1999
GDP	3.1	4.2	4.2	3.1	4.3	4.1	2.2	3.0	4.2
Merchandise									
Exports (nominal)	6.7	-0.7	4.1	6.5	-0.9	1.9	7.2	0.0	11.3
Imports (nominal)	8.0	4.6	11.2	8.3	5.0	12.2	6.7	2.6	6.9
Exports (real)	7.0	3.5	6.0	6.5	2.5	4.5	8.5	8.0	10.5
Imports (real)	8.5	10.5	11.0	8.5	11.5	11.5	8.5	4.5	10.5
Commercial services									
Exports (nominal)	7.5	2.5	5.6	7.5	2.2	5.6	7.1	5.0	5.9
Imports (nominal)	6.4	6.4	7.8	7.0	8.4	8.8	3.8	-1.3	3.4

the value growth of exports exceeded that for imports for both merchandise and commercial services trade.

An analysis of North America's merchandise exports by major destinations reflects the large differences in other regions' import demand growth and, in most cases, a loss of market share for North American products. Intra-North American trade – which accounts for nearly 40% of North America's exports – rose by 10%, slightly less than the region's imports. Exports to Asia – which account for slightly more than one fifth of total exports – rose by 3%, while Asia's imports recovered by 10%. North America's exports to Western Europe rose by nearly 3%, somewhat faster than Western Europe's total imports. A marked fall in US food exports (-US\$2.4 billion) was more than offset by strong growth in shipments of US aircraft (+ US\$3 billion), office and telecom equipment (+ US\$1.5 billion) and Canadian fuel exports (+ US\$2 billion). North American exports to Latin America (excluding Mexico), the Middle East, Africa and the transition countries declined by between 10 and 25% (see Table III.10).

North American imports from Asia, Western Europe and Latin America (excluding Mexico), rose by about 10% – at the same rate as intra-North American trade. Above average growth was recorded for shipments from Mexico and the Middle East. Imports from Africa and the transition economies rose by 5-6% – or only half the rate of total imports.

The major changes in the origin of North American imports between 1990 and 1999 are to be found not at the regional but at the country level. While China increased its share of North American imports by 4.5 percentage points to 7.4%, Japan's share decreased by 5%. The share of the four high-income developing Asian economies (Hong Kong, China; the Republic of Korea; Singapore and Chinese Taipei) also fell by 2.5 percentage points. On balance, Asia's share remained unchanged at 34.5%. Mexico's share in North American imports increased to 9.2% in 1999 – an increase of 4 percentage points since 1990. The share of all the other Latin American countries combined declined by 1% (see Table III.11).

The main feature of the structural change in North American exports in the 1990s is the increased prominence of intra-North American trade – especially exports to Mexico. While the exports to NAFTA countries accounted for nearly 50% of the region's exports – an increase of 9 percentage points since 1990 – exports to Western Europe and Asia experienced a corresponding decline. This major change occurred as exports to NAFTA countries rose by nearly 10% annually, or twice the growth rate of exports to Asia and Western Europe.

Latin America's GDP, which expanded by 3.5% between 1990 and 1997, slowed down in 1998 and stagnated in 1999. Imports of merchandise and commercial services declined for the first time in the 1990s, contrasting sharply with the very dynamic growth throughout the 1990-98 period. The average growth of Latin American trade and output growth masks the very different experience of the region's leading trader, Mexico, and the other Latin American countries. Mexico, which accounts for about 45% of the region's total merchandise trade, recorded double digit merchandise export and import growth in 1999, while all other Latin American countries reported a steep fall in their imports and a stagnation in the value of their exports. The principal explanation for this divergent picture can be found in Mexico's high integration with the North American trading system, while other Latin American countries depend much more on intra-regional trade, which has been shrinking.

Latin America's merchandise trade is highly concentrated among a few countries. Mexico and Brazil alone account for 60% of the region's merchandise trade, and the top five traders account for more than three quarters of the region's merchandise exports and imports.

Chart 5 ranks the Latin American countries according to their overall merchandise trade value in 1999. It shows that merchandise trade often plays a more important role for smaller economies than for larger ones, if measured by the value of per capita trade. The per capita trade values by country in 1999 also reveal the large differences between countries, and indicate the importance of trade to economies with small populations.

The annual variation in merchandise exports in 1999 reflects the above average growth of the oil exporting countries (e.g. Venezuela, Netherlands Antilles and Bahamas) and the above average decline of the MERCOSUR countries. The outstanding growth of Costa Rican exports is linked to the sharp rise in shipments from a new micro-processor plant, lifting the share of office and telecom equipment in Costa Rica's exports to nearly 40%. As regards export developments in 1990-99, the oil exporting countries report below average growth, while Mexico, the Dominican Republic, Costa Rica, El Salvador and Panama report average annual growth rates ranging from 10 to 18%.

The gravity of the recession in Central and South America found its repercussions in a marked import contraction among 15 countries. Despite the widespread recession in the region, 8 countries expanded their imports by more than 10%. The countries which recorded high import and export growth were the Dominican Republic, Costa Rica, El Salvador and Panama.



Latin America. Merchandise trade by country, 1990-99

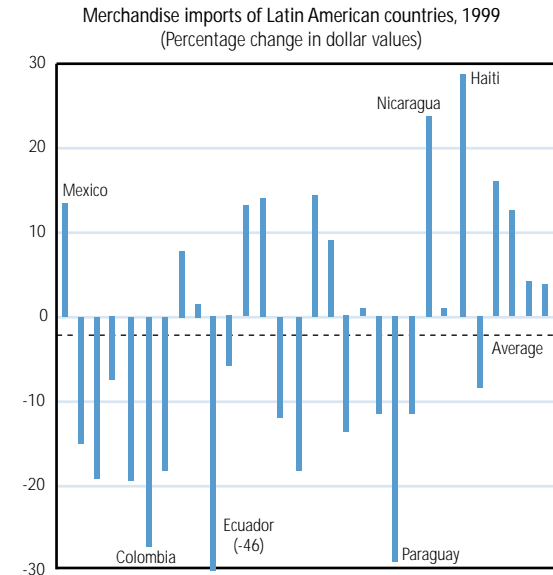
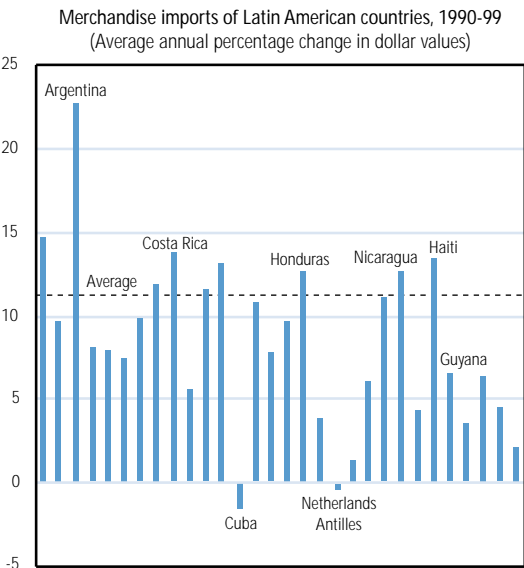
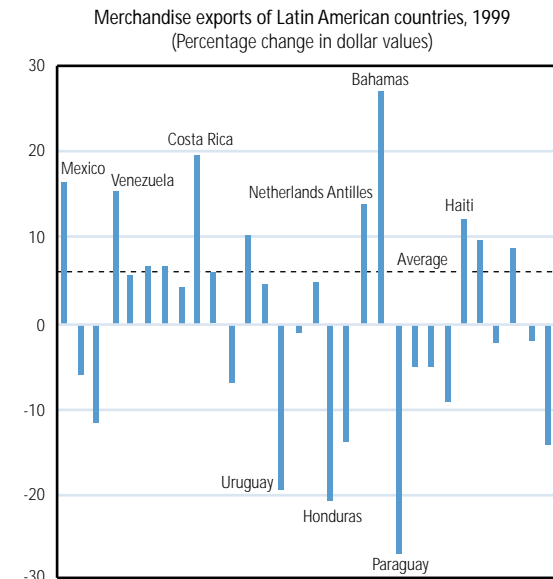
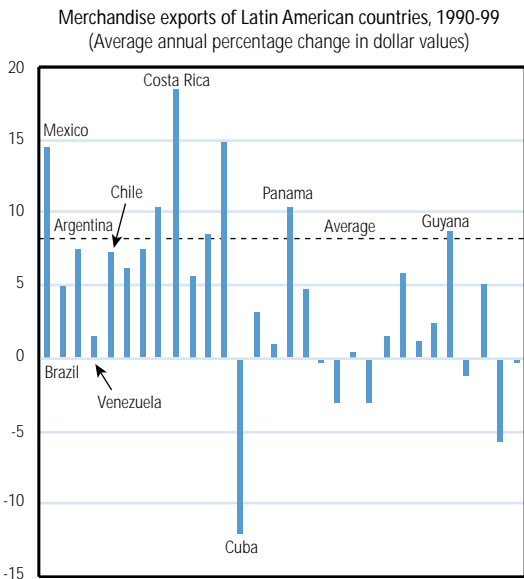
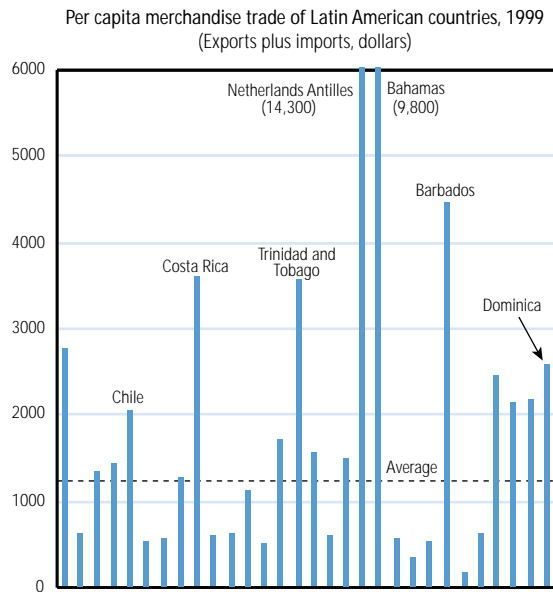
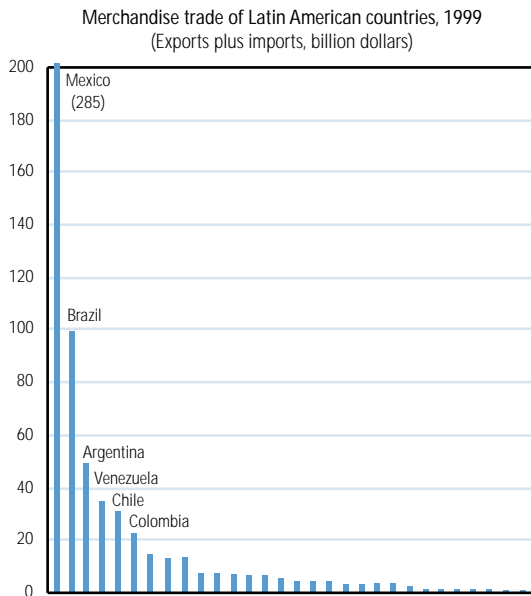


Table 2

## GDP and trade developments in Latin America, 1990-99

(Annual percentage change)

	Latin America			Mexico			Latin America excl. Mexico		
	1990-99	1998	1999	1990-99	1998	1999	1990-99	1998	1999
GDP	3.0	2.1	-0.1	3.1	4.8	3.7	3.0	1.4	-1.0
Merchandise									
Exports (nominal)	8.1	-1.3	6.4	14.4	6.4	16.4	4.7	-6.2	-0.8
Imports (nominal)	11.3	5.0	-3.0	14.6	14.0	13.6	8.9	0.1	-13.2
Exports (real)	8.5	7.5	7.5	14.0	11.0	13.5	5.5	5.5	3.0
Imports (real)	10.5	8.5	-1.0	12.5	16.0	15.5	9.0	4.5	-11.0
Commercial services									
Exports (nominal)	6.5	7.0	-0.5	5.5	6.5	-1.0	7.0	7.0	0.0
Imports (nominal)	6.5	4.5	-6.5	3.5	7.0	9.5	8.0	4.0	-10.0

This was largely due to their extensive processing trade with the United States. Taking a mid-term view, the expansion of imports between 1990 and 1999 exceeded the global average rate of 6% for two thirds of Latin American countries. There are only two countries in Latin America whose import and export value in 1999 was below the 1990 level. In the case of Cuba, the decline of its merchandise trade was largely concentrated in the 1990-92 period and is linked to the break up of its previously close trade ties with the former centrally-planned economies in Europe. In the second half of the 1990s, Cuba's imports of merchandise expanded rapidly while exports stagnated.

Latin America's commercial services exports and imports are less concentrated among a few major traders than is the case for merchandise trade although the three leading traders remain Mexico, Brazil and Argentina. The most dynamic exporters of commercial services are not the large economies of the region, but the Dominican Republic and Cuba, which report double digit export growth not only in 1999 but throughout the 1990-99 period. This is due to their booming tourism industry.

The decline in Mexico's exports of commercial services in 1999 can be partly attributed to the marked fall in tourist earnings, which still accounted for two thirds of Mexico's services exports. Mexico's commercial services imports rose by 9%, while for other Latin American countries commercial services imports

decreased by 10% on average. The largest decline is reported by Brazil (less 24%) and Ecuador (less 16%). The developments in 1999 differ from trends observed over the 1990s in so far as Mexico's average annual import growth of 4% was much smaller than the average growth of the other Latin American countries which rose by 8% – even faster than world trade in commercial services (see Table III.28).

The slowdown of **Western Europe's** trade in 1999 has to be seen in conjunction with the region's weakening GDP growth. Exports and imports of merchandise and commercial services stagnated in nominal dollar terms.<sup>5</sup> Adjusted for the deflation in dollar terms, merchandise exports and imports expanded by nearly 4% in real terms. The impact of the US dollar rise *vis-à-vis* West European currencies had a larger impact on nominal trade flows in dollar terms than the deceleration in volumes. Western Europe's exports by product groups show declines across all categories except fuels, office and telecom equipment, chemicals and automotive products. While the value decline for most other product groups ranged between 2 and 4%, textiles and iron and steel products recorded above average decreases. The decline in

5. If measured in euro terms, Western Europe's exports of merchandise and commercial services rose by 4.6 and 4.2 %, respectively, in 1999.

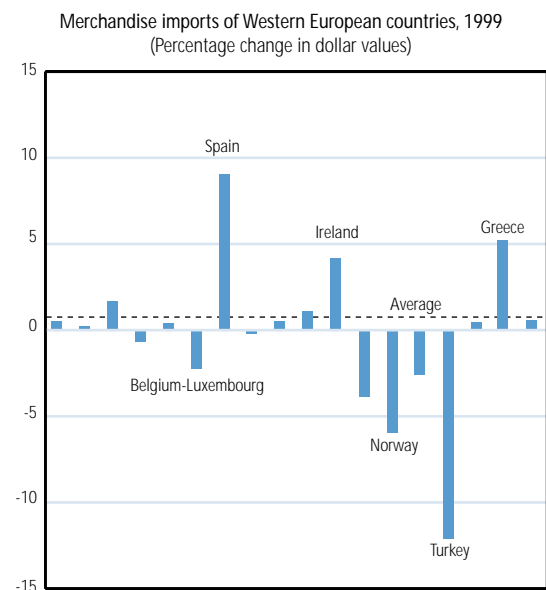
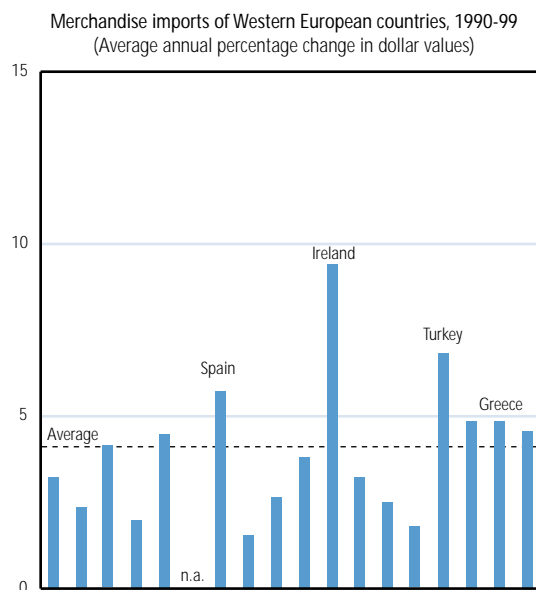
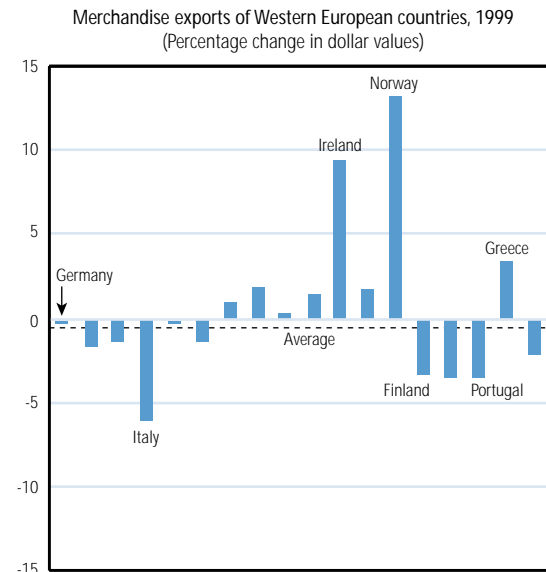
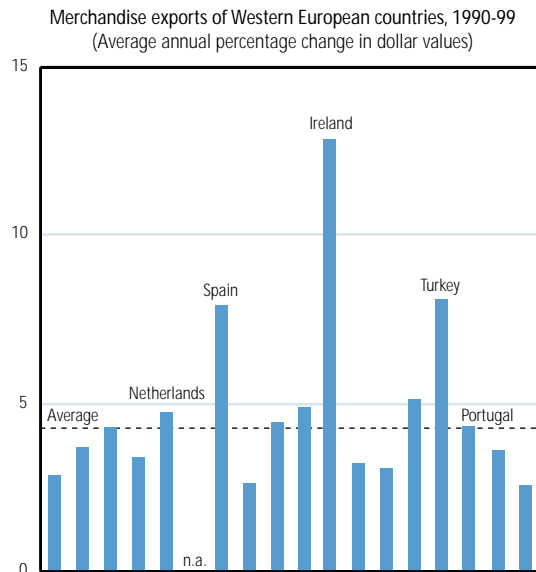
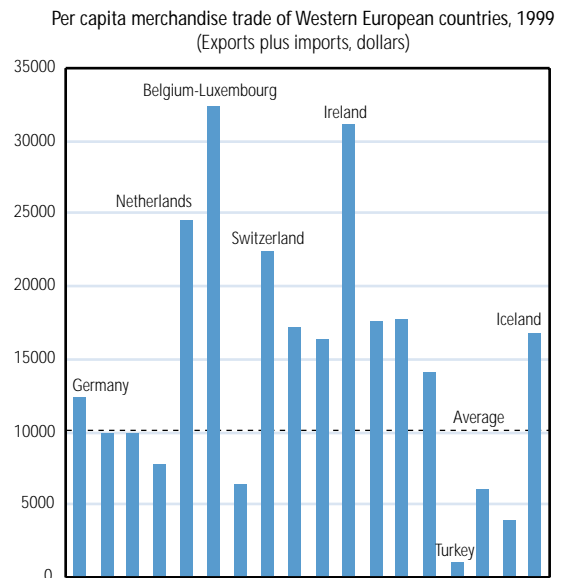
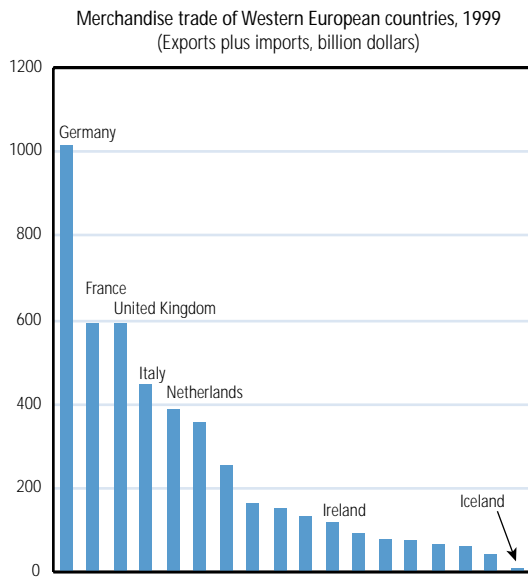
Table 3

## GDP and trade developments in Western Europe, 1990-99

(Annual percentage change)

	Western Europe			European Union (15)			EU (15) extra-trade		
	1990-99	1998	1999	1990-99	1998	1999	1990-99	1998	1999
GDP	1.8	2.6	2.0	1.8	2.6	2.3	...	...	...
Merchandise									
Exports (nominal)	4.1	3.5	-0.4	4.1	4.0	-0.6	4.6	-0.3	-1.8
Imports (nominal)	4.0	5.5	0.6	4.0	5.9	1.1	4.3	4.6	2.9
Exports (real)	6.0	6.0	4.0	6.0	6.5	3.5	3.5	0.5	3.5
Imports (real)	5.5	8.0	4.0	5.5	8.5	4.0	4.0	7.0	5.0
Commercial services									
Exports (nominal)	4.9	7.2	-0.7	5.0	7.1	0.2	...	...	...
Imports (nominal)	5.0	9.3	0.8	5.4	9.5	0.4	...	...	...

Western Europe. Merchandise trade by country, 1990-99



imports followed a similar pattern in that the highest and lowest growth rates are reported across the same product categories. The product groups with the most dynamic growth in 1999 – office and telecom equipment and automotive products – also recorded above average growth throughout the 1990s with the noticeable exception of fuels (see Tables III.31 and III.32).

Western Europe's export growth by destination differed across regions. While intra-West European trade stagnated, shipments to North America rose by 11.5%. Exports to the transition economies fell by nearly 10%, and to Latin America, Africa and the Middle East by about 6 to 7%. The recovery in Western Europe's exports to Asia remained moderate at 2%. The double digit growth of shipments to Japan and China was offset by a further contraction of shipments to other Asian developing countries. The products which contributed most to the double digit growth of exports to North America and Japan were above all chemicals and automotive products (see Appendix Table A7).

Western Europe's exports of commercial services decreased slightly in 1999 as transportation receipts fell by about 2.5%. Travel receipts stagnated, and receipts from "Other commercial services" grew by a modest 1%. Due to the importance of intra-regional trade, the sectoral growth pattern of commercial services imports was rather similar to that of exports. One of the outstanding developments in Western Europe's commercial services trade was the sharp deceleration in "Other commercial services" trade, which might be partly attributed to a change in the recording methods of some countries.

Western Europe's merchandise trade by country in 1999 and 1990-1999 is reported in Chart 6. Norway and Ireland recorded the fastest export growth in 1999, thanks to the importance of fuels and office and telecom equipment in their export baskets. Spain, Ireland and Greece recorded the strongest import growth. On the other hand, Turkey's imports fell by 12% as its economy contracted under the repercussions of a major earthquake.

In the 1990-1999 period, Ireland, Spain and Turkey achieved by far the highest growth for merchandise exports and imports among the West European countries. Three of the four largest West European traders, (e.g. France, Germany and Italy) recorded export and import growth below the European average.

The **transition economies** grew by nearly 2% in 1999, yet real exports are estimated to have decreased by 1.5% and real imports by nearly 9%. These developments contrast with the preceding years (1995-1998) when trade expanded strongly at a time when output growth was on average slightly negative. This

seemingly anomalous trend can be attributed largely to developments in Russia which led to a steep fall of intra-trade among transition economies. Efforts by the Central/Eastern European countries to limit their current account deficits in the wake of overall stagnating merchandise exports resulted in a moderate import reduction.

Following Russia's financial crisis, the steep devaluation of the rouble, and a contraction of output in 1998, the Russian economy recovered in 1999 by about 3%. Under the impact of the devaluation, merchandise imports plunged by a further 30%. Domestic producers regained competitiveness, maintained their export level and increased their market shares at home. The contraction of Russia's imports translated into a fall of exports for those economies for which Russia was a principal export market (e.g. Belarus, Moldavia and Lithuania).

Moderate GDP growth for the group of Central/East European countries, together with the deceleration in West European import growth and stagnating net capital inflows, led to a marked slow down in trade growth, particularly for imports. The importance of Western Europe in the trade of Central/East European countries has risen steadily over the last years. In 1999, Western Europe was the destination for three quarters of Central/East European merchandise exports. Western Europe also provided two thirds of merchandise imports for these countries (see Tables III.48 and III.49). The product composition of merchandise exports has changed markedly. Exports of manufactured goods account now for more than 80% of total exports due to the very marked increase of the share of automotive products and office and telecom equipment.

A summary review of merchandise trade of all the transition economies provided in Chart 7 shows that 17 out of 21 transition economies recorded a decrease of their imports in 1999. In 12 cases, the decrease ranges between 10 and 45%. For merchandise exports, the number of economies with increasing exports in 1999 nearly matches those with decreasing exports. Some of the smaller traders report even exceptionally strong growth, linked to the marked rise in their crude oil and natural gas production. For 1999, one third of the transition countries report a lower export and import value than for 1995, underscoring the numerous difficulties these countries face in their efforts to participate in the expansion of world trade. Over the same period, four countries – Hungary, Estonia, Azerbaijan and Georgia – recorded an expansion of exports and imports of over 10% annually.

Table 4  
GDP and trade developments in transition economies, 1995-99  
(Annual percentage change)

	Transition economies			C./E. Europe			Russian Federation		
	1995-99	1998	1999	1995-99	1998	1999	1995-99	1998	1999
GDP	0.3	-1.1	1.8	2.1	1.9	1.8	-1.5	-4.6	3.0
Merchandise									
Exports (nominal)	7.5	-4.5	-0.5	6.5	9.5	1.0	4.0	-16.0	0.0
Imports (nominal)	8.5	-2.0	-11.5	8.5	11.0	-1.0	-1.0	-19.5	-30.5
Exports (real)	4.5	5.0	-1.5	...	...	...	...	...	...
Imports (real)	5.5	4.5	-9.0	...	...	...	...	...	...
Commercial services									
Exports (nominal)	1.0	0.5	-10.0	0.0	10.5	-5.5	-3.5	-12.0	-26.5
Imports (nominal)	-1.5	0.5	-8.0	2.5	12.0	3.0	-11.0	-14.0	-23.5

Transition economies. Merchandise trade by country, 1995-99

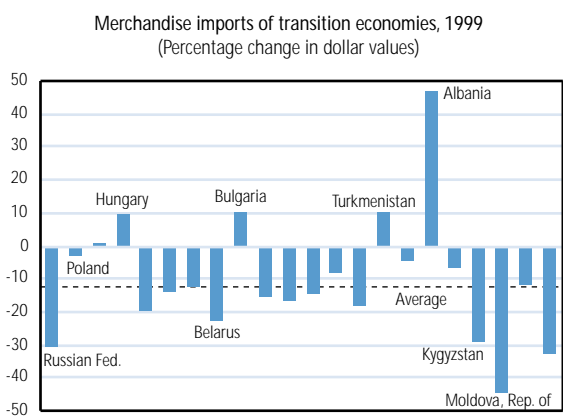
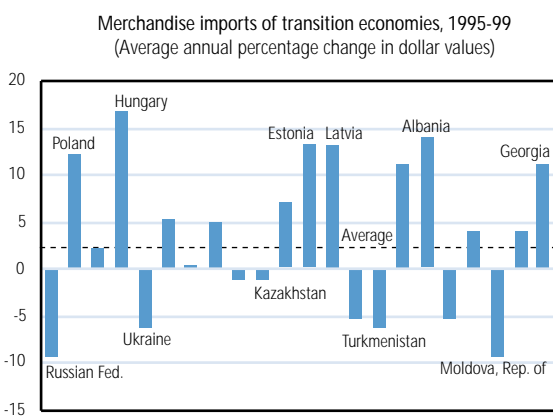
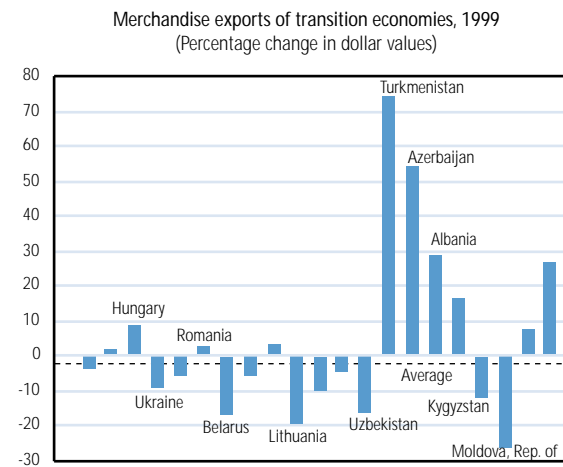
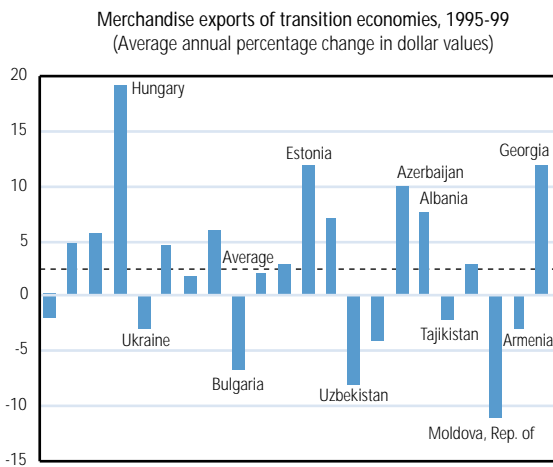
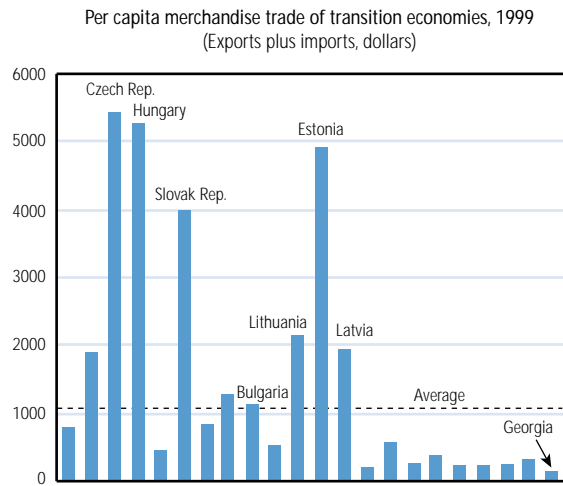
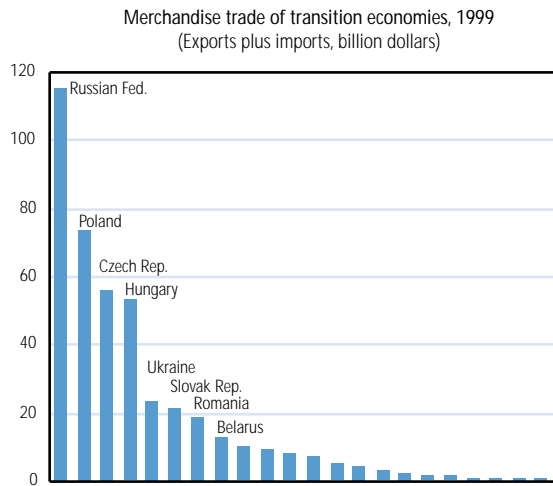


Table 5

**GDP and trade developments in Africa, 1990-99**

(Annual percentage change)

	Africa			South Africa			Africa excl. South Africa		
	1990-99	1998	1999	1990-99	1998	1999	1990-99	1998	1999
GDP	2.3	3.2	3.1	1.4	0.5	1.2	2.6	3.9	3.5
Merchandise									
Exports (nominal)	1.0	-15.5	8.5	2.0	-9.0	1.5	0.5	-18.0	11.0
Imports (nominal)	4.0	1.0	0.0	4.5	-9.5	-8.5	3.5	5.0	2.5
Commercial services									
Exports (nominal)	5.0	-2.5	8.5	3.5	-1.0	-6.5	5.5	-3.0	12.0
Imports (nominal)	3.0	-1.5	-2.5	2.5	-9.0	-1.5	3.0	0.0	-2.5

**Africa's** economic expansion continued at about 3% in 1999, unchanged from the rate in the two preceding years, and hardly above the region's population growth. Merchandise exports recovered strongly in both nominal and real terms. Merchandise imports, however, stagnated as the further strong decrease in South Africa's imports was balanced principally by higher imports among the oil-exporting countries. For commercial services, the available data also points to a sharp increase in exports and a moderate decline in imports. The strength of Africa's commercial services exports can be attributed to the dynamic growth of travel receipts in four countries, Egypt, Morocco, Tunisia and Mauritius. Africa's total travel receipts are estimated to have recovered by 16%, reaching a new peak of US\$14 billion.

Africa's merchandise trade developments are still strongly affected by commodity price developments. While the recovery of fuel prices boosted the earnings of the fuel exporting countries by about one quarter, the further double digit decline of non-fuel commodities prices in 1999 led to another decrease in Africa's exports in agricultural products. Africa's exports of manufactured goods, however, expanded strongly, in particular chemicals and other semi-manufactures.

About one half of Africa's merchandise exports are destined to Western Europe, a share which was somewhat less than at the beginning of the decade. EU imports from Africa recovered by 6% in 1999, due largely to the double digit growth of fuels imports. Despite this recovery, EU fuels imports from Africa were still well below their 1990 level. Imports of manufactures and agricultural products, however, rose by an average of 6 and 2% respectively over the 1990-1999 period. Among manufactured goods, clothing imports rose by 8% annually, amounting to US\$6.8 billion or 11% of total imports from Africa in 1999.

Asia gained in importance as an export destination for African exports, largely due to Asian developing countries' growing demand for African mining products and, in particular, fuels. North America's share of Africa's exports roughly equalled Asia's share – at some 15% each – in 1999. These shares were unchanged from 1990. Intra-African trade accounts for nearly 10% of Africa's merchandise exports in 1999.

A comparison of the merchandise trade developments of 40 African countries in 1999 against the period 1990-99 is shown in Chart 8. Their merchandise trade value in 1999 ranges from more than US\$50 billion (South Africa) to less than US\$500 million (Rwanda). The top five African traders account for more than one half of Africa's total merchandise trade. Africa's trade per capita was about US\$300. Three countries – Botswana, Gabon and Mauritius – report per capita trade of about

US\$3000, but for more than 20 countries per capita trade is below the regional average.

Export and import growth in 1999 showed large variations from country to country. Seven fuel exporting countries reported double digit growth in exports for 1999 – in contrast to the period 1990-1999 when the majority of these same countries reported falling or stagnating exports. Among the 12 African countries which reported a drop in their export earnings in 1999, Burkina Faso, Cameroon, Ethiopia and Malawi experienced the sharpest contractions, ranging from 15 to 30%. About one quarter of the African countries in our sample reported export growth at or above the global average for the 1990-99 period.<sup>6</sup> Although the differences in import growth rates among the African countries are less pronounced than for exports, they remain very large. The imports of 13 African countries decreased, while 8 other African countries recorded import growth of above 10% in 1999.

Due to the oil price developments, the **Middle East's** exports recovered to US\$170 billion in 1999, which was still below the 1997 level. Iraq and Yemen recorded outstanding increases while non-fuel exporters, Lebanon, Jordan and Cyprus reported a modest increase or even a decline in their merchandise export value. Israel's exports rose by 12%, benefitting from the strong expansion of international demand for office and telecom equipment, which accounted for nearly one fifth of Israel's merchandise export revenues. The region's merchandise imports increased by 3% to US\$150 billion. Eight countries saw imports fall, while Iraq, Israel, Qatar and Yemen recorded double digit import growth.

Developments by country in 1999 differ significantly from trends throughout the 1990-1999 period. Despite their strong export recovery, the value of exports from Iran and Iraq in 1999 was still below 1990 levels, while Israel and Jordan's exports rose by 9 and 6% annually (see Table III.64).

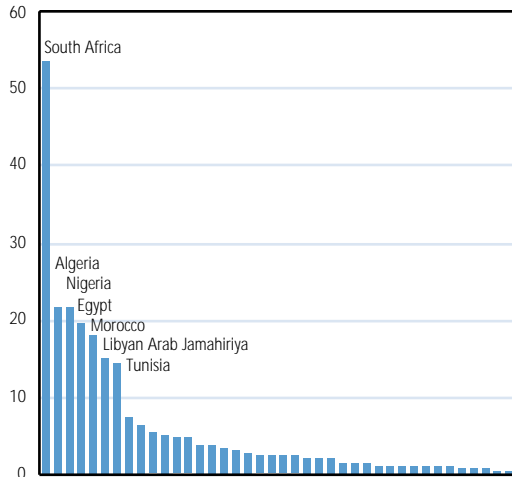
Chart 9 also shows per capita merchandise trade by country. It reveals the large differences that prevail among Middle East economies. Merchandise exports and imports per capita in four of the five economies with populations exceeding 15 million range between US\$300 and US\$700, while in seven economies with smaller populations per capita trade ranges between US\$5000 and US\$20000.

In the aftermath of the financial crisis of 1997/1998, **Asia's** trade and output recovered strongly. The region's GDP growth matched the growth of the global economy as a whole, while Asia's merchandise and commercial services trade exceeded the

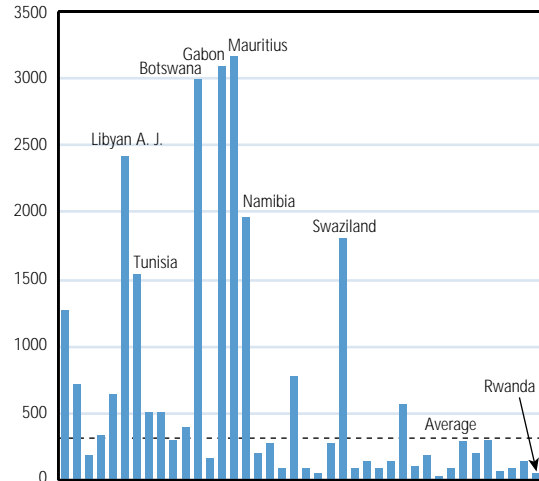
6. In some cases, the high average growth was achieved from exceptionally low levels in 1990.

Africa. Merchandise trade by country, 1990-99

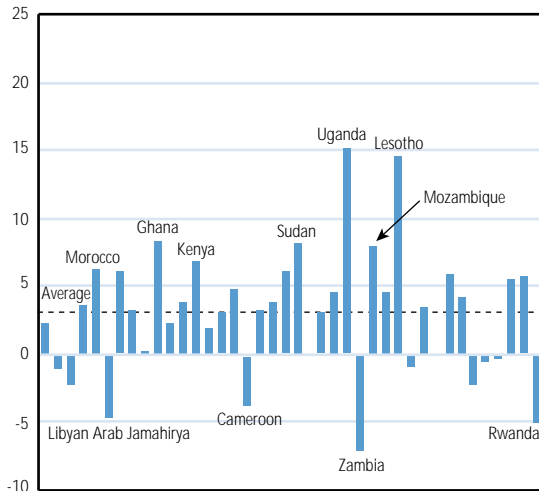
Merchandise trade of African countries, 1999  
(Exports plus imports, billion dollars)



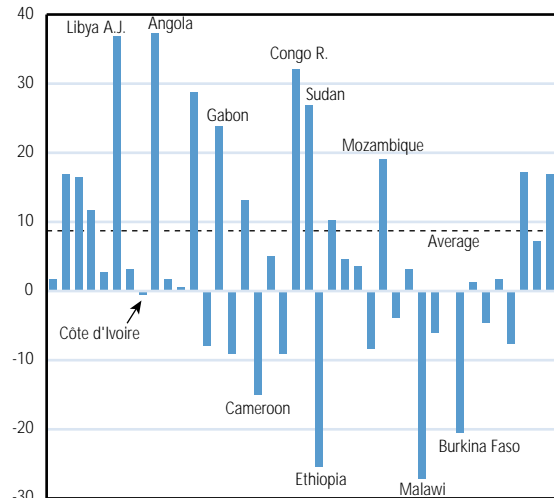
Per capita merchandise trade of African countries, 1999  
(Exports plus imports, dollars)



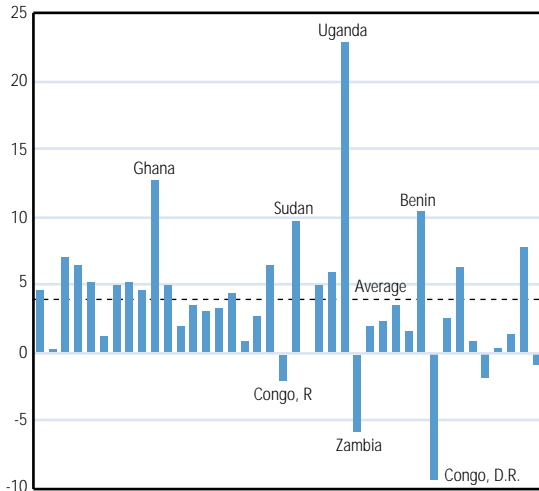
Merchandise exports of African countries, 1990-99  
(Average annual percentage change in dollar values)



Merchandise exports of African countries, 1999  
(Percentage change in dollar values)



Merchandise imports of African countries, 1990-99  
(Average annual percentage change in dollar values)



Merchandise imports of African countries, 1999  
(Percentage change in dollar values)

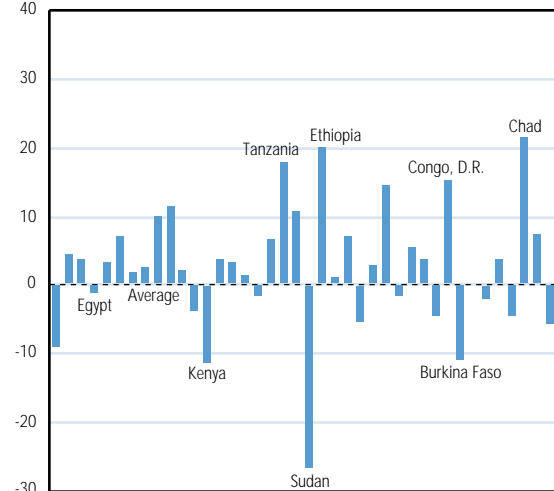
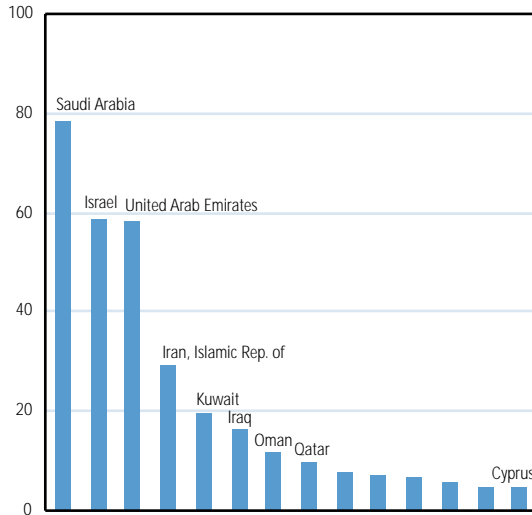


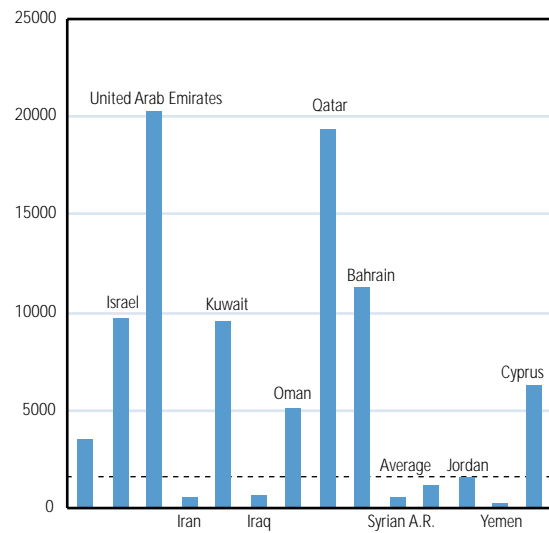
Chart 9

Middle East. Merchandise trade by country, 1990-99

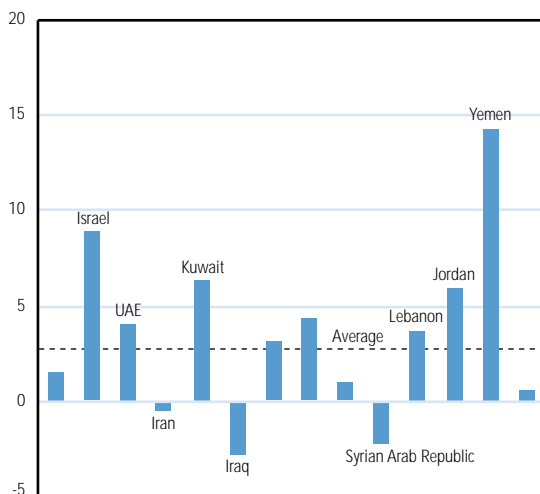
Merchandise trade of Middle Eastern countries, 1999  
(Exports plus imports, billion dollars)



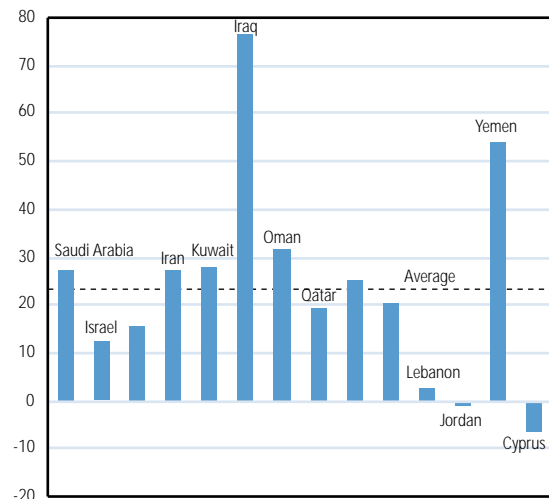
Per capita merchandise trade of Middle Eastern countries, 1999  
(Exports plus imports, dollars)



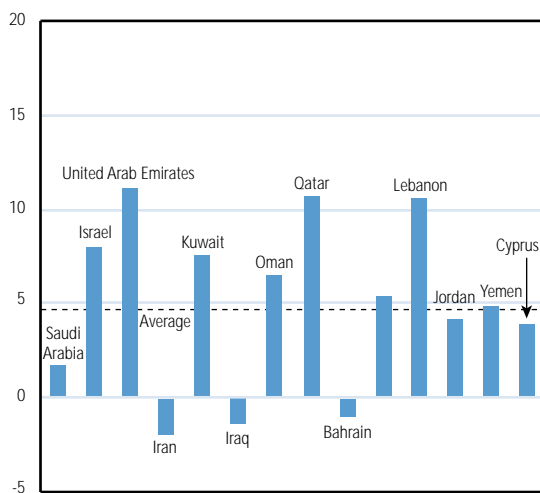
Merchandise exports of Middle Eastern countries, 1990-99  
(Average annual percentage change in dollar values)



Merchandise exports of Middle Eastern countries, 1999  
(Percentage change in dollar values)



Merchandise imports of Middle Eastern countries, 1990-99  
(Average annual percentage change in dollar values)



Merchandise imports of Middle Eastern countries, 1999  
(Percentage change in dollar values)

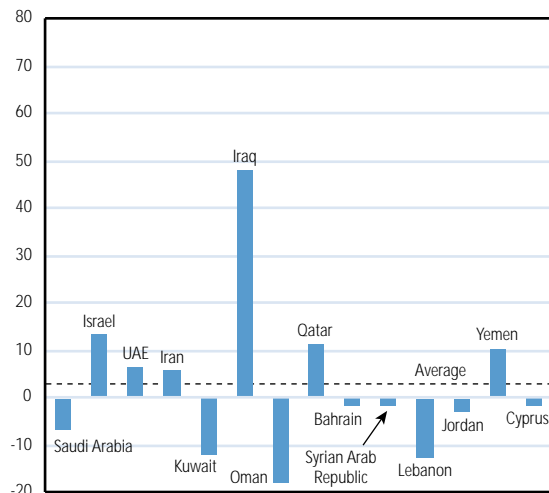




Table 6

## Trade developments in the Middle East, 1990-99

(Annual percentage change)

	1996	1997	1998	1999	1990-95	1995-99	1990-99
Merchandise							
Exports (nominal)	17	5	-23	24	2	4	3
Imports (nominal)	7	8	-3	3	6	4	5
Commercial services							
Exports (nominal)	3	13	7	-3	5	5	5
Imports (nominal)	7	11	-4	2	4	4	4

world average. Large variations could be observed at the country level for both output and trade. The five Asian developing countries most affected by the crisis recorded a GDP growth of 6% – or about twice the global income growth. However, their return to positive growth was quite uneven as individual GDP growth rates ranged from Indonesia's near stagnation to the Republic of Korea's growth of above 10%. The region's largest economy, Japan, recorded sluggish growth. The most populous countries, China and India, achieved an outstandingly high GDP growth of about 6 to 7%.

Following the severe contraction of dollar trade values in 1998, Asia's merchandise and commercial services trade expanded dramatically in 1999 – once again exceeding the global average. The recovery of intra-regional trade, exchange rate developments, higher commodity prices and strong global demand for information technology products were the principal factors underpinning Asia's trade expansion in 1999. The rise in Asia's merchandise exports by 7.5% was boosted by double digit growth of intra-regional exports and a rise of 14% in the region's office and telecom equipment exports. Import growth exceeded export growth in both nominal and real terms. Although the five Asian countries most affected by the 1997/1998 crisis recorded an import surge of about 15%, this increase could not fully offset the steep fall in the preceding years. Japan's import rise in real terms was rather strong given the sluggish state of its economy.

Asia's commercial services exports rose by 3.5% to US\$264 billion in 1999. Travel and transportation receipts recovered by 9 and 6% respectively in conjunction with the region's trade and output recovery. However, other commercial services receipts, comprising communication, construction, financial services and royalties and licence fees, recorded a further decline in 1999. The decline across this product group was particularly marked in China, Chinese Taipei, Japan and the Philippines, and was not fully offset by gains from India and Singapore (see Table 1.7).

Data on Asia's merchandise trade by country are provided in Chart 10. The chart highlights the big variations in per capita trade values between high and middle income countries and low ones. While the former report per capita trade values of about US\$6000 and upwards, the latter group typically displays values well below US\$500.

Many Asian low income countries with a modest share in world trade achieved outstandingly high export growth in both 1999 and throughout the 1990/1999 period. Seven of these countries report export and import growth rates well above the Asian average rates. Export growth exceeding 10% annually can be found for Bangladesh, Cambodia, the Lao People's Democratic Republic, Myanmar, Nepal and Viet Nam. Among the leading traders in Asia, China expanded its merchandise trade at nearly twice the rate of Asia as a group in the 1990s, while Japan's trade growth lagged behind.

Table 7

## GDP and trade developments in Asia, 1990-99

(Annual percentage change)

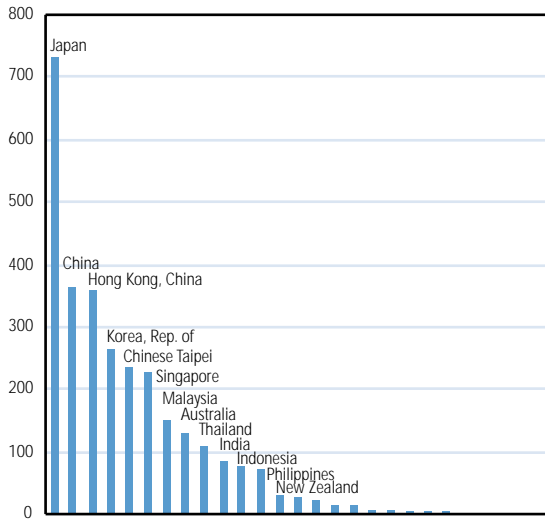
	Asia			Japan			Asia (5) <sup>a</sup>		
	1995-99	1998	1999	1995-99	1998	1999	1995-99	1998	1999
GDP	3.3	-0.8	2.9	1.2	-2.8	0.3	5.0	-8.3	6.1
Merchandise									
Exports (nominal)	7.3	-6.0	7.5	4.3	-7.8	8.1	10.5	-3.5	10.2
Imports (nominal)	6.0	-17.8	10.3	3.2	-17.2	11.0	6.4	-30.9	15.0
Exports (real)	7.5	3.5	7.5	2.5	-1.5	2.0	13.0	13.0	13.0
Imports (real)	7.0	-8.5	11.5	4.5	-5.5	9.5	7.0	-22.5	16.0
Commercial services									
Exports (nominal)	8.1	-14.8	3.4	4.3	-9.3	-2.4	10.5	-24.2	2.3
Imports (nominal)	7.3	-10.8	5.3	3.4	-9.3	3.1	10.7	-26.3	5.9

<sup>a</sup> The five countries most affected by the financial crisis in 1997/98 are Indonesia, Republic of Korea, Malaysia, Philippines and Thailand.

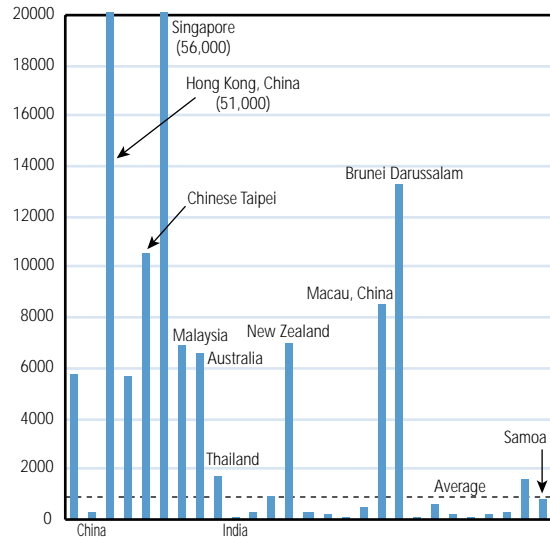
Chart 10

Asia. Merchandise trade by country, 1990-99

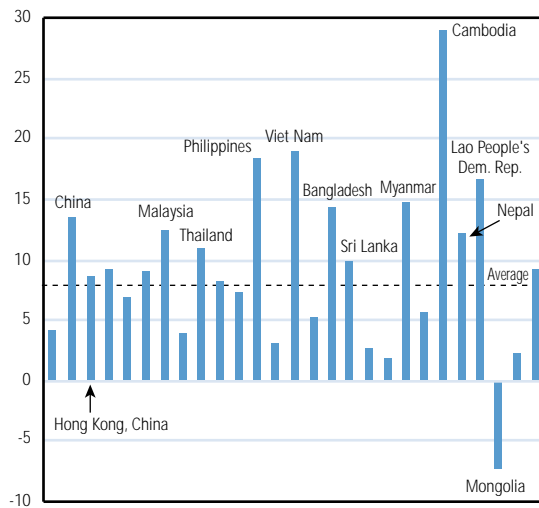
Merchandise trade of Asian countries, 1999  
(Exports plus imports, billion dollars)



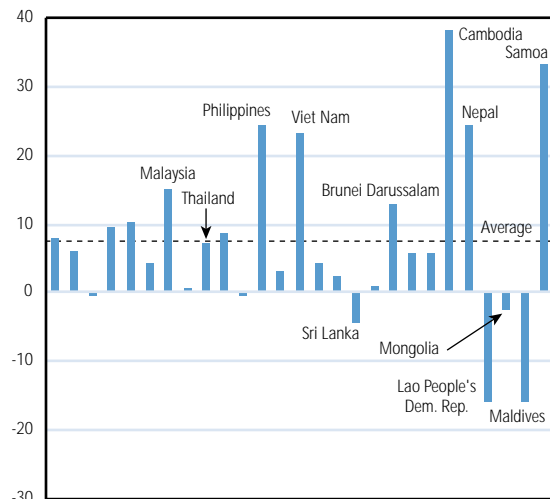
Per capita merchandise trade of Asian countries, 1999  
(Exports plus imports, dollars)



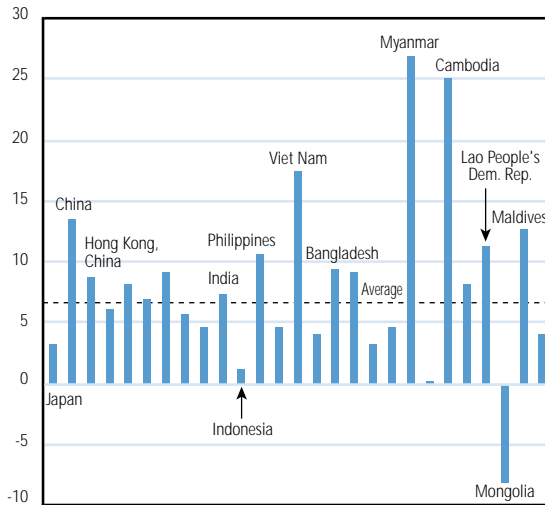
Merchandise exports of Asian countries, 1990-99  
(Average annual percentage change in dollar values)



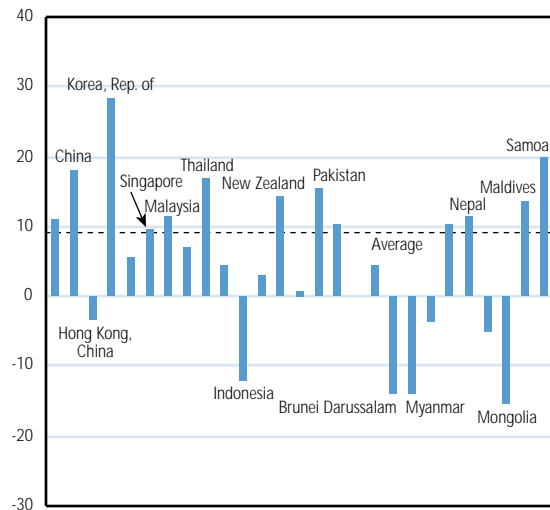
Merchandise exports of Asian countries, 1999  
(Percentage change in dollar values)



Merchandise imports of Asian countries, 1990-99  
(Average annual percentage change in dollar values)



Merchandise imports of Asian countries, 1999  
(Percentage change in dollar values)



# I. World trade in 1999 - Overview

Table I.1

## Growth in the volume of world merchandise exports and production by major product group, 1990-99

(Annual percentage change)

	1990-99	1996	1997	1998	1999
World merchandise exports	6.5	6.0	10.5	5.0	5.0
Agricultural products	4.0	4.0	5.5	1.0	2.5
Mining products	4.5	5.5	9.0	6.5	-4.5
Manufactures	7.0	6.0	11.5	5.5	6.0
World merchandise production	2.0	3.0	4.5	1.5	2.5
Agriculture	2.0	3.5	2.5	1.0	1.5
Mining	1.5	2.5	3.5	1.5	-2.0
Manufacturing	2.0	3.0	5.5	2.0	3.5
World GDP	2.0	3.0	3.5	2.0	2.5

Note: World merchandise production differs from world GDP in that it excludes services and construction.

Table I.2

## Growth in the volume of world merchandise trade by selected region, 1990-99

(Annual percentage change)

Exports				Imports		
1990-99	1998	1999		1990-99	1998	1999
6.5	5.0	5.0	World	6.5	4.5	6.0
7.0	3.5	6.0	North America <sup>a</sup>	8.5	10.5	11.0
8.5	7.5	7.5	Latin America	10.5	8.5	-1.0
6.0	6.0	4.0	Western Europe	5.5	8.0	4.0
6.0	6.5	3.5	European Union (15)	5.5	8.5	4.0
4.0	5.0	-1.5	C./E. Europe/Baltic States/CIS	3.0	4.5	-9.0
7.5	3.5	7.5	Asia	7.0	-8.5	11.5
2.5	-1.5	2.0	Japan	4.5	-5.5	9.5
10.0	5.0	9.0	Six East Asian traders	7.0	-14.5	14.0

<sup>a</sup> Excluding Mexico throughout this report.

Table I.3

**Growth in the value of world merchandise trade by region, 1999**

(Billion dollars and percentage)

Exports					Imports			
Value	Annual percentage change				Value	Annual percentage change		
1999	1990-99	1998	1999		1999	1990-99	1998	1999
5473	5	-2	3	World	5729	6	-1	4
934	7	-1	4	North America <sup>a</sup>	1280	8	5	11
297	8	-1	6	Latin America	335	11	5	-3
2353	4	4	0	Western Europe	2418	4	6	1
2180	4	4	-1	European Union (15)	2232	4	6	1
214	6	-5	-1	C./E. Europe/Baltic States/CIS	214	5	-2	-12
102	7	9	1	Central and Eastern Europe	131	10	11	-1
112	-	-14	-2	Baltic States and the CIS	83	-	-14	-24
112	1	-16	9	Africa	133	4	1	0
170	3	-23	24	Middle East	150	5	-3	3
1394	7	-6	8	Asia	1200	6	-18	10
419	4	-8	8	Japan	311	3	-17	11
195	14	0	6	China	166	13	-1	18
546	8	-7	8	Six East Asian traders	485	6	-25	11

a Excluding Mexico throughout this report.

Note: It should be mentioned at the outset that there are breaks in the continuity of the figures at the country and regional levels. These breaks are indicated in Appendix Tables A3 and A4. Explanations of significant breaks are given in the Technical Notes.

Table I.4

**Growth in the value of world trade in commercial services by selected region, 1999**

(Billion dollars and percentage)

Exports					Imports			
Value	Annual percentage change				Value	Annual percentage change		
1999	1990-99	1998	1999		1999	1990-99	1998	1999
1350	6	1	1	World	1345	6	2	2
288	7	3	6	North America <sup>a</sup>	219	6	6	8
53	7	7	0	Latin America	62	7	5	-6
640	5	7	-1	Western Europe	609	5	9	1
574	5	7	0	European Union (15)	561	5	9	0
29	5	-3	8	Africa	35	3	-1	-2
264	8	-15	3	Asia	336	7	-11	5
24	17	-3	-1	China	31	25	-5	16
60	4	-9	-2	Japan	114	3	-9	3
124	9	-18	7	Six East Asian traders	121	9	-13	7

a Excluding Mexico throughout this report.

Note: It should be mentioned at the outset that there are numerous breaks in the continuity of the figures at the country and regional levels due to frequent revisions to the trade in services data. See the Technical Notes.

Table I.5

## Leading exporters and importers in world merchandise trade, 1999

(Billion dollars and percentage)

Rank	Exporters	Value	Share	Annual percentage change	Rank	Importers	Value	Share	Annual percentage change
1	United States	695.2	12.4	2	1	United States	1059.1	18.0	12
2	Germany	541.5	9.6	0	2	Germany	472.5	8.0	0
3	Japan	419.4	7.5	8	3	United Kingdom	320.3	5.4	2
4	France	300.4	5.3	-2	4	Japan	311.3	5.3	11
5	United Kingdom	269.0	4.8	-1	5	France	290.1	4.9	0
6	Canada	238.4	4.2	11	6	Canada	220.2	3.7	7
7	Italy	230.6	4.1	-6	7	Italy	216.9	3.7	-1
8	Netherlands	200.4	3.6	0	8	Netherlands	187.6	3.2	0
9	China	195.2	3.5	6	9	Hong Kong, China	180.7	3.1	-3
10	Belgium	176.3	3.1	-	10	retained imports a	28.7	0.5	-21
						China	165.8	2.8	18
11	Hong Kong, China	174.4	3.1	0	11	Belgium	160.9	2.7	-
	domestic exports	22.4	0.4	-9	12	Mexico	148.7	2.5	14
	re-exports	152.0	2.7	1	13	Spain	144.8	2.5	9
12	Korea, Rep. of	144.7	2.6	9	14	Korea, Rep. of	119.8	2.0	28
13	Mexico	136.7	2.4	16	15	Singapore	111.1	1.9	9
14	Taipei, Chinese	121.6	2.2	10		retained imports a	65.1	1.1	18
15	Singapore	114.7	2.0	4	16	Taipei, Chinese	110.7	1.9	5
	domestic exports	68.7	1.2	8	17	Switzerland	79.9	1.4	0
	re-exports	46.0	0.8	-1	18	Australia	69.1	1.2	7
16	Spain	110.1	2.0	1	19	Austria	68.8	1.2	1
17	Sweden	84.9	1.5	0	20	Sweden	68.5	1.2	0
18	Malaysia	84.5	1.5	15					
19	Switzerland	80.4	1.4	2					
20	Russian Fed.	74.3	1.3	0					
21	Ireland	70.4	1.3	9	21	Malaysia	65.0	1.1	11
22	Austria	63.5	1.1	1	22	Brazil	51.7	0.9	-15
23	Thailand	58.4	1.0	7	23	Thailand	50.3	0.9	17
24	Australia	56.1	1.0	0	24	Ireland	46.4	0.8	4
25	Saudi Arabia b	50.5	0.9	27	25	Poland	45.9	0.8	-2
26	Denmark	49.0	0.9	2	26	India	44.6	0.8	4
27	Indonesia	48.7	0.9	0	27	Denmark	44.3	0.8	-4
28	Brazil	48.0	0.9	-6	28	Russian Fed.	41.1	0.7	-30
29	Norway	44.9	0.8	13	29	Turkey	40.4	0.7	-12
30	Finland	41.7	0.7	-3	30	Portugal	38.6	0.7	1
31	Philippines	36.7	0.7	24	31	Norway	34.0	0.6	-6
32	India	36.6	0.6	9	32	Israel	33.2	0.6	13
33	United Arab Emirates b	29.5	0.5	15	33	Philippines	32.5	0.6	3
34	Poland	27.4	0.5	-3	34	Finland	31.5	0.5	-3
35	Czech Rep.	26.9	0.5	2	35	Greece	30.2	0.5	5
36	South Africa	26.7	0.5	1	36	United Arab Emirates b	28.9	0.5	6
37	Turkey	26.0	0.5	-4	37	Czech Rep. c	28.8	0.5	0
38	Israel	25.8	0.5	12	38	Saudi Arabia	28.0	0.5	-7
39	Hungary	25.0	0.4	9	39	Hungary	28.0	0.5	9
40	Portugal	23.9	0.4	-4	40	South Africa	26.7	0.5	-9
41	Argentina	23.3	0.4	-12	41	Argentina	25.5	0.4	-19
42	Venezuela	19.9	0.4	15	42	Indonesia	24.0	0.4	-12
43	Iran, Islamic Rep. of b	16.2	0.3	27	43	Egypt	16.0	0.3	-1
44	Chile	15.6	0.3	5	44	Chile	15.1	0.3	-19
45	New Zealand	12.5	0.2	3	45	Venezuela	14.8	0.3	-7
46	Kuwait b	12.2	0.2	27	46	New Zealand	14.3	0.2	14
47	Algeria b	11.9	0.2	17	47	Iran, Islamic Rep. of b	13.2	0.2	6
48	Ukraine	11.6	0.2	-8	48	Ukraine	11.8	0.2	-19
49	Colombia	11.6	0.2	7	49	Viet Nam	11.6	0.2	1
50	Viet Nam	11.5	0.2	23	50	Slovak Rep. c	11.2	0.2	-14
	Total of above d	5354.0	95.2	-		Total of above d	5434.0	92.4	-
	World d	5625.0	100.0	3		World d	5881.0	100.0	4

a Retained imports are defined as imports less re-exports. See the Technical Notes.

b Secretariat estimates.

c Imports are valued f.o.b.

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

Note: For annual data 1989-99, see Appendix Tables A3 and A4.

Table I.6

## Leading exporters and importers in world merchandise trade (excluding intra-EU trade), 1999

(Billion dollars and percentage)

Rank	Exporters	Value	Share	Annual percentage change	Rank	Importers	Value	Share	Annual percentage change
1	Extra-EU exports	795.6	18.8	-2	1	United States	1059.1	23.6	12
2	United States	695.2	16.4	2	2	Extra-EU imports	843.4	18.8	3
3	Japan	419.4	9.9	8	3	Japan	311.3	6.9	11
4	Canada	238.4	5.6	11	4	Canada	220.2	4.9	7
5	China	195.2	4.6	6	5	Hong Kong, China	180.7	4.0	-3
6	Hong Kong, China	174.4	4.1	0		retained imports a	28.7	0.6	-21
	domestic exports	22.4	0.5	-9	6	China	165.8	3.7	18
	re-exports	152.0	3.6	1	7	Mexico	148.7	3.3	14
7	Korea, Rep. of	144.7	3.4	9	8	Korea, Rep. of	119.8	2.7	28
8	Mexico	136.7	3.2	16	9	Singapore	111.1	2.5	9
9	Taipei, Chinese	121.6	2.9	10		retained imports a	65.1	1.4	18
10	Singapore	114.7	2.7	4	10	Taipei, Chinese	110.7	2.5	5
	domestic exports	68.7	1.6	8					
	re-exports	46.0	1.1	-1					
11	Malaysia	84.5	2.0	15	11	Switzerland	79.9	1.8	0
12	Switzerland	80.4	1.9	2	12	Australia	69.1	1.5	7
13	Russian Fed.	74.3	1.8	0	13	Malaysia	65.0	1.4	11
14	Thailand	58.4	1.4	7	14	Brazil	51.7	1.2	-15
15	Australia	56.1	1.3	0	15	Thailand	50.3	1.1	17
16	Saudi Arabia b	50.5	1.2	27	16	Poland	45.9	1.0	-2
17	Indonesia	48.7	1.1	0	17	India	44.6	1.0	4
18	Brazil	48.0	1.1	-6	18	Russian Fed.	41.1	0.9	-30
19	Norway	44.9	1.1	13	19	Turkey	40.4	0.9	-12
20	Philippines	36.7	0.9	24	20	Norway	34.0	0.8	-6
21	India	36.6	0.9	9	21	Israel	33.2	0.7	13
22	United Arab Emirates b	29.5	0.7	15	22	Philippines	32.5	0.7	3
23	Poland	27.4	0.6	-3	23	United Arab Emirates b	28.9	0.6	6
24	Czech Rep.	26.9	0.6	2	24	Czech Rep. c	28.8	0.6	0
25	South Africa	26.7	0.6	1	25	Saudi Arabia	28.0	0.6	-7
26	Turkey	26.0	0.6	-4	26	Hungary	28.0	0.6	9
27	Israel	25.8	0.6	12	27	South Africa	26.7	0.6	-9
28	Hungary	25.0	0.6	9	28	Argentina	25.5	0.6	-19
29	Argentina	23.3	0.6	-12	29	Indonesia	24.0	0.5	-12
30	Venezuela	19.9	0.5	15	30	Egypt	16.0	0.4	-1
31	Iran, Islamic Rep. of b	16.2	0.4	27	31	Chile	15.1	0.3	-19
32	Chile	15.6	0.4	5	32	Venezuela	14.8	0.3	-7
33	New Zealand	12.5	0.3	3	33	New Zealand	14.3	0.3	14
34	Kuwait b	12.2	0.3	27	34	Iran, Islamic Rep. of b	13.2	0.3	6
35	Algeria b	11.9	0.3	17	35	Ukraine	11.8	0.3	-19
36	Ukraine b	11.6	0.3	-8	36	Viet Nam	11.6	0.3	1
37	Colombia	11.6	0.3	7	37	Slovak Rep. c	11.2	0.3	-14
38	Viet Nam	11.5	0.3	23	38	Pakistan	10.8	0.2	16
39	Nigeria b	11.3	0.3	16	39	Colombia	10.7	0.2	-27
40	Slovak Rep.	10.2	0.2	-5	40	Morocco	10.6	0.2	3
41	Iraq b	9.7	0.2	76	41	Romania	10.4	0.2	-12
42	Libyan Arab Jamahiriya b	9.1	0.2	37	42	Nigeria b	10.4	0.2	4
43	Pakistan	8.9	0.2	4	43	Slovenia	10.0	0.2	-2
44	Slovenia	8.6	0.2	-5	44	Algeria b	9.8	0.2	4
45	Romania	8.5	0.2	2	45	Tunisia	8.5	0.2	2
46	Morocco	7.4	0.2	3	46	Dominican Republic b	8.2	0.2	8
47	Oman	7.2	0.2	31	47	Peru	8.1	0.2	-18
48	Costa Rica	6.6	0.2	19	48	Croatia	7.8	0.2	-7
49	Peru	6.1	0.1	7	49	Bangladesh b	7.7	0.2	10
50	Belarus	5.9	0.1	-16	50	Kuwait	7.6	0.2	-12
	Total of above d	4088.0	96.4	-		Total of above d	4277.0	95.2	-
	World (excl. intra-EU trade) d	4241.0	100.0	5		World (excl. intra-EU trade) d	4492.0	100.0	5

a Retained imports are defined as imports less re-exports. See the Technical Notes.

b Secretariat estimates.

c Imports are valued f.o.b.

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

Table I.7

## Leading exporters and importers in world trade in commercial services, 1999

(Billion dollars and percentage)

Rank	Exporters	Value	Share	Annual percentage change	Rank	Importers	Value	Share	Annual percentage change
1	United States	253.4	18.8	6	1	United States	180.4	13.4	9
2	United Kingdom	101.5	7.5	3	2	Germany	132.8	9.9	3
3	France	82.6	6.1	-2	3	Japan	114.2	8.5	3
4	Germany	79.3	5.9	0	4	United Kingdom	81.4	6.0	4
5	Italy	61.2	4.5	-8	5	France	63.1	4.7	-4
6	Japan	60.3	4.5	-2	6	Italy	58.4	4.3	-7
7	Netherlands	54.2	4.0	3	7	Netherlands	47.5	3.5	1
8	Spain	53.0	3.9	8	8	Canada	38.5	2.9	3
9	Belgium-Luxembourg	39.0	2.9	6	9	Belgium-Luxembourg	36.6	2.7	7
10	Hong Kong, China	34.9	2.6	4	10	China	30.7	2.3	16
11	Canada	34.2	2.5	6	11	Spain	30.0	2.2	11
12	Austria	30.5	2.3	-4	12	Austria	28.3	2.1	-6
13	Switzerland	26.3	1.9	2	13	Korea, Rep. of	26.1	1.9	11
14	Korea, Rep. of	24.8	1.8	4	14	Ireland	26.1	1.9	-9
15	China	23.7	1.8	-1	15	Hong Kong, China	24.5	1.8	-2
16	Singapore	23.6	1.7	25	16	Taipei, Chinese	23.5	1.7	1
17	Sweden	18.4	1.4	4	17	Sweden	23.0	1.7	6
18	Australia	17.2	1.3	9	18	Singapore	18.8	1.4	8
19	Turkey a	16.0	1.2	...	19	Australia	17.9	1.3	6
20	Denmark	15.8	1.2	4	20	Norway	17.7	1.3	16
21	Norway	15.4	1.1	10	21	India	17.2	1.3	21
22	Taipei, Chinese	14.5	1.1	-13	22	Switzerland	16.1	1.2	5
23	Thailand	14.1	1.0	8	23	Denmark	15.2	1.1	-4
24	Ireland	14.0	1.0	-12	24	Malaysia a	14.3	1.1	...
25	India	13.9	1.0	26	25	Thailand	14.0	1.0	18
26	Malaysia a	12.0	0.9	...	26	Mexico	13.8	1.0	9
27	Mexico	11.8	0.9	-1	27	Russian Fed.	12.4	0.9	-23
28	Israel	10.3	0.8	15	28	Brazil	11.9	0.9	-24
29	Greece a	10.1	0.7	...	29	Indonesia	11.3	0.8	-4
30	Poland	10.0	0.7	-9	30	Israel	10.8	0.8	12
31	Egypt	9.3	0.7	18	31	Saudi Arabia	9.5	0.7	9
32	Russian Fed.	9.1	0.7	-27	32	Turkey a	8.4	0.6	...
33	Portugal	8.3	0.6	-3	33	Argentina	8.2	0.6	-7
34	Czech Rep.	6.8	0.5	-8	34	Poland	7.6	0.6	16
35	Brazil	6.8	0.5	-5	35	Finland	7.6	0.6	-2
36	Finland	6.6	0.5	-2	36	Philippines	7.5	0.6	...
37	Hungary	5.6	0.4	-5	37	Portugal	6.5	0.5	-3
38	Saudi Arabia	5.2	0.4	9	38	Egypt	6.0	0.4	1
39	South Africa	4.8	0.4	-6	39	Czech Rep.	5.6	0.4	-1
40	Philippines	4.8	0.4	...	40	South Africa	5.2	0.4	-1
	Total of above	1240.0	91.7	-		Total of above	1225.0	90.9	-
	World	1350.0	100.0	1		World	1345.0	100.0	2

a 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 Technical Notes. For annual data 1989-99, see Appendix Tables A5 and A6.

Table I.8

## Share of goods and commercial services in the total trade of selected regions and economies, 1999

(Billion dollars and percentage, based on balance of payments data)

	Exports			Imports		
	Value	Share		Value	Share	
		Total	Goods		Commercial services	Total
World	6890	80.4	19.6	6870	80.4	19.6
North America	1216	76.3	23.7	1469	85.1	14.9
Canada	277	87.7	12.3	259	85.1	14.9
United States	939	73.0	27.0	1211	85.1	14.9
Latin America	358	85.1	14.9	386	83.8	16.2
Argentina	28	84.5	15.5	32	74.7	25.3
Brazil	55	87.7	12.3	61	80.5	19.5
Chile	19	80.8	19.2	18	77.9	22.1
Colombia	14	86.7	13.3	14	76.2	23.8
Mexico	149	92.0	8.0	156	91.1	8.9
Venezuela	20	93.4	6.6	19	76.3	23.7
Western Europe	2934	78.2	21.8	2822	78.4	21.6
Austria	94	67.6	32.4	96	70.4	29.6
Belgium-Luxembourg	192	79.6	20.4	182	79.9	20.1
Denmark	65	75.8	24.2	58	73.9	26.1
Finland	48	86.4	13.6	38	80.0	20.0
France	381	78.3	21.7	341	81.5	18.5
Germany	619	87.2	12.8	602	77.9	22.1
Greece	15	34.5	65.5	26	80.5	19.5
Ireland	81	82.7	17.3	69	62.2	37.8
Italy	292	79.0	21.0	269	78.3	21.7
Netherlands	222	75.6	24.4	199	76.2	23.8
Norway	61	74.8	25.2	56	68.6	31.4
Portugal	34	75.6	24.4	46	85.9	14.1
Spain	164	67.7	32.3	170	82.4	17.6
Sweden	104	82.2	17.8	92	75.0	25.0
Switzerland	122	78.4	21.6	109	85.2	14.8
Turkey	45	64.7	35.3	48	82.6	17.4
United Kingdom	369	72.5	27.5	392	79.2	20.8
Africa	147	80.1	19.9	158	77.7	22.3
Egypt	15	36.1	63.9	21	71.8	28.2
Morocco	10	72.4	27.6	11	86.6	13.4
Nigeria	14	92.9	7.1	12	72.2	27.8
South Africa	33	85.6	14.4	30	82.5	17.5
Tunisia	9	68.0	32.0	9	87.9	12.1
Asia	1788	85.3	14.7	1616	79.2	20.8
Australia	73	76.5	23.5	84	78.6	21.4
China	218	89.2	10.8	189	83.8	16.2
Hong Kong, China <sup>a</sup>	210	83.4	16.6	202	87.9	12.1
India	51	72.9	27.1	63	72.6	27.4
Indonesia	53	91.3	8.7	41	72.5	27.5
Japan	464	87.0	13.0	395	71.1	28.9
Korea, Rep. of	170	85.4	14.6	143	81.7	18.3
Malaysia	96	87.5	12.5	76	81.1	18.9
New Zealand	17	74.8	25.2	18	74.3	25.7
Philippines	39	87.7	12.3	37	79.6	20.4
Singapore <sup>a</sup>	139	83.0	17.0	123	84.8	15.2
Taipei, Chinese	136	89.3	10.7	129	81.8	18.2
Thailand	71	80.0	20.0	57	75.6	24.4
Memorandum item:						
European Union (15)	2680	78.6	21.4	2579	78.2	21.8

<sup>a</sup> Trade in goods includes significant re-exports or imports for re-exports.

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. It is likely that for most economies trade in commercial services is understated. See the Technical Notes.



Table I.9

## Merchandise trade of selected regional integration arrangements, 1999

(Billion dollars and percentage)

	Value	Share in total exports/imports			Annual percentage change		
	1999	1990	1998	1999	1990-99	1998	1999
<b>APEC (21)</b>							
Total exports	2497	100.0	100.0	100.0	7	-4	6
Intra-exports	1774	67.5	69.3	71.0	8	-7	9
Extra-exports	723	32.5	30.7	29.0	6	4	0
Total imports	2625	100.0	100.0	100.0	7	-7	10
Intra-imports	1883	65.4	71.3	71.8	8	-6	11
Extra-imports	741	34.6	28.7	28.2	5	-10	8
<b>EU (15)</b>							
Total exports	2180	100.0	100.0	100.0	4	4	-1
Intra-exports	1385	64.9	63.1	63.5	4	7	0
Extra-exports	796	35.1	36.9	36.5	5	0	-2
Total imports	2232	100.0	100.0	100.0	4	6	1
Intra-imports	1389	63.0	62.8	62.2	4	7	0
Extra-imports	843	37.0	37.2	37.8	4	5	3
<b>NAFTA (3)</b>							
Total exports	1070	100.0	100.0	100.0	7	0	6
Intra-exports	579	42.6	51.2	54.1	10	5	11
Extra-exports	491	57.4	48.8	45.9	5	-5	-1
Total imports a	1420	100.0	100.0	100.0	9	5	12
Intra-imports	575	34.4	40.3	40.5	11	6	12
Extra-imports	846	65.6	59.7	59.5	7	5	11
<b>ASEAN (10)</b>							
Total exports	359	100.0	100.0	100.0	11	-7	9
Intra-exports	79	20.1	21.9	22.1	12	-18	10
Extra-exports	280	79.9	78.1	77.9	10	-3	9
Total imports	299	100.0	100.0	100.0	7	-25	7
Intra-imports	69	16.2	22.6	22.9	11	-16	9
Extra-imports	231	83.8	77.4	77.1	6	-27	7
<b>CEFTA (6)</b>							
Total exports	107	-	100.0	100.0	-	12	1
Intra-exports	13	-	13.0	12.0	-	6	-7
Extra-exports	94	-	87.0	88.0	-	13	2
Total imports	134	-	100.0	100.0	-	11	-2
Intra-imports	13	-	9.7	9.5	-	8	-4
Extra-imports	122	-	90.3	90.5	-	11	-1
<b>MERCOSUR (4)</b>							
Total exports	74	100.0	100.0	100.0	5	-2	-9
Intra-exports	15	8.9	25.0	20.3	15	-1	-26
Extra-exports	59	91.1	75.0	79.7	4	-3	-3
Total imports	83	100.0	100.0	100.0	12	-3	-16
Intra-imports	16	14.5	21.0	19.0	16	-1	-24
Extra-imports	67	85.5	79.0	81.0	12	-4	-14
<b>ANDEAN (5)</b>							
Total exports	43	100.0	100.0	100.0	4	-16	10
Intra-exports	4	4.3	13.9	8.9	13	-3	-29
Extra-exports	39	95.7	86.1	91.1	3	-18	16
Total imports b	36	100.0	100.0	100.0	8	2	-20
Intra-imports	4	7.7	11.7	11.7	13	-10	-20
Extra-imports	32	92.3	88.3	88.3	8	4	-20

a Import of Canada and Mexico are valued f.o.b.

b Import of Peru and Venezuela are valued f.o.b.

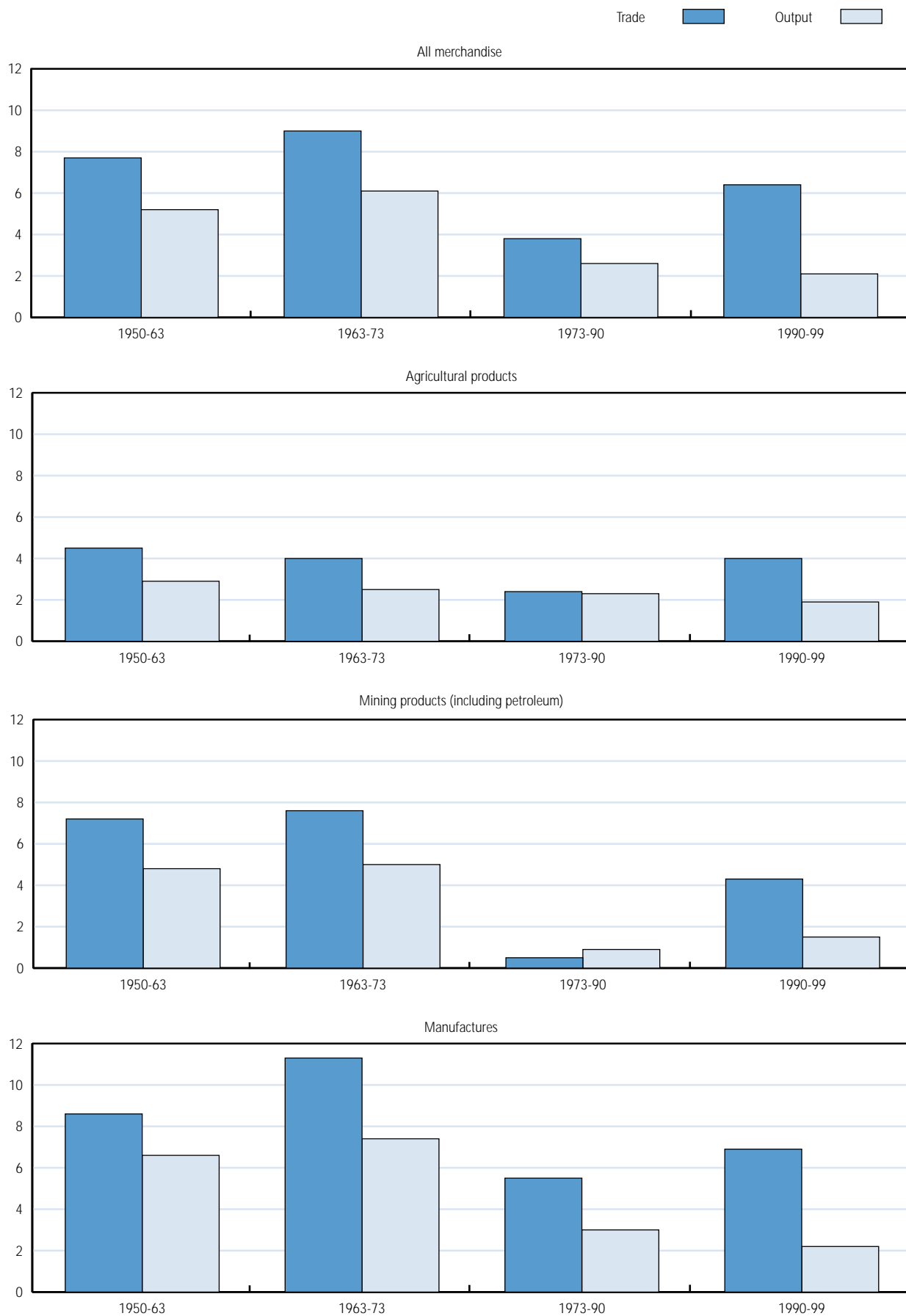
Note: The figures are not fully adjusted for differences in the way members of the arrangements in this table record their merchandise trade.

## II. Selected long-term trends

Chart II.1

### World merchandise trade and output by major product group, 1950-99

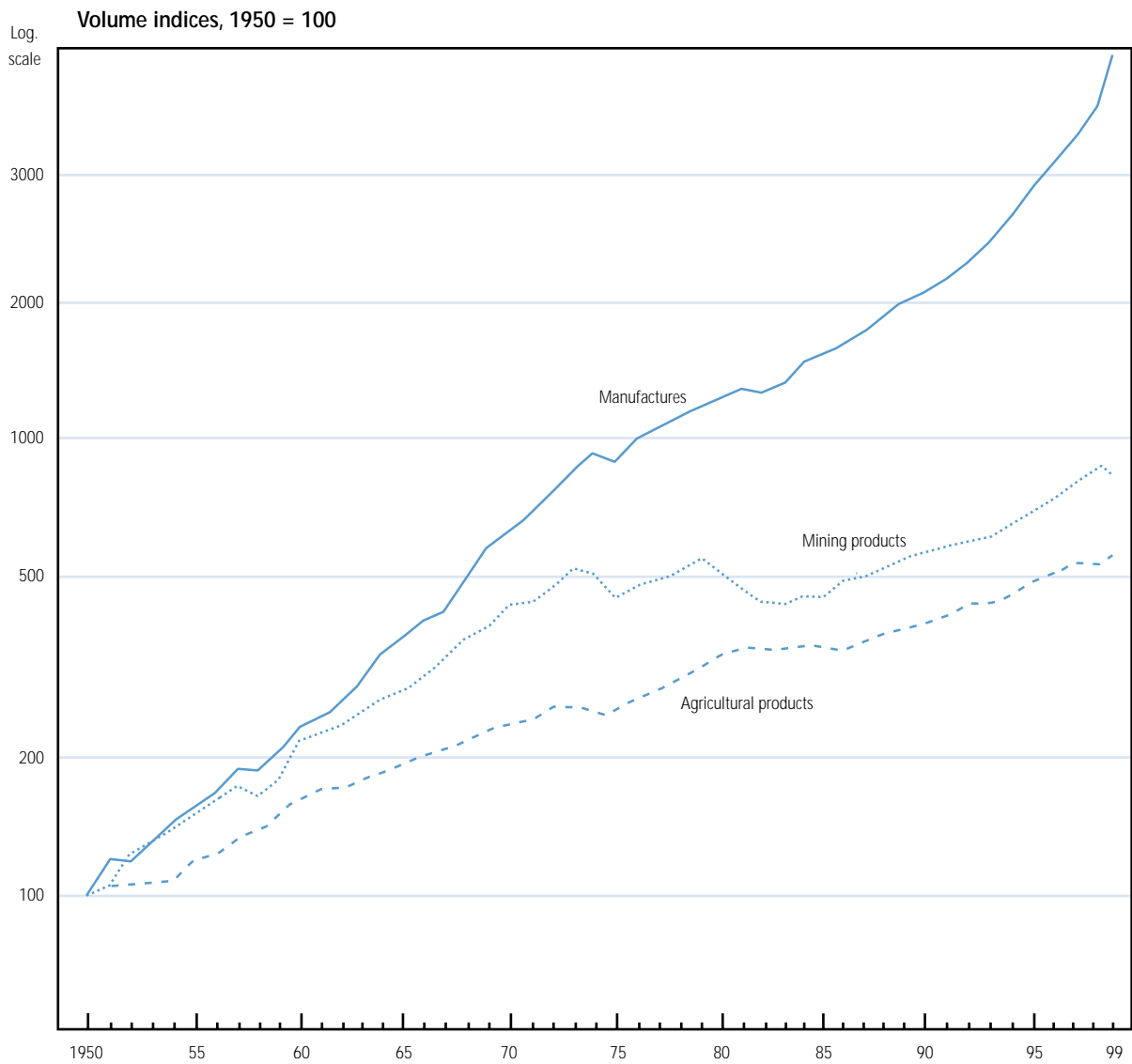
(Average annual percentage change in volume terms)



Selected long-term trends

World merchandise trade by major product group, 1950-99

Selected long-term trends



**Average Annual Change**

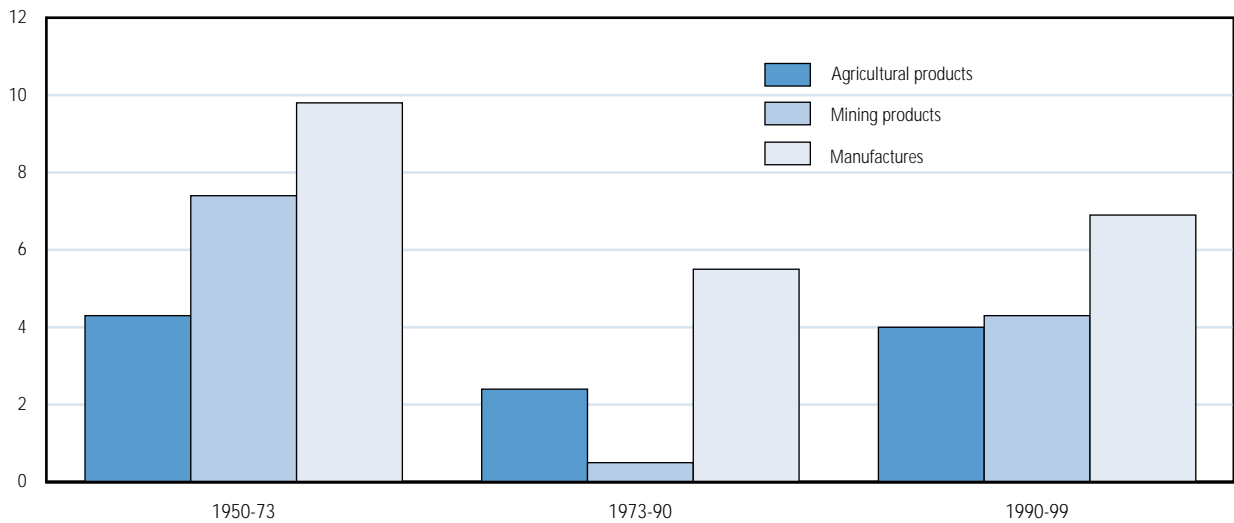


Table II.1

## World merchandise exports, production and gross domestic product, 1950-99

(Index, 1990=100)

	Value				Volume								World GDP
	Exports				Exports				Production				
	Total <sup>a</sup>	Agricultural products	Mining products	Manufactures	Total <sup>a</sup>	Agricultural products	Mining products	Manufactures	Total	Agriculture	Mining	Manufacturing	
1950	2	7	2	1	9	26	18	5	18	37	29	13	19
1951	2	9	2	1	9	27	18	6	20	37	32	14	21
1952	2	7	3	1	10	27	22	6	21	38	32	15	21
1953	2	7	3	1	11	27	23	6	22	40	33	16	23
1954	3	8	3	2	11	27	25	7	22	40	33	16	23
1955	3	8	3	2	13	30	27	7	24	42	37	19	25
1956	3	8	4	2	13	31	29	8	25	44	39	20	26
1957	3	9	4	2	15	34	31	9	26	44	40	20	27
1958	3	8	4	2	14	35	29	9	26	47	39	20	27
1959	3	9	4	2	16	39	32	10	28	48	41	22	28
1960	4	10	4	3	18	41	39	11	30	49	45	24	30
1961	4	10	5	3	19	44	40	11	31	50	48	26	31
1962	4	10	5	3	20	44	42	12	34	52	51	28	33
1963	5	11	5	3	22	45	44	14	36	53	53	29	35
1964	5	11	6	4	25	48	48	16	39	55	57	32	37
1965	6	12	6	4	26	50	49	17	41	55	60	35	39
1966	6	12	7	5	29	52	52	19	44	57	63	38	41
1967	6	12	7	5	30	53	58	20	46	59	64	40	43
1968	7	13	8	6	33	56	65	23	49	61	69	43	45
1969	8	14	9	7	37	59	69	27	51	61	70	47	48
1970	9	15	10	8	41	61	77	29	54	63	76	49	50
1971	10	16	12	9	44	62	78	32	57	65	79	51	53
1972	12	20	13	11	47	66	83	35	59	65	81	55	56
1973	17	29	19	14	53	67	92	40	64	68	86	60	60
1974	25	35	44	19	56	64	90	43	66	69	88	62	61
1975	26	36	42	21	52	65	79	42	65	72	82	60	61
1976	29	40	49	23	58	70	85	47	69	73	89	65	65
1977	33	45	54	27	60	72	87	49	72	74	92	68	68
1978	39	51	56	32	63	77	92	52	75	77	93	71	70
1979	48	63	81	39	66	80	97	55	78	78	101	74	73
1980	59	71	115	45	68	86	91	58	78	78	99	75	73
1981	58	70	112	45	68	90	82	60	78	81	91	75	75
1982	54	65	100	43	66	88	77	59	77	84	85	74	76
1983	53	64	92	43	68	89	77	62	78	84	84	76	78
1984	57	67	91	47	73	91	80	69	83	88	87	81	82
1985	56	63	88	49	75	90	79	72	86	90	86	84	84
1986	62	70	67	59	78	89	86	75	88	92	89	87	87
1987	72	81	74	70	83	94	88	80	91	93	90	91	90
1988	82	92	75	82	89	96	93	87	95	94	95	96	94
1989	89	96	87	87	95	99	97	94	99	98	99	99	97
1990	100	100	100	100	100	100	100	100	100	100	100	100	100
1991	102	101	94	103	104	103	103	104	100	100	100	99	101
1992	108	108	93	112	109	109	107	109	100	103	100	99	102
1993	107	104	88	111	113	111	108	112	100	103	102	99	103
1994	121	119	91	128	124	120	114	126	104	107	107	102	105
1995	145	139	108	152	136	126	126	137	107	109	109	106	108
1996	152	143	127	159	143	131	132	146	110	113	112	109	111
1997	157	142	130	167	158	139	144	163	115	115	115	115	114
1998	155	135	103	169	166	139	154	172	117	117	117	118	117
1999	160	131	115	175	174	143	147	182	120	118	115	122	120

a Includes unspecified products.

Note: World merchandise production differs from world GDP in that it excludes services and construction. For sources and methods, see the Technical Notes.

Table II.2

## World merchandise trade by region and selected economy, 1948-99

(Billion dollars and percentage)

	1948	1953	1963	1973	1983	1993	1999
Exports							
Value							
World	58.0	83.0	157.0	578.0	1835.0	3639.0	5473.0
Share							
World	100.0	100.0	100.0	100.0	100.0	100.0	100.0
North America	27.5	24.6	19.4	17.2	15.4	16.8	17.1
Latin America	12.3	10.5	7.0	4.7	5.8	4.4	5.4
Western Europe	31.0	34.9	41.0	44.8	39.0	43.7	43.0
C./E. Europe/Baltic States/CIS <sup>a</sup>	6.0	8.2	11.0	8.9	9.5	2.9	3.9
Africa	7.4	6.5	5.7	4.8	4.4	2.5	2.0
Middle East	2.1	2.1	3.3	4.5	6.8	3.4	3.1
Asia	13.8	13.2	12.6	15.0	19.1	26.3	25.5
Japan	0.4	1.5	3.5	6.4	8.0	10.0	7.7
China	0.9	1.4	1.3	1.0	1.2	2.5	3.6
Australia and New Zealand	3.7	3.2	2.4	2.1	1.4	1.5	1.3
Six East Asian traders	3.0	2.6	2.4	3.4	5.8	9.7	10.0
Other Asia	5.8	4.5	3.1	2.1	2.7	2.6	3.0
Memorandum item:							
GATT/WTO Members <sup>b</sup>	60.4	68.7	72.8	81.8	76.0	86.9	89.7
Imports							
Value							
World	66.0	84.0	163.0	589.0	1880.0	3752.0	5729.0
Share							
World	100.0	100.0	100.0	100.0	100.0	100.0	100.0
North America	19.8	19.7	15.5	16.7	17.8	19.8	22.3
Latin America	10.6	9.3	6.8	5.1	4.5	5.2	5.8
Western Europe	40.4	39.4	45.4	47.4	40.0	42.9	42.2
C./E. Europe/Baltic States/CIS <sup>a</sup>	5.8	7.6	10.3	8.9	8.4	2.9	3.7
Africa	7.6	7.0	5.5	4.0	4.6	2.6	2.3
Middle East	1.7	2.0	2.3	2.8	6.3	3.2	2.6
Asia	14.2	15.1	14.2	15.1	18.5	23.4	20.9
Japan	1.0	2.9	4.1	6.5	6.7	6.4	5.4
China	1.1	1.7	0.9	0.9	1.1	2.8	2.9
Australia and New Zealand	2.6	2.4	2.3	1.6	1.4	1.5	1.5
Six East Asian traders	3.0	3.4	3.1	3.7	6.1	9.9	8.5
Other Asia	6.5	4.7	3.8	2.3	3.1	2.8	2.7
Memorandum item:							
GATT/WTO Members <sup>b</sup>	52.9	66.0	74.2	89.1	83.9	91.0	91.6

a Figures are significantly affected by: (i) changes in the country composition of the region and major adjustment in trade conversion factors between 1983 and 1993; and (ii) the inclusion of the Baltic States and the CIS mutual trade between 1993 and 1999.

b Membership as of the year stated.

Note: Between 1973 and 1983 and between 1993 and 1999 export and import shares were significantly influenced by oil price developments.

Table II.3

## Merchandise trade of North America by region and by product, 1963, 1973, 1983, 1993 and 1999

(Billion dollars and percentage)

	Exports					Imports a				
	1963	1973	1983	1993	1999	1963	1973	1983	1993	1999
	Value									
World	30.5	99.4	282.6	610.3	934.0	23.2	93.6	335.3	743.4	1280.4
	Share									
World	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Intra-North America	25.4	33.5	34.2	35.6	39.6	34.3	36.6	28.8	27.1	27.0
Inter-regional trade	64.0	62.4	62.2	64.2	60.2	65.7	63.4	69.9	71.3	72.3
Latin America	12.3	10.6	9.9	13.3	15.6	19.4	11.4	13.9	11.1	14.3
Mexico	2.7	3.1	3.3	6.9	9.4	2.5	2.6	5.3	5.9	9.2
Other Latin America	9.6	7.6	6.6	6.3	6.1	17.0	8.8	8.5	5.3	5.1
Western Europe	27.6	24.8	21.6	20.2	19.4	24.3	23.9	18.6	18.0	19.1
European Union (15)	24.6	22.8	19.7	18.0	17.7	22.0	22.1	17.0	16.4	17.5
Other Western Europe	3.0	2.1	1.9	2.2	1.6	2.3	1.8	1.7	1.6	1.6
C./E. Europe/Baltic States/CIS	1.1	2.2	1.6	1.1	0.7	0.4	0.7	0.5	0.6	1.0
C./E. Europe	0.6	0.7	0.4	0.4	0.3	0.3	0.4	0.4	0.2	0.4
Russian Fed.	-	-	-	0.5	0.2	-	-	-	0.3	0.5
Africa	3.5	2.5	3.1	1.7	1.2	3.8	3.6	4.7	2.3	1.5
South Africa	1.1	0.8	0.8	0.4	0.3	1.2	0.5	0.7	0.3	0.3
Other Africa	2.4	1.7	2.3	1.3	0.9	2.6	3.1	4.0	2.0	1.2
Middle East	1.9	2.4	4.5	2.9	2.4	1.8	2.1	2.4	2.3	2.2
Asia	17.6	19.9	21.5	25.0	21.1	15.9	21.7	29.8	37.1	34.2
Japan	6.6	10.1	8.9	8.9	6.8	7.0	11.4	14.1	16.0	11.3
China	0.3	1.0	1.2	1.6	1.6	0.0	0.1	0.8	4.9	7.3
Six East Asian traders	2.4	4.3	7.1	10.8	9.5	2.4	6.1	10.5	12.6	11.4
Other Asia	8.3	4.5	4.2	3.7	3.2	6.5	4.0	4.5	3.7	4.2
Total merchandise	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Agricultural products	29.0	27.6	21.3	14.1	10.6	29.2	16.6	10.1	7.4	6.3
Food	20.9	20.5	15.8	9.6	7.4	20.6	12.5	7.6	5.5	4.7
Raw materials	8.1	7.0	5.5	4.5	3.2	8.6	4.1	2.4	1.9	1.6
Mining products	12.2	10.9	11.5	7.1	5.7	20.4	16.3	23.4	11.1	9.0
Ores and other minerals	4.4	4.0	2.5	1.3	0.9	5.4	2.2	1.5	0.9	0.6
Fuels	4.2	4.2	7.1	4.1	3.2	10.7	11.0	19.4	8.8	6.8
Non-ferrous metals	3.6	2.8	1.9	1.7	1.5	4.3	3.0	2.5	1.4	1.6
Manufactures	53.2	57.8	62.9	72.8	78.6	47.4	64.9	63.6	78.0	80.2
Iron and steel	2.3	1.8	1.1	1.0	0.9	3.7	3.9	2.5	1.8	1.6
Chemicals	7.2	6.6	8.5	8.7	9.1	4.1	3.9	4.6	5.5	6.4
Other semi-manufactures	7.2	6.1	5.8	6.3	6.9	10.4	8.3	6.7	6.9	7.2
Machinery and transport equipment	29.1	37.1	40.1	46.2	50.4	17.4	36.1	36.3	45.2	47.2
Power generating machinery	0.5	0.4	2.2	2.3	2.5	0.1	0.2	0.8	1.4	1.7
Other non-electrical machinery	11.4	8.9	7.7	7.8	7.9	6.1	6.2	5.2	6.4	6.4
Office and telecom equipment	3.5	5.1	8.7	12.0	15.0	2.5	6.1	8.8	14.5	15.8
Electrical machinery and apparatus	2.9	3.1	2.6	3.9	4.5	1.6	2.6	2.6	4.3	4.6
Automotive products	6.0	13.4	11.9	13.2	13.2	5.6	18.2	16.4	16.1	15.7
Other transport equipment	4.9	6.2	6.9	7.0	7.5	1.6	2.9	2.5	2.5	3.1
Textiles	1.7	1.4	1.0	1.1	1.2	4.1	2.5	1.4	1.6	1.4
Clothing	0.4	0.4	0.4	0.9	1.1	1.9	2.7	3.5	5.2	4.8
Other consumer goods	5.3	4.3	6.1	8.5	9.0	5.9	7.5	8.6	11.8	11.5

a Imports of Canada are valued f.o.b.

Table II.4

## Merchandise trade of Western Europe by region and by product, 1963, 1973, 1983, 1993 and 1999

(Billion dollars and percentage)

	Exports					Imports				
	1963	1973	1983	1993	1999	1963	1973	1983	1993	1999
	Value									
World	63.7	258.9	714.8	1591.1	2352.5	73.4	277.4	752.3	1608.0	2417.9
	Share									
World	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Intra-Western Europe	64.1	69.2	65.2	68.6	69.1	56.1	64.3	61.8	68.2	67.6
European Union (15)	56.3	61.8	59.2	62.5	63.4	51.8	59.8	56.2	62.6	62.6
Other Western Europe	7.8	7.4	6.0	6.1	5.7	4.3	4.5	5.6	5.6	5.0
Inter-regional trade	35.2	29.7	33.5	29.6	29.8	43.8	34.7	37.6	31.1	31.8
North America	8.8	8.6	8.4	8.0	9.9	13.9	9.6	8.9	8.2	8.4
Latin America	4.5	3.3	2.2	2.4	2.4	6.2	3.6	3.5	2.0	1.9
C./E. Europe/Baltic States/CIS	4.0	4.5	4.3	3.9	5.1	4.2	3.9	5.4	3.7	5.0
C./E. Europe	2.4	3.0	1.7	2.4	3.7	2.4	2.5	1.9	1.8	3.2
Baltic States/CIS	-	-	-	1.5	1.4	-	-	-	1.8	1.8
Africa	7.7	5.2	6.1	3.1	2.5	7.6	5.7	6.6	3.2	2.7
North Africa	2.5	1.8	3.1	1.5	1.3	2.5	2.0	3.4	1.6	1.3
Sub-Saharan Africa	5.2	3.4	3.0	1.6	1.2	5.1	3.7	3.2	1.6	1.3
South Africa	1.6	1.1	0.8	0.5	0.4	1.0	0.7	0.7	0.5	0.5
Other Sub-Saharan Africa	3.6	2.3	2.2	1.1	0.7	4.1	3.0	2.5	1.1	0.8
Middle East	2.5	2.7	6.7	3.3	2.4	4.9	5.6	5.6	2.1	1.5
Asia	7.6	5.3	5.8	8.9	7.5	7.0	6.3	7.5	12.0	12.2
Japan	1.0	1.4	1.2	2.0	1.8	0.9	2.2	3.3	4.5	3.6
China	0.3	0.4	0.4	1.0	1.0	0.3	0.3	0.4	1.5	2.2
Australia and New Zealand	2.2	1.1	0.8	0.7	0.7	2.5	1.2	0.6	0.5	0.4
Six East Asian traders	1.5	1.3	1.8	3.8	2.8	1.2	1.5	2.3	4.0	4.3
Other Asia	2.7	1.1	1.5	1.5	1.2	2.2	1.0	1.0	1.5	1.7
Total merchandise	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Agricultural products	18.3	15.5	13.0	11.9	10.0	32.8	22.7	15.5	13.1	11.0
Food	12.4	11.7	10.5	10.2	8.6	22.1	16.4	11.8	10.7	8.9
Raw materials	5.8	3.8	2.5	1.7	1.4	10.6	6.3	3.7	2.4	2.1
Mining products	8.5	7.6	13.0	6.6	5.5	18.6	17.7	26.3	10.8	8.2
Ores and other minerals	1.7	1.2	1.0	0.8	0.6	3.5	2.9	2.2	1.4	1.2
Fuels	4.3	3.6	9.6	4.2	3.3	11.5	11.2	21.7	7.5	5.2
Non-ferrous metals	2.5	2.8	2.4	1.7	1.6	3.6	3.6	2.4	1.9	1.8
Manufactures	71.8	75.8	71.7	77.8	80.5	46.6	58.9	56.0	72.5	77.2
Iron and steel	6.8	6.4	4.4	3.3	2.7	4.7	4.8	2.9	2.6	2.5
Chemicals	8.6	10.2	11.7	12.4	13.2	6.0	7.9	9.0	10.1	10.9
Other semi-manufactures	9.3	10.1	9.6	9.5	9.1	6.4	8.5	7.3	8.6	8.4
Machinery and transport equipment	32.8	34.0	31.7	36.5	40.7	19.8	24.7	23.9	33.6	39.4
Power generating machinery	0.5	0.4	1.4	1.6	1.8	0.2	0.3	1.0	1.3	1.7
Other non-electrical machinery	12.1	11.6	9.8	10.2	9.6	7.6	7.6	5.6	6.6	7.1
Office and telecom equipment	3.2	4.0	4.3	6.4	9.4	2.4	4.0	5.4	9.1	12.1
Electrical machinery and apparatus	4.1	4.5	3.5	4.3	4.5	2.7	3.5	2.6	4.0	4.4
Automotive products	8.6	9.5	8.8	10.0	11.5	4.4	6.3	6.5	9.0	10.6
Other transport equipment	4.3	4.0	3.9	3.9	3.8	2.4	3.0	2.7	3.6	3.5
Textiles	6.1	5.1	3.5	3.1	2.7	4.3	4.2	3.0	2.9	2.4
Clothing	1.9	2.4	2.3	2.9	2.6	1.4	2.6	2.7	4.4	3.8
Other consumer goods	6.4	7.6	8.5	10.0	9.6	4.0	6.1	7.1	10.3	9.8

Table II.5

## Merchandise trade of Japan by region and by product, 1963, 1973, 1983, 1993 and 1999

(Billion dollars and percentage)

	Exports					Imports				
	1963	1973	1983	1993	1999	1963	1973	1983	1993	1999
	Value									
World	5.5	36.9	147.0	362.2	419.4	6.7	38.3	126.4	241.6	311.3
	Share									
World	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
North America	30.2	28.7	32.0	31.1	32.6	35.6	29.5	23.1	26.5	24.3
Latin America	5.8	5.8	4.0	4.4	2.7	8.4	5.1	5.0	3.3	3.0
Western Europe	13.3	17.9	15.8	18.1	18.9	10.0	10.6	8.8	15.3	15.4
European Union (15)	11.6	15.2	14.5	16.6	17.8	8.9	9.3	7.4	13.6	13.7
Other Western Europe	1.7	2.7	1.4	1.4	1.2	1.1	1.3	1.4	1.7	1.6
C./E. Europe/Baltic States/CIS	3.3	2.2	2.4	0.6	0.5	2.7	3.2	1.4	1.4	1.5
C./E. Europe	0.4	0.9	0.5	0.2	0.3	0.3	0.4	0.2	0.2	0.2
Russian Fed.	-	-	-	0.4	0.1	-	-	-	1.1	1.2
Africa	6.3	4.1	3.6	2.0	1.1	3.9	4.5	2.6	1.6	1.3
South Africa	1.5	1.6	1.2	0.6	0.4	1.9	1.5	1.3	0.8	0.7
Other Africa	4.8	2.4	2.4	1.5	0.7	2.0	3.1	1.3	0.8	0.6
Middle East	3.2	4.1	10.7	3.4	2.4	11.2	12.5	26.5	11.3	9.7
Asia	34.9	31.6	31.0	40.0	39.5	28.2	34.5	32.6	40.3	44.4
China <sup>a</sup>	1.1	2.8	3.3	4.7	5.6	1.1	2.5	4.0	8.5	13.8
Six East Asian traders	15.8	18.0	17.8	28.2	26.8	8.4	9.8	9.7	17.0	17.9
Australia and New Zealand	3.7	3.9	3.6	2.5	2.4	8.4	10.2	6.0	5.8	4.7
Other Asia	14.2	6.9	6.3	4.6	4.8	10.3	12.0	12.9	9.1	8.0
Total merchandise	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Agricultural products	8.8	4.1	1.8	1.0	1.0	44.5	36.0	20.7	24.6	19.2
Food	5.9	2.4	1.0	0.6	0.5	20.8	18.9	13.6	17.3	15.1
Raw materials	3.0	1.7	0.7	0.5	0.5	23.7	17.1	7.2	7.2	4.1
Mining products	1.2	1.2	1.5	1.4	1.5	32.9	37.7	55.9	26.8	21.5
Ores and other minerals	0.1	0.1	0.2	0.1	0.2	13.0	11.6	5.9	3.6	2.9
Fuels	0.3	0.2	0.3	0.5	0.3	18.0	21.8	46.7	20.4	16.0
Non-ferrous metals	0.8	0.8	1.0	0.7	1.0	1.9	4.4	3.2	2.7	2.6
Manufactures	90.0	93.7	95.7	95.5	93.6	22.6	25.8	21.4	46.2	57.1
Iron and steel	12.9	14.4	8.7	4.0	3.2	1.3	0.6	1.1	1.7	0.9
Chemicals	5.8	5.8	4.7	5.6	7.3	5.5	4.9	5.6	7.3	7.3
Other semi-manufactures	11.7	7.0	6.3	4.4	4.3	1.2	3.9	2.1	4.9	4.4
Machinery and transport equipment	28.4	51.7	63.8	71.8	68.3	12.0	8.3	7.0	16.9	27.4
Power generating machinery	0.2	0.5	1.3	1.3	1.3	0.9	0.3	0.6	0.8	1.2
Other non-electrical machinery	5.6	8.1	10.3	12.4	12.0	5.4	2.8	1.6	2.7	3.2
Office and telecom equipment	6.8	12.7	18.4	23.3	21.8	2.1	2.1	1.9	6.8	14.2
Electrical machinery and apparatus	3.7	4.3	5.1	6.4	7.6	1.3	1.3	0.9	2.1	3.7
Automotive products	3.4	12.0	20.9	22.1	19.7	0.5	0.6	0.5	2.7	2.8
Other transport equipment	8.7	14.1	7.7	6.2	5.9	1.9	1.2	1.6	1.8	2.4
Textiles	16.8	6.6	3.6	1.9	1.6	0.6	3.0	1.2	1.6	1.5
Clothing	3.9	1.0	0.4	0.2	0.1	0.1	1.5	1.2	5.2	5.3
Other consumer goods	10.5	7.1	8.1	7.7	8.8	1.8	3.7	3.3	8.5	10.3

<sup>a</sup> Excludes significant shipments recorded as exports to Hong Kong, China with China as final destination.



Table II.6

## Merchandise exports of selected regions and economies to the least-developed countries, 1980-99

(Million dollars and percentage)

	Value				Share in region's exports to LDCs			Share in region's total exports		
	1980	1990	1998	1999	1980	1990	1999	1980	1990	1999
<b>North America</b>										
Total merchandise	2103	2079	2718	2708	100.0	100.0	100.0	0.7	0.4	0.3
Agricultural products	891	775	1061	904	42.4	37.3	33.4	1.3	0.9	0.9
Mining products	75	27	19	25	3.6	1.3	0.9	0.2	0.1	0.0
Manufactures	1104	1140	1499	1620	52.5	54.8	59.8	0.6	0.3	0.2
<b>Western Europe</b>										
Total merchandise	10045	10232	9790	9175	100.0	100.0	100.0	1.2	0.6	0.4
Agricultural products	1640	2029	2408	2243	16.3	19.8	24.4	1.6	1.1	1.0
Mining products	409	283	242	270	4.1	2.8	2.9	0.4	0.2	0.2
Manufactures	7871	7778	6931	6440	78.4	76.0	70.2	1.3	0.6	0.3
<b>Australia and New Zealand</b>										
Total merchandise	285	403	445	421	100.0	100.0	100.0	1.0	0.8	0.6
Agricultural products	178	220	237	205	62.7	54.6	48.7	1.3	1.3	0.9
Mining products	3	45	47	38	1.2	11.2	9.0	0.0	0.3	0.2
Manufactures	97	97	142	155	33.9	24.1	36.8	2.2	1.1	0.8
<b>China</b>										
Total merchandise	446	707	2592	2529	100.0	100.0	100.0	2.5	1.1	1.3
Agricultural products	...	139	160	153	...	19.7	6.0	...	1.4	1.1
Mining products	...	21	40	35	...	3.0	1.4	...	0.3	0.4
Manufactures	...	547	2321	2317	...	77.3	91.6	...	1.2	1.3
<b>Japan</b>										
Total merchandise	1874	1707	1440	1512	100.0	100.0	100.0	1.4	0.6	0.4
Agricultural products	153	30	31	27	8.2	1.8	1.8	5.2	0.9	0.6
Mining products	25	5	7	17	1.3	0.3	1.1	1.0	0.1	0.3
Manufactures	1683	1666	1375	1445	89.8	97.6	95.6	1.4	0.6	0.4
<b>Six East Asian traders</b>										
Total merchandise	1390	2856	6237	6811	100.0	100.0	100.0	1.5	1.1	1.2
Agricultural products	333	651	1010	1054	24.0	22.8	15.5	2.0	2.4	3.2
Mining products	179	534	812	1074	12.9	18.7	15.8	1.5	2.7	3.6
Manufactures	877	1650	4383	4648	63.1	57.8	68.2	1.5	0.8	1.0
<b>Total of above</b>										
Total merchandise	16144	17983	23222	23156	100.0	100.0	100.0	1.2	0.6	0.5
Agricultural products	...	3844	4907	4586	...	21.4	19.8	...	1.2	1.1
Mining products	...	915	1167	1459	...	5.1	6.3	...	0.4	0.6
Manufactures	...	12877	16651	16625	...	71.6	71.8	...	0.6	0.5

Table II.7

**Merchandise imports of selected regions and economies from the least-developed countries, 1980-99**

(Million dollars and percentage)

	Value				Share in region's imports from LDCs			Share in region's total imports		
	1980	1990	1998	1999	1980	1990	1999	1980	1990	1999
<b>North America</b>										
Total merchandise	2625	4807	6613	7208	100.0	100.0	100.0	0.8	0.7	0.6
Agricultural products	870	399	477	487	33.1	8.3	6.8	2.6	0.8	0.6
Mining products	1319	3148	2960	3001	50.3	65.5	41.6	1.2	3.3	2.6
Manufactures	422	1180	3142	3693	16.1	24.5	51.2	0.2	0.2	0.4
<b>Western Europe</b>										
Total merchandise	8510	10629	10284	9884	100.0	100.0	100.0	0.9	0.6	0.4
Agricultural products	3052	2472	2973	2623	35.9	23.3	26.5	2.2	1.1	1.0
Mining products	3194	4384	1365	1308	37.5	41.2	13.2	1.2	2.0	0.7
Manufactures	1557	3597	5788	5903	18.3	33.8	59.7	0.3	0.3	0.3
<b>Australia and New Zealand</b>										
Total merchandise	92	86	123	173	100.0	100.0	100.0	0.3	0.2	0.2
Agricultural products	43	26	31	38	46.9	30.2	22.0	1.9	0.7	0.7
Mining products	11	30	19	57	12.2	34.9	32.9	0.2	0.8	0.9
Manufactures	37	27	73	78	40.4	31.4	45.1	0.2	0.1	0.1
<b>China</b>										
Total merchandise	262	314	943	1396	100.0	100.0	100.0	1.3	0.6	0.8
Agricultural products	...	170	141	201	...	54.0	14.4	...	2.2	1.5
Mining products	...	47	738	1112	...	14.9	79.7	...	1.6	6.3
Manufactures	...	98	64	82	...	31.1	5.9	...	0.2	0.1
<b>Japan</b>										
Total merchandise	1356	1250	1069	1015	100.0	100.0	100.0	1.0	0.5	0.3
Agricultural products	403	541	664	656	29.7	43.3	64.6	1.3	1.1	1.1
Mining products	601	645	280	237	44.3	51.6	23.3	0.7	0.8	0.4
Manufactures	124	55	106	118	9.1	4.4	11.6	0.5	0.1	0.1
<b>Six East Asian traders</b>										
Total merchandise	556	1500	3062	3871	100.0	100.0	100.0	0.5	0.5	0.8
Agricultural products	343	653	1025	860	61.7	43.5	22.2	2.0	2.1	2.2
Mining products	112	380	1417	2593	20.1	25.4	67.0	0.4	0.8	3.7
Manufactures	99	461	612	403	17.8	30.8	10.4	0.2	0.2	0.1
<b>Total of above</b>										
Total merchandise	13400	18586	22094	23547	100.0	100.0	100.0	0.9	0.6	0.5
Agricultural products	...	4260	5311	4865	...	22.9	20.7	...	1.2	1.0
Mining products	...	8634	6779	8308	...	46.5	35.3	...	1.9	1.7
Manufactures	...	5418	9785	10277	...	29.2	43.6	...	0.3	0.3

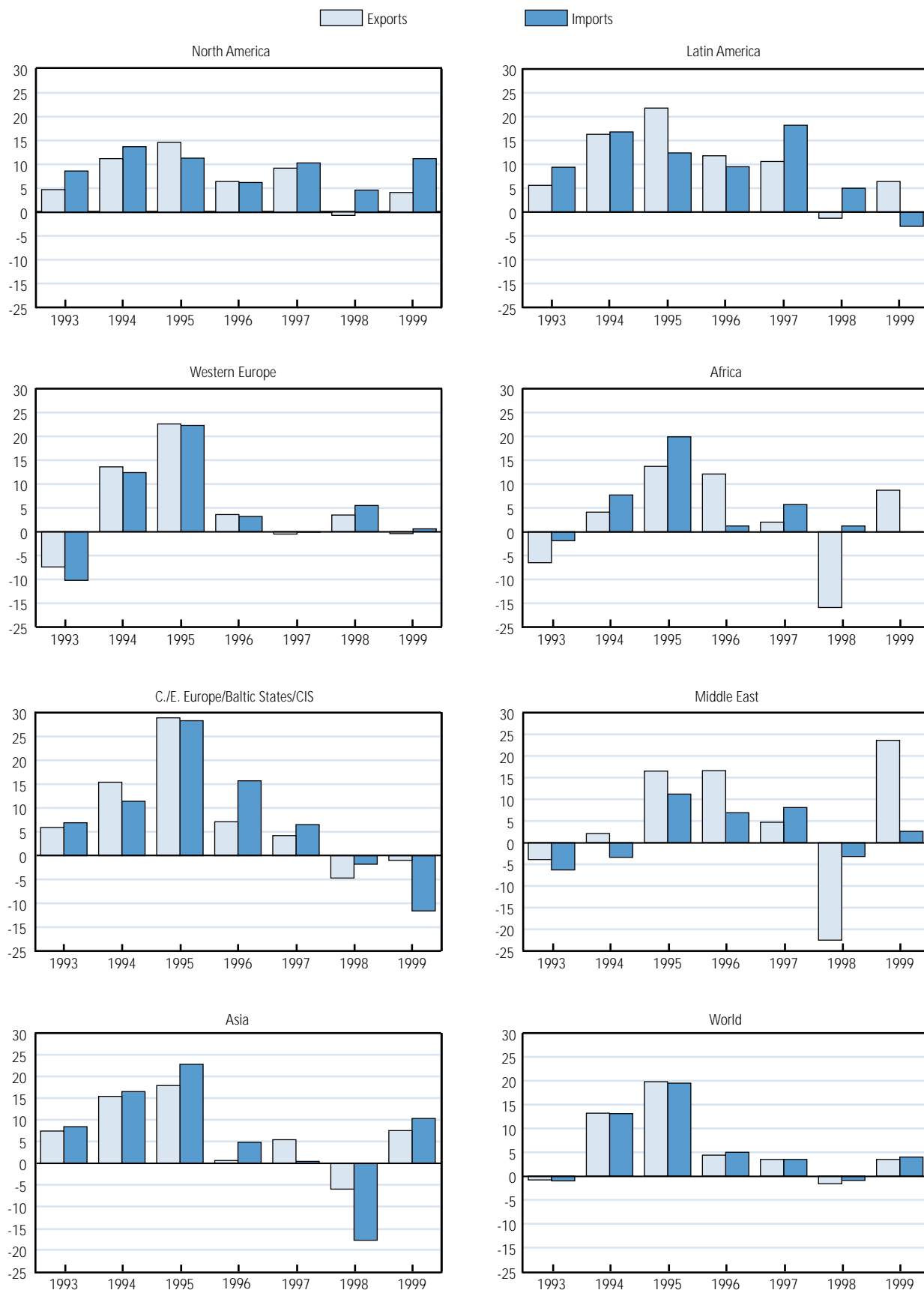
# III. Trade by region

## 1. Overview

Chart III.1

### Value of world merchandise trade by region, 1992-99

(Annual percentage change in value)



Trade by region

Chart III.2

The volume of world merchandise trade by selected region, 1992-99

(Annual percentage change)

Trade by region

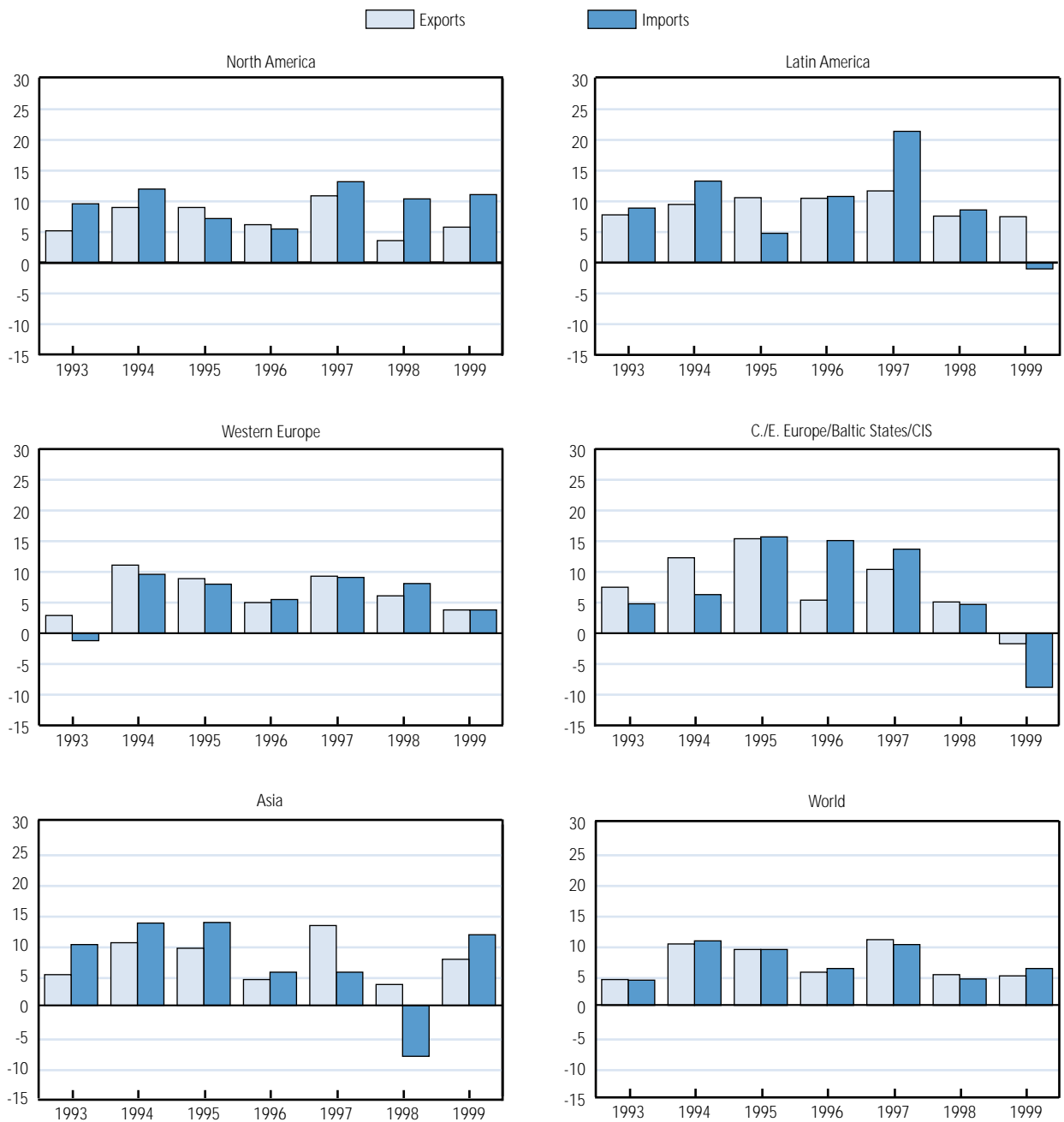


Table III.1

**World merchandise exports by region, 1999**

(Billion dollars and percentage)

	Value	Share		Annual percentage change			
	1999	1990	1999	1990-99	1997	1998	1999
World	5473	100.0	100.0	5	4	-2	3
North America	934	15.4	17.1	7	9	-1	4
United States	695	11.6	12.7	7	10	-1	2
Latin America	297	4.3	5.4	8	11	-1	6
Mexico	137	1.2	2.5	14	15	6	16
Western Europe	2353	48.3	43.0	4	-1	4	0
European Union (15)	2180	44.5	39.8	4	0	4	-1
C./E. Europe/Baltic States/CIS	214	3.1	3.9	6	4	-5	-1
Central and Eastern Europe	102	1.4	1.9	7	6	9	1
Baltic States and the CIS	112	-	2.0	-	3	-14	-2
Africa	112	3.1	2.0	1	2	-16	9
South Africa	27	0.7	0.5	2	6	-9	1
Middle East	170	4.0	3.1	3	5	-23	24
Asia	1394	21.8	25.5	7	5	-6	8
Japan	419	8.5	7.7	4	2	-8	8
China	195	1.8	3.6	14	21	0	6
Six East Asian traders	546	7.9	10.0	8	3	-7	8
Memorandum item:							
NAFTA (3)	1070	16.6	19.6	7	10	0	6
MERCOSUR (4)	74	1.4	1.4	5	11	-2	-9
ASEAN (10)	359	4.3	6.6	11	4	-7	9

Table III.2

**World merchandise imports by region, 1999**

(Billion dollars and percentage)

	Value	Share		Annual percentage change			
	1999	1990	1999	1990-99	1997	1998	1999
World	5729	100.0	100.0	6	4	-1	4
North America	1280	18.4	22.3	8	10	5	11
United States	1059	14.8	18.5	8	9	5	12
Latin America	335	3.7	5.8	11	18	5	-3
Mexico	149	1.2	2.6	15	23	14	14
Western Europe	2418	48.7	42.2	4	0	6	1
European Union (15)	2232	44.7	39.0	4	0	6	1
C./E. Europe/Baltic States/CIS	214	3.3	3.7	5	6	-2	-12
Central and Eastern Europe	131	1.4	2.3	10	6	11	-1
Baltic States and the CIS	83	-	1.4	-	7	-14	-24
Africa	133	2.7	2.3	4	6	1	0
South Africa	27	0.5	0.5	4	10	-9	-9
Middle East	150	2.8	2.6	5	8	-3	3
Asia	1200	20.3	20.9	6	0	-18	10
Japan	311	6.7	5.4	3	-3	-17	11
China	166	1.5	2.9	13	2	-1	18
Six East Asian traders	485	8.0	8.5	6	1	-25	11
Memorandum item:							
NAFTA (3)	1428	19.5	24.9	9	11	5	11
MERCOSUR (4)	83	0.8	1.4	12	18	-3	-16
ASEAN (10)	299	4.7	5.2	7	-1	-25	7

Table III.3

**Intra- and inter-regional merchandise trade, 1999**

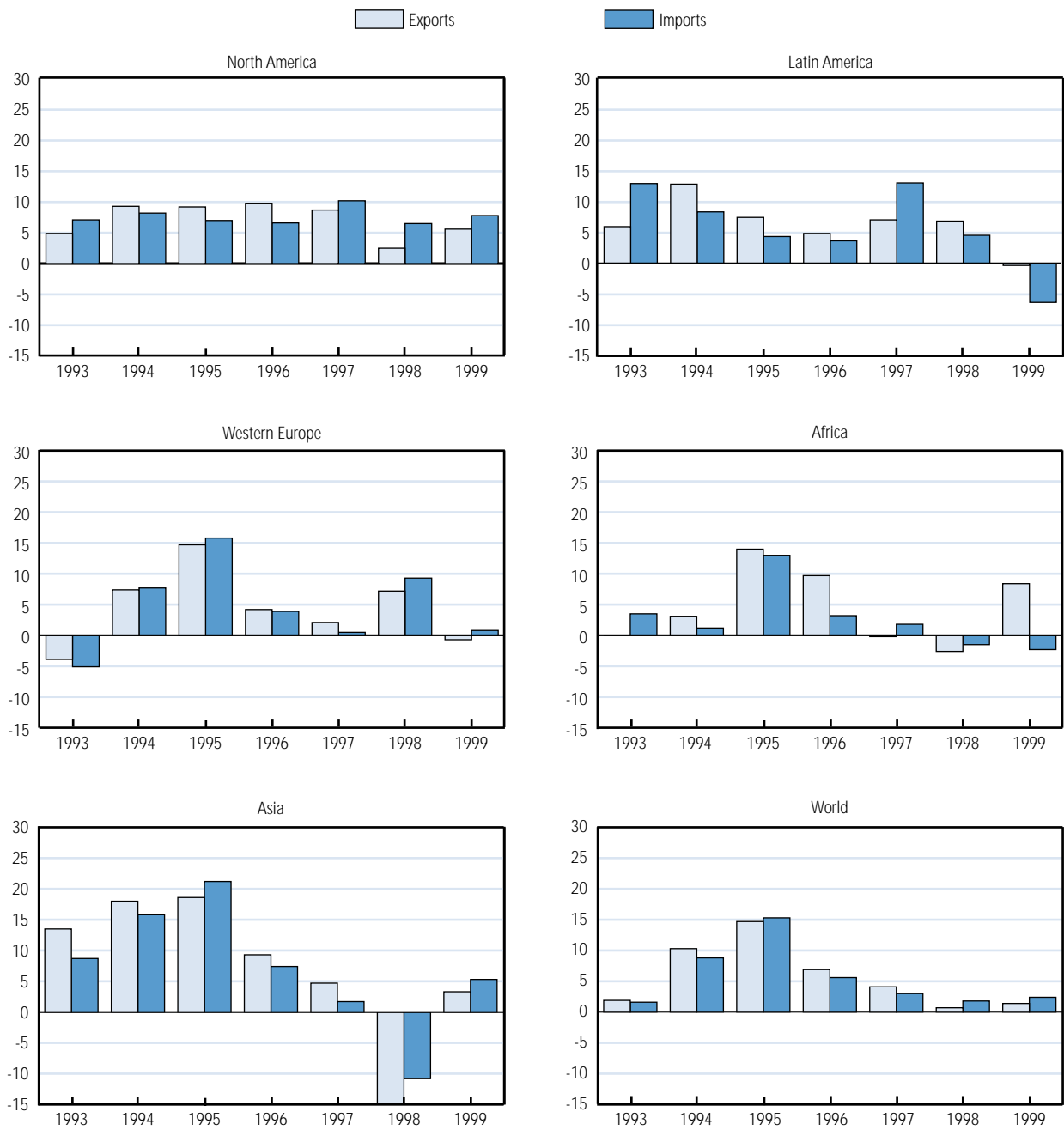
(Billion dollars and percentage)

Origin	Destination			C./E. Europe/ Baltic States/CIS	Africa	Middle East	Asia	World
	North America	Latin America	Western Europe					
Value								
North America	370	146	181	6	11	22	197	934
Latin America	183	47	38	3	3	3	18	297
Western Europe	232	57	1625	120	59	57	176	2353
C./E. Europe/Baltic States/CIS	9	4	120	56	3	4	16	214
Africa	17	3	57	1	11	2	15	112
Middle East	25	2	34	1	8	14	73	170
Asia	367	35	252	13	21	37	650	1394
World	1203	294	2307	200	116	139	1145	5473
Share of intra- and inter-regional trade flows in each region's total merchandise exports								
North America	39.6	15.6	19.4	0.7	1.2	2.4	21.1	100.0
Latin America	61.6	16.0	12.9	0.9	0.9	1.0	6.0	100.0
Western Europe	9.9	2.4	69.1	5.1	2.5	2.4	7.5	100.0
C./E. Europe/Baltic States/CIS	4.4	1.9	56.0	26.1	1.2	1.9	7.4	100.0
Africa	14.9	3.0	51.0	1.2	9.9	1.5	13.8	100.0
Middle East	14.8	1.3	20.2	0.7	4.7	8.3	42.9	100.0
Asia	26.3	2.5	18.1	0.9	1.5	2.6	46.6	100.0
World	22.0	5.4	42.2	3.7	2.1	2.5	20.9	100.0
Share of intra- and inter-regional trade flows in world merchandise exports								
North America	6.8	2.7	3.3	0.1	0.2	0.4	3.6	17.1
Latin America	3.3	0.9	0.7	0.0	0.1	0.1	0.3	5.4
Western Europe	4.2	1.0	29.7	2.2	1.1	1.0	3.2	43.0
C./E. Europe/Baltic States/CIS	0.2	0.1	2.2	1.0	0.0	0.1	0.3	3.9
Africa	0.3	0.1	1.0	0.0	0.2	0.0	0.3	2.0
Middle East	0.5	0.0	0.6	0.0	0.1	0.3	1.3	3.1
Asia	6.7	0.6	4.6	0.2	0.4	0.7	11.9	25.5
World	22.0	5.4	42.2	3.7	2.1	2.5	20.9	100.0

Chart III.3

World trade in commercial services by selected region, 1992-99

(Annual percentage change in value)



Trade by region

Table III.4

**World exports of commercial services by selected region, 1999**

(Billion dollars and percentage)

	Value	Share		Annual percentage change			
	1999	1990	1999	1990-99	1997	1998	1999
World	1350	100.0	100.0	6	4	1	1
North America	288	19.2	21.3	7	9	3	6
United States	253	16.9	18.8	7	9	2	6
Latin America	53	3.8	4.0	7	7	7	0
Mexico	12	0.9	0.9	6	5	6	-1
Brazil	7	0.5	0.5	7	23	29	-5
Western Europe	640	53.2	47.4	5	2	7	-1
European Union (15)	574	47.3	42.6	5	1	7	0
United Kingdom	102	6.8	7.5	7	14	7	3
France	83	8.5	6.1	2	-3	5	-2
Germany	79	6.6	5.9	5	-2	2	0
Italy	61	6.2	4.5	3	2	0	-8
Africa	29	2.4	2.2	5	0	-3	8
Egypt	9	0.6	0.7	8	0	-14	18
South Africa	5	0.4	0.4	4	7	-1	-6
Asia	264	16.8	19.5	8	5	-15	3
Japan	60	5.3	4.5	4	3	-9	-2
Hong Kong, China	35	2.3	2.6	8	1	-13	4
Korea, Rep. of	25	1.2	1.8	12	12	-6	4
China	24	0.7	1.8	17	19	-3	-1
Singapore	24	1.6	1.7	7	2	-37	25
Australia	17	1.3	1.3	6	0	-13	9

Table III.5

**World imports of commercial services by selected region, 1999**

(Billion dollars and percentage)

	Value	Share		Annual percentage change			
	1999	1990	1999	1990-99	1997	1998	1999
World	1345	100.0	100.0	6	3	2	2
North America	219	15.4	16.3	6	10	6	8
United States	180	12.1	13.4	7	11	8	9
Latin America	62	4.3	4.6	7	13	5	-6
Mexico	14	1.2	1.0	4	19	7	9
Brazil	12	0.8	0.9	7	18	9	-24
Western Europe	609	48.2	45.3	5	1	9	1
European Union (15)	561	43.0	41.7	5	0	9	0
Germany	133	9.8	9.9	6	-3	4	3
United Kingdom	81	5.5	6.0	7	9	10	4
France	63	6.2	4.7	3	-5	5	-4
Italy	58	5.7	4.3	3	3	7	-7
Africa	35	3.3	2.6	3	2	-1	-2
Egypt	6	0.4	0.4	7	23	1	1
South Africa	5	0.5	0.4	3	6	-9	-1
Asia	336	22.0	25.0	7	2	-11	5
Japan	114	10.4	8.5	3	-5	-9	3
China	31	0.5	2.3	25	24	-5	16
Korea, Rep. of	26	1.2	1.9	11	0	-19	11
Hong Kong, China	24	1.4	1.8	9	5	8	-2
Taipei, Chinese	23	1.7	1.7	6	2	-4	1
Singapore	19	1.1	1.4	9	-3	-9	8



## 2. North America

Table III.6

### Merchandise trade of North America, 1999

(Billion dollars and percentage)

	Exports	Imports
Value	934	1280
Share in world merchandise trade	17.1	22.3
Annual percentage change		
Value		
1980-85	1	6
1985-90	11	8
1990-99	7	8
1997	9	10
1998	-1	5
1999	4	11
Volume		
1980-85	-0.5	7.0
1985-90	8.5	5.0
1990-99	7.0	8.5
1997	11.0	13.0
1998	3.5	10.5
1999	6.0	11.0

Table III.7

### Merchandise trade of North America by region and by major product group, 1999

(Billion dollars and percentage)

	Value		Share	
	Exports	Imports	Exports	Imports
Total	934	1275	100.0	100.0
Region				
North America	370	346	39.6	27.1
Latin America	146	183	15.6	14.3
Western Europe	181	244	19.4	19.2
C./E. Europe/Baltic States/CIS	6	13	0.7	1.0
Africa	11	19	1.2	1.5
Middle East	22	28	2.4	2.2
Asia	197	438	21.1	34.3
Product group				
Agricultural products	99	80	10.6	6.3
Mining products	53	115	5.7	9.0
Manufactures	736	1026	78.8	80.5

Note: Imports of Canada are valued f.o.b.

Chart III.4

### Merchandise trade of North America, 1989-99

(Billion dollars)

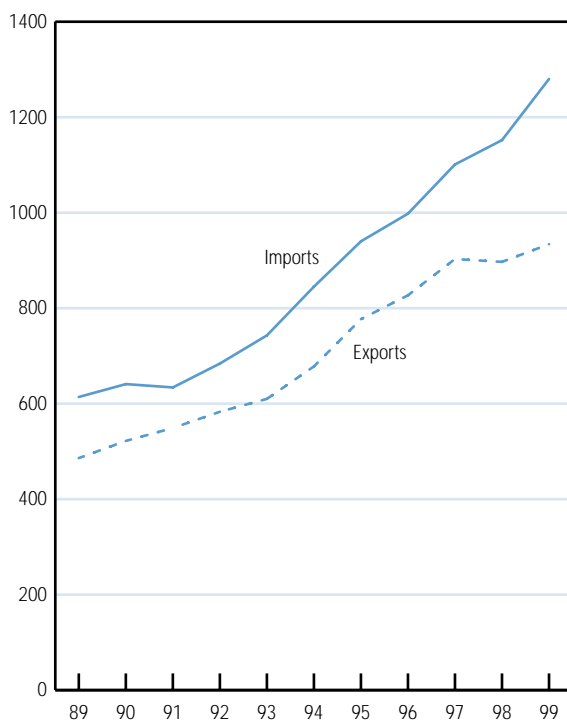


Chart III.5

### Share of North America in world merchandise trade, 1989-99

(Percentage based on value data)

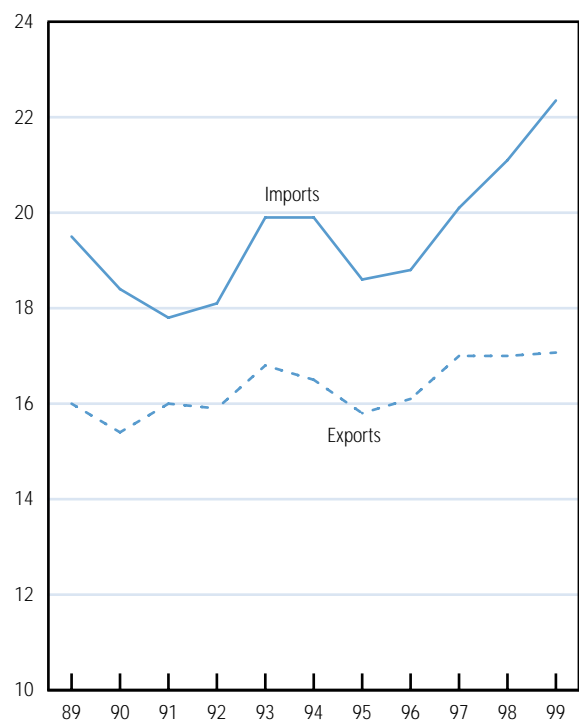


Table III.8

**Merchandise exports of North America by product, 1999**

(Billion dollars and percentage)

	Value	Share in exports of North America		Share in world exports		Annual percentage change			
	1999	1990	1999	1990	1999	1990-99	1997	1998	1999
Agricultural products	99.0	15.7	10.6	19.7	18.2	2	-1	-9	-2
Food	69.0	10.2	7.4	16.9	15.8	3	-2	-8	-4
Raw materials	30.1	5.4	3.2	28.7	28.0	1	-1	-12	0
Mining products	53.0	9.1	5.7	9.8	9.5	1	6	-15	2
Ores and other minerals	8.6	2.2	0.9	22.2	15.3	-3	6	-16	-6
Fuels	30.3	4.8	3.2	7.0	7.5	2	6	-20	9
Non-ferrous metals	14.2	2.1	1.5	14.7	14.3	3	7	-6	-7
Manufactures	736.1	69.7	78.8	15.2	17.6	8	13	2	5
Iron and steel	8.4	1.1	0.9	5.2	6.6	5	11	-1	-9
Chemicals	85.0	8.8	9.1	15.6	16.2	7	12	-2	4
Other semi-manufactures	64.4	6.1	6.9	12.1	15.6	8	8	2	6
Machinery and transport equipment	472.1	44.0	50.5	18.9	20.6	8	13	2	6
Automotive products	123.7	11.7	13.2	19.1	22.5	8	10	1	12
Office and telecom equipment	140.0	11.0	15.0	19.2	18.2	10	13	-4	10
Other machinery and transport equipment	208.3	21.4	22.3	18.7	21.3	7	16	7	0
Textiles	11.6	1.1	1.2	5.5	7.8	8	14	1	4
Clothing	10.2	0.6	1.1	2.7	5.5	15	16	4	-3
Other consumer goods	84.4	8.0	9.0	13.9	17.2	8	12	3	5
Total merchandise exports	934.0	100.0	100.0	15.4	17.1	7	9	-1	4

Table III.9

**Merchandise imports of North America by product, 1999**

(Billion dollars and percentage)

	Value	Share in imports of North America		Share in world imports		Annual percentage change			
	1999	1990	1999	1990	1999	1990-99	1997	1998	1999
Agricultural products	80.4	7.7	6.3	11.1	13.7	6	9	1	5
Food	60.1	5.9	4.7	11.0	12.7	5	11	3	5
Raw materials	20.3	1.9	1.6	11.2	17.7	6	4	-4	6
Mining products	114.8	15.0	9.0	18.9	19.4	2	8	-18	19
Ores and other minerals	8.2	1.2	0.6	13.2	12.9	1	4	-3	-6
Fuels	86.4	12.0	6.8	20.3	20.2	1	8	-24	25
Non-ferrous metals	20.1	1.8	1.6	16.0	19.8	6	12	5	6
Manufactures	1026.4	73.9	80.5	19.2	23.5	9	11	8	11
Iron and steel	20.6	2.0	1.6	11.5	15.0	5	10	17	-19
Chemicals	82.4	5.0	6.5	10.3	15.1	11	12	8	12
Other semi-manufactures	91.8	7.0	7.2	16.1	20.8	8	11	10	11
Machinery and transport equipment	604.0	43.0	47.4	22.3	25.6	9	11	6	12
Automotive products	201.0	16.4	15.8	32.4	35.5	8	10	6	18
Office and telecom equipment	201.7	11.6	15.8	24.6	25.5	12	8	2	13
Other machinery and transport equipment	201.3	15.0	15.8	15.8	20.0	9	14	11	7
Textiles	18.3	1.4	1.4	8.4	11.8	8	17	7	5
Clothing	62.1	4.6	4.9	26.2	31.7	9	16	11	5
Other consumer goods	147.2	10.9	11.5	22.5	28.3	9	12	9	11
Total merchandise imports	1274.8	100.0	100.0	18.7	23.0	8	11	5	11

*Note:* Imports of Canada are valued f.o.b.

Table III.10

**Merchandise exports of North America by destination, 1999**

(Billion dollars and percentage)

	Value	Share		Annual percentage change			
	1999	1990	1999	1990-99	1997	1998	1999
Intra-North America	370.2	34.2	39.6	8	11	3	10
Asia	197.4	25.5	21.1	4	3	-15	3
Japan	63.3	10.7	6.8	1	-3	-13	-1
Korea, Rep. of	24.3	3.0	2.6	5	-5	-35	37
China	14.9	1.2	1.6	10	2	10	-6
Hong Kong, China	13.4	1.4	1.4	7	10	-16	-3
Western Europe	181.0	24.0	19.4	4	7	5	3
European Union (15)	166.0	21.9	17.8	4	8	6	3
Latin America	145.8	10.7	15.6	11	23	6	0
Mexico	88.1	5.5	9.4	13	25	11	10
Brazil	13.9	1.1	1.5	11	25	-6	-13
Middle East	22.2	2.4	2.4	7	5	9	-10
Africa	11.0	1.7	1.2	2	10	-3	-13
C./E. Europe/Baltic States/CIS	6.1	1.0	0.7	2	6	-4	-25
Inter-regional trade	563.4	65.3	60.3	6	9	-3	1
World	934.0	100.0	100.0	7	9	-1	4

Table III.11

**Merchandise imports of North America by origin, 1999**

(Billion dollars and percentage)

	Value	Share		Annual percentage change			
	1999	1990	1999	1990-99	1997	1998	1999
Asia	437.9	34.8	34.3	8	9	5	10
Japan	145.0	16.1	11.4	4	6	1	8
China	93.8	2.8	7.4	21	21	14	17
Taipei, Chinese	39.9	4.0	3.1	5	9	2	8
Korea, Rep. of	34.9	3.3	2.7	6	2	5	29
Singapore	19.4	1.7	1.5	7	-1	-8	0
Hong Kong, China	11.9	1.7	0.9	1	4	2	1
Intra-North America	345.9	26.6	27.1	8	11	4	10
Western Europe	244.3	20.5	19.2	7	10	9	11
European Union (15)	223.1	18.6	17.5	7	10	11	11
Latin America	182.8	11.2	14.3	11	14	4	15
Mexico	117.5	5.1	9.2	15	17	10	16
Brazil	12.8	1.5	1.0	4	10	4	11
Middle East	27.6	3.3	2.2	1	14	-8	31
Africa	19.3	2.8	1.5	1	8	-19	5
C./E. Europe/Baltic States/CIS	13.2	0.4	1.0	19	22	27	6
Inter-regional trade	925.1	73.1	72.6	8	11	5	12
World	1274.8	100.0	100.0	8	11	5	11

Note: Imports of Canada are valued f.o.b.

Table III.12

**Gross domestic product and trade in goods and services of Canada and the United States, 1999**

(Billion dollars and percentage)

	Value	Annual percentage change in volume						
	1999	1990-99	1994	1995	1996	1997	1998	1999
Gross domestic product								
North America	9814	3.1	4.1	2.7	3.4	4.2	4.2	4.2
Canada	624	2.4	4.7	2.8	1.7	4.0	3.1	4.2
United States	9190	3.1	4.0	2.7	3.6	4.2	4.3	4.2
Exports of goods and services								
North America	1278	7.1	9.7	10.0	7.7	11.7	3.4	5.0
Canada	279	8.3	13.1	9.0	5.8	8.5	8.2	9.7
United States	998	6.8	8.9	10.3	8.2	12.5	2.2	3.8
Imports of goods and services								
North America	1512	8.6	11.3	7.8	8.1	13.9	10.4	11.3
Canada	260	7.4	8.3	6.2	5.8	14.6	5.8	9.7
United States	1252	8.9	12.0	8.2	8.6	13.7	11.6	11.7

Table III.13

**Merchandise exports and imports of Canada and the United States, 1999**

(Billion dollars and percentage)

	Value	Annual percentage change							
		Value				Volume			
		1999	1990-99	1997	1998	1999	1990-99	1997	1998
Exports									
North America	934	7	9	-1	4	7.0	11.0	3.5	6.0
Canada	238	7	6	0	11	8.5	8.0	8.0	10.5
United States	695	7	10	-1	2	6.5	12.0	2.5	4.5
Imports									
North America	1280	8	10	5	11	8.5	13.0	10.5	11.0
Canada	220	7	15	3	7	8.5	18.5	4.5	10.5
United States	1059	8	9	5	12	8.5	12.0	11.5	11.5

Table III.14

## Merchandise trade of Canada by region and economy, 1999

(Billion dollars and percentage)

Destination	Exports					Origin	Imports a				
	Value		Share		Annual percentage change		Value		Share		Annual percentage change
	1999	1990	1999	1998			1999	1999	1990	1999	
Region						Region					
World	238.45	100.0	100.0	-1	11	World	215.56	100.0	100.0	2	7
North America	205.08	75.1	86.0	3	13	North America	144.44	64.6	67.0	3	5
Western Europe	14.44	9.8	6.1	1	17	Asia	29.35	14.4	13.6	6	9
Asia	12.89	10.9	5.4	-28	-1	Western Europe	24.92	14.5	11.6	-4	13
Latin America	3.83	1.8	1.6	-12	-12	Latin America	10.00	3.4	4.6	0	14
Africa	1.09	0.8	0.5	-9	-24	Africa	1.37	0.8	0.6	-10	1
Middle East	1.05	0.7	0.4	-38	16	C./E. Europe/ Baltic States/CIS	0.94	0.4	0.4	14	-9
C./E. Europe/ Baltic States/CIS	0.41	0.8	0.2	-13	-29	Middle East	0.82	0.7	0.4	-39	10
Economies						Economies					
United States	205.02	75.0	86.0	3	13	United States	144.43	64.6	67.0	3	5
European Union (15)	13.37	8.5	5.6	-2	22	European Union (15)	22.04	12.7	10.2	-1	15
Japan	5.65	5.5	2.4	-28	-3	Japan	10.12	7.0	4.7	4	7
China	1.79	1.1	0.8	-3	6	Mexico	6.42	1.3	3.0	2	24
Korea, Rep. of	1.34	1.1	0.6	-44	9	China	6.00	1.0	2.8	13	16
Above 5	227.17	91.3	95.3	1	13	Above 5	189.02	86.6	87.7	3	7
Mexico	1.10	0.4	0.5	2	12	Taipei, Chinese	3.09	1.6	1.4	8	14
Taipei, Chinese	0.77	0.5	0.3	-32	-3	Korea, Rep. of	2.41	1.7	1.1	9	8
Hong Kong, China	0.74	0.5	0.3	-28	-19	Norway	1.72	1.2	0.8	-29	1
Brazil	0.70	0.3	0.3	-24	-25	Malaysia	1.39	0.3	0.6	-6	3
Australia	0.65	0.6	0.3	-8	-1	Thailand	1.02	0.3	0.5	1	18
Norway	0.50	0.4	0.2	4	-14	Brazil	0.92	0.6	0.4	-3	-2
Indonesia	0.37	0.2	0.2	-37	0	Hong Kong, China	0.88	0.8	0.4	-7	4
Iran, Islamic Rep. of	0.36	0.2	0.2	-66	104	Switzerland	0.85	0.5	0.4	13	12
Venezuela	0.35	0.2	0.1	-31	-26	Singapore	0.84	0.4	0.4	-6	6
Switzerland	0.33	0.7	0.1	101	-48	Australia	0.82	0.6	0.4	1	-5
Algeria	0.32	0.2	0.1	-18	-12	Philippines	0.70	0.1	0.3	23	9
India	0.28	0.2	0.1	-26	7	India	0.68	0.2	0.3	13	13
Malaysia	0.28	0.2	0.1	-39	-9	Venezuela	0.68	0.4	0.3	-19	20
Cuba	0.27	0.1	0.1	21	-16	Indonesia	0.58	0.1	0.3	5	-6
Singapore	0.25	0.3	0.1	-28	-13	Algeria	0.44	-	0.2	-15	18
Chile	0.24	0.1	0.1	-20	7	South Africa	0.42	0.1	0.2	3	7
Thailand	0.20	0.3	0.1	-40	0	Russian Fed.	0.41	0.0	0.2	10	-17
Saudi Arabia	0.20	0.2	0.1	-47	-7	Israel	0.30	0.1	0.1	24	6
Israel	0.20	0.1	0.1	-13	28	Saudi Arabia	0.29	0.5	0.1	-43	9
Philippines	0.20	-	0.1	-43	14	Chile	0.28	0.1	0.1	3	17
South Africa	0.18	0.1	0.1	-22	-23	New Zealand	0.25	0.2	0.1	-3	-3
Colombia	0.17	0.1	0.1	-7	-46	Cuba	0.21	0.1	0.1	-12	-8
Turkey	0.15	0.1	0.1	-37	-5	Argentina	0.21	0.1	0.1	4	17
Argentina	0.14	0.0	0.1	-22	-39	Nigeria	0.20	0.4	0.1	-46	0
New Zealand	0.14	0.1	0.1	-34	-2	Colombia	0.19	0.1	0.1	5	-17
Above 30	236.24	97.6	99.1	-	-	Above 30	208.78	97.0	96.9	-	-

a Imports are valued f.o.b.

Table III.15

## Merchandise trade of the United States by region and economy, 1999

(Billion dollars and percentage)

Destination	Exports					Origin	Imports				
	Value		Share		Annual percentage change		Value		Share		Annual percentage change
	1999	1990	1999	1998			1999	1999	1990	1999	
Region						Region					
World	692.8	100.0	100.0	-1	2	World	1059.2	100.0	100.0	5	12
Asia	184.0	30.3	26.6	-14	3	Asia	408.5	39.5	38.6	5	11
Western Europe	165.8	28.7	23.9	5	2	Western Europe	219.4	21.9	20.7	11	11
North America	164.3	21.2	23.7	3	6	North America	201.5	18.1	19.0	4	13
Latin America	141.6	13.7	20.4	6	0	Latin America	172.8	13.0	16.3	4	15
Middle East	21.1	2.9	3.0	12	-11	Middle East	26.8	3.9	2.5	-6	32
Africa	9.9	2.0	1.4	-2	-11	Africa	18.0	3.3	1.7	-19	6
C./E. Europe/ Baltic States/CIS	5.7	1.1	0.8	-3	-24	C./E. Europe/ Baltic States/CIS	12.2	0.5	1.2	28	7
Economies						Economies					
Canada	163.9	21.1	23.7	3	6	Canada	201.4	18.1	19.0	4	13
European Union (15)	152.0	26.3	21.9	6	1	European Union (15)	201.1	20.0	19.0	12	10
Mexico	87.0	7.2	12.6	11	10	Mexico	134.9	18.1	12.7	1	8
Japan	57.5	12.4	8.3	-12	-1	Japan	111.1	5.9	10.5	10	16
Korea, Rep. of	22.9	3.7	3.3	-34	39	China	87.8	3.1	8.3	14	17
Above 5	483.3	70.7	69.8	1	6	Above 5	736.2	65.3	69.5	7	12
Taipei, Chinese	19.1	2.9	2.8	-11	5	Taipei, Chinese	36.8	4.6	3.5	2	7
Singapore	16.2	2.0	2.3	-12	4	Korea, Rep. of	32.5	3.7	3.1	4	31
Brazil	13.2	1.3	1.9	-5	-13	Malaysia	22.1	1.1	2.1	5	13
China	13.1	1.2	1.9	11	-8	Singapore	18.5	2.0	1.8	-8	-1
Hong Kong, China	12.6	1.7	1.8	-14	-2	Thailand	15.2	1.1	1.4	7	8
Australia	11.8	2.2	1.7	-1	-1	Philippines	12.8	0.7	1.2	14	4
Malaysia	9.1	0.9	1.3	-17	1	Venezuela	12.0	1.9	1.1	-30	19
Switzerland	8.4	1.3	1.2	-13	15	Brazil	11.9	1.7	1.1	5	12
Saudi Arabia	7.9	1.0	1.1	25	-25	Hong Kong, China	11.0	1.9	1.0	2	1
Israel	7.7	0.8	1.1	16	10	Indonesia	10.3	0.7	1.0	2	3
Philippines	7.2	0.6	1.0	-9	7	Switzerland	10.1	1.1	0.9	6	10
Venezuela	5.4	0.8	0.8	-1	-18	Israel	10.0	0.7	0.9	18	14
Thailand	5.0	0.8	0.7	-29	-5	India	9.6	0.7	0.9	12	11
Argentina	4.9	0.3	0.7	1	-16	Saudi Arabia	8.9	2.1	0.8	-29	24
Dominican Republic	4.1	0.4	0.6	1	3	Colombia	6.6	0.7	0.6	-2	34
India	3.7	0.6	0.5	-2	5	Russian Fed.	6.0	-	0.6	33	0
Colombia	3.5	0.5	0.5	-7	-27	Australia	5.6	0.6	0.5	16	-2
Turkey	3.2	0.6	0.5	-1	-9	Nigeria	4.6	1.2	0.4	-32	2
Chile	3.1	0.4	0.4	-9	-23	Iraq	4.5	0.6	0.4	329	232
Egypt	3.0	0.6	0.4	-20	-1	Dominican Republic	4.4	0.4	0.4	2	-4
South Africa	2.8	0.5	0.4	21	-24	Costa Rica	4.2	0.2	0.4	18	42
United Arab Emirates	2.7	0.3	0.4	-9	14	South Africa	3.5	0.4	0.3	20	4
Costa Rica	2.4	0.3	0.3	14	4	Chile	3.3	0.3	0.3	7	17
Honduras	2.4	0.1	0.3	15	2	Honduras	2.8	0.1	0.3	9	5
Indonesia	1.9	0.5	0.3	-49	-15	Argentina	2.8	0.3	0.3	3	14
Above 30	657.9	93.3	95.0	-	-	Above 30	1006.1	94.2	95.0	-	-

Table III.16

**Merchandise exports of NAFTA countries by destination, 1990-99**

(Billion dollars and percentage)

Origin	Destination	United States	Canada	Mexico	NAFTA (3)	All other countries	World
<b>Value</b>							
United States	1990	-	83.0	28.3	111.3	282.3	393.6
	1997	-	150.1	71.4	221.5	467.2	688.7
	1998	-	154.2	79.0	233.1	449.4	682.5
	1999	-	163.9	87.0	250.9	444.3	695.2
Canada	1990	95.2	-	0.5	95.7	31.9	127.6
	1997	176.8	-	1.0	177.8	36.7	214.4
	1998	181.9	-	1.0	182.8	31.5	214.3
	1999	205.0	-	1.1	206.1	32.3	238.4
Mexico	1990	32.3	0.2	-	32.6	8.2	40.7
	1997	93.0	2.3	-	95.3	15.1	110.4
	1998	101.9	1.7	-	103.6	13.9	117.5
	1999	119.3	2.6	-	121.9	14.8	136.7
NAFTA (3)	1990	127.6	83.2	28.9	239.6	322.3	561.9
	1997	269.8	152.4	72.3	494.6	519.0	1013.6
	1998	283.8	155.9	80.0	519.6	494.7	1014.3
	1999	324.3	166.5	88.1	578.9	491.4	1070.4
<b>Share</b>							
United States	1990	-	14.8	5.0	19.8	50.2	70.0
	1999	-	15.3	8.1	23.4	41.5	65.0
Canada	1990	16.9	-	0.1	17.0	5.7	22.7
	1999	19.2	-	0.1	19.3	3.0	22.3
Mexico	1990	5.8	0.0	-	5.8	1.5	7.2
	1999	11.1	0.2	-	11.4	1.4	12.8
NAFTA (3)	1990	22.7	14.8	5.1	42.6	57.4	100.0
	1999	30.3	15.6	8.2	54.1	45.9	100.0
<b>Annual percentage change</b>							
United States	1990-99	-	8	13	9	5	7
	1998	-	3	11	5	-4	-1
	1999	-	6	10	8	-1	2
Canada	1990-99	9	-	9	9	0	7
	1998	3	-	2	3	-14	0
	1999	13	-	12	13	3	11
Mexico	1990-99	16	32	-	16	7	14
	1998	10	-25	-	9	-8	6
	1999	17	52	-	18	7	16
NAFTA (3)	1990-99	11	8	13	10	5	7
	1998	5	2	11	5	-5	0
	1999	14	7	10	11	-1	6

Table III.17

## Trade in commercial services of Canada, 1999

(Billion dollars and percentage)

	Exports			Imports		
	Value	Share		Value	Share	
	1999	1995	1999	1999	1995	1999
Total commercial services	34.2	100.0	100.0	38.5	100.0	100.0
Transportation	6.3	20.7	18.5	8.1	24.1	21.1
Sea transport	1.3	5.7	3.9	2.8	9.0	7.2
Air transport	2.8	8.3	8.1	3.6	10.2	9.5
Other transport	2.2	6.6	6.6	1.7	4.8	4.5
Travel	10.2	31.1	29.8	11.3	31.1	29.5
Other commercial services	17.7	48.2	51.7	19.0	44.8	49.4
Communication services	1.4	5.0	4.0	1.4	3.9	3.7
Construction services	0.2	0.4	0.6	0.2	0.6	0.4
Insurance services	2.6	8.9	7.7	3.4	8.4	8.9
Financial services	1.0	2.5	2.8	1.3	2.9	3.5
Computer and information services	1.1	4.0	3.2	0.8	1.5	2.1
Royalties and licence fees	1.2	1.5	3.4	2.6	5.7	6.8
Other business services	9.2	23.0	26.8	8.1	18.8	21.0
Personal, cultural, and recreational services	1.1	2.9	3.2	1.2	3.0	3.1

Trade by region

Table III.18

## Trade in commercial services of the United States, 1999

(Billion dollars and percentage)

	Exports			Imports		
	Value	Share		Value	Share	
	1999	1995	1999	1999	1995	1999
Total commercial services	253.4	100.0	100.0	180.4	100.0	100.0
Transportation	48.4	22.8	19.1	55.8	32.3	30.9
Sea transport	4.2	2.8	1.7	16.3	9.2	9.1
Air transport	25.9	11.3	10.2	25.0	13.5	13.9
Other transport	18.4	8.7	7.3	14.5	9.6	8.0
Travel	87.1	37.3	34.4	62.0	35.7	34.3
Other commercial services	117.8	39.9	46.5	62.6	32.0	34.7
Communication services a	3.6	1.8	1.4	8.2	6.0	4.6
Construction services a	4.5	1.3	1.8	0.8	0.3	0.4
Insurance services a	3.4	0.7	1.3	7.7	4.1	4.3
Financial services a	15.8	3.6	6.2	3.9	1.9	2.2
Computer and information services a	4.1	1.2	1.6	0.5	0.2	0.3
Royalties and licence fees	37.2	15.4	14.7	12.4	5.4	6.9
Other business services	44.4	14.7	17.5	28.9	14.0	16.0
Personal, cultural, and recreational services	4.9	1.3	1.9	0.2	0.1	0.1

a Excludes transactions between affiliates, which are recorded under "Other business services".



### 3. Latin America

Table III.19

#### Merchandise trade of Latin America, 1999

(Billion dollars and percentage)

	Exports	Imports
Value	297	335
Share in world merchandise trade	5.4	5.8
Annual percentage change		
Value		
1980-85	0	-7
1985-90	6	10
1990-99	8	11
1997	11	18
1998	-1	5
1999	6	-3
Volume		
1980-85	5.5	-6.5
1985-90	5.0	6.0
1990-99	8.5	10.5
1997	11.5	21.5
1998	7.5	8.5
1999	7.5	-1.0

Table III.20

#### Merchandise trade of Latin America by region and by major product group, 1999

(Billion dollars and percentage)

	Value	Share	
	Exports	Exports	Imports
Total	297	100.0	100.0
Region			
North America	183	61.6	49.5
Latin America	47	16.0	16.1
Western Europe	38	12.9	19.3
C./E. Europe/Baltic States/CIS	3	0.9	1.4
Africa	3	1.0	1.1
Middle East	3	1.0	0.8
Asia	18	6.0	11.8
Product group			
Agricultural products	60	20.2	9.6
Mining products	56	18.9	9.1
Manufactures	179	60.3	78.0

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

Chart III.6

#### Merchandise trade of Latin America, 1989-99

(Billion dollars)

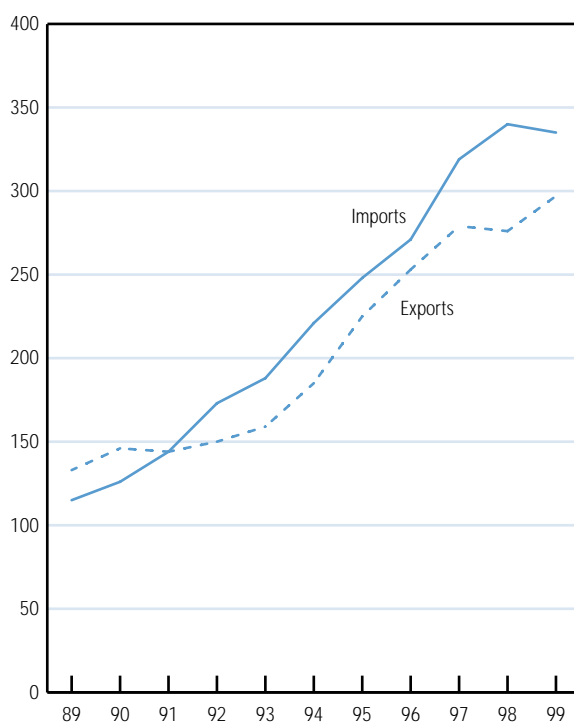


Chart III.7

#### Share of Latin America in world merchandise trade, 1989-99

(Percentage based on value data)

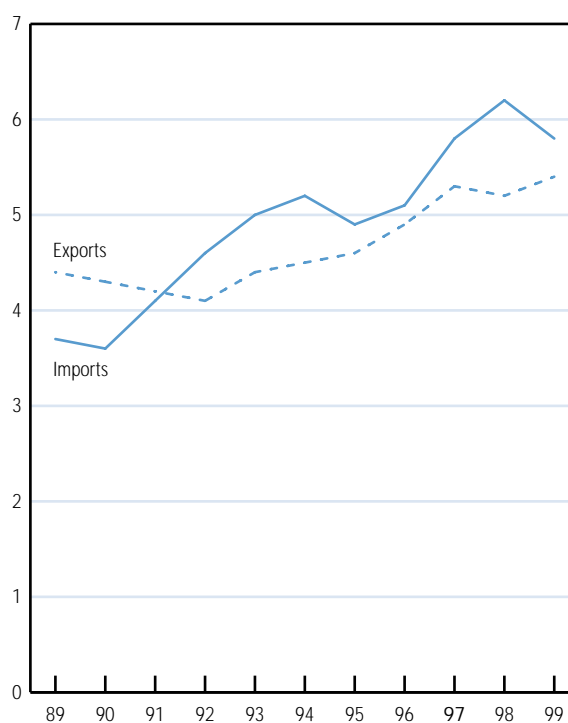


Table III.21

**Merchandise exports of Latin America by product, 1999**

(Billion dollars and percentage)

	Value	Share in exports of Latin America		Share in world exports		Annual percentage change			
	1999	1990	1999	1990	1999	1990-99	1997	1998	1999
Agricultural products	60.1	27.0	20.2	9.6	11.1	5	11	-4	-8
Food	53.1	24.0	17.9	11.2	12.2	5	12	-4	-10
Raw materials	7.0	3.0	2.4	4.4	6.5	5	-1	-11	6
Mining products	56.0	33.3	18.9	10.1	10.1	2	0	-24	19
Ores and other minerals	9.0	5.1	3.0	14.3	16.0	2	11	-2	-1
Fuels	38.0	22.7	12.8	9.3	9.5	1	-5	-31	32
Non-ferrous metals	9.0	5.4	3.0	10.9	9.1	1	10	-16	-3
Manufactures	179.1	38.0	60.3	2.3	4.3	14	18	10	9
Iron and steel	7.0	4.2	2.4	5.8	5.5	1	5	-8	-16
Chemicals	14.4	4.7	4.8	2.3	2.7	8	7	0	-1
Other semi-manufactures	16.0	4.8	5.4	2.7	3.9	10	13	0	4
Machinery and transport equipment	101.0	16.3	34.0	2.0	4.4	17	19	13	14
Automotive products	32.4	5.0	10.9	2.3	5.9	18	17	8	4
Office and telecom equipment	30.7	3.7	10.3	1.8	4.0	21	24	24	28
Other machinery and transport equipment	37.8	7.6	12.7	1.9	3.9	14	18	11	12
Textiles	4.1	1.5	1.4	2.2	2.7	7	14	-2	-4
Clothing	19.2	2.4	6.5	3.3	10.3	21	30	28	14
Other consumer goods	17.5	4.0	5.9	2.0	3.5	13	24	6	7
Total merchandise exports	297.0	100.0	100.0	4.3	5.4	8	11	-1	6

Table III.22

**Merchandise exports of Latin America by destination, 1999**

(Billion dollars and percentage)

	Value	Share		Annual percentage change			
	1999	1990	1999	1990-99	1997	1998	1999
North America	183.0	45.4	61.6	12	13	4	20
Intra-Latin America	47.4	14.0	16.0	10	15	-5	-16
Western Europe	38.3	21.2	12.9	2	5	-1	-6
European Union (15)	36.1	20.2	12.1	2	6	-1	-6
Asia	17.8	9.5	6.0	3	4	-25	-1
Japan	6.8	5.1	2.3	-1	2	-26	3
China	2.3	0.8	0.8	8	14	-23	-19
Other	8.7	3.7	2.9	5	3	-25	2
Middle East	2.9	1.6	1.0	2	16	-3	-14
Africa	2.8	1.4	1.0	3	9	-3	-18
C./E. Europe/Baltic States/CIS	2.6	4.5	0.9	-10	-1	-8	-12
Inter-regional trade	247.4	83.8	83.3	8	10	0	12
World	297.0	100.0	100.0	8	11	-1	6

Table III.23

## Leading merchandise exporters and importers in Latin America, 1999

(Billion dollars and percentage)

	Value	Share				Annual percentage change			
	1999	1980	1990	1995	1999	1990-99	1997	1998	1999
<b>Exporters</b>									
Mexico	136.7	16.4	27.7	34.8	46.0	14	15	6	16
maquiladoras	63.9	2.3	9.4	13.6	21.5	19	22	17	20
Brazil	48.0	18.4	21.4	20.3	16.2	5	11	-4	-6
Argentina	23.3	7.3	8.4	9.2	7.9	7	11	0	-12
Venezuela	19.9	17.5	11.9	8.1	6.7	1	-6	-20	15
Chile	15.6	4.3	5.7	7.0	5.3	7	8	-11	5
Colombia	11.6	3.6	4.6	4.4	3.9	6	9	-6	7
Costa Rica	6.6	0.9	1.0	1.5	2.2	18	14	29	19
Peru	6.1	3.6	2.2	2.4	2.1	7	16	-16	7
Dominican Republic	5.2	1.1	1.5	1.7	1.8	10	14	8	4
Ecuador	4.5	2.3	1.8	1.9	1.5	6	7	-20	6
Guatemala	2.4	1.4	0.8	0.9	0.8	8	15	10	-7
Trinidad and Tobago	2.2	3.7	1.4	1.1	0.8	1	0	-12	-1
Uruguay	2.2	1.0	1.2	0.9	0.8	3	14	2	-19
Cuba	1.6	5.1	3.5	0.7	0.5	-12	-2	-21	4
Netherlands Antilles	1.4	4.7	1.2	0.7	0.5	-3	17	-20	14
Latin America	297.0	100.0	100.0	100.0	100.0	8	11	-1	6
<b>Importers</b>									
Mexico	148.7	17.9	33.4	29.9	44.4	15	23	14	14
maquiladoras	50.4	1.4	7.9	10.3	15.1	19	19	17	18
Brazil	51.7	20.2	17.3	21.2	15.5	10	14	-7	-15
Argentina	25.5	8.5	3.1	7.9	7.6	23	28	3	-19
Chile	15.1	4.7	5.9	6.3	4.5	8	10	-4	-19
Venezuela	14.8	9.6	5.6	5.0	4.4	8	48	9	-7
Colombia	10.7	3.8	4.3	5.5	3.2	7	12	-5	-27
Dominican Republic	8.2	1.6	2.3	2.0	2.4	12	15	15	8
Peru	8.1	2.0	2.7	3.6	2.4	10	8	-4	-18
Costa Rica	6.3	1.2	1.5	1.6	1.9	14	15	27	1
Guatemala	4.4	1.3	1.3	1.3	1.3	11	22	21	-6
Cuba	4.0	5.3	3.5	1.1	1.2	-2	5	4	14
Panama	3.5	1.2	1.2	1.0	1.1	10	8	2	14
Uruguay	3.4	1.4	1.0	1.1	1.0	11	12	2	-12
El Salvador	3.1	0.8	1.0	1.1	0.9	11	11	5	1
Ecuador	3.0	1.8	1.4	1.6	0.9	6	26	13	-46
Latin America	334.7	100.0	100.0	100.0	100.0	11	18	5	-3
Memorandum item:									
ANDEAN (5)									
Exports	43.0	27.8	21.2	17.3	14.5	4	2	-16	10
Imports	38.3	17.8	14.5	16.3	11.4	8	22	2	-20
MERCOSUR (4)									
Exports	74.3	26.9	31.6	30.8	25.0	5	11	-2	-9
Imports	82.8	30.6	22.5	31.5	24.8	12	18	-3	-16

Table III.24

## Merchandise exports of MERCOSUR countries by region, 1990-99

(Million dollars and percentage)

Origin	Destination	MERCOSUR (4)	All other regions			World
			Total	Latin America	Other regions	
<b>Value</b>						
Argentina	1990	1833	10520	1577	8943	12353
	1998	9421	17020	3875	13145	26441
	1999	6979	16354	3355	12999	23333
Brazil	1990	1320	30094	2399	27695	31414
	1998	8877	42243	5442	36801	51120
	1999	6778	41233	4686	36547	48011
Paraguay	1990	379	580	123	457	959
	1998	531	483	91	392	1014
	1999	307	434	51	383	741
Uruguay	1990	595	1098	94	1004	1693
	1998	1533	1236	196	1040	2769
	1999	1007	1225	190	1035	2232
MERCOSUR (4)	1990	4127	42292	4193	38099	46419
	1998	20362	60982	9604	51378	81344
	1999	15071	59246	8282	50964	74317
<b>Share</b>						
Argentina	1990	3.9	22.7	3.4	19.3	26.6
	1999	9.4	22.0	4.5	17.5	31.4
Brazil	1990	2.8	64.8	5.2	59.7	67.7
	1999	9.1	55.5	6.3	49.2	64.6
Paraguay	1990	0.8	1.2	0.3	1.0	2.1
	1999	0.4	0.6	0.1	0.5	1.0
Uruguay	1990	1.3	2.4	0.2	2.2	3.6
	1999	1.4	1.6	0.3	1.4	3.0
MERCOSUR (4)	1990	8.9	91.1	9.0	82.1	100.0
	1999	20.3	79.7	11.1	68.6	100.0
<b>Annual percentage change</b>						
Argentina	1990-99	16	5	9	4	7
	1998	-2	1	1	2	0
	1999	-26	-4	-13	-1	-12
Brazil	1990-99	20	4	8	3	5
	1998	-2	-4	-3	-4	-4
	1999	-24	-2	-14	-1	-6
Paraguay	1990-99	-2	-3	-9	-2	-3
	1998	-9	-4	5	-6	-7
	1999	-42	-10	-44	-2	-27
Uruguay	1990-99	6	1	8	0	3
	1998	13	-10	15	-13	2
	1999	-34	-1	-3	0	-19
MERCOSUR (4)	1990-99	15	4	8	3	5
	1998	-1	-3	-1	-3	-2
	1999	-26	-3	-14	-1	-9

Table III.25

## Merchandise imports of MERCOSUR countries by region, 1990-99

(Million dollars and percentage)

Destination	Origin	MERCOSUR (4)	All other regions			World
			Total	Latin America	Other regions	
<b>Value</b>						
Argentina	1990	833	3243	516	2727	4076
	1998	7875	23529	1752	21777	31404
	1999	6299	19167	1464	17703	25466
Brazil	1990	2443	20081	1551	18530	22524
	1998	9858	50935	3310	47625	60793
	1999	7044	44703	3047	41656	51747
Paraguay	1990	405	947	64	883	1352
	1998	1467	1733	55	1678	3200
	1999	957	1318	40	1278	2275
Uruguay	1990	560	783	137	646	1343
	1998	1648	2163	176	1987	3811
	1999	1461	1896	254	1642	3357
MERCOSUR (4)	1990	4241	25054	2268	22786	29295
	1998	20848	78360	5293	73067	99208
	1999	15761	67084	4805	62279	82845
<b>Share</b>						
Argentina	1990	2.8	11.1	1.8	9.3	13.9
	1999	7.6	23.1	1.8	21.4	30.7
Brazil	1990	8.3	68.5	5.3	63.3	76.9
	1999	8.5	54.0	3.7	50.3	62.5
Paraguay	1990	1.4	3.2	0.2	3.0	4.6
	1999	1.2	1.6	0.0	1.5	2.7
Uruguay	1990	1.9	2.7	0.5	2.2	4.6
	1999	1.8	2.3	0.3	2.0	4.1
MERCOSUR (4)	1990	14.5	85.5	7.7	77.8	100.0
	1999	19.0	81.0	5.8	75.2	100.0
<b>Annual percentage change</b>						
Argentina	1990-99	25	22	12	23	23
	1998	4	3	-2	3	3
	1999	-20	-19	-16	-19	-19
Brazil	1990-99	12	9	8	9	10
	1998	-3	-7	-21	-6	-7
	1999	-29	-12	-8	-13	-15
Paraguay	1990-99	10	4	-5	4	6
	1998	-16	5	-51	9	-6
	1999	-35	-24	-27	-24	-29
Uruguay	1990-99	11	10	7	11	11
	1998	2	3	-27	6	2
	1999	-11	-12	44	-17	-12
MERCOSUR (4)	1990-99	16	12	9	12	12
	1998	-1	-4	-16	-3	-3
	1999	-24	-14	-9	-15	-16

Table III.26

## Merchandise exports of ANDEAN countries by region, 1990-99

(Million dollars and percentage)

Origin	Destination	ANDEAN (5)	All other regions			World
			Total	Latin America	Other regions	
<b>Value</b>						
Bolivia	1990	60	866	357	509	926
	1998	318	785	269	516	1103
	1999	244	801	...	...	1045
Colombia	1990	373	6393	802	5591	6766
	1998	2135	8717	1127	7590	10852
	1999	1635	9941	1278	8663	11576
Ecuador	1990	189	2525	587	1938	2714
	1998	548	3655	562	3093	4203
	1999	389	4062	...	...	4451
Peru	1990	214	3016	283	2733	3230
	1998	473	5262	562	4700	5735
	1999	346	5768	632	5136	6114
Venezuela	1990	489	17008	2278	14730	17497
	1998	1957	15236	3799	11437	17193
	1999	1221	18631	5678	12953	19852
ANDEAN (5)	1990	1325	29808	4307	25501	31133
	1998	5431	33655	6319	27336	39086
	1999	3835	39203	...	...	43038
<b>Share</b>						
Bolivia	1990	0.2	2.8	1.1	1.6	3.0
	1999	0.6	1.9	...	...	2.4
Colombia	1990	1.2	20.5	2.6	18.0	21.7
	1999	3.8	23.1	3.0	20.1	26.9
Ecuador	1990	0.6	8.1	1.9	6.2	8.7
	1999	0.9	9.4	...	...	10.3
Peru	1990	0.7	9.7	0.9	8.8	10.4
	1999	0.8	13.4	1.5	11.9	14.2
Venezuela	1990	1.6	54.6	7.3	47.3	56.2
	1999	2.8	43.3	13.2	30.1	46.1
ANDEAN (5)	1990	4.3	95.7	13.8	81.9	100.0
	1999	8.9	91.1	...	...	100.0
<b>Annual percentage change</b>						
Bolivia	1990-99	17	-1	...	...	1
	1998	27	-14	-9	-17	-5
	1999	-23	2	...	...	-5
Colombia	1990-99	18	5	5	5	6
	1998	1	-7	-13	-7	-6
	1999	-23	14	13	14	7
Ecuador	1990-99	8	5	...	...	6
	1998	-14	-21	-22	-21	-20
	1999	-29	11	...	...	6
Peru	1990-99	5	7	9	7	7
	1998	-8	-17	-16	-17	-16
	1999	-27	10	12	9	7
Venezuela	1990-99	11	1	11	-1	1
	1998	-7	-22	-16	-24	-20
	1999	-38	22	49	13	15
ANDEAN (5)	1990-99	13	3	...	...	4
	1998	-3	-18	-16	-18	-16
	1999	-29	16	...	...	10

Table III.27

## Merchandise imports of ANDEAN countries by region, 1990-99

(Million dollars and percentage)

Destination	Origin	ANDEAN (5)	All other regions			World
			Total	Latin America	Other regions	
<b>Value</b>						
Bolivia	1990	30	657	301	356	687
	1998	171	1812	697	1115	1983
	1999	151	1604	...	...	1755
Colombia	1990	474	5116	732	4384	5590
	1998	1952	12683	1986	10697	14635
	1999	1439	9220	1381	7839	10659
Ecuador	1990	119	1742	302	1440	1861
	1998	964	4612	977	3635	5576
	1999	610	2407	526	1881	3017
Peru <sup>a</sup>	1990	515	2385	440	1945	2900
	1998	1182	7038	1496	5542	8220
	1999	1032	5791	1175	4616	6823
Venezuela <sup>a</sup>	1990	213	6388	697	5691	6601
	1998	964	13286	2254	11032	14250
	1999	940	12614	1935	10679	13554
ANDEAN (5)	1990	1351	16288	2472	13816	17639
	1998	5233	39431	7410	32021	44664
	1999	4172	31636	...	...	35808
<b>Share</b>						
Bolivia	1990	0.2	3.7	1.7	2.0	3.9
	1999	0.4	4.5	...	...	4.9
Colombia	1990	2.7	29.0	4.1	24.9	31.7
	1999	4.0	25.7	3.9	21.9	29.8
Ecuador	1990	0.7	9.9	1.7	8.2	10.6
	1999	1.7	6.7	1.5	5.3	8.4
Peru	1990	2.9	13.5	2.5	11.0	16.4
	1999	2.9	16.2	3.3	12.9	19.1
Venezuela	1990	1.2	36.2	4.0	32.3	37.4
	1999	2.6	35.2	5.4	29.8	37.9
ANDEAN (5)	1990	7.7	92.3	14.0	78.3	100.0
	1999	11.7	88.3	...	...	100.0
<b>Annual percentage change</b>						
Bolivia	1990-99	20	10	...	...	11
	1998	2	8	4	10	7
	1999	-12	-11	...	...	-11
Colombia	1990-99	13	7	7	7	7
	1998	-12	-4	14	-6	-5
	1999	-26	-27	-30	-27	-27
Ecuador	1990-99	20	4	6	3	6
	1998	14	12	26	9	13
	1999	-37	-48	-46	-48	-46
Peru	1990-99	8	10	12	10	10
	1998	-25	1	-2	1	-4
	1999	-13	-18	-21	-17	-17
Venezuela	1990-99	18	8	12	7	8
	1998	-6	10	7	10	8
	1999	-2	-5	-14	-3	-5
ANDEAN (5)	1990-99	13	8	...	...	8
	1998	-10	4	9	2	2
	1999	-20	-20	...	...	-20

a Imports are valued f.o.b.

Table III.28

## Leading exporters and importers of commercial services in Latin America, 1999

(Billion dollars and percentage)

	Value	Share		Annual percentage change			
	1999	1990	1999	1990-99	1997	1998	1999
<b>Exporters</b>							
Mexico	11.8	24.3	22.2	6	5	6	-1
Brazil	6.8	12.5	12.7	7	23	29	-5
Argentina	4.3	7.6	8.0	7	2	4	-5
Chile	3.7	6.0	6.9	8	12	0	-8
Dominican Republic	2.8	3.7	5.3	11	14	2	17
Cuba <sup>a</sup>	2.4	2.1	4.5	16	12	13	...
Colombia	1.8	5.2	3.4	2	-2	-4	-8
Jamaica	1.8	3.3	3.4	7	6	3	4
Bahamas	1.8	4.9	3.4	2	1	-4	18
Netherlands Antilles	1.6	3.8	3.1	4	2	0	1
Peru	1.6	2.4	3.0	9	9	14	-3
Panama	1.6	3.1	3.0	6	6	8	2
Costa Rica <sup>a</sup>	1.3	2.0	2.5	9	7	18	...
Venezuela <sup>a</sup>	1.3	3.8	2.4	2	-6	-5	...
Uruguay	1.3	1.5	2.4	12	2	-7	-3
Latin America	53.4	100.0	100.0	7	7	7	0
<b>Importers</b>							
Mexico	13.8	29.0	22.1	4	19	7	9
Brazil	11.9	19.4	19.1	7	18	9	-24
Argentina	8.2	8.3	13.1	12	12	5	-7
Venezuela <sup>a</sup>	4.5	6.9	7.1	7	16	-10	...
Chile	4.0	5.7	6.3	8	3	4	-3
Colombia	3.2	4.9	5.2	7	8	-3	-7
Peru	2.0	3.1	3.3	7	11	-1	-6
Dominican Republic	1.4	1.3	2.2	13	5	12	4
Jamaica	1.3	1.9	2.0	7	7	3	3
Ecuador	1.3	2.2	2.0	6	22	5	-16
Costa Rica <sup>a</sup>	1.1	1.6	1.7	8	0	15	...
Panama	1.1	1.9	1.7	5	24	-9	-6
Bahamas	0.9	1.5	1.4	6	18	19	-4
Netherlands Antilles	0.9	1.5	1.4	6	-8	6	14
Uruguay	0.8	1.0	1.4	10	6	-1	2
Latin America	62.4	100.0	100.0	7	13	5	-6

<sup>a</sup> Includes Secretariat estimates.



## 4. Western Europe

Table III.29

### Merchandise trade of Western Europe, 1999

(Billion dollars and percentage)

	Exports	Imports
Value	2353	2418
Share in world merchandise trade	43.0	42.2
Annual percentage change		
Value		
1980-85	-1	-3
1985-90	16	16
1990-99	4	4
1997	-1	0
1998	4	6
1999	0	1
Volume		
1980-85	4.0	2.0
1985-90	4.5	7.0
1990-99	6.0	5.5
1997	9.5	9.0
1998	6.0	8.0
1999	4.0	4.0

Table III.30

### Merchandise trade of Western Europe by region and by major product group, 1999

(Billion dollars and percentage)

	Value		Share	
	Exports	Imports	Exports	Imports
Total	2353	2418	100.0	100.0
Region				
North America	232	204	9.9	8.4
Latin America	57	46	2.4	1.9
Western Europe	1625	1634	69.1	67.6
C./E. Europe/Baltic States/CIS	120	122	5.1	5.0
Africa	59	65	2.5	2.7
Middle East	57	36	2.4	1.5
Asia	176	296	7.5	12.2
Product group				
Agricultural products	236	266	10.0	11.0
Mining products	129	199	5.5	8.2
Manufactures	1894	1868	80.5	77.2

Chart III.8

### Merchandise trade of Western Europe, 1989-99

(Billion dollars)

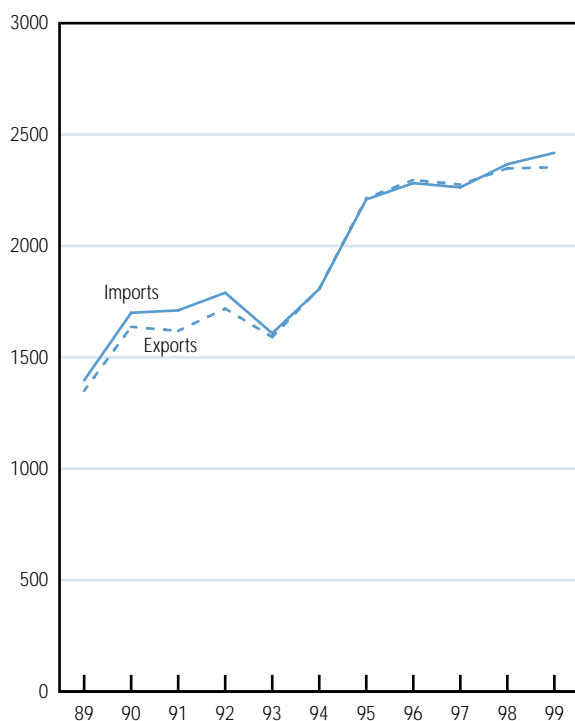


Chart III.9

### Share of Western Europe in world merchandise trade, 1989-99

(Percentage based on value data)

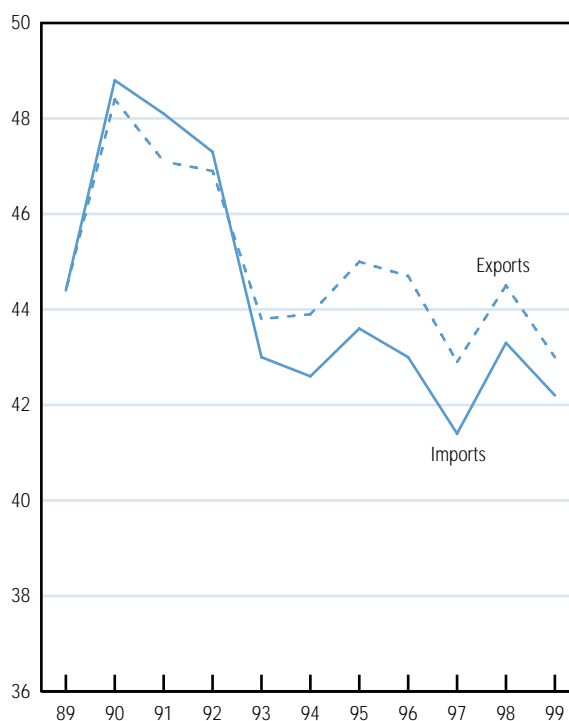


Table III.31

**Merchandise exports of Western Europe by product, 1999**

(Billion dollars and percentage)

	Value	Share in exports of Western Europe		Share in world exports		Annual percentage change			
	1999	1990	1999	1990	1999	1990-99	1997	1998	1999
Agricultural products	236	11.5	10.0	45.2	43.4	3	-3	1	-2
Food	202	9.4	8.6	48.7	46.4	3	-3	1	-2
Raw materials	34	2.1	1.4	34.4	31.3	0	-2	-2	-4
Mining products	129	7.2	5.5	24.5	23.2	1	0	-16	5
Ores and other minerals	14	0.9	0.6	26.9	25.3	0	8	-12	-4
Fuels	76	4.3	3.3	19.7	19.1	1	-3	-23	11
Non-ferrous metals	39	2.1	1.6	46.2	39.0	2	4	-2	-1
Manufactures	1894	79.2	80.5	54.2	45.2	4	2	4	0
Iron and steel	63	3.9	2.7	61.0	49.7	0	-2	2	-10
Chemicals	311	11.8	13.2	65.1	59.1	5	2	6	2
Other semi-manufactures	214	10.0	9.1	61.8	51.8	3	-2	2	-1
Machinery and transport equipment	957	37.2	40.7	50.2	41.7	5	3	6	0
Automotive products	271	10.6	11.5	54.4	49.4	5	-1	8	1
Office and telecom equipment	221	5.8	9.4	32.0	28.7	10	11	8	3
Other machinery and transport equipment	464	20.8	19.7	57.1	47.6	4	1	4	-2
Textiles	63	3.4	2.7	53.2	42.7	1	3	1	-7
Clothing	60	2.9	2.6	43.6	32.4	3	9	-5	-2
Other consumer goods	226	10.0	9.6	54.5	46.0	4	1	1	0
Total merchandise exports	2353	100.0	100.0	48.3	43.0	4	-1	4	0

Table III.32

**Merchandise imports of Western Europe by product, 1999**

(Billion dollars and percentage)

	Value	Share in imports of Western Europe		Share in world imports		Annual percentage change			
	1999	1990	1999	1990	1999	1990-99	1997	1998	1999
Agricultural products	266	13.1	11.0	50.3	45.3	2	-5	2	-3
Food	216	10.0	8.9	50.3	45.8	3	-6	3	-3
Raw materials	50	3.1	2.1	50.3	43.4	-1	-2	-1	-3
Mining products	199	13.0	8.2	43.8	33.6	-1	-1	-15	3
Ores and other minerals	29	1.7	1.2	50.5	45.5	0	5	-4	-4
Fuels	126	8.9	5.2	40.6	29.5	-2	-5	-23	8
Non-ferrous metals	44	2.4	1.8	55.0	43.5	1	6	2	-6
Manufactures	1868	72.2	77.2	50.3	42.8	5	2	8	1
Iron and steel	60	3.3	2.5	49.8	43.8	1	0	11	-10
Chemicals	263	10.0	10.9	55.7	48.0	5	1	8	0
Other semi-manufactures	203	9.0	8.4	55.6	46.1	3	-3	5	1
Machinery and transport equipment	954	33.6	39.4	46.8	40.4	6	3	11	2
Automotive products	257	9.5	10.6	50.1	45.5	5	0	13	2
Office and telecom equipment	292	8.0	12.1	45.2	36.8	9	8	10	5
Other machinery and transport equipment	405	16.2	16.7	45.9	40.3	4	3	9	1
Textiles	59	3.2	2.4	50.1	37.7	1	3	2	-7
Clothing	92	3.6	3.8	55.3	47.2	5	6	-1	0
Other consumer goods	236	9.4	9.8	52.2	45.4	4	0	5	2
Total merchandise imports	2418	100.0	100.0	48.7	42.2	4	0	6	1

Table III.33

**Merchandise exports of Western Europe by destination, 1999**

(Billion dollars and percentage)

	Value	Share		Annual percentage change			
	1999	1990	1999	1990-99	1997	1998	1999
Intra-Western Europe	1625	71.4	69.1	4	-2	6	0
European Union (15)	1492	65.1	63.4	4	-2	6	0
North America	232	7.8	9.9	7	10	9	12
United States	210	6.9	8.9	7	9	10	11
Asia	176	7.3	7.5	4	-3	-19	2
Japan	43	2.1	1.8	2	-10	-13	10
China	24	0.5	1.0	13	0	3	19
Australia and New Zealand	16	0.8	0.7	3	1	-5	-6
Other	93	4.0	4.0	4	-1	-27	-3
C./E. Europe/Baltic States/CIS	120	3.8	5.1	8	13	3	-9
Central and Eastern Europe	88	1.7	3.7	13	9	13	-2
Russian Fed.	17	-	0.7	-	21	-21	-34
Baltic States	7	-	0.3	-	29	10	-16
Africa	59	3.3	2.5	1	0	7	-7
South Africa	10	0.5	0.4	3	-3	5	-14
Other Africa	48	3.0	2.1	0	1	7	-5
Middle East	57	2.8	2.4	3	6	-5	-6
Latin America	57	1.8	2.4	8	13	7	-6
Inter-regional trade	701	26.8	29.8	5	5	-2	0
World	2353	100.0	100.0	4	-1	4	0

Table III.34

**Merchandise imports of Western Europe by origin, 1999**

(Billion dollars and percentage)

	Value	Share		Annual percentage change			
	1999	1990	1999	1990-99	1997	1998	1999
Intra-Western Europe	1634	69.0	67.6	4	-2	6	0
European Union (15)	1514	63.2	62.6	4	-2	6	0
Asia	296	10.0	12.2	6	4	8	3
Japan	88	4.3	3.6	2	1	8	2
China	52	0.8	2.2	15	11	11	11
Australia and New Zealand	10	0.5	0.4	1	4	7	-9
Other	145	4.3	6.0	8	4	7	2
North America	204	8.2	8.4	4	6	5	-1
United States	186	7.3	7.7	5	10	5	-1
C./E. Europe/Baltic States/CIS	122	3.6	5.0	8	5	5	10
Central and Eastern Europe	77	1.6	3.2	13	7	19	9
Russian Fed.	30	-	1.2	-	2	-21	10
Baltic States	6	-	0.3	-	8	4	8
Africa	65	3.9	2.7	0	-5	-8	5
South Africa	13	0.6	0.5	3	4	6	7
Other Africa	52	3.3	2.1	-1	-7	-11	5
Latin America	46	2.3	1.9	2	2	0	0
Middle East	36	2.3	1.5	-1	-1	-11	9
Inter-regional trade	768	30.3	31.8	5	4	4	3
World	2418	100.0	100.0	4	0	6	1

Table III.35

## Gross domestic product and trade in goods and services in Western Europe, 1999

(Billion dollars and percentage)

	Value	Annual percentage change in volume								
	GDP	GDP			Exports of goods and services			Imports of goods and services		
	1999	1990-99	1998	1999	1990-99	1998	1999	1990-99	1998	1999
Germany	2112	1.8	2.2	1.5	5.1	7.0	4.3	5.3	8.5	7.1
France	1434	1.6	3.2	2.9	5.8	7.7	3.6	4.3	11.3	3.1
United Kingdom	1423	2.0	2.2	2.1	5.3	2.4	2.9	5.5	8.8	7.5
Italy	1162	1.4	1.5	1.4	5.2	3.3	-0.4	4.1	9.1	3.4
Spain	591	2.3	4.0	3.7	10.1	7.1	8.5	8.5	11.1	12.6
Netherlands	395	2.7	3.7	3.6	5.3	6.4	4.7	4.9	7.7	5.1
Switzerland	257	0.6	2.1	1.7	2.9	4.6	4.4	3.5	9.4	5.3
Belgium	247	1.9	2.7	2.5	4.2	4.2	5.0	4.0	6.3	4.1
Sweden	239	1.4	3.0	3.8	6.8	7.3	5.2	4.6	10.4	5.0
Austria	209	2.0	2.9	2.2	5.3	8.7	4.7	5.4	6.9	3.5
Turkey	195	3.1	3.1	-5.0	9.9	12.0	-7.0	8.6	2.3	-3.7
Denmark	174	2.2	2.5	1.6	3.4	2.2	7.0	4.3	7.3	1.3
Norway	151	3.4	2.0	0.9	5.0	0.3	1.7	4.5	9.3	-3.1
Finland	129	1.7	5.0	3.5	8.5	9.3	7.4	4.0	8.5	3.4
Greece	125	2.1	3.7	3.2	4.3	4.2	6.2	4.6	1.9	5.4
Portugal	111	2.5	3.9	3.0	6.0	9.3	5.0	7.8	13.3	8.5
Ireland	91	6.5	8.9	8.7	13.9	20.5	14.0	12.5	23.2	14.5
Western Europe <sup>a</sup>	9070	1.9	2.7	2.1	5.7	5.9	3.6	5.2	9.0	5.4
European Union (15)	8458	1.9	2.7	2.3	5.8	5.9	3.8	5.2	9.1	5.7

<sup>a</sup> Excludes the former Yugoslavia.

Table III.36

## Leading merchandise exporters and importers in Western Europe, 1999

(Billion dollars and percentage)

	Value	Share		Annual percentage change							
				Value				Volume			
				1999	1990	1999	1990-99	1997	1998	1999	1990-99
<b>Exporters</b>											
Germany	541.5	25.7	23.0	3	-2	6	0	5.5	12.0	7.0	4.0
France	300.4	13.2	12.8	4	0	5	-2	5.5	10.0	6.5	3.5
United Kingdom	269.0	11.3	11.4	4	8	-3	-1	5.0	7.5	1.5	2.0
Italy	230.6	10.4	9.8	3	-5	2	-6	4.5	5.5	2.5	-1.0
Netherlands	200.4	8.0	8.5	5	-4	4	0	7.0	8.0	9.5	4.5
Belgium	176.3	-	7.5	-	-	-	-1	-	-	-	3.5
Spain	110.1	3.4	4.7	8	2	5	1	11.0	14.5	6.5	6.5
Sweden	84.9	3.5	3.6	4	-2	2	0	7.5	11.0	7.0	5.0
Switzerland	80.4	3.9	3.4	3	-6	4	2	3.5	7.5	5.0	3.5
Ireland	70.4	1.5	3.0	13	10	20	9	14.5	15.0	24.5	15.0
Austria	63.5	2.5	2.7	5	1	7	1	7.0	10.0	8.5	6.0
Denmark	49.0	2.3	2.1	3	-5	-1	2	5.5	6.0	2.0	5.5
Norway	44.9	2.1	1.9	3	-2	-18	13	7.5	5.0	-1.5	5.0
Finland	41.7	1.6	1.8	5	1	6	-3	7.5	11.5	9.0	3.5
Turkey	26.0	0.8	1.1	8	13	3	-4	8.0	13.5	6.0	6.5
Western Europe	2352.5	100.0	100.0	4	-1	4	0	6.0	9.5	6.0	4.0
<b>Importers</b>											
Germany	472.5	20.9	19.5	3	-3	6	0	5.0	8.0	9.0	3.5
United Kingdom	320.3	13.1	13.2	4	7	2	2	5.0	8.5	7.5	5.5
France	290.1	13.8	12.0	2	-4	7	0	5.0	8.0	8.0	3.0
Italy	216.9	10.7	9.0	2	1	4	-1	4.5	12.0	10.0	4.0
Netherlands	187.6	7.4	7.8	5	-3	5	0	6.0	7.0	9.0	2.5
Belgium	160.9	-	6.7	-	-	-	-2	-	-	-	0.5
Spain	144.8	5.2	6.0	6	1	8	9	9.5	12.5	13.0	14.0
Switzerland	79.9	4.1	3.3	2	-4	5	0	3.5	6.5	8.0	8.0
Austria	68.8	2.9	2.8	4	-4	5	1	5.0	4.5	7.0	4.0
Sweden	68.5	3.2	2.8	3	-2	4	0	5.5	11.0	10.0	3.0
Ireland	46.4	1.2	1.9	9	9	14	4	10.0	15.0	18.0	6.5
Denmark	44.3	2.0	1.8	3	-1	4	-4	5.5	10.0	2.5	1.5
Turkey	40.4	1.3	1.7	7	11	-5	-12	8.0	23.5	-2.5	0.0
Portugal	38.6	1.5	1.6	5	0	10	1	6.5	23.5	-2.5	-1.0
Norway	34.0	1.6	1.4	3	0	1	-6	4.5	11.0	6.5	-0.5
Western Europe	2417.9	100.0	100.0	4	0	6	1	5.5	9.0	8.0	4.0
Memorandum item:											
European Union (15)											
Exports	2180.4	92.2	92.7	4	0	4	-1	6.0	9.5	6.5	3.5
Imports	2232.2	91.6	92.3	4	0	6	1	5.5	9.0	8.5	4.0

Table III.37

## Merchandise trade of European Union by region and economy, 1999

(Billion dollars and percentage)

Destination	Exports					Origin	Imports				
	Value	Share		Annual percentage change			Value	Share		Annual percentage change	
		1999	1990	1999	1998			1999	1999	1990	1999
Region						Region					
World	2180.4	100.0	100.0	4	-1	World	2232.2	100.0	100.0	6	1
Western Europe	1511.4	71.6	69.3	6	0	Western Europe	1503.9	69.1	67.4	6	0
North America	212.0	7.8	9.7	10	11	Asia	279.3	10.1	12.5	8	4
Asia	161.8	7.2	7.4	-20	2	North America	189.1	8.2	8.5	6	0
C./E. Europe/ Baltic States/CIS	111.7	3.7	5.1	4	-10	C./E. Europe/ Baltic States/CIS	110.4	3.4	4.9	5	11
Africa	55.8	3.4	2.6	6	-7	Africa	61.8	4.0	2.8	-8	6
Latin America	53.5	1.8	2.5	7	-6	Latin America	42.9	2.3	1.9	0	0
Middle East	51.8	2.7	2.4	-4	-7	Middle East	33.5	2.2	1.5	-10	11
Economies						Economies					
European Union (15)	1384.8	64.9	63.5	7	0	European Union (15)	1388.8	63.0	62.2	7	0
United States	188.9	6.9	8.7	11	8	United States	173.2	7.3	7.8	6	0
Switzerland	65.3	3.7	3.0	4	5	Japan	82.1	4.3	3.7	8	3
Japan	38.0	2.0	1.7	-14	10	Switzerland	54.5	3.0	2.4	6	1
Poland	30.2	0.4	1.4	10	-2	China	50.2	0.8	2.2	10	14
Above 5	1707.2	78.0	78.3	6	1	Above 5	1748.8	78.5	78.3	7	1
Norway	24.1	1.2	1.1	4	-12	Norway	30.2	1.7	1.4	-20	1
China	23.0	0.5	1.1	4	21	Russian Fed.	23.3	-	1.0	-23	5
Turkey	20.8	0.7	1.0	-5	-11	Taipei, Chinese	22.5	0.8	1.0	10	6
Czech Rep.	19.0	-	0.9	6	1	Korea, Rep. of	19.6	0.6	0.9	17	10
Hungary	18.2	0.3	0.8	21	-1	Poland	18.8	0.5	0.8	12	2
Canada	16.4	0.9	0.8	2	3	Hungary	18.5	0.3	0.8	25	11
Hong Kong, China	15.9	0.6	0.7	-17	-16	Czech Rep.	17.6	-	0.8	22	8
Russian Fed.	15.2	-	0.7	-20	-33	Hong Kong, China	17.0	0.7	0.8	8	6
Brazil	14.5	0.3	0.7	3	-14	Turkey	15.7	0.5	0.7	12	3
Australia	14.1	0.6	0.6	-3	-1	Canada	14.8	0.8	0.7	1	0
Israel	13.4	0.5	0.6	-8	13	Singapore	14.3	0.4	0.6	-2	-5
Singapore	12.1	0.5	0.6	-22	2	Brazil	14.2	0.8	0.6	5	-8
Taipei, Chinese	11.8	0.4	0.5	-9	-8	Malaysia	12.5	0.3	0.6	1	-4
Mexico	11.1	0.3	0.5	23	9	South Africa	12.5	0.6	0.6	6	10
India	10.9	0.5	0.5	-12	8	India	10.7	0.4	0.5	1	-4
Korea, Rep. of	10.6	0.5	0.5	-44	17	Thailand	10.7	0.3	0.5	5	0
South Africa	10.0	0.5	0.5	5	-15	Indonesia	9.8	0.2	0.4	3	-3
United Arab Emirates	9.7	0.3	0.4	13	-1	Israel	8.7	0.3	0.4	8	10
Saudi Arabia	9.5	0.7	0.4	-8	-29	Libyan Arab Jamahiriya	8.1	0.7	0.4	-27	28
Egypt	8.1	0.4	0.4	7	0	Algeria	7.9	0.6	0.4	-20	4
Slovenia	7.2	-	0.3	5	-3	Saudi Arabia	7.8	0.7	0.4	-29	-8
Morocco	6.4	0.3	0.3	11	-1	Australia	7.0	0.4	0.3	8	-10
Romania	6.4	0.1	0.3	23	-8	Slovak Rep.	6.3	-	0.3	34	3
Malaysia	6.2	0.2	0.3	-40	6	Romania	6.1	0.1	0.3	14	3
Tunisia	6.2	0.3	0.3	8	-3	Morocco	5.6	-	0.3	5	-1
Above 30	2027.8	-	93.0	-	-	Above 30	2088.9	-	93.6	-	-

Table III.38

## Leading exporters and importers of commercial services in Western Europe, 1999

(Billion dollars and percentage)

	Value	Share		Annual percentage change			
	1999	1990	1999	1990-99	1997	1998	1999
<b>Exporters</b>							
United Kingdom	101.5	12.8	15.9	7	14	7	3
France	82.6	15.9	12.9	2	-3	5	-2
Germany	79.3	12.4	12.4	5	-2	2	0
Italy	61.2	11.7	9.6	3	2	0	-8
Netherlands	54.2	7.1	8.5	7	3	4	3
Spain	53.0	6.6	8.3	7	0	12	8
Belgium-Luxembourg	39.0	5.9	6.1	5	3	8	6
Austria	30.5	5.5	4.8	3	-13	9	-4
Switzerland	26.3	4.4	4.1	4	-3	5	2
Sweden	18.4	3.2	2.9	4	5	1	4
Turkey a	16.0	1.9	2.5	8	49	21	...
Denmark	15.8	3.1	2.5	2	-14	8	4
Norway	15.4	3.0	2.4	2	3	-3	10
Ireland	14.0	0.8	2.2	17	9	...	-12
Greece a	10.1	1.6	1.6	5	0	9	...
Western Europe	640.1	100.0	100.0	5	2	7	-1
<b>Importers</b>							
Germany	132.8	20.2	21.8	6	-3	4	3
United Kingdom	81.4	11.4	13.4	7	9	10	4
France	63.1	12.9	10.4	3	-5	5	-4
Italy	58.4	11.9	9.6	3	3	7	-7
Netherlands	47.5	7.4	7.8	6	0	5	1
Belgium-Luxembourg	36.6	6.2	6.0	5	0	8	7
Spain	30.0	3.9	4.9	8	2	13	11
Austria	28.3	3.6	4.6	8	-3	6	-6
Ireland	26.1	1.3	4.3	20	13	...	-9
Sweden	23.0	4.3	3.8	3	4	11	6
Norway	17.7	3.1	2.9	4	9	4	16
Switzerland	16.1	2.8	2.6	4	-10	8	5
Denmark	15.2	2.6	2.5	5	-6	15	-4
Turkey a	8.4	0.7	1.4	13	34	17	...
Finland	7.6	1.9	1.2	0	-7	-4	-2
Western Europe	609.3	100.0	100.0	5	1	9	1
<b>Memorandum item:</b>							
European Union (15)							
Exports	574.5	88.9	89.7	5	1	7	0
Imports	561.4	89.2	92.1	5	0	9	0

a Includes Secretariat estimates.

Table III.39

**Trade in commercial services of France, 1999**

(Billion dollars and percentage)

	Exports			Imports		
	Value	Share		Value	Share	
	1999	1995	1999	1999	1995	1999
Total commercial services	82.6	100.0	100.0	63.1	100.0	100.0
Transportation	20.0	24.6	24.2	19.6	32.9	31.1
Sea transport	3.5	4.5	4.2	4.6	7.4	7.2
Air transport	9.1	10.7	11.1	8.9	14.5	14.1
Other transport	7.3	9.5	8.9	6.1	10.9	9.7
Travel	31.4	33.2	38.0	18.6	25.4	29.5
Other commercial services	31.2	42.2	37.8	24.9	41.7	39.5
Communication services	1.0	0.6	1.2	0.9	0.6	1.4
Construction services	4.0	3.7	4.9	2.1	1.6	3.4
Insurance services	1.0	2.2	1.2	1.1	2.4	1.7
Financial services	1.4	3.1	1.7	1.4	3.6	2.2
Computer and information services	0.8	0.4	0.9	0.6	0.8	1.0
Royalties and licence fees	2.0	2.2	2.4	2.3	3.6	3.6
Other business services	19.8	28.5	24.0	14.8	27.0	23.4
Personal, cultural, and recreational services	1.2	1.4	1.5	1.7	2.1	2.8

Table III.40

**Trade in commercial services of Germany, 1999**

(Billion dollars and percentage)

	Exports			Imports		
	Value	Share		Value	Share	
	1999	1995	1999	1999	1995	1999
Total commercial services	79.3	100.0	100.0	132.8	100.0	100.0
Transportation	20.0	26.0	25.2	24.4	19.6	18.4
Sea transport	6.7	8.2	8.4	7.4	6.1	5.6
Air transport	9.5	12.6	12.0	7.3	6.5	5.5
Other transport	3.8	5.2	4.8	9.7	7.0	7.3
Travel	16.7	23.8	21.1	48.4	41.6	36.4
Other commercial services	42.6	50.2	53.7	60.0	38.7	45.2
Communication services	1.8	2.7	2.2	3.2	2.4	2.4
Construction services	4.4	7.0	5.6	5.1	4.7	3.9
Insurance services	2.5	1.7	3.2	2.1	1.2	1.6
Financial services	4.0	3.2	5.0	2.9	0.4	2.1
Computer and information services	2.7	1.9	3.4	4.3	1.6	3.3
Royalties and licence fees	3.0	4.2	3.8	4.4	4.7	3.3
Other business services	24.0	29.3	30.3	34.6	22.2	26.1
Personal, cultural, and recreational services	0.1	0.2	0.2	3.3	1.6	2.5



Table III.41

## Trade in commercial services of Italy, 1998

(Billion dollars and percentage)

	Exports			Imports		
	Value	Share		Value	Share	
	1998	1995	1998	1998	1995	1998
Total commercial services	66.6	100.0	100.0	62.9	100.0	100.0
Transportation	10.6	17.7	16.0	13.6	24.5	21.7
Sea transport	4.7	7.5	7.0	6.0	11.9	9.5
Air transport	3.6	6.1	5.3	4.8	7.2	7.6
Other transport	2.4	4.1	3.6	2.8	5.4	4.5
Travel	29.8	47.0	44.7	17.6	27.2	28.0
Other commercial services	26.2	35.3	39.3	31.7	48.4	50.4
Communication services	0.7	0.5	1.0	1.4	1.1	2.3
Construction services	4.5	5.2	6.7	1.4	2.8	2.2
Insurance services	1.3	2.3	1.9	1.8	1.6	2.9
Financial services	2.3	4.3	3.4	3.1	8.2	4.9
Computer and information services	0.3	0.3	0.4	0.8	0.8	1.2
Royalties and licence fees	0.5	0.8	0.7	1.2	2.1	1.8
Other business services	16.2	21.5	24.4	20.7	29.7	33.0
Personal, cultural, and recreational services	0.4	0.6	0.6	1.3	2.0	2.0

Table III.42

## Trade in commercial services of the United Kingdom, 1999

(Billion dollars and percentage)

	Exports			Imports		
	Value	Share		Value	Share	
	1999	1995	1999	1999	1995	1999
Total commercial services	101.5	100.0	100.0	81.4	100.0	100.0
Transportation	18.8	21.6	18.5	23.5	28.4	28.9
Sea transport	6.4	9.0	6.3	7.9	11.1	9.7
Air transport	10.9	11.2	10.7	14.0	15.8	17.1
Other transport	1.5	1.5	1.4	1.7	1.5	2.1
Travel	23.1	27.5	22.8	36.4	41.8	44.7
Other commercial services	59.6	50.9	58.7	21.5	29.8	26.4
Communication services	2.4	2.1	2.3	2.8	3.5	3.5
Construction services	0.4	0.3	0.4	0.2	0.3	0.2
Insurance services	6.0	6.0	5.9	0.9	1.3	1.2
Financial services <sup>a</sup>	11.8	9.5	11.6	0.3	0.5	0.4
Computer and information services	3.0	1.7	2.9	0.8	0.8	1.0
Royalties and licence fees	7.0	7.5	6.9	6.0	8.3	7.3
Other business services	28.1	22.4	27.6	9.7	13.8	12.0
Personal, cultural, and recreational services	1.0	1.5	1.0	0.7	1.3	0.8

a The service earnings of financial institutions are recorded net of their foreign expenses. Imports of financial services only cover imports by non-financial institutions.

## 5. Central and Eastern Europe, the Baltic States and the CIS (transition economies)

Table III.43

### Merchandise trade of the Central and Eastern Europe, the Baltic States and the CIS, 1999

(Billion dollars and percentage)

	Exports	Imports
Value	214	214
Share in world merchandise trade	3.9	3.7
Annual percentage change		
Value		
1980-85 a	0	-1
1985-90 a	3	5
1990-99	6	5
1997	4	6
1998	-5	-2
1999	-1	-12
Volume		
1990-99	4.0	3.0
1997	10.5	13.5
1998	5.0	4.5
1999	-1.5	-9.0

a Includes the former German Democratic Republic.

Table III.44

### Merchandise trade of the C./E. Europe, the Baltic States and the CIS by region and by major product group, 1999

(Billion dollars and percentage)

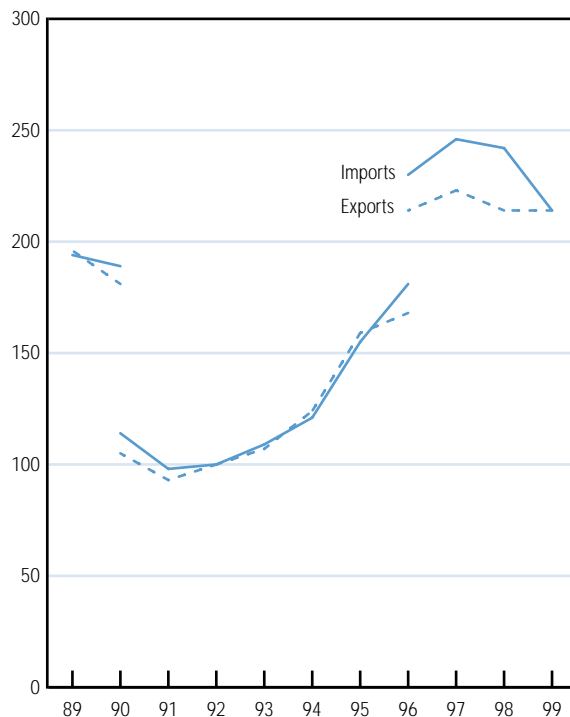
	Value	Share	
	Exports	Exports	Imports
Total	214	100.0	100.0
Region			
North America	9	4.4	3.0
Latin America	4	1.9	1.3
Western Europe	120	56.0	60.1
C./E. Europe/Baltic States/CIS	56	26.1	27.9
Africa	3	1.2	0.7
Middle East	4	1.9	0.6
Asia	16	7.4	6.4
Product group			
Agricultural products	22	10.1	12.4
Mining products	60	28.0	11.9
Manufactures	122	57.2	71.0

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

Chart III.10

### Merchandise trade of the Central and Eastern Europe, the Baltic States and the CIS, 1989-99

(Billion dollars)

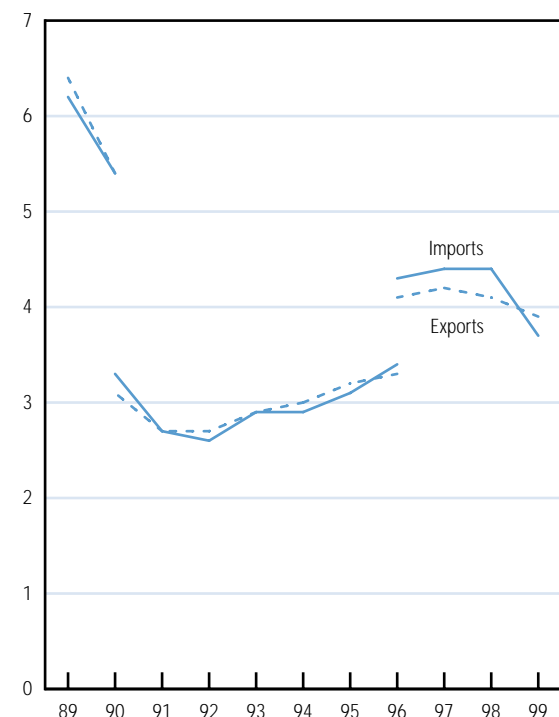


Note: New valuation in 1990 and change in area definition in 1992 and 1996.

Chart III.11

### Share of the Central and Eastern Europe, the Baltic States and the CIS in world merchandise trade, 1989-99

(Percentage based on value data)



Note: New valuation in 1990 and change in area definition in 1992 and 1996.

Table III.45

**Merchandise exports of the C./E. Europe, the Baltic States and the CIS by major product group and main destination, 1999**

(Billion dollars and percentage)

	Value	Share		Annual percentage change			
	1999	1990	1999	1990-99	1997	1998	1999
<b>Manufactures</b>							
World	122.3	100.0	100.0	...	5	9	-2
Western Europe	77.6	43.5	63.5	15	11	24	5
C./E. Europe/Baltic States/CIS	24.1	32.0	19.7	...	0	-9	-20
Asia	8.1	12.3	6.6	3	-13	-24	14
<b>Mining products</b>							
World	60.0	100.0	100.0	...	7	-16	4
Western Europe	31.4	67.7	52.3	2	8	-16	9
C./E. Europe/Baltic States/CIS	19.1	17.6	31.8	...	14	-21	-10
Asia	3.8	8.4	6.3	2	1	-14	28
<b>Agricultural products</b>							
World	21.6	100.0	100.0	...	0	-13	-7
Western Europe	9.5	63.8	44.0	2	-5	-3	2
C./E. Europe/Baltic States/CIS	8.0	14.1	37.0	...	2	-21	-20
Asia	2.3	12.1	10.5	4	21	-11	10
<b>Total merchandise</b>							
World	214.0	100.0	100.0	6	4	-5	-1
Western Europe	119.8	55.2	56.0	8	9	6	6
C./E. Europe/Baltic States/CIS	55.9	23.8	26.1	...	4	-15	-16
Asia	15.9	10.9	7.4	4	-4	-22	20

a The figures are affected by breaks in the continuity of the data series. See the Technical Notes.

Table III.46

**Relative importance of inter-regional trade in the total merchandise trade of the Baltic States and the CIS, 1999**

(Million dollars and percentage)

	Exports					Imports					
	Value			Share		Value			Share		
	World	Baltic States and the CIS	All other countries	Baltic States and the CIS	All other countries	World	Baltic States and the CIS	All other countries	Baltic States and the CIS	All other countries	
Belarus	5920	4130	1790	69.8	30.2	Tajikistan	665	520	145	78.2	21.8
Moldova, Rep. of	470	265	205	56.4	43.6	Belarus	6665	4420	2245	66.3	33.7
Tajikistan	690	320	370	46.4	53.6	Ukraine	11845	6940	4905	58.6	41.4
Georgia	240	110	130	45.8	54.2	Kazakhstan	3685	1610	2075	43.7	56.3
Kyrgyzstan	455	190	265	41.8	58.2	Kyrgyzstan	600	260	340	43.3	56.7
Turkmenistan	1600	540	1060	33.8	66.3	Moldova, Rep. of	570	230	340	40.4	59.6
Lithuania	3005	1000	2005	33.3	66.7	Georgia	600	225	375	37.5	62.5
Kazakhstan	5590	1685	3905	30.1	69.9	Azerbaijan	1035	325	710	31.4	68.6
Ukraine	11580	3420	8160	29.5	70.5	Turkmenistan	1080	330	750	30.6	69.4
Uzbekistan	2000	560	1440	28.0	72.0	Latvia	2945	845	2100	28.7	71.3
Estonia	2940	765	2175	26.0	74.0	Lithuania	4835	1350	3485	27.9	72.1
Armenia	235	60	175	25.5	74.5	Russian Fed.	41100	10300	30800	25.1	74.9
Latvia	1725	420	1305	24.3	75.7	Armenia	800	175	625	21.9	78.1
Azerbaijan	930	215	715	23.1	76.9	Estonia	4115	855	3260	20.8	79.2
Russian Fed.	74300	14810	59490	19.9	80.1	Uzbekistan	2250	350	1900	15.6	84.4
Baltic States and the CIS	111680	28490	83190	25.5	74.5	Baltic States and the CIS	82790	28735	54055	34.7	65.3

Table III.47

## Leading merchandise exporters and importers in the Central and Eastern Europe, the Baltic States and the CIS, 1999

(Billion dollars and percentage)

	Value	Share		Annual percentage change		
	1999	1996	1999	1997	1998	1999
<b>Exporters</b>						
Russian Fed.	74.3	41.5	34.7	0	-16	0
Poland	27.4	11.4	12.8	5	3	-3
Czech Rep.	26.9	10.3	12.5	4	16	2
Hungary	25.0	7.4	11.7	22	20	9
Ukraine	11.6	6.7	5.4	-1	-11	-8
Slovak Rep.	10.2	4.1	4.8	-7	11	-5
Romania	8.5	3.8	4.0	4	-2	2
Belarus	5.9	2.6	2.8	29	-3	-16
Kazakhstan	5.6	2.8	2.6	10	-16	3
Bulgaria	4.1	2.3	1.9	1	-13	-6
C./E. Europe/Baltic States/CIS	214.0	100.0	100.0	4	-5	-1
<b>Importers</b>						
Poland	45.9	16.2	21.5	14	11	-2
Russian Fed.	41.1	29.9	19.2	7	-20	-30
Czech Rep. a	28.8	12.1	13.5	-2	6	0
Hungary	28.0	7.9	13.1	17	21	9
Ukraine	11.8	7.7	5.5	-3	-14	-19
Slovak Rep. a	11.2	4.8	5.3	-8	11	-14
Romania	10.4	5.0	4.9	-1	5	-12
Belarus	6.7	3.0	3.1	25	-2	-22
Bulgaria	5.5	2.2	2.6	-3	1	10
Lithuania	4.8	2.0	2.3	24	3	-17
C./E. Europe/Baltic States/CIS	213.9	100.0	100.0	6	-2	-12
<b>Memorandum item:</b>						
<b>Central and Eastern Europe</b>						
Exports	102.4	39.4	47.8	6	9	1
Imports	131.1	48.5	61.3	6	11	-1
<b>Baltic States</b>						
Exports	7.7	3.2	3.6	23	3	-12
Imports	11.9	4.4	5.6	27	8	-14
<b>CIS</b>						
Exports	104.0	57.4	48.6	2	-15	-1
Imports	70.9	47.1	33.1	5	-16	-26

a Imports are valued f.o.b.

Table III.48

**Merchandise exports of selected Central and Eastern European countries by region, major trading partner, and major product group, 1997-99**

(Million dollars and percentage)

Destination	Origin	Bulgaria	Czech Rep.	Slovak Rep.	Hungary	Poland a	Romania
Value							
Total	1997	4940	22775	9695	19100	25750	8430
	1998	4300	26350	10775	23005	28230	8300
	1999	4060	26855	10245	25015	27405	8505
Share in total							
Region and major trading partner							
North America	1997	3.6	2.8	2.0	3.4	3.0	4.2
	1998	3.2	2.5	1.4	4.8	3.0	4.6
	1999	4.5	2.7	1.6	5.3	3.1	4.0
Latin America	1997	1.4	0.7	0.6	0.4	0.9	1.5
	1998	1.4	0.7	0.5	0.8	1.0	1.7
	1999	1.2	0.5	0.6	0.5	1.2	1.0
Western Europe	1997	58.3	64.3	51.4	77.2	66.5	65.2
	1998	64.1	68.4	59.9	78.0	70.9	72.4
	1999	69.6	73.3	63.6	80.9	73.9	74.6
European Union (15)	1997	43.2	59.9	47.1	71.2	64.2	56.5
	1998	49.7	64.2	55.6	72.9	68.3	64.5
	1999	51.8	69.2	59.5	76.2	70.5	65.5
C./E. Europe/Baltic States/CIS	1997	21.4	27.0	43.5	15.3	24.1	10.9
	1998	17.4	24.0	36.4	13.0	20.9	9.2
	1999	13.0	19.5	31.7	9.8	17.1	9.9
Central and Eastern Europe	1997	3.5	21.2	36.1	7.7	6.8	4.6
	1998	4.8	19.2	31.7	8.1	7.1	5.0
	1999	3.8	16.4	28.8	6.8	7.8	6.6
Russian Fed.	1997	8.0	3.4	3.4	5.1	8.4	3.0
	1998	5.4	2.5	1.9	2.9	5.7	1.0
	1999	4.0	1.4	1.0	1.4	2.6	0.6
Africa	1997	2.1	0.8	0.4	0.6	1.4	5.4
	1998	2.9	0.7	0.4	0.6	1.1	4.4
	1999	2.4	0.6	0.5	0.4	1.4	3.8
Middle East	1997	3.3	1.6	0.7	1.0	0.9	6.8
	1998	3.1	1.3	0.5	0.8	1.3	5.3
	1999	2.6	1.2	0.5	0.8	0.7	4.1
Asia	1997	4.8	2.6	1.3	1.7	3.1	5.9
	1998	4.6	2.1	0.7	1.9	1.7	2.3
	1999	3.9	2.0	1.1	2.3	2.3	2.5
Major product group							
Agricultural products	1997	16.8	8.1	7.3	16.0	14.5	10.6
	1998	19.0	7.2	6.0	12.9	12.6	9.0
	1999	18.3	6.7	6.0	10.0	11.0	10.4
Mining products	1997	18.6	6.0	9.1	5.7	12.5	10.6
	1998	15.3	5.1	7.0	4.3	10.1	9.6
	1999	18.5	4.7	8.0	3.7	10.0	10.3
Manufactures	1997	61.1	85.5	83.3	78.2	72.8	78.3
	1998	61.7	87.3	83.6	82.7	77.1	80.6
	1999	59.7	88.1	81.9	86.2	78.6	78.3

a New arrangements in customs procedures beginning with 1998. See the Technical Notes.

Table III.49

**Merchandise imports of selected Central and Eastern European countries by region, major trading partner and major product group, 1997-99**

(Million dollars and percentage)

Origin	Destination	Destination					
		Bulgaria	Czech Rep. a	Slovak Rep. a	Hungary	Poland b	Romania
		Value					
Total	1997	4930	27165	11670	21235	42310	11280
	1998	4980	28790	13005	25705	47055	11840
	1999	5475	28825	11245	28010	45910	10390
		Share in total					
Region and major trading partner							
North America	1997	3.9	4.1	3.4	4.2	4.9	4.9
	1998	4.2	4.1	3.2	4.3	4.3	4.8
	1999	3.2	4.4	2.8	3.7	4.0	3.8
Latin America	1997	4.1	0.9	0.7	1.5	1.6	2.7
	1998	4.1	0.8	0.6	1.6	1.4	2.1
	1999	3.7	0.9	0.6	1.7	1.2	1.9
Western Europe	1997	43.3	64.7	46.3	65.9	67.2	56.9
	1998	51.2	66.6	52.8	67.3	69.2	62.4
	1999	54.5	67.6	54.3	67.4	68.5	65.3
European Union (15)	1997	37.7	61.5	43.8	62.8	63.8	52.5
	1998	45.0	63.3	50.1	64.1	66.0	57.7
	1999	48.5	64.0	51.7	64.4	65.0	60.4
C./E. Europe/Baltic States/CIS	1997	37.6	21.1	43.0	17.8	14.5	20.8
	1998	30.3	18.9	36.2	14.2	12.9	20.4
	1999	29.7	17.4	35.7	13.5	14.0	18.1
Central and Eastern Europe	1997	4.7	13.0	26.2	6.8	5.9	5.9
	1998	5.2	12.2	23.5	6.5	6.0	8.8
	1999	6.0	11.4	22.0	6.6	6.2	8.5
Russian Fed.	1997	28.0	6.8	13.9	9.2	6.4	12.0
	1998	20.1	5.5	10.4	6.5	5.0	9.0
	1999	19.0	4.8	12.0	5.8	5.8	6.8
Africa	1997	1.6	0.7	0.4	0.5	1.2	1.7
	1998	1.6	0.6	0.3	0.5	1.1	0.7
	1999	1.4	0.7	0.3	0.4	0.9	0.8
Middle East	1997	3.0	0.4	0.3	0.3	0.4	3.0
	1998	2.7	0.4	0.2	0.3	0.4	2.0
	1999	2.5	0.3	0.2	0.3	0.5	1.4
Asia	1997	4.0	6.5	5.0	9.7	9.9	9.9
	1998	4.7	7.1	5.2	11.8	10.6	7.5
	1999	4.1	7.1	5.3	12.9	10.7	8.3
Major product group							
Agricultural products	1997	11.2	8.8	9.4	6.9	10.7	7.8
	1998	10.2	8.6	8.0	6.1	9.7	9.9
	1999	8.9	7.8	8.0	4.8	8.8	8.8
Mining products	1997	36.3	12.4	14.8	13.6	11.5	22.3
	1998	28.0	10.3	9.5	9.5	9.0	15.3
	1999	23.7	9.9	12.4	8.6	9.8	13.3
Manufactures	1997	50.1	78.7	67.0	79.5	77.4	67.9
	1998	59.3	81.0	76.6	84.3	80.2	72.8
	1999	65.5	82.3	73.7	86.5	80.3	77.0

a Imports are valued f.o.b.

b New arrangements in customs procedures beginning with 1998. See the Technical Notes.

Table III.50

## Merchandise exports of selected economies to the Baltic States and the CIS, 1997-99

(Million dollars)

Destination	Origin	European Union (15)			Central and Eastern Europe			Turkey		
		1997	1998	1999	1997	1998	1999	1997	1998	1999
Baltic States and the CIS		43635	38923	28347	9350	7660	5090	3628	2719	1579
Baltic States		6830	7565	6300	830	1038	1061	65	53	45
Estonia		2679	2965	2507	100	127	163	6	6	9
Latvia		1728	1989	1682	189	288	286	3	12	10
Lithuania		2423	2611	2111	540	622	612	56	35	26
Commonwealth of Independent States		36805	31358	22047	8520	6622	4029	3563	2666	1534
Armenia		172	175	180	40	34	29	0	0	0
Azerbaijan		286	360	229	76	79	52	320	327	248
Belarus		1387	1277	1024	486	397	336	9	8	5
Georgia		253	303	187	188	168	128	174	164	114
Kazakhstan		867	1374	973	144	210	146	211	214	97
Kyrgyzstan		81	93	75	8	12	10	49	41	23
Moldova, Rep. of		327	320	267	317	293	226	21	28	21
Russian Fed.		28545	22795	15658	4871	3434	1764	2106	1348	589
Tajikistan		35	46	25	27	16	8	7	10	5
Turkmenistan		160	177	222	11	13	18	118	96	107
Ukraine		3833	3783	2672	2192	1889	1230	337	274	226
Uzbekistan		859	655	535	160	79	83	211	156	99

Destination	Origin	United States			Japan			China		
		1997	1998	1999	1997	1998	1999	1997	1998	1999
Baltic States and the CIS		5028	4962	3290	1247	1260	787	2437	2444	2279
Baltic States		354	336	446	25	38	32	28	45	48
Estonia		48	87	162	13	21	13	8	7	7
Latvia		219	187	218	6	10	11	6	14	14
Lithuania		87	62	66	6	7	8	14	24	27
Commonwealth of Independent States		4674	4626	2844	1222	1222	755	2409	2399	2231
Armenia		62	51	50	0	2	1	0	1	12
Azerbaijan		62	123	55	20	19	36	1	1	1
Belarus		41	30	26	20	11	4	17	6	5
Georgia		141	137	83	2	3	7	1	6	2
Kazakhstan		256	103	179	31	53	61	95	205	494
Kyrgyzstan		28	21	21	2	1	6	71	172	103
Moldova, Rep. of		20	21	11	0	1	3	0	0	0
Russian Fed.		3289	3585	1845	1014	978	480	2038	1840	1497
Tajikistan		19	12	13	2	5	3	11	11	2
Turkmenistan		118	28	18	4	8	14	12	10	7
Ukraine		404	368	204	71	74	54	101	90	81
Uzbekistan		234	147	339	56	67	86	62	57	27

Table III.51

## Merchandise imports of selected economies from the Baltic States and the CIS, 1997-99

(Million dollars)

Origin	Destination	European Union (15)			Central and Eastern Europe			Turkey		
		1997	1998	1999	1997	1998	1999	1997	1998	1999
Baltic States and the CIS		39479	33138	37375	13415	11435	11075	3695	3818	3802
Baltic States		5333	5509	6136	194	233	342	72	93	68
Estonia		1872	2048	2340	31	30	67	31	10	5
Latvia		1921	1791	1908	31	42	44	2	3	2
Lithuania		1540	1670	1888	132	161	230	39	80	61
Commonwealth of Independent States		34146	27629	31239	13221	11202	10733	3623	3725	3734
Armenia		75	72	94	1	1	2	0	0	0
Azerbaijan		81	60	375	9	5	6	58	50	44
Belarus		507	534	604	352	300	293	39	21	21
Georgia		58	69	115	20	5	6	66	91	93
Kazakhstan		970	1058	1546	91	88	204	165	254	296
Kyrgyzstan		49	212	135	16	15	22	8	7	3
Moldova, Rep. of		120	134	164	77	76	59	15	12	11
Russian Fed.		29332	22406	24953	10846	9054	8799	2182	2155	2374
Tajikistan		106	95	89	23	20	17	3	8	4
Turkmenistan		71	139	202	11	26	22	74	42	67
Ukraine		2140	2319	2475	1553	1423	1187	918	989	774
Uzbekistan		637	531	487	220	191	117	95	96	47

Origin	Destination	United States			Japan			China		
		1997	1998	1999	1997	1998	1999	1997	1998	1999
Baltic States and the CIS		5648	7464	7771	4428	3174	4046	5094	4355	5293
Baltic States		339	352	606	38	31	28	7	16	11
Estonia		86	138	259	9	8	9	3	8	3
Latvia		163	126	242	12	8	5	1	8	7
Lithuania		90	88	105	17	15	14	3	0	1
Commonwealth of Independent States		5309	7112	7165	4390	3143	4018	5087	4339	5282
Armenia		6	17	16	0	6	1	0	0	0
Azerbaijan		6	5	28	2	0	0	14	0	0
Belarus		70	113	100	14	10	6	26	11	21
Georgia		7	15	19	1	1	1	3	2	1
Kazakhstan		119	178	240	194	120	86	433	431	644
Kyrgyzstan		2	0	1	1	1	1	36	26	32
Moldova, Rep. of		55	120	98	0	0	0	1	1	0
Russian Fed.		4523	6008	6017	3997	2892	3766	4086	3641	4223
Tajikistan		9	33	24	1	0	0	9	8	6
Turkmenistan		2	3	9	3	0	0	4	2	2
Ukraine		470	585	586	141	73	123	334	185	340
Uzbekistan		40	35	27	36	40	34	141	32	13



## 6. Africa

Table III.52

### Merchandise trade of Africa, 1999

(Billion dollars and percentage)

	Exports	Imports
Value	112	133
Share in world merchandise trade	2.0	2.3
Annual percentage change		
Africa		
1980-85	-8	-6
1985-90	5	6
1990-99	1	4
1997	2	6
1998	-16	1
1999	9	0
South Africa		
1980-85	-9	-10
1985-90	8	10
1990-99	2	4
1997	6	10
1998	-9	-9
1999	1	-9
Other Africa		
1980-85	-7	-6
1985-90	4	6
1990-99	1	7
1997	0	1
1998	-4	1
1999	2	1

Table III.53

### Merchandise trade of Africa by region and by major product group, 1999

(Billion dollars and percentage)

	Value	Share	
	Exports	Exports	Imports
Total a	112	100.0	100.0
Region			
North America	17	14.9	9.5
Latin America	3	3.0	2.4
Western Europe	57	51.0	50.9
C./E. Europe/Baltic States/CIS	1	1.2	2.3
Africa	11	9.9	9.6
Middle East	2	1.5	6.9
Asia	15	13.8	18.4
Product group			
Agricultural products	22	19.8	16.6
Mining products	53	47.2	10.1
Manufactures	34	30.3	70.2

a Includes significant exports of unspecified products.

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

Chart III.12

### Merchandise trade of Africa, 1989-99

(Billion dollars)

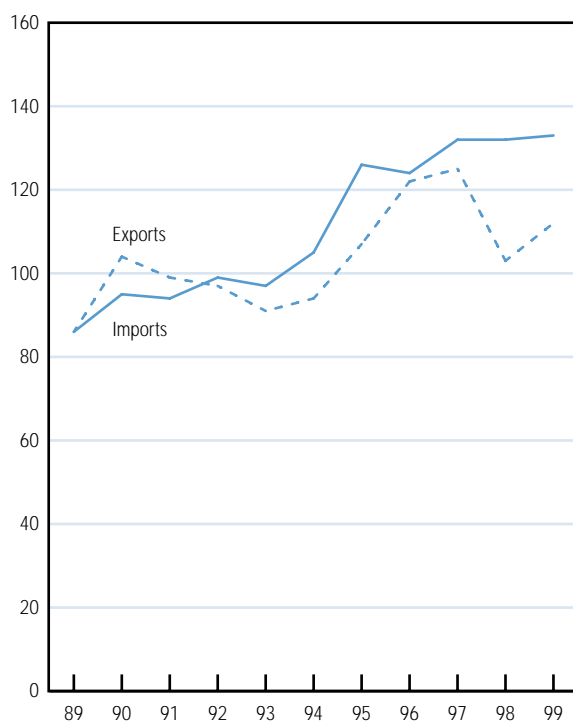


Chart III.13

### Share of Africa in world merchandise trade, 1989-99

(Percentage based on value data)

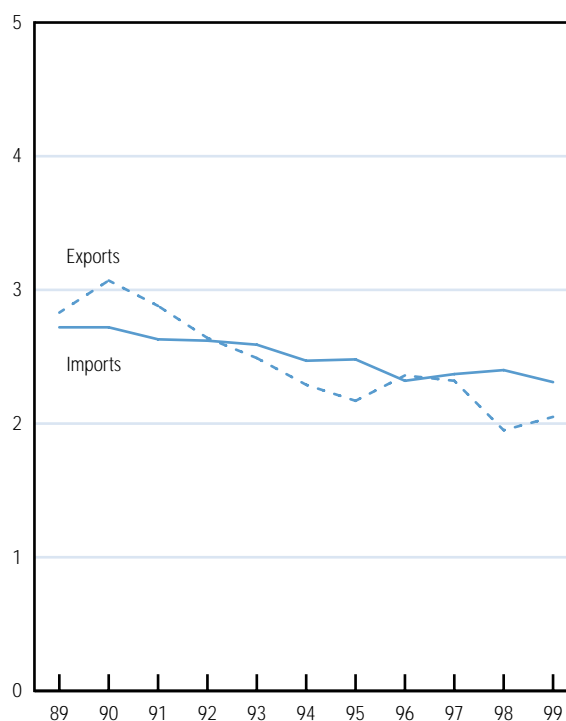


Table III.54

**Merchandise exports of Africa by major product group and main destination, 1999**

(Billion dollars and percentage)

	Value	Share		Annual percentage change			
	1999	1990	1999	1990-99	1997	1998	1999
<b>Mining products</b>							
World	53.0	100.0	100.0	0	1	-27	17
Western Europe	24.0	61.5	45.3	-4	-3	-24	6
North America	12.3	24.7	23.1	-1	6	-27	4
Asia	8.1	5.9	15.3	11	22	-37	40
<b>Manufactures</b>							
World	34.0	100.0	100.0	6	2	-2	9
Western Europe	19.6	62.1	57.5	5	3	3	5
Africa	5.5	11.6	16.2	10	4	-13	15
North America	3.3	5.9	9.7	12	9	9	11
<b>Agricultural products</b>							
World	22.2	100.0	100.0	3	-1	-2	-6
Western Europe	12.0	61.1	54.2	2	-3	3	-13
Asia	3.6	15.1	16.3	4	-2	-13	1
Africa	2.6	11.8	11.9	4	2	-8	6
<b>Total merchandise a</b>							
World	112.1	100.0	100.0	1	2	-16	9
Western Europe	57.2	58.4	51.0	-1	-1	-11	1
North America	16.7	15.4	14.9	1	6	-20	4
Asia	15.4	7.8	13.8	8	16	-33	20

a Includes significant exports of unspecified products.

Table III.55

**Merchandise exports of Africa by destination, 1999**

(Billion dollars and percentage)

	Value	Share		Annual percentage change			
	1999	1990	1999	1990-99	1997	1998	1999
Western Europe	57.2	58.4	51.0	-1	-1	-11	1
European Union (15)	54.5	53.0	48.6	0	-1	-10	1
North America	16.7	15.4	14.9	1	6	-20	4
Asia	15.4	7.8	13.8	8	16	-33	20
Japan	3.3	3.0	3.0	1	-5	-19	4
Other	12.1	4.8	10.8	10	22	-37	25
Intra-Africa	11.1	6.0	9.9	7	-2	-14	21
Latin America	3.4	1.5	3.0	9	11	-12	19
Middle East	1.7	1.5	1.5	1	-6	-11	5
C./E. Europe/Baltic States/CIS	1.4	2.3	1.2	-6	-19	-12	-3
Inter-regional trade	95.8	87.0	85.4	1	3	-16	5
World	112.1	100.0	100.0	1	2	-16	9

Table III.56

## Leading merchandise exporters and importers in Africa, 1999

(Billion dollars and percentage)

	Value	Share				Annual percentage change			
	1999	1980	1990	1995	1999	1990-99	1997	1998	1999
<b>Exporters</b>									
South Africa a	26.7	21.1	22.6	26.0	23.8	2	6	-9	1
Algeria	11.9	11.5	12.4	9.5	10.6	-1	10	-26	17
Nigeria	11.3	21.5	13.1	10.9	10.1	-2	-6	-36	16
Libyan Arab Jamahiriya	9.1	18.1	13.3	8.4	8.1	-5	-2	-31	37
Morocco	7.4	2.1	4.1	4.4	6.6	6	2	2	3
Tunisia	5.9	1.8	3.4	5.1	5.3	6	1	3	3
Côte d'Ivoire	4.1	2.6	3.0	3.4	3.6	3	-2	-2	0
Angola	4.0	1.6	3.8	3.6	3.5	0	-7	-32	37
Egypt	3.6	2.5	2.5	3.2	3.2	4	11	-19	11
Gabon	2.6	1.8	2.1	2.5	2.3	2	-6	-32	24
Botswana	2.5	0.4	1.7	2.0	2.2	4	12	-31	28
Zimbabwe	2.1	1.2	1.7	2.0	1.9	2	6	-17	0
Kenya	1.9	1.0	1.0	1.8	1.7	7	-1	-2	-8
Ghana b	1.8	1.0	0.9	1.6	...	8	-2	10	...
Congo b	1.3	0.8	0.9	1.1	...	6	7	-25	...
<b>Africa</b>	<b>112.1</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>1</b>	<b>2</b>	<b>-16</b>	<b>9</b>
<b>Importers</b>									
South Africa a	26.7	20.2	19.4	24.3	20.1	4	10	-9	-9
Egypt	16.0	5.0	9.7	9.4	12.1	6	1	22	-1
Morocco	10.6	4.3	7.2	6.8	8.0	5	-2	8	3
Nigeria	10.4	17.2	5.9	7.4	7.8	7	29	-3	4
Algeria	9.8	10.9	10.2	8.6	7.4	0	-5	8	4
Tunisia	8.5	3.7	5.8	6.3	6.4	5	3	5	2
Libyan Arab Jamahiriya	5.9	7.0	5.6	4.3	4.4	1	4	-11	7
Ghana b	2.6	1.2	1.3	1.5	...	13	10	10	...
Côte d'Ivoire	3.3	3.1	2.2	2.3	2.5	5	-4	15	2
Kenya	2.9	2.2	2.2	2.4	2.2	3	11	-3	-11
Zimbabwe	2.8	1.5	1.9	2.1	2.1	5	10	-10	2
Angola	2.3	1.4	1.7	1.4	1.8	4	14	-9	10
Botswana	2.3	0.7	2.1	1.5	1.7	2	31	6	-4
Mauritius	2.1	0.6	1.7	1.6	1.6	3	-4	-5	3
Tanzania, United Rep. of	1.8	1.3	1.1	1.3	1.3	6	-2	11	18
<b>Africa</b>	<b>132.5</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>4</b>	<b>6</b>	<b>1</b>	<b>0</b>

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

b 1998 instead of 1999.

Note: Recent figures for a number of traders in the region have been estimated by the Secretariat.

Table III.57

### Merchandise imports of the European Union from developing countries in Africa by product, 1999

(Billion dollars and percentage)

	Value	Share		Annual percentage change			
	1999	1990	1999	1990-99	1997	1998	1999
Mining products	20.9	62.3	42.3	-5	-10	-26	11
Fuels	18.9	55.5	38.3	-5	-11	-28	12
Ores and other minerals	1.3	3.1	2.7	-2	-2	-1	8
Non-ferrous metals	0.6	3.7	1.3	-12	6	-5	-7
Manufactures	15.0	16.9	30.4	6	-2	5	4
Clothing	6.7	6.3	13.6	8	-2	10	3
Semi-manufactures	2.9	3.8	5.9	4	-15	-16	15
Agricultural products	11.1	17.8	22.5	2	-7	4	-4
Food	8.6	13.0	17.3	3	-9	4	-5
Raw materials	2.5	4.8	5.1	0	2	4	-2
Total merchandise imports	49.3	100.0	100.0	-1	-7	-11	5

Note: The European Union accounted for 58 per cent of developing Africa's merchandise exports in 1999. Developing Africa is defined as Africa less South Africa.

Table III.58

### Merchandise exports of the European Union to developing countries in Africa by product, 1999

(Billion dollars and percentage)

	Value	Share		Annual percentage change			
	1999	1990	1999	1990-99	1997	1998	1999
Manufactures	35.6	79.0	77.8	0	-1	5	-5
Machinery and transport equipment	18.2	41.4	39.7	0	0	6	-3
Power generating machinery	1.1	1.7	2.3	4	11	30	-1
Other non-electrical machinery	6.8	15.5	14.8	0	1	4	-7
Office and telecom equipment	2.8	4.6	6.2	4	0	26	5
Electrical machinery and apparatus	2.4	4.2	5.3	3	11	10	-4
Automotive products	3.4	9.8	7.5	-2	1	2	-3
Other transport equipment	1.6	5.6	3.5	-5	-21	-18	3
Chemicals	5.5	11.6	12.0	1	3	5	-6
Other semi-manufactures	3.6	8.9	7.8	-1	-7	1	-7
Textiles	3.2	5.1	7.0	4	-1	12	-5
Iron and steel	1.2	4.5	2.7	-5	-7	1	-23
Agricultural products	7.0	15.6	15.2	0	3	8	-9
Food	6.0	13.7	13.0	0	3	10	-10
Mining products	1.8	4.0	3.9	0	1	-5	-4
Fuels	1.2	2.6	2.6	1	1	-12	-3
Total merchandise exports	45.7	100.0	100.0	1	1	6	-5

Note: The European Union accounted for 49 per cent of developing Africa's merchandise imports in 1999. Developing Africa is defined as Africa less South Africa.

## 7. Middle East

Table III.59

### Merchandise trade of the Middle East, 1999

(Billion dollars and percentage)

	Exports	Imports
Value	170	150
Share in world merchandise trade	3.1	2.6
Annual percentage change		
1980-85	-14	-3
1985-90	6	2
1990-99	3	5
1997	5	8
1998	-23	-3
1999	24	3

Table III.60

### Merchandise trade of the Middle East by region and by major product group, 1999

(Billion dollars and percentage)

	Value		Share	
	Exports	Imports	Exports	Imports
Total	170	150	100.0	100.0
Region				
North America	25	16.0	14.8	10.7
Latin America	2	2.0	1.3	1.3
Western Europe	34	41.3	20.2	27.5
C./E. Europe/Baltic States/CIS	1	2.9	0.7	1.9
Africa	8	1.2	4.7	0.8
Middle East	14	10.1	8.3	6.7
Asia	73	26.5	42.9	17.7
Product group				
Agricultural products	6	13.9	3.7	9.3
Mining products	118	6.6	69.3	4.4
Manufactures	43	75.4	25.5	50.3

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

Chart III.14

### Merchandise trade of the Middle East, 1989-99

(Billion dollars)

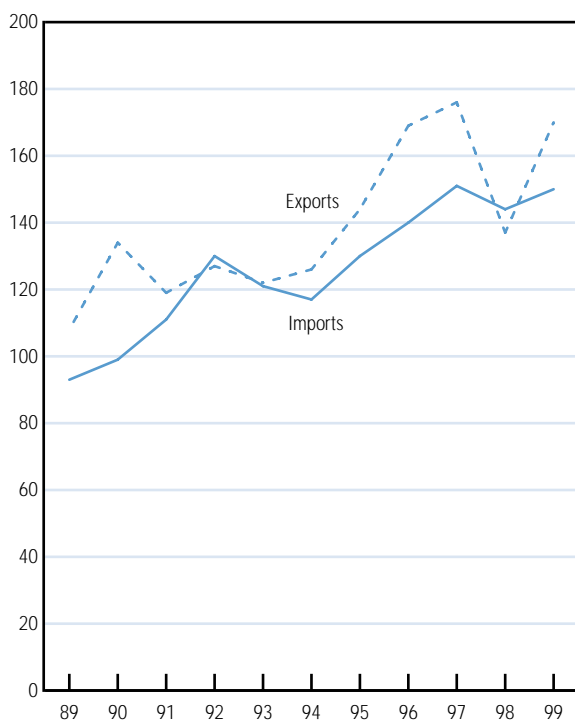


Chart III.15

### Share of the Middle East in world merchandise trade, 1989-99

(Percentage based on value data)

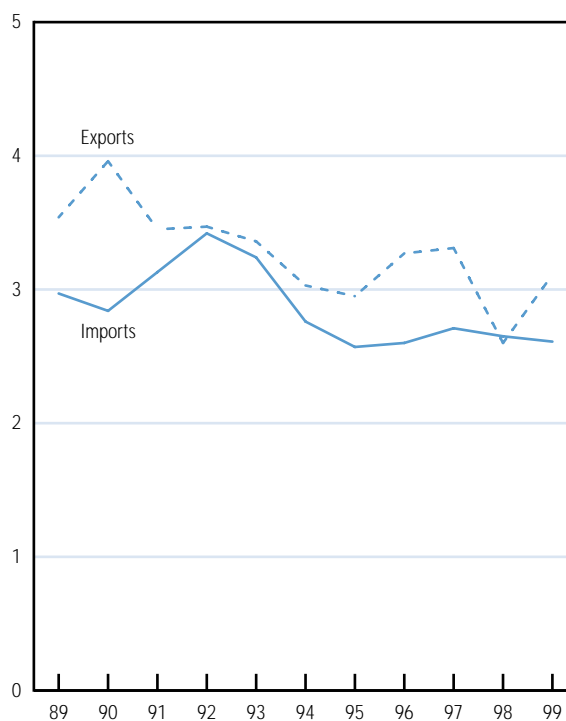


Table III.61

**Merchandise exports of the Middle East by major product group and main destination, 1999**

(Billion dollars and percentage)

	Value	Share		Annual percentage change			
	1999	1990	1999	1990-99	1997	1998	1999
<b>Mining products</b>							
World	118.0	100.0	100.0	1	3	-30	30
Asia	64.3	45.3	54.5	3	8	-33	24
Western Europe	19.8	25.0	16.8	-3	-3	-22	17
North America	13.7	14.1	11.6	-1	11	-23	50
<b>Manufactures</b>							
World	43.4	100.0	100.0	9	8	0	11
Western Europe	12.4	32.5	28.6	8	15	7	2
North America	10.3	16.4	23.8	14	13	16	11
Asia	7.3	19.6	16.8	7	0	-24	19
Middle East	6.5	18.3	15.0	7	11	2	10
<b>Agriculture</b>							
World	6.3	100.0	100.0	4	2	-13	3
<b>Total merchandise</b>							
World	170.1	100.0	100.0	3	5	-23	24
Asia	72.9	39.8	42.9	4	8	-32	23
Western Europe	34.4	26.9	20.2	-1	1	-12	10
North America	25.2	14.0	14.8	3	14	-7	31
Middle East	14.0	6.3	8.3	6	6	-12	20

Table III.62

**Merchandise exports of the Middle East by destination, 1999**

(Billion dollars and percentage)

	Value	Share		Annual percentage change			
	1999	1990	1999	1990-99	1997	1998	1999
Asia	72.9	39.9	42.9	4	8	-32	23
Japan	27.3	20.9	16.0	0	9	-33	19
Other	45.7	19.0	26.8	7	7	-31	26
Western Europe	34.4	27.0	20.2	-1	1	-12	10
European Union (15)	30.7	24.0	18.0	-1	3	-11	8
North America	25.2	14.1	14.8	3	14	-7	31
Intra-Middle East	14.0	6.4	8.3	6	6	-12	20
Africa	8.0	3.1	4.7	8	10	-7	31
Latin America	2.2	3.7	1.3	-9	4	-26	-5
C./E. Europe/Baltic States/CIS	1.1	2.6	0.7	-12	-12	-17	-8
Inter-regional trade	143.9	90.4	84.6	2	7	-23	21
World	170.1	100.0	100.0	3	5	-23	24

Table III.63

## Fuel imports of selected regions and economies from the Middle East, 1990 and 1999

(Billion dollars and percentage)

	Value		Annual percentage change			
	1990	1999	1990-99	1997	1998	1999
North America	16.7	14.9	-1	11	-24	51
United States	16.0	14.4	-1	9	-21	52
Canada <sup>a</sup>	0.7	0.4	-6	39	-58	8
Western Europe	28.5	19.5	-4	-6	-23	14
European Union (15)	25.5	18.3	-4	-3	-20	16
France	5.6	4.2	-3	-2	-20	13
Italy	4.5	3.6	-2	7	-30	18
Netherlands	4.6	3.5	-3	-1	-29	21
Germany	2.8	1.6	-6	-7	-24	35
Turkey	2.5	1.4	-6	-24	-42	17
Asia	52.9	64.4	2	8	-31	12
Japan	29.4	28.7	0	10	-34	20
Korea, Rep. of	4.8	13.2	12	14	-34	28
Singapore	6.3	7.1	1	0	-37	20
India <sup>b</sup>	2.7	4.8	6	-8	33	...
Thailand	1.1	3.6	14	16	-30	29
Taipei, Chinese	2.8	3.1	1	2	-32	42

a Imports are valued f.o.b.

b 1998 instead of 1999.

Table III.64

## Leading merchandise exporters and importers in the Middle East, 1999

(Billion dollars and percentage)

	Value	Share				Annual percentage change			
	1999	1980	1990	1995	1999	1990-99	1997	1998	1999
<b>Exporters</b>									
Saudi Arabia	50.5	50.9	33.1	34.4	29.7	1	0	-35	27
United Arab Emirates	29.5	10.2	15.5	15.3	17.3	4	13	-13	15
Israel	25.8	2.6	9.0	13.1	15.2	9	9	2	12
Iran, Islamic Rep. of	16.2	6.6	12.6	11.5	9.5	0	-5	-31	27
Kuwait	12.2	9.2	5.3	9.5	7.2	6	-4	-33	27
Iraq	9.7	12.3	9.2	0.3	5.7	-3	529	20	76
Oman	7.2	1.7	4.1	4.2	4.3	3	4	-28	31
Qatar	5.7	2.6	2.9	2.5	3.4	4	25	-14	19
Bahrain	4.1	1.7	2.8	2.8	2.4	1	-7	-25	25
Syrian Arab Republic	3.5	1.0	3.1	2.4	2.0	-2	-2	-26	20
Middle East	170.1	100.0	100.0	100.0	100.0	3	5	-23	24
<b>Importers</b>									
Israel	33.2	9.5	16.9	22.7	22.2	8	-3	-5	13
United Arab Emirates	28.9	8.5	11.3	16.1	19.3	11	32	-9	6
Saudi Arabia	28.0	29.3	24.3	21.5	18.7	2	4	4	-7
Iran, Islamic Rep. of	13.2	11.9	15.8	8.6	8.8	-2	7	-11	6
Kuwait	7.6	6.4	4.0	6.0	5.1	8	-2	5	-12
Iraq	6.8	13.6	7.7	0.6	4.5	-1	348	8	48
Lebanon	6.2	3.6	2.5	5.6	4.1	10	-1	-5	-12
Oman	4.7	1.7	2.7	3.3	3.1	6	10	13	-18
Qatar	4.2	1.4	1.7	2.4	2.8	11	50	-14	11
Syrian Arab Republic	3.8	4.0	2.4	3.6	2.6	5	-25	-3	-2
Middle East	149.7	100.0	100.0	100.0	100.0	5	8	-3	3

Note: Recent figures for a number of significant traders in the region have been estimated by the Secretariat.

## 8. Asia

Table III.65

### Merchandise trade of Asia, 1999

(Billion dollars and percentage)

	Exports	Imports
Value	1394	1200
Share in world merchandise trade	25.5	20.9
Annual percentage change		
Value		
1980-85	5	2
1985-90	13	14
1990-99	7	6
1997	5	0
1998	-6	-18
1999	8	10
Volume		
1980-85	7.5	5.5
1985-90	8.0	12.0
1990-99	7.5	7.0
1997	13.0	5.5
1998	3.5	-8.5
1999	7.5	11.5

Table III.66

### Merchandise trade of Asia by region and by major product group, 1999

(Billion dollars and percentage)

	Value	Share	
	Exports	Exports	Imports
Total	1394	100.0	100.0
Region			
North America	367	26.3	17.2
Latin America	35	2.5	1.6
Western Europe	252	18.1	15.4
C./E. Europe/Baltic States/CIS	13	0.9	1.4
Africa	21	1.5	1.3
Middle East	37	2.6	6.4
Asia	650	46.6	56.7
Product group			
Agricultural products	99	7.1	10.6
Mining products	87	6.3	14.5
Manufactures	1177	84.5	72.5

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

Chart III.16

### Merchandise trade of Asia, 1989-99

(Billion dollars)

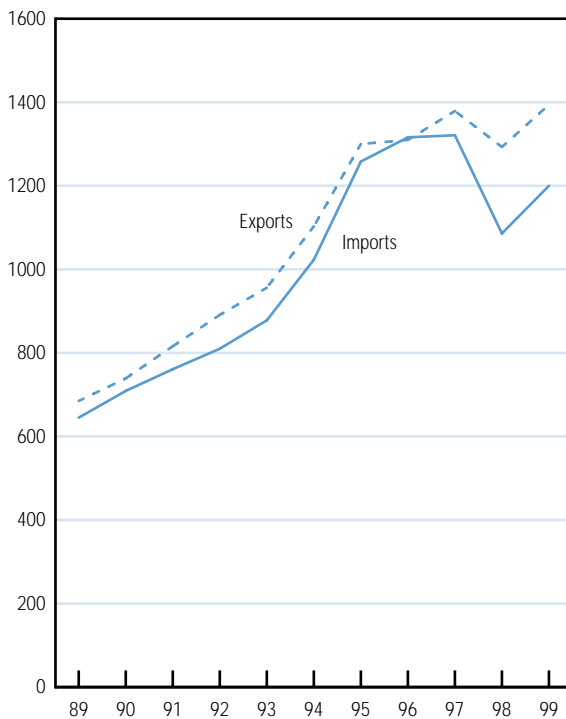


Chart III.17

### Share of Asia in world merchandise trade, 1989-99

(Percentage based on value data)

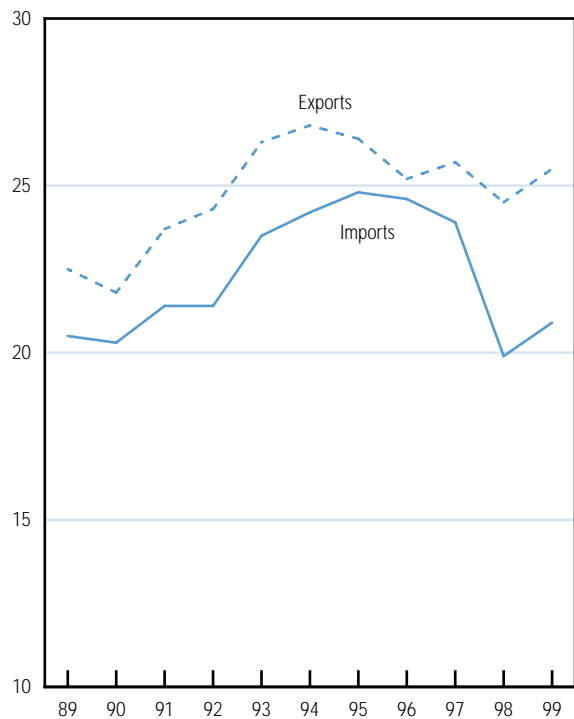




Table III.67

**Merchandise exports of Asia by main product group and main destination, 1999**

(Billion dollars and percentage)

	Value	Share in total merchandise		Share in product group		Annual percentage change		
	1999	1990	1999	1990	1999	1990-99	1998	1999
<b>Total merchandise</b>								
World	1393.6	100.0	100.0	-	-	7	-6	8
Intra-Asia	649.6	42.1	46.6	-	-	9	-17	12
Japan	125.9	10.4	9.0	-	-	6	-15	13
Other	523.7	31.7	37.6	-	-	9	-17	12
North America	366.6	28.3	26.3	-	-	6	3	8
Western Europe	251.6	20.0	18.1	-	-	6	8	1
All other regions	105.5	8.1	7.6	-	-	6	4	-7
<b>Manufactures</b>								
World	1177.2	79.1	84.5	100.0	100.0	8	-5	9
Intra-Asia	504.2	28.5	36.2	36.0	42.8	10	-16	14
Japan	83.0	4.3	6.0	5.5	7.0	11	-12	19
Other	421.2	24.1	30.2	30.5	35.8	10	-17	14
North America	343.6	26.1	24.7	33.0	29.2	7	3	9
Western Europe	224.1	17.4	16.1	22.0	19.0	6	6	4
All other regions	88.0	6.2	6.3	7.8	7.5	8	5	-8
<b>Agricultural products</b>								
World	98.5	9.7	7.1	100.0	100.0	4	-11	0
Intra-Asia	60.1	5.5	4.3	56.8	61.0	4	-16	1
Japan	19.9	2.3	1.4	23.2	20.2	2	-15	5
Other	40.2	3.3	2.9	33.6	40.8	6	-16	0
Western Europe	15.1	1.7	1.1	17.2	15.3	2	-5	-5
North America	12.5	1.1	0.9	11.4	12.7	5	1	3
All other regions	10.7	1.4	0.8	14.3	10.8	0	-4	-4
<b>Mining products</b>								
World	87.1	8.9	6.3	100.0	100.0	3	-15	8
Intra-Asia	71.1	7.1	5.1	79.7	81.6	3	-21	10
Japan	22.5	3.6	1.6	40.6	25.8	-2	-23	5
Other	48.7	3.5	3.5	39.1	55.8	7	-19	12
Western Europe	5.6	0.6	0.4	6.9	6.5	2	9	-9
North America	5.4	0.8	0.4	8.9	6.2	-1	5	0
All other regions	3.3	0.3	0.2	2.8	3.8	6	54	8

Table III.68

**Merchandise exports of Asia by product, 1999**

(Billion dollars and percentage)

	Value	Share in exports of Asia		Share in world exports		Annual percentage change			
	1999	1990	1999	1990	1999	1990-99	1997	1998	1999
Agricultural products	98.5	9.7	7.1	17.4	18.1	4	-1	-11	0
Food	76.9	6.8	5.5	16.0	17.6	5	1	-8	0
Raw materials	21.7	2.9	1.6	21.7	20.2	0	-6	-20	0
Mining products	87.1	8.9	6.3	13.6	15.7	3	6	-15	8
Ores and other minerals	12.2	1.5	0.9	20.6	21.7	1	2	-7	-7
Fuels	57.0	6.2	4.1	12.8	14.2	3	5	-20	13
Non-ferrous metals	17.9	1.3	1.3	12.9	18.1	7	14	-6	4
Manufactures	1177.2	79.1	84.5	24.5	28.1	8	6	-5	9
Iron and steel	29.6	2.8	2.1	19.5	23.5	4	10	-2	-11
Chemicals	84.7	4.6	6.1	11.4	16.1	11	8	-6	11
Other semi-manufactures	81.1	6.2	5.8	17.4	19.6	7	4	-9	8
Machinery and transport equipment	697.0	43.2	50.0	26.3	30.4	9	5	-5	11
Automotive products	104.6	9.7	7.5	22.4	19.0	4	7	-4	9
Office and telecom equipment	363.8	18.6	26.1	45.9	47.3	11	7	-5	14
Other machinery and transport equipment	228.6	15.0	16.4	18.6	23.4	8	1	-6	8
Textiles	61.8	5.0	4.4	35.3	41.8	6	4	-10	2
Clothing	79.1	6.4	5.7	43.6	42.5	6	12	-1	3
Other consumer goods	143.8	11.0	10.3	27.1	29.2	7	7	-4	9
Total merchandise exports	1393.6	100.0	100.0	21.8	25.5	7	5	-6	8

Table III.69

**Merchandise exports of Asia by destination, 1999**

(Billion dollars and percentage)

	Value	Share		Annual percentage change			
	1999	1990	1999	1990-99	1997	1998	1999
Intra-Asia	649.6	42.1	46.6	9	2	-17	12
Japan	125.9	10.4	9.0	6	-3	-15	13
Australia and New Zealand	38.1	2.7	2.7	7	6	-2	9
China	84.6	3.3	6.1	15	5	-8	9
Other	401.0	25.7	28.8	9	2	-20	13
North America	366.6	28.3	26.3	6	9	3	8
Western Europe	251.6	20.0	18.1	6	9	8	1
European Union (15)	235.9	18.6	16.9	6	7	7	4
Middle East	36.9	2.9	2.6	6	6	9	-7
Latin America	34.6	1.8	2.5	11	22	4	-8
Africa	21.3	1.5	1.5	8	6	5	0
South Africa	5.9	0.2	0.4	14	-1	-2	-9
Other Africa	15.4	1.2	1.1	6	9	8	3
C./E. Europe/Baltic States/CIS	12.8	1.9	0.9	-1	11	-9	-13
C./E. Europe	6.5	0.4	0.5	10	17	0	0
Baltic States/CIS	6.2	1.5	0.4	-6	7	-16	-23
Inter-regional trade	723.8	56.4	51.9	6	9	5	3
World	1393.6	100.0	100.0	7	5	-6	8

Table III.70

## Leading merchandise exporters and importers in Asia, 1999

(Billion dollars and percentage)

	Value	Share		Annual percentage change								
				Value				Volume				
				1999	1990	1999	1990-99	1997	1998	1999	1990-99	1997
<b>Exporters</b>												
Japan	419.4	38.9	30.1	4	2	-8	8	2.5	12.0	-1.5	2.0	
China	195.2	8.4	14.0	14	21	0	6	...	...	...	...	
Hong Kong, China	174.4	-	-	9	4	-7	0	9.0	6.0	-4.5	3.5	
domestic exports	22.4	3.9	1.6	-3	0	-10	-9	-3.0	2.0	-8.0	-7.5	
re-exports	152.0	-	-	12	5	-7	1	13.0	7.0	-3.5	5.5	
Korea, Rep. of	144.7	8.8	10.4	9	5	-3	9	15.0	25.0	17.0	12.0	
Taipei, Chinese	121.6	9.1	8.7	7	5	-9	10	5.5	8.0	1.0	5.0	
Singapore	114.7	7.1	8.2	9	0	-12	4	11.0	7.0	-0.5	5.5	
domestic exports	68.7	4.7	4.9	8	-1	-12	8	10.0	5.0	0.0	6.0	
re-exports	46.0	2.4	3.3	11	2	-12	-1	11.5	10.0	-2.0	1.5	
Malaysia	84.5	4.0	6.1	12	1	-7	15	13.5	9.5	4.0	20.0	
Thailand	58.4	3.1	4.2	11	3	-5	7	10.0	7.5	8.0	12.0	
Australia	56.1	5.4	4.0	4	4	-11	0	8.0	14.0	6.0	3.5	
Indonesia	48.7	3.5	3.5	7	7	-9	0	8.5	13.0	17.0	-1.5	
Philippines	36.7	1.1	2.6	18	23	18	24	18.5	31.0	24.5	24.0	
India	36.6	2.4	2.6	8	6	-4	9	...	...	...	...	
New Zealand	12.5	1.3	0.9	3	-3	-14	3	4.5	5.0	-0.5	1.5	
Viet Nam	11.5	0.3	0.8	19	27	2	23	...	...	...	...	
Pakistan	8.9	0.8	0.6	5	-8	-3	4	...	...	...	...	
Asia	1393.6	100.0	100.0	7	5	-6	8	7.5	13.0	3.5	7.5	
<b>Importers</b>												
Japan	311.3	33.2	25.9	3	-3	-17	11	4.5	1.5	-5.5	9.5	
Hong Kong, China	180.7	-	-	9	6	-12	-3	9.0	7.0	-7.0	0.0	
retained imports	28.7	4.4	2.4	-1	10	-30	-21	...	...	...	...	
China	165.8	7.5	13.8	13	2	-1	18	...	...	...	...	
Korea, Rep. of	119.8	9.9	10.0	6	-4	-35	28	8.5	1.5	-21.0	26.0	
Singapore	111.1	8.6	9.3	7	1	-23	9	8.0	8.0	-12.5	9.0	
retained imports	65.1	6.1	5.4	5	0	-31	18	...	...	...	...	
Taipei, Chinese	110.7	7.7	9.2	8	12	-8	5	7.5	17.0	4.0	1.5	
Australia	69.1	5.9	5.8	6	1	-2	7	8.0	12.0	7.0	6.5	
Malaysia	65.0	4.1	5.4	9	1	-26	11	10.5	9.5	-21.0	13.5	
Thailand	50.3	4.7	4.2	5	-13	-32	17	2.5	-10.5	-27.0	23.5	
India	44.6	3.3	3.7	7	9	3	4	...	...	...	...	
Philippines	32.5	1.8	2.7	11	13	-18	3	11.0	21.0	-14.0	3.0	
Indonesia	24.0	3.1	2.0	1	-3	-34	-12	1.0	4.0	-31.0	-11.5	
New Zealand	14.3	1.3	1.2	5	-1	-14	14	5.5	4.0	3.0	13.5	
Viet Nam	11.6	0.4	1.0	17	4	-1	1	...	...	...	...	
Pakistan	10.8	1.1	0.9	4	-6	-20	16	...	...	...	...	
Asia	1199.6	100.0	100.0	6	0	-18	10	7.0	5.5	-8.5	11.5	
Memorandum item:												
Economies in financial crisis <sup>a</sup>												
Exports	372.9	20.5	26.8	11	5	-4	9	13.0	16.5	13.0	13.0	
Imports	291.6	23.6	24.3	6	-3	-31	15	7.0	3.0	-22.5	16.0	
ASEAN (10)												
Exports	358.7	19.5	25.7	11	4	-7	9	...	...	...	...	
Imports	299.5	23.0	25.0	7	-1	-25	7	...	...	...	...	
SAPTA (7)												
Exports	56.0	3.7	4.0	8	4	-1	6	...	...	...	...	
Imports	71.0	5.4	5.9	7	6	-2	6	...	...	...	...	

<sup>a</sup> Indonesia, the Republic of Korea, Malaysia, the Philippines and Thailand.

Table III.71

## Merchandise trade of Japan by region and by economy, 1999

(Billion dollars and percentage)

Destination	Exports					Origin	Imports				
	Value		Share		Annual percentage change		Value		Share		Annual percentage change
	1999	1990	1999	1998			1999	1999	1990	1999	
Region						Region					
World	417.14	100.0	100.0	-8	7	World	309.92	100.0	100.0	-17	10
Asia	165.81	34.2	39.7	-23	15	Asia	138.29	35.1	44.6	-16	15
North America	136.60	34.1	32.7	1	8	North America	75.53	26.1	24.4	-12	0
Western Europe	79.43	22.2	19.0	8	3	Western Europe	47.81	18.2	15.4	-13	10
Latin America	11.48	2.5	2.8	3	-18	Middle East	30.32	13.3	9.8	-33	19
Middle East	10.15	3.2	2.4	20	-20	Latin America	9.30	4.0	3.0	-20	4
Africa	4.52	1.5	1.1	-2	-6	C./E. Europe/ Baltic States/CIS	4.63	1.7	1.5	-25	23
C./E. Europe/ Baltic States/CIS	2.02	1.1	0.5	-1	-16	Africa	4.05	1.6	1.3	-20	4
Economy						Economy					
United States	129.65	31.7	31.1	1	8	United States	67.51	22.5	21.8	-11	0
European Union (15)	74.50	20.4	17.9	9	4	China	42.84	5.1	13.8	-11	16
Taipei, Chinese	28.74	5.4	6.9	-7	12	European Union (15)	42.77	16.0	13.8	-13	9
China	23.31	2.1	5.6	-8	16	Korea, Rep. of	16.03	5.0	5.2	-17	33
Korea, Rep. Of	22.87	6.1	5.5	-41	49	Australia	12.80	5.3	4.1	-11	-2
Above 5	279.07	65.7	66.9	-3	10	Above 5	181.96	53.9	58.7	-12	8
Hong Kong, China	22.00	4.6	5.3	-17	-3	Taipei, Chinese	12.79	3.6	4.1	-18	25
Singapore	16.27	3.7	3.9	-27	10	Indonesia	12.58	5.4	4.1	-26	16
Thailand	11.27	3.2	2.7	-36	20	Malaysia	10.91	2.3	3.5	-24	26
Malaysia	11.10	1.9	2.7	-36	19	Thailand	8.86	1.8	2.9	-15	8
Philippines	8.75	0.9	2.1	-16	20	United Arab Emirates	8.80	3.9	2.8	-32	6
Australia	8.44	2.4	2.0	1	5	Saudi Arabia	8.30	4.5	2.7	-40	16
Canada	6.92	2.3	1.7	4	9	Canada	7.91	3.6	2.6	-22	3
Panama	6.84	1.0	1.6	-7	11	Singapore	5.43	1.5	1.8	-20	15
Indonesia	4.84	1.8	1.2	-58	13	Philippines	5.30	0.9	1.7	-12	20
Mexico	4.39	0.8	1.1	9	4	Russian Fed.	3.77	-	1.2	-28	30
Saudi Arabia	3.31	1.2	0.8	29	-17	Qatar	3.45	0.9	1.1	-8	23
United Arab Emirates	2.52	0.5	0.6	13	-12	Switzerland	3.36	1.7	1.1	-12	12
India	2.42	0.6	0.6	9	0	Iran, Islamic Rep. of	3.13	1.5	1.0	-31	28
Switzerland	2.15	1.0	0.5	3	-2	Kuwait	3.01	0.7	1.0	-37	29
Brazil	2.04	0.4	0.5	-10	-22	Brazil	2.67	1.4	0.9	-22	-8
South Africa	1.64	0.5	0.4	-5	-9	Chile	2.52	0.7	0.8	-20	5
Viet Nam	1.62	0.1	0.4	4	22	South Africa	2.29	0.8	0.7	-16	-3
New Zealand	1.48	0.4	0.4	-17	27	India	2.25	0.9	0.7	-18	3
Norway	1.24	0.3	0.3	-7	-4	Viet Nam	1.96	0.3	0.6	-20	12
Israel	1.07	0.2	0.3	1	2	New Zealand	1.90	0.7	0.6	-17	-2
Egypt	0.94	0.2	0.2	18	-12	Hong Kong, China	1.79	0.9	0.6	-23	3
Turkey	0.91	0.3	0.2	-4	-46	Oman	1.69	0.8	0.5	-40	54
Argentina	0.71	0.1	0.2	27	-29	Mexico	1.65	0.8	0.5	-24	34
Kuwait	0.70	0.1	0.2	25	-41	Norway	1.32	0.3	0.4	-18	28
Russian Fed.	0.48	-	0.1	-4	-51	Brunei Darussalam	1.05	0.5	0.3	-27	2
Above 30	403.09	94.2	96.6	-	-	Above 30	300.65	94.3	97.0	-	-

Table III.72

## Merchandise exports of the United States, European Union and Japan to China by major product, 1999

(Billion dollars and percentage)

	Share in economy's								
	Value	total merchandise exports		total exports by product group		Annual percentage change			
		1999	1990	1999	1990	1999	1990-99	1997	1998
United States									
Total merchandise exports	13.1	100.0	100.0	1.2	1.9	12	7	11	-8
Agricultural products	1.3	24.4	9.7	2.0	1.9	1	-21	-17	-25
Food	0.8	11.2	5.8	1.3	1.5	4	-24	11	-31
Mining products	0.6	2.7	4.4	0.5	2.6	18	32	-23	26
Manufactures	11.1	71.9	84.3	1.2	1.9	14	14	19	-7
Chemicals	2.1	21.9	15.9	2.7	2.9	8	12	2	6
Other semi-manufactures	0.6	2.7	4.6	0.6	1.5	19	0	16	0
Machinery and transport equipment	7.1	40.4	54.5	1.1	1.9	16	17	26	-13
Other non electrical machinery	1.3	12.0	10.1	1.7	2.1	10	0	-18	-5
Office and telecom equipment	2.2	5.2	17.0	0.5	1.8	27	9	64	9
Other transport equipment	2.4	16.1	18.1	2.1	3.9	13	23	68	-35
Other consumer goods	1.0	5.1	8.0	0.7	1.5	18	5	3	10
European Union (15)									
Total merchandise exports	23.0	100.0	100.0	0.5	1.1	13	0	4	21
Agricultural products	1.4	8.4	6.2	0.4	0.6	10	17	35	67
Food	0.9	5.7	3.8	0.3	0.5	8	20	37	52
Mining products	0.8	1.0	3.5	0.1	0.8	30	-10	-18	157
Manufactures	19.0	88.4	82.5	0.5	1.1	12	-1	-3	15
Chemicals	2.0	10.9	8.8	0.5	0.7	11	-2	-9	42
Other semi-manufactures	1.5	4.8	6.5	0.2	0.7	17	27	-1	26
Machinery and transport equipment	13.5	63.6	58.5	0.8	1.5	12	-3	-3	9
Other non electrical machinery	3.2	33.4	23.5	53.0	2.6	9	-24	-15	14
Office and telecom equipment	3.2	4.7	13.9	0.4	1.5	28	10	41	-4
Other consumer goods	1.2	4.0	5.4	0.2	0.6	17	17	8	34
Japan									
Total merchandise exports	23.3	100.0	100.0	2.1	5.6	16	-1	-8	16
Agricultural products	0.5	3.7	2.2	6.9	12.0	9	-7	-13	-4
Mining products	1.0	2.0	4.4	3.1	16.3	27	38	-27	20
Non-ferrous metals	0.6	0.8	2.5	2.1	14.2	33	-2	29	41
Manufactures	21.2	92.8	90.9	2.1	5.4	16	-2	-7	16
Iron and steel	1.5	17.3	6.6	8.5	11.4	4	4	-12	1
Chemicals	3.0	12.2	12.9	4.7	9.8	17	8	5	30
Other semi-manufactures	1.2	6.3	5.3	2.8	6.8	14	5	0	14
Machinery and transport equipment	11.6	43.8	49.8	1.3	4.1	18	-6	-7	12
Other non electrical machinery	3.7	14.4	15.9	2.5	7.4	17	-22	-24	13
Office and telecom equipment	3.6	16.7	15.5	1.5	4.0	15	8	4	25
Electrical machinery and apparatus	2.5	5.2	10.9	1.9	7.9	26	10	-2	22
Textiles	2.3	7.1	9.7	7.4	34.3	20	-1	-15	26
Other consumer goods	1.5	5.9	6.4	1.5	4.0	17	-2	-5	26

Table III.73

## Merchandise imports of United States, European Union and Japan from China by major product, 1999

(Billion dollars and percentage)

	Share in economy's								
	Value	total merchandise imports		total imports by product group		Annual percentage change			
		1999	1990	1999	1990	1999	1990-99	1997	1998
<b>United States</b>									
Total merchandise imports	87.8	100.0	100.0	3.1	8.3	21	21	14	17
Agricultural products	1.4	4.3	1.5	1.8	2.1	8	13	7	15
Food	1.0	3.6	1.1	2.0	2.0	6	10	2	17
Mining products	0.8	5.8	1.0	1.1	0.8	-1	25	-14	-14
Manufactures	84.6	89.0	96.4	3.9	10.0	22	21	15	17
Chemicals	1.8	2.2	2.0	1.5	2.8	19	22	14	18
Other semi-manufactures	6.7	4.6	7.7	2.1	9.0	28	26	25	28
Machinery and transport equipment	27.7	15.6	31.6	1.2	5.7	30	25	24	24
Office and telecom equipment	17.1	8.2	19.5	2.1	9.7	33	27	27	24
Electrical machinery and apparatus	6.7	4.1	7.6	3.4	13.8	29	25	15	22
Textiles	1.7	4.3	1.9	10.3	11.8	10	31	5	12
Clothing	7.7	22.7	8.8	13.7	13.2	9	17	-4	4
Other consumer goods	38.5	39.1	43.9	11.0	30.8	22	19	13	15
Toys and games	12.7	14.7	14.4	25.0	62.4	20	23	13	7
Footwear	8.9	9.6	10.1	15.7	60.3	21	16	8	7
Travel goods	2.1	4.6	2.4	31.4	47.9	12	15	0	4
Furniture	3.8	1.0	4.3	3.1	21.8	41	38	43	55
<b>European Union (15)</b>									
Total merchandise imports	50.2	100.0	100.0	0.9	2.2	16	10	11	13
Agricultural products	2.2	12.7	4.4	0.8	0.9	3	-4	3	4
Food	1.4	7.8	2.8	0.7	0.7	3	-7	7	3
Mining products	1.0	3.0	2.1	0.2	0.6	11	17	17	-7
Manufactures	46.9	84.1	93.5	1.0	2.7	17	11	12	14
Chemicals	2.4	6.2	4.8	0.5	1.0	13	10	3	6
Other semi-manufactures	3.9	6.4	7.9	0.6	2.1	18	16	13	14
Machinery and transport equipment	15.6	13.7	31.2	0.3	1.8	27	16	23	22
Office and telecom equipment	8.7	8.8	17.3	0.9	3.1	25	16	24	18
Electrical machinery and apparatus	4.4	2.0	8.8	0.5	4.4	36	20	20	27
Textiles	1.6	8.5	3.2	2.3	3.0	4	5	8	5
Clothing	7.5	21.5	14.9	5.1	8.6	11	8	1	10
Other consumer goods	15.6	27.4	31.1	2.6	7.2	17	9	8	13
Toys and games	3.3	9.2	6.5	13.7	29.4	11	13	1	-16
Footwear	1.1	2.6	2.3	2.6	8.2	14	6	-2	-26
Travel goods	1.5	4.7	3.0	19.0	39.3	10	3	10	-22
Furniture	0.7	0.8	1.3	0.7	3.4	22	20	27	3
<b>Japan</b>									
Total merchandise imports	42.8	100.0	100.0	5.1	13.8	15	4	-11	16
Agricultural products	6.2	23.1	14.5	5.5	10.4	9	0	-12	14
Food	5.3	17.5	12.4	6.2	11.3	11	0	-9	14
Mining products	2.2	28.8	5.2	4.4	3.3	-5	11	-35	-5
Manufactures	34.1	47.6	79.6	5.7	19.2	22	4	-9	17
Chemicals	1.3	4.5	3.1	3.6	5.7	10	3	-8	4
Other semi-manufactures	2.2	2.4	5.1	2.6	15.9	25	11	-7	15
Machinery and transport equipment	9.2	3.8	21.4	1.3	10.8	40	19	-1	19
Office and telecom equipment	4.3	1.4	9.9	1.5	9.7	43	15	-2	19
Electrical machinery and apparatus	3.0	1.2	7.1	3.7	26.5	40	21	2	23
Textiles	1.7	6.7	4.0	19.7	38.0	9	-1	-20	12
Clothing	11.4	19.9	26.7	27.5	69.7	19	-10	-9	20
Other consumer goods	7.9	7.5	18.5	4.5	24.7	27	11	-11	17
Toys and games	1.6	1.2	3.7	7.6	46.4	31	35	-10	6
Footwear	1.7	1.4	4.0	12.5	62.0	29	4	-20	21
Travel goods	1.0	1.0	2.4	9.6	39.4	27	-3	-15	22
Furniture	0.7	0.5	1.7	4.6	24.0	30	-8	-12	34

Table III.74

## Merchandise exports of ASEAN countries by region, 1990-99

(Billion dollars and percentage)

Origin	Destination	ASEAN (10)	All other regions			World
			Total	Asia	Other regions	
<b>Value</b>						
ASEAN (10)	1990	28.95	115.13	...	...	144.09
	1998	72.28	257.14	...	...	329.42
	1999	79.20	279.53	...	...	358.73
Indonesia	1990	2.57	23.11	15.31	7.80	25.68
	1998	9.35	39.50	20.10	19.41	48.85
	1999	8.28	40.39	21.97	18.42	48.67
Malaysia	1990	8.62	20.80	9.65	11.14	29.42
	1998	17.87	55.44	22.64	32.80	73.31
	1999	20.13	64.33	27.57	36.75	84.46
Philippines	1990	0.59	7.47	2.59	4.88	8.07
	1998	3.82	25.68	8.45	17.23	29.50
	1999	4.99	31.66	11.55	20.11	36.65
Singapore a	1990	13.57	39.18	15.16	24.02	52.75
	1998	28.86	81.03	33.43	47.60	109.90
	1999	32.14	82.55	36.19	46.36	114.69
Thailand	1990	2.75	20.32	6.78	13.54	23.07
	1998	9.91	44.55	16.31	28.24	54.46
	1999	10.84	47.55	18.48	29.08	58.39
<b>Share</b>						
ASEAN (10)	1990	20.1	79.9	...	...	100.0
	1999	22.1	77.9	...	...	100.0
Indonesia	1990	1.8	16.0	10.6	5.4	17.8
	1999	2.3	11.3	6.1	5.1	13.6
Malaysia	1990	6.0	14.4	6.7	7.7	20.4
	1999	5.6	17.9	7.7	10.2	23.5
Philippines	1990	0.4	5.2	1.8	3.4	5.6
	1999	1.4	8.8	3.2	5.6	10.2
Singapore	1990	9.4	27.2	10.5	16.7	36.6
	1999	9.0	23.0	10.1	12.9	32.0
Thailand	1990	1.9	14.1	4.7	9.4	16.0
	1999	3.0	13.3	5.2	8.1	16.3
<b>Annual percentage change</b>						
ASEAN (10)	1990-99	12	10	...	...	11
	1998	-18	-3	...	...	-7
	1999	10	9	...	...	9
Indonesia	1990-99	14	6	4	10	7
	1998	3	-11	-18	-2	-9
	1999	-11	2	9	-5	0
Malaysia	1990-99	10	13	12	14	12
	1998	-19	-2	-12	6	-7
	1999	13	16	22	12	15
Philippines	1990-99	27	17	18	17	18
	1998	11	19	11	23	18
	1999	31	23	37	17	24
Singapore	1990-99	10	9	10	8	9
	1998	-24	-7	-13	-2	-12
	1999	11	2	8	-3	4
Thailand	1990-99	16	10	12	9	11
	1998	-21	-1	-12	8	-5
	1999	9	7	13	3	7

a Includes significant re-exports.

Table III.75

## Merchandise imports of ASEAN countries by region, 1990-99

(Billion dollars and percentage)

Destination	Origin	ASEAN (10)	All other regions			World
			Total	Asia	Other regions	
<b>Value</b>						
ASEAN (10)	1990	26.31	136.49	...	...	162.80
	1998	63.09	215.72	...	...	278.81
	1999	68.59	230.90	...	...	299.49
Indonesia	1990	1.88	19.96	10.12	9.83	21.84
	1998	4.51	22.83	10.45	12.38	27.34
	1999	4.77	19.23	...	...	24.00
Malaysia	1990	5.65	23.61	12.12	11.49	29.26
	1998	13.22	45.10	23.25	21.84	58.32
	1999	15.35	49.62	26.72	22.90	64.97
Philippines	1990	1.37	11.67	5.22	6.45	13.04
	1998	4.72	26.83	14.03	12.81	31.55
	1999	4.76	27.78	14.75	13.04	32.55
Singapore a	1990	12.45	48.45	20.78	27.67	60.90
	1998	29.48	72.02	28.37	43.64	101.50
	1999	31.29	79.77	33.66	46.11	111.06
Thailand	1990	4.37	29.01	15.82	13.19	33.38
	1998	6.46	36.51	18.25	18.27	42.97
	1999	7.98	42.32	21.48	20.85	50.31
<b>Share</b>						
ASEAN (10)	1990	16.2	83.8	...	...	100.0
	1999	22.9	77.1	...	...	100.0
Indonesia	1990	1.2	12.3	6.2	6.0	13.4
	1999	1.6	6.4	...	...	8.0
Malaysia	1990	3.5	14.5	7.4	7.1	18.0
	1999	5.1	16.6	8.9	7.6	21.7
Philippines	1990	0.8	7.2	3.2	4.0	8.0
	1999	1.6	9.3	4.9	4.4	10.9
Singapore	1990	7.6	29.8	12.8	17.0	37.4
	1999	10.4	26.6	11.2	15.4	37.1
Thailand	1990	2.7	17.8	9.7	8.1	20.5
	1999	2.7	14.1	7.2	7.0	16.8
<b>Annual percentage change</b>						
ASEAN (10)	1990-99	11	6	...	...	7
	1998	-16	-27	...	...	-25
	1999	9	7	...	...	7
Indonesia	1990-99	11	0	...	...	1
	1998	-17	-37	-40	-34	-34
	1999	6	-16	...	...	-12
Malaysia	1990-99	12	9	9	8	9
	1998	-18	-28	-29	-28	-26
	1999	16	10	15	5	11
Philippines	1990-99	15	10	12	8	11
	1998	-10	-20	-15	-24	-18
	1999	1	4	5	2	3
Singapore	1990-99	11	6	6	6	7
	1998	-16	-26	-30	-23	-23
	1999	6	11	19	6	9
Thailand	1990-99	7	4	3	5	5
	1998	-20	-33	-31	-36	-32
	1999	24	16	18	14	17

a Includes significant imports for re-export.



Table III.76

### Merchandise trade of Asian economies in financial crisis by region, 1999

(Billion dollars and percentage)

Exports					Destination / Origin	Imports				
Value	Share	Annual percentage change				Value	Share	Annual percentage change		
		1997	1998	1999				1997	1998	1999
372.9	100.0	5	-4	9	World <sup>a</sup>	291.6	100.0	-3	-31	15
192.2	51.6	4	-13	14	Asia	160.0	54.9	-4	-29	18
49.0	13.1	-4	-18	20	Japan	59.9	20.5	-11	-37	22
20.4	5.5	12	-9	14	China	16.0	5.5	16	-29	31
8.3	2.2	16	13	7	Australia and New Zealand	11.0	3.8	-4	-27	5
114.5	30.7	5	-13	12	Other	73.2	25.1	0	-22	15
81.9	22.0	7	6	14	North America	56.3	19.3	-2	-26	9
78.2	21.0	7	7	15	United States	52.8	18.1	-2	-26	10
3.6	1.0	15	0	8	Canada	3.2	1.1	-3	-29	-4
62.4	16.7	12	12	0	Western Europe	38.0	13.0	-8	-38	6
57.3	15.4	9	6	7	European Union (15)	33.0	11.3	-8	-38	3
10.5	2.8	-3	13	-5	Middle East	21.5	7.4	12	-33	21
11.6	3.1	1	7	-4	Latin America	5.4	1.9	-7	-47	31
6.8	1.8	11	8	-3	Africa	5.1	1.7	40	-48	36
3.8	1.0	2	-21	-18	C./E. Europe/Baltic States/CIS	4.1	1.4	-10	-51	61

<sup>a</sup> Includes unspecified destination/origin.

Note: The figures refer to the combined trade of Indonesia, the Republic of Korea, Malaysia, the Philippines and Thailand.

Chart III.18

### Merchandise trade of Asian economies in financial crisis, 1995-00

(Year to year percentage change)

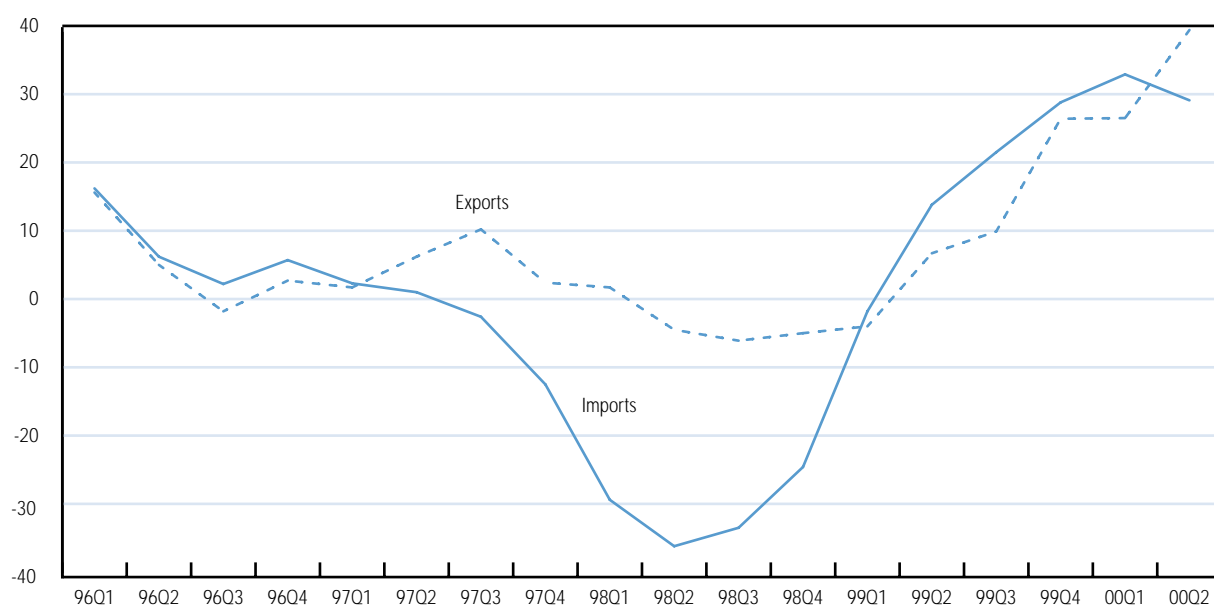


Table III.77

## Leading exporters and importers of commercial services in Asia, 1999

(Billion dollars and percentage)

	Value	Share		Annual percentage change			
	1999	1990	1999	1990-99	1997	1998	1999
<b>Exporters</b>							
Japan	60.3	31.6	22.9	4	3	-9	-2
Hong Kong, China	34.9	13.8	13.2	8	1	-13	4
Korea, Rep. of	24.8	7.0	9.4	12	12	-6	4
China	23.7	4.4	9.0	17	19	-3	-1
Singapore	23.6	9.7	9.0	7	2	-37	25
Australia	17.2	7.5	6.5	6	0	-13	9
Taipei, Chinese	14.5	5.3	5.5	9	5	-2	-13
Thailand	14.1	4.8	5.4	9	-6	-16	8
India	13.9	3.5	5.3	13	24	24	26
Malaysia a	12.0	2.9	4.5	14	4	-31	...
Philippines	4.8	2.2	1.8	6	17	...	...
Indonesia	4.6	1.9	1.8	7	5	-36	7
New Zealand	4.2	1.8	1.6	6	-7	-13	15
Viet Nam a	2.7	0.1	1.0	35	-6	3	...
Macau, China	2.7	1.1	1.0	7	-3	-10	-6
Asia	263.5	100.0	100.0	8	5	-15	3
<b>Importers</b>							
Japan	114.2	47.2	34.0	3	-5	-9	3
China	30.7	2.3	9.1	25	24	-5	16
Korea, Rep. of	26.1	5.6	7.8	11	0	-19	11
Hong Kong, China	24.5	6.2	7.3	9	5	8	-2
Taipei, Chinese	23.5	7.8	7.0	6	2	-4	1
Singapore	18.8	4.8	5.6	9	-3	-9	8
Australia	17.9	7.5	5.3	3	1	-8	6
India	17.2	3.3	5.1	13	12	16	21
Malaysia a	14.3	3.0	4.3	11	1	-31	...
Thailand	14.0	3.5	4.2	10	-11	-31	18
Indonesia	11.3	3.3	3.4	7	10	-28	-4
Philippines	7.5	1.0	2.2	18	50	...	...
New Zealand	4.5	1.8	1.3	4	1	-8	1
Viet Nam a	3.4	0.1	1.0	44	13	1	...
Pakistan a	1.8	1.0	0.5	0	-17	...	...
Asia	336.3	100.0	100.0	7	2	-11	5

a Includes Secretariat estimates.

Table III.78

**Trade in commercial services of Japan, 1999**

(Billion dollars and percentage)

	Exports			Imports		
	Value	Share		Value	Share	
	1999	1995	1999	1999	1995	1999
Total commercial services	60.3	100.0	100.0	114.2	100.0	100.0
Transportation	22.9	35.2	38.0	30.6	29.6	26.8
Sea transport	15.0	23.1	24.8	19.5	19.0	17.1
Air transport	7.9	12.1	13.2	11.1	10.6	9.7
Other transport	0.0	0.0	0.0	0.1	0.0	0.1
Travel	3.4	5.0	5.7	32.8	30.2	28.7
Other commercial services	34.0	59.8	56.3	50.8	40.2	44.5
Communication services	0.8	0.8	1.3	1.4	0.7	1.2
Construction services	5.7	10.3	9.5	4.3	2.6	3.8
Insurance services	-0.1	0.5	0.0	2.3	2.1	2.0
Financial services	2.0	0.5	3.4	2.7	0.4	2.4
Computer and information services	1.3	...	2.1	3.0	...	2.6
Royalties and licence fees	8.2	9.4	13.6	9.9	7.7	8.6
Other business services	15.8	38.2	26.2	26.0	26.2	22.8
Personal, cultural, and recreational services	0.2	0.2	0.4	1.1	0.5	1.0

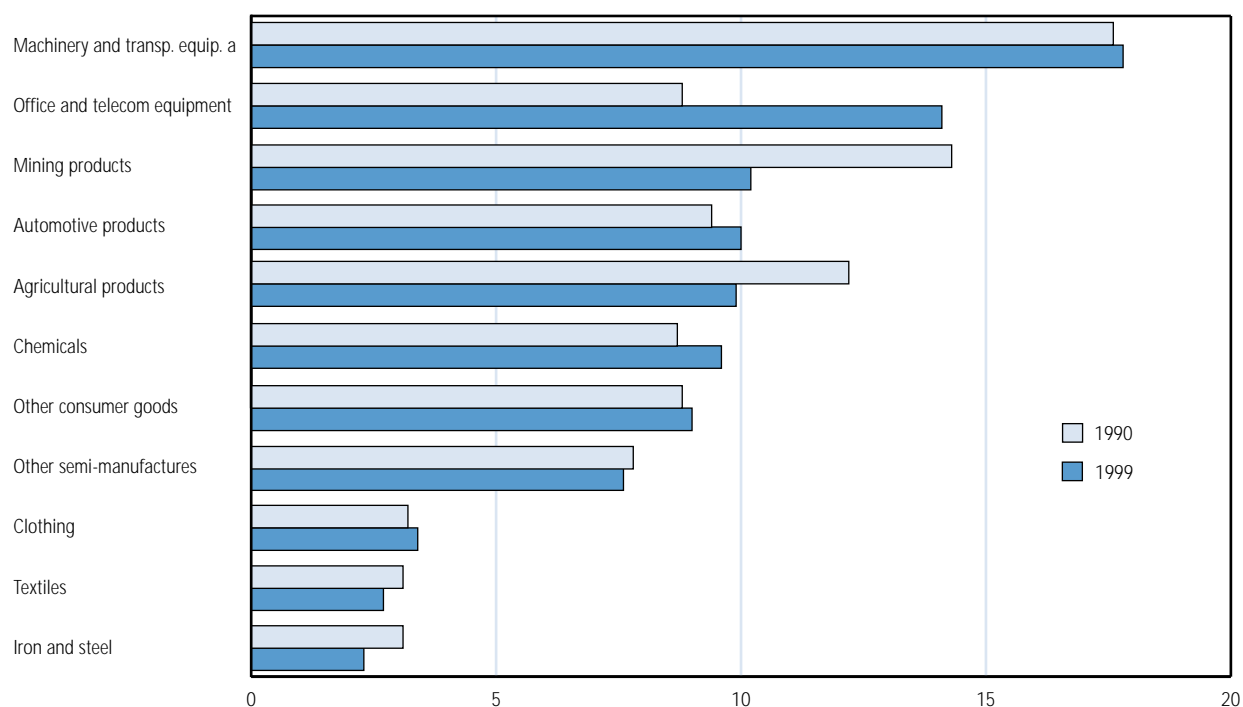
## IV. Trade by sector

### 1. Overview

Chart IV.1

#### World merchandise exports by product, 1990 and 1999

(Share based on value)



a Excluding automotive products and office and telecom equipment (throughout this report they are included with machinery and transport equipment, unless otherwise noted).

Table IV.1

#### World merchandise exports by product, 1999

(Billion dollars and percentage)

	Value	Share		Annual percentage change			
	1999	1990	1999	1990-99	1997	1998	1999
All products a	5473	100.0	100.0	5	4	-2	3
Agricultural products	544	12.2	9.9	3	-1	-5	-3
Food	437	9.3	8.0	4	0	-3	-4
Raw materials	107	2.9	2.0	1	-2	-11	-1
Mining products	556	14.3	10.2	2	3	-21	12
Ores and other minerals	56	1.6	1.0	1	7	-7	-5
Fuels	401	10.5	7.3	1	1	-26	19
Non-ferrous metals	99	2.1	1.8	3	7	-4	-1
Manufactures	4186	70.5	76.5	6	5	1	4
Iron and steel	126	3.1	2.3	2	3	-2	-11
Chemicals	526	8.7	9.6	7	4	1	4
Other semi-manufactures	414	7.8	7.6	5	1	0	3
Machinery and transport equipment	2295	35.8	41.9	7	6	3	5
Automotive products	549	9.4	10.0	6	5	5	5
Office and telecom equipment	769	8.8	14.1	11	10	0	10
Other machinery and transport equipment	976	17.6	17.8	6	4	3	1
Textiles	148	3.1	2.7	4	4	-4	-2
Clothing	186	3.2	3.4	6	11	1	1
Other consumer goods	492	8.8	9.0	6	5	0	4

a Includes unspecified products. They accounted for 3 per cent of world merchandise exports in 1999.

Chart IV.2

## World exports of commercial services by category, 1990, 1995 and 1999

(Percentage)

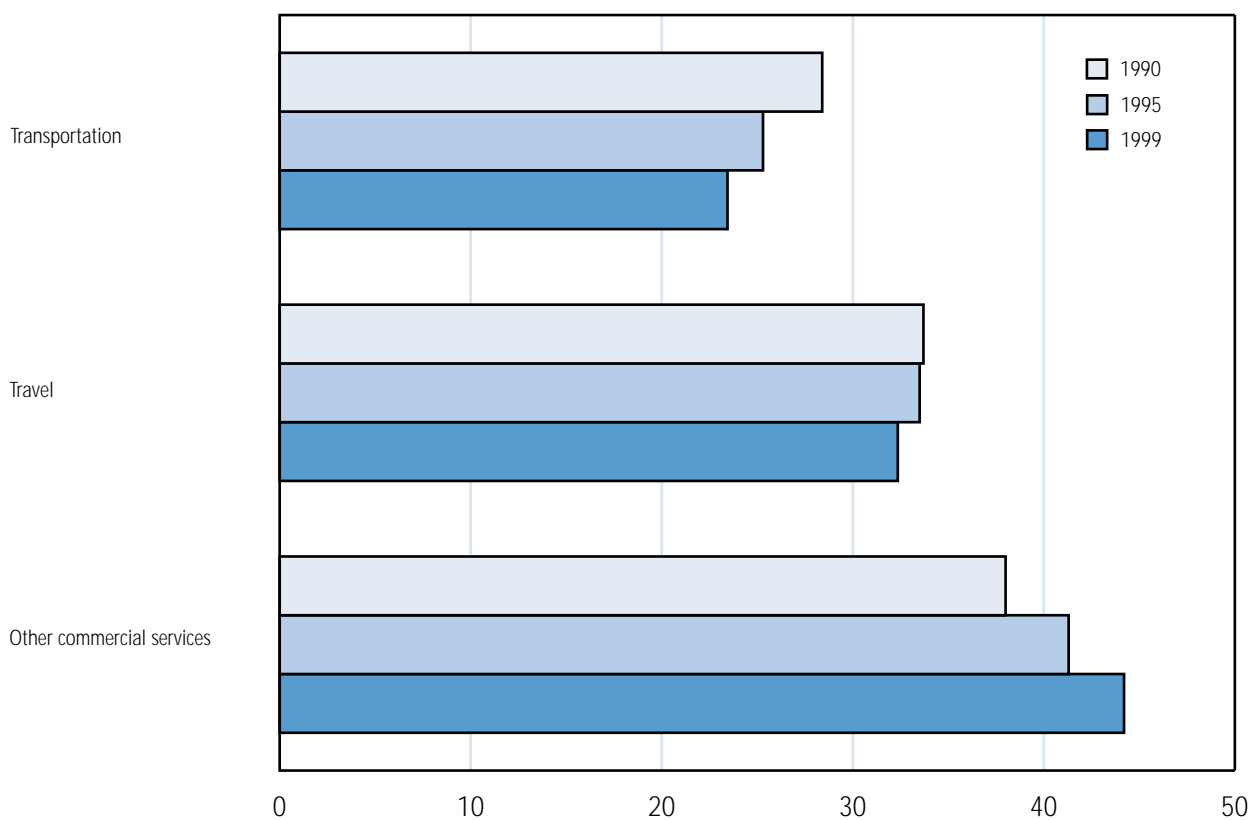


Table IV.2

## World exports of commercial services by category, 1999

(Billion dollars and percentage)

	Value	Share		Annual percentage change			
	1999	1990	1999	1990-99	1997	1998	1999
All commercial services	1350	100.0	100.0	6	4	1	1
Transportation	310	28.5	23.0	4	2	-1	1
Travel	440	33.8	32.8	6	0	0	2
Other commercial services	600	37.7	44.2	8	8	2	1

Note: Exports of transportation services are significantly under-reported. See the Technical Notes.

## 2. Agricultural products

Table IV.3

### World trade in agricultural products, 1999

(Billion dollars and percentage)

Value	544
Annual percentage change	
1980-85	-2
1985-90	9
1990-99	3
1997	-1
1998	-5
1999	-3
Share in world merchandise trade	9.9
Share in world exports of primary products	49.4

Table IV.4

### Major regional flows in world exports of agricultural products, 1999

(Billion dollars and percentage)

	Value	Annual percentage change		
	1999	1990-99	1998	1999
Intra-Western Europe	179.7	2	3	-3
Intra-Asia	60.1	4	-16	1
North America to Asia	32.6	0	-20	2
Intra-North America	31.8	7	0	6
Latin America to North America	18.6	7	1	7
Latin America to Western Europe	17.7	3	-8	-10

Table IV.5

### Share of agricultural products in trade in total merchandise and in primary products by region, 1999

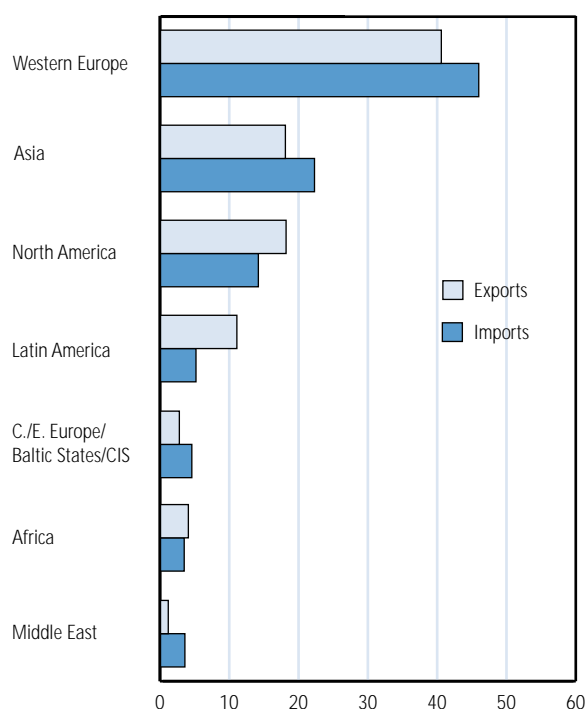
(Percentage)

	Exports	Imports
Share of agricultural products in total merchandise		
World	9.9	9.9
North America	10.6	6.4
Latin America	20.2	9.6
Western Europe	10.0	10.8
C./E. Europe/Baltic States/CIS	10.1	12.4
Africa	19.8	16.6
Middle East	3.7	13.9
Asia	7.1	10.6
Share of agricultural products in primary products		
World	49.4	49.4
North America	65.1	42.3
Latin America	51.8	51.5
Western Europe	64.6	55.9
C./E. Europe/Baltic States/CIS	26.5	51.1
Africa	29.5	62.2
Middle East	5.0	67.8
Asia	53.1	42.3

Chart IV.3

### Regional shares in world trade in agricultural products, 1999

(Percentage)



Trade by sector

Table IV.6

## Exports of agricultural products by region, 1999

(Billion dollars and percentage)

	Value	Share in						
		Region's exports		World exports		Annual percentage change		
		1999	1990	1999	1990	1999	1990-99	1998
World	543.8	-	-	100.0	100.0	3	-5	-3
Western Europe								
World	236.0	100.0	100.0	45.2	43.4	3	1	-2
Western Europe	179.7	78.2	76.1	35.4	33.0	2	3	-3
Asia	14.3	4.8	6.1	2.2	2.6	5	-15	13
North America	12.3	4.6	5.2	2.1	2.3	4	2	10
C./E. Europe/Baltic States/CIS	10.8	3.1	4.6	1.4	2.0	7	-15	-19
Africa	7.8	4.1	3.3	1.8	1.4	0	6	-9
Middle East	6.4	3.2	2.7	1.4	1.2	1	-6	5
Latin America	3.7	1.6	1.6	0.7	0.7	2	1	-9
North America								
World	99.0	100.0	100.0	19.7	18.2	2	-9	-2
Asia	32.6	38.7	32.9	7.6	6.0	0	-20	2
North America	31.8	21.3	32.1	4.2	5.9	7	0	6
Western Europe	14.1	20.4	14.2	4.0	2.6	-2	-9	-15
Latin America	13.0	8.4	13.1	1.7	2.4	7	7	-10
Africa	3.1	3.2	3.1	0.6	0.6	2	-5	-10
Middle East	2.8	3.3	2.9	0.6	0.5	1	-21	6
C./E. Europe/Baltic States/CIS	1.3	4.4	1.3	0.9	0.2	-11	-15	-34
Asia								
World	98.5	100.0	100.0	17.4	18.1	4	-11	0
Asia	60.1	56.8	61.0	9.9	11.0	4	-16	1
Western Europe	15.1	17.2	15.3	3.0	2.8	2	-5	-5
North America	12.5	11.4	12.7	2.0	2.3	5	1	3
Middle East	4.6	5.1	4.6	0.9	0.8	2	-3	5
Africa	3.2	2.7	3.2	0.5	0.6	6	5	4
C./E. Europe/Baltic States/CIS	1.6	5.0	1.6	0.9	0.3	-9	-15	-24
Latin America	1.3	1.5	1.3	0.3	0.2	3	-10	-17
Latin America								
World	60.1	100.0	100.0	9.6	11.1	5	-4	-8
North America	18.6	26.2	30.9	2.5	3.4	7	1	7
Western Europe	17.7	33.5	29.5	3.2	3.3	3	-8	-10
Latin America	9.7	11.3	16.2	1.1	1.8	9	6	-24
Asia	7.8	10.1	12.9	1.0	1.4	8	-19	-8
Middle East	2.2	3.1	3.6	0.3	0.4	7	3	-9
C./E. Europe/Baltic States/CIS	1.9	13.2	3.2	1.3	0.3	-11	-7	-11
Africa	1.7	2.5	2.9	0.2	0.3	6	-3	-21
Africa								
World	22.2	100.0	100.0	3.9	4.1	3	-2	-6
Western Europe	12.0	61.1	54.2	2.4	2.2	2	3	-13
Asia	3.6	15.1	16.3	0.6	0.7	4	-13	1
Africa	2.6	11.8	11.9	0.5	0.5	4	-8	6
North America	1.1	5.3	5.0	0.2	0.2	3	9	-10
C./E. Europe/Baltic States/CIS	1.0	3.5	4.6	0.1	0.2	6	-10	-1
Middle East	0.5	2.3	2.2	0.1	0.1	3	1	-11
Latin America	0.3	0.4	1.4	0.0	0.1	20	-15	-15
C./E. Europe/Baltic States/CIS <sup>a</sup>								
World	21.6	100.0	100.0	3.0 I	4.0	...	-13	-7
Western Europe	9.5	63.8	44.0	1.9	1.8	2	-3	2
C./E. Europe/Baltic States/CIS	8.0	14.1 I	37.0	0.4 I	1.5	...	-21	-20
Asia	2.3	12.1	10.5	0.4	0.4	4	-11	10
Middle East	0.6	1.6	2.6	0.0	0.1	12	-14	-6
North America	0.4	2.8	1.7	0.1	0.1	0	13	2
Africa	0.4	2.7	1.7	0.1	0.1	1	-8	-8
Latin America	0.1	2.7	0.6	0.1	0.0	-11	-47	14
Middle East								
World	6.3	100.0	100.0	1.1	1.2	4	-13	3
Middle East	2.3	25.5	36.0	0.3	0.4	8	-17	0
Western Europe	2.0	46.4	31.4	0.5	0.4	-1	-9	-5
Asia	0.6	6.1	9.9	0.1	0.1	9	-21	21
All other regions	1.0	18.5	15.6	0.2	0.2	2	4	1

a Includes the intra trade of the Baltic States and the CIS beginning with 1996.

Table IV.7

## Leading exporters and importers of agricultural products, 1999

(Billion dollars and percentage)

	Value	Share in world exports/imports			Annual percentage change			
	1999	1980	1990	1999	1990-99	1997	1998	1999
<b>Exporters</b>								
United States	65.94	17.0	14.3	12.1	1	-6	-10	-6
France	39.37	6.9	9.0	7.2	1	-5	-1	-4
Netherlands	33.80	5.7	7.7	6.2	1	-12	-3	-2
Canada	32.60	5.0	5.4	6.0	4	9	-9	4
Germany	27.85	4.2	5.9	5.1	1	-8	5	-12
Belgium	19.97	-	-	3.7	-	-	-	-
United Kingdom	17.69	3.1	3.6	3.3	2	3	-7	-9
Spain	17.08	1.4	2.3	3.1	7	7	-1	-5
Italy	16.62	2.1	2.9	3.1	4	-8	2	-3
Brazil	15.98	3.4	2.4	2.9	6	14	-7	-6
Australia	15.29	3.3	2.9	2.8	3	6	-23	5
China	14.21	1.5	2.4	2.6	4	5	-9	-1
Argentina	11.92	1.9	1.8	2.2	5	2	2	-15
Denmark	11.83	2.1	2.6	2.2	1	-1	-3	-2
Thailand	11.75	1.2	1.9	2.2	5	-7	-12	2
Above 15	351.89	61.0	68.1	64.7	-	-	-	-
<b>Importers</b>								
United States	66.14	8.7	9.0	11.3	6	9	1	6
Japan	59.74	9.6	11.4	10.2	2	-8	-16	6
Germany	44.34	9.7	10.7	7.6	-1	-8	2	-15
United Kingdom	34.43	6.5	6.7	5.9	2	1	-1	-2
France	31.62	6.1	6.5	5.4	1	-6	3	-5
Italy	29.53	6.3	7.1	5.0	-1	-5	-1	-8
Netherlands	21.20	4.3	4.3	3.6	1	-16	-1	0
Belgium	19.00	-	-	3.2	-	-	-	-
Spain	17.81	1.9	2.8	3.0	4	-3	4	-3
Canada a	14.28	1.8	2.0	2.4	5	11	2	2
China	13.85	1.9	1.8	2.4	7	-4	-14	10
Hong Kong, China	11.32	-	-	-	3	3	-13	-11
retained imports	6.21	1.0	1.0	1.1	3	11	-14	-10
Korea, Rep. of	11.08	1.5	2.2	1.9	2	-11	-34	19
Russian Fed. b	9.88	-	-	1.7	-	6	-25	-26
Mexico a	9.65	1.2	1.2	1.6	7	4	8	1
Above 15	388.76	63.4	69.8	66.2	-	-	-	-

a Imports are valued f.o.b.

b Includes Secretariat estimates.



Table IV.8

## Exports of agricultural products of selected economies, 1990-99

(Million dollars and percentage)

	Value					Share in economy's total merchandise exports	
	1990	1996	1997	1998	1999	1990	1999 a
World	414190	592870	589230	560560	543820	12.2	9.9
Argentina	7482	13285	13609	13942	11917	60.6	51.1
Australia	12073	17736	18787	14516	15292	30.4	27.3
Bangladesh	329	432	442	452	...	21.1	8.9
Belgium	-	-	-	-	19970	-	11.3
Belgium-Luxembourg	13063	18942	20294	20533	-	11.1	-
Belize	99	139	145	...	...	91.7	91.2
Brazil	9779	16050	18304	17065	15980	31.1	33.3
Cameroon	722	870	...	...	...	36.1	49.2
Canada	22338	31513	34291	31222	32599	17.5	13.7
Chile	2779	5713	5724	5595	...	33.2	37.7
China	10059	14944	15732	14314	14209	16.2	7.3
Colombia	2514	3414	4273	4004	3341	37.2	28.9
Costa Rica	926	2010	2147	2309	1969	64.0	29.9
Denmark	10648	12728	12552	12115	11831	28.9	24.1
Ecuador	1235	2593	3165	2854	...	45.5	67.9
Egypt	496	525	449	580	...	19.2	18.2
El Salvador	237	546	758	595	497	40.7	42.7
France	37101	43640	41510	41069	39371	17.1	13.1
Germany	24620	32738	30124	31674	27846	5.8	5.1
Greece	2584	4109	3268	3299	3194	31.9	28.7
Guatemala	849	1330	1524	1660	1517	73.0	63.3
Honduras	474	572	705	790	504	57.0	40.4
Hungary	2558	2917	3054	2966	2502	25.6	10.0
Iceland	1274	1459	1384	1462	1411	80.0	70.4
India	3505	7040	6863	6235	...	19.5	18.5
Indonesia	4153	8477	8548	7706	7544	16.2	15.5
Ireland	5709	7972	6820	6917	6984	24.0	9.9
Italy	11858	18150	16724	17079	16617	7.0	7.2
Kenya	559	1269	1220	1244	1093	54.2	59.1
Luxembourg	-	-	-	-	579	-	7.5
Madagascar	223	193	170	116	99	69.9	47.7
Malaysia	7495	10897	10229	9544	9214	25.5	10.9
Mauritius	396	541	455	457	383	33.2	24.8
Morocco	1228	1678	1568	...	...	28.8	22.3
Netherlands	31858	40279	35362	34400	33800	24.2	16.9
New Zealand	5965	8816	8521	7236	7339	62.9	58.9
Nicaragua	295	423	483	473	431	89.4	79.2
Pakistan	1080	1401	1109	1306	1277	19.3	14.4
Paraguay	863	857	962	872	624	90.0	84.2
Peru	813	1797	2296	1343	1578	25.2	25.8
Philippines	1682	2292	2331	2201	1803	20.8	4.9
Poland	2268	3193	3742	3559	3018	15.8	11.0
Portugal	2208	2455	2503	2464	2415	13.4	10.1
Romania	184	967	889	746	887	3.7	10.4
Russian Fed. b	-	6640	5903	6057	3690	-	5.0
South Africa	2945	4024	3941	3970	3738	12.5	14.0
Spain	9368	17041	18274	18041	17082	16.8	15.5
Sri Lanka	758	1065	...	...	1031	38.2	22.4
Thailand	7786	14017	13021	11523	11748	33.7	20.1
Tunisia	417	446	650	577	685	11.8	11.6
Turkey	3300	4938	5471	5032	4442	25.5	17.1
United Kingdom	14960	20344	20883	19484	17686	8.1	6.6
United States	59403	81952	77266	69846	65941	15.1	9.5
Uruguay	1025	1484	1674	1644	...	60.5	59.4
Zimbabwe	753	1236	1202	...	...	43.6	47.3
Memorandum item:							
European Union (15)	175847	233034	224825	226709	221004	11.7	10.1
Intra-exports	130571	169758	160277	166259	161555	13.3	11.7
Extra-exports	45276	63276	64548	60450	59448	8.6	7.5

a Or nearest year.

b Includes Secretariat estimates.

Table IV.9

## Imports of agricultural products of selected economies, 1990-99

(Million dollars and percentage)

	Value					Share in economy's total merchandise imports	
	1990	1996	1997	1998	1999	1990	1999 a
Algeria	2765	3117	3036	...	...	28.5	34.9
Austria	4178	5795	5805	5893	5950	8.5	8.7
Bangladesh	835	1328	1505	1451	...	24.3	20.7
Belgium	-	-	-	-	18997	-	11.8
Belgium-Luxembourg	14740	19639	20150	20448	-	12.3	-
Brazil	2691	7811	7577	7149	5130	11.9	9.9
Cameroon	314	195	...	...	...	22.4	15.9
Canada b	9009	12404	13737	13997	14281	7.7	6.6
Chile	460	1431	1441	1443	...	6.0	7.7
China	7854	15300	14633	12610	13853	14.7	8.4
Colombia	592	2008	2040	2020	1616	10.6	15.2
Cyprus	404	1016	1038	796	763	15.7	21.1
Denmark	4822	6436	6785	6976	6866	14.5	15.5
Egypt	3553	4632	4241	4301	...	38.6	26.6
France	28893	34411	32321	33212	31621	12.3	10.9
Germany	47205	55397	51037	51884	44339	13.3	9.4
Greece	3717	4869	4403	4716	3986	18.8	13.2
Hong Kong, China	8325	14257	14645	12698	11319	9.8	6.3
retained imports	4591	7269	8058	6915	6212	14.7	21.7
India	1720	3034	3562	4632	...	7.3	10.8
Indonesia	2126	6976	5656	4704	6034	9.7	25.1
Ireland	2568	3390	3505	3639	3844	12.4	8.3
Israel	1564	2435	2435	2267	2288	9.3	6.9
Italy	31331	34021	32250	32062	29530	17.2	13.6
Japan	50459	73157	67105	56588	59735	21.4	19.2
Jordan	709	1245	966	962	873	27.3	23.4
Korea, Rep. of	9529	15685	14013	9306	11084	13.6	9.3
Luxembourg	-	-	-	-	1221	-	11.2
Madagascar	71	76	95	86	72	12.4	14.3
Mauritius	255	441	391	411	359	15.8	16.8
Mexico b	5374	8541	8897	9571	9653	13.3	6.6
Morocco	1096	1993	1742	...	...	16.1	18.3
Netherlands	18979	25360	21345	21227	21199	15.1	11.3
Oman	506	835	847	...	...	18.9	16.9
Pakistan	1568	2236	2607	2328	2408	20.8	22.3
Peru	667	1424	1347	1503	1145	19.2	14.2
Poland	1253	4743	4533	4557	4045	10.8	8.8
Portugal	3891	5635	5420	5841	5541	15.4	14.4
Romania	1249	1080	882	1171	919	16.4	8.8
Russian Fed. c	-	16741	17736	13389	9880	-	24.0
Saudi Arabia	3486	5043	5265	4955	...	14.5	16.5
Slovak Rep. b	-	1075	1065	1041	898	-	8.0
Spain	12239	18315	17713	18438	17805	14.0	12.3
Sri Lanka	549	867	...	...	879	20.4	16.5
Taipei, Chinese	6202	10023	9777	7801	7675	11.3	6.9
Thailand	3226	5608	4960	3724	3964	9.7	7.9
Tunisia	819	1012	1126	1114	929	14.8	11.0
Turkey	2806	4805	4928	4321	3398	12.6	8.4
United Kingdom	29578	35184	35498	35288	34434	13.3	10.8
United States	39965	56900	61833	62395	66138	7.7	6.2
Venezuela b	986	1666	1718	1954	1938	14.9	14.3
Zimbabwe b	115	347	280	...	...	6.2	9.1
Memorandum item:							
European Union (15)	208502	263612	249891	257008	250333	13.4	11.2
Intra-imports d	130913					13.3	
Extra-imports	77589	93854	89614	90749	88777	13.5	10.5

a Or nearest year.

b Imports are valued f.o.b.

c Includes Secretariat estimates.

d See the Technical Notes for information on intra-EU imports.

## 2.1 Food

Table IV.10

### World trade in food, 1999

(Billion dollars and percentage)

Value	437
Annual percentage change	
1980-85	-2
1985-90	9
1990-99	4
1997	0
1998	-3
1999	-4
Share in world merchandise trade	8.0
Share in world exports of primary products	39.7

Table IV.11

### Major regional flows in world exports of food, 1999

(Billion dollars and percentage)

	Value	Annual percentage change		
	1999	1990-99	1998	1999
Intra-Western Europe	153.3	3	4	-2
Intra-Asia	45.5	6	-13	0
North America to Asia	23.8	2	-17	2
Intra-North America	18.4	8	4	4
Latin America to North America	16.0	6	1	6
Latin America to Western Europe	15.9	3	-8	-11

Table IV.12

### Share of food in trade in total merchandise and in primary products by region, 1999

(Percentage)

	Exports	Imports
Share of food in total merchandise		
World	8.0	8.0
North America	7.4	4.8
Latin America	17.9	8.1
Western Europe	8.6	8.9
C./E. Europe/Baltic States/CIS	6.2	10.7
Africa	15.0	14.5
Middle East	3.0	12.9
Asia	5.5	7.9
Share of food in primary products		
World	39.7	39.7
North America	45.4	31.7
Latin America	45.7	43.4
Western Europe	55.4	45.8
C./E. Europe/Baltic States/CIS	16.1	44.0
Africa	22.4	54.5
Middle East	4.1	63.2
Asia	41.4	31.5

Chart IV.4

### Regional shares in world trade in food, 1999

(Percentage)

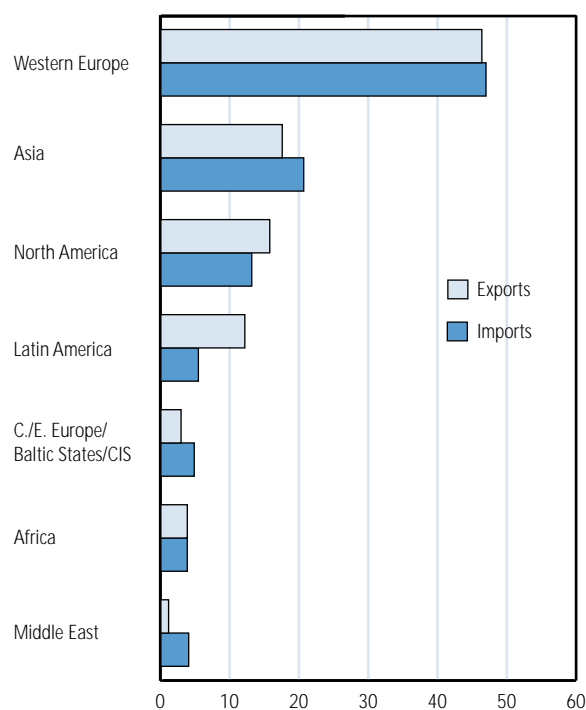


Table IV.13

## Exports of food by principal region, 1999

(Billion dollars and percentage)

	Value	Share in				Annual percentage change		
		Region's exports		World exports		1990-99	1998	1999
		1990	1999	1990	1999			
World	436.5	-	-	100.0	100.0	4	-3	-4
Western Europe								
World	202.5	100.0	100.0	48.7	46.4	3	1	-2
Western Europe	153.3	77.0	75.7	37.5	35.1	3	4	-2
Asia	11.6	4.9	5.7	2.4	2.7	5	-14	12
North America	11.3	5.1	5.6	2.5	2.6	4	3	11
C./E. Europe/Baltic States/CIS	9.4	3.1	4.7	1.5	2.2	8	-17	-20
Africa	6.7	4.3	3.3	2.1	1.5	0	8	-9
Middle East	6.0	3.5	2.9	1.7	1.4	1	-6	6
Latin America	3.4	1.8	1.7	0.9	0.8	2	2	-9
Asia								
World	76.9	100.0	100.0	16.0	17.6	5	-8	0
Asia	45.5	54.3	59.3	8.7	10.4	6	-13	0
Western Europe	11.1	15.6	14.4	2.5	2.5	4	-2	-4
North America	10.5	13.2	13.7	2.1	2.4	5	4	7
Middle East	4.3	6.7	5.6	1.1	1.0	3	-2	5
Africa	3.0	3.3	3.8	0.5	0.7	7	6	6
C./E. Europe/Baltic States/CIS	1.4	5.2	1.8	0.8	0.3	-7	-17	-26
Latin America	1.0	1.5	1.2	0.2	0.2	2	-7	-18
North America								
World	69.0	100.0	100.0	16.9	15.8	3	-8	-4
Asia	23.8	37.1	34.5	6.3	5.5	2	-17	2
North America	18.4	18.0	26.7	3.0	4.2	8	4	4
Latin America	10.5	10.1	15.2	1.7	2.4	8	6	-8
Western Europe	9.2	19.4	13.4	3.3	2.1	-1	-10	-18
Africa	2.8	3.9	4.1	0.7	0.6	3	-4	-10
Middle East	2.6	4.6	3.8	0.8	0.6	1	-23	6
C./E. Europe/Baltic States/CIS	1.2	6.5	1.8	1.1	0.3	-11	-16	-35
Latin America								
World	53.1	100.0	100.0	11.2	12.2	5	-4	-10
North America	16.0	26.8	30.2	3.0	3.7	6	1	6
Western Europe	15.9	33.4	29.9	3.7	3.6	3	-8	-11
Latin America	8.8	10.7	16.5	1.2	2.0	10	9	-25
Asia	6.3	8.6	11.9	1.0	1.4	9	-17	-12
Middle East	2.1	3.3	4.0	0.4	0.5	7	2	-9
C./E. Europe/Baltic States/CIS	1.9	14.5	3.5	1.6	0.4	-11	-7	-11
Africa	1.7	2.7	3.1	0.3	0.4	6	-3	-22

Table IV.14

**Imports of food into the European Union, North America and Japan by region, 1999**

(Billion dollars and percentage)

	Value	Share		Annual percentage change			
	1999	1990	1999	1990-99	1997	1998	1999
<b>European Union (15)</b>							
World	204.59	100.0	100.0	3	-6	4	-3
Western Europe	145.57	69.9	71.2	3	-6	4	-3
Latin America	19.60	9.9	9.6	2	1	-1	-3
Asia	12.37	5.6	6.0	4	-6	8	0
North America	10.33	6.0	5.0	1	-13	-2	-5
Africa	10.60	5.1	5.2	3	-8	7	-4
C./E. Europe/Baltic States/CIS	4.54	2.3	2.2	2	-8	2	0
Middle East	1.34	1.0	0.7	-2	-18	-7	2
<b>North America a</b>							
World	60.08	100.0	100.0	5	11	3	5
Latin America	17.23	31.7	28.7	4	14	-1	1
North America	16.87	23.1	28.1	8	11	4	5
Western Europe	12.15	21.4	20.2	5	6	5	9
Asia	11.65	20.4	19.4	5	12	5	8
Africa	1.14	2.1	1.9	4	6	6	-9
C./E. Europe/Baltic States/CIS	0.79	0.9	1.3	9	9	17	13
Middle East	0.21	0.3	0.3	6	9	14	0
<b>Japan</b>							
World	46.95	100.0	100.0	4	-8	-10	6
Asia	18.46	37.5	39.3	4	-11	-10	7
North America	16.89	40.7	36.0	2	-10	-13	4
Western Europe	5.56	11.4	11.8	4	-1	-5	9
Latin America	3.52	5.9	7.5	6	11	-8	-6
C./E. Europe/Baltic States/CIS	1.34	1.5	2.9	11	-15	-9	23
Africa	1.08	2.9	2.3	1	-14	-10	2
Middle East	0.10	0.2	0.2	2	-5	-19	-7

a Imports of Canada are valued f.o.b.

Table IV.15

## Leading exporters and importers of food, 1999

(Billion dollars and percentage)

	Value	Share in world exports/imports			Annual percentage change			
	1999	1980	1990	1999	1990-99	1997	1998	1999
<b>Exporters</b>								
United States	51.97	17.6	13.5	11.9	2	-6	-9	-4
France	36.25	8.0	10.5	8.3	1	-4	-1	-4
Netherlands	27.74	6.6	8.3	6.4	1	-13	-3	-3
Germany	23.31	4.5	6.3	5.3	2	-9	6	-13
Belgium	17.57	-	-	4.0	-	-	-	-
Canada	16.57	3.5	3.5	3.8	5	15	-6	-2
United Kingdom	16.39	3.5	4.1	3.8	3	3	-7	-6
Spain	15.83	1.7	2.6	3.6	8	7	-1	-5
Italy	15.03	2.4	3.4	3.4	4	-8	2	-3
Brazil	13.80	4.2	2.8	3.2	5	15	-8	-9
Australia	11.86	3.3	2.6	2.7	4	4	-22	10
China	11.73	1.4	2.5	2.7	5	5	-7	-4
Argentina	11.43	2.3	2.2	2.6	6	4	4	-15
Denmark	10.51	2.4	3.0	2.4	1	-1	-3	-2
Thailand	9.96	1.3	2.1	2.3	5	-3	-9	3
Above 15	289.95	65.2	70.8	66.4	-	-	-	-
Memorandum item:								
European Union (15)	189.18	34.8	45.7	43.3	3	-4	1	-2
Intra-exports	138.27	23.5	33.7	31.7	3	-6	4	-3
Extra-exports	50.91	11.3	12.0	11.7	3	2	-6	-2
<b>Importers</b>								
United States	48.64	8.8	8.9	10.3	5	11	3	6
Japan	46.95	7.2	10.1	10.0	4	-8	-10	6
Germany	36.05	9.7	10.6	7.6	0	-9	2	-14
United Kingdom	29.02	6.6	6.8	6.1	3	1	1	-2
France	26.29	5.9	6.7	5.6	2	-7	4	-5
Italy	21.15	5.5	6.4	4.5	0	-6	1	-7
Netherlands	17.88	4.9	4.7	3.8	1	-18	0	0
Belgium	16.15	-	-	3.4	-	-	-	-
Spain	14.99	1.8	2.8	3.2	5	-3	5	-2
Canada a	11.44	1.8	2.1	2.4	5	10	3	2
Russian Fed. b	9.23	-	-	2.0	-	5	-24	-28
Hong Kong, China	8.94	-	-	-	4	5	-13	-11
retained imports	5.67	1.0	1.2	1.2	4	15	-12	-9
Mexico a	7.58	1.4	1.3	1.6	6	0	8	4
China	6.73	1.4	1.4	1.4	4	-12	-7	1
Korea, Rep. of	6.68	0.9	1.2	1.4	6	-8	-30	18
Above 15	304.43	60.2	67.4	64.5	-	-	-	-
a Imports are valued f.o.b.								
b Includes Secretariat estimates.								

### 3. Mining products

Table IV.16

#### World trade in mining products, 1999

(Billion dollars and percentage)

Value	556
Annual percentage change	
1980-85	-5
1985-90	2
1990-99	2
1997	3
1998	-21
1999	12
Share in world merchandise trade	10.2
Share in world exports of primary products	50.6

Table IV.17

#### Major regional flows in world exports of mining products, 1999

(Billion dollars and percentage)

	Value	Annual percentage change		
	1999	1990-99	1998	1999
Intra-Western Europe	99.8	1	-16	3
Intra-Asia	71.1	3	-21	10
Middle East to Asia	64.3	3	-33	24
C./E. Europe/Baltic States/CIS to Western Europe	31.4	2	-16	9
Intra-North America	30.4	4	-14	2
Latin America to North America	28.1	2	-29	31

Table IV.18

#### Share of mining products in trade in total merchandise and in primary products by region, 1999

(Percentage)

	Exports	Imports
Share of mining products in total merchandise		
World	10.2	10.2
North America	5.7	8.7
Latin America	18.9	9.1
Western Europe	5.5	8.6
C./E. Europe/Baltic States/CIS	28.0	11.9
Africa	47.2	10.1
Middle East	69.3	6.6
Asia	6.3	14.5
Share of mining products in primary products		
World	50.6	50.6
North America	34.9	57.7
Latin America	48.2	48.5
Western Europe	35.4	44.1
C./E. Europe/Baltic States/CIS	73.5	48.9
Africa	70.5	37.8
Middle East	95.0	32.2
Asia	46.9	57.7

Chart IV.5

#### Regional shares in world trade in mining products, 1999

(Percentage)

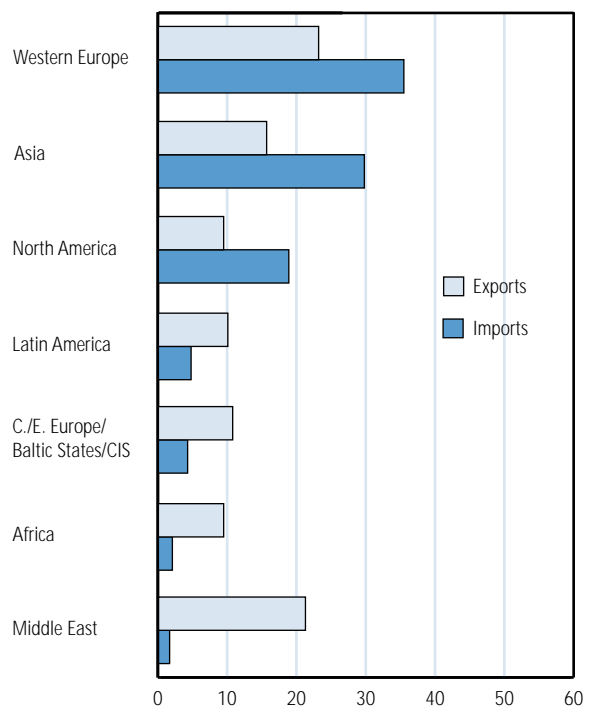


Table IV.19

## Exports of mining products by region, 1999

(Billion dollars and percentage)

	Share in							
	Value	Region's exports		World exports		Annual percentage change		
		1999	1990	1999	1990	1999	1990-99	1998
World	556.3	-	-	100.0	100.0	2	-21	12
Western Europe								
World	129.3	100.0	100.0	24.5	23.2	1	-16	5
Western Europe	99.8	80.0	77.2	19.6	17.9	1	-16	3
North America	12.7	8.6	9.9	2.1	2.3	2	-21	39
Asia	5.5	2.9	4.3	0.7	1.0	5	-29	27
C./E. Europe/Baltic States/CIS	3.7	1.7	2.9	0.4	0.7	7	-15	-1
Africa	2.0	1.7	1.6	0.4	0.4	0	0	-11
Middle East	1.5	1.2	1.2	0.3	0.3	1	-20	-2
Latin America	1.3	0.5	1.0	0.1	0.2	10	1	-3
Middle East								
World	118.0	100.0	100.0	22.4	21.2	1	-30	30
Asia	64.3	45.2	54.5	10.1	11.6	3	-33	24
Western Europe	19.8	24.9	16.8	5.6	3.6	-3	-22	17
North America	13.7	14.0	11.6	3.1	2.5	-1	-23	50
Africa	5.2	3.2	4.4	0.7	0.9	5	-16	42
Middle East	4.9	3.4	4.1	0.8	0.9	3	-27	48
Latin America	1.4	4.3	1.2	1.0	0.3	-12	-39	8
C./E. Europe/Baltic States/CIS	0.2	1.4	0.1	0.3	0.0	-22	-38	-9
Asia								
World	87.1	100.0	100.0	13.6	15.7	3	-15	8
Asia	71.1	79.7	81.6	10.9	12.8	3	-21	10
Western Europe	5.6	6.9	6.5	0.9	1.0	2	9	-9
North America	5.4	8.9	6.2	1.2	1.0	-1	5	0
Latin America	1.5	1.0	1.7	0.1	0.3	10	107	-1
All other regions	1.8	1.9	2.1	0.3	0.3	5	25	16
C./E. Europe/Baltic States/CIS <sup>a</sup>								
World	60.0	100.0	100.0	8.1	10.8	...	-16	4
Western Europe	31.4	67.7	52.3	5.5	5.6	2	-16	9
C./E. Europe/Baltic States/CIS	19.1	17.6	31.8	1.4	3.4	...	-21	-10
Asia	3.8	8.4	6.3	0.7	0.7	2	-14	28
North America	2.4	2.5	4.0	0.2	0.4	10	23	23
Latin America	1.9	2.1	3.2	0.2	0.3	10	7	39
All other regions	0.9	1.7	1.5	0.1	0.2	3	-13	-5
Latin America								
World	56.0	100.0	100.0	10.1	10.1	2	-24	19
North America	28.1	47.2	50.2	4.8	5.1	2	-29	31
Latin America	12.1	12.7	21.5	1.3	2.2	8	-23	20
Western Europe	8.3	20.7	14.8	2.1	1.5	-2	-1	-7
Asia	5.5	11.6	9.9	1.2	1.0	0	-34	7
All other regions	1.0	3.7	1.8	0.4	0.2	-6	-8	-10
North America								
World	53.0	100.0	100.0	9.8	9.5	1	-15	2
North America	30.4	44.3	57.3	4.4	5.5	4	-14	2
Western Europe	8.7	20.0	16.4	2.0	1.6	-1	-10	9
Asia	7.3	25.9	13.7	2.5	1.3	-6	-28	-2
Latin America	5.8	7.7	11.0	0.8	1.0	5	-11	-2
All other regions	0.8	2.0	1.6	0.2	0.2	-1	-22	-17
Africa								
World	53.0	100.0	100.0	11.4	9.5	0	-27	17
Western Europe	24.0	61.5	45.3	7.0	4.3	-4	-24	6
North America	12.3	24.7	23.1	2.8	2.2	-1	-27	4
Asia	8.1	5.9	15.3	0.7	1.5	11	-37	40
Africa	2.9	3.3	5.4	0.4	0.5	5	-25	54
Latin America	2.6	2.3	4.9	0.3	0.5	8	-13	37
All other regions	0.6	1.9	1.2	0.2	0.1	-5	-33	7

<sup>a</sup> Includes the intra trade of the Baltic States and the CIS beginning with 1996.



## 3.1 Fuels

Table IV.20

### World trade in fuels, 1999

(Billion dollars and percentage)

Value	401
Annual percentage change	
1980-85	-5
1985-90	0
1990-99	1
1997	1
1998	-26
1999	19
Share in world merchandise trade	7.3
Share in world exports of primary products	36.5

Table IV.21

### Major regional flows in world exports of fuels, 1999

(Billion dollars and percentage)

	Value	Annual percentage change		
	1999	1990-99	1998	1999
Middle East to Asia	62.7	3	-33	24
Intra-Western Europe	59.7	1	-24	10
Intra-Asia	48.5	3	-25	14
Latin America to North America	23.9	2	-32	36
C./E. Europe/Baltic States/CIS to Western Europe	21.1	-1	-26	21
Africa to Western Europe	20.3	-4	-28	7

Table IV.22

### Share of fuels in trade in total merchandise and in primary products by region, 1999

(Percentage)

	Exports	Imports
Share of fuels in total merchandise		
World	7.3	7.3
North America	3.2	6.6
Latin America	12.8	7.0
Western Europe	3.3	5.6
C./E. Europe/Baltic States/CIS	19.0	9.0
Africa	39.5	8.2
Middle East	67.2	4.7
Asia	4.1	10.7
Share of fuels in primary products		
World	36.5	36.5
North America	19.9	43.3
Latin America	32.7	37.8
Western Europe	20.9	28.9
C./E. Europe/Baltic States/CIS	50.0	36.8
Africa	59.0	30.7
Middle East	92.0	22.8
Asia	30.7	42.8

Chart IV.6

### Regional shares in world trade in fuels, 1999

(Percentage)

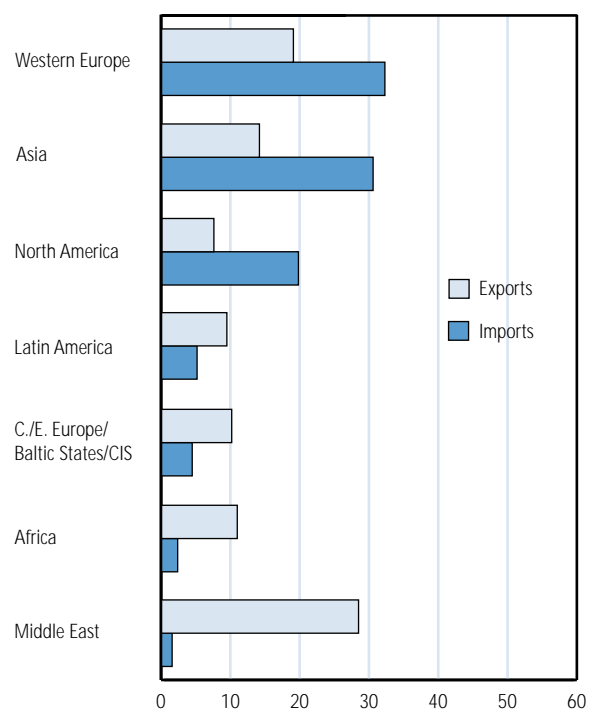


Table IV.23

## Fuels imports of selected economies by region and supplier, 1999

(Million dollars and percentage)

Region	United States				EU (15)				Japan			
	Value		Annual percentage change		Value		Annual percentage change		Value		Annual percentage change	
	1999	1999	1998	1999	1999	1999	1998	1999	1999	1999	1998	1999
World	79273	100.0	-25	28	117177	100.0	-23	9	49872	100.0	-31	15
Middle East	14418	18.2	-21	52	18317	15.6	-20	16	28676	57.5	-34	20
Western Europe	6884	8.7	-26	43	54538	46.5	-26	12	231	0.5	-6	59
Asia	2940	3.7	1	14	1856	1.6	7	-5	17990	36.1	-27	10
Africa	11378	14.4	-30	6	20132	17.2	-26	11	584	1.2	-40	37
Latin America	24999	31.5	-30	31	2761	2.4	-15	10	432	0.9	-52	76
North America	17643	22.3	-18	16	2432	2.1	-19	-12	1751	3.5	-22	-15
C./E. Europe/ Baltic States/CIS	1011	1.3	6	153	15775	13.5	-37	26	206	0.4	-29	-10
Suppliers												
Saudi Arabia	8174	10.3	-32	26	7462	6.4	-33	13	8031	16.1	-41	17
Canada	17643	22.3	-18	16	438	0.4	-13	13	810	1.6	-15	-22
Norway	2362	3.0	-39	75	15538	13.3	-39	13	124	0.2	-8	32
United Arab Emirates	27	0.0	175	-39	203	0.2	-25	12	8642	17.3	-33	6
Netherlands	291	0.4	-17	-6	10721	9.1	-32	7	12	0.0	175	9
Above 5	28497	35.9	-24	22	34362	29.3	-35	11	17619	35.3	-35	9
Russian Fed.	571	0.7	89	128	11144	9.5	-43	24	206	0.4	-29	-10
United Kingdom	2542	3.2	-26	53	9034	7.7	-29	16	4	0.0	0	-20
Venezuela	10132	12.8	-33	20	1072	0.9	-22	28	31	0.1	-71	675
Indonesia	583	0.7	-11	18	411	0.4	8	19	5708	11.4	-31	19
Iran, Islamic Rep. of	0	0.0	...	...	3901	3.3	-20	11	3041	6.1	-31	29
Kuwait	1540	1.9	-27	7	1303	1.1	-23	13	3004	6.0	-37	29
Australia	364	0.5	-6	-14	1124	1.0	6	9	4782	9.6	-11	-4
Iraq	4516	5.7	329	232	3006	2.6	64	18	688	1.4	-29	729
Mexico	7425	9.4	-37	34	819	0.7	-21	19	309	0.6	-56	51
Nigeria	4605	5.8	-32	2	2791	2.4	-41	8	177	0.4	-62	160
Algeria	1887	2.4	-32	5	5950	5.1	-25	12	98	0.2	-41	20
Libyan Arab Jamahiriya	...	...	...	...	7560	6.5	-28	25	...	...	...	...
Qatar	109	0.1	-9	276	73	0.1	239	20	3440	6.9	-8	23
Korea, Rep. of	325	0.4	53	50	8	0.0	-18	-11	1961	3.9	-31	75
Oman	...	0.0	-73	...	46	0.0	...	21	1674	3.4	-41	55
Singapore	206	0.3	34	6	1	0.0	267	-91	404	0.8	-52	54
Malaysia	289	0.4	3	22	28	0.0	-14	-7	2146	4.3	-24	2
Colombia	3641	4.6	-3	64	765	0.7	2	5	17	0.0	29	-6
United States	-	-	-	-	2163	1.8	-21	-8	941	1.9	-28	-7
China	281	0.4	-30	-37	380	0.3	8	-7	1375	2.8	-39	-10
Angola	2564	3.2	-16	5	275	0.2	-19	15	7	0.0	...	-56
Germany	299	0.4	19	27	2788	2.4	-16	11	18	0.0	-13	29
France	221	0.3	-11	-10	2776	2.4	-6	3	10	0.0	20	-17
Belgium-Luxembourg	382	0.5	-8	34	1896	1.6	-21	-23	4	0.0	-20	0
South Africa	21	0.0	28	-34	1288	1.1	-1	-1	113	0.2	-26	-40
Syrian Arab Republic	26	0.0	-50	271	1796	1.5	-33	39	0	0.0	...	...
Brunei Darussalam	283	0.4	-	192	0	0.0	-	-	1049	2.1	-27	2
Gabon	1517	1.9	-42	13	96	0.1	40	-48	33	0.1	-40	6
Egypt	61	0.1	-47	7	991	0.8	-27	-14	102	0.2	-50	137
Congo	411	0.5	-33	29	190	0.2	-6	-3	0	0.0	-	-
Above suppliers	73298	92.5	-	-	98037	83.7	-	-	48961	98.2	-	-

Table IV.23 (continued)

## Fuels imports of selected economies by region and supplier, 1999

(Million dollars and percentage)

Region	China				Six East Asian traders				Total					
	Value		Share		Annual percentage change		Annual percentage change		Value		Share		Annual percentage change	
	1999	1999	1998	1999	1999	1999	1998	1999	1999	1999	1998	1999	1998	1999
World	8912	100.0	-34	32	51499	100.0	-32	24	306733	100.0	-27	18		
Middle East	2777	31.2	-19	8	27496	53.4	-34	28	91684	29.9	-29	25		
Western Europe	578	6.5	-49	496	598	1.2	-41	35	62829	20.5	-26	16		
Asia	4014	45.0	-36	21	17618	34.2	-26	12	44418	14.5	-25	11		
Africa	966	10.8	-68	225	3846	7.5	-39	64	36906	12.0	-30	16		
Latin America	10	0.1	-14	-92	348	0.7	-56	98	28550	9.3	-29	29		
North America	189	2.1	-7	-7	1340	2.6	-38	11	23355	7.6	-20	9		
C./E. Europe/ Baltic States/CIS	371	4.2	-64	139	249	0.5	-72	135	17612	5.7	-37	32		
Suppliers														
Saudi Arabia	618	6.9	-4	11	10430	20.3	-39	19	34715	11.3	-36	19		
Canada	1	0.0	1150	-96	283	0.5	-1	-26	19175	6.3	-17	13		
Norway	254	2.9	-59	323	226	0.4	-44	3	18504	6.0	-39	20		
United Arab Emirates	158	1.8	361	22	4731	9.2	-30	16	13761	4.5	-31	9		
Netherlands	12	0.1	167	50	30	0.1	-59	-9	11066	3.6	-32	6		
Above 5	1043	11.7	3	34	15700	30.5	-36	17	97221	31.7	-32	15		
Russian Fed.	328	3.7	-73	183	235	0.5	-61	142	12484	4.1	-43	29		
United Kingdom	276	3.1	-50	5420	54	0.1	-31	116	11910	3.9	-28	25		
Venezuela	0	0.0	-	-	29	0.1	-78	190	11264	3.7	-32	21		
Indonesia	586	6.6	-58	27	3867	7.5	-25	31	11155	3.6	-29	23		
Iran, Islamic Rep. of	597	6.7	9	17	2701	5.2	-40	46	10240	3.3	-27	24		
Kuwait	53	0.6	39	-17	3113	6.0	-35	33	9013	2.9	-32	23		
Australia	251	2.8	-34	115	2436	4.7	-12	-4	8957	2.9	-10	-1		
Iraq	116	1.3	76	93	599	1.2	...	226	8925	2.9	110	111		
Mexico	0	0.0	...	-	4	0.0	-31	-80	8557	2.8	-36	33		
Nigeria	168	1.9	-	600	514	1.0	-64	9	8255	2.7	-39	8		
Algeria	60	0.7	-	-	95	0.2	-62	44	8090	2.6	-28	12		
Libyan Arab Jamahiriya	16	0.2	91	-24	5	0.0	-100	...	7581	2.5	-28	24		
Qatar	25	0.3	-64	400	1788	3.5	-29	43	5435	1.8	-15	31		
Korea, Rep. of	1401	15.7	9	29	1360	2.6	12	10	5055	1.6	-6	38		
Oman	633	7.1	-48	-10	2564	5.0	-24	26	4917	1.6	-34	27		
Singapore	775	8.7	-46	-17	3332	6.5	-35	10	4718	1.5	-38	6		
Malaysia	183	2.1	17	45	1929	3.7	-40	7	4575	1.5	-30	6		
Colombia	0	0.0	-	-	0	0.0	...	...	4423	1.4	-2	49		
United States	188	2.1	-18	6	1057	2.1	-47	29	4349	1.4	-29	-1		
China	-	-	-	-	2262	4.4	-24	18	4298	1.4	-29	0		
Angola	356	4.0	-75	133	951	1.8	54	120	4153	1.4	-20	26		
Germany	13	0.1	80	44	32	0.1	-29	0	3150	1.0	-14	13		
France	9	0.1	-18	0	66	0.1	-21	22	3082	1.0	-7	2		
Belgium-Luxembourg	10	0.1	50	233	12	0.0	0	-33	2304	0.8	-19	-16		
South Africa	55	0.6	-67	1275	403	0.8	-36	27	1880	0.6	-12	2		
Syrian Arab Republic	0	0.0	-	-	0	0.0	-57	...	1822	0.6	-33	40		
Brunei Darussalam	0	0.0	-	-	483	0.9	-36	-4	1815	0.6	-26	11		
Gabon	70	0.8	-	-	97	0.2	-28	106	1813	0.6	-39	13		
Egypt	11	0.1	-48	-48	385	0.7	-20	77	1550	0.5	-29	4		
Congo	51	0.6	-73	28	880	1.7	-25	49	1532	0.5	-29	34		
Above suppliers	7274	81.6	-	-	46953	91.2	-	-	274523	89.5	-	-		

Table IV.24

## Imports of fuels of selected economies, 1990-99

(Million dollars and percentage)

	Value					Share in economy's total merchandise imports	
	1990	1996	1997	1998	1999	1990	1999 <sup>a</sup>
Australia <sup>b</sup>	2170	3837	3724	2715	3814	5.4	5.9
Austria	3146 <sup>l</sup>	3595	3419	2318	2590	6.4	3.8
Bangladesh	566	445	609	524	...	16.5	7.5
Belgium	-	-	-	-	9511	-	5.9
Belgium-Luxembourg	9622 <sup>l</sup>	11157	10898	8539	-	8.0	-
Brazil	6045	7445	7563	5616	5846	26.8	11.3
Bulgaria	...	1712	1499	1085	1030	...	18.8
Chile	1099	1840	1810	1499	...	14.3	8.0
China	1259	6878	10306	6775	8912	2.4	5.4
Croatia	-	857	850	596	859	-	11.0
Cyprus	270	338	308	243	321	10.5	8.9
Czech Rep. <sup>b</sup>	-	2416	2349	1866	1884	-	6.5
Finland	3171 <sup>l</sup>	3252	2985	2387	2674	11.7	8.5
France	22331 <sup>l</sup>	22762	21796	16712	18883	9.5	6.5
Germany	31965 <sup>l</sup>	34996	33456	26294	26438	9.0	5.6
Greece	1518 <sup>l</sup>	2485	1628	2217	1530	7.7	5.1
Guatemala	277	466	411	384	447	16.8	10.2
Hong Kong, China	1995	4479	4108	3201	3681	2.4	2.0
retained imports	1567	2524	2058	1974	3131	5.0	10.9
Hungary	1470 <sup>l</sup>	2196	2107	1685	1715	14.2	6.1
India	6495	11459	10054	8045	...	27.5	18.8
Indonesia	1937	3670	4047	2686	3695	8.9	15.4
Israel	1354	1833	2269	1804	2142	8.1	6.5
Italy	18816 <sup>l</sup>	17409	16512	12027	14181	10.3	6.5
Japan	57453	60863	62831	43273	49872	24.4	16.0
Jordan	470	535	541	355	450	18.1	12.1
Kenya	424	451	530	578	440	20.0	15.4
Korea, Rep. of	11023	24284	27381	18195	22875	15.8	19.1
Luxembourg	-	-	-	-	392	-	3.6
Mauritius	132	179	168	138	159	8.2	7.4
Morocco	1167 <sup>l</sup>	1285	1297	...	...	17.2	13.6
Netherlands	13221 <sup>l</sup>	14271	14098	10480	12660	10.5	6.7
New Zealand	726	929	954	749	883	7.6	6.2
Pakistan	1528	2435	2215	1481	2227	20.2	20.7
Panama	244	442	419	320	...	15.9	10.4
Peru	327	804	885	649	660	9.4	8.2
Philippines	1942	3192	3296	2230	2672	14.9	8.2
Poland	2533	3389	3710 <sup>l</sup>	2964	3281	21.9	7.1
Portugal	2733 <sup>l</sup>	2645	2682	2047	2711	10.8	7.0
Romania	2906	2390	2131	1431	1050	38.2	10.1
Singapore	9632	12279	12553	8173	10080	15.8	9.1
retained imports	9545	12154	12346	8074	9966	22.2	15.3
Slovak Rep. <sup>b</sup>	-	1890 <sup>l</sup>	1831	795	1015	-	9.0
South Africa <sup>b</sup>	...	2558	3528 <sup>l</sup>	2229	2432	...	10.0
Spain	10330 <sup>l</sup>	11503	11121	8575	9617	11.8	6.6
Sri Lanka	332	433	...	...	306	12.4	5.7
Sweden	4963 <sup>l</sup>	4781	4513	3054	4090	9.1	6.0
Taipei, Chinese	5952	8265	9090	6721	8061	10.9	7.3
Thailand	3084	6324	5781	3436	4834	9.2	9.6
Tunisia	492	644	632	433	556	8.9	6.6
Turkey	4622	5894	4993	3621	4427	20.7	10.9
Ukraine <sup>c</sup>	-	8430	7846	6065	5383	-	45.4
United States	68741	77063	82545	62152	79273	13.3	7.5
Zimbabwe <sup>b</sup>	288	292	317	...	...	15.6	10.3
Memorandum item:							
European Union (15)	139379 <sup>l</sup>	145101	138407	107227	117177	8.9	5.2
Intra-imports <sup>d</sup>	37430 <sup>l</sup>					3.8	
Extra-imports	101949	101194	95489	72804	78720	17.7	9.3

a Or nearest year.

b Imports are valued f.o.b.

c Includes Secretariat estimates.

d See the Technical Notes for information on intra-EU imports.

## 4. Manufactures

Table IV.25

### World trade in manufactures, 1999

(Billion dollars and percentage)

Value	4186
Annual percentage change	
1980-85	2
1985-90	15
1990-99	6
1997	5
1998	1
1999	4
Share in world merchandise trade	76.5

Table IV.26

### Major regional flows in world exports of manufactures, 1999

(Billion dollars and percentage)

	Value	Annual percentage change		
	1999	1990-99	1998	1999
Intra-Western Europe	1282.2	4	7	-1
Intra-Asia	504.2	10	-16	14
Asia to North America	343.6	7	3	9
Intra-North America	288.6	9	5	11
Asia to Western Europe	224.1	6	6	4
Western Europe to North America	203.1	7	11	10

Table IV.27

### Share of manufactures in total merchandise trade by region, 1999

(Percentage)

	Exports	Imports
Share of manufactures in total merchandise		
World	76.5	76.5
North America	78.8	82.4
Latin America	60.3	78.0
Western Europe	80.5	76.9
C./E. Europe/Baltic States/CIS	57.1	71.0
Africa	30.3	70.2
Middle East	25.5	75.4
Asia	84.5	72.5

Chart IV.7

### Regional shares in world trade in manufactures, 1999

(Percentage)

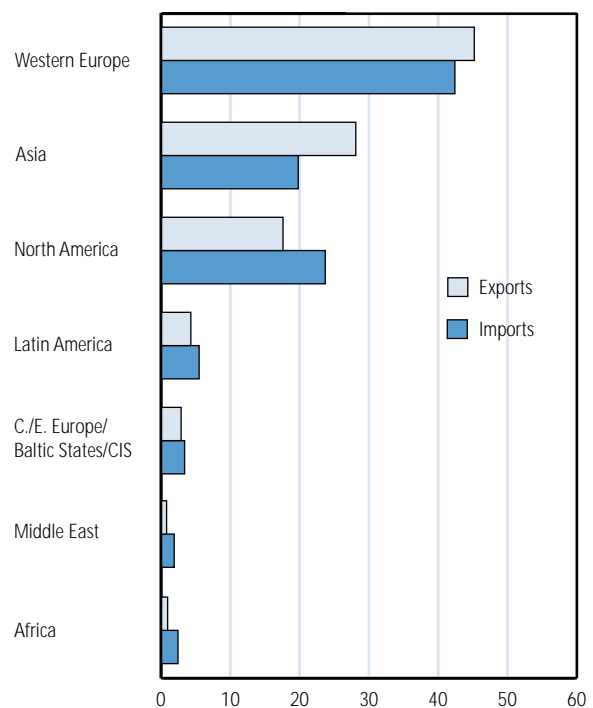


Table IV.28

## Exports of manufactures by region, 1999

(Billion dollars and percentage)

	Value	Share in						
		Region's exports		World exports		Annual percentage change		
		1999	1990	1999	1990	1999	1990-99	1998
World	4186.2	-	-	100.0	100.0	6	1	4
Western Europe								
World	1894.2	100.0	100.0	54.2	45.2	4	4	0
Western Europe	1282.2	70.6	67.7	38.3	30.6	4	7	-1
North America	203.1	8.3	10.7	4.5	4.9	7	11	10
Asia	150.9	8.2	8.0	4.4	3.6	4	-21	1
C./E. Europe/Baltic States/CIS	101.8	4.1	5.4	2.2	2.4	7	4	-8
Latin America	49.8	2.0	2.6	1.1	1.2	8	5	-6
Middle East	48.4	2.8	2.6	1.5	1.2	3	-6	-5
Africa	47.5	3.4	2.5	1.8	1.1	1	6	-7
Asia								
World	1177.2	100.0	100.0	24.5	28.1	8	-5	9
Asia	504.2	36.0	42.8	8.8	12.0	10	-16	14
North America	343.6	33.0	29.2	8.1	8.2	7	3	9
Western Europe	224.1	22.0	19.0	5.4	5.4	6	6	4
Latin America	31.4	2.0	2.7	0.5	0.7	12	5	-8
Middle East	29.2	2.9	2.5	0.7	0.7	6	12	-10
Africa	16.8	1.4	1.4	0.3	0.4	8	5	0
C./E. Europe/Baltic States/CIS	10.6	1.5	0.9	0.4	0.3	2	-9	-10
North America								
World	736.1	100.0	100.0	15.2	17.6	8	2	5
North America	288.6	35.9	39.2	5.5	6.9	9	5	11
Asia	151.4	23.1	20.6	3.5	3.6	7	-13	4
Western Europe	147.3	25.1	20.0	3.8	3.5	5	8	4
Latin America	120.0	11.7	16.3	1.8	2.9	12	6	1
Middle East	17.4	2.3	2.4	0.3	0.4	9	18	-13
All other regions	11.2	1.9	1.5	0.3	0.3	6	2	-18
Latin America								
World	179.1	100.0	100.0	2.3	4.3	14	10	9
North America	136.3	59.7	76.1	1.4	3.3	17	15	20
Latin America	25.5	16.6	14.2	0.4	0.6	12	-2	-24
Western Europe	10.7	13.2	6.0	0.3	0.3	4	14	1
Asia	4.5	7.4	2.5	0.2	0.1	1	-23	3
All other regions	1.4	3.1	0.8	0.1	0.0	-2	-9	-22
C./E. Europe/Baltic States/CIS <sup>a</sup>								
World	122.3	100.0	100.0	2.1	2.9	...	9	-2
Western Europe	77.6	43.5	63.5	0.9	1.9	15	24	5
C./E. Europe/Baltic States/CIS	24.1	32.0	19.7	0.7	0.6	...	-9	-20
Asia	8.1	12.3	6.6	0.3	0.2	3	-24	14
North America	5.6	2.4	4.6	0.0	0.1	19	21	-16
Middle East	2.3	3.4	1.9	0.1	0.1	3	16	-18
Latin America	1.8	3.5	1.4	0.1	0.0	0	10	9
Africa	1.7	2.9	1.4	0.1	0.0	2	0	5
Middle East								
World	43.4	100.0	100.0	0.8	1.0	9	0	11
Western Europe	12.4	32.4	28.6	0.3	0.3	8	7	2
North America	10.3	16.4	23.8	0.1	0.2	14	16	11
Asia	7.3	19.6	16.8	0.2	0.2	7	-24	19
Middle East	6.5	17.9	15.0	0.1	0.2	7	2	10
Africa	2.3	2.6	5.2	0.0	0.1	18	16	18
All other regions	1.5	7.5	3.4	0.1	0.0	0	2	-16
Africa								
World	34.0	100.0	100.0	0.9	0.8	6	-2	9
Western Europe	19.6	62.1	57.5	0.5	0.5	5	3	5
Africa	5.5	11.6	16.2	0.1	0.1	10	-13	15
North America	3.3	5.9	9.7	0.1	0.1	12	9	11
Asia	3.2	10.5	9.5	0.1	0.1	4	-17	8
All other regions	1.4	9.4	4.0	0.1	0.0	-4	-4	-4

<sup>a</sup> Includes the intra trade of the Baltic States and the CIS beginning with 1996.

Table IV.29

## Trade in manufactures of the United States, the European Union and Japan by region, 1999

(Billion dollars and percentage)

Exports						Imports						
Value	Share		Annual percentage change			Value	Share		Annual percentage change			
	1990	1999	1990-99	1998	1999		1999	1990	1999	1990-99	1998	1999
United States												
575.3	100.0	100.0	8	1	3	World	842.8	100.0	100.0	9	8	11
143.2	23.4	24.9	9	4	8	North America	140.4	16.4	16.7	10	7	14
117.5	14.2	20.4	12	6	1	Latin America	117.6	8.2	14.0	16	14	15
140.4	29.9	24.4	5	8	4	Western Europe	183.8	24.1	21.8	8	13	9
						C./E. Europe/						
4.1	0.4	0.7	14	4	-22	Baltic States/CIS	6.9	0.3	0.8	23	28	-8
6.5	1.8	1.1	3	3	-16	Africa	3.2	0.3	0.4	12	14	5
16.9	2.7	2.9	9	18	-13	Middle East	11.0	0.9	1.3	14	16	11
146.8	27.6	25.5	7	-13	4	Asia	380.0	49.7	45.1	8	4	11
European Union (15)												
1772.4	100.0	100.0	4	4	-1	World	1719.7	100.0	100.0	5	8	1
189.2	8.4	10.7	7	11	10	North America	162.9	8.7	9.5	6	8	1
46.9	1.9	2.6	8	5	-6	Latin America	12.1	0.8	0.7	4	11	6
1203.6	71.1	67.9	4	7	-1	Western Europe	1176.0	74.5	68.4	4	8	0
						C./E. Europe/						
95.2	4.0	5.4	8	4	-8	Baltic States/CIS	74.4	1.8	4.3	16	23	10
44.8	3.4	2.5	1	5	-7	Africa	20.2	0.9	1.2	7	7	7
43.7	2.7	2.5	3	-6	-6	Middle East	12.4	0.6	0.7	8	8	7
139.7	7.9	7.9	4	-21	1	Asia	255.8	12.3	14.9	7	8	5
Japan												
394.9	100.0	100.0	4	-8	8	World	177.6	100.0	100.0	7	-13	12
130.4	34.5	33.0	4	1	9	North America	47.9	30.5	27.0	5	-9	-1
11.2	2.6	2.8	5	3	-18	Latin America	1.4	1.5	0.8	-1	-25	20
75.9	22.5	19.2	2	8	3	Western Europe	38.7	34.7	21.8	1	-14	9
						C./E. Europe/						
1.9	1.1	0.5	-4	-2	-16	Baltic States/CIS	0.7	0.7	0.4	-1	-27	7
4.4	1.5	1.1	1	-2	-6	Africa	0.4	0.4	0.2	0	-12	-18
9.8	3.2	2.5	1	21	-20	Middle East	1.2	1.2	0.7	0	-24	8
151.9	33.3	38.5	6	-24	15	Asia	87.4	31.0	49.2	12	-15	22

Table IV.30

## Leading exporters and importers of manufactures, 1999

(Billion dollars and percentage)

	Value	Share in world exports/imports			Annual percentage change			
	1999	1980	1990	1999	1990-99	1997	1998	1999
<b>Exporters</b>								
United States	575.3	13.0	12.2	13.7	8	14	1	3
Germany	452.0	14.8	15.7	10.8	2	-1	5	-3
Japan	392.7	11.2	11.5	9.4	4	2	-8	7
France	238.7	7.4	6.7	5.7	4	-1	8	-1
United Kingdom	225.0	7.5	6.1	5.4	5	9	-1	-3
Italy	202.1	6.0	6.2	4.8	4	-6	2	-6
China a	172.1	0.8	1.9	4.1	16	23	3	7
Hong Kong, China	164.7	-	-	-	9	5	-7	1
domestic exports	20.9	1.2	1.1	0.5	-3	-1	-10	-9
re-exports	143.8	-	-	-	13	6	-6	3
Canada	159.0	2.7	3.1	3.8	9	7	4	13
Belgium	139.0	-	-	3.3	-	-	-	-
Korea, Rep. of	128.7	1.4	2.5	3.1	9	3	-3	13
Netherlands	118.5	3.4	3.3	2.8	5	17	-10	1
Taipei, Chinese	116.5	1.6	2.6	2.8	7	7	-9	9
Mexico a	115.1	0.2	1.1	2.8	18	19	12	15
Singapore	98.5	0.8	1.6	2.4	11	1	-11	6
domestic exports	57.7	0.3	1.0	1.4	10	0	-10	8
re-exports	40.9	0.5	0.6	1.0	13	1	-13	3
Above 15	3154.1	75.9	79.2	75.3	-	-	-	-
<b>Importers</b>								
United States	842.8	11.2	15.4	19.3	9	10	8	11
Germany	326.6	8.8	10.3	7.5	3	-4	10	-5
United Kingdom	264.7	6.4	6.9	6.1	5	9	4	2
France	228.2	6.5	7.0	5.2	3	-3	12	0
Canada b	183.5	3.7	3.8	4.2	8	17	4	8
Japan	177.6	2.3	4.1	4.1	7	-4	-13	12
Hong Kong, China	161.0	-	-	-	10	6	-11	-2
retained imports	17.2	1.1	0.9	0.4	-3	6	-32	-29
Italy	153.3	4.0	4.6	3.5	3	2	9	0
China a	132.8	1.1	1.7	3.0	14	0	3	17
Mexico a, b	125.6	1.3	1.3	2.9	16	25	13	19
Belgium	125.5	-	-	2.9	-	-	-	-
Netherlands	121.1	3.7	3.6	2.8	3	5	-1	1
Spain	109.9	1.1	2.5	2.5	7	2	14	8
Singapore	92.4	1.2	1.8	2.1	8	0	-21	8
retained imports	51.5	0.7	1.3	1.2	6	-1	-28	13
Taipei, Chinese	86.1	0.9	1.5	2.0	10	12	-4	9
Above 15	2987.4	56.7	69.1	68.5	-	-	-	-

a Includes significant shipments through processing zones.

b Imports are valued f.o.b.



Table IV.31

## Exports of manufactures of selected economies, 1990-99

(Billion dollars and percentage)

	Value					Share in economy's total merchandise exports	
	1990	1996	1997	1998	1999	1990	1999 a
World	2390.00	3787.10	3990.90	4044.00	4186.20	70.5	76.5
Argentina	3.57	7.15	9.07	9.22	7.28	28.9	31.2
Australia	6.90	16.11	16.77	14.06	14.94	17.4	26.6
Austria	36.79	50.87	51.63	50.46	49.43	89.1	77.9
Belgium b	-	-	-	-	138.99	-	78.9
Belgium-Luxembourg b	91.19	129.47	132.17	139.73	-	77.5	-
Brazil	16.14	25.19	27.97	27.51	25.51	51.4	53.1
Bulgaria	...	2.94	3.02	2.65	2.43	...	59.7
Canada	73.31	125.84	134.79	140.24	159.03	57.4	66.7
China c	44.31	127.26	155.91	160.34	172.06	71.4	88.2
Croatia	-	3.27	3.01	3.47	3.24	-	75.8
Czech Rep. c	-	18.37	19.47	23.00	23.66	-	88.1
Denmark	20.93	29.02	29.95	30.98	33.50	56.8	68.3
Egypt	1.09	1.12	1.49	1.41	...	42.3	44.0
Finland	22.12	33.72	34.10	37.02	35.60	83.3	85.4
France	161.31	224.67	221.32	240.11	238.72	74.5	79.5
Germany	375.65	450.68	445.78	468.07	451.98	89.2	83.5
Greece	4.26	5.70	5.55	5.82	5.00	52.5	44.9
Hong Kong, China	75.64	166.88	174.52	162.91	164.70	91.8	94.4
domestic exports	27.41	25.62	25.48	23.06	20.89	94.5	93.3
re-exports	48.23	141.26	149.04	139.85	143.82	90.3	94.6
Hungary c	6.28	11.72	14.95	19.03	21.57	62.8	86.2
India b	12.52	24.13	25.73	25.21	...	69.7	75.0
Indonesia	9.04	25.55	22.49	21.55	26.20	35.2	53.8
Ireland	16.44	36.91	43.07	53.48	59.50	69.2	84.5
Israel b	10.43	18.67	20.71	21.51	24.06	86.3	93.3
Italy	148.08	225.15	212.48	215.98	202.06	87.0	87.6
Japan	275.13	389.78	398.00	365.56	392.69	95.7	93.6
Korea, Rep. of	60.60	114.92	118.24	114.21	128.67	93.2	88.9
Luxembourg	-	-	-	-	6.23	-	80.3
Macau, China	1.67	2.01	2.21	2.07	2.14	98.6	99.5
Malaysia c	15.82	59.28	60.18	57.66	67.84	53.8	80.3
Mauritius	0.80	1.15	1.14	1.23	1.16	67.3	74.7
Mexico c	25.26	74.70	88.82	99.88	115.13	62.0	84.2
Morocco c	2.21	2.39	2.31	...	...	51.8	32.8
Netherlands	77.82	111.23	130.65	117.76	118.54	59.1	59.2
New Zealand	2.39	4.23	4.32	3.78	3.98	25.2	31.9
Norway	11.13	11.23	11.76	11.96	12.15	32.7	27.1
Pakistan	4.39	7.82	7.51	7.14	7.48	78.6	84.2
Philippines c	5.66	17.01	21.60	26.46	32.16	70.1	87.7
Poland	8.47	18.11	18.72	21.77	21.54	59.1	78.6
Portugal	13.07	19.76	20.09	20.96	20.11	79.6	84.1
Romania	3.60	6.20	6.60	6.69	6.66	72.6	78.3
Russian Fed. d	-	26.25	23.57	23.14	24.40	-	32.8
Singapore	37.55	104.12	104.75	92.93	98.54	71.2	85.9
domestic exports	23.76	59.26	59.34	53.20	57.68	68.2	84.0
re-exports	13.79	44.86	45.42	39.73	40.87	77.0	88.8
Slovak Rep.	-	7.24	8.08	9.01	8.40	-	81.9
Slovenia	-	7.49	7.47	8.14	...	-	89.9
Spain	41.68	78.71	80.46	84.72	84.44	74.9	76.7
Sweden	47.45	66.83	64.91	67.47	65.62	82.5	77.3
Switzerland	59.59	75.69	70.69	73.31	74.07	93.4	92.2
Taipei, Chinese	62.05	109.23	117.22	107.13	116.52	92.4	95.8
Thailand	14.58	39.67	41.24	39.33	43.09	63.2	73.8
Tunisia	2.42	4.40	4.34	4.72	4.61	68.5	78.0
Turkey	8.78	17.00	19.65	20.66	20.85	67.7	80.1
United Kingdom	146.71	215.54	234.37	233.14	224.98	79.2	83.6
United States	290.49	484.57	553.51	558.11	575.33	73.8	82.8
Memorandum item:							
European Union (15)	1203.33	1678.25	1711.76	1781.86	1772.40	79.8	81.3
Intra-exports	771.74	1020.39	1022.65	1099.22	1095.26	78.8	79.1
Extra-exports	431.60	657.86	689.11	682.64	677.14	81.6	85.1

a Or nearest year.

b Includes significant exports of diamonds. For the most recent year, the share of diamonds in exports of manufactures was 9 per cent for Belgium, 19 per cent for India, and 32 per cent for Israel.

c Includes significant exports from processing zones.

d Includes Secretariat estimates.

Table IV.32

## Imports of manufactures of selected economies, 1990-99

(Billion dollars and percentage)

	Value					Share in economy's total merchandise imports	
	1990	1996	1997	1998	1999	1990	1999 a
Algeria	6.66	5.75	5.42	...	...	68.6	62.3
Argentina	3.10	20.65	26.61	27.50	22.59	76.0	88.7
Australia b	31.61	52.21	52.62	51.40	55.47	78.9	85.3
Austria	40.67	55.05	52.68	56.07	55.41	82.8	80.6
Belgium c	-	-	-	-	125.48	-	78.0
Belgium-Luxembourg c	88.78	120.37	121.25	131.04	-	74.2	-
Brazil	12.62	39.70	48.13	46.45	39.24	56.0	75.8
Canada b	92.90	139.37	162.50	169.70	183.52	79.7	85.1
Chile	5.29	13.12	14.39	13.79	...	68.9	73.4
China d	42.39	109.64	109.63	113.05	132.77	79.5	80.1
Colombia	4.28	10.61	12.14	11.63	8.41	76.5	78.9
Croatia	-	5.35	6.61	6.29	5.70	-	73.3
Czech Rep. b, d	-	21.74	21.38	23.32	23.72	-	82.3
Denmark	23.07	30.62	32.40	35.14	35.41	69.2	79.9
Egypt	5.18	7.79	8.23	9.73	...	56.2	60.2
Finland	20.56	22.42	22.68	24.78	23.82	76.2	75.6
France	172.11	208.53	203.27	227.18	228.19	73.4	78.7
Germany	252.63	327.65	313.56	343.85	326.65	71.0	69.1
Greece	13.90	20.28	18.27	22.39	20.20	70.3	66.9
Hong Kong, China	70.53	174.81	184.65	164.10	161.03	83.2	89.1
retained imports	22.30	33.55	35.61	24.25	17.21	71.2	60.0
Hungary d	7.27	13.94	16.97	21.67	24.23	70.3	86.5
India c	12.17	19.08	20.72	20.09	...	51.5	47.0
Indonesia	16.64	30.57	30.40	18.89	12.18	76.2	50.7
Ireland	15.74	27.44	31.05	35.88	37.71	76.1	81.3
Israel c	11.68	24.53	23.47	22.57	25.87	69.5	78.0
Italy	113.13	137.93	140.43	152.90	153.34	62.2	70.7
Japan	99.95	189.55	182.76	158.73	177.63	42.5	57.1
Korea, Rep. of	44.10	96.69	87.97	54.51	74.52	63.1	62.2
Kuwait	2.61	6.72	6.59	6.87	5.95	65.6	78.1
Luxembourg	-	-	-	-	7.74	-	71.1
Malaysia d	22.87	64.51	65.15	48.64	54.33	78.2	83.6
Mauritius	1.28	1.61	1.63	1.60	1.70	79.2	79.6
Mexico b, d	32.48	74.80	93.51	105.89	125.60	80.6	86.3
Netherlands	88.95	115.16	121.43	119.89	121.07	70.5	64.5
New Zealand	7.56	12.02	11.81	9.03	11.79	79.6	82.4
Norway	21.40	26.93	28.79	30.82	27.57	78.6	81.0
Pakistan	3.99	6.77	6.06	5.05	5.53	52.8	51.3
Peru	1.61	5.66	6.27	5.99	4.98	46.5	61.7
Philippines d	8.96	26.88	30.59	25.26	25.86	68.7	79.5
Poland	7.26	27.83	32.77	37.76	36.88	62.8	80.3
Portugal	18.11	25.03	25.50	28.30	28.14	71.7	72.9
Romania	2.95	7.37	7.66	8.62	8.00	38.8	77.0
Russian Fed. e	-	45.88	49.16	40.63	27.70	-	67.4
Saudi Arabia	18.23	20.19	20.77	21.96	...	75.7	73.2
Singapore	44.42	108.47	108.57	85.25	92.42	72.9	83.2
retained imports	30.63	63.61	63.15	45.51	51.55	71.2	79.2
Slovak Rep. b	-	7.70	8.27	9.96	8.29	-	73.7
Slovenia	-	7.19	7.09	8.04	...	-	79.5
South Africa b	...	19.23	19.34	18.41	17.17	...	70.6
Spain	61.65	88.63	90.00	102.17	109.89	70.3	75.9
Sweden	42.77	50.68	49.56	52.18	51.96	78.8	75.9
Switzerland	58.01	67.54	63.50	67.02	68.09	83.3	85.2
Taipei, Chinese	36.77	73.87	82.63	79.29	86.11	67.1	77.8
Thailand	24.83	56.24	48.35	32.90	38.92	74.4	77.4
Tunisia	3.91	5.80	5.96	6.58	6.65	70.5	78.5
Turkey	13.63	29.55	34.95	34.64	29.87	61.1	73.4
United Kingdom	169.49	229.98	250.29	260.06	264.68	76.0	82.6
United States	375.65	634.20	698.99	757.56	842.84	72.7	79.6
Venezuela b	5.05	6.82	10.67	11.68	11.02	76.5	81.3
Memorandum item:							
European Union (15)	1121.53	1539.52	1567.07	1697.14	1719.68	72.0	77.0
Intra-imports f	772.63					78.7	
Extra-imports	348.89	519.13	544.43	597.92	624.42	60.5	74.0

a Or nearest year.

b Imports are valued f.o.b.

c Includes significant imports of diamonds. For the most recent year, the share of diamonds in total imports of manufactures was 9 per cent for Belgium, 18 per cent for India and 22 per cent for Israel.

d Includes significant imports into processing zones.

e Includes Secretariat estimates.

f See the Technical Notes for information on intra-EU imports.

## 4.1 Iron and steel

Table IV.33

### World trade in iron and steel, 1999

(Billion dollars and percentage)

Value	126
Annual percentage change	
1980-85	-2
1985-90	9
1990-99	2
1997	3
1998	-2
1999	-11
Share in world merchandise trade	2.3
Share in world exports of manufactures	3.0

Table IV.34

### Major regional flows in world exports of iron and steel, 1999

(Billion dollars and percentage)

	Value	Annual percentage change		
	1999	1990-99	1998	1999
Intra-Western Europe	47.5	0	6	-10
Intra-Asia	20.3	5	-24	4
Intra-North America	5.5	7	-1	-5
Western Europe to North America	4.9	1	-5	-3
C./E. Europe/Baltic States/CIS to Western Europe	4.9	6	5	-14
Asia to North America	4.4	2	76	-33

Table IV.35

### Share of iron and steel in trade in total merchandise and in manufactures by region, 1999

(Percentage)

	Exports	Imports
Share of iron and steel in total merchandise		
World	2.3	2.3
North America	0.9	1.6
Latin America	2.4	2.0
Western Europe	2.7	2.5
C./E. Europe/Baltic States/CIS	6.9	3.0
Africa	2.3	3.1
Middle East	0.6	3.4
Asia	2.1	2.5
Share of iron and steel in manufactures		
World	3.0	3.0
North America	1.1	2.0
Latin America	3.9	2.6
Western Europe	3.3	3.2
C./E. Europe/Baltic States/CIS	12.1	4.2
Africa	7.6	4.5
Middle East	2.5	4.5
Asia	2.5	3.5

Chart IV.8

### Regional shares in world trade in iron and steel, 1999

(Percentage)

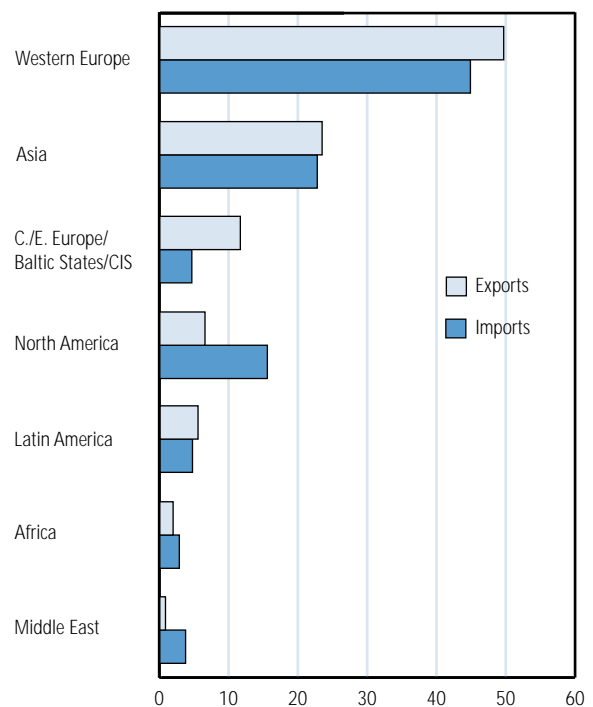


Table IV.36

## Exports of iron and steel by principal region, 1999

(Billion dollars and percentage)

	Value	Share in				Annual percentage change		
		Region's exports		World exports		1990-99	1998	1999
		1999	1990	1999	1990			
World	126.1	-	-	100.0	100.0	2	-2	-11
Western Europe								
World	62.7	100.0	100.0	61.0	49.7	0	2	-10
Western Europe	47.5	74.9	75.7	45.7	37.7	0	6	-10
North America	4.9	6.8	7.8	4.1	3.9	1	-5	-3
C./E. Europe/Baltic States/CIS	2.8	3.5	4.5	2.2	2.2	2	19	-7
Asia	2.7	5.8	4.3	3.5	2.1	-4	-40	-9
Middle East	1.8	3.6	2.8	2.2	1.4	-3	-14	-17
Africa	1.7	3.7	2.7	2.2	1.3	-4	8	-21
Latin America	1.3	1.7	2.1	1.1	1.0	2	4	-15
Asia								
World	29.6	100.0	100.0	19.5	23.5	4	-2	-11
Asia	20.3	63.8	68.5	12.5	16.1	5	-24	4
North America	4.4	17.7	14.9	3.5	3.5	2	76	-33
Western Europe	1.8	4.9	6.2	1.0	1.4	7	116	-43
Middle East	1.4	5.7	4.6	1.1	1.1	2	23	-6
Latin America	0.9	2.2	2.9	0.4	0.7	7	37	-21
All other regions	0.6	3.8	2.1	0.7	0.5	-2	40	-36
Japan								
World	13.4	100.0	100.0	11.8	10.7	1	-7	-10
Asia	9.6	60.5	71.6	7.2	7.6	3	-26	12
North America	1.8	19.3	13.0	2.3	1.4	-4	80	-51
Middle East	0.6	6.2	4.7	0.7	0.5	-2	14	-14
Western Europe	0.6	5.2	4.6	0.6	0.5	-1	28	-35
Latin America	0.5	3.1	3.8	0.4	0.4	3	14	-23
All other regions	0.3	5.7	2.3	0.7	0.2	-9	-8	-19
Other economies in Asia								
World	16.2	100.0	100.0	7.7	12.8	8	3	-11
Asia	10.7	69.0	66.0	5.3	8.5	7	-22	-3
North America	2.7	15.2	16.5	1.2	2.1	9	70	-12
Western Europe	1.2	2.8	7.4	0.2	1.0	20	193	-51
Middle East	0.7	6.4	4.6	0.5	0.6	4	16	49
All other regions	0.7	1.7	4.1	0.1	0.5	19	107	-34
C./E. Europe/Baltic States/CIS <sup>a</sup>								
World	14.7	100.0	100.0	6.0	11.7	...	-12	-14
Western Europe	4.9	46.7	33.3	2.8	3.9	6	5	-14
Asia	3.5	26.3	23.6	1.6	2.8	...	-46	33
C./E. Europe/Baltic States/CIS	2.9	14.8	19.9	0.9	2.3	13	-4	-30
North America	0.9	1.4	6.4	0.1	0.7	30	2	-58
All other regions	2.1	10.7	14.4	0.6	1.7	13	-12	-1

<sup>a</sup> Includes the intra trade of the Baltic States and the CIS beginning with 1996.

Table IV.37

## Iron and steel imports of the European Union and the United States by region and supplier, 1999

(Million dollars and percentage)

Region	European Union (15)				Region	United States			
	Value	Share	Annual percentage change			Value	Share	Annual percentage change	
	1999	1999	1998	1999		1999	1999	1998	1999
World	54273	100.0	12	-10	World	16360	100.0	20	-21
Western Europe	44478	82.0	8	-10	Asia	4522	27.6	72	-30
C./E. Europe/ Baltic States/CIS	4496	8.3	17	-7	Western Europe	4356	26.6	-1	-16
Asia	2329	4.3	149	-20	Latin America	3052	18.7	-2	-3
Africa	1057	1.9	19	-3	North America	2684	16.4	2	-6
Latin America	975	1.8	24	-13	C./E. Europe/ Baltic States/CIS	1231	7.5	34	-50
North America	762	1.4	3	1	Africa	491	3.0	43	-17
Middle East	135	0.2	49	17	Middle East	25	0.2	-7	-7
Suppliers					Suppliers				
European Union (15)	41640	76.7	7	-10	European Union (15)	3994	24.4	0	-16
Russian Fed.	917	1.7	1	-9	Canada	2684	16.4	2	-6
Norway	849	1.6	0	-20	Japan	1772	10.8	81	-49
South Africa	780	1.4	34	-2	Mexico	1261	7.7	-5	-4
Switzerland	736	1.4	6	-3	Brazil	1162	7.1	3	-6
Above 5	44921	82.8	7	-10	Above 5	10873	66.5	13	-20
United States	655	1.1	13	-15	Korea, Rep. of	1062	6.5	89	-21
Czech Rep.	607	1.2	1	1	Taipei, Chinese	491	3.0	35	39
Turkey	562	1.0	43	-7	South Africa	440	2.7	56	-17
Poland	553	1.0	14	-24	Russian Fed.	437	2.7	26	-72
Brazil	511	0.9	60	-20	China	412	2.5	32	-9
Japan	402	0.7	45	-22	Venezuela	277	1.7	-8	-5
Ukraine	394	0.7	79	-20	Ukraine	254	1.6	55	-23
Korea, Rep. of	384	0.7	793	-46	Australia	231	1.4	70	-24
Slovak Rep.	320	0.6	12	-26	India	206	1.3	56	-10
Romania	260	0.5	6	-47	Argentina	157	1.0	10	37
China	250	0.5	51	-31	Indonesia	132	0.8	385	-23
Bulgaria	237	0.4	17	-32	Turkey	131	0.8	-18	-32
Hungary	220	0.4	26	-28	Kazakhstan	129	0.8	966	63
Taipei, Chinese	204	0.4	325	-55	Norway	117	0.7	-4	11
India	174	0.3	83	-46	Romania	110	0.7	20	17
Slovenia	168	0.3	10	-1	Thailand	102	0.6	45	30
Venezuela	128	0.2	10	89	Trinidad and Tobago	99	0.6	-8	9
Argentina	121	0.2	4	55	Moldova, Rep. of	78	0.5	156	-10
Colombia	114	0.2	-14	16	Latvia	77	0.5	64	37
Kazakhstan	112	0.2	74	-20	Switzerland	70	0.4	23	16
Canada	108	0.2	9	3	Poland	47	0.3	-6	-14
Australia	108	0.2	692	-43	Dominican Republic	46	0.3	-33	25
TFYR Macedonia	101	0.2	46	-40	Malaysia	43	0.3	3	41
Mexico	83	0.2	4	-24	New Zealand	41	0.2	-35	11
Zimbabwe	71	0.1	-26	-25	Zimbabwe	40	0.2	-5	12
Above 30	51769	95.4	-	-	Above 30	16102	98.4	-	-

Table IV.38

## Leading exporters and importers of iron and steel, 1999

(Billion dollars and percentage)

	Value	Share in world exports/imports			Annual percentage change			
	1999	1980	1990	1999	1990-99	1997	1998	1999
<b>Exporters</b>								
Japan	13.44	20.4	11.8	10.7	1	5	-7	-10
Germany	12.57	15.1	15.1	10.0	-3	0	2	-20
France	8.63	9.5	8.5	6.8	0	-5	2	-9
Belgium	7.54	-	-	6.0	-	-	-	-
Korea, Rep. of	5.91	2.2	3.4	4.7	6	9	26	-18
Italy	5.80	4.9	5.6	4.6	0	-4	-1	-20
United States	5.45	4.2	3.3	4.3	5	18	-3	-10
Russian Fed. a	4.94	-	-	3.9	-	-4	-26	-18
United Kingdom	4.21	3.0	5.1	3.3	-3	-7	-7	-24
Ukraine a	4.01	-	-	3.2	-	25	-9	-7
Taipei, Chinese	3.55	0.4	0.8	2.8	17	28	-2	12
Sweden	3.25	3.0	3.2	2.6	-1	-5	-11	-10
Brazil	3.10	1.1	3.4	2.5	-2	-7	-6	-15
Spain	2.98	2.5	2.6	2.4	1	-5	-5	-12
Canada	2.89	2.3	1.9	2.3	4	-1	1	-8
Above 15	88.27	75.4	72.1	70.0	-	-	-	-
Memorandum item:								
European Union (15)	58.54	52.9	57.0	46.4	0	-3	2	-11
Intra-exports	41.64	30.9	39.5	33.0	0	-1	7	-10
Extra-exports	16.90	22.0	17.5	13.4	-1	-6	-7	-12
<b>Importers</b>								
United States	16.36	10.1	9.5	11.9	5	5	20	-21
Germany	9.88	8.3	11.5	7.2	-3	-7	10	-23
China	7.50	...	2.5	5.4	11	-8	-3	16
France	7.47	6.6	7.0	5.4	-1	-2	14	-15
Italy	7.24	5.1	6.1	5.3	1	2	13	-21
Belgium	4.36	-	-	3.2	-	-	-	-
Canada b	4.25	1.6	2.0	3.1	7	33	7	-10
Taipei, Chinese	4.19	1.4	2.5	3.0	4	8	-20	-5
United Kingdom	4.17	4.2	4.3	3.0	-2	-1	-2	-24
Spain	4.08	1.0	2.3	3.0	5	5	15	-8
Korea, Rep. of	4.00	1.2	2.9	2.9	2	-14	-50	42
Netherlands	3.24	2.9	3.6	2.4	-2	-10	5	-19
Mexico b	3.05	2.2	1.0	2.2	12	24	14	-9
Hong Kong, China	3.00	-	-	-	8	-3	-10	-15
retained imports	1.21	0.8	0.8	0.9	3	2	-9	-10
Japan	2.95	1.1	4.1	2.1	-5	-1	-28	-8
Above 15	83.94	49.8	63.1	61.0	-	-	-	-
a Includes Secretariat estimates.								
b Imports are valued f.o.b.								

## 4.2 Chemicals

Table IV.39

### World trade in chemicals, 1999

(Billion dollars and percentage)

Value	526
Annual percentage change	
1980-85	1
1985-90	14
1990-99	7
1997	4
1998	1
1999	4
Share in world merchandise trade	9.6
Share in world exports of manufactures	12.6

Table IV.40

### Major regional flows in world exports of chemicals, 1999

(Billion dollars and percentage)

	Value	Annual percentage change		
	1999	1990-99	1998	1999
Intra-Western Europe	208.4	5	8	0
Intra-Asia	54.0	11	-13	15
Western Europe to North America	34.4	12	12	23
Western Europe to Asia	26.7	5	-16	15
Intra-North America	25.4	10	3	7
North America to Western Europe	21.8	6	6	3

Table IV.41

### Share of chemicals in trade in total merchandise and in manufactures by region, 1999

(Percentage)

	Exports	Imports
Share of chemicals in total merchandise		
World	9.6	9.6
North America	9.1	6.5
Latin America	4.8	11.3
Western Europe	13.2	11.1
C./E. Europe/Baltic States/CIS	6.6	10.3
Africa	5.0	10.7
Middle East	6.5	8.5
Asia	6.1	9.5
Share of chemicals in manufactures		
World	12.6	12.6
North America	11.6	7.9
Latin America	8.0	14.5
Western Europe	16.4	14.4
C./E. Europe/Baltic States/CIS	11.5	14.6
Africa	16.6	15.3
Middle East	25.7	11.2
Asia	7.2	13.1

Chart IV.9

### Regional shares in world trade in chemicals, 1999

(Percentage)

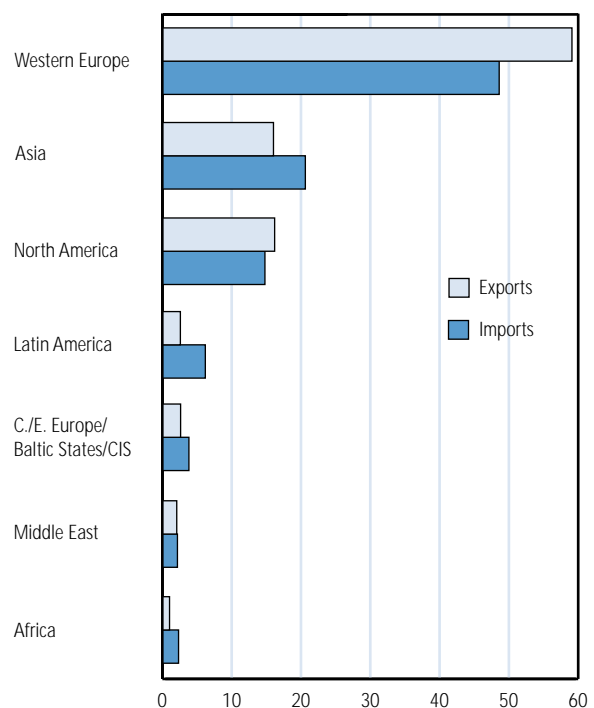


Table IV.42

## Exports of chemicals by principal region, 1999

(Billion dollars and percentage)

	Value	Share in				Annual percentage change		
		Region's exports		World exports		1990-99	1998	1999
		1990	1999	1990	1999			
World	525.7	-	-	100.0	100.0	7	1	4
Western Europe								
World	310.7	100.0	100.0	65.1	59.1	5	6	2
Western Europe	208.4	70.2	67.1	45.7	39.6	5	8	0
North America	34.4	6.5	11.1	4.2	6.5	12	12	23
Asia	26.7	9.2	8.6	6.0	5.1	5	-16	15
C./E. Europe/Baltic States/CIS	14.9	4.0	4.8	2.6	2.8	7	-1	-6
Latin America	9.0	2.6	2.9	1.7	1.7	7	1	-3
Africa	7.5	3.5	2.4	2.3	1.4	1	2	-7
Middle East	7.0	2.9	2.3	1.9	1.3	2	-1	-4
North America								
World	85.0	100.0	100.0	15.6	16.2	7	-2	4
North America	25.4	23.2	29.9	3.6	4.8	10	3	7
Western Europe	21.8	27.0	25.6	4.2	4.1	6	6	3
Asia	20.9	32.2	24.6	5.0	4.0	4	-17	9
Latin America	14.8	14.0	17.4	2.2	2.8	10	4	-3
All other regions	1.1	1.4	1.2	0.2	0.2	5	-9	6
Asia								
World	84.7	100.0	100.0	11.4	16.1	11	-6	11
Asia	54.0	62.0	63.7	7.1	10.3	11	-13	15
Western Europe	12.9	16.1	15.2	1.8	2.4	10	7	5
North America	11.4	13.2	13.4	1.5	2.2	11	2	8
Latin America	1.9	1.2	2.3	0.1	0.4	18	16	5
Middle East	1.5	1.8	1.8	0.2	0.3	11	10	0
Africa	1.4	1.3	1.6	0.1	0.3	13	15	-5
C./E. Europe/Baltic States/CIS	0.7	3.0	0.8	0.3	0.1	-5	4	-5
Japan								
World	30.7	100.0	100.0	5.3	5.8	8	-9	13
Asia	17.8	57.0	57.8	3.0	3.4	8	-16	19
North America	6.6	16.4	21.5	0.9	1.3	11	-1	7
Western Europe	5.4	20.3	17.6	1.1	1.0	6	4	3
Latin America	0.5	1.6	1.7	0.1	0.1	8	2	-3
All other regions	0.4	4.7	1.4	0.3	0.1	-6	-1	-5
Other economies in Asia								
World	54.0	100.0	100.0	6.1	10.3	13	-5	10
Asia	36.2	66.5	67.0	4.0	6.9	13	-12	13
Western Europe	7.5	12.3	13.8	0.7	1.4	14	10	7
North America	4.8	10.3	8.9	0.6	0.9	11	6	10
Latin America	1.4	0.9	2.6	0.1	0.3	27	24	8
Middle East	1.3	1.9	2.4	0.1	0.2	16	13	1
Africa	1.2	1.7	2.3	0.1	0.2	17	17	-5



Table IV.43

## Leading exporters and importers of chemicals, 1999

(Billion dollars and percentage)

	Value	Share in world exports/imports			Annual percentage change			
	1999	1980	1990	1999	1990-99	1997	1998	1999
<b>Exporters</b>								
United States	71.98	14.8	13.3	13.7	7	13	-2	4
Germany	69.71	17.2	17.9	13.3	3	0	4	-2
France	40.37	9.4	9.6	7.7	4	-9	6	4
United Kingdom	34.64	8.7	8.0	6.6	4	3	2	-6
Belgium	32.90	-	-	6.3	-	-	-	-
Japan	30.69	4.7	5.3	5.8	8	4	-9	13
Netherlands	25.96	8.0	6.8	4.9	3	6	-8	-3
Switzerland	23.37	4.0	4.7	4.4	6	-4	6	4
Ireland	22.39	0.8	1.3	4.3	22	26	52	9
Italy	20.62	3.9	3.7	3.9	7	-1	3	2
Canada	12.86	2.5	2.3	2.4	8	11	-4	6
Korea, Rep. of	10.76	0.5	0.8	2.0	18	17	-4	5
China a	10.37	0.8	1.3	2.0	12	15	1	1
Spain	9.71	1.1	1.6	1.8	8	7	6	5
Hong Kong, China	9.36	-	-	-	9	-1	-11	-1
domestic exports	0.73	0.1	0.3	0.1	-2	-7	-16	-16
re-exports	8.63	-	-	-	11	0	-10	0
Above 15	417.07	81.5	82.3	79.3	-	-	-	-
<b>Memorandum item:</b>								
European Union (15)	282.76	58.4	59.0	53.8	5	2	6	2
Intra-exports	172.56	35.0	37.9	32.8	5	0	9	-1
Extra-exports	110.20	23.3	21.1	21.0	6	6	0	7
<b>Importers</b>								
United States	64.07	6.2	7.7	11.7	12	12	8	14
Germany	41.47	9.2	10.3	7.6	3	-3	15	-8
France	35.89	8.4	8.2	6.6	4	-2	8	0
United Kingdom	30.07	5.1	6.3	5.5	5	2	2	0
Italy	27.84	5.5	6.5	5.1	4	0	3	0
Belgium	26.17	-	-	4.8	-	-	-	-
China a	24.03	2.0	2.2	4.4	15	7	4	19
Japan	22.78	4.1	5.0	4.2	5	1	-10	11
Canada b	18.35	2.2	2.5	3.4	10	11	5	9
Netherlands	17.11	4.4	4.3	3.1	3	-2	-4	-4
Spain	15.94	1.8	2.8	2.9	7	3	7	1
Switzerland	13.41	2.5	2.6	2.5	6	4	6	4
Mexico a, b	12.99	1.5	1.2	2.4	15	24	7	13
Taipei, Chinese	12.50	1.3	2.3	2.3	7	5	-13	5
Hong Kong, China	11.59	-	-	-	7	-1	-13	-2
retained imports	2.96	0.7	0.9	0.5	1	-3	-19	-7
Above 15	365.58	58.9	67.1	66.8	-	-	-	-
a Includes significant shipments through processing zones.								
b Imports are valued f.o.b.								

## 4.3 Machinery and transport equipment

Table IV.44  
**World trade in machinery and transport equipment, 1999**  
(Billion dollars and percentage)

Value	2295
Annual percentage change	
1980-85	3
1985-90	15
1990-99	7
1997	6
1998	3
1999	5
Share in world merchandise trade	41.9
Share in world exports of manufactures	54.8

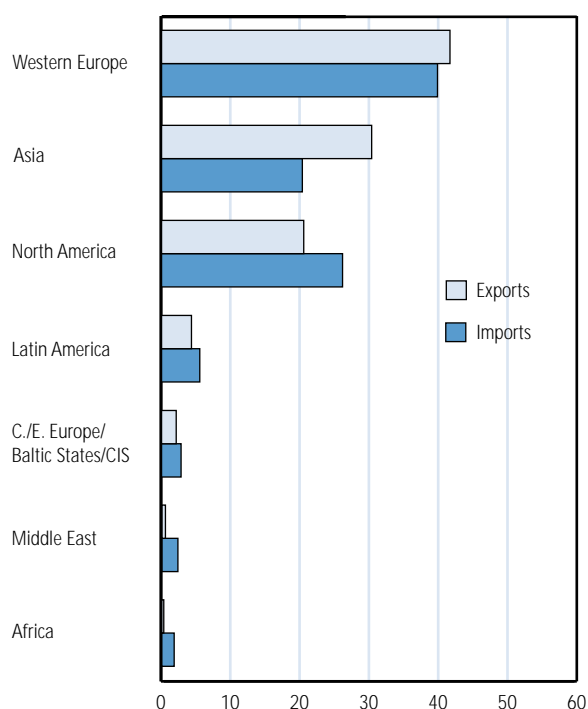
Table IV.45  
**Major regional flows in world exports of machinery and transport equipment, 1999**  
(Billion dollars and percentage)

	Value	Annual percentage change		
	1999	1990-99	1998	1999
Intra-Western Europe	638.5	5	10	1
Intra-Asia	282.3	12	-17	17
Asia to North America	216.1	7	1	11
Intra-North America	186.2	9	4	12
Asia to Western Europe	137.3	7	8	6
Western Europe to North America	109.7	7	13	8

Table IV.46  
**Share of machinery and transport equipment in trade in total merchandise and in manufactures by region, 1999**  
(Percentage)

	Exports	Imports
Share of machinery and transport equipment in total merchandise		
World	41.9	41.9
North America	50.5	50.0
Latin America	34.0	43.5
Western Europe	40.7	39.7
C./E. Europe/Baltic States/CIS	23.1	32.7
Africa	5.9	34.9
Middle East	6.9	38.1
Asia	50.0	40.9
Australia, Japan and New Zealand	60.9	32.2
Other Asia	44.2	44.6
Share of machinery and transport equipment in manufactures		
World	54.8	54.8
North America	64.1	60.5
Latin America	55.3	55.7
Western Europe	50.5	51.7
C./E. Europe/Baltic States/CIS	40.5	46.1
Africa	19.6	49.7
Middle East	27.2	50.5
Asia	59.2	56.4
Australia, Japan and New Zealand	71.8	50.5
Other Asia	52.4	58.6

Chart IV.10  
**Regional shares in world trade in machinery and transport equipment, 1999**  
(Percentage)



Trade by sector

Table IV.47

## Exports of machinery and transport equipment by principal region, 1999

(Billion dollars and percentage)

	Value	Share in				Annual percentage change		
		Region's exports		World exports		1990-99	1998	1999
		1990	1999	1990	1999			
World	2294.6	-	-	100.0	100.0	7	3	5
Western Europe								
World	956.6	100.0	100.0	50.2	41.7	5	6	0
Western Europe	638.5	67.9	66.7	34.1	27.8	5	10	1
North America	109.7	9.4	11.5	4.7	4.8	7	13	8
Asia	78.1	8.4	8.2	4.2	3.4	5	-22	-5
C./E. Europe/Baltic States/CIS	48.4	4.7	5.1	2.4	2.1	6	5	-10
Latin America	28.7	2.3	3.0	1.2	1.3	8	6	-6
Africa	24.6	3.8	2.6	1.9	1.1	1	7	-6
Middle East	22.4	2.7	2.3	1.4	1.0	4	-6	-7
Asia								
World	697.0	100.0	100.0	26.3	30.4	9	-5	11
Asia	282.3	31.8	40.5	8.4	12.3	12	-17	17
North America	216.1	36.3	31.0	9.6	9.4	7	1	11
Western Europe	137.3	22.9	19.7	6.0	6.0	7	8	6
Latin America	19.1	2.3	2.7	0.6	0.8	11	3	-10
All other regions	28.2	4.9	4.0	1.3	1.2	7	10	-12
Japan								
World	286.5	100.0	100.0	16.7	12.5	4	-8	7
North America	104.1	38.0	36.3	6.4	4.5	3	0	10
Asia	95.9	28.7	33.5	4.8	4.2	6	-25	13
Western Europe	58.1	23.7	20.3	4.0	2.5	2	8	3
Latin America	8.8	2.7	3.1	0.4	0.4	0	0	0
Middle East	7.6	2.9	2.6	0.5	0.3	3	28	-23
Africa	3.4	1.5	1.2	0.3	0.1	1	-3	-5
C./E. Europe/Baltic States/CIS	1.5	0.8	0.5	0.1	0.1	-2	-1	-21
Other economies in Asia								
World	410.5	100.0	100.0	9.6	17.9	15	-2	14
Asia	186.4	37.3	45.4	3.6	8.1	18	-11	20
North America	112.0	33.4	27.3	3.2	4.9	13	3	12
Western Europe	79.3	21.5	19.3	2.1	3.5	14	8	9
Latin America	10.3	1.7	2.5	0.2	0.4	20	5	1
Middle East	7.4	1.7	1.8	0.2	0.3	16	26	-7
Africa	4.7	1.2	1.2	0.1	0.2	14	8	2
C./E. Europe/Baltic States/CIS	3.5	1.2	0.9	0.1	0.2	11	-21	-12
North America								
World	472.1	100.0	100.0	18.9	20.6	8	2	6
North America	186.2	38.1	39.4	7.2	8.1	9	4	12
Asia	101.4	21.9	21.5	4.1	4.4	8	-11	4
Western Europe	93.5	24.9	19.8	4.7	4.1	6	10	6
Latin America	70.3	10.6	14.9	2.0	3.1	13	6	1
Middle East	12.8	2.5	2.7	0.5	0.6	9	24	-16
Africa	4.8	1.7	1.0	0.3	0.2	2	3	-16
C./E. Europe/Baltic States/CIS	3.1	0.3	0.7	0.1	0.1	18	7	-23

Table IV.48

## Leading exporters and importers of machinery and transport equipment, 1999

(Billion dollars and percentage)

	Value	Share in world exports/imports			Annual percentage change			
	1999	1980	1990	1999	1990-99	1997	1998	1999
<b>Exporters</b>								
United States	369.3	16.4	15.1	16.1	8	15	2	3
Japan	286.5	14.5	16.7	12.5	4	2	-8	7
Germany	264.2	16.3	17.2	11.5	3	0	5	-2
France	130.7	7.0	6.5	5.7	6	2	12	-1
United Kingdom	128.3	7.6	6.2	5.6	6	12	0	-2
Canada	101.7	3.2	3.9	4.4	9	7	4	16
Italy	88.6	4.8	5.2	3.9	4	-7	5	-6
Mexico a	80.7	0.1	1.3	3.5	20	16	14	19
Korea, Rep. of	78.0	0.7	2.1	3.4	13	1	-4	20
Singapore	76.0	1.0	2.2	3.3	12	0	-11	4
domestic exports	45.1	1.0	1.5	2.0	11	-2	-12	4
re-exports	30.9	0.0	0.7	1.3	15	3	-11	4
Taipei, Chinese	68.8	0.9	2.2	3.0	11	11	-7	12
Hong Kong, China	60.8	-	-	-	12	6	-5	4
domestic exports	5.1	0.5	0.6	0.2	-4	-1	-21	-15
re-exports	55.6	-	-	-	17	7	-3	6
Netherlands	59.2	2.4	2.5	2.6	8	17	-3	3
China a	58.8	0.2	0.9	2.6	21	24	15	17
Malaysia a	52.7	0.3	0.9	2.3	20	2	-2	21
Above 15	1848.5	75.9	83.4	80.6	-	-	-	-
<b>Importers</b>								
United States	489.2	12.1	17.5	20.7	10	9	7	13
Germany	169.8	6.6	9.4	7.2	4	-2	10	0
United Kingdom	146.5	5.7	6.9	6.2	6	11	4	4
Canada b	114.9	5.1	4.8	4.9	8	17	3	9
France	114.5	5.5	6.5	4.8	4	-3	16	2
Japan	85.3	1.6	2.9	3.6	10	-2	-10	14
Italy	75.8	3.8	4.4	3.2	4	3	13	4
Mexico a, b	73.4	1.6	1.6	3.1	16	25	16	22
Hong Kong, China	69.7	-	-	-	13	10	-10	-4
retained imports	14.1	0.7	0.7	0.6	5	14	-24	-30
China a	69.5	1.0	1.8	2.9	14	-4	8	22
Singapore	66.9	1.4	2.2	2.8	11	0	-19	9
retained imports	35.9	1.3	1.5	1.5	8	-1	-26	13
Netherlands	66.7	2.9	3.2	2.8	6	11	5	4
Spain	61.5	1.1	2.7	2.6	7	0	17	13
Taipei, Chinese	53.6	1.0	1.7	2.3	11	14	4	11
Belgium	50.0	-	-	2.1	-	-	-	-
Above 15	1651.6	52.9	69.2	69.9	-	-	-	-

a Includes significant shipments through processing zones.

b Imports are valued f.o.b.

Table IV.49

## Exports of machinery and transport equipment of selected economies, 1990-99

(Million dollars and percentage)

	Value					Share in economy's total merchandise exports	
	1990	1996	1997	1998	1999	1990	1999 a
World	1212940	2005330	2131570	2185480	2294610	35.8	41.9
Argentina	711	2595	4008	4200	2755	5.8	11.8
Australia	3167	7801	8401	6725	7092	8.0	12.6
Austria	15700	23506	24026	23932	24063	38.0	37.9
Belgium	-	-	-	-	50961	-	28.9
Belgium-Luxembourg	32267	47886	48446	52009	-	27.4	-
Brazil	5829	9522	11993	12599	11387	18.6	23.7
Canada	47229	78665	84098	87393	101708	37.0	42.7
China b	10832	35312	43709	50217	58836	17.4	30.1
Croatia	-	964	752	1380	1247	-	29.2
Czech Rep. b	-	7166	8591	10875	11601	-	43.2
Denmark	9196	12490	12788	13185	14126	24.9	28.8
Finland	8251	15575	15919	18043	17854	31.1	42.8
France	78378	115551	118146	131936	130693	36.2	43.5
Germany	209174	258232	257196	269803	264208	49.7	48.8
Hong Kong, China	21176	58238	61829	58597	60761	25.7	34.8
domestic exports	7206	7675	7583	6000	5121	24.8	22.9
re-exports	13970	50563	54246	52597	55640	26.2	36.6
Hungary b	2565	5698	8631	11956	14328	25.7	57.3
Indonesia	366	5001	4624	4656	5293	1.4	10.9
Ireland	7446	16752	20331	23444	27537	31.4	39.1
Israel	2929	5987	6810	7804	8418	24.2	32.6
Italy	63232	96529	90202	94511	88584	37.1	38.4
Japan	202934	285761	291065	268466	286465	70.6	68.3
Korea, Rep. of	25545	67584	68109	65090	77954	39.3	53.9
Luxembourg	-	-	-	-	1813	-	23.4
Malaysia b	10513	43300	44191	43405	52671	35.7	62.4
Malta	580	1051	965	1192	1256	51.2	63.1
Mexico b	16152	51187	59467	68041	80738	39.7	59.1
Netherlands	30730	50555	59260	57428	59152	23.3	29.5
Philippines b	2160	11624	16278	21266	27232	26.8	74.3
Poland	3754	5719	5551	8022	8277	26.2	30.2
Portugal	3201	7088	7365	8002	7958	19.5	33.3
Romania	1451	1100	1179	1209	1429	29.3	16.8
Russian Fed. c	-	7148	5451	6379	7195	-	9.7
Singapore	26436	82403	82466	73025	76018	50.1	66.3
domestic exports	17951	49798	49041	43336	45077	51.5	65.6
re-exports	8485	32605	33425	29689	30941	47.4	67.3
Slovak Rep.	-	2043	2736	3943	3968	-	38.7
Slovenia	-	2773	2813	3319	...	-	36.7
Spain	21611	43475	43406	46718	46648	38.8	42.4
Sweden	24859	37158	36516	38918	39349	43.2	46.4
Switzerland	20116	25691	23764	24794	24518	31.5	30.5
Taipei, Chinese	26223	59475	65720	61404	68809	39.1	56.6
Thailand	5070	21077	22345	21878	24474	22.0	41.9
Turkey	854	2914	3363	4056	5037	6.6	19.4
United Kingdom	74902	115637	130033	130538	128284	40.4	47.7
United States	182599	306180	352641	358168	369298	46.4	53.1
Memorandum item:							
European Union (15)	579293	841395	866902	917388	915656	38.4	42.0
Intra-exports	360776	496758	501810	553115	561822	36.8	40.6
Extra-exports	218517	344637	365092	364273	353834	41.3	44.5

a Or nearest year.

b Includes significant exports from processing zones.

c Includes Secretariat estimates.

Table IV.50

## Imports of machinery and transport equipment of selected economies, 1990-99

(Million dollars and percentage)

	Value					Share in economy's total merchandise imports	
	1990	1996	1997	1998	1999	1990	1999 a
Algeria	3800	2802	2739	...	...	39.1	31.5
Argentina	1304	10931	14816	15474	11866	32.0	46.6
Australia b	17210	28828	28688	27841	30851	42.9	47.5
Austria	18974 I	25477	24731	27099	27201	38.6	39.6
Belgium	-	-	-	-	50021	-	31.1
Belgium-Luxembourg	37678 I	50637	49091	53081	-	31.5	-
Brazil	6363	21575	27725	26702	22243	28.2	43.0
Canada b	58523	87309	102165	105323	114852	50.2	53.3
Chile	3065	7173	7896	7383	...	39.9	39.3
China c	21513	54764	52774	56845	69453	40.3	41.9
Colombia	2021	5119	6015	5646	3675	36.2	34.5
Croatia	-	2129	3062	2952	2706	-	34.8
Czech Rep. b, c	-	10572	10321	11353	11641	-	40.4
Denmark	9969 I	14000	14562	16115	16396	29.9	37.0
Ecuador	661	1325	1627	1957	871	35.5	28.9
Egypt	2099	3318	3562	4328	...	22.8	26.8
Finland	10472 I	12078	12199	14103	13651	38.8	43.3
France	79577 I	99737	96863	111971	114485	33.9	39.5
Germany	115051 I	157731	153839	169952	169777	32.3	35.9
Greece	6138 I	8605	7512	10494	9960	31.0	33.0
Hong Kong, China	23031	73550	80555	72662	69691	27.2	38.6
retained imports	9061	22987	26309	20065	14051	28.9	49.0
Hungary c	3578 I	6479	8808	11971	14054	34.6	50.2
Indonesia	9328	17511	17573	9932	5542	42.7	23.1
Ireland	7444 I	15054	17812	22410	23642	36.0	51.0
Israel	4047	10455	9438	9445	10968	24.1	33.1
Italy	54259 I	62692	64453	72811	75844	29.8	35.0
Japan	36046	85204	83593	74884	85266	15.3	27.4
Korea, Rep. of	23951	54701	48722	31216	43609	34.3	36.4
Luxembourg	-	-	-	-	3912	-	36.0
Malaysia c	14696	46710	47079	36343	40080	50.2	61.7
Mexico b, c	19233	41508	51886	59961	73400	47.7	50.4
Morocco c	2030 I	1950	1913	...	...	29.9	20.1
Netherlands	38945 I	55383	61378	64264	66726	30.9	35.6
New Zealand	3956	6165	5963	5002	6209	41.6	43.4
Norway	11031	13462	15164	16502	14509	40.5	42.6
Pakistan	1881	3232	3043	2126	2391	24.9	22.2
Peru	860	2967	3286	3082	2389	24.8	29.6
Philippines c	4921	18008	21262	18157	17982	37.7	55.3
Poland	4336	12271	15227 I	17858	17475	37.5	38.1
Portugal	9362 I	12386	12330	14085	14337	37.1	37.2
Romania	1674	2926	2993	3234	2743	22.0	26.4
Russian Fed. d	-	20257	22470	19035	12370	-	30.1
Saudi Arabia	8989	9857	9923	11293	...	37.3	37.6
Singapore	27163	76020	76210	61451	66850	44.6	60.2
retained imports	18678	43415	42785	31762	35909	43.4	55.2
Slovak Rep. b	-	3808 I	4161	5146	4142	-	36.8
Slovenia	-	3175	3096	3682	...	-	36.4
South Africa b	7330	10230	10419 I	10381	9117	42.8	37.5
Spain	33420 I	46313	46346	54354	61490	38.1	42.5
Sweden	21038 I	27010	27007	28819	28766	38.8	42.0
Switzerland	21989	26510	23972	25696	27605	31.6	34.5
Taipei, Chinese	20231	40497	46259	48274	53626	36.9	48.4
Thailand	13703	34252	29402	18549	21738	41.1	43.2
Tunisia	1554	2100	2359	2574	2889	28.0	34.1
Turkey	7036	15187	18591	18130	15316	31.5	37.6
United Kingdom	84081 I	121376	135212	141244	146546	37.7	45.8
United States	214071	369248	402809	431607	489192	41.4	46.2
Venezuela b	2741	3394	6018	6798	5861	41.5	43.2
Memorandum item:							
European Union (15)	526400 I	751294	774370	860102	884974	33.8	39.6
Intra-imports e	354243 I					36.1	
Extra-imports	172157	254536	272560	306987	323152	29.9	38.3

a Or nearest year.

b Imports are valued f.o.b.

c Includes significant imports into processing zones.

d Includes Secretariat estimates.

e See the Technical Notes for information on intra-EU imports.

# Office machines and telecom equipment

**Table IV.51**  
**World trade in office machines and telecom equipment, 1999**  
 (Billion dollars and percentage)

Value	769
Annual percentage change	
1980-85	9
1985-90	18
1990-99	11
1997	10
1998	0
1999	10
Share in world merchandise trade	14.1
Share in world exports of manufactures	18.4

**Table IV.52**  
**Major regional flows in world exports of office machines and telecom equipment, 1999**  
 (Billion dollars and percentage)

	Value	Annual percentage change		
	1999	1990-99	1998	1999
Intra-Asia	162.2	17	-11	23
Intra-Western Europe	159.5	9	12	3
Asia to North America	113.8	9	-2	9
Asia to Western Europe	74.5	8	5	7
North America to Asia	51.4	11	-11	15
Intra-North America	31.0	11	1	8

**Table IV.53**  
**Share of office machines and telecom equipment in trade in total merchandise and in manufactures by region, 1999**  
 (Percentage)

	Exports	Imports
<b>Share in total merchandise</b>		
World	14.1	14.1
North America	15.0	15.8
Latin America	10.3	12.0
Western Europe	9.4	11.8
C./E. Europe/Baltic States/CIS	4.2	6.9
Africa	0.5	6.6
Middle East	2.6	6.4
Asia	26.1	20.8
Australia, Japan and New Zealand	19.0	14.5
Other Asia	29.9	23.5
<b>Share in manufactures</b>		
World	18.4	18.4
North America	19.0	19.2
Latin America	17.1	15.4
Western Europe	11.7	15.4
C./E. Europe/Baltic States/CIS	7.3	9.8
Africa	1.6	9.4
Middle East	10.3	8.5
Asia	30.9	28.7
Australia, Japan and New Zealand	22.5	22.7
Other Asia	35.5	30.9

**Chart IV.11**  
**Regional shares in world trade in office machines and telecom equipment, 1999**  
 (Percentage)

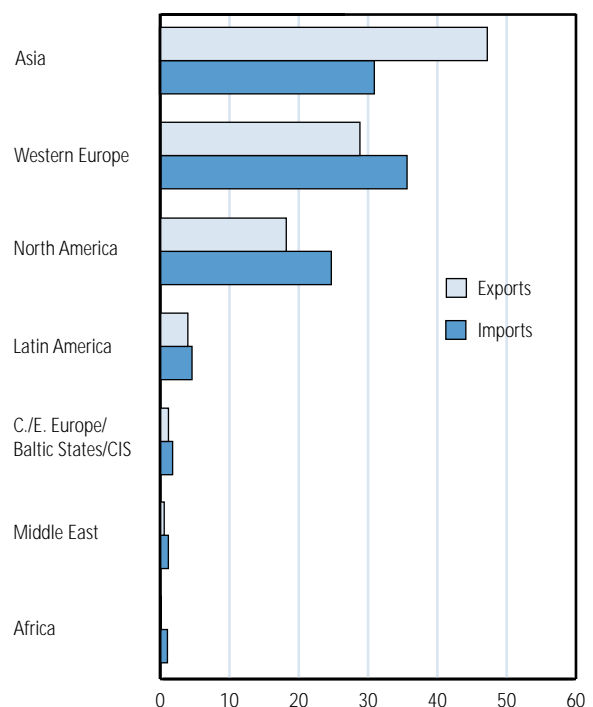


Table IV.54

## Exports of office machines and telecom equipment by principal region, 1999

(Billion dollars and percentage)

	Value	Share in				Annual percentage change		
		Region's exports		World exports		1990-99	1998	1999
		1999	1990	1999	1990			
World	769.4	-	-	100.0	100.0	11	0	10
Asia								
World	363.8	100.0	100.0	45.9	47.3	11	-5	14
Asia	162.2	29.8	44.6	13.7	21.1	17	-11	23
North America	113.8	37.9	31.3	17.4	14.8	9	-2	9
Western Europe	74.5	27.3	20.5	12.5	9.7	8	5	7
Latin America	6.6	1.9	1.8	0.9	0.9	11	-3	4
Middle East	2.7	1.2	0.7	0.5	0.4	6	-2	-12
C./E. Europe/Baltic States/CIS	1.8	0.9	0.5	0.4	0.2	4	-23	-12
Africa	1.5	0.6	0.4	0.3	0.2	8	1	0
Japan								
World	91.3	100.0	100.0	22.4	11.9	3	-11	7
Asia	37.0	26.7	40.6	6.0	4.8	8	-18	16
North America	31.3	38.8	34.3	8.7	4.1	2	-9	5
Western Europe	20.1	29.5	22.0	6.6	2.6	0	1	2
All other regions	2.9	5.0	3.2	1.1	0.4	-2	-4	-20
Other economies in Asia								
World	272.5	100.0	100.0	23.5	35.4	16	-2	17
Asia	125.2	32.7	45.9	7.7	16.3	21	-8	26
North America	82.5	37.1	30.3	8.7	10.7	14	1	11
Western Europe	54.4	25.1	20.0	5.9	7.1	13	7	9
All other regions	9.7	4.2	3.6	1.0	1.3	14	-7	4
Western Europe								
World	220.9	100.0	100.0	32.0	28.7	10	8	3
Western Europe	159.5	76.2	72.2	24.4	20.7	9	12	3
Asia	21.9	6.5	9.9	2.1	2.8	15	-15	-1
North America	16.6	6.7	7.5	2.1	2.2	11	3	12
C./E. Europe/Baltic States/CIS	10.1	3.3	4.6	1.1	1.3	14	7	0
Africa	4.9	2.7	2.2	0.9	0.6	7	38	-6
Middle East	3.9	1.8	1.8	0.6	0.5	10	26	7
Latin America	3.5	1.6	1.6	0.5	0.5	9	9	-5
North America								
World	140.0	100.0	100.0	19.2	18.2	10	-4	10
Asia	51.4	33.7	36.7	6.5	6.7	11	-11	15
North America	31.0	21.4	22.1	4.1	4.0	11	1	8
Western Europe	29.9	32.6	21.4	6.3	3.9	5	-1	5
Latin America	24.0	9.5	17.2	1.8	3.1	18	3	11
All other regions	3.7	2.8	2.7	0.5	0.5	10	2	1



Table IV.55

## Imports of office machines and telecom equipment of selected economies by region and supplier, 1999

(Million dollars and percentage)

Region	Canada a				Region	United States			
	Value	Share	Annual percentage change			Value	Share	Annual percentage change	
	1999	1999	1998	1999		1999	1999	1998	1999
World	24884	100.0	0	10	World	176840	100.0	3	13
North America	11969	48.1	-1	0	Asia	128795	72.8	-1	13
Asia	8492	34.1	-2	12	Latin America	22668	12.8	28	22
Latin America	1469	5.9	14	40	Western Europe	12391	7.0	4	8
Western Europe	1461	5.9	7	24	North America	10464	5.9	5	10
Middle East	47	0.2	10	7	C./E. Europe/ Baltic States/CIS	1284	0.7	68	37
C./E. Europe/ Baltic States/CIS	24	0.1	57	9	Middle East	1094	0.6	6	24
Africa	18	0.1	25	80	Africa	146	0.1	15	33
Suppliers					Suppliers				
United States	11969	48.1	-1	0	Japan	33129	18.7	-10	8
Japan	2503	10.1	-5	6	Mexico	20651	11.7	26	17
Taipei, Chinese	1495	6.0	18	21	China	17117	9.7	27	24
European Union (15)	1394	5.6	14	23	Malaysia	16562	9.4	6	18
Mexico	1365	5.5	14	43	Taipei, Chinese	15965	9.0	-1	7
Above 5	18726	75.3	1	6	Above 5	103425	58.5	5	14
Malaysia	984	4.0	-9	-2	Korea, Rep. of	15332	8.7	-8	47
China	889	3.6	18	31	Singapore	14109	8.0	-10	-4
Korea, Rep. of	815	3.3	-24	15	European Union (15)	11580	6.5	3	7
Singapore	635	2.6	-8	0	Canada	10464	5.9	5	10
Philippines	487	2.0	33	8	Philippines	7439	4.2	17	7
Thailand	349	1.4	-5	44	Thailand	5319	3.0	7	3
Hong Kong, China	208	0.8	-27	41	Indonesia	1889	1.1	8	10
Indonesia	88	0.4	9	-9	Hong Kong, China	1681	1.0	-16	-6
Brazil	84	0.3	2	3	Costa Rica	1572	0.9	275	188
Israel	45	0.2	18	5	Hungary	1199	0.7	76	36
Malta	22	0.1	-64	10	Israel	1087	0.6	6	25
Switzerland	22	0.1	12	49	Switzerland	416	0.2	22	104
Australia	20	0.1	-9	-11	Brazil	386	0.2	-1	4
Hungary	20	0.1	59	4	Malta	235	0.1	64	-11
Norway	16	0.1	-79	90	Norway	153	0.1	14	10
Above 20	23411	94.1	-	-	Above 20	176286	99.7	-	-

Table IV.55 (continued)

## Imports of office machines and telecom equipment of selected economies by region and supplier, 1999

(Million dollars and percentage)

Region	European Union (15)				Region	Japan			
	Value	Share	Annual percentage change			Value	Share	Annual percentage change	
	1999	1999	1998	1999		1999	1999	1998	1999
World	276697	100.0	10	5	World	44060	100.0	-13	21
Western Europe	148358	53.6	12	3	Asia	27652	62.8	-11	36
Asia	80548	29.1	7	8	North America	12153	27.6	-14	-5
North America	37101	13.4	1	4	Western Europe	3554	8.1	-17	20
C./E. Europe/ Baltic States/CIS	6514	2.4	58	20	Latin America	331	0.8	-15	102
Middle East	1440	0.5	30	5	C./E. Europe/ Baltic States/CIS	182	0.4	12	5
Latin America	1355	0.5	63	51	Middle East	167	0.4	-11	52
Africa	685	0.2	22	3	Africa	10	0.0	100	400
Suppliers					Suppliers				
European Union (15)	144934	52.4	11	3	United States	11944	27.1	-14	-6
United States	35787	12.9	0	6	Taipei, Chinese	5663	12.9	-6	63
Japan	22804	8.2	10	4	Malaysia	4565	10.4	-13	49
Taipei, Chinese	10816	3.9	14	5	Korea, Rep. of	4526	10.3	-20	75
Singapore	10270	3.7	-7	-4	China	4261	9.7	-2	19
Above 5	224610	81.2	8	3	Above 5	30958	70.3	-12	22
China	8705	3.1	24	18	European Union (15)	3472	7.9	-17	21
Malaysia	7593	2.7	-2	2	Singapore	3000	6.8	-17	14
Korea, Rep. of	7486	2.7	6	25	Philippines	2560	5.8	-14	28
Hungary	4388	1.6	61	28	Thailand	1797	4.1	-15	4
Hong Kong, China	4215	1.5	23	16	Indonesia	619	1.4	28	7
Philippines	3395	1.2	-7	19	Hong Kong, China	563	1.3	-5	6
Thailand	3092	1.1	0	6	Mexico	281	0.6	-15	75
Switzerland	1736	0.6	23	12	Canada	212	0.5	-6	19
Canada	1609	0.6	1	4	Hungary	177	0.4	13	3
Israel	1154	0.4	35	10	Israel	166	0.4	-11	52
Indonesia	1090	0.4	23	23	Switzerland	74	0.2	-27	19
Poland	922	0.3	38	6	Australia	70	0.2	-28	-6
Norway	756	0.3	14	1	Costa Rica	48	0.1	5098	4243
Mexico	712	0.3	30	37	Viet Nam	18	0.0	-9	-15
Turkey	685	0.2	76	-12	Norway	8	0.0	-25	-15
Above 20	272148	98.4	-	-	Above 20	44021	99.9	-	-

a Imports are valued f.o.b.

Table IV.56

## Leading exporters and importers of office machines and telecom equipment, 1999

(Billion dollars and percentage)

	Value	Share in world exports/imports			Annual percentage change			
	1999	1980	1990	1999	1990-99	1997	1998	1999
<b>Exporters</b>								
United States	125.66	20.2	17.3	16.3	10	14	-4	10
Japan	91.27	21.1	22.4	11.9	3	1	-11	7
Singapore	60.60	3.2	6.4	7.9	14	0	-11	5
domestic exports	38.62	2.5	4.9	5.0	11	-2	-12	5
re-exports	21.99	0.7	1.5	2.9	19	4	-10	6
Taipei, Chinese	45.10	3.2	4.7	5.9	14	13	-3	17
Malaysia a	44.27	1.4	2.7	5.8	21	4	-5	28
United Kingdom	44.04	6.4	6.5	5.7	10	8	3	2
Korea, Rep. of	42.92	2.0	4.8	5.6	13	6	-6	35
Hong Kong, China	38.42	-	-	-	13	9	-3	5
domestic exports	3.61	2.0	1.6	0.5	-3	4	-17	-16
re-exports	34.81	-	-	-	18	10	0	8
Germany	36.96	9.9	7.5	4.8	6	4	7	4
Netherlands	31.77	4.0	3.4	4.1	14	28	-3	6
China a	30.14	...	...	3.9	...	25	18	19
France	28.40	4.7	4.1	3.7	10	10	15	-1
Mexico a	25.42	0.1	1.5	3.3	21	25	21	17
Philippines a	23.09	0.1	0.6	3.0	32	41	31	24
Ireland	22.43	0.9	1.7	2.9	18	22	17	21
Above 15	655.67	78.3	85.4	85.2	-	-	-	-
<b>Importers</b>								
United States	176.84	15.9	21.1	22.3	12	8	3	13
United Kingdom	51.74	7.0	8.0	6.5	9	6	4	9
Germany	50.39	9.7	9.8	6.4	6	-3	17	2
Japan	44.05	2.6	3.7	5.6	16	-3	-13	21
Hong Kong, China	43.55	-	-	-	15	14	-9	1
retained imports	8.75	1.7	1.4	1.1	8	25	-28	-18
Singapore	42.28	2.6	4.5	5.3	14	2	-18	14
retained imports	20.30	1.9	2.9	2.6	10	1	-27	24
Netherlands	34.37	3.9	4.1	4.3	12	29	6	8
France	30.68	6.4	6.0	3.9	6	6	16	-1
China a	30.49	...	...	3.8	...	20	32	38
Taipei, Chinese	28.79	1.4	2.5	3.6	16	20	5	21
Malaysia a	25.23	1.6	1.9	3.2	18	1	-10	17
Canada b	24.88	4.1	3.5	3.1	10	10	0	10
Korea, Rep. of	24.73	1.3	2.6	3.1	14	10	-20	49
Mexico a, b	21.09	0.9	1.5	2.7	18	23	19	25
Italy	18.27	4.6	4.4	2.3	4	2	9	4
Above 15	612.58	63.5	74.9	77.3	-	-	-	-

a Includes significant shipments through processing zones.

b Imports are valued f.o.b.

Table IV.57

## Exports of office machines and telecom equipment of selected economies, 1990-99

(Million dollars and percentage)

	Value					Share in economy's total merchandise exports	
	1990	1996	1997	1998	1999	1990	1999 <sup>a</sup>
World	298490	631150	695230	697300	769420	8.8	14.1
Australia	738	1987	2089	1627	1617	1.9	2.9
Austria	2886	3175	3582	2706	2787	7.0	4.4
Belgium	-	-	-	-	8472	-	4.8
Belgium-Luxembourg	3491	7209	7496	8392	-	3.0	-
Brazil	692	899	1050	1068	1345	2.2	2.8
Canada	5621	12333	13351	12997	14040	4.4	5.9
China <sup>b</sup>	...	17198	21493	25344	30139	...	15.4
Czech Rep. <sup>b</sup>	-	509	507	682	691	-	2.6
Denmark	1350	2417	2891	3036	3326	3.7	6.8
Finland	1495	5223	6087	7765	8405	5.6	20.2
France	12303	22726	25085	28789	28398	5.7	9.5
Germany	22435	31775	33200	35652	36955	5.3	6.8
Greece	33	119	137	206	210	0.4	1.9
Hong Kong, China	12886	34593	37653	36633	38418	15.6	22.0
domestic exports	4772	4955	5173	4297	3610	16.5	16.1
re-exports	8114	29638	32480	32336	34808	15.2	22.9
Hungary <sup>b</sup>	505	1121	2994	4232	5401	5.1	21.6
Indonesia	124	3089	2893	2356	2976	0.5	6.1
Ireland	5144	12994	15881	18546	22426	21.7	31.9
Israel	1226	3065	3730	4173	4880	10.1	18.9
Italy	7804	10584	9423	9561	9117	4.6	4.0
Japan	67007	93932	95071	85030	91268	23.3	21.8
Korea, Rep. of	14338	31866	33868	31824	42918	22.1	29.7
Luxembourg	-	-	-	-	545	-	7.0
Malaysia <sup>b</sup>	8207	35004	36313	34611	44268	27.9	52.4
Malta	472	898	789	991	1059	41.7	53.2
Mexico <sup>b</sup>	4535	14377	17917	21682	25420	11.1	18.6
Netherlands	10137	24178	30969	30061	31772	7.7	15.9
Philippines <sup>b</sup>	1835	10056	14201	18625	23091	22.7	63.0
Poland	342	552	807	1146	1183	2.4	4.3
Portugal	607	1135	1085	1156	1275	3.7	5.3
Singapore	19234	64475	64616	57547	60601	36.5	52.8
domestic exports	14685	42284	41600	36755	38615	42.1	56.2
re-exports	4549	22191	23016	20792	21986	25.4	47.8
Spain	1769	4046	4208	4745	4743	3.2	4.3
Sweden	4172	10358	11605	12232	13663	7.3	16.1
Switzerland	1520	2365	2293	2397	2730	2.4	3.4
Taipei, Chinese	14104	35501	40016	38623	45095	21.0	37.1
Thailand	3520	13271	14151	14303	15221	15.3	26.1
Turkey	259	327	493	895	821	2.0	3.2
United Kingdom	19261	38918	42064	43232	44044	10.4	16.4
United States	51658	104617	118885	113893	125664	13.1	18.1
Memorandum item:							
European Union (15)	92894	174859	195087	210284	215778	6.2	9.9
Intra-exports	65803	115757	126764	140932	144934	6.7	10.5
Extra-exports	27091	59102	68323	69352	70844	5.1	8.9

<sup>a</sup> Or nearest year.<sup>b</sup> Includes significant exports from processing zones.

Table IV.58

## Imports of office machines and telecom equipment of selected economies, 1990-99

(Million dollars and percentage)

	Value					Share in economy's total merchandise imports	
	1990	1996	1997	1998	1999	1990	1999 a
Argentina	305	2100	3150	3207	2899	7.5	11.4
Australia b	4262	8391	8399	7771	9241	10.6	14.2
Austria	3886	4438	4682	5588	6121	7.9	8.9
Belgium	-	-	-	-	9846	-	6.1
Belgium-Luxembourg	4736	8144	8708	9614	-	4.0	-
Brazil	1514	6056	7001	6207	5922	6.7	11.4
Canada b	10474	20514	22645	22703	24884	9.0	11.5
Chile	456	1245	1511	1658	...	5.9	8.8
China c	...	13940	16696	22042	30489	...	18.4
Colombia	364	1295	1606	1745	1018	6.5	9.6
Czech Rep. b, c	-	2242	1991	2011	2204	-	7.6
Denmark	2349	4335	4591	4730	5211	7.0	11.8
Finland	2189	3634	3904	4513	4493	8.1	14.3
France	18013	25321	26782	30955	30676	7.7	10.6
Germany	29421	43088	41953	49267	50392	8.3	10.7
Greece	720	1413	1177	2017	1950	3.6	6.5
Hong Kong, China	12325	41588	47431	43032	43554	14.5	24.1
retained imports	4211	11950	14951	10696	8746	13.4	30.5
Hungary c	670	1565	2924	3707	4381	6.5	15.6
Indonesia	891	2405	2348	753	...	4.1	2.8
Ireland	2843	8453	9928	12324	13446	13.8	29.0
Israel	938	3055	2839	3013	3594	5.6	10.8
Italy	13310	15924	16179	17604	18273	7.3	8.4
Japan	11258	43353	41898	36549	44049	4.8	14.2
Korea, Rep. of	7740	18963	20777	16573	24729	11.1	20.7
Luxembourg	-	-	-	-	959	-	8.8
Malaysia c	5743	23823	24052	21642	25233	19.6	38.8
Malta	488	833	718	878	993	24.8	34.7
Mexico b, c	4639	11505	14194	16897	21093	11.5	14.5
Netherlands	12243	23272	29931	31740	34371	9.7	18.3
New Zealand	905	1487	1473	1285	1519	9.5	10.6
Norway	1732	2904	3103	3321	3251	6.4	9.6
Paraguay	319	375	246	255	...	23.6	8.0
Peru	100	761	837	717	603	2.9	7.5
Philippines c	2044	9296	12318	12132	11860	15.7	36.4
Poland	784	2536	3053	3793	4187	6.8	9.1
Portugal	1594	2256	2265	2739	2721	6.3	7.1
Romania	211	570	630	893	757	2.8	7.3
Saudi Arabia	810	1107	...	1266	...	3.4	4.2
Singapore	13391	44444	45446	37163	42281	22.0	38.1
retained imports	8842	22253	22430	16371	20295	20.6	31.2
Slovak Rep. b	-	700	901	896	692	-	6.2
Slovenia	-	441	461	511	...	-	5.1
South Africa b	...	2822	3191	3891	...	...	14.6
Spain	7111	9280	8946	10255	11790	8.1	8.1
Sweden	4823	7812	8225	9261	9041	8.9	13.2
Switzerland	4797	6490	6324	6846	7604	6.9	9.5
Taipei, Chinese	7438	18766	22576	23764	28785	13.6	26.0
Thailand	3420	10804	10862	8037	9759	10.2	19.4
Turkey	1234	2088	2775	3346	4325	5.5	10.6
United Kingdom	23985	42826	45548	47437	51742	10.8	16.2
United States	63365	140661	151735	155908	176840	12.3	16.7
Venezuela b	367	591	970	1117	1133	5.6	8.4
Zimbabwe b	58	163	175	...	...	3.1	5.7
Memorandum item:							
European Union (15)	127230	223392	240464	264009	276697	8.2	12.4
Intra-imports d	61513	...	...	...	...	6.3	...
Extra-imports	65717	107635	113700	123077	131763	11.4	15.6

a Or nearest year.

b Imports are valued f.o.b.

c Includes significant imports into processing zones.

d See the Technical Notes for information on intra-EU imports.

## Automotive products

Table IV.59

### World trade in automotive products, 1999

(Billion dollars and percentage)

Value	549
Annual percentage change	
1980-85	5
1985-90	14
1990-99	6
1997	5
1998	5
1999	5
Share in world merchandise trade	10.0
Share in world exports of manufactures	13.1

Table IV.60

### Major regional flows in world exports of automotive products, 1999

(Billion dollars and percentage)

	Value	Annual percentage change		
	1999	1990-99	1998	1999
Intra-Western Europe	207.5	5	11	1
Intra-North America	98.2	8	2	19
Asia to North America	49.2	3	4	21
Western Europe to North America	28.2	7	17	16
Latin America to North America	25.3	19	10	22
Asia to Western Europe	22.2	4	8	3

Table IV.61

### Share of automotive products in trade in total merchandise and in manufactures by region, 1999

(Percentage)

	Exports	Imports
Share of automotive products in total merchandise		
World	10.0	10.0
North America	13.2	16.7
Latin America	10.9	9.1
Western Europe	11.5	10.9
C./E. Europe/Baltic States/CIS	6.7	7.4
Africa	1.6	7.9
Middle East	0.7	8.4
Asia	7.5	2.9
Australia, Japan and New Zealand	17.3	5.1
Other Asia	2.2	1.9
Share of automotive products in manufactures		
World	13.1	13.1
North America	16.8	20.3
Latin America	18.1	11.7
Western Europe	14.3	14.2
C./E. Europe/Baltic States/CIS	11.7	10.4
Africa	5.1	11.3
Middle East	2.7	11.2
Asia	8.9	3.9
Australia, Japan and New Zealand	20.4	8.0
Other Asia	2.7	2.5

Chart IV.12

### Regional shares in world trade in automotive products, 1999

(Percentage)

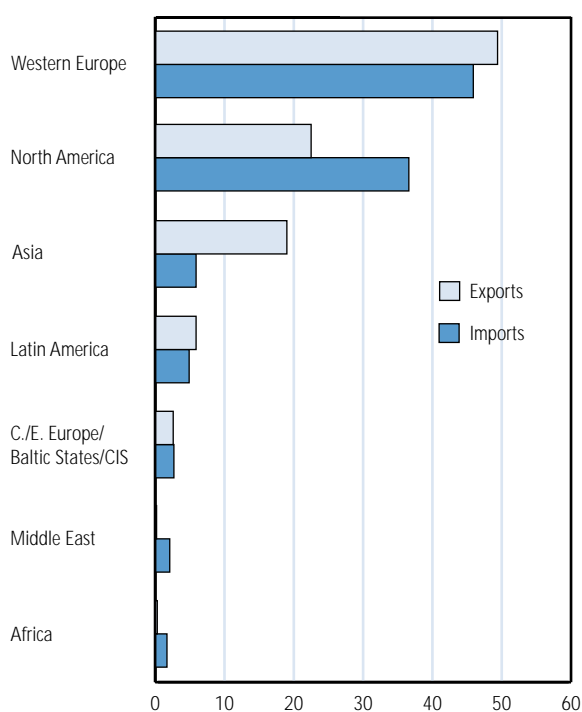


Table IV.62

## Exports of automotive products by principal region, 1999

(Billion dollars and percentage)

	Value	Share in					Annual percentage change		
		Region's exports		World exports		1990-99	1998	1999	
		1999	1990	1999	1990				1999
World	549.2	-	-	100.0	100.0	6	5	5	
Western Europe									
World	271.3	100.0	100.0	54.4	49.4	5	8	1	
Western Europe	207.5	78.2	76.5	42.6	37.8	5	11	1	
North America	28.2	8.9	10.4	4.9	5.1	7	17	16	
C./E. Europe/Baltic States/CIS	10.6	1.3	3.9	0.7	1.9	18	0	-9	
Asia	10.4	5.7	3.8	3.1	1.9	1	-31	-1	
Latin America	5.9	1.1	2.2	0.6	1.1	13	4	-11	
Africa	4.9	3.1	1.8	1.7	0.9	-1	1	1	
Middle East	3.6	1.5	1.3	0.8	0.6	3	0	-10	
North America									
World	123.7	100.0	100.0	19.1	22.5	8	1	12	
North America	98.2	77.6	79.3	14.8	17.9	8	2	19	
Latin America	11.8	7.7	9.5	1.5	2.1	11	-1	-7	
Western Europe	7.4	6.3	6.0	1.2	1.3	8	11	1	
Asia	4.6	5.9	3.7	1.1	0.8	3	-27	-7	
All other regions	1.8	2.5	1.5	0.5	0.3	2	-3	-33	
Asia									
World	104.6	100.0	100.0	22.4	19.0	4	-4	9	
North America	49.2	51.1	47.0	11.5	9.0	3	4	21	
Western Europe	22.2	21.4	21.3	4.8	4.0	4	8	3	
Asia	17.2	17.8	16.4	4.0	3.1	3	-36	16	
Middle East	6.2	4.1	5.9	0.9	1.1	9	26	-15	
Latin America	4.6	2.4	4.4	0.5	0.8	11	4	-29	
Africa	3.1	2.5	3.0	0.6	0.6	6	2	-2	
C./E. Europe/Baltic States/CIS	1.8	0.3	1.7	0.1	0.3	26	-11	-19	
Japan									
World	82.6	100.0	100.0	20.8	15.0	2	-3	6	
North America	43.1	51.5	52.2	10.7	7.9	3	4	18	
Western Europe	16.8	22.1	20.3	4.6	3.1	1	9	1	
Asia	12.3	16.9	14.9	3.5	2.2	1	-37	12	
Middle East	4.5	4.2	5.5	0.9	0.8	5	24	-18	
Latin America	3.4	2.5	4.1	0.5	0.6	8	9	-31	
Africa	2.0	2.5	2.4	0.5	0.4	2	-4	-10	
C./E. Europe/Baltic States/CIS	0.6	0.3	0.7	0.1	0.1	14	-2	-28	
Latin America									
World	32.4	100.0	100.0	2.3	5.9	18	8	4	
North America	25.3	70.5	77.9	1.6	4.6	19	10	22	
Latin America	4.5	12.7	13.7	0.3	0.8	19	-3	-44	
Western Europe	2.4	14.3	7.3	0.3	0.4	10	77	30	
All other regions	0.3	2.5	0.9	0.1	0.1	5	-17	-43	

Table IV.63

## Imports of automotive products of selected economies by region and supplier, 1999

(Million dollars and percentage)

	Value		Annual percentage change			Value		Annual percentage change	
	1999	1999	1998	1999		1999	1999	1998	1999
	Canada <sup>a</sup>					United States			
Region					Region				
World	45252	100.0	1	13	World	155723	100.0	8	20
North America	37810	83.6	2	12	North America	59370	38.1	5	23
Asia	3746	8.3	-2	24	Asia	45555	29.3	4	19
Latin America	1922	4.2	-14	23	Western Europe	27470	17.6	21	18
Western Europe	1608	3.6	12	6	Latin America	22970	14.8	9	17
All other regions	17	0.0	0	13	All other regions	359	0.2	14	35
Suppliers					Suppliers				
United States	37810	83.6	2	12	Canada	59370	38.1	5	23
Japan	3255	7.2	-3	21	Japan	39989	25.7	4	16
Mexico	1856	4.1	-14	23	European Union (15)	27258	17.5	20	18
European Union (15)	1580	3.5	12	7	Mexico	22149	14.2	9	17
Korea, Rep. of	339	0.7	17	75	Korea, Rep. of	3453	2.2	-7	69
Above 5	44840	99.1	-	-	Above 5	152219	97.7	-	-
	European Union (15)					Japan			
Region					Region				
World	240577	100.0	14	3	World	8595	100.0	-23	10
Western Europe	196001	81.5	13	1	Western Europe	5674	66.0	-27	13
Asia	22119	9.2	12	1	North America	1960	22.8	-21	-6
C./E. Europe/ Baltic States/CIS	11901	4.9	63	21	Asia	854	9.9	2	30
North America	6929	2.9	16	6	Latin America	90	1.0	-8	143
Latin America	2082	0.9	72	25	All other regions	16	0.2	42	-6
All other regions	1245	0.5	121	51					
Suppliers					Suppliers				
European Union (15)	192902	80.2	12	1	European Union (15)	5671	66.0	-27	13
Japan	17393	7.2	10	-1	United States	1817	21.1	-21	-10
United States	6120	2.5	6	6	Taipei, Chinese	177	2.1	-25	27
Hungary	4322	1.8	50	27	Thailand	179	2.1	108	38
Korea, Rep. of	3620	1.5	25	20	Canada	143	1.7	-32	105
Above 5	224357	93.3	-	-	Above 5	7987	92.9	-	-

a Imports are valued f.o.b.



Table IV.64

## Leading exporters and importers of automotive products, 1999

(Billion dollars and percentage)

	Value	Share in world exports/imports			Annual percentage change			
	1999	1980	1990	1999	1990-99	1997	1998	1999
<b>Exporters</b>								
Germany	93.15	21.0	21.9	17.0	3	1	5	0
Japan	82.64	19.8	20.8	15.0	2	7	-3	6
United States	62.92	11.9	10.2	11.5	8	12	-1	3
Canada	60.53	6.9	8.9	11.0	9	7	2	24
France	39.69	9.9	8.2	7.2	5	1	12	3
Spain	27.00	1.8	3.7	4.9	10	-2	9	-1
United Kingdom	26.46	5.8	4.4	4.8	7	8	0	1
Mexico a	25.25	0.3	1.5	4.6	21	6	9	16
Belgium	24.69	-	-	4.5	-	-	-	-
Italy	18.24	4.5	4.1	3.3	4	-7	6	-3
Korea, Rep. of	13.04	0.1	0.7	2.4	21	6	-7	15
Sweden	9.84	2.8	2.4	1.8	3	-7	14	-8
Netherlands	8.93	1.1	1.5	1.6	7	2	16	-2
Austria	7.81	0.5	1.1	1.4	9	-33	51	10
Czech Rep. a	4.13	-	-	0.8	-	40	36	10
Above 15	504.31	91.2	95.0	91.8	-	-	-	-
<b>Importers</b>								
United States	155.72	20.3	24.7	27.5	8	8	8	20
Germany	46.13	6.2	9.6	8.2	5	-3	0	1
Canada b	45.25	8.7	7.7	8.0	7	16	1	13
United Kingdom	40.10	5.7	7.1	7.1	6	10	5	5
France	30.41	5.4	6.7	5.4	4	-18	22	6
Spain	27.12	0.9	3.2	4.8	12	1	22	18
Italy	26.74	5.5	5.6	4.7	4	11	11	7
Belgium	21.70	-	-	3.8	-	-	-	-
Mexico a, b	15.87	1.8	1.6	2.8	13	26	7	36
Netherlands	13.74	2.6	2.6	2.4	6	-3	15	0
Japan	8.60	0.5	2.3	1.5	2	-18	-23	10
Austria	8.28	1.6	1.7	1.5	5	-19	20	5
Australia b	7.78	1.3	1.2	1.4	8	10	3	8
Sweden	7.12	1.5	1.4	1.3	5	6	10	8
Switzerland	6.54	1.8	1.9	1.2	1	-15	16	6
Above 15	461.10	68.8	82.8	81.5	-	-	-	-
a Includes significant shipments through processing zones.								
b Imports are valued f.o.b.								

Table IV.65

## Exports of automotive products of selected economies, 1990-99

(Million dollars and percentage)

	Value					Share in economy's total merchandise exports	
	1990	1996	1997	1998	1999	1990	1999 <sup>a</sup>
World	318940	475360	497910	520900	549230	9.4	10.0
Argentina	200	1695	2916	3186	1801	1.6	7.7
Austria	3525	6980	4708	7097	7812	8.5	12.3
Belgium	-	-	-	-	24690	-	14.0
Belgium-Luxembourg	18046	25173	24285	25361	-	15.3	14.2
Brazil	2033	3288	4862	5210	3868	6.5	8.1
Canada	28441	44725	47872	48736	60531	22.3	25.4
Czech Rep. b	-	1982	2766	3752	4131	-	15.4
Finland	796	1118	1190	1245	1254	3.0	3.0
France	26194	34144	34479	38655	39685	12.1	13.2
Germany	69955	87887	89025	93439	93146	16.6	17.2
Hungary b	648	852	2766	3752	4131	6.5	16.5
India	197	648	603	469	...	1.1	1.4
Italy	13016	19114	17791	18845	18242	7.6	7.9
Japan	66230	75012	79909	77605	82640	23.0	19.7
Korea, Rep. of	2300	11555	12223	11373	13035	3.5	9.0
Luxembourg	-	-	-	-	239	-	3.1
Mexico b	4707	18770	19934	21772	25251	11.6	18.5
Netherlands	4673	7708	7861	9134	8925	3.5	4.5
Oman	119	513	636	...	...	2.2	8.3
Poland	374	1185	1356	1839	2124	2.6	7.8
Portugal	1083	3054	3356	3666	3524	6.6	14.7
Romania	354	152	196	114	161	7.1	1.9
Slovak Rep.	-	630	979	1963	1887	-	18.4
Slovenia	-	1026	1015	1319	...	-	14.6
Spain	11728	25447	24943	27152	27002	21.1	24.5
Sweden	7719	10035	9381	10660	9835	13.4	11.6
Turkey	152	771	665	799	1438	1.2	5.5
United Kingdom	14087	24157	26139	26163	26458	7.6	9.8
United States	32546	54968	61463	61059	62923	8.3	9.1
Memorandum item:							
European Union (15)	171579	245891	244710	264397	267483	11.4	12.3
Intra-exports	125828	174928	169385	190395	192902	12.8	13.9
Extra-exports	45751	70963	75325	74002	74581	8.6	9.4

a Or nearest year.

b Includes significant exports from processing zones.

Table IV.66

## Imports of automotive products of selected economies, 1990-99

(Million dollars and percentage)

	Value					Share in economy's total merchandise imports	
	1990	1996	1997	1998	1999	1990	1999 a
Argentina	183	3243	4803	5211	3072	4.5	12.1
Australia b	3794	6343	6964	7203	7783	9.5	12.0
Austria	5520	8135	6586	7877	8281	11.2	12.0
Belgium	-	-	-	-	21701	-	13.5
Belgium-Luxembourg	18481	24865	21567	23261	-	15.4	-
Brazil	532	4578	6106	6355	4097	2.4	7.9
Canada b	24639	34130	39636	40038	45252	21.1	21.0
Chile	578	1991	2171	1758	...	7.5	9.4
Colombia	415	928	1221	1002	437	7.4	4.1
Czech Rep. b, c	-	1916	2162	2225	2389	-	8.3
Denmark	1540	3018	3069	3396	3187	4.6	7.2
Ecuador	157	442	452	492	186	8.4	6.2
Egypt	415	613	614	661	...	4.5	4.1
Finland	2595	2121	2196	2608	2574	9.6	8.2
France	21595	28567	23459	28566	30413	9.2	10.5
Germany	30856	47118	45483	45653	46126	8.7	9.8
Greece	1934	2346	2094	2487	2917	9.8	9.7
Hong Kong, China	993	4087	5169	3601	1755	1.2	1.0
retained imports	666	2896	3624	2372	1035	2.1	3.6
Hungary c	715	1022	1222	1884	2491	6.9	8.9
Indonesia	1522	2609	2589	954	...	7.0	3.5
Ireland	1236	1876	2261	3068	3106	6.0	6.7
Israel	870	2324	1984	1774	1856	5.2	5.6
Italy	18089	20327	22604	25018	26740	9.9	12.3
Japan	7315	12480	10204	7814	8595	3.1	2.8
Korea, Rep. of	929	2314	1920	918	1393	1.3	1.2
Kuwait	452	1174	1264	1375	1216	11.4	16.0
Luxembourg	-	-	-	-	952	-	8.8
Malaysia c	1311	3160	3057	748	1351	4.5	2.1
Mexico b, c	5267	8644	10903	11703	15868	13.1	10.9
Morocco c	317	392	424	...	...	4.7	4.5
Netherlands	8244	12297	11986	13748	13743	6.5	7.3
New Zealand	1011	1904	1426	1299	1691	10.6	11.8
Norway	1419	2762	3077	3152	2712	5.2	8.0
Oman	429	882	975	...	...	16.0	19.4
Peru	175	632	683	761	546	5.0	6.8
Philippines c	536	1869	1473	573	723	4.1	2.2
Poland	391	2783	3956	4770	4951	3.4	10.8
Portugal	3196	5228	4956	5771	6251	12.7	16.2
Romania	409	390	303	431	236	5.4	2.3
Saudi Arabia	2838	1868	1944	2696	...	11.8	9.0
Slovak Rep. b	-	1106	1117	1645	1259	-	11.2
Slovenia	-	1336	1266	1525	...	-	15.1
South Africa b	...	1231	920	964	...	...	3.6
Spain	10132	18623	18795	22986	27116	11.6	18.7
Sweden	4584	5624	5987	6574	7117	8.4	10.4
Switzerland	6048	6246	5329	6181	6542	8.7	8.2
Taipei, Chinese	2564	3269	3237	2608	2223	4.7	2.0
Thailand	2651	4860	2393	567	1449	7.9	2.9
Tunisia	306	489	559	564	655	5.5	7.7
Turkey	1176	2834	4348	4029	3303	5.3	8.1
United Kingdom	22821	32908	36323	38260	40104	10.2	12.5
United States	79319	111957	120727	129834	155723	15.3	14.7
Venezuela b	426	813	1825	1888	1106	6.5	8.2
Zimbabwe b	129	311	351	...	...	7.0	11.4
Memorandum item:							
European Union (15)	150825	207819	205498	234382	240577	9.7	10.8
Intra-imports d	127496					13.0	
Extra-imports	23329	32891	36113	43987	47675	4.0	5.7

a Or nearest year.

b Imports are valued f.o.b.

c Includes significant imports into processing zones.

d See the Technical Notes for information on intra-EU imports.

## 4.4 Textiles

Table IV.67

### World trade in textiles, 1999

(Billion dollars and percentage)

Value	148
Annual percentage change	
1980-85	-1
1985-90	15
1990-99	4
1997	4
1998	-4
1999	-2
Share in world merchandise trade	2.7
Share in world exports of manufactures	3.5

Table IV.68

### Major regional flows in world exports of textiles, 1999

(Billion dollars and percentage)

	Value	Annual percentage change		
	1999	1990-99	1998	1999
Intra-Western Europe	42.8	0	1	-9
Intra-Asia	36.4	6	-17	5
Asia to Western Europe	8.1	3	3	-7
Western Europe to C./E. Europe/Baltic States/CIS	7.1	13	7	-6
Asia to North America	7.0	7	3	4
Intra-North America	4.6	12	7	3

Table IV.69

### Share of textiles in trade in total merchandise and in manufactures by region, 1999

(Percentage)

	Exports	Imports
Share of textiles in total merchandise		
World	2.7	2.7
North America	1.2	1.5
Latin America	1.4	3.2
Western Europe	2.7	2.5
C./E. Europe/Baltic States/CIS	2.0	4.6
Africa	1.2	5.6
Middle East	1.0	4.2
Asia	4.4	3.6
Australia, Japan and New Zealand	1.5	1.8
Other Asia	6.0	4.4
Share of textiles in manufactures		
World	3.5	3.5
North America	1.6	1.8
Latin America	2.3	4.0
Western Europe	3.3	3.2
C./E. Europe/Baltic States/CIS	3.5	6.5
Africa	4.0	7.9
Middle East	3.8	5.6
Asia	5.3	5.0
Australia, Japan and New Zealand	1.7	2.9
Other Asia	7.2	5.8

Chart IV.13

### Regional shares in world trade in textiles, 1999

(Percentage)

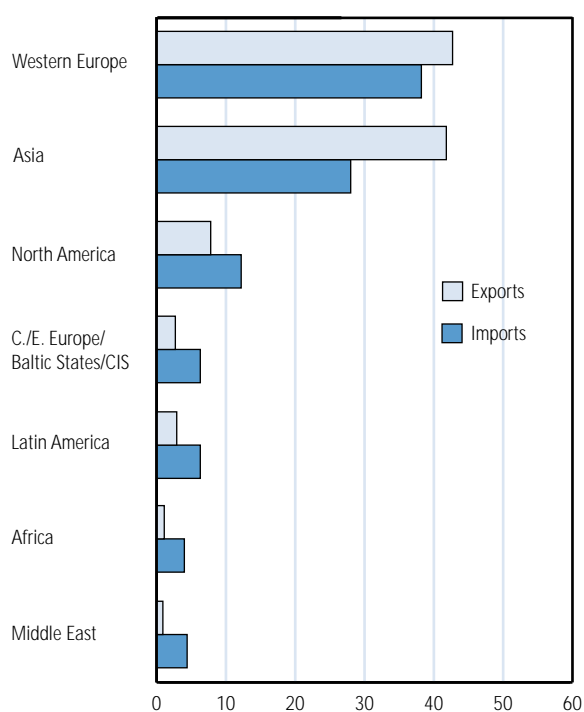


Table IV.70

## Exports of textiles by principal region, 1999

(Billion dollars and percentage)

	Value	Share in				Annual percentage change		
		Region's exports		World exports		1990-99	1998	1999
		1990	1999	1990	1999			
World	147.9	-	-	100.0	100.0	4	-4	-2
Western Europe								
World	63.2	100.0	100.0	53.2	42.7	1	1	-7
Western Europe	42.8	78.1	67.6	41.5	28.9	0	1	-9
C./E. Europe/Baltic States/CIS	7.1	4.2	11.3	2.3	4.8	13	7	-6
Asia	3.5	5.7	5.5	3.0	2.4	1	-24	4
North America	3.5	4.5	5.5	2.4	2.4	4	5	5
Africa	3.5	4.5	5.5	2.4	2.4	4	12	-6
Middle East	1.4	2.2	2.2	1.1	0.9	2	-5	-7
Latin America	0.8	0.7	1.3	0.4	0.6	9	4	-6
Asia								
World	61.8	100.0	100.0	35.3	41.8	6	-10	2
Asia	36.4	57.9	58.9	20.4	24.6	6	-17	5
Western Europe	8.1	16.2	13.0	5.7	5.4	3	3	-7
North America	7.0	10.4	11.3	3.7	4.7	7	3	4
Middle East	3.9	6.5	6.4	2.3	2.7	6	-8	-1
Latin America	3.1	2.4	5.0	0.8	2.1	15	1	-3
Africa	2.4	2.9	3.9	1.0	1.6	10	-2	6
C./E. Europe/Baltic States/CIS	0.8	2.5	1.4	0.9	0.6	-1	-6	-12
Japan								
World	6.6	100.0	100.0	5.6	4.5	1	-12	10
Asia	4.9	60.3	73.8	3.4	3.3	4	-17	17
Western Europe	0.7	14.2	11.0	0.8	0.5	-1	16	-2
North America	0.6	11.2	9.0	0.6	0.4	-1	-1	1
Middle East	0.3	9.5	4.4	0.5	0.2	-7	-5	-20
All other regions	0.1	4.7	1.6	0.3	0.1	-10	-13	-8
Other economies in Asia								
World	55.2	100.0	100.0	29.7	37.3	7	-11	1
Asia	31.6	57.4	57.1	17.1	21.3	7	-19	4
Western Europe	7.3	16.6	13.3	4.9	5.0	4	1	-8
North America	6.4	10.2	11.6	3.0	4.3	8	8	-5
Middle East	3.6	5.9	6.6	1.8	2.5	8	-5	0
Latin America	3.0	2.6	5.5	0.8	2.0	16	-1	4
Africa	2.4	3.1	4.3	0.9	1.6	10	3	2
C./E. Europe/Baltic States/CIS	0.8	2.5	1.5	0.8	0.6	1	-6	-8
North America								
World	11.6	100.0	100.0	5.5	7.8	8	1	4
North America	4.6	28.8	39.9	1.6	3.1	12	7	3
Latin America	4.0	20.2	34.7	1.1	2.7	15	14	23
Western Europe	1.4	25.0	12.0	1.4	0.9	0	-4	-19
Asia	1.2	19.1	10.3	1.1	0.8	1	-22	-4
Middle East	0.2	4.4	1.8	0.2	0.1	-2	-22	-25
All other regions	0.1	2.3	2.2	0.1	0.1	1	-22	-17

Table IV.71

## Textile imports of selected economies by region and supplier, 1999

(Million dollars and percentage)

Region	Canada a				Region	United States			
	Value	Share	Annual percentage change			Value	Share	Annual percentage change	
	1999	1999	1998	1999		1999	1999	1998	1999
World	3996	100.0	4	-1	World	14305	100.0	8	6
North America	2610	65.3	4	-1	Asia	7154	50.0	9	7
Asia	806	20.2	2	2	Western Europe	3104	21.7	5	3
Western Europe	397	9.9	5	-5	North America	1781	12.5	10	9
Latin America	125	3.1	2	4	Latin America	1704	11.9	3	8
Middle East	26	0.7	13	0	Middle East	237	1.7	26	11
C./E. Europe/ Baltic States/CIS	16	0.4	-13	-20	C./E. Europe/ Baltic States/CIS	187	1.3	4	-1
Africa	11	0.3	0	0	Africa	138	1.0	27	-14
Suppliers					Suppliers				
United States	2610	65.3	4	-1	European Union (15)	2601	18.2	3	1
European Union (15)	357	8.9	4	-2	Canada	1781	12.4	10	9
China	197	4.9	7	10	China	1692	11.8	5	12
Korea, Rep. of	119	3.0	-4	2	Mexico	1342	9.4	6	11
India	107	2.7	7	1	India	1065	7.4	14	12
Above 5	3389	84.8	4	-1	Above 5	8481	59.3	7	8
Taipei, Chinese	101	2.5	-2	3	Korea, Rep. of	908	6.3	0	4
Pakistan	92	2.3	5	7	Taipei, Chinese	819	5.7	-1	6
Mexico	79	2.0	4	4	Pakistan	789	5.5	30	1
Indonesia	53	1.3	3	-9	Japan	595	4.2	-1	0
Japan	45	1.1	-1	-7	Turkey	387	2.7	30	25
Hong Kong, China	32	0.8	-6	4	Thailand	311	2.2	26	4
Turkey	26	0.7	9	-20	Hong Kong, China	226	1.6	19	11
Brazil	22	0.5	-11	-6	Israel	207	1.4	26	11
Thailand	20	0.5	-22	-18	Indonesia	176	1.2	7	-29
Iran, Islamic Rep. of	16	0.4	10	-11	Brazil	161	1.1	-9	4
Australia	13	0.3	7	-19	Philippines	145	1.0	32	30
Switzerland	9	0.2	14	-11	Sri Lanka	111	0.8	19	13
Viet Nam	9	0.2	53	23	Egypt	96	0.7	33	-16
Israel	7	0.2	21	5	Switzerland	94	0.7	9	-8
Bangladesh	6	0.2	34	49	Bangladesh	94	0.7	43	11
Czech Rep.	6	0.1	-21	-5	Malaysia	81	0.6	-7	22
South Africa	5	0.1	-18	14	Australia	47	0.3	17	14
Egypt	5	0.1	17	7	Colombia	43	0.3	0	22
Malaysia	5	0.1	10	-28	Czech Rep.	40	0.3	12	-1
Uruguay	4	0.1	49	-42	Russian Fed.	39	0.3	-4	-16
Dominican Republic	4	0.1	62	93	Dominican Republic	34	0.2	4	-17
Haiti	4	0.1	-	-	Nepal	34	0.2	43	5
Peru	4	0.1	-16	-22	El Salvador	33	0.2	22	6
Romania	3	0.1	-11	-28	South Africa	30	0.2	2	-3
Sri Lanka	3	0.1	-10	75	Belarus	24	0.2	122	35
Norway	2	0.1	36	-31	Macau, China	24	0.2	2044	183
Poland	2	0.1	-3	-47	New Zealand	19	0.1	41	28
Philippines	2	0.1	6	-43	Peru	19	0.1	-17	-22
Colombia	2	0.1	-20	61	Costa Rica	18	0.1	-7	6
Chile	2	0.0	-18	28	Poland	13	0.1	-22	13
New Zealand	2	0.0	38	33	United Arab Emirates	13	0.1	-31	53
Saudi Arabia	1	0.0	121	40	Guatemala	13	0.1	-14	-4
Cuba	1	0.0	113	30	Romania	12	0.1	-4	-23
Nepal	1	0.0	13	92	Uzbekistan	12	0.1	482	500
Slovenia	1	0.0	-15	-54	Slovenia	11	0.1	-38	-13
Above 40	3980	99.6	-	-	Above 40	14162	99.0	-	-

Table IV.71 (continued)

## Textile imports of selected economies by region and supplier, 1999

(Million dollars and percentage)

Region	European Union (15)				Region	Japan			
	Value	Share	Annual percentage change			Value	Share	Annual percentage change	
	1999	1999	1998	1999		1999	1999	1998	1999
World	53916	100.0	2	-7	World	4546	100.0	-25	4
Western Europe	39010	72.4	1	-8	Asia	3396	74.7	-26	9
Asia	8719	16.2	4	-3	Western Europe	728	16.0	-24	-11
C./E. Europe/ Baltic States/CIS	2513	4.7	21	5	North America	324	7.1	-20	-4
North America	1788	3.3	0	-9	Middle East	39	0.9	-23	26
Middle East	779	1.4	1	-1	Latin America	34	0.7	-16	-11
Africa	755	1.4	-16	-6	C./E. Europe/ Baltic States/CIS	16	0.4	18	23
Latin America	271	0.5	-15	-5	Africa	9	0.2	-17	-10
Suppliers					Suppliers				
European Union (15)	35297	65.5	1	-9	China	1726	38.0	-20	12
Turkey	1900	3.5	13	1	European Union (15)	688	15.1	-24	-10
India	1778	3.3	-1	-9	Korea, Rep. of	390	8.6	-33	13
United States	1623	3.0	0	-11	United States	317	7.0	-20	-4
China	1611	3.0	7	5	Indonesia	315	6.9	-23	13
Above 5	42210	78.3	1	-8	Above 5	3436	75.6	-23	5
Switzerland	1241	2.3	2	-9	Taipei, Chinese	258	5.7	-33	-1
Pakistan	1059	2.0	3	-6	Pakistan	212	4.7	-39	-8
Korea, Rep. of	875	1.6	6	-3	India	158	3.5	-29	1
Japan	824	1.5	11	5	Thailand	112	2.5	-30	8
Czech Rep.	711	1.3	12	9	Malaysia	81	1.8	-42	29
Taipei, Chinese	652	1.2	18	-10	Viet Nam	78	1.7	-12	12
Indonesia	569	1.1	0	-27	Iran, Islamic Rep. of	33	0.7	-27	22
Poland	471	0.9	30	-5	Philippines	25	0.6	-18	34
Iran, Islamic Rep. of	355	0.7	-4	-10	Switzerland	23	0.5	-13	-22
Thailand	346	0.6	-4	-18	Brazil	19	0.4	-20	-18
Egypt	255	0.5	-24	-23	Turkey	16	0.3	-26	-10
Israel	239	0.4	4	-4	Bangladesh	11	0.3	-21	0
Hungary	214	0.4	11	-5	Hong Kong, China	11	0.2	-50	42
Slovak Rep.	179	0.3	10	-4	Uzbekistan	10	0.2	312	36
Slovenia	170	0.3	4	-12	Mexico	10	0.2	39	8
Hong Kong, China	144	0.3	4	-1	Australia	9	0.2	-14	7
Lithuania	133	0.2	26	8	Canada	7	0.1	-12	-33
Romania	131	0.2	24	-3	Egypt	6	0.1	-13	-8
Malaysia	122	0.2	-3	-18	Israel	5	0.1	62	28
Nepal	115	0.2	-18	-1	Peru	4	0.1	-39	-20
Canada	113	0.2	-6	-6	Singapore	3	0.1	-22	-40
Bangladesh	109	0.2	-4	-3	Sri Lanka	2	0.0	-26	-2
Tunisia	108	0.2	-11	-3	Macau, China	2	0.0	-99	9011
Brazil	103	0.2	-9	-15	South Africa	2	0.0	-36	36
Estonia	100	0.2	13	-9	New Zealand	2	0.0	-16	-16
Norway	96	0.2	-2	-6	Romania	2	0.0	-35	-7
Morocco	90	0.2	-8	-1	Saudi Arabia	1	0.0	-34	436
Latvia	85	0.2	69	-6	Tanzania, United Rep. of	1	0.0	16	-60
South Africa	78	0.1	18	-15	Myanmar	1	0.0	21	27
Bulgaria	76	0.1	10	-13	Russian Fed.	1	0.0	-46	58
Russian Fed.	69	0.1	-1	-14	Nepal	1	0.0	6	24
Mexico	59	0.1	-19	-16	Latvia	1	0.0	-15	67
Viet Nam	58	0.1	43	47	Belarus	1	0.0	281	82
Croatia	56	0.1	8	-11	Norway	1	0.0	-38	-2
United Arab Emirates	48	0.1	7	-21	Korea, Dem. People's Rep. of	1	0.0	38	-39
Above 40	52263	96.9	-	-	Above 40	4543	99.9	-	-

a Imports are valued f.o.b.

Table IV.72

## Leading exporters and importers of textiles, 1999

(Billion dollars and percentage)

	Value	Share in world exports/imports			Annual percentage change			
	1999	1980	1990	1999	1990-99	1997	1998	1999
<b>Exporters</b>								
China a	13.04	4.6	6.9	8.8	7	14	-7	2
Hong Kong, China	12.27	-	-	-	5	3	-11	-6
domestic exports	1.22	1.7	2.1	0.8	-6	-8	-15	-12
re-exports	11.05	-	-	-	7	5	-10	-5
Germany	11.89	11.4	13.5	8.0	-2	-4	3	-13
Italy	11.78	7.6	9.1	8.0	2	-2	1	-10
Korea, Rep. of	11.62	4.0	5.8	7.9	7	5	-15	3
Taipei, Chinese	10.99	3.2	5.9	7.4	7	6	-13	-2
United States	9.51	6.8	4.8	6.4	7	15	0	3
France	7.03	6.2	5.8	4.8	2	-1	5	-7
Japan	6.59	9.3	5.6	4.5	1	-3	-12	10
Belgium	6.59	-	-	4.5	-	-	-	-
Pakistan	4.51	1.6	2.6	3.1	6	-6	-7	5
India b	4.56	2.1	2.1	3.0	10	6	-13	...
United Kingdom	4.48	5.7	4.2	3.0	0	4	-3	-17
Netherlands	3.86	4.1	2.8	2.6	3	-7	34	-5
Turkey	3.48	0.6	1.4	2.4	10	23	6	-2
Above 15	111.15	75.1	78.3	75.1	-	-	-	-
<b>Importers</b>								
United States	14.31	4.5	6.2	9.2	9	16	8	6
Hong Kong, China	12.56	-	-	-	2	-2	-17	-7
retained imports	1.51	3.7	3.8	1.0	-11	-22	-43	-17
China a	11.08	1.9	4.9	7.1	9	2	-10	0
Germany	9.89	12.1	11.0	6.4	-2	-9	8	-15
United Kingdom	7.41	6.2	6.5	4.8	1	5	-2	-11
France	6.92	7.2	7.0	4.4	-1	-1	8	-8
Italy	5.83	4.6	5.7	3.7	-1	4	3	-12
Mexico a, c	4.83	0.2	0.9	3.1	19	29	20	41
Japan	4.55	2.9	3.8	2.9	1	-4	-25	4
Canada c	4.00	2.3	2.2	2.6	6	17	4	-1
Belgium	3.69	-	-	2.4	-	-	-	-
Spain	3.29	0.6	1.9	2.1	5	7	12	-6
Korea, Rep. of	3.00	0.7	1.8	1.9	5	-7	-38	35
Netherlands	2.60	4.0	3.4	1.7	-4	11	-24	-11
Poland	2.50	0.5	0.2	1.6	29	3	14	-9
Above 15	85.40	55.3	62.5	54.9	-	-	-	-

a Includes significant shipments through processing zones.

b 1998 instead of 1999.

c Imports are valued f.o.b.



Table IV.73

## Exports of textiles of selected economies, 1990-99

(Million dollars and percentage)

	Value					Share in economy's total merchandise exports	
	1990	1996	1997	1998	1999	1990	1999 a
World	104270	151060	157730	151310	147920	3.1	2.7
Austria	2083	2005	1938	1828	1532	5.0	2.4
Bangladesh	343	445	465	433	...	22.0	8.6
Belgium	-	-	-	-	6585	-	3.7
Belgium-Luxembourg	6374	7438	7393	7472	-	5.4	-
Brazil	769	1007	1022	892	822	2.4	1.7
Bulgaria	...	174	171	146	116	...	2.9
China b	7219	12112	13828	12817	13043	11.6	6.7
Colombia	133	284	294	267	237	2.0	2.0
Croatia	-	110	91	89	82	-	1.9
Czech Rep. b	-	976	983	1136	1097	-	4.1
Egypt	554	426	533	441	...	21.4	13.8
France	6057	7303	7214	7570	7030	2.8	2.3
Germany	14033	13787	13228	13672	11885	3.3	2.2
Greece	500	507	389	537	411	6.2	3.7
Hong Kong, China	8212	14146	14602	13040	12271	10.0	7.0
domestic exports	2170	1770	1634	1390	1223	7.5	5.5
re-exports	6042	12376	12968	11650	11048	11.3	7.3
India	2179	4936	5243	4558	...	12.1	13.6
Indonesia	1241	2835	2255	2359	3019	4.8	6.2
Iran, Islamic Rep. of c	510	547	467	443	...	3.0	3.5
Israel	269	397	446	473	477	2.2	1.8
Italy	9492	13205	12907	13034	11783	5.6	5.1
Japan	5858	6927	6750	5971	6591	2.0	1.6
Korea, Rep. of	6075	12718	13337	11279	11618	9.3	8.0
Luxembourg	-	-	-	-	373	-	4.8
Macau, China	136	155	148	175	228	8.0	10.6
Malaysia b	343	1302	1292	1095	1120	1.2	1.3
Mexico b	713	1548	1910	2030	2518	1.8	1.8
Morocco b	202	158	135	...	...	4.7	1.9
Netherlands	2911	3240	3010	4044	3860	2.2	1.9
Pakistan	2662	4919	4608	4302	4512	47.6	50.8
Peru	220	159	196	164	115	6.8	1.9
Philippines b	132	312	337	287	276	1.6	0.8
Poland	284	562	662	753	727	2.0	2.7
Portugal	1328	1610	1683	1773	1694	8.1	7.1
Romania	125	167	188	191	165	2.5	1.9
Russian Fed. c	-	583	514	442	392	-	0.5
Singapore	903	1347	1242	860	853	1.7	0.7
domestic exports	141	250	250	203	249	0.4	0.4
re-exports	762	1097	992	657	604	4.3	1.3
Slovak Rep.	-	303	343	328	291	-	2.8
Slovenia	-	325	305	324	...	-	3.6
Spain	1497	2886	3027	3235	3142	2.7	2.9
Sri Lanka	24	166	...	...	206	1.2	4.5
Switzerland	2556	2010	1795	1811	1641	4.0	2.0
Taipei, Chinese	6128	12048	12772	11159	10986	9.1	9.0
Thailand	927	1891	2020	1760	1816	4.0	3.1
Tunisia	111	151	127	126	129	3.1	2.2
Turkey	1440	2722	3352	3549	3478	11.1	13.4
United Kingdom	4379	5399	5618	5427	4484	2.4	1.7
United States	5039	8009	9193	9216	9510	1.3	1.4
Uruguay	84	85	92	85	...	5.0	3.1
Memorandum item:							
European Union (15)	50795	60040	61393	61693	57437	3.4	2.6
Intra-exports	35672	37495	38387	38636	35297	3.6	2.5
Extra-exports	15123	22544	23006	23057	22140	2.9	2.8

a Or nearest year.

b Includes significant exports from processing zones.

c Includes Secretariat estimates.

Table IV.74

## Imports of textiles of selected economies, 1990-99

(Million dollars and percentage)

	Value					Share in economy's total merchandise imports	
	1990	1996	1997	1998	1999	1990	1999 a
Argentina	52	609	792	794	632	1.3	2.5
Australia b	1442	1818	1770	1636	1667	3.6	2.6
Austria	1971	1894	1782	1751	1599	4.0	2.3
Bangladesh	452	1380	998	1522	...	13.2	21.7
Belgium	-	-	-	-	3691	-	2.3
Belgium-Luxembourg	3579	3935	4309	4422	-	3.0	-
Brazil	252	1110	1201	1065	898	1.1	1.7
Canada b	2325	3317	3887	4031	3996	2.0	1.9
Chile	203	494	491	452	...	2.6	2.4
China c	5292	11980	12267	11082	11079	9.9	6.7
Colombia	75	379	442	468	414	1.3	3.9
Croatia	-	203	212	194	160	-	2.1
Czech Rep. b, c	-	1007	970	1122	1123	-	3.9
Egypt	210	289	300	394	...	2.3	2.4
France	7595	7041	6972	7504	6921	3.2	2.4
Germany	11867	11892	10771	11652	9894	3.3	2.1
Greece	1204	1171	1083	1137	935	6.1	3.1
Hong Kong, China	10182	16515	16205	13484	12562	12.0	7.0
retained imports	4140	4139	3237	1834	1514	13.2	5.3
Hungary c	270	992	1020	1169	1146	2.6	4.1
Indonesia	785	1266	1152	1021	803	3.6	3.3
Israel	474	759	771	769	758	2.8	2.3
Italy	6132	6152	6420	6612	5827	3.4	2.7
Japan	4105	6075	5807	4357	4546	1.7	1.5
Korea, Rep. of	1946	3838	3560	2218	3001	2.8	2.5
Kuwait	168	251	263	245	206	4.2	2.7
Luxembourg	-	-	-	-	221	-	2.0
Macau, China	619	769	840	842	803	40.4	39.4
Malaysia c	951	1363	1225	928	1015	3.3	1.6
Mauritius	350	458	448	468	413	21.6	19.3
Mexico b, c	992	2221	2869	3435	4829	2.5	3.3
Morocco c	360	399	389	...	...	5.3	4.1
Netherlands	3615	3437	3801	2907	2599	2.9	1.4
New Zealand	396	474	452	340	401	4.2	2.8
Philippines c	910	1256	1322	1195	1278	7.0	3.9
Poland	245	2353	2417	2747	2499	2.1	5.4
Portugal	1680	1910	1965	2105	1839	6.7	4.8
Romania	67	1050	1250	1471	1574	0.9	15.1
Russian Fed. d	-	1551	1649	1341	1138	-	2.8
Saudi Arabia	1312	1164	1088	1075	...	5.5	3.6
Singapore	1778	1916	1721	1049	1119	2.9	1.0
retained imports	1016	819	729	392	515	2.4	0.8
Slovenia	-	322	326	384	...	-	3.8
South Africa b	561	675	679	597	526	3.3	2.2
Spain	2050	2937	3133	3506	3288	2.3	2.3
Sri Lanka	412	822	...	...	1331	15.3	24.9
Switzerland	1848	1717	1522	1569	1467	2.7	1.8
Thailand	898	1412	1249	1159	1345	2.7	2.7
Tunisia	790	1296	1245	1441	1332	14.3	15.7
Turkey	567	1933	2324	2317	1907	2.5	4.7
United Arab Emirates d	1009	1952	1979	1815	...	9.0	6.7
United Kingdom	7017	8081	8456	8307	7411	3.1	2.3
United States	6730	10702	12463	13462	14305	1.3	1.4
Memorandum item:							
European Union (15)	50370	54776	56588	57756	53916	3.2	2.4
Intra-imports e	36133					3.7	
Extra-imports	14237	17280	18201	19120	18619	2.5	2.2

a Or nearest year.

b Imports are valued f.o.b.

c Includes significant imports into processing zones.

d Includes Secretariat estimates.

e See the Technical Notes for information on intra-EU imports.

## 4.5 Clothing

Table IV.75

### World trade in clothing, 1999

(Billion dollars and percentage)

Value	186
Annual percentage change	
1980-85	4
1985-90	17
1990-99	6
1997	11
1998	1
1999	1
Share in world merchandise trade	3.4
Share in world exports of manufactures	4.4

Table IV.76

### Major regional flows in world exports of clothing, 1999

(Billion dollars and percentage)

	Value	Annual percentage change		
	1999	1990-99	1998	1999
Intra-Western Europe	46.6	2	-7	-2
Asia to North America	31.5	5	6	1
Intra-Asia	21.0	10	-7	8
Asia to Western Europe	19.7	4	-2	3
Latin America to North America	18.1	23	30	15
C./E. Europe/Baltic States/CIS to Western Europe	7.9	17	11	-2

Table IV.77

### Share of clothing in trade in total merchandise and in manufactures by region, 1999

(Percentage)

	Exports	Imports
Share of clothing in total merchandise		
World	3.4	3.4
North America	1.1	4.8
Latin America	6.5	3.1
Western Europe	2.6	3.5
C./E. Europe/Baltic States/CIS	4.1	3.1
Africa	5.5	2.1
Middle East	1.3	2.2
Asia	5.7	2.2
Australia, Japan and New Zealand	0.2	5.1
Other Asia	8.6	0.9
Share of clothing in manufactures		
World	4.4	4.4
North America	1.4	5.9
Latin America	10.7	4.0
Western Europe	3.2	4.5
C./E. Europe/Baltic States/CIS	7.2	4.3
Africa	18.0	2.9
Middle East	5.3	2.9
Asia	6.7	3.0
Australia, Japan and New Zealand	0.2	7.9
Other Asia	10.3	1.2

Chart IV.14

### Regional shares in world trade in clothing, 1999

(Percentage)

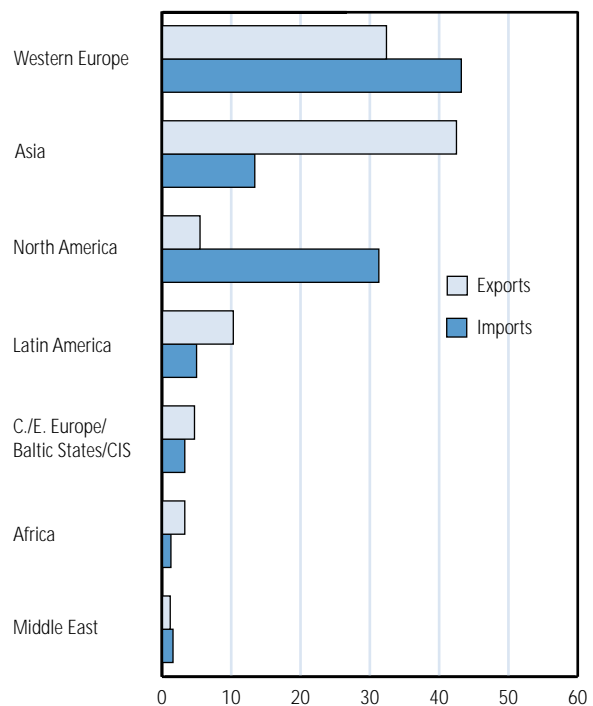


Table IV.78

## Exports of clothing by principal region, 1999

(Billion dollars and percentage)

	Value	Share in				Annual percentage change		
		Region's exports		World exports		1990-99	1998	1999
		1990	1999	1990	1999			
World	186.03	-	-	100.0	100.0	6	1	1
Asia								
World	79.14	100.0	100.0	43.6	42.5	6	-1	3
North America	31.49	44.7	39.8	19.5	16.9	5	6	1
Asia	21.04	18.6	26.6	8.1	11.3	10	-7	8
Western Europe	19.73	29.9	24.9	13.0	10.6	4	-2	3
C./E. Europe/Baltic States/CIS	2.04	2.3	2.6	1.0	1.1	7	2	-9
Latin America	1.56	1.0	2.0	0.4	0.8	15	12	-4
Middle East	1.49	2.7	1.9	1.2	0.8	2	-11	-3
Africa	0.74	0.7	0.9	0.3	0.4	10	13	-5
Western Europe								
World	60.31	100.0	100.0	43.6	32.4	3	-5	-2
Western Europe	46.62	82.7	77.3	36.1	25.1	2	-7	-2
North America	3.80	5.8	6.3	2.5	2.0	4	11	4
C./E. Europe/Baltic States/CIS	3.59	3.7	5.9	1.6	1.9	9	-1	-9
Asia	3.14	5.2	5.2	2.3	1.7	3	-21	2
Africa	1.41	1.1	2.3	0.5	0.8	12	22	-5
Middle East	1.23	1.1	2.0	0.5	0.7	10	8	-10
Latin America	0.45	0.5	0.7	0.2	0.2	8	21	-8
Latin America								
World	19.19	100.0	100.0	3.3	10.3	21	28	14
North America	18.15	79.2	94.6	2.6	9.8	23	30	15
Latin America	0.77	12.4	4.0	0.4	0.4	7	11	-1
Western Europe	0.21	7.3	1.1	0.2	0.1	-2	-16	-10
All other regions	0.04	0.9	0.2	0.0	0.0	3	-42	-4
North America								
World	10.17	100.0	100.0	2.7	5.5	15	4	-3
Latin America	6.43	47.4	63.2	1.3	3.5	19	9	-5
North America	2.56	18.2	25.2	0.5	1.4	19	13	7
Asia	0.62	14.8	6.1	0.4	0.3	4	-33	-6
Western Europe	0.46	16.9	4.5	0.5	0.2	-1	-18	-20
All other regions	0.11	2.7	1.0	0.1	0.1	3	-11	-30

Table IV.79

## Clothing imports of selected economies by region and supplier, 1999

(Million dollars and percentage)

	Canada a				Region	United States			
	Value	Share	Annual percentage change			Value	Share	Annual percentage change	
	1999	1999	1998	1999		1999	1999	1998	1999
Region					Region				
World	3282	100.0	8	0	World	58785	100.0	11	6
Asia	2164	65.9	10	3	Asia	32812	55.8	7	3
North America	564	17.2	3	-10	Latin America	17817	30.3	16	10
Western Europe	256	7.8	4	-5	Western Europe	3536	6.0	10	-1
Latin America	214	6.5	20	12	North America	1759	3.0	16	12
C./E. Europe/ Baltic States/CIS	33	1.0	19	-11	Middle East	1212	2.1	18	14
Africa	29	0.9	3	-3	Africa	1086	1.8	24	3
Middle East	18	0.5	8	38	C./E. Europe/ Baltic States/CIS	563	1.0	25	-10
Suppliers					Suppliers				
China	745	22.7	8	9	Mexico	7908	13.5	27	15
United States	564	17.2	3	-10	China	7735	13.2	-4	4
Hong Kong, China	329	10.0	-1	-8	Hong Kong, China	4552	7.7	11	-3
European Union (15)	216	6.6	1	-7	European Union (15)	2485	4.2	8	-2
India	211	6.4	12	16	Dominican Republic	2403	4.1	6	0
Above 5	2064	62.9	4	-1	Above 5	25084	42.7	9	5
Korea, Rep. of	182	5.5	33	8	Korea, Rep. of	2382	4.1	23	12
Mexico	110	3.4	30	26	Honduras	2244	3.8	13	15
Taipei, Chinese	99	3.0	11	-10	Taipei, Chinese	2191	3.7	2	-5
Thailand	94	2.9	18	14	Indonesia	1933	3.3	3	2
Indonesia	87	2.6	15	-4	Philippines	1914	3.3	8	3
Bangladesh	87	2.6	13	3	Thailand	1879	3.2	18	6
Malaysia	78	2.4	21	-1	Bangladesh	1797	3.1	12	5
Pakistan	54	1.6	-3	5	India	1778	3.0	9	1
Philippines	50	1.5	0	-10	Canada	1758	3.0	16	12
Sri Lanka	37	1.1	15	-10	Sri Lanka	1380	2.3	8	-2
Turkey	31	1.0	40	16	El Salvador	1361	2.3	11	14
Macau, China	31	0.9	5	-9	Malaysia	1344	2.3	10	-5
Honduras	26	0.8	48	10	Guatemala	1280	2.2	18	8
Dominican Republic	24	0.7	8	18	Macau, China	1075	1.8	9	2
Viet Nam	21	0.7	4	-18	Turkey	896	1.5	15	7
Singapore	13	0.4	44	58	Pakistan	876	1.5	10	8
Mauritius	13	0.4	24	10	Costa Rica	847	1.4	-3	1
Myanmar	12	0.4	-17	81	Cambodia	628	1.1	263	64
El Salvador	10	0.3	-11	15	Israel	439	0.7	27	16
Egypt	9	0.3	42	14	Colombia	385	0.7	4	3
Costa Rica	9	0.3	-1	-36	Egypt	350	0.6	16	-7
Israel	8	0.2	29	16	Jamaica	349	0.6	-11	-19
Peru	7	0.2	4	51	Singapore	345	0.6	7	8
Cambodia	7	0.2	38	91	Peru	319	0.5	15	38
Guatemala	7	0.2	4	-17	United Arab Emirates	316	0.5	9	12
Romania	7	0.2	5	-5	Nicaragua	284	0.5	27	20
Japan	6	0.2	2	3	Haiti	265	0.5	56	14
Bulgaria	6	0.2	-8	-40	South Africa	254	0.4	14	18
United Arab Emirates	5	0.2	-13	144	Mauritius	246	0.4	26	-1
Poland	5	0.2	39	12	Myanmar	200	0.3	50	46
Above 35	3200	97.5	-	-	Above 35	56399	95.9	-	-

Table IV.79 (continued)

## Clothing imports of selected economies by region and supplier, 1999

(Million dollars and percentage)

Region	European Union (15)				Region	Japan			
	Value	Share	Annual percentage change			Value	Share	Annual percentage change	
	1999	1999	1998	1999		1999	1999	1998	1999
World	86853	100.0	-1	1	World	16402	100.0	-12	11
Western Europe	43450	50.0	-7	-2	Asia	14157	86.3	-11	16
Asia	25418	29.3	1	5	Western Europe	1617	9.9	-12	-12
C./E. Europe/ Baltic States/CIS	9222	10.6	16	3	North America	514	3.1	-33	-5
Africa	6782	7.8	9	3	Latin America	65	0.4	-5	12
Middle East	828	1.0	-3	3	C./E. Europe/ Baltic States/CIS	27	0.2	8	-4
North America	700	0.8	-18	-13	Africa	12	0.1	33	0
Latin America	324	0.4	-11	-1	Middle East	6	0.0	-22	-14
Suppliers					Suppliers				
European Union (15)	35869	41.3	-9	-2	China	11434	69.7	-9	20
China	7460	8.6	1	10	European Union (15)	1585	9.7	-13	-12
Turkey	5447	6.3	11	-2	Korea, Rep. of	1031	6.3	5	14
Hong Kong, China	4546	5.2	1	1	United States	488	3.0	-33	-4
Tunisia	2772	3.2	12	-2	Viet Nam	450	2.7	-12	4
Above 5	56094	64.6	-5	0	Above 5	14987	91.4	-10	14
Romania	2380	2.7	23	7	Thailand	301	1.8	-23	-5
Morocco	2326	2.7	7	-5	Indonesia	219	1.3	-30	-7
India	2306	2.7	-1	-1	Taipei, Chinese	138	0.8	-32	-13
Poland	2066	2.4	11	-8	Malaysia	136	0.8	-17	14
Bangladesh	1996	2.3	10	4	Philippines	119	0.7	-33	3
Indonesia	1679	1.9	-1	2	Hong Kong, China	97	0.6	-44	-35
Thailand	1122	1.3	11	11	India	90	0.5	-4	1
Hungary	1033	1.2	14	-18	Korea, Dem. People's Rep. of	59	0.4	-33	-7
Korea, Rep. of	887	1.0	9	17	Canada	27	0.2	-18	-21
Pakistan	814	0.9	0	-6	Mexico	25	0.2	-5	38
Sri Lanka	789	0.9	2	5	Bangladesh	16	0.1	12	-33
Viet Nam	763	0.9	8	10	Switzerland	16	0.1	-11	-21
Malaysia	730	0.8	-8	-7	Sri Lanka	16	0.1	-34	-2
Mauritius	689	0.8	-1	1	Macau, China	13	0.1	-29	-27
Bulgaria	616	0.7	26	3	Hungary	13	0.1	9	-9
Taipei, Chinese	606	0.7	-10	4	Pakistan	11	0.1	21	-15
United States	585	0.7	-20	-19	Singapore	9	0.1	-34	44
Czech Rep.	542	0.6	4	-10	Turkey	8	0.0	30	-14
Macau, China	492	0.6	-16	-6	Peru	7	0.0	-21	4
Croatia	463	0.5	4	-17	El Salvador	7	0.0	27	-19
Slovak Rep.	449	0.5	12	-6	Honduras	6	0.0	34	12
Lithuania	447	0.5	17	4	Slovenia	6	0.0	44	-21
Slovenia	406	0.5	-8	-17	Dominican Republic	5	0.0	5	38
Switzerland	398	0.5	-4	1	Mauritius	5	0.0	7	-8
Ukraine	325	0.4	22	8	Romania	5	0.0	34	3
Israel	321	0.4	-11	10	Jamaica	4	0.0	41	-33
Philippines	302	0.3	-16	-4	Brazil	4	0.0	-36	25
Egypt	285	0.3	14	11	Australia	4	0.0	-43	-8
TFYR Macedonia	262	0.3	27	6	Tunisia	4	0.0	121	0
United Arab Emirates	257	0.3	6	-8	Israel	3	0.0	-23	-36
Madagascar	240	0.3	18	10	Mongolia	3	0.0	12	39
Cambodia	232	0.3	-3	52	New Zealand	2	0.0	-28	-19
Singapore	204	0.2	-2	9	Nepal	2	0.0	-9	75
Latvia	195	0.2	18	10	Costa Rica	2	0.0	-40	-7
Estonia	181	0.2	9	-2	Poland	2	0.0	-21	-24
Above 40	83482	96.1	-	-	Above 40	16367	99.8	-	-

a Imports are valued f.o.b.

Table IV.80

## Leading exporters and importers of clothing, 1999

(Billion dollars and percentage)

	Value	Share in world exports/imports			Annual percentage change			
	1999	1980	1990	1999	1990-99	1997	1998	1999
<b>Exporters</b>								
China a	30.08	4.0	9.0	16.2	13	27	-6	0
Hong Kong, China	22.37	-	-	-	4	5	-4	1
domestic exports	9.57	11.5	8.6	5.1	0	4	4	-1
re-exports	12.80	-	-	-	9	6	-9	2
Italy	13.24	11.3	11.0	7.1	1	-8	-1	-10
United States	8.27	3.1	2.4	4.4	14	15	1	-6
Mexico a	7.81	0.0	0.5	4.2	33	50	17	18
Germany	7.44	7.1	7.3	4.0	-1	-1	7	-7
Turkey	6.52	0.3	3.1	3.5	8	10	5	-8
France	5.69	5.6	4.3	3.1	2	-3	8	-1
Korea, Rep. of	4.87	7.3	7.3	2.6	-5	-1	11	5
India b	4.78	1.5	2.3	2.6	8	3	10	...
United Kingdom	4.49	4.6	2.8	2.4	4	2	-7	-9
Indonesia	3.86	0.2	1.5	2.1	10	-19	-9	47
Belgium	3.83	-	-	2.1	-	-	-	-
Bangladesh b	3.79	0.0	0.6	2.1	25	21	41	...
Thailand	3.45	0.7	2.6	1.9	2	-1	-4	-3
Above 15	117.68	59.6	65.1	63.3	-	-	-	-
<b>Importers</b>								
United States	58.79	16.4	24.1	30.0	9	16	11	6
Germany	20.77	19.7	18.2	10.6	0	-7	1	-10
Japan	16.40	3.6	7.8	8.4	7	-15	-12	11
Hong Kong, China	14.76	-	-	-	9	10	-5	3
retained imports	1.96	0.9	0.7	1.0	11	96	45	9
United Kingdom	12.53	6.8	6.2	6.4	7	15	7	5
France	11.58	6.2	7.5	5.9	4	-1	8	-1
Italy	5.84	1.9	2.3	3.0	10	6	10	0
Netherlands	5.14	6.8	4.3	2.6	1	9	-11	-3
Belgium	4.87	-	-	2.5	-	-	-	-
Mexico a, c	3.65	0.3	0.5	1.9	23	40	12	-3
Spain	3.53	0.4	1.5	1.8	9	2	7	10
Switzerland	3.41	3.4	3.1	1.7	0	-9	4	-3
Canada c	3.28	1.7	2.1	1.7	4	19	8	0
Austria	2.79	2.2	2.1	1.4	2	-9	2	-6
Denmark	2.46	1.2	1.0	1.3	10	15	10	6
Above 15	156.99	75.6	84.2	80.2	-	-	-	-

a Includes significant shipments through processing zones.

b 1998 instead of 1999.

c Imports are valued f.o.b.

Table IV.81

## Exports of clothing of selected economies, 1990-99

(Million dollars and percentage)

	Value					Share in economy's total merchandise exports	
	1990	1996	1997	1998	1999	1990	1999 a
World	108000	164140	182280	183330	186030	3.2	3.4
Austria	1168	1390	1357	1377	1257	2.8	2.0
Bangladesh	643	2218	2688	3786	...	41.3	74.9
Belgium	-	-	-	-	3833	-	2.2
Belgium-Luxembourg	2000	3017	3494	4042	-	1.7	-
Bulgaria	...	281	354	451	620	...	15.3
China b	9669	25034	31803	30048	30078	15.6	15.4
Colombia	459	476	445	433	427	6.8	3.7
Croatia	-	633	633	556	524	-	12.3
Czech Rep. b	-	622	621	705	670	-	2.5
Denmark	859	1288	1542	1752	1939	2.3	4.0
Egypt	144	239	259	333	...	5.6	10.4
France	4670	5529	5345	5748	5690	2.2	1.9
Germany	7881	7579	7503	8014	7441	1.9	1.4
Greece	1714	1878	1632	1821	1505	21.1	13.5
Hong Kong, China	15406	21976	23107	22164	22371	18.7	12.8
domestic exports	9266	8979	9329	9667	9571	31.9	42.8
re-exports	6140	12997	13778	12497	12800	11.5	8.4
Hungary b	375	1135	1119	1277	1312	3.8	5.2
India	2529	4217	4343	4782	...	14.1	14.2
Indonesia	1646	3591	2904	2630	3857	6.4	7.9
Israel	482	644	600	651	731	4.0	2.8
Italy	11838	16172	14857	14742	13240	7.0	5.7
Jamaica	83	250	228	...	...	7.3	16.5
Korea, Rep. of	7878	4221	4192	4651	4871	12.1	3.4
Luxembourg	-	-	-	-	66	-	0.9
Macau, China	1110	1547	1805	1642	1630	65.5	75.6
Malaysia b	1315	2376	2337	2304	2253	4.5	2.7
Mauritius	619	919	892	970	910	51.8	58.9
Mexico b	587	3753	5636	6603	7805	1.4	5.7
Morocco b	722	779	724	...	...	16.9	10.3
Netherlands	2188	3053	3655	2860	2631	1.7	1.3
Pakistan	1013	1872	1810	1840	1957	18.1	22.0
Peru	120	257	326	336	414	3.7	6.8
Philippines b	1733	2389	2319	2324	2111	21.5	5.8
Poland	384	2373	2223	2386	2199	2.7	8.0
Portugal	3490	3591	3457	3462	3151	21.3	13.2
Romania	363	1559	1752	1979	2044	7.3	24.0
Russian Fed. c	-	382	306	303	351	-	0.5
Singapore	1588	1398	1491	1427	1603	3.0	1.4
domestic exports	996	495	440	430	471	2.9	0.7
re-exports	592	903	1051	997	1132	3.3	2.5
Slovak Rep.	-	271	516	536	529	-	5.2
Slovenia	-	593	550	538	...	-	5.9
Spain	598	1377	1434	1730	1827	1.1	1.7
Sri Lanka	637	1805	...	...	2287	32.1	49.7
Taipei, Chinese	3987	3206	3409	3189	2883	5.9	2.4
Thailand	2816	3729	3686	3540	3449	12.2	5.9
Tunisia	1125	2396	2299	2474	2375	31.9	40.2
Turkey	3330	6067	6697	7058	6516	25.7	25.0
United Kingdom	3041	5185	5281	4920	4487	1.6	1.7
United States	2564	7511	8672	8793	8269	0.7	1.2
Uruguay	153	141	153	145	...	9.0	5.2
Memorandum item:							
European Union (15)	40782	51332	56127	52347	51371	2.7	2.4
Intra-exports	29444	35442	40366	36535	35869	3.0	2.6
Extra-exports	11338	15890	15761	15812	15501	2.1	1.9

a Or nearest year.

b Includes significant exports from processing zones.

c Includes Secretariat estimates.



Table IV.82

## Imports of clothing of selected economies, 1990-99

(Million dollars and percentage)

	Value					Share in economy's total merchandise imports	
	1990	1996	1997	1998	1999	1990	1999 <sup>a</sup>
Australia <sup>b</sup>	711	1411	1519	1519	1661	1.8	2.6
Austria	2346	3184	2911	2967	2790	4.8	4.1
Belgium	-	-	-	-	4870	-	3.0
Belgium-Luxembourg	3589	4584	4914	5297	-	3.0	-
Canada <sup>b</sup>	2388	2544	3017	3269	3282	2.0	1.5
Chile	52	416	441	468	...	0.7	2.5
Croatia	-	286	270	257	215	-	2.8
Czech Rep. <sup>b, c</sup>	-	501	432	438	426	-	1.5
Denmark	1069	1834	2111	2315	2458	3.2	5.5
Finland	887	877	903	933	907	3.3	2.9
France	8380	10891	10755	11653	11578	3.6	4.0
Germany	20410	24647	22846	23084	20765	5.7	4.4
Greece	433	952	934	1054	931	2.2	3.1
Hong Kong, China	6913	13630	15019	14297	14757	8.2	8.2
retained imports	773	633	1241	1800	1957	2.5	6.8
Hungary <sup>c</sup>	167	402	386	446	510	1.6	1.8
Ireland	825	1019	1091	1145	1152	4.0	2.5
Israel	61	332	341	364	356	0.4	1.1
Italy	2580	5028	5311	5855	5843	1.4	2.7
Jamaica	87	239	220	...	...	4.7	7.0
Japan	8736	19672	16727	14723	16402	3.7	5.3
Jordan	27	52	38	62	...	1.0	1.6
Korea, Rep. of	150	1507	1394	504	763	0.2	0.6
Kuwait	206	322	350	372	330	5.2	4.3
Luxembourg	-	-	-	-	237	-	2.2
Macau, China	25	102	107	126	169	1.6	8.3
Mexico <sup>b, c</sup>	573	2394	3355	3750	3645	1.4	2.5
Netherlands	4768	5436	5921	5274	5141	3.8	2.7
New Zealand	148	350	407	352	402	1.6	2.8
Norway	1231	1381	1394	1429	1380	4.5	4.1
Poland	209	453	519	599	610	1.8	1.3
Portugal	436	869	890	985	962	1.7	2.5
Romania	26	189	219	272	292	0.3	2.8
Russian Fed. <sup>d</sup>	-	2345	3253	2717	1847	-	4.5
Saudi Arabia	832	846	829	922	...	3.5	3.1
Singapore	922	1730	1805	1410	1650	1.5	1.5
retained imports	330	827	754	413	518	0.8	0.8
Slovenia	-	481	446	448	...	-	4.4
Spain	1648	2927	2988	3198	3531	1.9	2.4
Sweden	2510	2172	2116	2166	2146	4.6	3.1
Switzerland	3437	3731	3405	3528	3410	4.9	4.3
Tunisia	190	475	493	517	476	3.4	5.6
United Arab Emirates <sup>d</sup>	528	1199	1222	1118	...	4.7	4.1
United Kingdom	6960	9695	11169	11977	12533	3.1	3.9
United States	26977	43317	50297	55720	58785	5.2	5.6
Memorandum item:							
European Union (15)	56844	81678	87484	86354	86853	3.6	3.9
Intra-imports <sup>e</sup>	28549					2.9	
Extra-imports	28295	46235	47118	49819	50983	4.9	6.0

a Or nearest year.

b Imports are valued f.o.b.

c Includes significant imports into processing zones.

d Includes Secretariat estimates.

e See the Technical Notes for information on intra-EU imports.

## 5. Commercial services

### 5.1 Transportation services

Table IV.83

#### World exports of transportation services, 1999

(Billion dollars and percentage)

Value	310
Annual percentage change	
1990-99	4
1997	2
1998	-1
1999	1
Share in world exports of commercial services	23.0

Chart IV.15

#### World exports of transportation services and share in total commercial services, 1992-99

(Billion dollars and percentage)

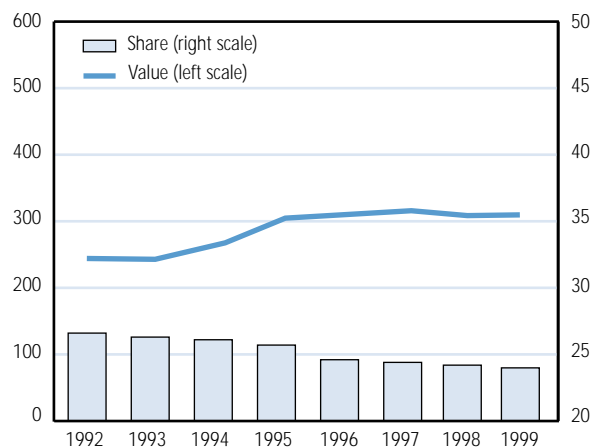


Table IV.84

#### Share of transportation services in total trade of commercial services by selected region, 1999

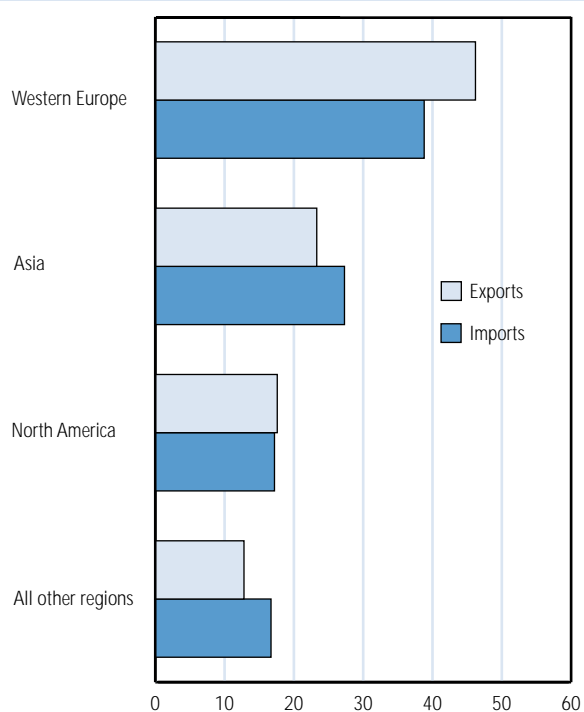
(Percentage)

	Exports	Imports
North America	19.0	29.2
Latin America	18.1	39.2
Western Europe	22.4	23.7
European Union (15)	22.1	23.3
Africa	25.1	40.0
Asia	27.4	30.3
Japan	38.0	26.8

Chart IV.16

#### Regional shares in world trade in transportation services, 1999

(Percentage)



Trade by sector

Table IV.85

## Leading exporters and importers of transportation services, 1999

(Billion dollars and percentage)

	Value	Share in world exports/imports		Annual percentage change			
	1999	1990	1999	1990-99	1997	1998	1999
<b>Exporters</b>							
United States	48.4	16.7	15.6	3	3	-5	6
Japan	22.9	7.9	7.4	3	1	-3	8
Netherlands	20.4	5.8	6.6	5	4	1	-3
Germany	20.0	6.6	6.5	3	-3	5	-2
France	20.0	7.3	6.4	2	-4	6	-2
United Kingdom	18.8	6.1	6.1	4	8	4	-1
Hong Kong, China	11.4	3.1	3.7	6	1	-14	0
Korea, Rep. of	11.2	1.4	3.6	15	26	-7	10
Belgium-Luxembourg	9.9	3.3	3.2	3	1	3	0
Italy a	9.8	4.6	3.1	0	-2	0	...
Norway	9.5	3.8	3.1	1	2	-4	12
Spain	7.5	2.1	2.4	5	1	7	2
Denmark	6.9	1.8	2.2	6	-2	4	-6
Canada	6.3	1.9	2.0	5	5	-1	6
Singapore	4.6	1.0	1.5	8	-1	-14	3
Above 15	230.0	73.5	73.3	4	2	-1	2
<b>Importers</b>							
United States	55.8	13.6	15.0	5	9	7	11
Japan	30.6	10.2	8.2	2	-7	-9	8
Germany	24.4	6.6	6.6	4	-3	7	-3
United Kingdom	23.5	5.7	6.3	5	17	5	3
France	19.6	6.7	5.3	1	-5	1	-2
Netherlands	14.3	4.2	3.8	3	0	9	-3
Italy a	12.6	4.2	3.4	2	-1	0	...
Korea, Rep. of	10.1	1.5	2.7	11	1	-13	12
Canada	8.1	2.2	2.2	4	7	-5	3
China	7.9	1.2	2.1	10	-4	-32	17
Spain	7.7	1.8	2.1	6	2	9	8
Belgium-Luxembourg	7.2	2.3	1.9	2	1	-2	-3
India	7.0	1.3	1.9	8	6	4	-2
Norway	6.5	2.1	1.8	2	5	-4	27
Denmark	6.4	1.5	1.7	6	4	2	-8
Above 15	240.0	65.3	65.0	4	2	0	4

a Includes Secretariat estimates.

## 5.2 Travel services

Table IV.86

### World exports of travel services, 1999

(Billion dollars and percentage)

Value	440
Annual percentage change	
1990-99	6
1997	0
1998	0
1999	2
Share in world exports of commercial services	32.8

Chart IV.17

### World exports of travel services and share in total commercial services, 1992-99

(Billion dollars and percentage)

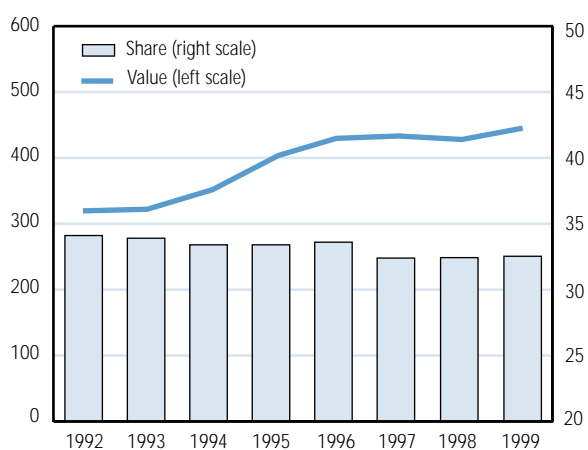


Table IV.87

### Share of travel services in total trade of commercial services by selected region, 1999

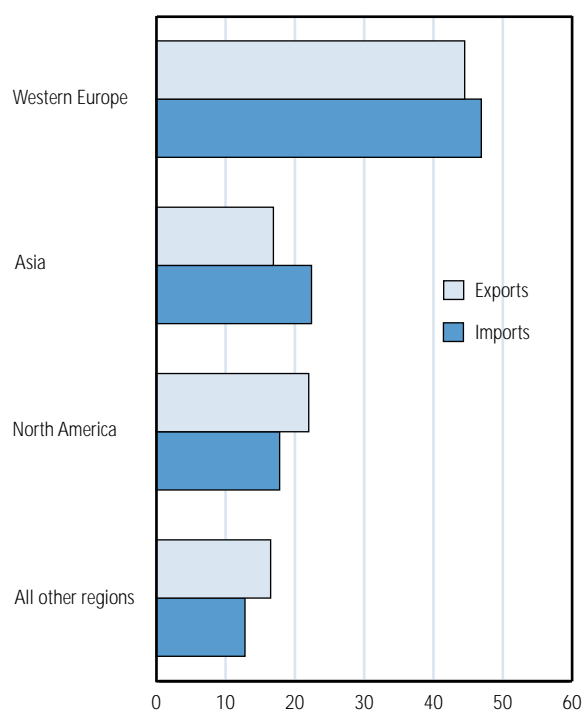
(Percentage)

	Exports	Imports
North America	33.8	33.5
Latin America	56.0	31.7
Western Europe	30.8	31.7
European Union (15)	30.9	31.6
Africa	48.1	21.0
Asia	28.4	27.5
Japan	5.7	28.7

Chart IV.18

### Regional shares in world trade in travel services, 1999

(Percentage)



Trade by sector

Table IV.88

## Leading exporters and importers of travel services, 1999

(Billion dollars and percentage)

	Value	Share in world exports/imports		Annual percentage change			
	1999	1990	1999	1990-99	1997	1998	1999
<b>Exporters</b>							
United States	87.1	18.8	19.7	6	5	-1	4
Spain	32.4	7.0	7.3	6	-3	12	8
France	31.4	7.7	7.1	5	-2	7	5
Italy <sup>a</sup>	27.4	6.2	6.2	6	-1	0	...
United Kingdom	23.1	5.9	5.2	4	5	5	-2
Germany	16.7	5.4	3.8	2	-6	1	-1
China	14.1	0.7	3.2	26	18	4	12
Austria	11.1	5.1	2.5	-2	-14	1	-1
Canada	10.2	2.4	2.3	5	2	6	8
Australia	8.2	1.6	1.8	8	-3	-17	12
Switzerland	7.6	2.8	1.7	0	-11	-1	-2
Mexico	7.6	2.1	1.7	4	10	4	-4
Belgium-Luxembourg	7.3	1.4	1.6	8	8	3	34
Thailand	7.1	1.6	1.6	6	-16	-19	15
Netherlands	7.0	1.6	1.6	6	-4	8	3
Above 15	300.0	70.2	67.4	5	0	2	3
<b>Importers</b>							
United States	62.0	14.7	15.1	6	8	8	7
Germany	48.4	13.0	11.7	4	-10	2	-1
United Kingdom	36.4	7.1	8.8	8	9	17	9
Japan	32.8	9.6	8.0	3	-11	-13	14
France	18.6	4.7	4.5	5	-7	8	4
Italy <sup>a</sup>	16.3	4.0	4.0	5	5	6	...
Hong Kong, China	13.2	1.8	3.2	12	11	6	-2
Canada	11.3	4.2	2.8	0	2	-6	5
Netherlands	11.2	2.8	2.7	5	-11	6	3
China	10.9	0.2	2.6	42	82	13	18
Belgium-Luxembourg	10.5	2.1	2.5	7	-3	6	19
Austria	9.1	3.0	2.2	2	-9	-5	-4
Sweden	8.1	2.4	2.0	3	4	18	5
Taipei, Chinese	7.4	1.9	1.8	4	1	-11	1
Switzerland	7.2	2.3	1.7	2	-8	2	1
Above 15	305.0	73.8	73.7	5	0	4	5

<sup>a</sup> Includes Secretariat estimates.

## 5.3 Other commercial services

Table IV.89

### World exports of other commercial services, 1999

(Billion dollars and percentage)

Value	600
Annual percentage change	
1990-99	8
1997	8
1998	2
1999	1
Share in world trade in commercial services	44.2

Chart IV.19

### World exports of other commercial services and share in total commercial services, 1992-99

(Billion dollars and percentage)

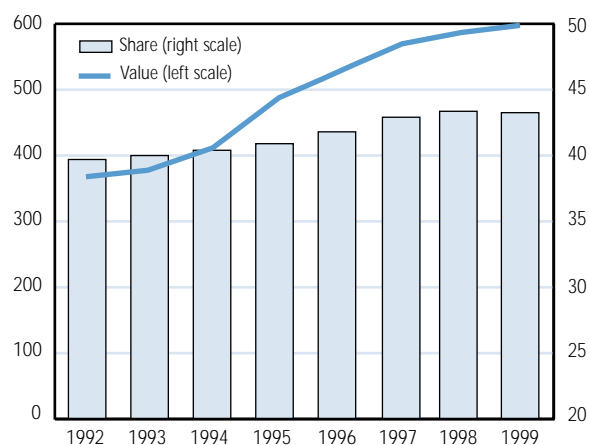


Table IV.90

### Share of other commercial services in total trade of commercial services by selected region, 1999

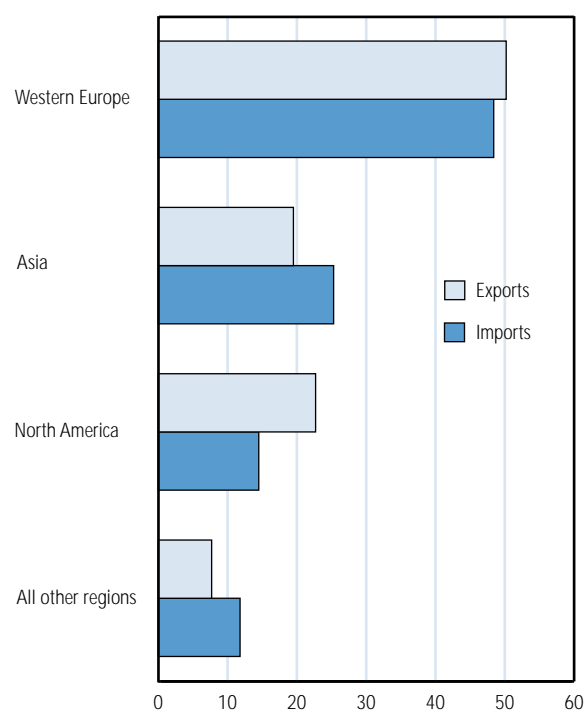
(Percentage)

	Exports	Imports
North America	47.1	37.3
Latin America	25.9	29.1
Western Europe	46.8	44.5
European Union (15)	47.0	45.1
Africa	26.8	39.0
Asia	44.1	42.2
Japan	56.3	44.5

Chart IV.20

### Regional shares in world trade in other commercial services, 1999

(Percentage)



Trade by sector

Table IV.91

## Leading exporters and importers of other commercial services, 1999

(Billion dollars and percentage)

	Value	Share in world exports/imports		Annual percentage change			
	1999	1990	1999	1990-99	1997	1998	1999
<b>Exporters</b>							
United States	117.8	15.3	19.7	11	15	8	6
United Kingdom	59.6	8.1	10.0	11	21	9	6
Germany	42.6	7.6	7.1	7	1	0	1
Japan	34.0	6.8	5.7	6	3	-12	-8
France	31.2	10.1	5.2	1	-3	4	-9
Netherlands	26.8	4.3	4.5	9	5	6	9
Italy <sup>a</sup>	24.0	7.4	4.0	1	8	1	...
Belgium-Luxembourg	21.9	4.6	3.7	5	3	11	3
Canada	17.7	2.6	3.0	10	12	7	4
Hong Kong, China	16.6	2.0	2.8	12	12	-6	10
Switzerland	15.6	2.9	2.6	7	-2	9	4
Austria	15.1	2.7	2.5	8	-15	14	-6
Singapore	13.8	2.0	2.3	10	10	-49	46
Spain	13.1	1.5	2.2	13	5	15	12
Ireland	10.1	0.3	1.7	32	18	...	-8
Above 15	460.0	78.2	77.0	8	8	4	3
<b>Importers</b>							
United States	62.6	8.3	11.2	11	16	11	8
Germany	60.0	9.6	10.7	9	3	4	10
Japan	50.8	11.2	9.0	5	0	-8	-5
Italy <sup>a</sup>	29.4	8.7	5.2	2	5	10	...
France	24.9	7.1	4.4	2	-5	7	-10
Netherlands	21.9	3.7	3.9	8	6	2	4
United Kingdom	21.5	3.9	3.8	7	2	7	-3
Ireland	21.2	0.9	3.8	26	17	...	-7
Canada	19.0	3.7	3.4	7	9	3	3
Belgium-Luxembourg	18.9	4.4	3.4	4	2	15	6
Spain	16.7	2.1	3.0	12	6	16	13
Austria	16.3	1.8	2.9	14	3	13	-6
Korea, Rep. of	13.1	1.1	2.3	17	3	-1	12
China	11.9	0.1	2.1	46	27	9	13
Sweden	10.9	2.3	1.9	5	9	20	12
Above 15	400.0	68.9	71.1	8	5	9	2

<sup>a</sup> Includes Secretariat estimates.

## Appendix tables

Table A1

### World merchandise exports, production and gross domestic product, 1989-99

(Index, 1990=100)

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
World merchandise exports											
Value											
Total merchandise a	89	100	102	108	107	121	145	152	157	155	160
Agricultural products	96	100	101	108	104	119	139	143	142	135	131
Mining products	87	100	94	93	88	91	108	127	130	103	115
Manufactures	87	100	103	112	111	128	152	159	167	169	175
Unit value											
Total merchandise a	93	100	98	100	95	98	107	106	99	93	92
Agricultural products	96	100	98	99	94	99	111	109	103	97	92
Mining products	90	100	92	87	81	80	86	96	90	67	78
Manufactures	93	100	100	103	99	102	111	109	102	99	96
Volume											
Total merchandise a	95	100	104	109	113	124	136	143	158	166	174
Agricultural products	99	100	103	109	111	120	126	131	139	139	143
Mining products	97	100	103	107	108	114	126	132	144	154	147
Manufactures	94	100	104	109	112	126	137	146	163	172	182
World merchandise production											
Total merchandise	99	100	100	100	100	104	107	110	115	117	120
Agriculture	98	100	100	103	103	107	109	113	115	117	118
Mining	99	100	100	100	102	107	109	112	115	117	115
Manufacturing	99	100	99	99	99	102	106	109	115	118	122
World real GDP	97	100	101	102	103	105	108	111	114	117	120

a Includes unspecified products.

Note: For sources and methods, see the Technical Notes.



Table A2

## Network of world merchandise trade by region, 1997-99

(Billion dollars)

Destination	World a	North America	Latin America	Western Europe		C/E. Europe/Baltic States/CIS			
				Total	EU(15)	Total b	C/E Europe	BS/CIS b	
Origin									
World	1997	5374.00	1042.20	299.96	2189.74	1992.12	237.42	116.23	121.19
	1998	5290.00	1081.23	309.52	2297.89	2097.56	227.73	124.66	103.07
	1999	5473.00	1203.00	294.17	2307.25	2120.55	200.09	121.78	78.31
North America	1997	903.47	327.28	138.31	168.25	152.74	8.39	3.01	5.38
	1998	897.13	337.16	146.31	176.14	161.29	8.07	2.82	5.25
	1999	934.01	370.19	145.76	180.95	165.96	6.09	2.62	3.47
Latin America	1997	282.67	146.13	59.40	41.07	38.66	3.16	0.95	2.21
	1998	279.06	152.54	56.48	40.76	38.38	2.91	0.90	2.01
	1999	296.99	183.04	47.44	38.34	36.08	2.56	0.81	1.75
Western Europe	1997	2281.80	191.03	56.57	1543.04	1403.07	128.58	79.25	49.33
	1998	2361.86	207.94	60.68	1630.38	1488.67	132.85	89.38	43.47
	1999	2352.54	231.88	56.82	1624.98	1492.00	120.25	87.97	32.28
European Union (15)	1997	2109.88	174.00	53.40	1429.80	1297.20	118.67	75.04	43.64
	1998	2193.62	191.53	57.19	1517.57	1383.12	123.68	84.76	38.92
	1999	2180.45	212.00	53.50	1511.43	1384.81	111.73	83.39	28.35
C./E. Europe/Baltic States/CIS b	1997	223.98	8.44	3.22	107.39	92.41	78.05	24.67	53.39
	1998	215.34	9.52	3.24	113.30	99.52	66.64	23.36	43.28
	1999	214.04	9.34	3.99	119.79	105.56	55.92	22.34	33.58
Central and Eastern Europe	1997	90.83	2.79	0.73	60.03	55.36	21.47	12.12	9.35
	1998	101.17	3.29	0.89	71.40	66.65	20.65	12.99	7.66
	1999	102.36	3.59	0.79	76.13	70.99	17.01	11.92	5.09
Baltic States and the CIS b	1997	133.15	5.65	2.49	47.36	37.06	56.59	12.55	44.04
	1998	114.17	6.23	2.35	41.90	32.88	45.99	10.37	35.62
	1999	111.68	5.75	3.21	43.66	34.57	38.91	10.42	28.49
Africa	1997	124.91	20.05	3.23	63.62	59.83	1.62	1.07	0.55
	1998	103.18	16.01	2.82	56.80	53.74	1.42	1.00	0.42
	1999	112.13	16.72	3.36	57.18	54.45	1.38	0.91	0.47
Middle East	1997	177.72	20.81	3.14	35.70	31.90	1.49	0.78	0.71
	1998	137.66	19.25	2.33	31.39	28.40	1.24	0.68	0.56
	1999	170.11	25.22	2.22	34.38	30.67	1.14	0.61	0.53
Asia	1997	1379.15	328.46	36.09	230.68	213.52	16.14	6.51	9.63
	1998	1295.87	338.81	37.66	249.11	227.56	14.62	6.52	8.09
	1999	1393.63	366.61	34.60	251.64	235.85	12.76	6.53	6.24
Japan	1997	420.96	124.55	13.62	71.30	65.81	2.43	1.18	1.25
	1998	387.93	126.22	14.01	77.19	71.69	2.40	1.14	1.26
	1999	419.36	136.60	11.48	79.43	74.50	2.02	1.23	0.78
Australia and New Zealand	1997	76.99	7.22	1.32	9.71	8.73	0.69	0.34	0.35
	1998	67.96	7.88	1.39	11.13	9.91	0.59	0.32	0.28
	1999	68.53	8.07	1.15	9.73	9.20	0.47	0.25	0.22
Other Asia	1997	881.21	196.69	21.15	149.67	138.99	13.03	4.99	8.04
	1998	839.98	204.72	22.25	160.79	145.97	11.62	5.06	6.56
	1999	905.74	221.94	21.97	162.48	152.15	10.28	5.04	5.24

Table A2 (continued)

## Network of world merchandise trade by region, 1997-99

(Billion dollars)

Total	Africa		Middle East	Asia					Destination	Origin	
	South Africa	Other Africa		Total	Japan	Aust./ N.Zealand	Other Asia				
			Total				China	Other			
116.26	25.81	90.45	146.36	1281.94	300.11	71.45	910.38	133.05	777.33	1997	World
118.85	25.72	93.13	147.06	1045.97	248.99	69.07	727.91	124.79	603.12	1998	
115.92	23.16	92.75	139.23	1144.93	271.98	71.50	801.45	136.01	665.44	1999	
12.97	3.37	9.60	22.62	225.29	73.70	14.92	136.67	14.54	122.14	1997	North America
12.61	3.96	8.65	24.73	191.69	63.84	14.64	113.20	15.97	97.23	1998	
11.02	3.00	8.01	22.22	197.41	63.30	14.56	119.54	14.94	104.60	1999	
3.55	0.87	2.68	3.41	23.90	8.85	0.63	14.41	3.62	10.79	1997	Latin America
3.45	0.60	2.85	3.30	17.97	6.57	0.56	10.83	2.80	8.03	1998	
2.82	0.51	2.31	2.85	17.78	6.76	0.63	10.38	2.27	8.11	1999	
59.66	11.68	47.98	64.27	213.80	44.51	17.90	151.38	19.38	132.00	1997	Western Europe
63.54	12.26	51.28	61.24	172.11	38.69	17.08	116.34	19.89	96.45	1998	
58.98	10.49	48.49	57.45	175.88	42.71	16.13	117.05	23.72	93.33	1999	
56.84	11.17	45.67	58.26	197.56	40.18	16.90	140.48	18.36	122.12	1997	European Union (15)
60.02	11.73	48.28	55.70	158.80	34.51	16.14	108.16	19.02	89.14	1998	
55.77	10.03	45.74	51.76	161.84	38.00	15.12	108.71	23.00	85.71	1999	
2.41	0.10	2.31	4.78	17.08	3.69	0.12	13.27	5.88	7.39	1997	C./E. Europe/Baltic States/CIS b
2.52	0.10	2.43	4.82	13.24	2.83	0.16	10.26	4.95	5.32	1998	
2.64	0.11	2.53	4.10	15.93	2.74	0.11	13.08	5.85	7.23	1999	
1.23	1.23	0.06	1.60	2.58	0.35	0.10	2.13	2.13	0.19	1997	Central and Eastern Europe
1.16	1.16	0.06	1.53	1.92	0.29	0.14	1.49	1.49	0.17	1998	
1.12	1.12	0.05	1.21	2.25	0.26	0.10	1.90	1.90	0.32	1999	
1.18	1.18	0.04	3.18	14.50	3.35	0.02	11.14	11.14	5.70	1997	Baltic States and the CIS b
1.36	1.36	0.04	3.29	11.32	2.54	0.02	8.77	8.77	4.78	1998	
1.53	1.53	0.06	2.89	13.68	2.48	0.02	11.18	11.18	5.53	1999	
10.74	0.87	9.87	1.84	19.27	3.96	0.59	14.72	1.69	13.02	1997	Africa
9.21	0.63	8.58	1.64	12.90	3.21	0.49	9.20	0.82	8.37	1998	
11.12	0.85	10.27	1.72	15.44	3.35	0.54	11.55	1.49	10.07	1999	
6.53	2.33	4.20	13.25	86.53	34.40	1.75	50.38	3.38	47.00	1997	Middle East
6.10	1.70	4.40	11.70	59.09	22.90	1.15	35.04	2.84	32.20	1998	
8.02	2.30	5.72	14.04	72.92	27.25	1.41	44.27	3.18	41.09	1999	
20.41	6.60	13.81	36.19	696.08	131.00	35.54	529.54	84.55	444.99	1997	Asia
21.43	6.48	14.95	39.63	578.99	110.95	34.99	433.04	77.51	355.53	1998	
21.33	5.90	15.43	36.86	649.58	125.87	38.12	485.58	84.57	401.02	1999	
4.91	1.88	3.03	10.64	187.01	-	9.36	177.65	33.62	144.03	1997	Japan
4.80	1.79	3.00	12.76	144.34	-	9.21	135.13	31.41	103.72	1998	
4.52	1.64	2.88	10.16	165.82	-	9.92	155.90	34.30	121.60	1999	
1.71	0.82	0.90	2.65	52.76	14.51	7.44	30.81	3.34	27.47	1997	Australia and New Zealand
1.59	0.72	0.87	2.50	42.10	12.51	6.11	23.47	2.74	20.74	1998	
1.52	0.63	0.89	2.58	44.07	12.34	7.01	24.72	2.97	21.74	1999	
13.79	3.90	9.89	22.91	456.32	116.49	18.74	321.09	47.60	273.49	1997	Other Asia
15.04	3.96	11.08	24.37	392.55	98.44	19.67	274.44	43.37	231.07	1998	
15.29	3.64	11.65	24.13	439.70	113.53	21.20	304.97	47.29	257.68	1999	

a Includes unspecified destinations.

b Includes the intra-trade of the Baltic States and the CIS.

Note: For sources and methods, see the Technical Notes.

Table A3

## World merchandise exports by region and selected economy, 1989-99

(Million dollars)

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
World a	3089000 I	3442000	3509000	3759000 I	3746000	4243000	5078000 I	5345000	5535000	5440000	5625000
North America	486145	521775	549335	583055	610305	678355	777370	827145	903465	897130	934005
Canada	121832	127629	127163	134435	145178	165376	192197	201633	214422	214327	238446
United States	363812	393592	421730	448163	464773	512627	584743	625073	688697	682497	695215
Latin America	134500 I	146800	145100	152900 I	161500	187800	228700	255600	282700	279100	297000
Antigua and Barbuda	32	33	32	53	62	45	41	44	45	45	...
Argentina	9579	12353	11978	12235	13118	15659	20967	23811	26370	26441	23333
Bahamas	946	1050	1517	1770	1450	1030	940	1030	1110	860	1090
Barbados	186	209	205	191	179	182	239	281	283	252	229
Belize	94	108	98	115	118	127	142	154	159	154	167
Bolivia	822	926	849	710	728	1032	1100	1137	1167	1103	1045
Brazil	34383	31414	31620	35793	38597	43558	46506	47747	52990	51120	48011
Chile	8080	8372	8941	10007	9198	11604	16024	15405	16663	14830	15616
Colombia	5717	6766	7232	6917	7115	8419	10125	10587	11522	10852	11576
Costa Rica	1415	1448	1598	1841 I	2625	2869	3453	3730	4268	5511	6577
Cuba	5353 I	5100	2800	1600	1000	1385	1600	2015	1970	1560	1630
Dominica	45	55	54	56	48	47	45	51	52	63	54
Dominican Republic	2241	2170	2449	2831	3211	3453	3780	4053	4614	4989	5200
Ecuador	2354	2714	2852	3007	2904	3819	4307	4900	5264	4203	4451
El Salvador	498	582	588	598	732	843	998	1024	1359	1263	1164
Grenada	28	27	23	20	22	25	23	21	20	27	...
Guatemala	1108	1163	1202	1295	1340	1521	2155	2031	2344	2582	2398
Guyana	227	251	248	302	423	456	455	517	644	484	530
Haiti	144	160	166	73	80	82	110	90	119	175	196
Honduras	859	831	792	802	814	843	1220	1316	1447	1575	1249
Jamaica	967	1135	1053	1102	1069	1212	1427	1383	1383	1312	1131
Mexico	35171	40711	42688	46196	51886	60882	79542	96000	110431	117460	136703
Netherlands Antilles	1454	1789	1599	1559	1283	1376	1522	1269	1488	1196	1360
Nicaragua	311	330	272	223	267	351	526	671	704	573	544
Panama	318	340	358	502	553	583	625	623	723	784	822
Paraguay	1009	959	737	657	725	816	919	1044	1089	1014	741
Peru	3488	3230	3329	3484	3514	4554	5575	5897	6841	5735	6114
St. Kitts and Nevis	29	28	30	33	31	30	27	31	36	38	...
St. Lucia	109	127	110	123	120	95	94	77	57	52	...
St. Vincent and the Grenadines	75	83	67	78	57	50	42	46	46	50	49
Suriname	541	472	346	357	298	294	457	500	460	440	430
Trinidad and Tobago	1578	2080	1985	1869	1662	1954	2467	2569	2569	2264	2240
Uruguay	1598	1693	1605	1703	1645	1913	2106	2397	2725	2769	2232
Venezuela	13310	17497	15155	14185	14066	16089	18457	23060	21624	17193	19852
Western Europe	1349955 I	1637120	1619250	1719020 I	1591090	1807735	2215470	2294390	2281795	2361855	2352535
Austria	31906	41265	41111	44435	40174	44913	57533	57827	58588	62584	63467
Belgium	-	-	-	-	-	-	-	-	-	-	176258
Belgium-Luxembourg	100012	117703	118199	123132 I	120688	139452	171001	170324	168223 I	178811	-
Bosnia and Herzegovina	-	-	-	276	95	91	152	336	570	650	...
Croatia	-	-	-	4597	3913	4260	4632	4511	4170	4541	4268
Denmark	29570	36870	37824	41577 I	37748	42401	50594	51026	48631	48173	49043
Finland	23298	26571	23080	23981	23446	29514	40310	40448	40778	43145	41677
France	179397	216588	217100	235871 I	210319	235249	286795 I	289461	290002	305437	300362
Germany b	341231 I	421100	402843	430042 I	380075	427100	523007	524291	512448	542812	541514
Greece	7545	8105	8666	9510 I	8437	9399	10945	11880	11167	10765	11130
Iceland	1381	1592	1550	1528	1399	1623	1803	1897	1851	2050	2004
Ireland	20667	23743	24224	28331 I	29092	34080	44610	48649	53569	64284	70387
Italy	140556	170304	169465	178155 I	169164	191048	234003	252048	240225	245468	230613
Luxembourg	-	-	-	-	-	-	-	-	-	-	7760
Malta	844	1133	1234	1540	1355	1570	1914	1731	1641	1821	1989
Netherlands	108261	131775	133631	140335 I	139095	157941	196902	200976	193598	200769	200357
Norway	27062	34047	34107	35178	31853	34692	41991	49645	48541	39645	44884
Portugal	12799	16417	16280	18350 I	15388	17927	22596	24610	23929	24770	23901

Table A3 (continued)

## World merchandise exports by region and selected economy, 1989-99

(Million dollars)

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
Slovenia	-	-	-	6681	6083	6828	8316	8312	8372	9048	8604
Spain	44492	55642	60177	64334 I	60935	73129	91613	102091	104277	109037	110100
Sweden	51547	57540	55217	56118	49857	61292	79584	84879	82883	84731	84878
Switzerland	51525	63784	61517	65678	63185	70360	81641	80843	76150	78856	80365
TFYR Macedonia	-	-	-	1199	1055	1086	1204	1147	1236	1311	1200
Turkey	11625	12959	13594	14716	15343	18106	21637	23224	26245	26974	26028
United Kingdom	152345	185172	184964	190003 I	181645	205021	242008	261693	281556	272832	268998
Yugoslavia	-	-	-	2929	332	240	230	2018	2677	2858	1515
Yugoslavia, former	13460	14308	13947	-	-	-	-	-	-	-	-
European Union (15)	1243625 I	1508795	1492780	1584175 I	1466065	1668465	2051500	2120205	2109875	2193620	2180445
Extra-exports	438315 I	529135	504450	539615	552035	626675	756220	798095	812675	810495	795630
C./E. Europe/Baltic States/CIS	195620 I	105420	92905 I	100050 I	107215	123705 I	159475 I	213635 I	223975 I	215340	214035
Albania	...	230	100	70	125	140	200	215	140	210	270
Armenia	-	-	-	...	...	55	100 I	290	235	220	235
Azerbaijan	-	-	-	...	...	375	340 I	630	780	605	930
Belarus	-	-	-	...	...	965	1415 I	5650	7300	7070	5920
Bulgaria	16220 I	5030	3760	3550	3580	4005	5355	4890	4940	4300	4060
Czech and Slovak Fed. Rep., former	14450	11880	11460	-	-	-	-	-	-	-	-
Czech Rep.	-	-	-	12170 I	14465	16205	21655	21905	22775	26350	26855
Estonia	-	-	-	...	...	735	1155 I	2080	2940	3240	2940
Georgia	-	-	-	...	...	40	55 I	200	240	190	240
German Dem. Rep., former	22200	-	-	-	-	-	-	-	-	-	-
Hungary	9670	10000	10185	10705	8905	10700	12865 I	15705	19100	23005	25015
Kazakhstan	-	-	-	...	...	1325	2195 I	5910	6495	5435	5590
Kyrgyzstan	-	-	-	...	...	115	135 I	505	605	515	455
Latvia	-	-	-	...	...	485	695 I	1445	1670	1810	1725
Lithuania	-	-	-	...	...	860 I	1310 I	3355	3860	3710	3005
Moldova, Rep. of	-	-	-	...	...	150	265 I	795	875	635	470
Poland	13470	14320	13800	14500	14140	17240	22895	24440	25750 I	28230	27405
Romania	10490	4960	4400	4500	4890	6150	7910	8085	8430	8300	8505
Russian Fed.	-	-	-	40000	45480	51320	63320 I	88600	88330	74200	74300
Slovak Rep.	-	-	-	6355	5460	6690	8580	8830 I	9695	10775	10245
Tajikistan	-	-	-	...	...	380	470 I	770	745	595	690
Turkmenistan	-	-	-	...	...	480	940 I	1695	1330	920	1600
Ukraine	-	-	-	...	...	4345 I	5945 I	14400	14230	12635	11580
USSR, former	109120 I	59000	49200	-	-	-	-	-	-	-	-
Uzbekistan	-	-	-	...	...	945	1675 I	3240	3510	2390	2000
Central and Eastern Europe	86500 I	46420	43705 I	51850 I	51565	61130	79460 I	84070 I	90830 I	101170	102355
Baltic States and the CIS	-	-	-	48200	55650	62575 I	80015 I	129565	133145	114170	111680
Africa	86200	104100	99000	96900	90700	94300	107300 I	122400	124900 I	103200	112100
Algeria	9570	12930	12570	11130	10230	8880	10240	12620	13894	10213	11900
Angola	3015	3910	3427	3833	2832	3002	3880	4521	4222	2880	3950
Benin	218	288	330	363	383	391	414	424	424	414	389
Botswana	1857	1784	1849	1742	1780	1878	2142	2536	2842	1948	2500
Burkina Faso	95	152	155	157	151	245	306	310	327	319	...
Burundi	78	75	90	72	68	107	105	39	86	65	55
Cameroon	1682	2002	1834	1840	1883	1486	1651	1768	1860	1680	1430
Cape Verde	7	6	6	5	4	5	9	13	14	10	...
Central African Republic	134	120	126	124	133	151	178	147	175	182	195
Chad	155	188	194	182	131	157	184	243	237	261	305
Comoros	18	18	24	22	22	11	11	6	9	9	...
Congo	910	981	1029	1183	1068	959	1172	1555	1668	1250	...
Congo, Dem. Rep. of	1254	999	829	426	368	418	437	591	530	600	...
Côte d'Ivoire	2807	3072	2686	2840	2648	2742	3644	4281	4179	4092	4077
Djibouti	25	25	17	16	17	17	17	23	23	23	...

Table A3 (continued)

## World merchandise exports by region and selected economy, 1989-99

(Million dollars)

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
Egypt	2565	2585	3659	3051	3105	3476	3450	3539	3921	3195	3559
Equatorial Guinea	40	62	83	41	57	62	85	72	73	73	...
Ethiopia	-	-	-	-	199	372	422	417	587	561	420
Ethiopia, former	465	298	189	169	-	-	-	-	-	-	-
Gabon	1598	2204	2243	2082	2295	2350	2713	3307	3110	2100	2600
Gambia	27	40	42	63	51	35	16	21	15	27	...
Ghana	1018	897	617	1252	974	1425	1724	1669	1635	1795	...
Guinea	595	671	755	657	665	626	650	758	730	800	880
Guinea-Bissau	14	19	20	6	16	33	31	21	49	27	49
Kenya	970	1031	1108	1339	1336	1609	1878	2067	2053	2008	1850
Lesotho	66	59	67	109	133	143	160	187	196	194	...
Liberia	460	330	340	350	300	350	400	512	500	470	475
Libyan Arab Jamahiriya	8240	13877	11212	10300	8020	8954	8975	9903	9656	6659	9090
Madagascar	316	319	305	277	261	406	367	299	223	243	...
Malawi	267	417	472	383	320	329	442	471	537	535	390
Mali	246	359	312	342	349	335	441	439	560	556	536
Mauritania	437	469	437	433	393	385	472	463	448	448	455
Mauritius	986	1194	1195	1297	1299	1347	1538	1802	1600	1700	1546
Morocco	3307	4265	4313	3984	3991	4035	4719	6881	7032	7153	7350
Mozambique	105	126	162	139	132	150	168	193	200	210	250
Namibia	1122	1085	1213	1341	1289	1321	1371	1357	1400	1460	1650
Niger	244	282	312	333	287	225	286	280	272	298	276
Nigeria	10000	13670	12264	11886	9908	9415	11725	16153	15213	9729	11300
Rwanda	88	110	93	66	66	41	54	60	88	60	70
Sao Tome and Principe	6	4	6	5	5	8	5	4	5	6	...
Senegal	693	761	651	673	707	791	969	986	905	965	1010
Seychelles	34	56	49	48	51	51	52	59	60	65	...
Sierra Leone	138	138	145	149	118	115	42	47	17	7	...
Somalia	75	150	91	118	117	136	145	150	170	180	...
South Africa c	22191	23549	23306	23875	24261	25320	27860	29221	31027	26362	26707
Sudan	671	374	305	319	417	523	555	620	594	596	755
Swaziland	502	556	611	664	674	783	957	892	950	790	825
Tanzania, United Rep. of	365	415	342	416	450	519	682	759	785	632	575
Togo	245	268	253	275	136	162	208	195	237	230	220
Tunisia	2930	3526	3699	4019	3802	4657	5475	5516	5559	5750	5910
Uganda	274	147	200	142	179	424	460	587	555	501	517
Zambia	1347	1309	1077	752	826	927	1048	1037	915	740	680
Zimbabwe	1541	1726	1532	1445	1567	1884	2118	2406	2541	2111	2110
Middle East	107700	134100	118800	127300	122300	125000	145600	169700	177700	137700	170100
Bahrain	2831	3761	3513	3465	3710	3616	4112	4700	4384	3270	4086
Cyprus	791	957	964	987	867	968	1229	1387	1104	1061	997
Iran, Islamic Rep. of	11040	16870	17320	16420	15850	14790	16800	19400	18500	12770	16200
Iraq	15240	12380	370	560	550	510	496	731	4600	5500	9700
Israel	11072	12080	11921	13119	14825	16884	19046	20610	22503	22993	25794
Jordan	1107	1064	1130	1215	1232	1424	1769	1816	1836	1800	1782
Kuwait	11476	7042	1088	6660	10248	11260	13785	14889	14224	9554	12181
Lebanon	485	494	539	560	452	470	816	1020	717	662	677
Oman	3933	5508	4871	5428	5299	5545	6068	7346	7630	5508	7231
Qatar	2686	3890	3210	3841	3245	3213	3651	4447	5570	4785	5700
Saudi Arabia	28382	44417	47797	50280	42395	42614	50040	60729	60732	39775	50500
Syrian Arab Republic	2986	4212	3429	3093	3146	3047	3563	3999	3916	2890	3464
United Arab Emirates	15010	20730	22160	21220	19670	19700	22300	26000	29500	25600	29500
Yemen	620	692	506	474	856	934	1945	2675	2504	1496	2300

Table A3 (continued)

## World merchandise exports by region and selected economy, 1989-99

(Million dollars)

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
Asia a	729400	792300	884700	980000	1062800	1226300	1444500	1462300	1540000	1446100	1545700
Afghanistan	236	235	188	145	140	155	155	155	150	150	...
Australia	37125	39752	41854	42824	42723	47538	53111	60300	62910	55893	56080
Bangladesh	1328	1556	1690	1942	2253	2483	3407	3539	4017	5057	5180
Bhutan	70	75	72	71	69	66	82	99	118	120	...
Brunei Darussalam	1883	2213	2675	2401	2167	2234	2389	2474	2442	2307	...
Cambodia	44	86	213	265	265	240	342	300	330	320	...
China	52538	62091	71910	84940	91744	121006	148780	151048	182877	183589	195150
Fiji	494	615	462	407	405	550	619	748	590	650	...
Hong Kong, China	73336	82390	98659	119587	135385	151465	173871	180916	188195	174863	174408
domestic exports	28730	29002	29738	30251	28831	28736	29946	27431	27306	24587	22381
re-exports	44606	53388	68921	89336	106554	122729	143925	153485	160889	150276	152027
India	15846	17975	17664	19563	21553	25022	30630	33105	35008	33626	36560
Indonesia	22160	25675	29142	33966	36823	40054	45417	49814	53443	48847	48665
Japan	273932	287581	314786	339885	362244	397005	443116	410901	420957	387927	419363
Kiribati	5	3	3	5	3	5	7	5	6	7	...
Korea, Rep. of	62377	65016	71870	76632	82236	96013	125058	129715	136164	132313	144745
Lao People's Dem. Rep.	63	78	96	132	240	300	311	322	359	370	311
Macau, China	1627	1694	1660	1755	1768	1843	2025	2100	2282	2134	2155
Malaysia	25053	29416	34349	40713	47122	58844	73914	78327	78741	73305	84455
Maldives	45	52	54	40	35	45	49	59	73	76	64
Mongolia	721	660	348	388	380	356	473	424	452	345	336
Myanmar	215	325	419	537	583	798	851	746	866	1065	1125
Nepal	158	210	264	374	390	363	344	384	402	474	590
New Caledonia	675	449	444	409	356	355	515	492	527	398	...
New Zealand	8875	9488	9589	9824	10537	12185	13645	14452	14076	12071	12452
Pakistan	4709	5589	6528	7317	6688	7535	8176	9536	8768	8519	8884
Papua New Guinea	1404	1144	1338	1810	2491	2640	2644	2513	2163	1775	1877
Philippines	7755	8068	8767	9752	11089	13304	17501	20408	25056	29496	36650
Samoa	13	9	6	6	6	4	9	10	15	15	...
Singapore	44665	52752	59025	63484	74012	96826	118268	125014	124986	109895	114689
domestic exports	28327	34848	38485	40762	46732	58333	69557	73466	72402	63381	68691
re-exports	16338	17904	20540	22722	27280	38493	48711	51548	52584	46514	45998
Solomon Islands	75	70	83	102	129	142	168	162	175	126	...
Sri Lanka	1545	1983	2039	2455	2859	3207	3797	4095	4632	4797	4599
Taipei, Chinese	66084	67142	76115	81395	84678	92876	111563	115730	121081	110518	121637
Thailand	20078	23070	28428	32472	36775	45261	56439	55720	57388	54456	58392
Tonga	9	11	13	12	16	14	14	9	11	8	...
Tuvalu	0	0	0	0	0	0	...	...	...	...	...
Vanuatu	22	19	18	24	23	25	28	30	35	34	...
Viet Nam	1946	2404	2087	2580	2970	4054	5449	7255	9185	9361	11523
Memorandum items											
World excl. EU intra-exports	2284000 I	2462000	2521000	2714000	2832000	3201000	3783000 I	4023000	4238000	4057000	4241000
Western Europe excl.											
EU intra-exports	544645 I	657460	630920	674460	677060	765945	920190	972280	984595	978730	967720

a Includes significant re-exports.

b Figures for 1989 refer to the former Federal Republic of Germany.

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

*Note:* Breaks in the continuity of the value series for particular countries and regional groupings are indicated by an 'I'.

They result from (i) major adjustments in trade conversion factors for countries in Central and Eastern Europe, and in the former USSR; (ii) changes in political boundaries;

(iii) inclusion of the Baltic States and the CIS mutual trade beginning with 1996; and (iv) changes in the methods of collecting and reporting merchandise trade statistics.

Details are in the Technical Notes.

It should be noted that the World and Asia totals contain a significant element of double counting due to the use of the general system of recording merchandise trade statistics which includes re-exports.

Recent figures for a number of countries and territories have been estimated by the Secretariat.

Table A4

## World merchandise imports by region and selected economy, 1989-99

(Million dollars)

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
World a	3190000 I	3542000	3626000	3880000 I	3858000	4368000	5216000 I	5521000	5719000	5658000	5881000
North America	613730	641360	634145	684280	743415	845305	940405	998370	1100985	1151530	1280350
Canada	119792	123244	124782	129262	139035	155072	168426	175158	200873	206066	220183
United States	492922	516987	508363	553923	603438	689215	770852	822025	899020	944353	1059126
Latin America	118400 I	130200	147900	176800 I	193500	226000	254000	278200	328800	345200	334700
Antigua and Barbuda	228	210	215	225	230	250	260	275	300	310	...
Argentina	4203	4076	8275	14872	16784	21527	20122	23762	30450	31404	25466
Bahamas	1516	1738	1806	2100	2870	2080	1550	2960	2000	2220	1960
Barbados	673	700	694	521	574	615	771	833	996	1010	1021
Belize	216	211	256	274	280	259	257	255	286	325	366
Bolivia	611	687	970	1090	1206	1209	1424	1635	1851	1983	1755
Brazil	19875	22524	22950	23068	27740	35997	53783	56947	65077	60793	51747
Chile	7144	7678	8094	10129	11125	11824	15914	17827	19662	18779	15137
Colombia	5004	5590	4906	6516	9831	11882	13853	13683	15377	14635	10659
Costa Rica	1717	1990	1877	2440 I	3515	3789	4036	4300	4924	6230	6320
Cuba	7526 I	4600	2600	1500	1500	2055	2825	3205	3380	3500	3990
Dominica	107	118	110	111	94	96	117	129	124	136	141
Dominican Republic	3216	3006	3054	3859	4654	4903	5170	5727	6609	7597	8200
Ecuador	1855	1861	2397	2500	2561	3622	4152	3934	4954	5576	3017
El Salvador	1161	1263	1406	1699	1912	2574	2853	2670	2973	3112	3130
Grenada	99	105	121	107	118	119	130	152	166	200	...
Guatemala	1654	1649	1851	2531	2599	2781	3292	3146	3851	4651	4382
Guyana	258	311	307	442	484	506	527	597	630	565	...
Haiti	291	332	400	278	355	251	653	665	648	797	1025
Honduras	969	935	955	1037	1130	1056	1642	1839	2149	2500	2728
Jamaica	1852	1859	1491	1668	2097	2224	2818	2965	3132	2997	2587
Mexico	36400	43548	52315	65050	68439	83075	75858	93674	114846	130948	148741
Netherlands Antilles	1610	2146	2173	1869	1807	1758	1841	2519	2083	2082	2100
Nicaragua	615	638	751	855	744	874	961	1141	1532	1492	1846
Panama	986	1539	1695	2024	2188	2404	2510	2779	3002	3074	3516
Paraguay	760	1352	1460	1422	1689	2370	3144	3204	3403	3200	2275
Peru	2749	3470	4195	4861	4859	6690	9224	9472	10262	9840	8060
St. Kitts and Nevis	103	117	125	141	150	150	150	155	158	160	...
St. Lucia	274	271	295	313	300	303	307	304	332	335	...
St. Vincent and the Grenadines	127	136	139	132	134	130	135	131	188	193	201
Suriname	443	469	509	640	620	543	583	501	658	552	640
Trinidad and Tobago	1222	1262	1667	1436	1463	1134	1724	2204	3059	3012	2470
Uruguay	1202	1343	1637	2045	2325	2786	2867	3323	3727	3811	3357
Venezuela	7803	7335	11147	14065	12510	9187	12649	9880	14606	15967	14789
Western Europe	1396690 I	1700335	1711215	1789965 I	1607990	1807100	2209240	2280070	2277225	2402785	2417900
Austria	38980	49146	50815	54112	48578	55069	66263	67327	64752	68028	68763
Belgium	-	-	-	-	-	-	-	-	-	-	160852
Belgium-Luxembourg	98473	119702	120182	125047 I	111065	128198	156676	161304	155845 I	166798	-
Bosnia and Herzegovina	-	-	-	360	365	894	1082	1882	2199	2500	...
Croatia	-	-	-	4500	4666	5229	7510	7788	9104	8384	7774
Denmark	28015	33333	34190	35714 I	31270	36390	45564	44984	44443	46086	44319
Finland	24436	27001	21809	21208	18032	23090	29440	30695	30665	32338	31507
France	192986	234436	231784	239638 I	203272	230019	276295 I	282367	271616	289672	290098
Germany b	269702 I	355686	389908	408619 I	342559	381539	463485	458807	445284	470656	472456
Greece	16151	19777	21580	23220 I	22035	21492	25927	28419	26971	28754	30215
Iceland	1401	1680	1760	1684	1349	1472	1755	2031	1992	2489	2503
Ireland	17420	20669	20771	22477 I	21837	25887	33058	35885	39237	44538	46396
Italy	153011	181968	182679	188451 I	148053	168930	206062	208235	209962	218168	216938
Luxembourg	-	-	-	-	-	-	-	-	-	-	10879
Malta	1479	1964	2130	2331	2174	2447	2890	2801	2555	2686	2860
Netherlands	104330	126098	125873	134650 I	124718	140901	177582	182907	177806	187128	187632
Norway	23666	27231	25572	25905	23956	27307	32968	35615	35708	36193	34041
Portugal	19072	25263	26113	29581 I	24147	26990	32359	35185	35022	38394	38589

Table A4 (continued)

## World merchandise imports by region and selected economy, 1989-99

(Million dollars)

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
Slovenia	-	-	-	6142	6529	7304	9492	9423	9357	10110	9952
Spain	71469	87715	93306	99758 I	79609	92182	114832	121865	122710	132789	144750
Sweden	48975	54264	49990	50017	42681	51725	64556	66910	65633	68203	68455
Switzerland	58194	69681	66485	65723	60828	67997	80152	79264	75960	80094	79921
TFYR Macedonia	-	-	-	1206	1199	1484	1719	1627	1779	1915	1913
Turkey	15792	22302	21047	22872	29174	23270	35709	43627	48585	45921	40404
United Kingdom	197731	222977	209947	221551 I	206380	227229	265210	287246	308215	315145	320251
Yugoslavia	-	-	-	4634	550	750	900	4102	4799	4820	3215
Yugoslavia, former	14829	18871	14738	-	-	-	-	-	-	-	-
European Union (15)	1280750 I	1558035	1578950	1654045 I	1476750	1668475	2034520	2091310	2084610	2207080	2232225
extra-imports	479840 I	576510	589445	606470	560080	623675	735495	765385	783660	819965	843410
C./E. Europe/Baltic States/CIS	193720 I	113720	97505 I	99930 I	109470	121000 I	155290 I	229905 I	246165 I	241830	213875
Albania	...	380	410	180	420	550	650	940	630	840	1230
Armenia	-	-	-	...	...	190	340 I	855	890	900	800
Azerbaijan	-	-	-	...	...	285	430 I	960	795	1075	1035
Belarus	-	-	-	...	...	945	1700 I	6940	8690	8550	6665
Bulgaria	15180 I	5100	3790	4220	4900	4585	5660	5075	4930	4980	5475
Czech and Slovak Fed. Rep., former c	14260	12460	10680	-	-	-	-	-	-	-	-
Czech Rep. c	-	-	-	12880 I	14615	17425	25265	27715	27165	28790	28825
Estonia	-	-	-	...	...	1255	1970 I	3235	4440	4790	4115
Georgia	-	-	-	...	...	70	230 I	685	940	885	600
German Dem. Rep., former	22200	-	-	-	-	-	-	-	-	-	-
Hungary	8865	10340	11370	11080	12530	14555	15465 I	18145	21235	25705	28010
Kazakhstan	-	-	-	...	...	1355	1115 I	4240	4300	4350	3685
Kyrgyzstan	-	-	-	...	...	105	160 I	840	710	840	600
Latvia	-	-	-	...	...	750 I	1110 I	2320	2720	3190	2945
Lithuania	-	-	-	...	...	1065 I	2000 I	4560	5645	5795	4835
Moldova, Rep. of	-	-	-	...	...	180	260 I	1070	1170	1025	570
Poland	10270	11570	18390	18540	20180	22680	29050	37135	42310 I	47055	45910
Romania	8435	7600	5795	6260	6525	7110	10280	11435	11280	11840	10390
Russian Fed.	-	-	-	33100 I	32865	36300	43055 I	68830	73615	59100	41100
Slovak Rep. c	-	-	-	6670	6325	6610	8770	11125 I	11670	13005	11245
Tajikistan	-	-	-	...	...	295	320 I	670	750	710	665
Turkmenistan	-	-	-	...	...	760	610 I	1315	1230	980	1080
Ukraine	-	-	-	...	...	2740 I	5250 I	17605	17130	14675	11845
USSR, former c	114510 I	66270	47070	-	-	-	-	-	-	-	-
Uzbekistan	-	-	-	...	...	1190	1600 I	4210	3920	2750	2250
Central and Eastern Europe	79210 I	47450	50435 I	59830 I	65495	73515	95140 I	111570	119220 I	132215	131085
Baltic States and the CIS	-	-	-	40100 I	43975	47485 I	60150 I	118335	126945	109615	82790
Africa	85700	94800	93500	99200	97300	104800	125600 I	124300	131500 I	132400	132500
Algeria	9208	9712	7539	8633	8781	9702	10768	9102	8691	9403	9800
Angola	1338	1578	1347	1988	1463	1633	1700	2053	2332	2120	2330
Benin	421	265	241	578	571	431	745	654	681	671	643
Botswana	1500	1946	1947	1861	1771	1640	1911	1723	2258	2387	2300
Burkina Faso	322	536	533	590	555	489	667	748	735	750	670
Burundi	187	231	248	221	204	224	234	127	121	158	118
Cameroon	1261	1400	1173	1163	1102	1083	1199	1227	1359	1520	1500
Cape Verde	112	136	147	180	154	209	252	234	235	240	...
Central African Republic	150	154	92	145	125	139	175	180	232	280	300
Chad	240	285	249	243	200	136	250	244	246	264	320
Comoros	43	52	58	76	59	53	63	64	55	54	...
Congo	518	621	472	687	581	631	670	590	540	470	520
Congo, Dem. Rep. of	849	887	710	419	372	381	397	424	318	322	370
Côte d'Ivoire	2111	2097	2103	2317	2014	1917	2945	2902	2781	3196	3270
Djibouti	197	215	214	219	230	243	275	308	310	320	...



Table A4 (continued)

## World merchandise imports by region and selected economy, 1989-99

(Million dollars)

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
Egypt	7434	9216	7862	8245	8184	10219	11760	13038	13211	16166	16022
Equatorial Guinea	51	61	117	92	59	37	50	85	80	32	...
Ethiopia	943	1081	472	799	787	1033	1145	1401	1420	1450	1740
Ethiopia, former	943	1081	472	799	-	-	-	-	-	-	-
Gabon	767	918	834	700	845	756	882	969	1034	1160	1200
Gambia	161	199	222	234	243	212	182	258	278	245	192
Ghana	1273	1205	1055	2169	2575	2108	1906	2108	2326	2563	...
Guinea	589	723	735	740	730	706	750	859	1000	1090	1100
Guinea-Bissau	69	68	67	84	62	164	133	87	89	63	95
Kenya	2148	2125	1797	1713	1711	2091	2991	2949	3279	3197	2850
Lesotho	617	672	813	977	912	845	986	999	1025	863	910
Liberia	323	220	259	314	323	280	350	405	400	380	...
Libyan Arab Jamahiriya	4923	5336	5361	4530	5080	5548	5392	5873	6123	5466	5850
Madagascar	342	571	450	448	468	441	543	507	470	514	...
Malawi	503	581	703	718	546	497	475	624	781	637	660
Mali	502	619	671	608	634	589	792	843	760	762	751
Mauritania	345	387	421	461	400	352	293	346	316	319	...
Mauritius	1325	1618	1576	1630	1715	1930	1976	2289	2189	2073	2138
Morocco	5493	6800	6873	7348	6760	7188	8563	9704	9525	10290	10610
Mozambique	808	878	899	855	955	1019	784	744	760	910	1040
Namibia	1259	1163	1149	1283	1188	1196	1468	1580	1600	1680	1700
Niger	363	388	355	479	375	328	373	448	391	414	396
Nigeria	4187	5627	9031	8119	7508	6512	9332	7996	10330	10002	10370
Rwanda	333	288	306	288	332	236	236	258	297	285	270
Sao Tome and Principe	18	27	31	31	30	39	31	35	20	25	...
Senegal	1221	1219	1173	1034	1087	1022	1243	1268	1335	1437	1530
Seychelles	165	186	172	192	238	206	232	274	340	403	...
Sierra Leone	183	149	163	146	147	150	133	211	93	95	81
Somalia	72	95	55	65	263	269	193	170	180	180	...
South Africa d	18498	18399	18834	19761	20017	23387	30555	30126	32998	29242	26696
Sudan	1335	618	890	820	944	1227	1218	1547	1580	1915	1412
Swaziland	583	663	718	866	873	927	1104	1174	1192	1030	1100
Tanzania, United Rep. of	990	1027	1533	1510	1497	1504	1675	1388	1366	1514	1781
Togo	472	581	443	394	179	222	594	664	645	631	620
Tunisia	4374	5542	5189	6431	6214	6580	7902	7700	7914	8338	8476
Uganda	271	213	196	439	535	875	1056	1191	1316	1414	1341
Zambia	906	1220	790	795	809	594	700	835	819	700	720
Zimbabwe	1623	1847	2055	2203	1819	2241	2660	2803	3074	2772	2830
Middle East	93300	99200	111400	129600	121400	117300	130400	139500	150800	145900	149700
Bahrain	3134	3712	4115	4263	3858	3747	3716	4273	4026	3463	3405
Cyprus	2288	2568	2620	3313	2590	3017	3690	3979	3698	3685	3618
Iran, Islamic Rep. of	12807	15716	21688	23200	15540	10900	11230	13050	14000	12500	13200
Iraq	11600	7660	540	870	700	620	720	950	4260	4600	6800
Israel	14347	16793	18848	20261	22623	25237	29578	31620	30781	29342	33160
Jordan	2126	2600	2508	3255	3539	3381	3697	4293	4102	3836	3728
Kuwait	6295	3972	4761	7261	7036	6697	7790	8373	8246	8619	7617
Lebanon	2237	2529	3747	4202	4821	5933	7278	7575	7464	7070	6207
Oman	2255	2681	3194	3769	4114	3914	4247	4578	5026	5682	4674
Qatar	1326	1695	1720	2015	1891	1927	3108	2952	4424	3797	4200
Saudi Arabia	21154	24069	29079	33698	28198	23338	28091	27765	28742	30013	28032
Syrian Arab Republic	2084	2400	2767	3490	4139	5467	4709	5380	4028	3895	3832
United Arab Emirates	10010	11199	13746	17410	19520	21024	20984	22638	29951	27210	28870
Yemen	1610	1571	2025	2587	2821	2087	1580	2038	2014	2167	2380

Table A4 (continued)

## World merchandise imports by region and selected economy, 1989-99

(Million dollars)

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
Asia a	688600	762200	830000	899900	985300	1146300	1401200	1470800	1483600	1238000	1351600
Afghanistan	822	936	616	411	380	370	450	450	450	450	...
Australia	44933	42032	41697	43807	45577	53425	61282	65427	65892	64630	69113
Bangladesh	2955	3432	3137	3467	3526	3420	5438	6225	6784	7018	7740
Bhutan	100	108	102	134	100	92	111	131	137	120	...
Brunei Darussalam	859	1001	1208	1482	1822	1874	2078	2487	2180	1741	1500
Cambodia	135	164	245	351	404	500	631	467	660	680	...
China	59142	53345	63791	80585	103959	115615	132084	138833	142189	140305	165788
Fiji	581	753	652	630	720	829	867	984	965	721	...
Hong Kong, China a	77662	84725	103883	127340	141308	165894	196072	201284	213297	186759	180716
retained imports	33056	31337	34962	38004	34754	43165	52147	47799	52408	36483	28689
India	20535	23642	20418	23580	22761	26846	34707	37942	41432	42742	44589
Indonesia	16444	21837	25869	27280	28327	31985	40630	42929	41694	27337	24004
Japan	209715	235368	236999	233246	241624	275235	335882	349152	338754	280484	311262
Kiribati	23	27	26	37	28	26	35	33	35	36	...
Korea, Rep. of	61465	69844	81525	81775	83800	102348	135119	150339	144616	93282	119750
Lao People's Dem. Rep.	185	201	215	253	432	564	588	689	706	553	525
Macau, China	1480	1532	1842	1949	1992	2098	2025	1992	2077	1948	2036
Malaysia	22496	29258	36648	39926	45657	59600	77691	78418	79030	58319	64966
Maldives	113	138	161	189	185	221	267	301	348	354	402
Mongolia	963	924	360	418	361	258	415	451	468	503	426
Myanmar	201	270	646	651	814	885	1334	1358	2037	2666	2300
Nepal	580	686	758	792	880	1155	1333	1398	1693	1246	1390
New Caledonia	766	883	863	917	849	876	912	1005	937	963	...
New Zealand	8784	9501	8381	9202	9636	11913	13958	14724	14518	12495	14301
Pakistan	7143	7546	8633	9595	9719	9094	11725	12411	11663	9335	10782
Papua New Guinea	1530	1193	1614	1485	1299	1522	1451	1740	1697	1232	1188
Philippines	11171	13041	12786	15449	18754	22641	28341	34126	38676	31552	32546
Samoa	75	80	94	110	105	81	95	100	96	96	115
Singapore a	49667	60899	66293	72179	85234	102670	124507	131338	132437	101496	111060
retained imports	33329	42995	45753	49457	57954	64177	75796	79790	79853	54982	65062
Solomon Islands	114	94	110	98	137	142	166	170	180	155	...
Sri Lanka	2188	2685	3054	3445	3991	4767	5306	5442	5851	5889	5893
Taipei, Chinese	52507	54831	63078	72181	77099	85507	103698	101287	113924	104946	110698
Thailand	25771	33379	37591	40686	46208	54459	70786	72331	62853	42971	50305
Tonga	54	62	59	63	61	69	77	75	73	80	...
Tuvalu	5	5	5	5	7	8	9	8	10	10	...
Vanuatu	71	96	83	82	78	89	95	98	94	88	...
Viet Nam	2565	2752	2338	2540	3924	5826	7500	11144	11592	11494	11600
Memorandum items											
World excl. EU intra-imports	2389000	2560000	2636000	2832000	2941000	3323000	3917000	4195000	4418000	4271000	4492000
Western Europe excl. EU intra-imports	595780	718810	721710	742390	691320	762300	910215	954145	976275	1015670	1029085

a Includes significant imports for re-export.

b Figures for 1989 refer to the former Federal Republic of Germany.

c Imports are valued f.o.b.

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

Note: Breaks in the continuity of the value series for particular countries and regional groupings are indicated by an 'I'.

They result from (i) major adjustments in trade conversion factors for countries in Central and Eastern Europe, and in the former USSR; (ii) changes in political boundaries;

(iii) inclusion of the Baltic States and the CIS mutual trade beginning with 1996; and (iv) changes in the methods of collecting and reporting merchandise trade statistics.

Details are in the Technical Notes.

It should be noted that the World and Asia totals contain a significant element of double counting due to the use of the general system of recording merchandise trade statistics which includes imports for re-exports.

Recent figures for a number of countries and territories have been estimated by the Secretariat.

Table A5

## World exports of commercial services by selected region and economy, 1989-99

(Million dollars)

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
World	657000	782700	824200	921300	939000	1035400	1187500	1269800	1321900	1331600	1350000
North America	130100	150500	166500	177800	186500	203800	222600	244300	265600	272200	287500
Canada	16776	18350	19550	20030	21211	23210	25425	28601	30735	32272	34161
United States	113340	132184	146979	157808	165301	180562	197161	215703	234834	239957	253358
Latin America	26200	29700	30900	34600	36700	41400	44500	46700	50100	53500	53400
Antigua and Barbuda	259	308	317	339	374	396	348	367	...	...	...
Argentina	2086	2264	2174	2893	3050	3280	3705	4278	4357	4532	4288
Aruba	338	398	464	559	588	605	626	751	799	877	972
Bahamas	1442	1465	1313	1361	1434	1490	1523	1558	1573	1517	1789
Barbados	675	627	594	591	663	785	890	934	933	995	...
Belize	61	83	89	108	116	109	117	125	124	122	...
Bolivia	130	133	143	150	165	177	174	167	232	238	243
Brazil	3070	3706	3268	4002	3911	4817	6005	4453	5488	7083	6763
Chile	1479	1786	2060	2283	2441	2764	3249	3575	4017	4030	3701
Colombia	1252	1548	1540	1932	2457	1597	1703	2127	2074	1999	1840
Costa Rica	473	583	662	808	1005	1163	957	1042	1117	1315	...
Cuba	...	...	...	743	832	1160	1419	1841	2071	2350	...
Dominica	24	33	37	44	47	53	54	59	71	72	...
Dominican Republic	1032	1086	1187	1337	1491	1737	1894	2078	2373	2421	2829
Ecuador	486	508	524	584	619	706	809	811	779	761	763
El Salvador	320	301	284	338	291	338	342	318	276	277	328
Grenada	53	63	71	75	87	100	98	105	...	...	...
Guatemala	219	313	422	580	625	659	628	533	542	581	653
Guyana	...	...	...	102	112	117	130	...	...	...	...
Haiti	79	43	48	33	26	7	98	104	172	178	...
Honduras	133	121	159	186	191	207	221	277	328	361	416
Jamaica	829	976	950	1060	1211	1452	1568	1574	1672	1727	1795
Mexico	6396	7222	7876	8150	8296	10075	9585	10693	11214	11937	11829
Netherlands Antilles	932	1130	1191	1302	1323	1382	1656	1574	1604	1604	1628
Nicaragua	17	34	50	51	72	92	120	146	186	220	255
Panama	828	907	1019	1029	1071	1172	1298	1356	1442	1563	1589
Paraguay	384	404	419	350	424	411	484	486	504	469	412
Peru	753	715	742	751	741	951	1043	1322	1445	1653	1608
St. Kitts and Nevis	50	54	68	79	83	91	...	...	...	...	...
St. Lucia	134	149	171	191	205	237	265	269	...	...	...
St. Vincent and the Grenadines	37	41	43	56	61	61	72	92	...	...	...
Suriname	35	31	33	36	45	70	101	...	...	...	...
Trinidad and Tobago	268	322	397	444	343	317	331	447	535	574	...
Uruguay	425	460	590	822	1020	1324	1309	1388	1413	1309	1269
Venezuela	898	1121	1148	1206	1230	1454	1529	1448	1364	1297	...
Western Europe	335500	416000	427100	477400	459000	492800	565100	589100	601600	644700	640100
Austria	18006	22755	25096	26914	26326	27494	31692	33425	29214	31817	30510
Belgium-Luxembourg	20425	24690	26665	29233	28911	35392	33619	33064	34097	36688	39036
Croatia	-	-	-	...	2286	2857	2451	3297	4011	3964	3708
Denmark	9443	12731	14236	14034	12479	13578	15171	16341	14044	15212	15823
Finland	3957	4562	4021	4560	4331	5415	7334	7060	6569	6693	6574
France	58606	66274	70080	74536	73796	74688	83108	82585	80269	84627	82577
Germany a	39708	51605	53449	58758	56574	59011	75182	79346	78023	79281	79305
Greece	4766	6514	7142	8641	8153	9142	9528	9262	9224	10068	...
Iceland	372	440	451	455	502	527	586	653	724	840	843
Ireland	2405	3286	3492	3850	3574	4145	4799	5562	6046	15889	13985
Italy	30924	48579	45916	57662	51745	53170	61173	64913	66409	66621	61177
Malta	628	721	781	862	892	975	1062	1097	1144	1217	1284
Netherlands	24058	29621	32162	37878	37813	41678	46754	48699	50396	52484	54232
Norway	10564	12452	12982	12450	11900	11915	13133	13951	14427	13953	15406
Portugal	3705	5054	5170	5433	6795	6701	8161	7876	7533	8512	8280
Slovenia	-	-	-	1219	1391	1802	2012	2117	2032	2045	1947
Spain	24370	27649	28810	33535	30085	33465	39760	43985	43828	48977	53001
Sweden	11129	13453	14382	15877	12298	13383	15336	16669	17505	17675	18408
Switzerland	15256	18232	19079	20328	20755	21898	25042	25339	24483	25795	26319
TFYR Macedonia	-	-	-	116	117	128	147	151	127	130	...
Turkey	6291	7882	8163	9262	10518	10723	14475	12895	19193	23161	16031
United Kingdom	45400	53172	52557	60043	57761	64702	74572	80813	92332	99007	101517
Yugoslavia, former	5441	6374	2465	-	-	-	-	-	-	-	-
European Union (15)	296902	369943	383179	430954	410641	441964	506187	529599	535489	573549	574475

Table A5 (continued)

## World exports of commercial services by selected region and economy, 1989-99

(Million dollars)

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
C./E. Europe/Baltic States/CIS											
Albania	40	32	9	19	73	79	94	123	52	83	253
Armenia	-	-	-	...	...	12	27	75	97	118	132
Azerbaijan	-	-	-	...	...	...	166	139	332	320	...
Belarus	-	-	-	...	185	251	466	907	919	870	...
Bulgaria	1223	837	400	1070	1171	1257	1431	1366	1307	1766	1756
Czech Rep.	-	-	-	-	4679	5120	6638	8071	7033	7366	6807
Czech and Slovak Fed. Rep., former	2767	2563	2806	3952	-	-	-	-	-	-	-
Estonia	-	-	-	200	326	508	868	1100	1314	1476	1486
Georgia	-	-	-	...	...	...	...	...	...	278	...
Hungary	1263	2677	2354	3213	2768	3046	5122	5920	5684	5881	5608
Kazakhstan	-	-	-	...	...	...	535	674	842	904	933
Kyrgyzstan	-	-	-	...	9	33	39	31	40	58	...
Latvia	-	-	-	290	529	651	718	1121	1027	1103	1026
Lithuania	-	-	-	...	198	322	482	786	1020	1096	1083
Moldova, Rep. of	-	-	-	...	...	33	144	111	130	117	105
Poland	3201	3200	3687	4773	4201	6655	10637	9786	8969	10890	9961
Romania	834	610	680	659	799	1023	1476	1552	1500	1192	1342
Russian Fed.	-	-	-	...	...	8425	10568	13283	14079	12373	9087
Slovak Rep.	-	-	-	-	1939	2221	2378	2060	2151	2275	2058
Ukraine	-	-	-	...	...	2747	2846	4799	4937	3922	3771
Africa											
Algeria	476	479	375	...	...	...	...	...	...	...	...
Angola	150	65	117	95	89	150	113	226	182	114	116
Benin	78	109	123	125	116	114	159	123	102	...	...
Botswana	82	183	186	168	174	175	236	145	187	241	...
Burundi	5	7	8	7	7	6	4	4	3	...	...
Cameroon	457	369	397	386	363	309	242	...	...	...	...
Cape Verde	22	30	29	30	34	39	57	65	79	74	...
Central African Republic	15	17	16	16	17	...	...	...	...	...	...
Congo	73	65	65	54	40	49	55	68	45	...	...
Côte d'Ivoire	376	425	420	479	483	419	426	473	443	461	454
Djibouti	...	...	...	34	38	33	28	...	...	...	...
Egypt	3372	4813	6140	7054	7076	7693	8262	9079	9096	7832	9276
Ethiopia	253	261	234	224	250	266	310	321	318	348	...
Gabon	266	214	291	312	286	200	248	...	...	...	...
Gambia	46	55	59	69	63	75	38	87	94	...	...
Ghana	74	79	95	109	133	136	139	144	152	162	...
Guinea	64	91	87	84	46	14	17	63	70	66	36
Kenya	624	774	739	748	761	815	851	789	716	638	632
Lesotho	27	34	34	33	29	30	30	34	79	46	...
Libyan Arab Jamahiriya	80	83	73	67	31	25	24	20	20	37	...
Madagascar	113	129	125	143	153	183	219	253	243	264	...
Malawi	31	37	39	29	30	22	...	...	...	...	...
Mali	65	71	57	63	62	51	68	66	62	...	...
Mauritania	22	14	19	10	15	17	19	23	25	24	...
Mauritius	368	478	522	573	561	629	773	955	889	911	1065
Morocco	1533	1871	1492	1968	1857	1877	2020	2433	2203	2558	2818
Mozambique	95	103	147	165	180	191	242	253	279	286	...
Namibia	...	106	123	150	212	245	301	325	367	315	...
Nigeria	552	965	886	1053	1163	371	608	733	786	884	980
Rwanda	33	31	28	20	21	...	11	13	34	31	...
Senegal	272	356	296	336	268	309	364	315	329	...	...
Seychelles	134	162	156	182	201	186	200	222	231	263	...
Sierra Leone	13	45	51	36	45	86	71	...	...	...	...
South Africa	2699	3442	3051	3211	3120	3556	4414	4808	5150	5109	4780
Sudan	163	134	37	135	39	44	82	37	30	14	82
Swaziland	87	102	85	94	87	110	150	98	122	102	70
Tanzania, United Rep. of	117	131	142	170	311	411	566	602	470	534	636
Togo	98	114	87	93	55	52	64	102	78	65	...
Tunisia	1328	1575	1308	1887	1953	2174	2401	2527	2518	2607	2763
Uganda	...	...	21	35	94	64	104	145	165	...	...
Zambia	78	94	69	...	...	...	...	...	...	...	...
Zimbabwe	226	253	259	277	345	390	469	601	663	646	...

Table A5 (continued)

## World exports of commercial services by selected region and economy, 1989-99

(Million dollars)

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
Middle East											
Bahrain	807	359	411	543	652	819	683	666	637	725	764
Cyprus	1398	1760	1568	2217	2045	2398	2715	2609	2544	2657	2893
Iran, Islamic Rep. of	321	343	484	457	1048	410	533	743	1018	902	...
Israel	4334	4546	4647	5780	5940	6549	7713	8031	8348	8980	10309
Jordan	1221	1430	1333	1435	1560	1543	1689	1830	1717	1810	1770
Kuwait	1123	1054	756	1269	1027	1189	1143	1262	1507	1496	1416
Oman	59	68	61	13	13	13	13	18	18	18	...
Saudi Arabia	2510	3031	2908	3466	3283	3347	3480	2772	4257	4730	5156
Syrian Arab Republic	756	740	866	1085	1383	1616	1712	1581	1366	1551	...
Yemen	-	82	89	120	135	104	141	147	168	166	...
Asia											
Australia	8515	9833	10644	10854	11611	13767	15741	18106	18102	15827	17201
Bangladesh	268	296	344	393	435	419	469	223	266	252	266
Cambodia	...	...	...	50	59	45	103	152	150	99	118
China	4452	5748	6864	9108	10992	16354	18430	20567	24504	23879	23695
Fiji	326	377	382	413	438	489	524	566	616	475	...
Hong Kong, China	16167	18128	20574	24290	27690	31142	34338	38295	38514	33653	34853
India	4092	4609	4905	4893	5034	6031	6763	7179	8926	11067	13940
Indonesia	1875	2488	2822	3391	3878	4680	5342	6462	6792	4340	4624
Japan	40260	41384	43465	47621	51611	56776	63966	66382	68136	61795	60313
Korea, Rep. of	8440	9155	9690	10479	12479	16233	22133	22648	25439	23843	24822
Lao People's Dem. Rep.	10	11	19	36	55	56	68	79	78	116	...
Macau, China	1164	1473	1769	2245	2479	2723	3154	3252	3163	2845	2688
Malaysia	2779	3769	4285	4880	6294	9200	11438	14345	14868	10249	11986
Maldives	86	101	107	153	158	195	230	286	307	327	...
Mongolia	36	48	27	29	25	35	47	43	50	75	73
Myanmar	57	93	56	102	232	256	350	417	508	529	...
Nepal	161	166	201	210	284	527	592	679	795	433	454
New Zealand	2342	2415	2509	2580	2804	3599	4400	4553	4234	3684	4246
Pakistan	979	1218	1266	1294	1330	1444	1432	1546	1446	...	...
Papua New Guinea	148	198	267	329	307	235	321	432	397	318	248
Philippines	2682	2897	3313	4565	4617	6749	9323	12929	15130	7465	4778
Samoa	30	34	27	33	33	40	53	62	59	58	...
Singapore	9570	12719	13730	16102	18497	22939	29724	29572	30121	18829	23612
Solomon Islands	20	19	24	29	36	42	35	47	64	52	...
Sri Lanka	324	425	524	602	619	729	800	741	850	888	...
Taipei, Chinese	7063	6937	8389	10140	13229	13115	14927	16154	17021	16660	14518
Thailand	5318	6292	7132	9162	10877	11425	14652	16704	15619	13074	14142
Tonga	10	11	13	13	12	...	...	...	...	...	...
Vanuatu	39	56	60	65	64	70	75	85	80	110	...
Viet Nam	...	182	449	724	772	1283	2147	2711	2536	2609	...

a Figures for 1989 to mid-1990 refer to the former Federal Republic of Germany.

Note: Due to frequent revisions to the services data, there are numerous breaks in the continuity of the data series at the country and regional levels.

See the Technical Notes.

Table A6

## World imports of commercial services by selected region and economy, 1989-99

(Million dollars)

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
World	679400	812400	841400	932000	946900	1030200	1187600	1253700	1291000	1313700	1345300
North America	108600	125400	129400	130900	140200	151700	162200	173000	190700	203000	218900
Canada	23692	27479	29434	30080	31873	32088	32985	35422	37710	37201	38469
United States	84954	97940	99923	100777	108307	119588	129264	137581	152952	165827	180415
Latin America	28900	34700	37300	42500	48000	52000	54400	56300	63700	66600	62400
Antigua and Barbuda	88	103	109	119	127	128	136	150	...	...	...
Argentina	2534	2876	3769	5210	6173	6865	6911	7489	8404	8795	8184
Aruba	79	111	123	129	137	198	207	483	557	528	685
Bahamas	491	520	501	475	531	593	605	669	790	939	904
Barbados	223	237	209	194	249	299	347	365	389	409	...
Belize	50	54	59	71	82	86	88	88	87	94	...
Bolivia	280	291	291	290	299	314	321	337	401	423	435
Brazil	5092	6733	6381	6609	9156	9836	13161	12200	14447	15743	11924
Chile	1906	1983	1991	2419	2625	2868	3524	3786	3917	4077	3959
Colombia	1510	1683	1750	1959	2246	2585	2829	3317	3572	3472	3221
Costa Rica	478	540	523	700	801	846	895	1020	1017	1168	...
Cuba	...	...	...	375	355	497	574	469	528	536	...
Dominica	25	30	28	30	28	35	37	40	46	45	...
Dominican Republic	460	435	474	546	815	911	957	1100	1160	1300	1351
Ecuador	583	755	867	888	1097	1091	1202	1170	1427	1498	1264
El Salvador	365	296	308	349	370	409	488	481	354	539	630
Grenada	28	30	33	33	36	39	37	44	...	...	...
Guatemala	356	363	328	500	548	602	672	638	627	759	760
Guyana	...	...	...	131	141	157	168	...	...	...	...
Haiti	143	71	73	35	30	64	236	241	321	370	...
Honduras	224	213	220	236	288	304	326	326	359	396	427
Jamaica	690	667	639	674	785	923	1073	1118	1196	1233	1264
Mexico	7654	10063	10676	11642	11771	12391	9021	9968	11812	12621	13796
Netherlands Antilles	402	510	535	603	588	665	719	794	730	771	878
Nicaragua	58	73	77	116	106	160	207	239	229	264	319
Panama	556	666	820	886	942	1030	1049	1001	1244	1129	1057
Paraguay	273	361	385	391	510	569	672	611	619	535	464
Peru	1048	1071	1157	1330	1328	1484	1800	1990	2208	2191	2050
St. Kitts and Nevis	28	34	34	38	45	43	...	...	...	...	...
St. Lucia	71	78	76	82	84	99	119	135	...	...	...
St. Vincent and the Grenadines	32	30	31	39	42	50	53	53	...	...	...
Suriname	137	150	147	154	92	99	146	...	...	...	...
Trinidad and Tobago	423	460	512	545	455	424	223	199	232	235	...
Uruguay	393	363	388	516	711	821	814	795	840	831	850
Venezuela	1873	2390	3272	4106	4361	4525	4654	4625	5353	4824	...
Western Europe	313400	391800	397000	447000	424100	456900	529100	549900	552700	604300	609300
Austria	11452	14104	15239	17844	19081	20594	27552	29195	28431	30035	28274
Belgium-Luxembourg	20843	24298	26392	28368	27457	33550	32511	31419	31437	34095	36584
Croatia	-	-	-	...	1148	1224	1410	1717	1980	1890	2029
Denmark	8476	10106	10370	10665	10402	11997	13945	14642	13727	15779	15201
Finland	6054	7432	7514	7424	6469	7094	9418	8612	8039	7677	7556
France	45018	50455	52780	54572	55737	56177	64523	65617	62086	65420	63118
Germany a	61140	79214	84536	97864	95710	104091	125308	128061	123777	128819	132816
Greece	2202	2756	2950	3436	3187	3420	4003	3830	4196	4976	...
Iceland	472	547	595	582	588	567	630	728	788	947	1000
Ireland	4312	5145	5630	7050	6724	8404	11252	13416	15158	28790	26069
Italy	31901	46602	44236	57962	48730	48075	54613	57030	58944	62887	58376
Malta	417	499	503	564	588	668	790	804	764	817	869
Netherlands	24885	28995	33201	37799	37241	40316	44609	44680	44528	46797	47465
Norway	10523	12247	12528	12103	11385	11905	13036	13422	14655	15211	17683
Portugal	2613	3772	4158	4486	5258	5255	6339	6227	6056	6708	6519
Slovenia	-	-	-	1034	1010	1112	1376	1409	1439	1520	1569
Spain	11418	15197	16385	20249	17594	17906	20970	23521	23903	27038	29998
Sweden	14297	16959	17239	18976	13255	14594	17112	18651	19427	21620	23006
Switzerland	9097	11086	10978	11800	11427	12844	15107	15772	14173	15273	16106
TFYR Macedonia	-	-	-	225	230	251	289	300	266	297	...
Turkey	2208	2794	2931	3277	3591	3418	4654	6032	8085	9441	8376
United Kingdom	37796	44608	43288	49090	47336	53441	59613	64804	70814	78231	81376
Yugoslavia, former	8245	15012	5586	-	-	-	-	-	-	-	-
European Union (15)	282407	349642	363918	415786	394180	424914	491768	509705	510522	558872	561370

Table A6 (continued)

## World imports of commercial services by selected region and economy, 1989-99

(Million dollars)

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
C./E. Europe/Baltic States/CIS											
Albania	28	29	33	87	158	128	98	134	93	119	152
Armenia	-	-	-	...	40	41	52	129	157	175	171
Azerbaijan	-	-	-	...	...	...	297	433	714	692	...
Belarus	-	-	-	...	125	197	276	330	354	431	...
Bulgaria	785	600	486	1165	1229	1246	1278	1246	1157	1398	1465
Czech Rep.	-	-	-	-	3701	4685	4860	6198	5305	5665	5624
Czech and Slovak Fed. Rep., former	2059	2419	1935	2365	-	-	-	-	-	-	-
Estonia	-	-	-	123	185	331	420	525	649	814	829
Georgia	-	-	-	...	...	...	...	...	...	335	...
Hungary	1601	2264	1882	2526	2535	2875	3542	3446	3404	4082	4188
Kazakhstan	-	-	-	...	...	...	776	928	1124	1154	1104
Kyrgyzstan	-	-	-	...	51	69	193	247	169	177	...
Latvia	-	-	-	120	179	211	225	703	637	717	628
Lithuania	-	-	-	...	177	266	457	639	850	816	747
Moldova, Rep. of	-	-	-	...	...	74	204	170	191	191	156
Poland	3053	2847	2994	4045	3631	3746	7008	6314	5681	6559	7622
Romania	450	787	819	946	914	1166	1801	1924	1899	1838	1753
Russian Fed.	-	-	-	...	...	15140	19971	18405	18836	16219	12427
Slovak Rep.	-	-	-	-	1666	1549	1800	1997	2062	2272	1797
Ukraine	-	-	-	...	...	1538	1334	1625	2268	2545	2292
Africa	23400	27000	28400	29500	30500	30800	34800	35900	36600	36100	35200
Algeria	1098	1155	999	...	...	...	...	...	...	...	...
Angola	1142	1288	1737	1854	1402	1425	1665	1738	1605	1605	1789
Benin	104	113	169	157	149	155	235	189	170	...	...
Botswana	207	371	379	355	322	317	440	339	435	517	...
Burundi	48	59	67	62	54	59	62	29	33	...	...
Cameroon	981	1018	1115	885	723	477	485	...	...	...	...
Cape Verde	22	23	17	22	25	30	55	62	66	85	...
Central African Republic	135	166	135	152	131	114	...	...	...	...	...
Congo	476	748	780	734	843	983	766	708	553	...	...
Côte d'Ivoire	1114	1518	1298	1349	1258	899	1234	1296	1235	1341	1307
Djibouti	...	...	...	104	106	84	77	...	...	...	...
Egypt	2856	3327	2998	4646	5164	5382	4511	4709	5813	5886	5959
Ethiopia	314	348	272	360	288	299	342	331	379	405	...
Gabon	867	984	837	867	1004	809	930	...	...	...	...
Gambia	32	36	49	53	53	49	47	59	58	...	...
Ghana	204	226	252	293	332	319	332	364	395	433	...
Guinea	183	243	252	199	249	233	252	321	204	274	236
Kenya	500	598	542	486	499	601	733	712	705	603	583
Lesotho	44	48	51	57	49	43	58	55	58	50	...
Libyan Arab Jamahiriya	991	926	2194	836	817	705	638	879	853	915	...
Madagascar	152	172	178	197	204	249	277	280	289	326	...
Malawi	231	268	356	339	260	234	...	...	...	...	...
Mali	251	352	308	392	327	296	412	360	324	...	...
Mauritania	188	126	136	160	167	162	197	207	180	130	...
Mauritius	333	407	436	507	503	526	630	666	656	706	651
Morocco	766	940	1014	1148	1049	1208	1350	1301	1267	1414	1541
Mozambique	196	206	237	246	271	323	350	319	329	396	...
Namibia	...	341	447	494	471	455	538	569	522	449	...
Nigeria	1325	1901	2387	1739	2681	2981	4398	4541	4694	4054	3311
Rwanda	83	96	77	89	97	104	58	63	99	115	...
Senegal	272	368	358	403	353	333	405	385	389	...	...
Seychelles	64	79	66	74	91	82	98	102	115	126	...
Sierra Leone	43	67	63	59	61	93	79	...	...	...	...
South Africa	3608	4096	3659	4202	4529	4886	5754	5505	5809	5278	5207
Sudan	347	202	184	197	100	199	150	169	168	200	270
Swaziland	87	171	175	202	249	190	206	233	236	185	170
Tanzania, United Rep. of	272	288	300	341	603	439	729	883	709	885	773
Togo	174	217	255	181	111	109	148	197	168	149	...
Tunisia	571	682	664	970	1195	1198	1245	1131	1066	1121	1106
Uganda	237	195	242	248	293	436	563	675	693	...	...
Zambia	408	370	352	...	...	...	...	...	...	...	...
Zimbabwe	429	460	585	622	517	637	704	801	934	754	...

Table A6 (continued)

## World imports of commercial services by selected region and economy, 1989-99

(Million dollars)

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
<b>Middle East</b>											
Bahrain	556	474	534	604	582	622	634	613	635	652	635
Cyprus	549	663	716	871	753	847	1087	1143	1082	1119	1135
Iran, Islamic Rep. of	2418	3703	5403	5541	5484	3062	2192	2899	3182	2392	...
Israel	4190	4825	5064	5405	6229	7523	8190	9079	9207	9626	10812
Jordan	959	1118	963	1168	1149	1197	1385	1348	1241	1588	1584
Kuwait	3530	2805	3075	3274	3373	3641	3847	4215	4055	4243	4093
Oman	570	719	961	932	906	900	985	975	1166	1303	...
Saudi Arabia	9154	12694	14355	15177	13927	8928	8681	12592	14410	8659	9452
Syrian Arab Republic	603	702	792	912	1279	1450	1358	1378	1302	1297	...
Yemen	-	493	630	953	1038	568	545	503	567	510	...
<b>Asia</b>	159100	178500	189700	214800	233400	270300	327500	351800	357800	319300	336300
Australia	12818	13388	13076	13361	13031	15064	16691	18197	18427	16880	17874
Bangladesh	594	554	555	644	782	857	1192	1059	1188	1164	1305
Cambodia	...	...	...	64	118	132	181	209	182	185	190
China	3573	4113	3937	9207	11563	15781	24635	22369	27724	26467	30666
Fiji	206	239	261	278	296	344	371	387	381	320	...
Hong Kong, China	9043	11018	12719	14439	15594	18642	20796	22101	23284	25036	24456
India	5738	5943	5797	6615	6356	8030	10062	11000	12277	14192	17185
Indonesia	5291	5898	6376	7884	9595	11136	13230	14777	16214	11744	11303
Japan	76960	84281	85947	92323	95488	105449	121548	128674	122079	110705	114173
Korea, Rep. of	8305	10050	11903	13289	14725	18248	25394	29158	29037	23523	26106
Lao People's Dem. Rep.	25	25	47	69	73	149	119	123	107	92	...
Macau, China	204	229	267	296	353	370	395	425	527	523	562
Malaysia	4604	5394	6455	7248	9371	11918	14821	17140	17363	11905	14322
Maldives	28	37	41	49	56	62	75	86	93	97	...
Mongolia	257	155	66	62	65	88	87	108	101	142	140
Myanmar	44	72	54	33	115	118	230	289	429	429	...
Nepal	141	159	179	220	246	290	305	235	216	189	202
New Zealand	3078	3251	3351	3514	3455	4034	4600	4838	4863	4451	4496
Pakistan	1517	1863	2084	2423	2377	2182	2431	2913	2424	...	...
Papua New Guinea	390	393	543	686	805	608	642	779	924	794	728
Philippines	1536	1721	1783	2305	3072	4639	6906	9392	14073	10087	7492
Samoa	15	21	31	40	35	28	34	33	39	29	...
Singapore	6797	8575	9053	9430	11217	13800	17642	19635	18995	17377	18768
Solomon Islands	50	56	65	61	79	104	76	80	103	54	...
Sri Lanka	546	620	735	800	844	1020	1169	1173	1271	1325	...
Taipei, Chinese	12808	13923	16023	18589	20469	20465	22982	23750	24120	23246	23475
Thailand	4384	6160	7854	10254	12307	15231	18601	19313	17126	11874	13970
Tonga	19	20	20	20	18	...	...	...	...	...	...
Vanuatu	19	24	27	27	30	33	35	36	35	41	...
Viet Nam	...	126	270	412	694	1264	1982	2772	3134	3156	...

a Figures for 1989 to mid-1990 refer to the former Federal Republic of Germany.

Note: Due to frequent revisions to the services trade data, there are numerous breaks in the continuity of the series at the country and regional levels. See the Technical Notes.



Table A7

## Network of world merchandise trade by product and region, 1997-99

(Billion dollars)

Origin	World a			North America			Latin America			Western Europe		
	1997	1998	1999	1997	1998	1999	1997	1998	1999	1997	1998	1999
<b>World</b>												
Agricultural products	589.23	560.56	543.82	71.97	72.47	77.00	32.11	33.48	28.22	261.02	262.54	250.14
Food	468.01	452.60	436.53	52.81	54.39	57.66	26.58	28.18	23.81	211.80	214.78	205.19
Raw materials	121.22	107.95	107.30	19.16	18.08	19.33	5.53	5.30	4.41	49.22	47.76	44.95
Mining products	625.04	496.24	556.29	110.82	88.64	104.98	27.56	23.48	26.62	223.88	187.98	197.58
Ores and other minerals	63.51	58.93	56.14	7.80	7.73	7.32	2.19	2.04	2.16	27.27	25.88	23.56
Fuels	457.35	337.17	401.12	85.51	63.19	78.86	21.76	17.49	20.73	150.00	114.28	129.48
Non-ferrous metals	104.18	100.15	99.04	17.51	17.71	18.80	3.61	3.95	3.73	46.61	47.83	44.54
Manufactures	3990.85	4043.97	4186.20	834.38	892.71	990.86	232.38	242.95	229.59	1638.73	1765.06	1773.86
Iron and steel	144.39	141.52	126.10	21.03	23.72	19.73	7.36	7.49	5.93	59.45	64.71	56.57
Chemicals	499.82	506.54	525.65	64.87	68.51	77.98	33.58	34.62	33.30	237.74	255.22	255.43
Other semi-manufactures	403.51	402.78	414.02	73.11	79.82	89.36	21.59	22.46	21.52	185.43	194.48	192.24
Machinery and transport equipment	2131.57	2185.48	2294.61	502.93	534.69	601.88	130.46	136.41	127.83	805.98	892.92	916.52
Automotive products	497.91	520.90	549.23	159.40	168.04	201.06	33.70	33.92	26.82	218.88	247.29	252.35
Office and telecom equipment	695.23	697.30	769.42	166.96	169.95	190.31	32.06	32.93	35.41	239.82	260.96	273.36
Other machinery and transport equipment	938.42	967.27	975.96	176.58	196.71	210.51	64.71	69.56	65.60	347.28	384.67	390.81
Textiles	157.73	151.31	147.92	16.33	17.25	18.07	8.78	9.03	9.29	61.16	61.81	56.53
Clothing	182.28	183.33	186.03	48.73	55.22	58.23	8.75	9.65	9.23	84.31	81.37	80.45
Other consumer goods	471.55	473.01	491.86	107.39	113.50	125.61	21.87	23.28	22.50	204.66	214.55	216.12
Total merchandise exports b	5374.00	5290.00	5473.00	1042.20	1081.23	1203.00	299.96	309.52	294.17	2189.74	2297.89	2307.25
<b>North America</b>												
Agricultural products	111.77	101.52	99.04	30.06	29.94	31.84	13.61	14.51	13.00	18.24	16.65	14.07
Food	77.55	71.55	68.97	16.96	17.70	18.44	10.66	11.34	10.47	12.60	11.31	9.24
Raw materials	34.23	29.96	30.07	13.10	12.24	13.40	2.95	3.17	2.52	5.63	5.34	4.83
Mining products	61.65	52.13	53.00	34.59	29.83	30.36	6.69	5.93	5.81	8.83	7.95	8.71
Ores and other minerals	10.97	9.18	8.59	3.43	3.12	2.99	0.83	0.69	0.59	3.19	2.88	2.62
Fuels	34.61	27.81	30.26	22.45	18.52	19.00	4.29	3.48	3.61	2.99	2.26	4.16
Non-ferrous metals	16.06	15.14	14.16	8.71	8.20	8.37	1.57	1.76	1.61	2.64	2.81	1.92
Manufactures	688.02	699.79	736.06	246.61	260.05	288.63	112.51	119.36	120.04	130.53	141.05	147.30
Iron and steel	9.31	9.18	8.36	5.87	5.82	5.55	1.74	1.70	1.44	0.61	0.61	0.55
Chemicals	83.51	81.64	85.04	23.05	23.63	25.39	14.77	15.29	14.81	19.95	21.15	21.75
Other semi-manufactures	59.58	60.83	64.45	29.37	32.20	35.52	9.89	10.41	10.74	7.92	7.96	8.06
Machinery and transport equipment	436.55	446.48	472.10	158.48	165.57	186.22	66.01	69.91	70.33	80.39	88.24	93.49
Automotive products	109.29	110.02	123.74	80.36	82.35	98.18	12.75	12.68	11.80	6.64	7.35	7.39
Office and telecom equipment	132.18	127.15	140.03	28.43	28.72	30.98	20.96	21.69	24.04	28.77	28.42	29.92
Other machinery and transport equipment	195.09	209.31	208.33	49.68	54.49	57.06	32.31	35.54	34.50	44.98	52.47	56.18
Textiles	11.04	11.16	11.57	4.20	4.47	4.62	2.88	3.27	4.02	1.79	1.71	1.39
Clothing	10.16	10.52	10.17	2.12	2.40	2.56	6.18	6.73	6.43	0.70	0.57	0.46
Other consumer goods	77.87	79.98	84.37	23.52	25.96	28.78	11.04	12.05	12.27	19.17	20.80	21.61
Total merchandise exports b	903.47	897.13	934.01	327.28	337.16	370.19	138.31	146.31	145.76	168.25	176.14	180.95
<b>Latin America</b>												
Agricultural products	68.56	65.54	60.12	17.29	17.41	18.60	12.06	12.80	9.75	21.53	19.80	17.73
Food	61.16	58.92	53.12	15.09	15.18	16.02	10.75	11.72	8.78	19.58	17.95	15.91
Raw materials	7.40	6.62	7.01	2.20	2.22	2.58	1.31	1.08	0.96	1.95	1.85	1.83
Mining products	62.31	47.27	56.02	29.98	21.42	28.13	13.15	10.09	12.05	9.01	8.88	8.27
Ores and other minerals	9.31	9.12	8.99	1.49	1.58	1.51	0.97	0.90	1.11	2.99	3.11	2.82
Fuels	41.88	28.79	37.98	25.97	17.54	23.90	10.62	7.68	9.59	2.86	2.37	2.65
Non-ferrous metals	11.12	9.35	9.04	2.52	2.30	2.72	1.55	1.51	1.35	3.15	3.40	2.80
Manufactures	150.35	164.65	179.08	98.86	113.71	136.31	34.05	33.47	25.51	9.28	10.63	10.72
Iron and steel	9.10	8.35	6.99	3.50	3.44	3.42	2.64	2.45	1.54	1.01	1.23	0.86
Chemicals	14.57	14.58	14.37	3.97	4.12	4.71	7.03	7.22	6.61	2.07	1.94	1.70
Other semi-manufactures	15.44	15.39	16.02	6.80	7.37	9.01	5.16	5.08	4.22	1.82	1.79	1.67
Machinery and transport equipment	78.34	88.89	100.99	59.12	68.50	84.61	14.14	13.63	8.86	2.74	4.22	5.13
Automotive products	28.70	31.12	32.44	18.84	20.65	25.28	8.23	7.97	4.46	1.03	1.82	2.37
Office and telecom equipment	19.31	24.02	30.71	17.25	21.15	27.09	1.00	0.96	1.05	0.37	0.69	1.09
Other machinery and transport equipment	30.33	33.75	37.85	23.03	26.69	32.24	4.91	4.70	3.35	1.34	1.71	1.67
Textiles	4.33	4.22	4.06	1.93	2.11	2.37	1.83	1.65	1.30	0.36	0.29	0.25
Clothing	13.19	16.85	19.19	12.13	15.77	18.15	0.70	0.78	0.77	0.28	0.24	0.21
Other consumer goods	15.39	16.38	17.45	11.42	12.42	14.03	2.55	2.66	2.21	1.01	0.93	0.88
Total merchandise exports b	282.67	279.06	296.99	146.13	152.54	183.04	59.40	56.48	47.44	41.07	40.76	38.34

Table A7 (continued)

## Network of world merchandise trade by product and region, 1997-99

(Billion dollars)

C./E.Europe/BS/CIS c			Africa			Middle East			Asia			Destination	Origin
1997	1998	1999	1997	1998	1999	1997	1998	1999	1997	1998	1999		
World													
36.90	30.78	24.84	20.36	20.56	19.24	20.71	18.99	19.34	142.82	118.56	121.23	Agricultural products	
...	...	...	...	...	...	...	...	...	104.19	89.69	90.47	Food	
...	...	...	...	...	...	...	...	...	38.63	28.86	30.77	Raw materials	
32.99	26.42	23.82	10.61	9.44	11.69	9.29	7.25	9.17	195.61	142.52	165.65	Mining products	
...	...	...	...	...	...	...	...	...	19.63	16.47	17.03	Ores and other minerals	
...	...	...	...	...	...	...	...	...	145.77	101.40	122.78	Fuels	
...	...	...	...	...	...	...	...	...	30.21	24.65	25.84	Non-ferrous metals	
159.61	159.67	142.07	81.72	84.92	81.33	109.92	113.29	104.98	909.78	755.50	829.60	Manufactures	
...	...	...	...	...	...	...	...	...	38.92	27.52	28.71	Iron and steel	
...	...	...	...	...	...	...	...	...	112.69	95.67	108.65	Chemicals	
...	...	...	...	...	...	...	...	...	77.54	60.47	65.94	Other semi-manufactures	
...	...	...	...	...	...	...	...	...	508.32	425.69	467.87	Machinery and transport equipment	
...	...	...	...	...	...	...	...	...	45.89	30.63	32.65	Automotive products	
...	...	...	...	...	...	...	...	...	225.87	200.45	238.17	Office and telecom equipment	
...	...	...	...	...	...	...	...	...	236.57	194.60	197.05	Other machinery and transport equipment	
...	...	...	...	...	...	...	...	...	48.35	39.75	41.48	Textiles	
...	...	...	...	...	...	...	...	...	25.77	23.23	24.90	Clothing	
...	...	...	...	...	...	...	...	...	98.19	83.18	92.05	Other consumer goods	
237.42	227.73	200.09	116.26	118.85	115.92	146.36	147.06	139.23	1281.94	1045.97	1144.93	Total merchandise exports b	
North America													
2.30	1.94	1.29	3.57	3.39	3.06	3.41	2.69	2.84	40.25	32.07	32.58	Agricultural products	
2.22	1.87	1.22	3.22	3.11	2.80	3.18	2.45	2.61	28.35	23.45	23.82	Food	
0.08	0.07	0.07	0.35	0.28	0.26	0.23	0.23	0.23	11.89	8.62	8.76	Raw materials	
0.29	0.20	0.08	0.51	0.44	0.39	0.51	0.38	0.38	10.23	7.40	7.27	Mining products	
0.04	0.05	0.01	0.16	0.11	0.09	0.03	0.04	0.04	3.27	2.29	2.24	Ores and other minerals	
0.24	0.13	0.05	0.29	0.25	0.20	0.18	0.16	0.16	4.17	3.00	3.07	Fuels	
0.01	0.02	0.02	0.05	0.08	0.10	0.29	0.17	0.17	2.79	2.11	1.96	Non-ferrous metals	
5.45	5.59	4.36	7.92	8.06	6.89	16.96	19.94	17.38	168.04	145.64	151.45	Manufactures	
0.02	0.02	0.02	0.16	0.25	0.18	0.16	0.16	0.07	0.75	0.62	0.54	Iron and steel	
0.55	0.47	0.33	0.95	0.91	0.80	1.09	1.00	1.06	23.13	19.19	20.90	Chemicals	
0.28	0.23	0.26	0.46	0.44	0.42	1.60	1.78	1.77	10.06	7.81	7.68	Other semi-manufactures	
3.81	4.08	3.13	5.57	5.71	4.80	12.31	15.22	12.77	109.98	97.65	101.36	Machinery and transport equipment	
0.40	0.32	0.23	0.50	0.55	0.41	1.91	1.84	1.19	6.73	4.92	4.56	Automotive products	
0.92	0.98	0.84	0.69	0.77	0.80	2.00	1.95	2.10	50.41	44.62	51.35	Office and telecom equipment	
2.50	2.78	2.06	4.38	4.39	3.59	8.40	11.43	9.48	52.84	48.11	45.45	Other machinery and transport equipment	
0.13	0.10	0.07	0.09	0.08	0.07	0.35	0.28	0.21	1.60	1.24	1.19	Textiles	
0.04	0.03	0.02	0.02	0.02	0.02	0.11	0.10	0.07	0.99	0.67	0.62	Clothing	
0.60	0.66	0.54	0.67	0.64	0.59	1.34	1.42	1.42	21.53	18.46	19.16	Other consumer goods	
8.39	8.07	6.09	12.97	12.61	11.02	22.62	24.73	22.22	225.29	191.69	197.41	Total merchandise exports b	
Latin America													
2.30	2.14	1.89	2.23	2.17	1.71	2.34	2.40	2.18	10.46	8.44	7.76	Agricultural products	
2.27	2.10	1.87	2.17	2.11	1.65	2.28	2.33	2.11	8.67	7.16	6.33	Food	
0.03	0.03	0.02	0.06	0.06	0.06	0.06	0.07	0.07	1.78	1.28	1.43	Raw materials	
0.47	0.37	0.30	0.42	0.47	0.43	0.35	0.30	0.29	7.79	5.18	5.53	Mining products	
0.25	0.22	0.18	0.25	0.23	0.21	0.20	0.18	0.18	2.99	2.70	2.92	Ores and other minerals	
0.22	0.15	0.12	0.16	0.22	0.21	0.12	0.10	0.09	0.96	0.39	0.56	Fuels	
0.00	0.00	0.00	0.02	0.02	0.02	0.02	0.02	0.03	3.84	2.09	2.05	Non-ferrous metals	
0.38	0.40	0.36	0.88	0.80	0.67	0.71	0.60	0.37	5.60	4.32	4.47	Manufactures	
0.01	0.02	0.01	0.13	0.11	0.12	0.17	0.16	0.11	1.64	0.94	0.89	Iron and steel	
0.03	0.03	0.03	0.14	0.13	0.13	0.05	0.05	0.05	0.98	0.79	0.78	Chemicals	
0.05	0.04	0.03	0.19	0.18	0.16	0.17	0.10	0.08	1.22	0.75	0.75	Other semi-manufactures	
0.20	0.26	0.27	0.38	0.34	0.24	0.25	0.21	0.08	1.29	1.49	1.71	Machinery and transport equipment	
0.10	0.11	0.04	0.18	0.15	0.11	0.18	0.13	0.03	0.14	0.10	0.11	Automotive products	
0.07	0.13	0.17	0.01	0.01	0.01	0.00	0.01	0.00	0.62	1.07	1.30	Office and telecom equipment	
0.03	0.03	0.06	0.20	0.18	0.12	0.07	0.07	0.05	0.53	0.32	0.30	Other machinery and transport equipment	
0.01	0.01	0.01	0.01	0.01	0.01	0.03	0.03	0.01	0.15	0.10	0.09	Textiles	
0.03	0.01	0.01	0.00	0.00	0.00	0.02	0.02	0.02	0.02	0.01	0.02	Clothing	
0.06	0.04	0.02	0.02	0.02	0.02	0.03	0.04	0.02	0.29	0.24	0.24	Other consumer goods	
3.16	2.91	2.56	3.55	3.45	2.82	3.41	3.30	2.85	23.90	17.97	17.78	Total merchandise exports b	

Table A7 (continued)

## Network of world merchandise trade by product and region, 1997-99

(Billion dollars)

Origin	World <sup>a</sup>			North America			Latin America			Western Europe		
	1997	1998	1999	1997	1998	1999	1997	1998	1999	1997	1998	1999
Western Europe												
Agricultural products	240.23	241.83	236.05	10.93	11.19	12.31	3.99	4.05	3.69	179.22	184.92	179.73
Food	204.54	207.00	202.48	9.91	10.17	11.28	3.69	3.75	3.41	150.99	156.99	153.28
Raw materials	35.69	34.83	33.57	1.02	1.02	1.03	0.30	0.30	0.29	28.24	27.94	26.45
Mining products	145.44	122.55	129.27	11.58	9.17	12.75	1.37	1.38	1.34	114.65	96.60	99.80
Ores and other minerals	16.82	14.81	14.18	0.51	0.54	0.65	0.12	0.11	0.11	13.27	12.12	11.03
Fuels	88.99	68.83	76.49	8.09	5.66	8.71	0.85	0.80	0.77	71.19	54.41	59.70
Non-ferrous metals	39.64	38.91	38.59	2.98	2.98	3.38	0.40	0.47	0.46	30.19	30.06	29.07
Manufactures	1828.09	1903.30	1894.22	165.97	183.87	203.13	50.27	52.89	49.75	1206.68	1292.73	1282.18
Iron and steel	68.81	69.87	62.71	5.31	5.04	4.92	1.48	1.53	1.30	50.07	52.95	47.48
Chemicals	288.40	304.33	310.74	25.14	28.09	34.41	9.23	9.31	9.00	193.31	208.96	208.38
Other semi-manufactures	211.48	215.38	214.30	14.89	16.52	18.02	4.37	4.64	4.31	144.87	151.60	147.86
Machinery and transport equipment	904.78	958.77	956.60	89.98	101.65	109.65	28.94	30.65	28.72	576.06	633.30	638.47
Automotive products	248.00	268.40	271.30	20.79	24.25	28.15	6.36	6.64	5.89	185.02	206.28	207.54
Office and telecom equipment	199.36	215.08	220.91	14.39	14.76	16.58	3.37	3.67	3.47	138.63	154.87	159.49
Other machinery and transport equipment	457.42	475.29	464.39	54.80	62.64	64.92	19.21	20.35	19.36	252.41	272.15	271.44
Textiles	67.27	67.81	63.22	3.17	3.32	3.50	0.86	0.89	0.84	46.42	46.80	42.75
Clothing	65.18	61.70	60.31	3.30	3.65	3.80	0.41	0.49	0.45	51.04	47.61	46.62
Other consumer goods	222.17	225.45	226.34	24.18	25.59	28.83	4.98	5.37	5.13	144.91	151.52	150.61
Total merchandise exports <sup>b</sup>	2281.80	2361.86	2352.54	191.03	207.94	231.88	56.57	60.68	56.82	1543.04	1630.38	1624.98
C./E. Europe/Baltic States/CIS <sup>c</sup>												
Agricultural products	26.92	23.34	21.64	0.32	0.36	0.37	0.20	0.11	0.12	9.67	9.35	9.53
Mining products	68.86	57.78	59.96	1.57	1.93	2.38	1.30	1.40	1.93	34.18	28.84	31.38
Manufactures	113.99	124.64	122.26	5.51	6.66	5.57	1.46	1.61	1.76	59.76	73.82	77.61
Total merchandise exports <sup>b</sup>	223.98	215.34	214.04	8.44	9.52	9.34	3.22	3.24	3.99	107.39	113.30	119.79
Africa												
Agricultural products	24.07	23.66	22.16	1.12	1.23	1.10	0.43	0.36	0.31	13.36	13.81	12.01
Mining products	61.98	45.09	52.96	16.14	11.75	12.26	2.18	1.90	2.60	29.81	22.60	23.98
Manufactures	31.76	31.08	34.00	2.74	2.98	3.30	0.61	0.55	0.44	18.17	18.64	19.57
Total merchandise exports <sup>b</sup>	124.91	103.18	112.13	20.05	16.01	16.72	3.23	2.82	3.36	63.62	56.80	57.18
Middle East												
Agricultural products	6.97	6.09	6.27	0.19	0.22	0.24	0.05	0.06	0.04	2.27	2.07	1.97
Mining products	129.42	90.76	117.95	11.82	9.13	13.72	2.17	1.32	1.43	21.74	16.93	19.81
Manufactures	38.99	39.08	43.37	8.02	9.30	10.34	0.88	0.94	0.74	11.43	12.19	12.41
Total merchandise exports <sup>b</sup>	177.72	137.66	170.11	20.81	19.25	25.22	3.14	2.33	2.22	35.70	31.39	34.38
Asia												
Agricultural products	110.70	98.58	98.54	12.05	12.13	12.54	1.76	1.58	1.31	16.73	15.93	15.10
Food	83.70	76.99	76.86	9.48	9.81	10.52	1.26	1.17	0.96	11.72	11.50	11.08
Raw materials	27.00	21.59	21.69	2.57	2.31	2.02	0.50	0.41	0.36	5.01	4.44	4.03
Mining products	95.37	80.67	87.13	5.14	5.40	5.39	0.71	1.46	1.46	5.67	6.18	5.63
Ores and other minerals	14.04	13.10	12.16	1.62	1.66	1.39	0.07	0.10	0.10	2.61	2.40	2.02
Fuels	63.04	50.31	57.04	2.24	2.18	2.51	0.58	1.28	1.22	1.94	2.53	2.41
Non-ferrous metals	18.29	17.26	17.94	1.28	1.56	1.48	0.06	0.08	0.14	1.12	1.25	1.20
Manufactures	1139.65	1081.43	1177.22	306.67	316.15	343.58	32.60	34.11	31.35	202.88	215.99	224.07
Iron and steel	33.74	33.14	29.64	3.76	6.60	4.42	0.80	1.10	0.87	1.48	3.20	1.83
Chemicals	81.18	76.15	84.71	10.34	10.50	11.37	1.57	1.83	1.92	11.43	12.26	12.87
Other semi-manufactures	82.90	75.35	81.12	17.99	19.08	21.26	1.97	2.12	2.05	13.31	13.84	13.79
Machinery and transport equipment	658.38	627.13	696.95	191.90	194.33	216.06	20.49	21.20	19.09	119.72	129.30	137.32
Automotive products	99.98	96.23	104.57	39.14	40.52	49.18	6.20	6.46	4.60	19.86	21.55	22.22
Office and telecom equipment	333.83	318.81	363.79	105.91	103.95	113.76	6.54	6.37	6.63	66.23	69.49	74.45
Other machinery and transport equipment	224.57	212.10	228.59	46.85	49.86	53.12	7.75	8.37	7.86	33.63	38.25	40.64
Textiles	67.65	60.62	61.81	6.53	6.74	7.00	3.13	3.16	3.08	8.47	8.69	8.05
Clothing	78.07	77.19	79.14	29.35	31.25	31.49	1.44	1.62	1.56	19.68	19.21	19.73
Other consumer goods	137.73	131.84	143.84	46.79	47.66	51.98	3.19	3.08	2.79	28.78	29.48	30.47
Total merchandise exports <sup>b</sup>	1379.15	1295.87	1393.63	328.46	338.81	366.61	36.09	37.66	34.60	230.68	249.11	251.64

Table A7 (continued)

## Network of world merchandise trade by product and region, 1997-99

(Billion dollars)

C./E. Europe/BS/CIS c			Africa			Middle East			Asia			Destination	Origin
1997	1998	1999	1997	1998	1999	1997	1998	1999	1997	1998	1999		
Western Europe													
15.74	13.32	10.84	8.07	8.59	7.79	6.50	6.12	6.42	14.83	12.62	14.31	Agricultural products	
14.30	11.86	9.44	6.82	7.39	6.69	6.00	5.64	5.97	12.04	10.39	11.62	Food	
1.44	1.46	1.40	1.25	1.20	1.10	0.50	0.48	0.45	2.79	2.23	2.69	Raw materials	
4.43	3.77	3.73	2.29	2.28	2.03	1.92	1.54	1.50	6.12	4.34	5.53	Mining products	
0.55	0.50	0.51	0.22	0.26	0.23	0.21	0.20	0.18	1.88	1.02	1.40	Ores and other minerals	
2.58	1.90	1.83	1.57	1.46	1.31	0.75	0.56	0.63	1.16	0.75	1.14	Fuels	
1.30	1.37	1.39	0.50	0.56	0.49	0.97	0.78	0.70	3.08	2.57	2.98	Non-ferrous metals	
107.02	110.96	101.79	48.16	50.94	47.50	54.25	50.74	48.35	188.45	148.72	150.87	Manufactures	
2.54	3.01	2.81	1.97	2.12	1.68	2.48	2.13	1.77	4.90	2.94	2.67	Iron and steel	
16.09	15.92	14.93	7.83	8.02	7.46	7.42	7.34	7.02	27.82	23.31	26.73	Chemicals	
13.15	13.61	12.93	5.16	5.15	4.78	9.00	8.04	8.75	19.95	15.26	17.12	Other semi-manufactures	
50.92	53.63	48.40	24.46	26.19	24.63	25.67	24.04	22.42	104.90	82.18	78.05	Machinery and transport equipment	
11.59	11.63	10.61	4.86	4.91	4.94	3.93	3.94	3.55	15.34	10.56	10.44	Automotive products	
9.53	10.17	10.12	3.78	5.21	4.89	2.92	3.68	3.94	26.00	22.00	21.86	Office and telecom equipment	
29.79	31.83	27.67	15.83	16.07	14.80	18.82	16.42	14.93	63.56	49.62	45.75	Other machinery and transport equipment	
7.08	7.56	7.13	3.32	3.71	3.50	1.57	1.50	1.39	4.42	3.36	3.51	Textiles	
4.01	3.96	3.59	1.21	1.48	1.41	1.25	1.36	1.23	3.91	3.09	3.14	Clothing	
13.24	13.26	12.00	4.20	4.27	4.04	6.85	6.33	5.77	22.55	18.59	19.65	Other consumer goods	
128.58	132.85	120.25	59.66	63.54	58.98	64.27	61.24	57.45	213.80	172.11	175.88	Total merchandise exports b	
C./E. Europe/Baltic States/CIS c													
12.72	10.04	8.02	0.43	0.39	0.36	0.70	0.60	0.56	2.32	2.06	2.27	Agricultural products	
26.79	21.25	19.06	0.15	0.14	0.15	0.90	0.77	0.72	3.45	2.97	3.79	Mining products	
32.76	29.97	24.10	1.65	1.65	1.73	2.45	2.84	2.31	9.28	7.07	8.08	Manufactures	
78.05	66.64	55.92	2.41	2.52	2.64	4.78	4.82	4.10	17.08	13.24	15.93	Total merchandise exports b	
Africa													
1.13	1.02	1.01	2.70	2.49	2.64	0.55	0.56	0.50	4.11	3.59	3.61	Agricultural products	
0.36	0.29	0.25	2.49	1.86	2.87	0.53	0.31	0.39	9.28	5.82	8.12	Mining products	
0.12	0.11	0.12	5.48	4.80	5.51	0.74	0.76	0.81	3.61	3.00	3.23	Manufactures	
1.62	1.42	1.38	10.74	9.21	11.12	1.84	1.64	1.72	19.27	12.90	15.44	Total merchandise exports b	
Middle East													
0.25	0.23	0.21	0.43	0.46	0.48	2.71	2.25	2.25	0.65	0.51	0.62	Agricultural products	
0.30	0.19	0.17	4.40	3.68	5.23	4.50	3.29	4.87	77.01	51.86	64.28	Mining products	
0.82	0.79	0.73	1.66	1.93	2.27	5.82	5.93	6.51	8.09	6.12	7.27	Manufactures	
1.49	1.24	1.14	6.53	6.10	8.02	13.25	11.70	14.04	86.53	59.09	72.92	Total merchandise exports b	
Asia													
2.46	2.09	1.59	2.92	3.07	3.19	4.49	4.38	4.58	70.21	59.26	60.08	Agricultural products	
2.26	1.88	1.40	2.64	2.80	2.95	4.16	4.07	4.28	52.16	45.63	45.55	Food	
0.20	0.21	0.19	0.29	0.27	0.24	0.33	0.30	0.30	18.05	13.63	14.53	Raw materials	
0.35	0.35	0.23	0.34	0.57	0.59	0.58	0.66	1.01	81.73	64.96	71.14	Mining products	
0.09	0.11	0.04	0.05	0.04	0.04	0.09	0.14	0.26	9.47	8.58	8.24	Ores and other minerals	
0.23	0.22	0.18	0.18	0.41	0.41	0.33	0.32	0.46	56.89	42.63	48.49	Fuels	
0.02	0.02	0.02	0.12	0.12	0.14	0.16	0.20	0.29	15.37	13.75	14.41	Non-ferrous metals	
13.06	11.84	10.61	15.97	16.76	16.77	28.99	32.48	29.25	526.71	440.63	504.23	Manufactures	
0.12	0.13	0.16	0.57	0.83	0.46	1.17	1.44	1.36	25.61	19.58	20.31	Iron and steel	
0.66	0.69	0.65	1.24	1.42	1.35	1.37	1.51	1.51	53.80	46.81	53.97	Chemicals	
0.48	0.48	0.53	1.81	1.82	2.18	3.38	3.24	2.97	43.59	34.49	38.04	Other semi-manufactures	
6.97	5.86	5.01	7.98	8.22	8.16	13.97	17.76	14.99	288.13	240.50	282.30	Machinery and transport equipment	
2.52	2.24	1.82	3.10	3.18	3.11	5.78	7.28	6.20	23.15	14.74	17.15	Automotive products	
2.60	1.99	1.75	1.50	1.51	1.51	3.12	3.07	2.71	147.56	131.60	162.18	Office and telecom equipment	
1.85	1.63	1.44	3.38	3.54	3.54	5.07	7.40	6.08	117.41	94.16	102.97	Other machinery and transport equipment	
1.01	0.96	0.84	2.31	2.27	2.41	4.33	3.99	3.93	41.84	34.77	36.42	Textiles	
2.20	2.25	2.04	0.69	0.78	0.74	1.74	1.55	1.49	20.80	19.41	21.04	Clothing	
1.61	1.48	1.39	1.37	1.41	1.45	3.03	3.00	2.99	52.95	45.08	52.15	Other consumer goods	
16.14	14.62	12.76	20.41	21.43	21.33	36.19	39.63	36.86	696.08	578.99	649.58	Total merchandise exports b	

a Includes unspecified destinations.

b Includes unspecified products.

c Includes the intra-trade of the Baltic States and the CIS.

Note: For sources and methods, see the Technical Notes.

Table A8

## Merchandise trade by product, region and major trading partner, 1997-99 - Canada

(Billion dollars)

		C./E. Europe/ Baltic States/CIS													
		North America		Latin America		Western Europe		Africa		Middle East		Asia			
		exp	imp	exp	imp	exp	imp	exp	imp	exp	imp	exp	imp		
Agricultural products	1997	19.91	8.68	1.44	1.55	3.30	1.53	0.15	0.12	0.93	0.22	0.74	0.03	7.81	1.59
	1998	19.49	8.86	1.38	1.52	3.01	1.62	0.13	0.15	0.95	0.26	0.29	0.03	5.97	1.54
	1999	21.16	9.06	1.18	1.50	2.83	1.73	0.08	0.16	0.59	0.24	0.49	0.03	6.26	1.52
Food	1997	9.27	6.41	1.32	1.45	1.44	1.37	0.14	0.11	0.86	0.20	0.68	0.03	4.13	1.31
	1998	9.72	6.63	1.30	1.41	1.29	1.46	0.12	0.14	0.89	0.23	0.24	0.03	3.28	1.28
	1999	10.27	6.81	1.11	1.37	1.15	1.55	0.06	0.15	0.53	0.22	0.44	0.03	3.00	1.29
Raw materials	1997	10.64	2.27	0.12	0.10	1.86	0.16	0.01	0.00	0.08	0.02	0.06	0.00	3.69	0.28
	1998	9.77	2.23	0.08	0.11	1.73	0.17	0.02	0.01	0.06	0.02	0.05	0.00	2.69	0.27
	1999	10.89	2.25	0.07	0.13	1.69	0.18	0.01	0.01	0.06	0.03	0.05	0.00	3.26	0.23
Mining products	1997	28.07	6.04	0.40	1.45	2.92	4.15	0.03	0.16	0.15	1.06	0.07	0.88	3.21	0.46
	1998	23.52	6.10	0.33	1.35	2.58	2.64	0.01	0.17	0.09	0.83	0.04	0.38	2.50	0.51
	1999	24.16	5.12	0.25	1.53	4.37	3.81	0.02	0.23	0.08	0.81	0.03	0.41	1.98	0.52
Ores and other minerals	1997	1.65	1.70	0.14	0.54	1.67	0.16	0.01	0.04	0.12	0.13	0.01	0.00	0.93	0.36
	1998	1.57	1.48	0.10	0.53	1.45	0.17	0.00	0.03	0.07	0.16	0.01	0.01	0.66	0.37
	1999	1.41	1.48	0.09	0.57	1.32	0.16	0.01	0.02	0.05	0.09	0.01	0.01	0.50	0.35
Fuels	1997	20.02	2.22	0.18	0.88	0.34	3.76	0.02	0.06	0.02	0.82	0.00	0.88	1.43	0.02
	1998	16.00	2.56	0.15	0.78	0.32	2.28	0.01	0.08	0.01	0.61	0.00	0.37	1.20	0.05
	1999	16.70	1.51	0.13	0.93	2.49	3.42	0.01	0.17	0.02	0.67	0.00	0.40	0.91	0.06
Non-ferrous metals	1997	6.40	2.12	0.08	0.03	0.91	0.24	0.00	0.07	0.01	0.10	0.06	0.00	0.85	0.08
	1998	5.96	2.06	0.08	0.04	0.82	0.20	0.00	0.06	0.01	0.06	0.03	0.00	0.65	0.10
	1999	6.05	2.13	0.03	0.03	0.56	0.23	0.00	0.04	0.00	0.05	0.01	0.01	0.56	0.11
Manufactures	1997	118.56	114.73	2.95	5.48	5.40	16.61	0.47	0.62	0.49	0.23	0.56	0.30	6.38	23.34
	1998	126.36	119.20	2.50	5.63	5.90	17.36	0.40	0.70	0.38	0.27	0.51	0.33	4.20	24.79
	1999	144.73	127.21	2.29	6.76	6.57	18.99	0.29	0.55	0.39	0.32	0.46	0.37	4.30	27.24
Iron and steel	1997	2.95	2.62	0.04	0.34	0.05	0.80	0.00	0.24	0.00	0.08	0.01	0.00	0.06	0.31
	1998	3.00	2.48	0.03	0.30	0.05	0.86	0.00	0.31	0.00	0.09	0.00	0.00	0.04	0.66
	1999	2.76	2.49	0.03	0.23	0.05	0.73	0.00	0.12	0.00	0.07	0.01	0.01	0.04	0.57
Chemicals	1997	9.94	12.49	0.34	0.13	0.61	2.62	0.04	0.08	0.04	0.05	0.05	0.08	1.66	0.59
	1998	9.88	13.09	0.32	0.14	0.69	2.84	0.03	0.07	0.04	0.07	0.04	0.05	1.18	0.62
	1999	10.49	14.19	0.31	0.13	0.72	3.07	0.04	0.07	0.05	0.12	0.05	0.06	1.21	0.71
Other semi-manufactures	1997	17.60	11.02	0.54	0.27	0.97	1.48	0.05	0.04	0.07	0.01	0.10	0.07	1.14	1.47
	1998	19.50	11.81	0.48	0.28	0.84	1.60	0.04	0.04	0.06	0.02	0.08	0.08	0.69	1.63
	1999	21.55	12.93	0.44	0.34	1.15	1.71	0.03	0.05	0.07	0.02	0.06	0.10	0.71	1.70
Machinery and transport equipment	1997	75.50	73.21	1.84	3.93	2.99	9.19	0.27	0.16	0.32	0.04	0.33	0.09	2.87	14.49
	1998	79.76	75.46	1.47	4.02	3.55	9.39	0.23	0.16	0.24	0.04	0.31	0.12	1.84	14.86
	1999	93.95	80.17	1.34	5.03	3.82	10.71	0.16	0.20	0.24	0.06	0.27	0.12	1.94	16.66
Power generating machinery	1997	1.91	2.15	0.04	0.09	0.36	0.65	0.01	0.02	0.01	0.00	0.04	0.01	0.16	0.11
	1998	2.23	2.51	0.04	0.08	0.41	0.85	0.01	0.02	0.01	0.00	0.02	0.01	0.11	0.12
	1999	2.23	2.62	0.03	0.10	0.42	1.10	0.01	0.03	0.01	0.00	0.05	0.01	0.17	0.22
Other non-electrical machinery	1997	8.26	14.26	0.34	0.21	0.68	3.44	0.07	0.08	0.07	0.02	0.09	0.02	0.71	1.89
	1998	9.00	14.45	0.35	0.26	0.71	3.56	0.08	0.08	0.06	0.01	0.10	0.03	0.39	2.10
	1999	9.32	14.26	0.28	0.29	0.67	3.89	0.06	0.07	0.07	0.01	0.06	0.03	0.36	1.98
Office and telecommunication equipment	1997	10.70	12.02	0.46	0.92	0.95	1.10	0.10	0.01	0.06	0.01	0.07	0.04	1.02	7.77
	1998	10.75	11.93	0.42	1.05	0.93	1.18	0.07	0.02	0.04	0.01	0.08	0.04	0.72	7.60
	1999	11.90	11.97	0.33	1.47	0.96	1.46	0.04	0.02	0.05	0.02	0.07	0.05	0.70	8.49
Electrical machinery and apparatus	1997	3.29	6.09	0.07	0.80	0.18	0.64	0.03	0.02	0.02	0.00	0.02	0.02	0.20	1.20
	1998	3.56	6.16	0.09	0.96	0.19	0.64	0.04	0.02	0.02	0.00	0.02	0.02	0.15	1.27
	1999	3.91	6.91	0.08	1.11	0.21	0.79	0.02	0.03	0.02	0.01	0.02	0.03	0.14	1.52
Automotive products	1997	46.27	33.30	0.79	1.82	0.27	1.35	0.05	0.01	0.02	0.01	0.07	0.00	0.39	3.06
	1998	47.66	33.81	0.52	1.56	0.31	1.51	0.03	0.01	0.02	0.01	0.03	0.00	0.18	3.01
	1999	59.35	37.81	0.42	1.92	0.35	1.61	0.02	0.00	0.03	0.01	0.02	0.00	0.34	3.75
Other transport equipment	1997	5.08	5.39	0.12	0.10	0.55	2.03	0.01	0.02	0.13	0.00	0.05	0.01	0.39	0.46
	1998	6.56	6.59	0.05	0.11	1.01	1.65	0.00	0.01	0.09	0.00	0.07	0.02	0.31	0.77
	1999	7.25	6.59	0.19	0.13	1.21	1.86	0.01	0.04	0.06	0.01	0.05	0.01	0.21	0.71
Textiles	1997	1.53	2.53	0.05	0.12	0.12	0.40	0.04	0.02	0.01	0.01	0.03	0.02	0.09	0.78
	1998	1.68	2.65	0.04	0.12	0.11	0.42	0.02	0.02	0.01	0.01	0.02	0.03	0.05	0.79
	1999	1.83	2.61	0.03	0.13	0.10	0.40	0.01	0.02	0.01	0.01	0.01	0.03	0.04	0.81
Clothing	1997	1.39	0.61	0.01	0.16	0.05	0.26	0.01	0.03	0.00	0.03	0.01	0.01	0.03	1.91
	1998	1.61	0.63	0.01	0.19	0.05	0.27	0.01	0.04	0.00	0.03	0.01	0.01	0.02	2.09
	1999	1.80	0.56	0.01	0.21	0.05	0.26	0.00	0.03	0.00	0.03	0.01	0.02	0.02	2.16
Other consumer goods	1997	9.66	12.25	0.13	0.53	0.61	1.86	0.06	0.05	0.04	0.01	0.05	0.03	0.53	3.80
	1998	10.93	13.09	0.15	0.58	0.60	1.99	0.06	0.06	0.03	0.01	0.05	0.04	0.38	4.14
	1999	12.35	14.27	0.13	0.69	0.70	2.13	0.04	0.07	0.03	0.01	0.06	0.04	0.35	4.63
Total merchandise a	1997	176.95	133.11	4.91	8.70	12.32	22.80	0.67	0.90	1.58	1.52	1.46	1.22	18.14	25.52
	1998	181.91	137.32	4.33	8.74	12.39	21.96	0.58	1.03	1.43	1.36	0.90	0.74	13.07	26.94
	1999	205.08	144.44	3.83	10.00	14.44	24.92	0.41	0.94	1.09	1.37	1.05	0.82	12.89	29.35

Table A8 (continued)

## Merchandise trade by product, region and major trading partner, 1997-99 - Canada

(Billion dollars)

		United States		EU (15)		Japan		China		Mexico		Korea, Rep of		World b	
		exp	imp	exp	imp	exp	imp	exp	imp	exp	imp	exp	imp	exp	imp
Agricultural products	1997	19.91	8.68	3.07	1.37	4.59	0.06	0.77	0.16	0.36	0.27	0.59	0.03	34.29	13.74
	1998	19.48	8.86	2.87	1.45	3.26	0.05	0.92	0.18	0.42	0.27	0.31	0.04	31.22	14.00
	1999	21.16	9.05	2.68	1.56	3.40	0.06	0.94	0.19	0.37	0.26	0.47	0.04	32.60	14.28
Food	1997	9.27	6.41	1.25	1.23	2.21	0.05	0.47	0.14	0.33	0.26	0.31	0.02	17.83	10.89
	1998	9.72	6.63	1.19	1.29	1.67	0.03	0.62	0.15	0.39	0.26	0.11	0.03	16.84	11.18
	1999	10.27	6.81	1.04	1.39	1.62	0.04	0.49	0.16	0.34	0.25	0.11	0.03	16.57	11.44
Raw materials	1997	10.64	2.27	1.82	0.15	2.38	0.02	0.30	0.02	0.04	0.01	0.28	0.01	16.46	2.85
	1998	9.77	2.23	1.68	0.16	1.59	0.02	0.30	0.03	0.03	0.01	0.19	0.02	14.38	2.81
	1999	10.89	2.25	1.64	0.17	1.78	0.02	0.46	0.02	0.03	0.01	0.36	0.01	16.03	2.84
Mining products	1997	28.05	6.04	2.38	1.91	1.93	0.04	0.13	0.05	0.06	0.22	0.62	0.00	34.84	14.22
	1998	23.52	6.09	2.10	1.10	1.45	0.03	0.11	0.06	0.05	0.18	0.50	0.04	29.07	11.99
	1999	24.16	5.12	3.92	2.29	1.12	0.02	0.11	0.07	0.05	0.23	0.38	0.04	30.87	12.44
Ores and other minerals	1997	1.65	1.70	1.30	0.14	0.47	0.01	0.09	0.02	0.04	0.02	0.17	0.00	4.53	2.94
	1998	1.57	1.48	1.11	0.15	0.31	0.00	0.07	0.02	0.03	0.03	0.13	0.00	3.86	2.73
	1999	1.41	1.48	0.98	0.15	0.20	0.00	0.08	0.02	0.03	0.04	0.08	0.00	3.39	2.69
Fuels	1997	20.01	2.22	0.28	1.59	1.03	0.00	0.00	0.01	0.02	0.19	0.32	0.00	22.00	8.63
	1998	16.00	2.56	0.28	0.78	0.81	0.01	0.00	0.01	0.01	0.14	0.30	0.03	17.68	6.73
	1999	16.70	1.51	2.45	1.94	0.62	0.00	0.01	0.02	0.01	0.18	0.23	0.02	20.26	7.15
Non-ferrous metals	1997	6.40	2.12	0.79	0.19	0.43	0.03	0.04	0.02	0.01	0.01	0.13	0.00	8.30	2.65
	1998	5.96	2.06	0.71	0.17	0.33	0.02	0.04	0.03	0.01	0.01	0.07	0.01	7.54	2.53
	1999	6.05	2.13	0.49	0.19	0.30	0.02	0.02	0.03	0.02	0.01	0.07	0.02	7.21	2.60
Manufactures	1997	118.53	114.72	5.11	15.66	1.45	8.92	0.81	4.35	0.51	4.57	0.87	1.99	134.79	162.50
	1998	126.33	119.19	5.35	16.31	1.00	9.34	0.64	4.91	0.51	4.73	0.38	2.12	140.24	169.70
	1999	144.70	127.21	6.16	17.84	1.03	10.03	0.73	5.74	0.66	5.93	0.44	2.31	159.03	183.52
Iron and steel	1997	2.94	2.62	0.05	0.75	0.01	0.16	0.00	0.04	0.02	0.11	0.01	0.03	3.12	4.42
	1998	3.00	2.48	0.05	0.78	0.01	0.35	0.00	0.04	0.02	0.08	0.00	0.13	3.13	4.74
	1999	2.76	2.49	0.05	0.66	0.00	0.24	0.00	0.04	0.01	0.08	0.00	0.10	2.89	4.25
Chemicals	1997	9.94	12.49	0.58	2.39	0.30	0.23	0.29	0.12	0.04	0.07	0.34	0.05	12.68	16.06
	1998	9.88	13.08	0.59	2.56	0.18	0.22	0.25	0.12	0.05	0.07	0.20	0.05	12.18	16.88
	1999	10.49	14.19	0.64	2.78	0.17	0.24	0.32	0.12	0.06	0.08	0.16	0.05	12.86	18.35
Other semi-manufactures	1997	17.60	11.02	0.93	1.41	0.43	0.36	0.10	0.36	0.03	0.15	0.08	0.16	20.48	14.40
	1998	19.50	11.81	0.82	1.52	0.32	0.44	0.05	0.44	0.03	0.17	0.02	0.16	21.70	15.51
	1999	21.54	12.93	1.11	1.62	0.35	0.42	0.04	0.50	0.06	0.22	0.04	0.17	24.01	16.90
Machinery and transport equipment	1997	75.49	73.21	2.82	8.81	0.42	7.31	0.40	1.13	0.37	3.68	0.37	1.37	84.10	102.17
	1998	79.75	75.46	3.19	9.02	0.29	7.35	0.31	1.36	0.37	3.76	0.12	1.36	87.39	105.32
	1999	93.93	80.17	3.58	10.23	0.33	8.09	0.34	1.70	0.50	4.76	0.21	1.54	101.71	114.85
Power generating machinery	1997	1.91	2.15	0.32	0.63	0.01	0.05	0.04	0.02	0.00	0.07	0.02	0.01	2.52	3.07
	1998	2.23	2.51	0.38	0.84	0.02	0.07	0.02	0.02	0.00	0.07	0.01	0.01	2.81	3.68
	1999	2.23	2.62	0.38	1.07	0.02	0.15	0.08	0.03	0.00	0.09	0.02	0.02	2.93	4.18
Other non-electrical machinery	1997	8.26	14.26	0.64	3.27	0.12	1.26	0.08	0.16	0.07	0.16	0.09	0.15	10.21	19.98
	1998	9.00	14.45	0.66	3.36	0.06	1.37	0.06	0.18	0.08	0.22	0.02	0.18	10.70	20.55
	1999	9.32	14.26	0.64	3.67	0.06	1.21	0.05	0.19	0.11	0.26	0.04	0.20	10.83	20.63
Office and telecommunication equipment	1997	10.69	12.02	0.91	0.99	0.11	2.49	0.18	0.58	0.06	0.83	0.11	0.93	13.35	22.65
	1998	10.74	11.93	0.89	1.13	0.09	2.37	0.10	0.68	0.08	0.95	0.06	0.71	13.00	22.70
	1999	11.89	11.97	0.89	1.39	0.07	2.50	0.06	0.89	0.07	1.37	0.07	0.82	14.04	24.88
Electrical machinery and apparatus	1997	3.29	6.09	0.17	0.59	0.04	0.39	0.02	0.33	0.02	0.77	0.01	0.10	3.82	8.79
	1998	3.56	6.16	0.17	0.60	0.04	0.39	0.02	0.39	0.02	0.92	0.01	0.10	4.06	9.09
	1999	3.91	6.91	0.20	0.72	0.04	0.42	0.02	0.49	0.03	1.08	0.01	0.15	4.40	10.44
Automotive products	1997	46.26	33.30	0.26	1.32	0.09	2.79	0.03	0.02	0.21	1.77	0.12	0.17	47.87	39.64
	1998	47.66	33.81	0.29	1.48	0.07	2.70	0.01	0.03	0.16	1.51	0.01	0.19	48.74	40.04
	1999	59.34	37.81	0.33	1.58	0.12	3.26	0.10	0.05	0.25	1.86	0.06	0.34	60.53	45.25
Other transport equipment	1997	5.08	5.39	0.53	2.01	0.05	0.33	0.05	0.03	0.02	0.09	0.02	0.02	6.33	8.05
	1998	6.56	6.59	0.80	1.61	0.01	0.46	0.11	0.05	0.02	0.10	0.02	0.17	8.08	9.26
	1999	7.24	6.59	1.14	1.79	0.04	0.55	0.03	0.05	0.03	0.12	0.01	0.02	8.98	9.47
Textiles	1997	1.53	2.53	0.12	0.35	0.01	0.05	0.00	0.17	0.03	0.07	0.03	0.12	1.85	3.89
	1998	1.68	2.65	0.11	0.37	0.01	0.05	0.00	0.18	0.02	0.08	0.01	0.12	1.92	4.03
	1999	1.83	2.61	0.09	0.36	0.01	0.05	0.00	0.20	0.02	0.08	0.01	0.12	2.03	4.00
Clothing	1997	1.39	0.61	0.05	0.23	0.02	0.01	0.00	0.64	0.00	0.07	0.00	0.13	1.49	3.02
	1998	1.61	0.63	0.05	0.23	0.01	0.01	0.00	0.68	0.00	0.09	0.00	0.17	1.71	3.27
	1999	1.80	0.56	0.04	0.22	0.01	0.01	0.00	0.75	0.00	0.11	0.00	0.18	1.88	3.28
Other consumer goods	1997	9.65	12.25	0.57	1.73	0.26	0.81	0.03	1.90	0.01	0.42	0.05	0.15	11.07	18.55
	1998	10.92	13.09	0.56	1.84	0.18	0.93	0.02	2.09	0.02	0.48	0.02	0.14	12.21	19.95
	1999	12.34	14.27	0.65	1.97	0.16	0.99	0.02	2.44	0.02	0.60	0.02	0.15	13.65	21.90
Total merchandise a	1997	176.88	133.10	11.14	19.43	8.06	9.07	1.74	4.58	0.96	5.07	2.19	2.05	216.04	197.01
	1998	181.85	137.31	10.94	19.19	5.81	9.44	1.68	5.16	0.98	5.18	1.23	2.24	214.61	201.37
	1999	205.02	144.43	13.37	22.04	5.65	10.12	1.79	6.00	1.10	6.42	1.34	2.41	238.78	215.56

a Includes unspecified products.

b Includes unspecified destinations and origins.

Note: Imports are valued f.o.b. For sources and methods, see the Technical Notes.

Table A9

## Merchandise trade by product, region and major trading partner, 1997-99 - United States

(Billion dollars)

		C./E. Europe/ Baltic States/CIS													
		North America		Latin America		Western Europe		Africa		Middle East		Asia			
		exp	imp	exp	imp	exp	imp	exp	imp	exp	imp	exp	imp		
Agricultural products	1997	10.16	19.70	12.18	17.98	14.69	10.39	2.15	0.56	2.64	1.17	2.67	0.18	32.44	11.86
	1998	10.39	19.27	13.10	17.81	13.39	10.96	1.81	0.63	2.44	1.21	2.39	0.21	26.01	12.30
	1999	10.60	20.96	11.78	18.32	10.96	11.97	1.21	0.72	2.46	1.11	2.34	0.23	26.21	12.83
Food	1997	7.70	9.08	9.34	15.80	10.92	9.23	2.08	0.49	2.37	0.98	2.50	0.15	24.23	9.00
	1998	7.94	9.52	10.02	15.60	9.79	9.64	1.76	0.56	2.21	1.03	2.21	0.18	20.10	9.54
	1999	8.12	10.08	9.34	15.86	7.83	10.60	1.15	0.64	2.26	0.93	2.16	0.17	20.74	10.36
Raw materials	1997	2.46	10.61	2.83	2.18	3.77	1.16	0.07	0.07	0.27	0.19	0.17	0.03	8.22	2.86
	1998	2.45	9.75	3.08	2.21	3.60	1.32	0.05	0.07	0.23	0.19	0.18	0.03	5.91	2.76
	1999	2.48	10.88	2.44	2.46	3.13	1.38	0.06	0.08	0.20	0.18	0.18	0.06	5.47	2.47
Mining products	1997	6.54	26.60	6.29	31.18	5.92	9.90	0.26	2.36	0.36	16.96	0.43	12.08	7.02	5.09
	1998	6.25	22.77	5.59	23.14	5.35	8.20	0.19	3.09	0.35	12.54	0.34	9.63	4.88	5.25
	1999	6.13	25.16	5.55	29.21	4.31	10.31	0.06	4.29	0.32	13.23	0.35	14.61	5.28	5.51
Ores and other minerals	1997	1.78	1.73	0.69	1.73	1.52	0.58	0.03	0.10	0.04	0.58	0.02	0.04	2.34	1.37
	1998	1.54	1.66	0.59	1.77	1.42	0.61	0.05	0.08	0.04	0.64	0.03	0.04	1.63	1.24
	1999	1.57	1.49	0.50	1.54	1.30	0.70	0.01	0.11	0.04	0.65	0.03	0.03	1.74	1.01
Fuels	1997	2.44	18.48	4.11	27.25	2.65	6.47	0.22	0.37	0.28	15.43	0.18	11.99	2.74	2.55
	1998	2.48	15.16	3.33	19.03	1.94	4.80	0.12	0.40	0.24	10.73	0.16	9.46	1.80	2.57
	1999	2.26	17.64	3.47	25.00	1.66	6.88	0.05	1.01	0.18	11.38	0.16	14.42	2.15	2.94
Non-ferrous metals	1997	2.31	6.38	1.49	2.20	1.74	2.85	0.01	1.88	0.04	0.95	0.24	0.05	1.94	1.17
	1998	2.22	5.95	1.67	2.34	1.99	2.79	0.01	2.62	0.07	1.17	0.15	0.13	1.46	1.44
	1999	2.31	6.03	1.58	2.67	1.36	2.73	0.01	3.17	0.10	1.20	0.16	0.17	1.39	1.56
Manufactures	1997	128.16	114.72	109.61	89.82	125.18	148.67	4.99	5.85	7.44	2.70	16.41	8.50	161.73	328.72
	1998	133.15	123.29	116.62	102.55	134.87	167.85	5.18	7.47	7.67	3.07	19.39	9.86	141.15	343.46
	1999	143.24	140.43	117.48	117.58	140.39	183.75	4.06	6.86	6.47	3.23	16.88	10.96	146.79	380.02
Iron and steel	1997	2.92	2.81	1.70	3.19	0.56	5.22	0.02	1.83	0.16	0.41	0.15	0.03	0.69	3.77
	1998	2.81	2.86	1.67	3.13	0.56	5.17	0.02	2.45	0.25	0.59	0.15	0.03	0.58	6.49
	1999	2.77	2.68	1.41	3.05	0.50	4.36	0.02	1.23	0.18	0.49	0.07	0.02	0.50	4.52
Chemicals	1997	13.12	9.88	14.44	3.44	19.35	25.34	0.52	0.94	0.91	0.32	1.05	1.25	21.48	10.96
	1998	13.71	9.80	14.94	3.40	20.42	29.37	0.43	1.14	0.87	0.29	0.95	1.34	17.98	11.10
	1999	14.84	10.34	14.47	3.76	20.99	35.04	0.29	1.18	0.76	0.27	1.01	1.29	19.63	12.20
Other semi-manufactures	1997	11.78	17.38	9.35	5.57	6.95	14.11	0.23	0.42	0.38	0.56	1.50	3.27	8.93	19.06
	1998	12.62	19.24	9.90	6.16	7.10	15.47	0.19	0.52	0.38	0.48	1.69	3.83	7.10	21.14
	1999	13.90	21.26	10.27	7.23	6.89	16.19	0.22	0.65	0.35	0.56	1.70	4.62	6.95	24.35
Machinery and transport equipment	1997	83.05	72.79	64.20	51.23	77.43	75.16	3.55	1.54	5.26	0.27	11.99	1.96	107.16	199.86
	1998	85.47	77.92	68.30	59.70	84.51	86.50	3.84	2.06	5.47	0.32	14.88	2.18	95.61	202.93
	1999	91.84	91.02	68.83	70.57	89.45	93.95	2.96	2.46	4.55	0.50	12.47	2.30	99.19	228.40
Power generating machinery	1997	2.39	1.77	2.39	1.47	6.50	7.14	0.08	0.10	0.34	0.00	0.85	0.25	5.09	2.10
	1998	2.67	2.04	2.87	1.79	8.19	9.08	0.07	0.07	0.32	0.01	0.75	0.25	4.27	2.21
	1999	2.89	2.13	3.05	2.08	8.67	9.89	0.06	0.11	0.21	0.00	0.81	0.15	4.30	2.59
Other non-electrical machinery	1997	15.93	7.65	14.20	4.10	13.00	24.03	1.31	0.45	2.00	0.08	2.31	0.32	19.12	19.72
	1998	16.23	8.28	15.25	4.67	13.65	26.39	1.08	0.52	2.05	0.09	2.44	0.35	14.69	21.06
	1999	16.01	8.58	13.39	5.24	13.63	25.83	0.77	0.43	1.39	0.13	2.14	0.32	15.24	21.06
Office and telecommunication equipment	1997	17.75	9.06	20.50	14.56	27.83	11.02	0.82	0.55	0.64	0.10	1.94	0.84	49.41	115.60
	1998	17.92	9.47	21.22	18.58	27.43	11.46	0.91	0.93	0.73	0.11	1.86	0.88	43.81	114.47
	1999	19.01	10.46	23.65	22.67	28.90	12.39	0.80	1.28	0.75	0.15	2.03	1.09	50.53	128.80
Electrical machinery and apparatus	1997	7.30	3.12	11.45	11.57	7.31	6.75	0.22	0.24	0.23	0.02	0.78	0.34	8.16	18.93
	1998	7.46	3.38	11.69	12.54	7.69	7.30	0.20	0.25	0.23	0.01	0.74	0.43	6.92	19.56
	1999	8.45	3.76	12.44	14.00	7.74	8.03	0.19	0.30	0.25	0.01	0.67	0.42	7.53	21.87
Automotive products	1997	34.13	46.23	11.96	18.01	6.37	19.30	0.35	0.16	0.47	0.06	1.84	0.01	6.34	36.95
	1998	34.53	48.43	12.13	19.62	7.03	23.26	0.29	0.17	0.53	0.08	1.81	0.02	4.74	38.26
	1999	38.60	59.37	11.35	22.97	7.02	27.47	0.21	0.22	0.37	0.12	1.16	0.02	4.20	45.55
Other transport equipment	1997	5.54	4.95	3.70	1.52	16.41	6.92	0.77	0.03	1.58	0.02	4.28	0.20	19.04	6.56
	1998	6.67	6.32	5.12	2.51	20.52	9.02	1.30	0.11	1.60	0.02	7.28	0.26	21.17	7.37
	1999	6.88	6.71	4.95	3.62	23.49	10.34	0.93	0.12	1.59	0.08	5.67	0.29	17.38	8.53
Textiles	1997	2.67	1.48	2.84	1.52	1.67	2.85	0.10	0.18	0.09	0.13	0.33	0.17	1.51	6.14
	1998	2.79	1.63	3.22	1.57	1.60	3.00	0.08	0.19	0.07	0.16	0.26	0.21	1.19	6.70
	1999	2.77	1.78	3.97	1.70	1.29	3.10	0.06	0.19	0.07	0.14	0.20	0.24	1.14	7.15
Clothing	1997	0.74	1.35	6.17	13.95	0.65	3.22	0.03	0.50	0.02	0.85	0.10	0.90	0.97	29.52
	1998	0.78	1.57	6.71	16.13	0.52	3.55	0.02	0.62	0.02	1.06	0.09	1.06	0.65	31.72
	1999	0.75	1.76	6.41	17.82	0.41	3.54	0.01	0.56	0.01	1.09	0.07	1.21	0.61	32.81
Other consumer goods	1997	13.88	9.03	10.91	10.92	18.57	22.78	0.55	0.45	0.62	0.16	1.29	0.92	21.01	59.41
	1998	14.98	10.26	11.87	12.46	20.16	24.79	0.59	0.49	0.61	0.18	1.37	1.20	18.04	63.37
	1999	16.36	11.59	12.11	13.45	20.86	27.59	0.50	0.60	0.56	0.19	1.37	1.28	18.77	70.59
Total merchandise a	1997	150.47	171.37	133.46	144.21	155.74	178.39	7.72	8.94	11.40	21.08	21.17	21.60	207.23	352.43
	1998	154.56	177.94	141.69	149.83	163.18	198.10	7.47	11.45	11.15	17.02	23.78	20.36	178.19	369.65
	1999	164.25	201.48	141.59	172.84	165.85	219.40	5.66	12.22	9.91	17.96	21.12	26.80	184.03	408.52

Table A9 (continued)

## Merchandise trade by product, region and major trading partner, 1997-99 - United States

(Billion dollars)

		Canada		EU (15)		Mexico		Japan		China		Taipei, Chinese		World b	
		exp	imp	exp	imp	exp	imp	exp	imp	exp	imp	exp	imp	exp	imp
Agricultural products	1997	10.08	19.68	13.26	9.33	5.97	5.43	16.33	0.63	2.02	1.10	3.06	0.45	77.27	61.83
	1998	10.30	19.26	12.07	9.95	7.04	5.94	13.80	0.63	1.68	1.18	2.11	0.50	69.85	62.40
	1999	10.52	20.94	9.93	10.87	6.58	6.23	13.99	0.69	1.27	1.36	2.26	0.53	65.94	66.14
Food	1997	7.62	9.07	9.81	8.21	4.50	4.93	12.95	0.44	1.00	0.82	2.40	0.33	59.48	44.73
	1998	7.86	9.51	8.76	8.69	5.20	5.51	11.32	0.43	1.11	0.84	1.58	0.36	54.33	46.07
	1999	8.05	10.06	6.95	9.56	5.08	5.78	11.72	0.48	0.77	0.98	1.79	0.39	51.97	48.64
Raw materials	1997	2.46	10.61	3.45	1.12	1.47	0.50	3.38	0.19	1.02	0.28	0.65	0.13	17.78	17.10
	1998	2.44	9.75	3.31	1.26	1.84	0.43	2.48	0.19	0.57	0.34	0.53	0.13	15.52	16.33
	1999	2.48	10.88	2.98	1.31	1.51	0.45	2.27	0.21	0.50	0.38	0.46	0.14	13.97	17.50
Mining products	1997	6.52	26.60	5.46	7.06	3.45	10.01	2.43	0.83	0.60	1.14	0.74	0.08	26.83	104.16
	1998	6.21	22.77	4.95	6.26	3.34	7.06	1.82	0.82	0.46	0.98	0.60	0.10	22.95	84.63
	1999	6.11	25.16	4.08	7.33	3.81	8.72	1.86	0.90	0.58	0.84	0.52	0.12	22.01	102.33
Ores and other minerals	1997	1.78	1.73	1.44	0.50	0.51	0.54	0.73	0.05	0.20	0.32	0.26	0.01	6.44	6.14
	1998	1.54	1.66	1.36	0.53	0.41	0.50	0.54	0.04	0.21	0.25	0.21	0.01	5.30	6.04
	1999	1.57	1.49	1.28	0.63	0.37	0.42	0.53	0.04	0.32	0.19	0.19	0.00	5.17	5.53
Fuels	1997	2.42	18.48	2.46	4.22	2.01	8.73	0.98	0.28	0.23	0.63	0.24	0.00	12.62	82.55
	1998	2.45	15.16	1.81	3.40	1.77	5.53	0.73	0.28	0.13	0.44	0.19	0.00	10.07	62.15
	1999	2.24	17.64	1.54	4.46	2.27	7.42	0.76	0.35	0.12	0.28	0.17	0.01	9.93	79.27
Non-ferrous metals	1997	2.31	6.38	1.56	2.34	0.94	0.74	0.72	0.51	0.17	0.19	0.24	0.07	7.77	15.47
	1998	2.22	5.95	1.79	2.33	1.16	1.02	0.56	0.50	0.12	0.29	0.20	0.09	7.57	16.44
	1999	2.31	6.03	1.26	2.24	1.17	0.88	0.57	0.50	0.14	0.37	0.16	0.10	6.91	17.53
Manufactures	1997	127.96	114.72	116.16	137.92	58.92	68.32	45.41	120.20	10.02	63.04	15.88	32.61	553.51	698.99
	1998	132.92	123.29	125.21	156.24	64.98	79.05	40.64	120.56	11.91	72.18	14.79	32.98	558.11	757.56
	1999	143.05	140.43	131.03	170.90	72.53	91.23	40.03	129.23	11.06	84.63	15.86	35.07	575.33	842.84
Iron and steel	1997	2.92	2.81	0.49	4.75	1.08	1.38	0.13	1.91	0.05	0.34	0.07	0.26	6.20	17.26
	1998	2.80	2.86	0.51	4.74	1.17	1.31	0.10	3.45	0.06	0.45	0.04	0.35	6.03	20.73
	1999	2.77	2.68	0.45	3.99	1.15	1.26	0.12	1.77	0.07	0.41	0.04	0.49	5.45	16.36
Chemicals	1997	13.11	9.88	17.82	22.79	6.35	1.60	6.42	6.28	1.94	1.34	2.46	0.45	70.86	52.13
	1998	13.69	9.80	19.05	26.93	6.88	1.54	5.55	6.28	1.97	1.53	1.95	0.49	69.30	56.44
	1999	14.82	10.34	19.18	32.28	7.19	1.65	5.79	6.76	2.09	1.80	2.25	0.53	71.98	64.07
Other semi-manufactures	1997	11.75	17.38	6.45	13.02	5.76	3.56	2.59	5.22	0.52	4.23	0.62	3.19	39.13	60.37
	1998	12.60	19.24	6.61	14.32	6.50	4.10	2.16	5.19	0.60	5.27	0.52	3.27	39.00	66.85
	1999	13.87	21.26	6.27	14.94	7.21	4.70	2.02	5.46	0.60	6.72	0.47	3.40	40.29	74.84
Machinery and transport equipment	1997	82.96	72.79	72.53	72.06	35.81	47.58	27.07	93.83	6.52	18.16	11.19	21.05	352.64	402.81
	1998	85.34	77.92	79.34	82.94	38.84	54.96	24.76	92.84	8.24	22.43	10.75	21.14	358.17	431.61
	1999	91.76	91.02	84.70	89.91	43.77	64.21	24.12	101.65	7.15	27.74	11.32	22.81	369.30	489.19
Power generating machinery	1997	2.39	1.77	5.95	6.93	1.08	1.35	1.14	1.10	0.57	0.29	0.30	0.11	17.65	12.84
	1998	2.67	2.04	7.63	8.80	1.27	1.61	1.14	1.11	0.50	0.32	0.28	0.11	19.13	15.44
	1999	2.89	2.13	8.19	9.58	1.40	1.88	1.19	1.45	0.46	0.37	0.26	0.12	19.99	16.96
Other non-electrical machinery	1997	15.92	7.65	12.14	22.33	5.56	3.21	3.49	13.92	1.71	1.49	2.44	2.12	67.87	56.34
	1998	16.21	8.28	12.78	24.57	6.72	3.76	2.88	14.38	1.40	1.83	2.13	2.33	65.40	61.37
	1999	15.98	8.58	12.81	23.89	7.30	4.32	3.08	13.60	1.33	2.33	2.83	2.45	62.57	61.59
Office and telecommunication equipment	1997	17.71	9.06	26.65	10.56	10.67	13.99	12.28	33.97	1.25	10.87	4.83	14.97	118.88	151.73
	1998	17.87	9.47	26.18	10.85	11.45	17.61	10.40	30.74	2.05	13.82	4.54	14.87	113.89	155.91
	1999	18.98	10.46	27.62	11.58	14.18	20.65	10.47	33.13	2.23	17.12	5.07	15.97	125.66	176.84
Electrical machinery and apparatus	1997	7.29	3.12	6.99	6.33	8.76	10.84	2.17	6.91	0.47	4.75	0.88	2.55	35.45	40.97
	1998	7.44	3.38	7.34	6.82	9.01	11.83	1.97	6.77	0.48	5.45	0.79	2.34	34.92	43.46
	1999	8.44	3.76	7.38	7.47	9.99	13.21	2.05	7.28	0.55	6.67	0.77	2.60	37.27	48.39
Automotive products	1997	34.13	46.23	6.13	19.15	8.67	17.38	3.14	33.14	0.35	0.25	0.52	0.65	61.46	120.73
	1998	34.52	48.43	6.80	23.06	8.81	18.89	2.63	34.57	0.16	0.32	0.26	0.72	61.06	129.83
	1999	38.60	59.37	6.84	27.26	9.39	22.15	2.12	39.99	0.22	0.43	0.21	0.89	62.92	155.72
Other transport equipment	1997	5.52	4.95	14.66	6.75	1.08	0.80	4.85	4.78	2.17	0.51	2.20	0.65	51.33	20.20
	1998	6.63	6.32	18.61	8.84	1.57	1.26	5.74	5.27	3.64	0.69	2.75	0.76	63.76	25.60
	1999	6.87	6.71	21.85	10.13	1.51	2.00	5.21	6.20	2.37	0.82	2.19	0.79	60.89	29.69
Textiles	1997	2.66	1.48	1.58	2.49	1.54	1.14	0.32	0.60	0.06	1.43	0.11	0.78	9.19	12.46
	1998	2.78	1.63	1.51	2.57	1.96	1.21	0.25	0.59	0.08	1.51	0.09	0.77	9.22	13.46
	1999	2.77	1.78	1.21	2.60	2.88	1.34	0.23	0.59	0.09	1.69	0.08	0.82	9.51	14.30
Clothing	1997	0.73	1.35	0.59	2.34	2.23	5.40	0.72	0.10	0.01	7.77	0.02	2.27	8.67	50.30
	1998	0.78	1.57	0.48	2.54	2.65	6.87	0.49	0.09	0.01	7.44	0.02	2.32	8.79	55.72
	1999	0.75	1.76	0.38	2.48	2.55	7.91	0.45	0.10	0.01	7.74	0.01	2.19	8.27	58.78
Other consumer goods	1997	13.82	9.03	16.69	20.47	6.15	7.66	8.17	12.27	0.92	29.77	1.41	4.60	66.83	103.66
	1998	14.93	10.26	17.70	22.20	6.98	9.06	7.35	12.12	0.95	33.55	1.42	4.64	67.61	112.75
	1999	16.31	11.59	18.85	24.69	7.78	10.15	7.30	12.90	1.05	38.54	1.68	4.83	70.52	125.29
Total merchandise a	1997	150.12	171.33	141.40	162.54	71.35	87.12	65.66	124.27	12.80	65.81	20.39	33.72	687.53	898.03
	1998	154.15	177.92	149.81	182.03	79.00	96.07	57.88	125.09	14.26	75.09	18.16	34.34	680.43	944.35
	1999	163.90	201.43	151.96	201.10	87.04	111.07	57.48	134.87	13.12	87.78	19.12	36.76	692.78	1059.22

a Includes unspecified products.

b Includes unspecified destinations and origins.

Note: For sources and methods, see the Technical Notes.



Table A10

## Merchandise trade by product, region and major trading partner, 1997-99 - Mexico

(Billion dollars)

		North America		Latin America		Western Europe		C./E. Europe/ Baltic States/CIS		Africa		Middle East		Asia	
		exp	imp	exp	imp	exp	imp	exp	imp	exp	imp	exp	imp	exp	imp
		Agricultural products	1997	5.96	7.15	0.51	0.55	0.73	0.64	0.02	0.02	0.07	0.04	0.08	0.01
	1998	6.45	7.99	0.49	0.54	0.60	0.48	0.04	0.03	0.09	0.03	0.08	0.02	0.38	0.47
	1999	7.18	7.93	0.46	0.63	0.53	0.52	0.00	0.03	0.05	0.04	0.06	0.02	0.31	0.47
Food	1997	5.26	5.43	0.38	0.43	0.63	0.57	0.02	0.01	0.06	0.01	0.06	0.01	0.33	0.33
	1998	5.81	6.10	0.41	0.45	0.52	0.40	0.04	0.02	0.08	0.01	0.07	0.01	0.29	0.31
	1999	6.54	6.23	0.38	0.52	0.46	0.44	0.00	0.03	0.04	0.01	0.05	0.01	0.25	0.34
Raw materials	1997	0.70	1.72	0.13	0.12	0.10	0.07	0.00	0.01	0.00	0.03	0.02	0.01	0.15	0.16
	1998	0.63	1.89	0.08	0.09	0.08	0.08	0.00	0.01	0.00	0.02	0.01	0.01	0.09	0.16
	1999	0.63	1.70	0.08	0.11	0.07	0.08	0.00	0.00	0.00	0.03	0.01	0.01	0.06	0.13
Mining products	1997	10.06	4.16	0.99	0.76	1.25	0.16	0.03	0.02	0.10	0.19	0.03	0.05	0.65	0.18
	1998	7.02	4.01	0.70	0.71	0.86	0.23	0.01	0.03	0.09	0.26	0.01	0.06	0.30	0.20
	1999	9.13	4.30	0.90	0.93	1.21	0.23	0.01	0.06	0.02	0.23	0.03	0.11	0.44	0.20
Ores and other minerals	1997	0.55	0.66	0.04	0.21	0.12	0.02	0.02	0.00	0.00	0.11	0.00	0.00	0.05	0.06
	1998	0.56	0.49	0.03	0.17	0.07	0.02	0.01	0.00	0.00	0.10	0.00	0.00	0.07	0.04
	1999	0.61	0.48	0.03	0.33	0.08	0.03	0.01	0.00	0.00	0.08	0.00	0.00	0.07	0.04
Fuels	1997	8.67	2.30	0.88	0.33	0.86	0.08	0.00	0.00	0.10	0.07	0.03	0.05	0.50	0.10
	1998	5.44	2.07	0.61	0.17	0.64	0.13	0.00	0.00	0.09	0.13	0.01	0.06	0.15	0.12
	1999	7.57	2.36	0.82	0.17	0.99	0.12	0.00	0.00	0.02	0.14	0.03	0.11	0.30	0.08
Non-ferrous metals	1997	0.84	1.20	0.07	0.22	0.27	0.06	0.00	0.02	0.00	0.01	0.00	0.00	0.10	0.03
	1998	1.02	1.46	0.06	0.38	0.14	0.08	0.00	0.03	0.00	0.03	0.00	0.00	0.08	0.04
	1999	0.95	1.46	0.05	0.42	0.14	0.09	0.00	0.06	0.00	0.01	0.00	0.00	0.06	0.08
Manufactures	1997	79.12	71.81	5.63	1.45	2.09	10.00	0.09	0.34	0.06	0.06	0.29	0.11	1.52	9.66
	1998	90.02	81.69	4.97	1.61	2.57	11.34	0.15	0.46	0.05	0.07	0.23	0.14	1.49	10.44
	1999	104.03	97.10	3.94	1.80	3.75	12.92	0.17	0.26	0.04	0.13	0.08	0.17	1.69	12.89
Iron and steel	1997	1.64	1.56	0.46	0.35	0.15	0.52	0.00	0.18	0.02	0.02	0.08	0.00	0.24	0.31
	1998	1.56	1.65	0.38	0.34	0.14	0.54	0.00	0.26	0.02	0.03	0.05	0.00	0.12	0.51
	1999	1.29	1.65	0.11	0.29	0.17	0.48	0.00	0.10	0.01	0.07	0.01	0.00	0.12	0.42
Chemicals	1997	2.15	7.69	1.37	0.29	0.47	1.97	0.00	0.06	0.01	0.02	0.01	0.05	0.30	0.64
	1998	2.20	8.20	1.34	0.29	0.46	2.12	0.00	0.10	0.01	0.01	0.01	0.05	0.26	0.67
	1999	2.44	9.29	1.40	0.29	0.50	2.30	0.00	0.06	0.01	0.02	0.01	0.06	0.23	0.84
Other semi-manufactures	1997	4.85	9.52	0.60	0.20	0.13	0.90	0.00	0.01	0.01	0.01	0.01	0.01	0.09	0.62
	1998	5.35	10.50	0.60	0.20	0.15	1.02	0.00	0.01	0.00	0.01	0.01	0.01	0.05	0.69
	1999	6.41	12.26	0.49	0.22	0.13	1.07	0.00	0.03	0.01	0.01	0.01	0.01	0.04	0.89
Machinery and transport equipment	1997	55.16	39.54	2.41	0.40	0.95	5.41	0.07	0.07	0.01	0.01	0.15	0.04	0.71	6.40
	1998	63.37	46.22	1.85	0.53	1.45	6.34	0.13	0.07	0.01	0.01	0.11	0.05	0.92	6.71
	1999	74.14	56.32	1.12	0.75	2.52	7.61	0.16	0.06	0.01	0.03	0.03	0.06	1.10	8.45
Power generating machinery	1997	1.55	1.26	0.04	0.01	0.01	0.13	0.00	0.00	0.00	0.00	0.01	0.00	0.01	0.08
	1998	1.92	1.41	0.04	0.02	0.04	0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.11
	1999	2.50	1.50	0.01	0.01	0.07	0.31	0.00	0.00	0.00	0.01	0.01	0.00	0.00	0.27
Other non-electrical machinery	1997	3.53	7.07	0.33	0.12	0.16	2.93	0.00	0.04	0.01	0.01	0.00	0.02	0.05	1.10
	1998	3.95	8.46	0.30	0.14	0.16	3.32	0.00	0.03	0.00	0.00	0.00	0.02	0.02	1.24
	1999	5.11	9.70	0.18	0.17	0.17	3.70	0.00	0.02	0.00	0.01	0.00	0.02	0.03	1.47
Office and telecommunication equipment	1997	16.57	10.29	0.45	0.03	0.28	0.65	0.07	0.00	0.00	0.00	0.00	0.02	0.55	3.20
	1998	20.08	12.78	0.39	0.03	0.32	0.68	0.11	0.01	0.00	0.00	0.00	0.02	0.78	3.37
	1999	23.47	15.84	0.31	0.04	0.44	0.96	0.15	0.01	0.00	0.01	0.00	0.03	0.91	4.20
Electrical machinery and apparatus	1997	14.13	10.42	0.33	0.05	0.14	0.60	0.00	0.00	0.00	0.00	0.00	0.00	0.05	1.27
	1998	15.01	11.75	0.29	0.05	0.18	0.75	0.00	0.01	0.00	0.00	0.00	0.01	0.04	1.32
	1999	16.76	12.97	0.22	0.06	0.19	0.96	0.00	0.01	0.00	0.00	0.00	0.01	0.04	1.84
Automotive products	1997	18.21	9.37	1.22	0.18	0.31	0.89	0.00	0.00	0.00	0.00	0.14	0.00	0.04	0.47
	1998	19.96	9.77	0.78	0.27	0.67	1.18	0.01	0.00	0.00	0.00	0.11	0.00	0.06	0.48
	1999	23.44	13.52	0.37	0.44	1.53	1.46	0.01	0.00	0.01	0.00	0.01	0.00	0.07	0.45
Other transport equipment	1997	1.18	1.13	0.05	0.02	0.04	0.21	0.00	0.02	0.00	0.00	0.00	0.00	0.01	0.29
	1998	2.44	2.04	0.06	0.02	0.09	0.25	0.00	0.01	0.00	0.00	0.00	0.00	0.01	0.19
	1999	2.66	2.80	0.02	0.03	0.14	0.22	0.00	0.02	0.00	0.00	0.00	0.00	0.04	0.21
Textiles	1997	1.49	2.18	0.28	0.07	0.09	0.22	0.01	0.01	0.00	0.00	0.02	0.00	0.03	0.39
	1998	1.68	2.71	0.21	0.07	0.07	0.19	0.00	0.00	0.00	0.00	0.02	0.00	0.03	0.45
	1999	2.19	3.98	0.17	0.07	0.05	0.21	0.00	0.00	0.00	0.00	0.01	0.00	0.08	0.56
Clothing	1997	5.52	3.09	0.06	0.02	0.05	0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.13
	1998	6.41	3.43	0.14	0.03	0.03	0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.17
	1999	7.49	3.29	0.27	0.04	0.03	0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.19
Other consumer goods	1997	8.32	8.23	0.46	0.13	0.26	0.87	0.01	0.01	0.00	0.00	0.01	0.01	0.14	1.16
	1998	9.45	8.97	0.45	0.15	0.27	1.02	0.00	0.01	0.00	0.00	0.02	0.02	0.11	1.25
	1999	11.43	10.32	0.38	0.14	0.34	1.13	0.00	0.01	0.00	0.00	0.01	0.03	0.12	1.55
Total merchandise a	1997	95.34	85.23	7.15	2.79	4.10	11.11	0.14	0.47	0.23	0.30	0.39	0.18	2.67	11.81
	1998	103.66	95.50	6.18	2.90	4.07	12.45	0.20	0.58	0.23	0.36	0.32	0.22	2.18	13.03
	1999	121.87	111.23	5.31	3.49	5.53	14.04	0.19	0.43	0.11	0.40	0.16	0.30	2.45	15.29

Table A10 (continued)

## Merchandise trade by product, region and major trading partner, 1997-99 - Mexico

(Billion dollars)

		United States		EU (15)		Japan		Canada		Korea, Rep of		China		World b	
		exp	imp	exp	imp	exp	imp	exp	imp	exp	imp	exp	imp	exp	imp
Agricultural products	1997	5.87	6.68	0.68	0.62	0.21	0.01	0.07	0.47	0.04	0.00	0.08	0.02	7.88	8.90
	1998	6.36	7.41	0.56	0.46	0.16	0.01	0.08	0.58	0.01	0.01	0.06	0.04	8.18	9.57
	1999	7.07	7.35	0.47	0.49	0.15	0.01	0.08	0.58	0.02	0.01	0.01	0.04	8.62	9.65
Food	1997	5.18	5.02	0.58	0.55	0.19	0.00	0.07	0.41	0.03	0.00	0.00	0.01	6.77	6.79
	1998	5.73	5.56	0.48	0.38	0.15	0.00	0.07	0.54	0.01	0.01	0.01	0.01	7.27	7.31
	1999	6.44	5.70	0.40	0.41	0.14	0.00	0.08	0.53	0.02	0.01	0.00	0.01	7.76	7.58
Raw materials	1997	0.69	1.66	0.10	0.07	0.03	0.01	0.01	0.06	0.01	0.00	0.08	0.01	1.10	2.11
	1998	0.63	1.85	0.08	0.08	0.01	0.01	0.00	0.04	0.00	0.00	0.05	0.03	0.92	2.26
	1999	0.63	1.65	0.06	0.08	0.01	0.01	0.00	0.05	0.00	0.00	0.01	0.03	0.86	2.08
Mining products	1997	9.84	4.07	1.24	0.15	0.59	0.03	0.22	0.09	0.01	0.01	0.00	0.09	13.11	5.54
	1998	6.88	3.93	0.86	0.23	0.24	0.03	0.14	0.08	0.01	0.01	0.00	0.09	9.03	5.52
	1999	8.98	4.21	1.12	0.21	0.39	0.03	0.15	0.09	0.01	0.01	0.00	0.07	11.76	6.07
Ores and other minerals	1997	0.53	0.61	0.12	0.02	0.04	0.01	0.02	0.05	0.00	0.00	0.00	0.02	0.78	1.06
	1998	0.54	0.45	0.07	0.02	0.05	0.00	0.02	0.04	0.00	0.00	0.00	0.01	0.74	0.83
	1999	0.59	0.45	0.06	0.02	0.06	0.00	0.02	0.03	0.01	0.00	0.00	0.01	0.81	0.96
Fuels	1997	8.46	2.27	0.85	0.07	0.49	0.01	0.20	0.03	0.01	0.00	0.00	0.07	11.03	2.93
	1998	5.33	2.06	0.64	0.13	0.14	0.01	0.12	0.02	0.01	0.00	0.00	0.07	6.98	2.67
	1999	7.44	2.34	0.93	0.11	0.30	0.01	0.13	0.02	0.00	0.00	0.00	0.05	9.73	2.99
Non-ferrous metals	1997	0.84	1.18	0.27	0.06	0.07	0.01	0.00	0.02	0.00	0.01	0.00	0.00	1.29	1.54
	1998	1.02	1.43	0.14	0.08	0.05	0.02	0.00	0.02	0.00	0.01	0.00	0.01	1.31	2.02
	1999	0.95	1.43	0.13	0.08	0.04	0.02	0.00	0.04	0.00	0.01	0.00	0.01	1.21	2.11
Manufactures	1997	77.11	70.38	1.96	9.35	0.20	3.85	2.01	1.43	0.16	1.49	0.06	1.13	88.82	93.51
	1998	88.51	80.11	2.44	10.65	0.15	3.98	1.50	1.58	0.11	1.62	0.13	1.43	99.88	105.89
	1999	102.15	94.82	3.59	12.10	0.31	4.74	1.88	2.28	0.16	2.57	0.14	1.73	115.12	125.60
Iron and steel	1997	1.55	1.48	0.14	0.50	0.00	0.16	0.09	0.08	0.08	0.05	0.01	0.05	2.60	2.95
	1998	1.49	1.54	0.12	0.53	0.00	0.27	0.07	0.11	0.05	0.12	0.01	0.06	2.29	3.37
	1999	1.26	1.53	0.16	0.48	0.05	0.26	0.04	0.11	0.04	0.11	0.00	0.01	1.71	3.05
Chemicals	1997	2.10	7.55	0.42	1.71	0.06	0.25	0.05	0.15	0.05	0.10	0.02	0.08	4.31	10.76
	1998	2.15	8.04	0.42	1.84	0.05	0.23	0.05	0.17	0.02	0.10	0.01	0.11	4.36	11.52
	1999	2.34	9.10	0.45	2.00	0.05	0.25	0.06	0.18	0.02	0.20	0.01	0.12	4.66	12.99
Other semi-manufactures	1997	4.78	9.34	0.12	0.87	0.00	0.27	0.08	0.18	0.00	0.08	0.00	0.07	5.70	11.28
	1998	5.26	10.32	0.15	0.99	0.01	0.30	0.08	0.18	0.00	0.06	0.00	0.08	6.22	12.44
	1999	6.33	11.97	0.12	1.04	0.01	0.33	0.08	0.29	0.00	0.11	0.00	0.11	7.15	14.50
Machinery and transport equipment	1997	53.52	38.67	0.89	5.15	0.09	2.75	1.64	0.87	0.01	0.97	0.02	0.59	59.47	51.89
	1998	62.24	45.24	1.40	6.07	0.06	2.76	1.12	0.98	0.02	1.05	0.10	0.74	68.04	59.96
	1999	72.72	54.83	2.44	7.23	0.16	3.42	1.42	1.49	0.04	1.57	0.13	0.94	80.74	73.40
Power generating machinery	1997	1.52	1.25	0.01	0.12	0.00	0.03	0.02	0.01	0.00	0.00	0.00	0.01	1.61	1.48
	1998	1.90	1.40	0.04	0.16	0.00	0.04	0.02	0.01	0.00	0.00	0.00	0.02	2.00	1.71
	1999	2.47	1.47	0.04	0.22	0.00	0.19	0.03	0.03	0.00	0.01	0.00	0.02	2.60	2.10
Other non-electrical machinery	1997	3.50	6.84	0.11	2.76	0.02	0.73	0.03	0.23	0.00	0.09	0.00	0.07	4.08	11.30
	1998	3.92	8.15	0.12	3.13	0.01	0.82	0.03	0.31	0.00	0.10	0.00	0.11	4.44	13.25
	1999	5.03	9.34	0.13	3.48	0.02	0.93	0.09	0.37	0.00	0.21	0.00	0.10	5.51	15.16
Office and telecommunication equipment	1997	16.16	10.14	0.27	0.62	0.04	0.84	0.41	0.16	0.00	0.62	0.00	0.38	17.92	14.19
	1998	19.67	12.63	0.31	0.65	0.03	0.85	0.41	0.16	0.01	0.72	0.07	0.39	21.68	16.90
	1999	23.06	15.67	0.44	0.93	0.10	1.15	0.41	0.17	0.01	1.02	0.12	0.50	25.42	21.09
Electrical machinery and apparatus	1997	14.04	10.31	0.14	0.56	0.01	0.48	0.09	0.11	0.00	0.26	0.00	0.12	14.65	12.35
	1998	14.90	11.64	0.17	0.71	0.00	0.48	0.11	0.11	0.00	0.22	0.00	0.20	15.54	13.89
	1999	16.64	12.82	0.17	0.92	0.01	0.64	0.12	0.14	0.00	0.31	0.00	0.29	17.35	15.89
Automotive products	1997	17.16	9.03	0.31	0.88	0.01	0.43	1.05	0.33	0.00	0.00	0.02	0.00	19.93	10.90
	1998	19.45	9.43	0.67	1.17	0.01	0.44	0.51	0.35	0.01	0.00	0.02	0.00	21.77	11.70
	1999	22.81	12.87	1.53	1.45	0.02	0.39	0.63	0.64	0.03	0.00	0.01	0.00	25.25	15.87
Other transport equipment	1997	1.14	1.11	0.04	0.20	0.00	0.24	0.03	0.02	0.00	0.00	0.00	0.01	1.28	1.67
	1998	2.41	2.00	0.09	0.24	0.00	0.12	0.03	0.04	0.00	0.00	0.00	0.02	2.60	2.51
	1999	2.60	2.66	0.14	0.22	0.01	0.12	0.06	0.14	0.00	0.01	0.00	0.02	2.86	3.28
Textiles	1997	1.42	2.15	0.09	0.20	0.00	0.02	0.07	0.02	0.01	0.19	0.00	0.01	1.91	2.87
	1998	1.61	2.68	0.07	0.18	0.01	0.02	0.07	0.03	0.01	0.20	0.00	0.02	2.03	3.43
	1999	2.12	3.92	0.05	0.20	0.01	0.03	0.07	0.06	0.05	0.31	0.00	0.03	2.52	4.83
Clothing	1997	5.50	3.08	0.05	0.11	0.00	0.00	0.02	0.01	0.00	0.02	0.00	0.01	5.64	3.35
	1998	6.39	3.42	0.03	0.11	0.00	0.00	0.02	0.02	0.00	0.02	0.00	0.02	6.60	3.75
	1999	7.46	3.27	0.03	0.11	0.00	0.00	0.04	0.02	0.00	0.02	0.00	0.01	7.81	3.64
Other consumer goods	1997	8.24	8.12	0.25	0.81	0.04	0.39	0.07	0.11	0.01	0.07	0.00	0.33	9.21	10.42
	1998	9.37	8.87	0.26	0.94	0.03	0.40	0.08	0.10	0.01	0.07	0.00	0.41	10.34	11.42
	1999	11.34	10.19	0.34	1.05	0.04	0.44	0.09	0.12	0.01	0.25	0.00	0.51	12.31	13.18
Total merchandise a	1997	93.02	83.21	3.90	10.43	1.01	4.47	2.30	2.02	0.21	1.64	0.14	1.29	110.05	111.98
	1998	101.93	93.24	3.89	11.71	0.56	4.55	1.72	2.26	0.14	1.82	0.19	1.62	117.33	125.19
	1999	119.26	108.23	5.23	13.16	0.85	5.11	2.61	3.00	0.19	2.80	0.15	1.93	136.70	145.56

a Includes unspecified products.

b Includes unspecified destinations and origins.

Note: Imports are valued f.o.b. For sources and methods, see the Technical Notes.

Table A11

## Merchandise trade by product, region and major trading partner, 1997-99 - European Union (15)

(Billion dollars)

		C./E. Europe/													
		North America		Latin America		Western Europe		Baltic States/CIS		Africa		Middle East		Asia	
		exp	imp	exp	imp	exp	imp	exp	imp	exp	imp	exp	imp	exp	imp
Agricultural products	1997	9.91	17.04	3.72	22.74	169.78	168.97	13.84	8.85	7.68	13.21	5.69	2.06	13.67	16.75
	1998	10.16	16.62	3.71	22.45	175.29	175.43	11.77	8.90	8.15	13.95	5.33	1.93	11.54	17.35
	1999	11.15	15.93	3.36	21.87	170.13	170.39	9.44	9.47	7.40	13.46	5.66	1.99	13.14	16.93
Food	1997	8.92	11.08	3.42	20.48	143.14	143.18	12.43	4.44	6.46	10.31	5.24	1.41	10.98	11.44
	1998	9.17	10.84	3.42	20.26	148.81	149.48	10.35	4.52	6.98	11.00	4.90	1.31	9.40	12.35
	1999	10.15	10.33	3.09	19.60	145.15	145.57	8.08	4.54	6.33	10.60	5.26	1.34	10.53	12.37
Raw materials	1997	0.98	5.96	0.30	2.26	26.64	25.78	1.41	4.41	1.22	2.90	0.46	0.65	2.70	5.30
	1998	0.99	5.78	0.29	2.19	26.48	25.95	1.42	4.38	1.17	2.96	0.43	0.61	2.14	5.00
	1999	0.99	5.59	0.28	2.26	24.98	24.82	1.36	4.93	1.07	2.86	0.40	0.64	2.61	4.56
Mining products	1997	7.40	9.14	1.28	9.57	86.38	105.86	3.99	28.71	2.22	28.01	1.75	20.28	4.79	5.92
	1998	6.26	9.12	1.34	8.83	75.56	87.87	3.39	21.10	2.20	21.75	1.33	16.42	3.15	6.13
	1999	8.35	7.91	1.29	8.80	77.19	91.36	3.36	24.15	1.95	24.17	1.30	18.94	4.12	5.73
Ores and other minerals	1997	0.49	2.93	0.11	3.91	12.30	12.48	0.48	3.06	0.21	2.19	0.19	0.31	1.79	2.91
	1998	0.52	3.22	0.11	3.61	11.24	11.52	0.44	2.92	0.24	2.26	0.18	0.29	0.97	2.80
	1999	0.63	2.99	0.11	3.51	10.12	10.83	0.45	2.83	0.22	2.62	0.17	0.29	1.35	2.58
Fuels	1997	4.60	3.42	0.80	2.94	48.43	66.03	2.30	19.67	1.55	24.57	0.70	19.81	0.62	1.84
	1998	3.49	2.76	0.79	2.50	39.02	48.79	1.67	12.48	1.44	18.14	0.47	15.77	0.38	1.96
	1999	5.44	2.43	0.76	2.76	43.16	54.54	1.61	15.77	1.28	20.13	0.53	18.32	0.78	1.86
Non-ferrous metals	1997	2.30	2.78	0.37	2.73	25.65	27.36	1.22	5.99	0.46	1.25	0.86	0.16	2.38	1.17
	1998	2.25	3.13	0.44	2.72	25.31	27.55	1.27	5.69	0.52	1.35	0.68	0.35	1.80	1.37
	1999	2.28	2.49	0.42	2.53	23.91	25.99	1.31	5.54	0.45	1.42	0.60	0.33	1.99	1.30
Manufactures	1997	154.41	149.38	47.52	10.28	1133.60	1094.40	99.60	54.75	45.86	17.55	49.29	10.76	175.14	224.58
	1998	171.66	160.71	49.87	11.40	1213.18	1177.79	103.84	67.51	47.99	18.85	46.24	11.63	138.04	243.58
	1999	189.16	162.90	46.88	12.14	1203.56	1176.01	95.15	74.44	44.78	20.19	43.67	12.42	139.69	255.83
Iron and steel	1997	4.89	0.74	1.41	0.90	47.44	45.93	2.45	4.16	1.80	0.91	1.95	0.08	4.09	1.16
	1998	4.68	0.76	1.43	1.12	50.32	49.38	2.89	4.85	1.80	1.09	1.70	0.12	2.64	2.90
	1999	4.53	0.76	1.20	0.98	44.93	44.48	2.70	4.50	1.38	1.06	1.35	0.14	2.39	2.33
Chemicals	1997	22.62	21.76	8.12	1.90	177.49	174.74	14.20	5.59	7.31	1.50	6.71	1.93	24.84	10.91
	1998	25.49	23.46	8.08	1.72	192.23	190.20	14.03	5.46	7.46	1.60	6.56	2.12	20.50	12.19
	1999	31.25	24.21	7.86	1.65	190.91	188.57	13.14	5.68	6.98	1.56	6.22	2.45	23.70	12.57
Other semi-manufactures	1997	13.90	9.13	4.25	1.90	136.00	133.85	12.33	8.98	4.88	4.32	7.96	2.12	19.20	14.87
	1998	15.40	9.81	4.49	1.86	142.24	139.77	12.82	9.92	4.89	3.74	7.32	2.15	14.72	16.19
	1999	16.78	10.21	4.19	1.91	138.75	139.54	12.19	10.81	4.54	4.38	7.79	2.41	16.54	16.93
Machinery and transport equipment	1997	86.18	93.26	27.90	3.70	552.24	523.25	48.91	19.28	23.61	2.51	24.62	3.43	100.09	125.38
	1998	97.73	100.93	29.59	4.91	605.80	577.96	51.58	27.82	25.15	3.57	22.87	4.06	78.37	137.56
	1999	104.91	100.83	27.66	5.81	611.68	586.91	46.58	32.66	23.71	4.07	21.16	4.00	74.28	146.50
Power generating machinery	1997	8.67	10.68	0.94	0.15	14.84	14.51	1.28	0.76	1.03	0.18	1.50	0.83	4.85	2.40
	1998	11.47	12.69	1.32	0.21	16.77	16.33	1.22	1.01	1.26	0.18	1.72	0.85	4.43	2.51
	1999	12.71	14.35	1.18	0.18	18.13	17.46	1.08	1.06	1.24	0.19	1.69	1.04	4.58	2.80
Other non-electrical machinery	1997	23.53	14.44	11.41	0.50	114.44	108.20	16.39	3.58	9.15	0.43	7.25	0.63	33.95	11.43
	1998	25.96	15.54	11.25	0.64	125.32	119.82	17.29	4.52	9.14	0.56	7.44	0.68	23.94	13.30
	1999	26.32	15.71	10.53	0.66	120.75	117.38	14.84	5.06	8.22	0.67	6.56	0.68	22.77	13.90
Office and telecommunication equipment	1997	14.01	35.11	3.27	0.55	135.90	129.40	9.20	3.44	3.70	0.54	2.81	1.05	25.45	69.67
	1998	14.36	35.62	3.57	0.90	151.60	144.32	9.80	5.43	5.09	0.66	3.58	1.37	21.56	74.64
	1999	15.84	37.10	3.36	1.36	156.18	148.36	9.81	6.51	4.81	0.68	3.83	1.44	21.41	80.55
Electrical machinery and apparatus	1997	7.52	9.15	2.89	0.43	63.50	62.17	8.44	4.39	2.89	0.68	3.22	0.45	10.59	15.81
	1998	7.96	9.53	3.21	0.47	65.32	64.15	8.86	5.43	3.15	0.81	3.28	0.46	8.65	16.98
	1999	8.95	10.12	2.94	0.50	63.09	62.46	7.97	6.06	2.92	0.91	3.14	0.51	8.86	18.57
Automotive products	1997	20.64	5.64	6.34	0.97	182.47	171.59	11.34	6.04	4.71	0.29	3.84	0.08	15.31	19.59
	1998	24.08	6.55	6.61	1.67	203.24	193.17	11.40	9.85	4.75	0.66	3.77	0.16	10.51	21.90
	1999	27.95	6.93	5.86	2.08	204.66	196.00	10.40	11.90	4.78	1.05	3.41	0.19	10.40	22.12
Other transport equipment	1997	11.82	18.24	3.04	1.11	41.08	37.37	2.27	1.07	2.13	0.38	6.01	0.39	9.93	6.48
	1998	13.91	21.01	3.63	1.02	43.55	40.16	3.01	1.57	1.76	0.70	3.09	0.54	9.28	8.22
	1999	13.14	16.63	3.80	1.02	48.87	45.24	2.47	2.07	1.75	0.56	2.54	0.14	6.27	8.57
Textiles	1997	2.78	1.95	0.81	0.34	42.60	41.79	6.48	1.98	3.21	0.95	1.14	0.77	4.21	8.67
	1998	2.85	1.96	0.85	0.29	42.79	42.33	7.00	2.39	3.55	0.80	1.10	0.78	3.19	9.03
	1999	3.04	1.79	0.80	0.27	39.00	39.01	6.59	2.51	3.34	0.75	1.00	0.78	3.34	8.72
Clothing	1997	2.55	0.98	0.40	0.37	44.34	47.47	2.86	7.73	1.03	6.02	1.11	0.83	3.82	23.95
	1998	2.80	0.81	0.49	0.33	40.66	44.34	3.10	9.00	1.04	6.58	1.24	0.80	3.01	24.31
	1999	2.97	0.70	0.44	0.32	40.02	43.45	2.76	9.22	0.99	6.78	1.11	0.83	3.06	25.42
Other consumer goods	1997	21.49	21.56	4.64	1.18	133.50	127.37	12.38	7.04	4.01	1.34	5.80	1.60	18.90	39.63
	1998	22.71	22.99	4.96	1.18	139.15	133.81	12.42	8.06	4.09	1.47	5.45	1.59	15.62	41.38
	1999	25.69	24.39	4.73	1.21	138.27	134.06	11.20	9.06	3.85	1.57	5.03	1.82	16.38	43.36
Total merchandise a	1997	174.00	179.07	53.40	42.81	1429.80	1414.15	118.67	94.60	56.84	63.13	58.26	33.33	197.56	248.13
	1998	191.53	189.87	57.19	42.78	1517.57	1499.14	123.68	99.54	60.02	58.23	55.70	30.12	158.80	267.99
	1999	212.00	189.06	53.50	42.92	1511.43	1503.91	111.73	110.42	55.77	61.75	51.76	33.49	161.84	279.31

Table A11 (continued)

## Merchandise trade by product, region and major trading partner, 1997-99 - European Union (15)

(Billion dollars)

		Intra-EU		Extra-EU		United States		Switzerland		Japan		China		World b	
		exp	imp	exp	imp	exp	imp	exp	imp	exp	imp	exp	imp	exp	imp
Agricultural products	1997	160.28		64.55	89.61	8.54	13.20	3.97	1.62	4.71	0.41	0.63	2.05	224.83	249.89
	1998	166.26		60.45	90.75	8.70	12.75	3.94	1.66	4.41	0.41	0.85	2.11	226.71	257.01
	1999	161.56		59.45	88.78	9.45	11.31	4.07	1.75	4.89	0.47	1.42	2.21	221.00	250.33
Food	1997	136.07		54.92	66.48	7.66	9.27	3.06	1.23	3.83	0.11	0.42	1.27	190.99	202.55
	1998	141.89		51.73	68.12	7.82	8.93	3.13	1.28	3.81	0.11	0.58	1.36	193.62	210.02
	1999	138.27		50.91	66.32	8.55	7.94	3.29	1.37	4.18	0.12	0.88	1.40	189.18	204.59
Raw materials	1997	24.21		9.63	23.13	0.88	3.93	0.90	0.39	0.89	0.29	0.21	0.78	33.84	47.34
	1998	24.37		8.72	22.63	0.88	3.83	0.80	0.38	0.60	0.30	0.27	0.76	33.09	46.99
	1999	23.29		8.54	22.46	0.87	3.40	0.77	0.37	0.71	0.35	0.55	0.80	31.83	45.75
Mining products	1997	77.49		33.36	130.26	6.70	6.58	4.53	1.97	0.87	0.38	0.38	0.96	110.85	207.75
	1998	67.93		28.73	108.26	5.77	6.49	4.06	2.12	0.77	0.46	0.31	1.12	96.66	176.19
	1999	69.88		30.23	112.64	7.97	5.07	3.89	2.10	0.92	0.41	0.80	1.04	100.11	182.52
Ores and other minerals	1997	11.09		4.54	16.71	0.39	1.61	0.26	0.42	0.29	0.07	0.22	0.31	15.63	27.80
	1998	10.20		3.56	16.49	0.41	1.79	0.28	0.37	0.23	0.08	0.16	0.35	13.75	26.69
	1999	9.29		3.81	16.41	0.54	1.55	0.26	0.65	0.30	0.09	0.32	0.31	13.10	25.69
Fuels	1997	42.92		18.88	95.49	4.16	2.99	2.98	0.43	0.04	0.06	0.02	0.38	61.80	138.41
	1998	34.42		16.12	72.80	3.25	2.36	2.60	0.41	0.06	0.06	0.02	0.41	50.54	107.23
	1999	38.46		17.50	78.72	5.43	1.69	2.55	0.40	0.06	0.04	0.28	0.36	55.96	117.18
Non-ferrous metals	1997	23.48		9.94	18.06	2.15	1.99	1.29	1.12	0.54	0.25	0.14	0.27	33.42	41.54
	1998	23.31		9.06	18.97	2.11	2.34	1.17	1.33	0.49	0.32	0.13	0.36	32.36	42.28
	1999	22.14		8.92	17.51	2.05	1.79	1.07	1.12	0.56	0.27	0.20	0.38	31.06	39.65
Manufactures	1997	1022.65		689.11	544.43	140.47	141.91	50.13	43.65	34.07	72.50	17.01	36.79	1711.76	1567.07
	1998	1099.22		682.64	597.92	157.32	151.10	53.02	46.48	28.55	78.95	16.54	41.08	1781.86	1697.14
	1999	1095.26		677.14	624.42	168.54	154.29	56.31	47.37	31.58	80.91	18.97	46.94	1772.40	1719.68
Iron and steel	1997	43.29		20.79	10.73	4.22	0.64	1.50	0.71	0.18	0.35	0.40	0.24	64.08	54.02
	1998	46.31		19.28	13.97	4.04	0.65	1.57	0.76	0.14	0.51	0.43	0.36	65.59	60.28
	1999	41.64		16.90	12.63	3.54	0.66	1.36	0.74	0.10	0.40	0.43	0.25	58.54	54.27
Chemicals	1997	159.70		103.06	59.48	20.64	21.19	9.56	12.20	6.74	4.78	1.56	2.21	262.76	219.18
	1998	174.43		103.19	63.31	23.29	22.62	9.85	12.74	5.88	4.92	1.43	2.27	277.62	237.74
	1999	172.56		110.20	64.80	28.60	23.68	10.63	12.30	7.49	5.11	2.02	2.42	282.76	237.36
Other semi-manufactures	1997	122.52		76.03	52.73	12.63	8.09	6.67	7.50	2.56	2.66	1.19	3.06	198.54	175.24
	1998	128.28		74.08	55.58	14.01	8.65	6.86	7.37	2.09	2.93	1.18	3.46	202.36	183.85
	1999	126.46		74.76	59.97	14.66	8.46	6.59	8.53	2.28	3.09	1.49	3.95	201.22	186.43
Machinery and transport equipment	1997	501.81		365.09	272.56	78.29	88.51	18.81	13.78	16.11	54.62	12.73	10.42	866.90	774.37
	1998	553.11		364.27	306.99	89.85	94.77	21.05	15.37	13.03	60.10	12.32	12.86	917.39	860.10
	1999	561.82		353.83	323.15	92.80	95.59	23.74	15.38	13.73	62.03	13.45	15.65	915.66	884.97
Power generating machinery	1997	13.08		20.02	16.97	7.89	9.98	0.89	0.93	0.36	0.77	0.63	0.42	33.10	30.05
	1998	14.76		23.43	19.38	10.34	11.67	0.96	0.99	0.40	0.91	0.73	0.48	38.19	34.14
	1999	15.81		24.80	21.63	10.96	13.68	1.36	1.03	0.39	0.94	0.94	0.57	40.61	37.44
Other non-electrical machinery	1997	99.30		116.95	40.11	21.07	13.59	5.21	7.27	3.55	7.55	5.58	0.91	216.25	139.41
	1998	109.71		110.88	45.71	23.46	14.49	5.73	8.14	2.88	8.71	4.72	1.06	220.60	155.43
	1999	107.01		103.17	47.25	22.32	14.78	5.74	8.22	2.77	9.17	5.40	1.21	210.19	154.27
Office and telecommunication equipment	1997	126.76		68.32	113.70	13.18	33.75	3.73	1.26	3.40	20.05	2.36	5.90	195.09	240.46
	1998	140.93		69.35	123.08	13.58	33.91	4.61	1.55	2.68	21.96	3.32	7.35	210.28	264.01
	1999	144.93		70.84	131.76	13.85	35.79	5.44	1.74	2.76	22.80	3.20	8.71	215.78	276.70
Electrical machinery and apparatus	1997	57.46		41.66	36.05	7.02	8.89	2.51	3.05	1.52	6.30	1.10	2.87	99.12	93.50
	1998	59.06		41.67	39.39	7.44	9.15	2.59	3.15	1.31	6.47	1.18	3.45	100.73	98.45
	1999	57.44		40.72	42.03	8.07	9.97	2.72	3.11	1.40	7.04	1.66	4.40	98.16	99.47
Automotive products	1997	169.39		75.33	36.11	19.53	5.37	4.54	0.61	6.58	16.04	1.17	0.05	244.71	205.50
	1998	190.40		74.00	43.99	22.87	5.75	4.98	0.70	5.01	17.64	0.65	0.09	264.40	234.38
	1999	192.90		74.58	47.68	26.21	6.12	5.17	0.68	5.82	17.39	0.57	0.12	267.48	240.58
Other transport equipment	1997	35.82		42.81	29.63	9.60	16.92	1.92	0.66	0.71	3.90	1.90	0.26	78.63	65.44
	1998	38.26		44.93	35.43	12.16	19.79	2.18	0.84	0.74	4.41	1.72	0.43	83.19	73.69
	1999	43.73		39.72	32.80	11.00	15.34	3.54	0.60	0.58	4.69	1.68	0.64	83.44	76.53
Textiles	1997	38.39		23.01	18.20	2.44	1.83	1.28	1.33	0.99	0.70	0.24	1.43	61.39	56.59
	1998	38.64		23.06	19.12	2.52	1.83	1.26	1.36	0.77	0.79	0.21	1.54	61.69	57.76
	1999	35.30		22.14	18.62	2.62	1.62	1.18	1.24	0.79	0.82	0.28	1.61	57.44	53.92
Clothing	1997	40.37		15.76	47.12	2.31	0.91	2.34	0.41	1.88	0.14	0.03	6.72	56.13	87.48
	1998	36.54		15.81	49.82	2.54	0.73	2.39	0.39	1.68	0.13	0.05	6.81	52.35	86.35
	1999	35.87		15.50	50.98	2.48	0.59	2.40	0.40	1.72	0.14	0.06	7.46	51.37	86.85
Other consumer goods	1997	116.58		85.37	83.60	19.93	20.73	9.97	7.71	5.62	9.26	0.85	12.72	201.95	200.19
	1998	121.92		82.95	89.14	21.07	21.87	10.04	8.48	4.97	9.56	0.92	13.77	204.87	211.05
	1999	121.61		83.81	94.26	23.50	23.77	10.40	8.58	5.49	9.31	1.24	15.61	205.42	215.87
Total merchandise a	1997	1297.20	1300.95	812.68	783.66	157.80	164.79	60.02	50.85	40.18	73.58	18.36	39.85	2109.88	2084.61
	1998	1383.12	1387.12	810.49	819.96	174.90	173.86	62.22	53.83	34.51	80.15	19.02	44.34	2193.62	2207.08
	1999	1384.81	1388.81	795.63	843.41	188.89	173.16	65.27	54.48	38.00	82.08	23.00	50.22	2180.44	2232.22

a Includes unspecified products.

b Includes unspecified destinations and origins.

Note: The figures are affected by the "INTRASTAT" system of recording trade between EU member States. Unspecified products account for 4.3 per cent of total intra-EU trade, and intra-EU imports are under-recorded. To compensate for this under-recording, intra-EU exports have been used to obtain total (World) imports. Major trading partners were selected on the basis of 1998 data. 1999 exports and imports have been partly estimated by the Secretariat. See the Technical Notes.

Table A12

## Merchandise trade by product, region and major trading partner, 1997-99 - France

(Billion dollars)

		North America		Latin America		Western Europe		C./E. Europe/ Baltic States/CIS		Africa		Middle East		Asia	
		exp	imp	exp	imp	exp	imp	exp	imp	exp	imp	exp	imp	exp	imp
		Agricultural products	1997	1.99	1.61	0.54	2.75	31.50	22.37	1.25	0.62	2.26	2.59	1.31	0.30
	1998	2.22	1.64	0.51	2.57	31.25	23.19	1.04	0.64	2.39	2.79	1.13	0.30	2.52	1.87
	1999	2.44	1.45	0.49	2.37	29.83	22.47	0.86	0.61	1.92	2.56	1.32	0.29	2.50	1.66
Food	1997	1.89	0.92	0.50	2.40	28.67	19.32	1.17	0.35	2.14	2.11	1.27	0.25	2.44	1.18
	1998	2.12	0.97	0.48	2.26	28.52	20.08	0.95	0.38	2.27	2.30	1.10	0.26	2.29	1.22
	1999	2.33	0.82	0.45	2.04	27.33	19.36	0.78	0.37	1.81	2.10	1.29	0.26	2.25	1.16
Raw materials	1997	0.10	0.69	0.03	0.35	2.84	3.05	0.08	0.27	0.12	0.48	0.04	0.05	0.22	0.72
	1998	0.10	0.67	0.04	0.32	2.73	3.11	0.09	0.26	0.12	0.49	0.03	0.04	0.22	0.65
	1999	0.11	0.63	0.04	0.32	2.50	3.12	0.08	0.24	0.11	0.46	0.03	0.03	0.25	0.50
Mining products	1997	0.55	0.92	0.14	1.26	10.89	14.74	0.15	3.44	0.47	4.49	0.26	4.70	0.50	0.79
	1998	0.56	0.85	0.13	1.16	10.03	12.24	0.16	2.46	0.48	3.70	0.17	3.76	0.32	0.76
	1999	0.42	0.77	0.09	1.15	9.98	12.95	0.16	2.98	0.41	3.72	0.15	4.24	0.30	0.72
Ores and other minerals	1997	0.05	0.18	0.01	0.36	1.52	1.29	0.02	0.05	0.03	0.34	0.01	0.03	0.06	0.30
	1998	0.04	0.19	0.01	0.37	1.43	1.28	0.02	0.08	0.04	0.35	0.01	0.02	0.04	0.27
	1999	0.05	0.18	0.01	0.33	1.45	1.16	0.02	0.07	0.03	0.31	0.01	0.02	0.04	0.25
Fuels	1997	0.29	0.45	0.09	0.34	5.88	9.42	0.09	2.69	0.33	3.86	0.17	4.66	0.12	0.35
	1998	0.26	0.36	0.08	0.31	5.31	7.04	0.08	1.86	0.32	3.04	0.09	3.73	0.06	0.33
	1999	0.18	0.33	0.05	0.35	5.60	8.02	0.08	2.47	0.26	3.18	0.09	4.20	0.07	0.31
Non-ferrous metals	1997	0.21	0.30	0.04	0.56	3.49	4.04	0.05	0.69	0.11	0.29	0.08	0.01	0.32	0.14
	1998	0.26	0.29	0.04	0.48	3.28	3.92	0.06	0.53	0.12	0.30	0.07	0.02	0.21	0.15
	1999	0.19	0.27	0.03	0.47	2.93	3.77	0.05	0.44	0.12	0.23	0.05	0.02	0.19	0.16
Manufactures	1997	17.80	22.35	5.78	1.35	146.97	138.92	7.54	3.82	11.94	4.42	5.47	0.78	24.09	27.98
	1998	21.28	24.44	6.92	1.44	160.64	156.83	8.22	4.97	13.30	4.96	5.58	0.85	20.98	29.85
	1999	22.82	24.55	5.54	1.44	163.51	155.05	7.94	5.61	12.94	4.76	6.53	0.81	18.75	31.96
Iron and steel	1997	0.77	0.10	0.22	0.10	7.06	6.98	0.16	0.15	0.39	0.14	0.22	0.00	0.46	0.11
	1998	0.75	0.10	0.20	0.17	7.27	7.89	0.18	0.25	0.43	0.16	0.21	0.00	0.39	0.14
	1999	0.65	0.08	0.17	0.11	6.85	6.87	0.17	0.15	0.27	0.13	0.15	0.00	0.36	0.08
Chemicals	1997	2.71	3.53	1.15	0.27	24.83	25.72	1.77	0.71	2.06	0.36	0.97	0.21	3.46	1.65
	1998	2.91	3.88	1.19	0.25	26.95	27.93	1.83	0.86	2.32	0.51	1.00	0.21	2.80	1.78
	1999	3.31	4.12	1.15	0.21	27.69	27.89	1.72	0.74	2.26	0.44	0.97	0.22	3.28	1.87
Other semi-manufactures	1997	1.60	1.02	0.46	0.14	16.68	17.74	0.69	0.46	1.05	0.15	0.46	0.08	1.44	1.34
	1998	1.68	1.03	0.48	0.13	17.86	19.32	0.70	0.54	1.14	0.16	0.45	0.11	1.15	1.51
	1999	1.71	1.00	0.38	0.15	17.43	19.07	0.73	0.60	1.10	0.16	0.41	0.08	1.23	1.61
Machinery and transport equipment	1997	10.01	14.07	3.43	0.55	75.31	62.66	3.78	1.32	6.11	0.82	2.85	0.25	14.95	15.04
	1998	13.06	15.61	4.44	0.63	83.70	73.95	4.18	1.97	6.84	0.94	3.02	0.31	13.52	16.05
	1999	14.12	15.58	3.34	0.69	87.00	74.14	4.04	2.58	6.88	0.92	4.11	0.27	10.52	17.63
Power generating machinery	1997	1.71	2.65	0.09	0.00	2.48	1.88	0.10	0.05	0.25	0.00	0.15	0.02	0.55	0.12
	1998	2.91	3.44	0.19	0.01	2.70	2.55	0.09	0.06	0.29	0.02	0.21	0.03	0.55	0.11
	1999	3.15	3.85	0.18	0.00	2.77	2.01	0.09	0.06	0.29	0.02	0.21	0.02	0.62	0.13
Other non-electrical machinery	1997	2.15	2.23	0.84	0.05	12.81	15.83	0.97	0.20	1.77	0.05	0.69	0.06	2.77	1.34
	1998	2.67	2.34	0.97	0.06	14.18	17.94	1.09	0.27	1.97	0.05	0.77	0.07	2.34	1.55
	1999	2.34	2.36	0.80	0.06	13.93	17.55	0.99	0.33	1.77	0.05	0.73	0.06	1.93	1.72
Office and telecommunication equipment	1997	1.64	5.25	0.46	0.11	16.62	10.50	0.93	0.46	1.23	0.38	0.52	0.10	3.68	9.36
	1998	1.95	5.43	0.57	0.16	19.22	13.27	1.13	0.74	1.71	0.45	0.66	0.13	3.47	9.93
	1999	2.06	4.68	0.52	0.14	18.59	13.06	1.20	1.02	1.70	0.43	0.58	0.10	3.39	10.44
Electrical machinery and apparatus	1997	0.90	1.20	0.44	0.08	7.83	7.57	0.82	0.34	0.91	0.23	0.64	0.06	1.56	1.97
	1998	0.88	1.22	0.61	0.11	8.19	8.21	0.64	0.39	1.07	0.28	0.71	0.06	1.32	2.00
	1999	1.02	1.22	0.40	0.11	8.00	8.03	0.56	0.48	1.02	0.32	0.60	0.06	1.31	2.32
Automotive products	1997	0.93	0.27	0.88	0.13	29.45	21.34	0.86	0.23	1.19	0.04	0.37	0.00	0.80	1.13
	1998	1.02	0.37	1.04	0.19	33.12	25.68	1.01	0.43	1.37	0.05	0.48	0.00	0.61	1.44
	1999	1.10	0.44	0.94	0.13	34.37	27.12	0.99	0.60	1.38	0.07	0.39	0.01	0.53	1.65
Other transport equipment	1997	2.69	2.46	0.72	0.17	6.14	5.54	0.10	0.05	0.75	0.12	0.47	0.02	5.58	1.12
	1998	3.62	2.81	1.06	0.10	6.28	6.31	0.21	0.07	0.43	0.09	0.20	0.02	5.22	1.02
	1999	4.44	3.03	0.51	0.25	9.35	6.37	0.22	0.09	0.72	0.02	1.61	0.03	2.74	1.39
Textiles	1997	0.28	0.17	0.07	0.05	4.92	5.41	0.33	0.11	1.04	0.16	0.14	0.05	0.42	0.94
	1998	0.29	0.18	0.08	0.04	5.15	5.81	0.41	0.14	1.18	0.17	0.13	0.05	0.32	1.00
	1999	0.29	0.18	0.07	0.03	4.66	5.29	0.45	0.15	1.11	0.14	0.13	0.05	0.32	0.97
Clothing	1997	0.26	0.13	0.05	0.05	3.56	4.09	0.21	0.66	0.26	2.41	0.24	0.10	0.76	3.18
	1998	0.30	0.10	0.06	0.04	4.01	4.38	0.23	0.76	0.27	2.62	0.23	0.08	0.64	3.49
	1999	0.29	0.06	0.05	0.03	4.05	4.15	0.24	0.83	0.26	2.53	0.20	0.08	0.60	3.73
Other consumer goods	1997	2.16	3.33	0.41	0.19	14.61	16.32	0.60	0.40	1.02	0.38	0.59	0.10	2.60	5.72
	1998	2.30	3.54	0.47	0.18	15.70	17.53	0.67	0.46	1.11	0.41	0.52	0.10	2.17	5.86
	1999	2.45	3.52	0.39	0.22	15.82	17.64	0.59	0.57	1.07	0.44	0.56	0.10	2.43	6.06
Total merchandise a	1997	20.87	25.08	6.70	5.37	194.51	176.32	9.15	7.88	15.02	11.55	7.19	5.79	28.02	30.68
	1998	24.64	26.97	7.84	5.18	206.98	192.74	9.63	8.08	16.53	11.48	7.13	4.92	24.46	32.49
	1999	26.19	26.79	6.33	4.96	207.97	190.94	9.13	9.20	15.52	11.07	8.12	5.33	22.17	34.35

Table A12 (continued)

## Merchandise trade by product, region and major trading partner, 1997-99 - France

(Billion dollars)

		Intra-EU (15)		Extra-EU		United States		Switzerland		Japan		China		World b	
		exp	imp	exp	imp	exp	imp	exp	imp	exp	imp	exp	imp	exp	imp
Agricultural products	1997	29.93	21.34	11.58	10.98	1.70	1.23	0.99	0.26	0.90	0.04	0.10	0.26	41.51	32.32
	1998	29.69	22.06	11.38	11.15	1.88	1.26	1.03	0.27	1.12	0.04	0.19	0.26	41.07	33.21
	1999	28.40	21.34	10.97	10.28	2.10	1.07	1.05	0.31	0.89	0.04	0.27	0.25	39.37	31.62
Food	1997	27.28	18.41	10.81	8.27	1.61	0.77	0.88	0.22	0.86	0.01	0.07	0.21	38.09	26.68
	1998	27.12	19.08	10.62	8.55	1.79	0.82	0.93	0.23	1.09	0.01	0.13	0.21	37.74	27.63
	1999	26.04	18.36	10.21	7.93	2.00	0.68	0.96	0.26	0.86	0.01	0.18	0.21	36.25	26.29
Raw materials	1997	2.64	2.93	0.78	2.71	0.08	0.46	0.11	0.05	0.04	0.04	0.03	0.04	3.42	5.64
	1998	2.57	2.98	0.76	2.60	0.09	0.44	0.10	0.05	0.03	0.03	0.06	0.05	3.33	5.58
	1999	2.36	2.99	0.76	2.34	0.10	0.39	0.09	0.05	0.03	0.04	0.08	0.04	3.12	5.33
Mining products	1997	9.00	10.38	4.00	20.05	0.47	0.67	1.64	0.26	0.10	0.05	0.06	0.18	13.00	30.43
	1998	8.11	8.72	3.80	16.33	0.49	0.61	1.62	0.34	0.08	0.05	0.04	0.18	11.91	25.05
	1999	8.23	9.26	3.31	17.32	0.38	0.56	1.42	0.31	0.06	0.04	0.05	0.16	11.54	26.58
Ores and other minerals	1997	1.44	1.22	0.25	1.34	0.04	0.05	0.06	0.03	0.01	0.00	0.01	0.02	1.69	2.56
	1998	1.35	1.22	0.24	1.35	0.04	0.04	0.06	0.03	0.01	0.00	0.01	0.02	1.59	2.57
	1999	1.37	1.10	0.25	1.21	0.05	0.04	0.06	0.02	0.01	0.00	0.01	0.02	1.62	2.31
Fuels	1997	4.30	5.58	2.70	16.22	0.24	0.40	1.40	0.06	0.01	0.01	0.00	0.13	7.00	21.80
	1998	3.70	4.10	2.58	12.61	0.22	0.33	1.40	0.10	0.01	0.01	0.01	0.14	6.28	16.71
	1999	4.09	4.87	2.27	14.01	0.16	0.29	1.25	0.10	0.01	0.01	0.01	0.10	6.36	18.88
Non-ferrous metals	1997	3.26	3.58	1.05	2.50	0.19	0.22	0.17	0.17	0.07	0.04	0.05	0.03	4.31	6.08
	1998	3.06	3.40	0.99	2.37	0.23	0.24	0.16	0.21	0.06	0.04	0.03	0.03	4.05	5.77
	1999	2.76	3.29	0.80	2.09	0.17	0.24	0.12	0.19	0.04	0.03	0.03	0.04	3.56	5.38
Manufactures	1997	134.36	130.74	86.96	72.53	15.80	21.27	6.96	5.76	3.70	8.83	3.13	6.20	221.32	203.27
	1998	147.32	147.28	92.79	79.90	19.37	23.43	7.40	6.44	3.32	9.42	2.96	6.77	240.11	227.18
	1999	149.36	145.60	89.36	82.59	20.11	23.58	8.23	6.37	3.44	10.16	2.88	7.64	238.72	228.19
Iron and steel	1997	6.60	6.82	2.68	0.82	0.65	0.08	0.18	0.08	0.02	0.02	0.05	0.01	9.28	7.64
	1998	6.88	7.67	2.57	1.07	0.64	0.08	0.20	0.09	0.01	0.02	0.09	0.02	9.45	8.74
	1999	6.53	6.70	2.10	0.77	0.54	0.07	0.17	0.09	0.01	0.02	0.07	0.01	8.63	7.47
Chemicals	1997	22.44	23.22	14.52	9.85	2.49	3.46	1.71	2.35	0.96	0.80	0.15	0.36	36.96	33.07
	1998	24.61	25.32	14.39	10.48	2.65	3.79	1.60	2.46	0.77	0.83	0.15	0.32	39.00	35.80
	1999	25.31	25.33	15.06	10.56	3.06	4.05	1.54	2.42	0.94	0.78	0.18	0.36	40.37	35.89
Other semi-manufactures	1997	15.41	16.88	6.98	4.22	1.45	0.92	0.77	0.57	0.29	0.32	0.14	0.35	22.39	21.10
	1998	16.47	18.42	6.99	4.58	1.51	0.92	0.80	0.62	0.25	0.38	0.12	0.41	23.46	23.00
	1999	16.12	18.09	6.88	4.78	1.53	0.90	0.81	0.63	0.30	0.39	0.12	0.48	23.00	22.87
Machinery and transport equipment	1997	69.42	60.14	48.73	36.72	8.81	13.36	2.45	1.62	1.00	6.18	2.64	1.93	118.15	96.86
	1998	77.38	70.63	54.56	41.34	12.02	15.01	2.80	1.95	0.95	6.72	2.48	2.27	131.94	111.97
	1999	79.68	70.88	51.01	43.60	12.33	14.97	3.66	1.92	0.83	7.53	2.35	2.59	130.69	114.48
Power generating machinery	1997	2.29	1.76	3.03	3.49	1.63	2.53	0.10	0.07	0.04	0.05	0.08	0.03	5.32	5.25
	1998	2.46	2.38	4.48	4.20	2.78	3.31	0.14	0.09	0.04	0.05	0.14	0.03	6.94	6.58
	1999	2.49	1.82	4.82	4.80	2.86	3.74	0.17	0.10	0.03	0.05	0.28	0.03	7.31	6.62
Other non-electrical machinery	1997	11.58	14.82	10.43	5.16	1.93	2.16	0.51	0.91	0.31	0.98	0.50	0.11	22.01	19.98
	1998	12.86	16.70	11.14	5.86	2.43	2.27	0.56	1.12	0.28	1.11	0.43	0.12	24.00	22.56
	1999	12.81	16.37	9.66	6.00	2.08	2.28	0.52	1.08	0.26	1.18	0.37	0.14	22.47	22.37
Office and telecommunication equipment	1997	15.49	10.11	9.59	16.67	1.56	5.11	0.43	0.10	0.18	2.93	0.22	1.29	25.08	26.78
	1998	17.90	12.83	10.89	18.13	1.86	5.29	0.56	0.14	0.20	3.09	0.42	1.50	28.79	30.96
	1999	17.16	12.67	11.24	18.01	1.90	4.52	0.51	0.13	0.23	3.34	0.37	1.57	28.40	30.68
Electrical machinery and apparatus	1997	7.22	7.04	5.92	4.58	0.81	1.17	0.27	0.37	0.13	0.74	0.21	0.45	13.14	11.62
	1998	7.50	7.59	6.02	4.87	0.80	1.18	0.30	0.44	0.12	0.69	0.22	0.58	13.52	12.46
	1999	7.33	7.38	5.77	5.39	0.89	1.19	0.30	0.47	0.11	0.77	0.28	0.78	13.10	12.77
Automotive products	1997	27.68	21.00	6.80	2.46	0.91	0.26	0.63	0.06	0.12	0.90	0.24	0.01	34.48	23.46
	1998	31.15	24.93	7.51	3.64	1.00	0.36	0.68	0.08	0.14	1.19	0.14	0.01	38.66	28.57
	1999	32.37	26.38	7.32	4.03	1.08	0.40	0.70	0.09	0.14	1.35	0.10	0.02	39.69	30.41
Other transport equipment	1997	5.16	5.40	12.96	4.37	1.96	2.14	0.51	0.11	0.22	0.58	1.39	0.04	18.12	9.77
	1998	5.51	6.20	14.51	4.65	3.14	2.60	0.57	0.07	0.17	0.59	1.14	0.04	20.02	10.85
	1999	7.53	6.26	12.20	5.37	3.52	2.85	1.45	0.07	0.06	0.84	0.96	0.05	19.73	11.63
Textiles	1997	4.63	5.05	2.58	1.92	0.25	0.16	0.12	0.15	0.10	0.11	0.01	0.18	7.21	6.97
	1998	4.85	5.40	2.72	2.10	0.26	0.18	0.12	0.16	0.08	0.12	0.02	0.21	7.57	7.50
	1999	4.39	4.90	2.64	2.02	0.26	0.17	0.11	0.14	0.07	0.12	0.02	0.21	7.03	6.92
Clothing	1997	3.17	3.49	2.17	7.27	0.23	0.13	0.28	0.03	0.38	0.03	0.00	0.95	5.34	10.76
	1998	3.57	3.64	2.18	8.01	0.26	0.10	0.31	0.04	0.36	0.03	0.01	1.05	5.75	11.65
	1999	3.63	3.46	2.06	8.12	0.26	0.06	0.30	0.03	0.33	0.04	0.01	1.23	5.69	11.58
Other consumer goods	1997	12.68	15.13	9.30	11.74	1.92	3.16	1.45	0.97	0.95	1.38	0.13	2.41	21.98	26.87
	1998	13.56	16.19	9.39	12.31	2.02	3.34	1.58	1.11	0.88	1.32	0.10	2.50	22.95	28.50
	1999	13.71	16.25	9.60	12.72	2.12	3.36	1.64	1.13	0.95	1.28	0.13	2.76	23.31	28.97
Total merchandise a	1997	177.88	162.66	110.21	104.60	18.45	23.36	9.97	6.36	4.88	8.93	3.42	6.64	288.09	267.26
	1998	189.76	178.49	115.69	108.31	22.27	25.35	10.35	7.10	4.67	9.52	3.31	7.22	305.45	286.80
	1999	190.28	176.65	108.78	111.03	23.04	25.22	10.96	7.01	4.55	10.25	3.27	8.06	299.06	287.68

a Includes unspecified products.

b Includes unspecified destinations and origins.

Note: In this table figures refer to the combined trade of France and her overseas departments (French Guiana, Guadeloupe, Martinique and Reunion). For sources and methods, see the Technical Notes.

Table A13

## Merchandise trade by product, region and major trading partner, 1997-99 - Germany

(Billion dollars)

		North America		Latin America		Western Europe		C./E. Europe/ Baltic States/CIS		Africa		Middle East		Asia	
		exp	imp	exp	imp	exp	imp	exp	imp	exp	imp	exp	imp	exp	imp
		Agricultural products	1997	0.98	3.20	0.30	5.34	22.12	33.48	4.20	2.75	0.46	1.98	0.61	0.44
	1998	0.95	3.14	0.29	5.00	23.75	34.67	3.76	2.85	0.65	1.90	0.57	0.38	1.33	3.88
	1999	0.93	2.57	0.27	4.47	20.65	29.27	2.84	2.69	0.67	1.56	0.73	0.33	1.40	3.39
Food	1997	0.79	1.93	0.20	4.93	18.53	27.81	3.64	1.81	0.32	1.64	0.53	0.33	0.93	2.68
	1998	0.78	1.95	0.20	4.61	20.22	28.82	3.19	1.87	0.52	1.60	0.50	0.25	0.98	2.79
	1999	0.80	1.57	0.19	4.07	17.65	24.58	2.30	1.72	0.55	1.31	0.67	0.23	0.92	2.54
Raw materials	1997	0.19	1.27	0.10	0.40	3.59	5.68	0.55	0.94	0.14	0.35	0.07	0.11	0.41	1.18
	1998	0.17	1.19	0.09	0.39	3.53	5.85	0.57	0.98	0.13	0.31	0.07	0.12	0.35	1.09
	1999	0.13	1.00	0.08	0.40	2.99	4.69	0.54	0.98	0.12	0.24	0.06	0.09	0.48	0.85
Mining products	1997	0.84	1.35	0.28	2.19	14.78	28.03	1.08	10.87	0.16	4.66	0.22	1.64	1.10	1.10
	1998	1.00	1.53	0.31	2.00	12.19	19.54	1.14	6.63	0.17	3.55	0.18	1.31	0.88	1.19
	1999	1.11	1.25	0.31	1.75	10.97	16.97	1.25	7.85	0.14	4.09	0.18	1.70	1.02	1.01
Ores and other minerals	1997	0.04	0.58	0.02	1.19	3.28	2.41	0.11	1.20	0.02	0.31	0.01	0.03	0.29	0.64
	1998	0.04	0.67	0.02	1.15	2.85	2.27	0.12	1.24	0.02	0.38	0.01	0.04	0.19	0.64
	1999	0.05	0.60	0.02	1.00	2.24	1.96	0.12	0.97	0.02	0.41	0.01	0.04	0.27	0.52
Fuels	1997	0.17	0.24	0.06	0.47	4.77	19.37	0.41	7.62	0.06	4.02	0.05	1.57	0.07	0.16
	1998	0.22	0.27	0.04	0.34	2.54	10.88	0.40	3.58	0.05	2.79	0.02	1.20	0.06	0.22
	1999	0.33	0.16	0.07	0.37	2.70	9.67	0.46	5.16	0.04	3.29	0.03	1.61	0.07	0.19
Non-ferrous metals	1997	0.62	0.53	0.20	0.53	6.74	6.24	0.57	2.05	0.08	0.32	0.16	0.04	0.74	0.30
	1998	0.73	0.59	0.25	0.52	6.80	6.39	0.63	1.81	0.09	0.38	0.14	0.08	0.63	0.33
	1999	0.73	0.49	0.22	0.38	6.03	5.34	0.67	1.72	0.08	0.39	0.14	0.05	0.68	0.31
Manufactures	1997	45.84	31.24	13.08	2.02	274.20	192.08	42.41	25.51	9.28	2.54	9.93	1.48	50.95	58.73
	1998	51.38	34.66	13.29	2.52	294.12	207.16	45.01	31.72	8.99	2.93	9.33	1.70	39.45	61.70
	1999	54.80	35.91	12.91	2.78	279.41	184.65	40.92	34.37	8.46	3.22	8.99	1.83	39.92	62.74
Iron and steel	1997	1.37	0.12	0.40	0.16	10.43	9.35	1.15	1.46	0.38	0.14	0.49	0.01	1.21	0.29
	1998	1.22	0.14	0.44	0.16	11.07	10.22	1.37	1.73	0.31	0.16	0.37	0.01	0.82	0.34
	1999	1.04	0.13	0.31	0.07	8.49	7.90	1.36	1.33	0.22	0.15	0.28	0.01	0.71	0.26
Chemicals	1997	6.69	3.93	2.56	0.35	42.73	30.61	5.63	1.71	1.19	0.06	1.46	0.18	7.99	2.57
	1998	7.44	4.68	2.52	0.36	42.37	35.03	5.60	1.70	1.19	0.10	1.41	0.25	6.36	2.64
	1999	8.08	4.55	2.42	0.32	40.52	31.63	5.33	1.61	1.10	0.12	1.41	0.38	7.00	2.47
Other semi-manufactures	1997	2.57	1.81	1.11	0.25	28.27	24.01	4.81	4.04	0.72	0.12	0.79	0.19	3.28	3.42
	1998	2.81	1.98	1.09	0.26	30.49	26.03	5.29	4.54	0.74	0.14	0.74	0.19	2.38	3.53
	1999	3.11	1.73	1.02	0.26	27.69	22.53	5.16	4.80	0.72	0.12	0.70	0.18	2.55	3.60
Machinery and transport equipment	1997	30.49	20.71	7.86	0.82	150.80	88.05	22.62	9.89	5.77	0.62	6.24	0.43	33.36	33.31
	1998	34.92	22.89	8.08	1.30	165.09	93.48	23.92	14.29	5.49	0.84	5.78	0.53	25.46	36.16
	1999	37.18	24.67	8.04	1.71	160.87	86.67	20.91	17.09	5.21	1.31	5.61	0.56	25.05	37.38
Power generating machinery	1997	1.94	3.03	0.20	0.02	3.68	2.35	0.45	0.46	0.16	0.04	0.21	0.03	1.00	0.55
	1998	2.32	3.44	0.28	0.03	4.15	2.52	0.57	0.60	0.21	0.02	0.30	0.06	0.87	0.58
	1999	2.52	4.23	0.20	0.04	4.06	2.71	0.51	0.61	0.21	0.02	0.29	0.05	0.89	0.61
Other non-electrical machinery	1997	9.18	2.77	3.91	0.19	36.97	17.02	7.92	1.97	2.21	0.14	2.06	0.07	14.23	2.53
	1998	10.10	3.14	3.73	0.23	40.45	19.36	8.43	2.50	1.92	0.18	2.00	0.07	9.68	3.04
	1999	9.54	3.12	3.36	0.23	37.39	17.32	6.93	2.80	1.84	0.24	1.69	0.10	8.67	3.19
Office and telecommunication equipment	1997	1.82	8.02	0.56	0.08	21.98	14.26	2.76	0.94	0.62	0.03	0.51	0.16	4.95	18.46
	1998	1.90	8.59	0.51	0.09	24.33	18.55	3.04	1.50	0.84	0.05	0.62	0.22	4.41	20.26
	1999	2.30	8.99	0.49	0.13	24.68	17.79	3.21	2.09	0.66	0.05	0.73	0.23	4.89	21.10
Electrical machinery and apparatus	1997	2.73	1.94	0.87	0.13	18.29	10.17	3.76	2.49	0.66	0.27	0.85	0.15	3.52	5.02
	1998	2.99	2.17	0.92	0.13	19.17	10.86	4.22	3.02	0.75	0.32	0.80	0.15	3.10	5.18
	1999	3.23	2.31	0.83	0.14	17.91	9.33	3.75	3.25	0.71	0.34	0.83	0.14	3.15	5.64
Automotive products	1997	12.22	2.03	1.91	0.27	56.73	34.30	6.40	3.38	1.50	0.11	1.93	0.01	8.32	5.39
	1998	14.75	2.29	2.17	0.63	61.60	31.14	6.08	5.80	1.35	0.23	1.75	0.02	5.76	5.54
	1999	16.52	1.99	1.85	1.00	60.49	30.36	5.19	7.05	1.54	0.64	1.65	0.02	5.91	5.08
Other transport equipment	1997	2.60	2.93	0.40	0.13	13.14	9.97	1.32	0.65	0.61	0.02	0.70	0.02	1.33	1.36
	1998	2.84	3.26	0.48	0.19	15.39	11.05	1.59	0.88	0.42	0.04	0.31	0.01	1.64	1.57
	1999	3.07	4.04	1.32	0.16	16.36	9.16	1.31	1.31	0.26	0.02	0.42	0.03	1.54	1.76
Textiles	1997	0.43	0.32	0.10	0.08	8.26	7.44	3.09	0.83	0.54	0.11	0.13	0.32	0.64	1.65
	1998	0.39	0.32	0.09	0.06	8.25	7.99	3.39	1.03	0.57	0.10	0.14	0.32	0.52	1.74
	1999	0.41	0.31	0.09	0.06	6.79	6.53	3.15	1.02	0.50	0.08	0.13	0.28	0.51	1.62
Clothing	1997	0.21	0.20	0.03	0.10	6.05	10.26	0.80	3.84	0.08	1.08	0.07	0.18	0.26	7.19
	1998	0.21	0.16	0.03	0.08	6.51	10.51	0.87	4.20	0.07	1.12	0.09	0.18	0.22	6.82
	1999	0.20	0.13	0.02	0.07	6.13	8.67	0.74	3.98	0.05	1.01	0.08	0.17	0.20	6.73
Other consumer goods	1997	4.09	4.14	1.04	0.26	27.65	22.36	4.31	3.74	0.59	0.41	0.73	0.18	4.22	10.28
	1998	4.39	4.49	1.03	0.28	30.34	23.91	4.56	4.23	0.62	0.46	0.82	0.21	3.67	10.45
	1999	4.77	4.41	1.01	0.29	28.92	20.72	4.27	4.54	0.65	0.44	0.78	0.26	3.90	10.68
Total merchandise a	1997	48.06	37.03	13.78	9.69	325.84	281.41	48.22	39.65	10.07	9.33	10.90	3.66	54.13	64.18
	1998	54.11	40.46	15.06	9.55	341.28	285.99	52.76	41.52	10.35	8.44	10.68	3.40	44.50	66.97
	1999	57.49	40.19	14.37	9.03	336.39	277.25	47.61	45.12	9.98	8.90	10.35	3.87	44.51	67.40

Table A13 (continued)

## Merchandise trade by product, region and major trading partner, 1997-99 - Germany

(Billion dollars)

		Intra-EU (15)		Extra-EU		United States		Switzerland		Japan		Poland		World b	
		exp	imp	exp	imp	exp	imp	exp	imp	exp	imp	exp	imp	exp	imp
Agricultural products	1997	20.69	31.09	9.43	19.95	0.89	2.39	0.76	0.54	0.38	0.07	0.80	0.84	30.12	51.04
	1998	22.30	32.26	9.37	19.62	0.87	2.35	0.78	0.59	0.34	0.09	0.87	0.87	31.67	51.88
	1999	19.20	27.04	8.65	17.30	0.84	1.92	0.75	0.61	0.32	0.11	0.72	0.85	27.85	44.34
Food	1997	17.59	25.74	7.48	15.38	0.71	1.72	0.48	0.44	0.30	0.02	0.61	0.61	25.07	41.12
	1998	19.21	26.73	7.44	15.16	0.71	1.70	0.52	0.48	0.29	0.02	0.68	0.64	26.65	41.89
	1999	16.63	22.65	6.68	13.40	0.72	1.40	0.52	0.51	0.26	0.02	0.55	0.64	23.31	36.05
Raw materials	1997	3.10	5.35	1.95	4.57	0.18	0.67	0.28	0.10	0.08	0.05	0.19	0.23	5.05	9.92
	1998	3.09	5.53	1.94	4.47	0.16	0.64	0.26	0.10	0.04	0.07	0.19	0.23	5.03	10.00
	1999	2.56	4.39	1.98	3.90	0.12	0.51	0.23	0.10	0.05	0.09	0.17	0.21	4.54	8.29
Mining products	1997	12.78	19.75	6.29	30.14	0.80	0.78	1.42	0.93	0.17	0.09	0.31	0.77	19.07	49.89
	1998	10.56	14.94	7.75	27.94	0.96	0.83	1.11	0.88	0.19	0.10	0.39	0.88	18.31	42.88
	1999	9.43	11.94	7.68	28.76	1.07	0.71	1.12	0.95	0.17	0.11	0.47	0.81	17.11	40.70
Ores and other minerals	1997	3.00	2.00	0.78	4.37	0.04	0.28	0.10	0.14	0.01	0.02	0.03	0.12	3.78	6.37
	1998	2.58	1.89	0.67	4.55	0.04	0.30	0.11	0.13	0.01	0.02	0.04	0.11	3.25	6.44
	1999	2.02	1.53	0.72	4.01	0.04	0.25	0.10	0.19	0.02	0.02	0.04	0.12	2.74	5.54
Fuels	1997	3.89	12.90	2.12	20.56	0.17	0.21	0.75	0.28	0.01	0.03	0.14	0.35	6.01	33.46
	1998	2.02	8.15	3.59	18.14	0.22	0.22	0.42	0.23	0.01	0.03	0.19	0.42	5.61	26.29
	1999	2.13	6.45	3.34	19.99	0.33	0.12	0.48	0.22	0.01	0.02	0.19	0.37	5.47	26.44
Non-ferrous metals	1997	5.90	4.85	3.38	5.21	0.59	0.29	0.57	0.50	0.15	0.05	0.15	0.30	9.28	10.06
	1998	5.95	4.91	3.49	5.23	0.70	0.32	0.57	0.51	0.17	0.05	0.17	0.35	9.44	10.14
	1999	5.27	3.96	3.63	4.77	0.70	0.33	0.54	0.54	0.15	0.07	0.24	0.33	8.90	8.73
Manufactures	1997	237.43	167.32	208.34	146.24	42.12	29.78	20.43	15.18	11.19	21.34	10.73	6.58	445.77	313.56
	1998	256.63	180.62	211.44	163.23	47.48	33.11	21.60	16.27	9.53	22.84	11.74	7.49	468.07	343.85
	1999	244.50	158.66	207.48	167.99	51.35	34.44	21.56	15.96	10.25	22.32	11.28	7.97	451.98	326.65
Iron and steel	1997	9.22	8.73	6.24	2.88	1.18	0.10	0.61	0.34	0.03	0.08	0.30	0.38	15.46	11.61
	1998	9.78	9.49	6.03	3.31	1.02	0.11	0.63	0.38	0.03	0.09	0.51	0.43	15.81	12.80
	1999	7.56	7.27	5.01	2.61	0.88	0.10	0.54	0.34	0.02	0.10	0.34	0.35	12.57	9.88
Chemicals	1997	36.74	26.33	31.63	13.08	6.20	3.78	3.87	3.79	2.34	1.27	1.69	0.29	68.37	39.41
	1998	36.40	30.70	34.47	14.62	6.91	4.52	3.95	3.84	1.91	1.26	1.79	0.33	70.87	45.32
	1999	34.54	27.67	35.17	13.80	7.47	4.39	4.05	3.52	2.12	1.23	1.89	0.29	69.71	41.47
Other semi-manufactures	1997	24.53	21.21	16.80	12.50	2.37	1.66	2.43	1.81	0.48	0.73	1.44	1.44	41.33	33.71
	1998	26.49	23.01	17.48	13.87	2.60	1.82	2.64	1.93	0.40	0.83	1.67	1.60	43.97	36.88
	1999	23.87	19.56	17.48	13.83	2.86	1.59	2.57	1.96	0.42	0.83	1.71	1.65	41.35	33.39
Machinery and transport equipment	1997	132.56	79.99	124.64	73.85	27.94	19.76	8.63	5.85	6.86	16.10	5.03	1.62	257.20	153.84
	1998	146.73	84.43	123.07	85.52	32.30	21.89	9.28	6.57	5.88	17.47	5.29	1.93	269.80	169.95
	1999	144.09	77.31	120.12	92.47	35.12	23.69	9.38	6.57	6.36	17.17	4.98	2.53	264.21	169.78
Power generating machinery	1997	3.12	1.84	4.51	4.64	1.77	2.77	0.36	0.37	0.08	0.11	0.09	0.05	7.63	6.48
	1998	3.52	1.96	5.18	5.28	2.01	3.10	0.38	0.42	0.08	0.13	0.12	0.06	8.70	7.24
	1999	3.38	2.20	5.30	6.06	2.19	3.94	0.43	0.39	0.06	0.11	0.14	0.07	8.68	8.26
Other non-electrical machinery	1997	31.00	13.47	45.51	11.15	8.32	2.57	2.69	3.14	1.63	1.70	2.03	0.31	76.51	24.62
	1998	34.33	15.33	42.26	13.20	9.25	2.91	3.05	3.56	1.25	2.09	2.40	0.41	76.59	28.53
	1999	32.13	13.19	37.57	13.82	8.72	2.90	2.96	3.65	1.11	2.22	2.05	0.44	69.70	27.01
Office and telecommunication equipment	1997	19.71	13.51	13.49	28.44	1.77	7.82	1.26	0.48	0.27	6.60	0.57	0.11	33.20	41.95
	1998	21.96	17.55	13.69	31.72	1.84	8.44	1.37	0.59	0.37	7.18	0.73	0.11	35.65	49.27
	1999	22.06	16.80	14.90	33.59	2.22	8.81	1.48	0.63	0.50	7.09	0.80	0.12	36.96	50.39
Electrical machinery and apparatus	1997	15.77	8.15	14.94	12.08	2.59	1.89	1.40	1.35	0.64	2.16	0.67	0.47	30.71	20.23
	1998	16.49	8.74	15.85	13.51	2.83	2.12	1.47	1.36	0.61	2.24	0.76	0.60	32.34	22.25
	1999	15.42	7.27	15.24	14.23	3.03	2.26	1.48	1.30	0.60	2.47	0.73	0.67	30.66	21.50
Automotive products	1997	50.79	33.41	38.24	12.07	11.65	1.97	2.36	0.35	4.12	4.64	1.48	0.50	89.03	45.48
	1998	56.05	30.22	37.39	15.43	14.15	2.22	2.53	0.41	3.36	4.86	1.06	0.57	93.44	45.65
	1999	55.69	29.13	37.46	17.00	15.99	1.93	2.55	0.37	3.80	4.33	1.02	0.78	93.15	46.13
Other transport equipment	1997	12.16	9.61	7.96	5.46	1.84	2.73	0.55	0.17	0.12	0.90	0.19	0.17	20.12	15.07
	1998	14.38	10.63	8.70	6.38	2.21	3.11	0.49	0.23	0.21	0.97	0.22	0.19	23.08	17.01
	1999	15.42	8.71	9.65	7.78	2.96	3.85	0.47	0.23	0.28	0.96	0.24	0.46	25.07	16.49
Textiles	1997	6.62	6.38	6.61	4.39	0.39	0.29	0.45	0.51	0.10	0.19	1.09	0.21	13.23	10.77
	1998	6.63	6.87	7.04	4.78	0.35	0.29	0.46	0.53	0.08	0.22	1.16	0.29	13.67	11.65
	1999	5.46	5.44	6.42	4.45	0.38	0.28	0.43	0.50	0.07	0.21	1.02	0.26	11.88	9.89
Clothing	1997	4.93	6.08	2.57	16.77	0.16	0.18	0.90	0.16	0.11	0.06	0.20	1.22	7.50	22.85
	1998	5.36	6.21	2.65	16.87	0.16	0.15	0.91	0.13	0.10	0.04	0.22	1.32	8.01	23.08
	1999	5.02	4.75	2.42	16.02	0.16	0.11	0.90	0.14	0.08	0.03	0.20	1.16	7.44	20.77
Other consumer goods	1997	22.83	18.61	19.85	22.77	3.87	4.00	3.55	2.71	1.28	2.91	0.99	1.41	42.68	41.38
	1998	25.24	19.91	20.70	24.25	4.13	4.32	3.74	2.88	1.13	2.92	1.10	1.60	45.94	44.16
	1999	23.95	16.65	20.87	24.82	4.49	4.27	3.70	2.93	1.18	2.75	1.13	1.72	44.82	41.47
Total merchandise a	1997	284.67	244.93	227.77	200.57	44.18	34.06	23.23	17.51	11.81	21.63	11.92	8.29	512.44	445.50
	1998	299.84	252.09	243.72	219.14	50.04	37.39	23.83	18.03	10.15	23.17	13.55	9.25	543.56	471.23
	1999	297.82	243.77	238.10	220.99	53.87	37.52	23.74	17.71	10.85	22.72	12.95	9.64	535.92	464.76

a Includes unspecified products.

b Includes unspecified destinations and origins.

Note: For sources and methods, see the Technical Notes.



Table A14

## Merchandise trade by product, region and major trading partner, 1997-99 - United Kingdom

(Billion dollars)

		North America		Latin America		Western Europe		C./E. Europe/ Baltic States/CIS		Africa		Middle East		Asia	
		exp	imp	exp	imp	exp	imp	exp	imp	exp	imp	exp	imp	exp	imp
		Agricultural products	1997	1.69	2.92	1.00	2.81	12.94	22.87	0.69	0.78	0.80	2.19	0.91	0.33
	1998	1.70	2.81	0.94	2.60	12.68	23.15	0.57	0.68	0.74	2.27	0.85	0.35	2.00	3.42
	1999	1.68	2.47	0.75	2.53	11.13	22.74	0.35	0.70	0.76	2.13	0.88	0.35	2.06	3.42
Food	1997	1.55	1.92	0.98	2.43	11.53	19.61	0.60	0.26	0.66	1.90	0.87	0.29	2.57	2.88
	1998	1.57	1.98	0.93	2.29	11.33	19.99	0.51	0.24	0.59	2.04	0.82	0.33	1.77	2.81
	1999	1.62	1.74	0.73	2.25	10.35	19.68	0.31	0.22	0.65	1.95	0.87	0.33	1.81	2.85
Raw materials	1997	0.14	0.99	0.02	0.38	1.41	3.25	0.08	0.52	0.14	0.29	0.04	0.04	0.29	0.73
	1998	0.13	0.83	0.02	0.30	1.34	3.16	0.07	0.44	0.15	0.23	0.03	0.02	0.24	0.62
	1999	0.06	0.73	0.01	0.29	0.78	3.06	0.05	0.48	0.11	0.18	0.01	0.02	0.26	0.57
Mining products	1997	3.60	2.54	0.13	1.12	17.37	11.35	0.56	1.83	0.26	1.34	0.34	0.64	1.03	1.29
	1998	2.64	2.75	0.27	1.00	12.78	8.59	0.34	1.75	0.30	1.31	0.18	0.62	0.72	1.28
	1999	4.17	1.86	0.22	1.00	13.38	9.10	0.26	1.57	0.19	1.60	0.17	0.55	1.14	1.09
Ores and other minerals	1997	0.17	0.84	0.01	0.25	1.29	0.96	0.02	0.29	0.03	0.35	0.02	0.05	0.33	0.53
	1998	0.18	0.94	0.02	0.18	1.32	0.88	0.02	0.21	0.03	0.43	0.02	0.05	0.15	0.48
	1999	0.24	0.89	0.01	0.16	1.00	0.86	0.02	0.32	0.03	0.65	0.02	0.03	0.24	0.35
Fuels	1997	2.86	0.60	0.09	0.37	13.14	7.28	0.41	0.75	0.18	0.85	0.06	0.54	0.10	0.35
	1998	1.90	0.54	0.22	0.36	8.81	4.67	0.19	0.61	0.22	0.75	0.04	0.51	0.08	0.32
	1999	3.45	0.31	0.17	0.41	10.28	5.69	0.11	0.58	0.13	0.72	0.07	0.45	0.42	0.33
Non-ferrous metals	1997	0.56	1.10	0.02	0.50	2.94	3.12	0.14	0.78	0.05	0.14	0.25	0.05	0.59	0.41
	1998	0.56	1.27	0.04	0.46	2.66	3.04	0.12	0.93	0.05	0.13	0.13	0.07	0.50	0.47
	1999	0.49	0.65	0.04	0.44	2.10	2.54	0.12	0.67	0.03	0.23	0.08	0.06	0.49	0.42
Manufactures	1997	33.13	39.14	4.65	1.60	138.40	148.36	6.67	4.21	6.93	2.73	13.09	3.83	31.52	50.43
	1998	35.55	40.59	4.66	1.79	144.89	154.01	6.50	4.85	6.66	2.73	10.59	4.01	24.27	52.07
	1999	35.13	35.28	3.47	1.88	136.00	152.75	5.61	4.88	5.61	2.97	7.69	3.70	22.38	53.81
Iron and steel	1997	0.57	0.22	0.09	0.09	3.93	4.64	0.11	0.26	0.24	0.12	0.25	0.02	0.77	0.24
	1998	0.62	0.21	0.08	0.05	3.90	4.35	0.13	0.27	0.17	0.14	0.24	0.01	0.39	0.46
	1999	0.49	0.22	0.07	0.05	2.91	3.30	0.11	0.17	0.13	0.13	0.18	0.00	0.32	0.28
Chemicals	1997	4.64	3.60	1.08	0.22	22.09	22.47	1.25	0.62	1.21	0.21	1.49	0.22	4.32	2.06
	1998	4.82	3.63	1.17	0.18	23.24	22.92	1.16	0.47	1.16	0.20	1.47	0.22	3.83	2.33
	1999	5.82	3.70	0.99	0.16	20.32	22.79	0.99	0.50	0.92	0.17	1.20	0.21	3.85	2.04
Other semi-manufactures	1997	1.97	2.53	0.27	0.32	13.52	19.08	0.55	1.16	0.60	0.75	1.16	0.29	3.01	2.78
	1998	2.35	2.62	0.31	0.30	13.14	18.95	0.45	1.35	0.57	0.63	1.12	0.33	2.35	3.07
	1999	2.34	2.77	0.24	0.29	13.41	19.36	0.40	1.23	0.46	0.77	1.22	0.33	2.36	3.20
Machinery and transport equipment	1997	19.90	25.66	2.69	0.52	75.04	76.17	3.46	1.31	3.48	0.47	7.90	1.90	17.56	29.18
	1998	21.18	26.40	2.50	0.88	81.17	79.84	3.47	1.76	3.34	0.58	5.85	2.18	13.02	29.61
	1999	19.42	20.69	1.71	1.03	77.67	80.34	2.97	1.88	2.84	0.61	3.55	1.87	11.69	31.34
Power generating machinery	1997	3.76	2.46	0.19	0.05	3.42	2.13	0.15	0.04	0.27	0.09	0.67	0.69	1.94	1.18
	1998	4.72	2.92	0.24	0.09	4.12	2.31	0.14	0.06	0.30	0.10	0.72	0.68	1.65	1.28
	1999	4.82	3.05	0.22	0.05	4.48	2.44	0.10	0.05	0.27	0.11	0.72	0.86	1.78	1.45
Other non-electrical machinery	1997	3.90	3.76	0.72	0.08	11.98	13.28	0.94	0.20	1.31	0.10	1.21	0.27	4.03	2.90
	1998	4.27	3.74	0.71	0.10	12.73	13.21	1.00	0.21	1.21	0.11	1.16	0.26	2.90	2.92
	1999	3.88	3.57	0.53	0.10	11.73	12.35	0.80	0.18	0.96	0.14	0.92	0.17	2.60	2.71
Office and telecommunication equipment	1997	5.01	9.52	0.38	0.12	28.71	19.31	1.19	0.29	0.73	0.08	0.75	0.45	5.29	15.78
	1998	4.43	9.04	0.46	0.34	31.41	20.90	1.21	0.50	0.80	0.10	0.82	0.52	4.11	16.03
	1999	4.68	9.26	0.28	0.72	32.18	22.65	0.95	0.57	0.74	0.11	0.88	0.50	4.03	17.83
Electrical machinery and apparatus	1997	1.56	2.43	0.18	0.04	7.02	7.22	0.52	0.30	0.35	0.06	0.62	0.14	2.00	3.66
	1998	1.58	2.42	0.19	0.06	7.38	7.28	0.57	0.36	0.36	0.06	0.58	0.14	1.63	3.63
	1999	1.69	2.51	0.17	0.05	7.05	7.09	0.59	0.50	0.32	0.06	0.60	0.18	1.60	4.07
Automotive products	1997	2.74	0.85	0.86	0.06	18.15	30.43	0.47	0.44	0.58	0.07	0.45	0.04	2.87	4.44
	1998	3.02	0.93	0.70	0.05	19.36	32.14	0.45	0.53	0.44	0.10	0.45	0.11	1.74	4.38
	1999	3.65	1.35	0.42	0.06	19.90	33.58	0.46	0.55	0.39	0.16	0.31	0.13	1.32	4.28
Other transport equipment	1997	2.93	6.63	0.36	0.17	5.77	3.82	0.17	0.05	0.24	0.08	4.19	0.30	1.44	1.21
	1998	3.15	7.33	0.19	0.23	6.18	3.99	0.10	0.09	0.23	0.10	2.13	0.47	0.99	1.37
	1999	0.70	0.95	0.09	0.05	2.34	2.22	0.07	0.03	0.16	0.03	0.11	0.04	0.36	0.99
Textiles	1997	0.41	0.56	0.08	0.04	3.69	5.46	0.31	0.11	0.23	0.18	0.17	0.15	0.73	1.95
	1998	0.45	0.53	0.07	0.02	3.63	5.48	0.33	0.13	0.24	0.15	0.17	0.14	0.54	1.86
	1999	0.42	0.44	0.05	0.02	2.67	4.86	0.32	0.12	0.26	0.12	0.14	0.14	0.53	1.70
Clothing	1997	0.30	0.24	0.02	0.05	3.80	4.06	0.15	0.44	0.27	0.73	0.25	0.35	0.50	5.29
	1998	0.30	0.22	0.02	0.03	3.51	4.83	0.14	0.57	0.30	0.79	0.28	0.34	0.37	5.20
	1999	0.25	0.21	0.02	0.04	3.25	4.74	0.16	0.62	0.26	0.90	0.23	0.36	0.32	5.68
Other consumer goods	1997	5.33	6.32	0.41	0.37	16.33	16.48	0.86	0.30	0.89	0.26	1.87	0.91	4.62	8.92
	1998	5.83	6.98	0.51	0.32	16.30	17.62	0.81	0.30	0.87	0.25	1.46	0.79	3.77	9.55
	1999	6.39	7.25	0.40	0.29	15.76	17.36	0.67	0.37	0.74	0.27	1.17	0.78	3.30	9.58
Total merchandise a	1997	38.63	45.44	5.82	5.56	169.41	183.27	7.96	6.83	8.11	6.29	15.24	4.90	35.73	55.55
	1998	40.22	47.06	5.94	5.42	171.15	186.54	7.47	7.31	7.80	6.37	12.99	5.07	27.41	57.04
	1999	41.18	40.15	4.56	5.45	161.13	185.16	6.24	7.18	6.65	6.75	8.78	4.63	25.69	58.51

Table A14 (continued)

## Merchandise trade by product, region and major trading partner, 1997-99 - United Kingdom

(Billion dollars)

		Intra-EU		Extra-EU		United States		Japan		Switzerland		Hong Kong, China		World b	
		exp	imp	exp	imp	exp	imp	exp	imp	exp	imp	exp	imp	exp	imp
Agricultural products	1997	12.15	21.60	8.73	13.89	1.42	2.23	0.56	0.09	0.13	0.13	0.37	0.07	20.88	35.49
	1998	11.97	21.80	7.52	13.48	1.43	2.12	0.48	0.06	0.13	0.12	0.32	0.06	19.49	35.28
	1999	10.55	21.47	7.13	12.96	1.47	1.79	0.43	0.07	0.13	0.12	0.26	0.06	17.68	34.43
Food	1997	10.92	18.45	7.84	10.84	1.30	1.55	0.53	0.04	0.11	0.12	0.35	0.05	18.76	29.29
	1998	10.79	18.74	6.72	10.95	1.31	1.56	0.45	0.02	0.12	0.12	0.30	0.05	17.51	29.69
	1999	9.84	18.51	6.56	10.51	1.41	1.33	0.41	0.03	0.12	0.11	0.25	0.04	16.40	29.02
Raw materials	1997	1.23	3.15	0.89	3.06	0.12	0.68	0.03	0.05	0.02	0.01	0.03	0.02	2.12	6.21
	1998	1.16	3.06	0.81	2.54	0.12	0.55	0.03	0.04	0.01	0.01	0.02	0.01	1.97	5.60
	1999	0.71	2.97	0.58	2.45	0.06	0.46	0.02	0.04	0.01	0.00	0.02	0.02	1.29	5.42
Mining products	1997	16.54	5.49	6.74	14.62	3.29	1.75	0.23	0.15	0.26	0.17	0.12	0.02	23.28	20.11
	1998	12.28	4.86	4.96	12.44	2.47	1.97	0.21	0.20	0.12	0.35	0.07	0.05	17.24	17.30
	1999	12.92	5.15	6.80	11.71	3.98	1.20	0.23	0.15	0.08	0.27	0.07	0.02	19.72	16.86
Ores and other minerals	1997	1.16	0.83	0.72	2.44	0.15	0.39	0.03	0.04	0.01	0.03	0.03	0.02	1.88	3.27
	1998	1.20	0.74	0.53	2.42	0.15	0.49	0.02	0.04	0.01	0.03	0.01	0.03	1.73	3.16
	1999	0.93	0.61	0.63	2.75	0.18	0.47	0.03	0.05	0.00	0.15	0.01	0.01	1.56	3.36
Fuels	1997	12.75	2.14	4.09	8.60	2.60	0.49	0.01	0.01	0.00	0.00	0.01	0.00	16.84	10.74
	1998	8.58	1.80	2.86	5.96	1.80	0.44	0.01	0.00	0.00	0.00	0.01	0.00	11.44	7.76
	1999	10.00	2.49	4.78	6.01	3.34	0.23	0.00	0.00	0.00	0.00	0.01	0.00	14.78	8.50
Non-ferrous metals	1997	2.63	2.53	1.94	3.58	0.54	0.86	0.19	0.11	0.25	0.13	0.09	0.01	4.57	6.11
	1998	2.50	2.32	1.56	4.06	0.52	1.04	0.18	0.15	0.10	0.32	0.05	0.02	4.06	6.38
	1999	1.99	2.05	1.39	2.95	0.46	0.49	0.19	0.10	0.07	0.12	0.05	0.01	3.38	5.00
Manufactures	1997	126.75	136.85	107.62	113.44	30.10	36.39	6.02	15.06	4.53	7.74	4.74	7.02	234.37	250.29
	1998	133.05	141.97	100.08	118.09	32.37	37.82	4.63	15.43	4.69	7.87	4.08	7.53	233.13	260.06
	1999	126.53	140.18	98.45	124.50	31.72	32.08	4.51	14.98	4.14	8.48	3.32	8.18	224.98	264.68
Iron and steel	1997	3.48	4.30	2.48	1.29	0.48	0.19	0.05	0.08	0.11	0.05	0.12	0.00	5.96	5.59
	1998	3.50	4.01	2.05	1.49	0.54	0.18	0.04	0.19	0.11	0.04	0.05	0.00	5.55	5.50
	1999	2.68	2.99	1.53	1.18	0.43	0.20	0.02	0.09	0.07	0.05	0.05	0.00	4.21	4.17
Chemicals	1997	20.43	20.95	15.66	8.44	4.21	3.45	0.98	0.71	0.76	1.13	0.41	0.05	36.09	29.39
	1998	21.50	21.29	15.35	8.67	4.34	3.47	0.97	0.68	0.80	1.23	0.35	0.05	36.85	29.96
	1999	18.94	21.16	15.70	8.91	5.40	3.56	1.07	0.64	0.58	1.27	0.30	0.06	34.64	30.07
Other semi-manufactures	1997	12.35	14.92	8.71	11.99	1.73	2.08	0.35	0.54	0.71	3.54	0.37	0.35	21.06	26.91
	1998	11.87	15.09	8.43	12.16	2.10	2.21	0.29	0.56	0.66	3.24	0.29	0.39	20.30	27.25
	1999	12.54	14.55	7.89	13.48	2.00	2.06	0.25	0.58	0.41	4.19	0.22	0.38	20.43	28.03
Machinery and transport equipment	1997	69.13	73.59	60.91	61.62	18.05	23.91	3.41	11.92	1.64	1.48	2.90	2.27	130.04	135.21
	1998	75.42	76.96	55.12	64.28	19.25	24.61	2.22	11.94	1.69	1.58	2.48	2.52	130.54	141.24
	1999	73.02	77.86	55.26	68.69	17.25	18.80	2.11	11.96	1.78	1.31	2.04	2.90	128.28	146.55
Power generating machinery	1997	3.08	1.88	7.33	4.76	3.32	2.24	0.15	0.44	0.14	0.14	0.52	0.09	10.41	6.64
	1998	3.78	2.04	8.11	5.41	4.22	2.62	0.14	0.55	0.10	0.13	0.43	0.09	11.89	7.45
	1999	4.14	2.13	8.24	5.89	4.25	2.62	0.18	0.58	0.15	0.15	0.53	0.21	12.38	8.02
Other non-electrical machinery	1997	10.57	12.31	13.51	8.27	3.60	3.53	0.43	1.91	0.26	0.69	0.43	0.09	24.08	20.58
	1998	11.21	12.15	12.77	8.41	3.96	3.50	0.39	1.88	0.26	0.69	0.25	0.09	23.98	20.56
	1999	10.59	11.49	10.82	7.73	3.55	3.30	0.37	1.81	0.23	0.57	0.20	0.08	21.41	19.22
Office and telecommunication equipment	1997	27.17	18.89	14.89	26.66	4.54	8.95	1.21	3.79	0.71	0.21	1.07	1.30	42.06	45.55
	1998	29.74	20.39	13.49	27.05	4.00	8.42	0.78	3.95	0.77	0.24	0.97	1.48	43.23	47.44
	1999	30.35	22.11	13.69	29.63	3.76	8.54	0.78	4.16	0.89	0.25	0.74	1.73	44.04	51.74
Electrical machinery and apparatus	1997	6.55	6.73	5.70	7.12	1.43	2.30	0.31	1.32	0.18	0.31	0.47	0.72	12.25	13.85
	1998	6.93	6.76	5.37	7.18	1.46	2.29	0.24	1.33	0.16	0.29	0.37	0.71	12.30	13.94
	1999	6.60	6.61	5.42	7.85	1.54	2.40	0.25	1.46	0.18	0.27	0.38	0.84	12.02	14.46
Automotive products	1997	17.05	30.27	9.09	6.05	2.58	0.81	1.14	3.76	0.28	0.04	0.29	0.01	26.14	36.32
	1998	18.45	31.97	7.71	6.29	2.87	0.89	0.53	3.51	0.27	0.04	0.35	0.02	26.16	38.26
	1999	19.20	33.39	7.26	6.72	3.48	1.09	0.48	3.32	0.31	0.05	0.15	0.02	26.46	40.11
Other transport equipment	1997	4.70	3.52	10.39	8.74	2.58	6.08	0.17	0.69	0.08	0.10	0.12	0.04	15.09	12.26
	1998	5.31	3.64	7.67	9.94	2.75	6.89	0.13	0.71	0.13	0.19	0.10	0.13	12.98	13.58
	1999	2.15	2.11	9.82	10.88	0.66	0.85	0.04	0.62	0.02	0.01	0.04	0.02	11.97	12.99
Textiles	1997	3.46	4.97	2.16	3.49	0.37	0.54	0.13	0.10	0.06	0.09	0.16	0.09	5.62	8.46
	1998	3.40	4.97	2.03	3.34	0.40	0.51	0.11	0.10	0.06	0.11	0.12	0.10	5.43	8.31
	1999	2.50	4.41	1.98	3.00	0.38	0.42	0.07	0.10	0.04	0.09	0.14	0.10	4.48	7.41
Clothing	1997	3.55	3.46	1.73	7.71	0.27	0.21	0.19	0.03	0.08	0.05	0.10	1.84	5.28	11.17
	1998	3.27	4.14	1.65	7.84	0.27	0.19	0.17	0.03	0.08	0.06	0.07	1.93	4.92	11.98
	1999	3.04	3.91	1.45	8.62	0.23	0.18	0.13	0.03	0.07	0.06	0.06	2.09	4.49	12.53
Other consumer goods	1997	14.33	14.66	15.98	18.91	4.99	6.01	0.90	1.68	1.16	1.39	0.68	2.41	30.31	33.57
	1998	14.11	15.50	15.45	20.31	5.46	6.65	0.83	1.94	1.30	1.59	0.72	2.53	29.56	35.81
	1999	13.81	15.31	14.63	20.60	6.03	6.87	0.85	1.59	1.19	1.51	0.52	2.64	28.44	35.91
Total merchandise a	1997	155.82	164.41	126.02	144.22	35.01	41.16	6.84	15.42	4.95	8.06	5.26	7.12	281.84	308.63
	1998	157.63	169.17	116.21	146.49	36.51	42.72	5.34	15.82	4.96	8.36	4.47	7.65	273.84	315.66
	1999	150.38	167.17	118.86	153.20	37.33	35.56	5.18	15.27	4.36	8.88	3.66	8.27	269.24	320.37

a Includes unspecified products.

b Includes unspecified destinations and origins.

Note: For sources and methods, see the Technical Notes.

Table A15

## Merchandise trade by product, region and major trading partner, 1997-99 - Japan

(Billion dollars)

		North America		Latin America		Western Europe		C./E. Europe/ Baltic States/CIS		Africa		Middle East		Asia	
		exp	imp	exp	imp	exp	imp	exp	imp	exp	imp	exp	imp	exp	imp
		Agricultural products	1997	0.62	25.93	0.05	5.01	0.41	6.60	0.02	2.06	0.06	1.61	0.07	0.14
	1998	0.59	21.35	0.06	4.52	0.46	5.95	0.02	1.58	0.06	1.40	0.08	0.12	2.83	21.66
	1999	0.67	22.10	0.06	4.33	0.47	6.68	0.02	2.02	0.05	1.40	0.07	0.12	2.86	23.07
Food	1997	0.43	18.49	0.02	4.07	0.12	5.33	0.01	1.21	0.03	1.17	0.03	0.13	1.62	19.19
	1998	0.40	16.18	0.02	3.73	0.11	5.09	0.01	1.10	0.02	1.06	0.03	0.10	1.45	17.21
	1999	0.47	16.89	0.03	3.52	0.11	5.56	0.01	1.34	0.01	1.08	0.03	0.10	1.51	18.46
Raw materials	1997	0.19	7.44	0.03	0.94	0.29	1.27	0.01	0.85	0.03	0.44	0.05	0.02	1.64	6.55
	1998	0.19	5.17	0.03	0.79	0.35	0.86	0.01	0.48	0.03	0.34	0.05	0.02	1.38	4.45
	1999	0.20	5.21	0.03	0.82	0.36	1.13	0.01	0.68	0.04	0.31	0.04	0.03	1.35	4.61
Mining products	1997	0.86	5.32	0.08	4.63	0.34	1.35	0.04	2.09	0.01	2.37	0.09	36.64	5.32	30.82
	1998	0.89	4.17	0.07	3.26	0.37	1.29	0.04	1.51	0.01	1.93	0.08	24.23	4.52	23.63
	1999	0.86	3.69	0.06	3.54	0.37	1.44	0.02	1.84	0.02	2.21	0.09	28.97	4.88	25.10
Ores and other minerals	1997	0.03	1.39	0.00	2.45	0.05	0.37	0.00	0.07	0.00	0.46	0.00	0.09	0.69	5.70
	1998	0.03	1.11	0.00	2.01	0.07	0.33	0.00	0.07	0.00	0.41	0.00	0.08	0.73	4.81
	1999	0.03	1.06	0.00	2.13	0.07	0.36	0.00	0.07	0.00	0.39	0.00	0.08	0.77	4.80
Fuels	1997	0.24	2.62	0.05	0.51	0.06	0.15	0.03	0.32	0.00	0.71	0.03	36.14	1.51	22.37
	1998	0.27	2.05	0.04	0.24	0.05	0.15	0.03	0.23	0.00	0.43	0.01	23.82	0.83	16.36
	1999	0.31	1.75	0.03	0.43	0.03	0.23	0.02	0.21	0.00	0.58	0.01	28.68	0.83	17.99
Non-ferrous metals	1997	0.58	1.31	0.03	1.67	0.23	0.83	0.01	1.70	0.00	1.20	0.06	0.41	3.13	2.76
	1998	0.60	1.01	0.03	1.00	0.25	0.82	0.01	1.22	0.01	1.09	0.07	0.34	2.96	2.46
	1999	0.52	0.89	0.03	0.98	0.26	0.86	0.01	1.56	0.02	1.23	0.08	0.21	3.28	2.31
Manufactures	1997	119.02	53.14	13.30	1.51	68.65	41.33	2.34	0.85	4.76	0.58	10.24	1.45	173.14	83.91
	1998	120.19	48.25	13.64	1.14	73.99	35.40	2.29	0.62	4.67	0.51	12.36	1.10	132.01	71.71
	1999	130.41	47.90	11.16	1.37	75.89	38.70	1.94	0.67	4.38	0.42	9.84	1.19	151.94	87.38
Iron and steel	1997	1.97	0.19	0.59	0.32	0.74	0.28	0.08	0.33	0.33	0.37	0.64	0.00	11.60	2.93
	1998	3.55	0.17	0.67	0.18	0.94	0.23	0.07	0.12	0.31	0.33	0.73	0.00	8.60	2.17
	1999	1.75	0.15	0.51	0.14	0.61	0.20	0.09	0.14	0.22	0.25	0.63	0.01	9.63	2.06
Chemicals	1997	6.24	7.66	0.52	0.43	5.04	9.49	0.07	0.15	0.14	0.07	0.24	0.45	17.67	4.71
	1998	6.15	6.56	0.53	0.36	5.26	8.81	0.07	0.11	0.14	0.08	0.23	0.41	14.86	4.23
	1999	6.59	6.81	0.51	0.33	5.41	10.48	0.07	0.10	0.13	0.04	0.22	0.42	17.75	4.59
Other semi-manufactures	1997	4.99	3.65	0.64	0.16	2.63	2.84	0.12	0.07	0.37	0.07	0.75	0.56	9.67	8.64
	1998	4.98	2.96	0.68	0.09	2.85	2.30	0.13	0.07	0.40	0.05	0.70	0.38	7.34	6.29
	1999	5.22	2.81	0.65	0.09	2.89	2.38	0.16	0.08	0.38	0.06	0.60	0.36	8.29	7.85
Machinery and transport equipment	1997	94.80	31.17	10.75	0.39	52.23	17.53	1.89	0.19	3.68	0.01	7.68	0.21	113.49	34.10
	1998	94.60	29.24	11.01	0.32	56.42	14.20	1.87	0.21	3.59	0.01	9.81	0.18	84.74	30.73
	1999	104.08	28.71	8.79	0.56	58.07	15.40	1.48	0.23	3.41	0.02	7.58	0.26	95.93	40.08
Power generating machinery	1997	1.11	1.94	0.17	0.00	0.87	0.57	0.01	0.00	0.03	0.00	0.34	0.00	2.98	1.08
	1998	1.21	2.10	0.23	0.00	1.11	0.50	0.01	0.00	0.06	0.00	0.44	0.00	3.17	1.06
	1999	1.63	2.14	0.30	0.01	0.85	0.55	0.03	0.00	0.04	0.00	0.25	0.00	2.49	1.08
Other non-electrical machinery	1997	14.34	4.33	1.62	0.06	7.79	4.16	0.38	0.01	0.62	0.00	1.14	0.06	31.43	3.09
	1998	14.52	3.86	1.82	0.04	8.97	3.61	0.35	0.01	0.63	0.00	1.26	0.05	20.21	2.72
	1999	13.49	3.70	1.45	0.04	9.46	3.17	0.35	0.01	0.62	0.00	1.31	0.04	23.51	3.02
Office and telecommunication equipment	1997	32.76	15.02	2.17	0.19	19.48	3.56	0.50	0.15	0.23	0.00	0.87	0.12	39.07	22.85
	1998	29.85	12.86	2.02	0.16	19.60	2.95	0.49	0.17	0.22	0.00	0.89	0.11	31.96	20.29
	1999	31.30	12.15	1.78	0.33	20.07	3.55	0.33	0.18	0.24	0.01	0.54	0.17	37.01	27.65
Electrical machinery and apparatus	1997	6.58	3.33	1.11	0.06	5.04	1.65	0.12	0.01	0.21	0.00	0.49	0.02	16.36	5.69
	1998	6.62	2.95	1.15	0.04	5.34	1.47	0.15	0.02	0.20	0.00	0.63	0.02	14.17	5.33
	1999	7.61	3.15	1.17	0.04	5.71	1.57	0.12	0.02	0.24	0.00	0.50	0.05	16.66	6.61
Automotive products	1997	35.11	2.67	4.48	0.04	15.20	6.84	0.85	0.01	2.27	0.00	4.47	0.00	17.53	0.64
	1998	36.62	2.09	4.90	0.04	16.55	5.01	0.83	0.01	2.19	0.01	5.53	0.00	10.98	0.66
	1999	43.14	1.96	3.40	0.09	16.76	5.67	0.60	0.01	1.96	0.01	4.51	0.00	12.27	0.85
Other transport equipment	1997	4.90	3.88	1.21	0.03	3.85	0.75	0.03	0.00	0.33	0.00	0.37	0.00	6.12	0.75
	1998	5.78	5.37	0.89	0.03	4.84	0.66	0.04	0.00	0.29	0.00	1.07	0.00	4.25	0.67
	1999	6.91	5.61	0.69	0.06	5.23	0.87	0.05	0.00	0.31	0.00	0.47	0.00	3.98	0.87
Textiles	1997	0.59	0.42	0.08	0.04	0.64	1.07	0.02	0.01	0.03	0.01	0.39	0.04	4.99	4.21
	1998	0.59	0.34	0.07	0.04	0.74	0.82	0.02	0.01	0.03	0.01	0.37	0.03	4.16	3.11
	1999	0.60	0.32	0.06	0.03	0.73	0.73	0.01	0.02	0.04	0.01	0.29	0.04	4.86	3.40
Clothing	1997	0.09	0.80	0.00	0.06	0.11	2.11	0.00	0.03	0.00	0.01	0.01	0.01	0.27	13.71
	1998	0.08	0.54	0.00	0.06	0.11	1.84	0.00	0.03	0.00	0.01	0.01	0.01	0.20	12.23
	1999	0.08	0.51	0.00	0.06	0.12	1.62	0.00	0.03	0.00	0.01	0.01	0.01	0.25	14.16
Other consumer goods	1997	10.35	9.24	0.71	0.10	7.26	8.02	0.16	0.07	0.20	0.03	0.54	0.18	15.45	15.61
	1998	10.23	8.45	0.68	0.09	7.67	7.19	0.13	0.07	0.20	0.02	0.51	0.09	12.12	12.95
	1999	12.10	8.58	0.64	0.14	8.07	7.89	0.12	0.07	0.20	0.02	0.52	0.10	15.22	15.24
Total merchandise a	1997	124.54	85.89	13.62	11.20	71.30	50.13	2.43	5.04	4.91	4.84	10.64	38.27	187.01	143.46
	1998	126.22	75.23	14.01	8.97	77.19	43.49	2.40	3.76	4.80	3.88	12.76	25.51	144.34	119.79
	1999	136.60	75.53	11.48	9.30	79.43	47.81	2.02	4.63	4.52	4.05	10.15	30.32	165.81	138.29

Table A15 (continued)

## Merchandise trade by product, region and major trading partner, 1997-99 - Japan

(Billion dollars)

		United States		EU (15)		China		Taipei, Chinese		Korea, Rep of		Hong Kong, China		World b	
		exp	imp	exp	imp	exp	imp	exp	imp	exp	imp	exp	imp	exp	imp
Agricultural products	1997	0.57	20.31	0.39	5.70	0.61	6.21	0.62	1.61	0.41	1.77	0.62	0.18	4.49	67.10
	1998	0.55	17.00	0.43	5.19	0.53	5.45	0.60	1.09	0.26	1.83	0.50	0.09	4.09	56.59
	1999	0.63	17.35	0.45	5.69	0.51	6.23	0.59	1.23	0.42	2.15	0.49	0.07	4.21	59.73
Food	1997	0.39	15.76	0.10	4.47	0.11	5.14	0.39	1.29	0.20	1.57	0.47	0.17	2.26	49.59
	1998	0.37	13.76	0.10	4.35	0.10	4.68	0.39	0.87	0.09	1.65	0.38	0.09	2.05	44.46
	1999	0.43	14.33	0.10	4.59	0.10	5.33	0.43	1.01	0.20	1.94	0.38	0.06	2.16	46.95
Raw materials	1997	0.17	4.54	0.28	1.23	0.50	1.07	0.23	0.33	0.21	0.20	0.15	0.01	2.23	17.51
	1998	0.18	3.24	0.33	0.83	0.43	0.77	0.20	0.22	0.17	0.18	0.13	0.00	2.04	12.12
	1999	0.19	3.02	0.34	1.10	0.40	0.90	0.17	0.22	0.22	0.21	0.10	0.00	2.04	12.78
Mining products	1997	0.82	3.09	0.32	1.02	1.18	3.58	1.03	0.38	1.01	1.89	0.68	0.08	6.73	83.22
	1998	0.87	2.33	0.35	0.99	0.86	2.34	1.02	0.27	0.80	1.35	0.66	0.04	5.99	60.02
	1999	0.85	2.15	0.35	1.07	1.03	2.22	1.05	0.23	1.01	2.15	0.45	0.04	6.29	66.80
Ores and other minerals	1997	0.03	0.86	0.05	0.33	0.17	0.49	0.07	0.12	0.27	0.11	0.08	0.07	0.78	10.52
	1998	0.03	0.69	0.06	0.29	0.20	0.39	0.13	0.09	0.27	0.09	0.04	0.03	0.84	8.81
	1999	0.03	0.66	0.06	0.31	0.23	0.40	0.14	0.09	0.28	0.07	0.02	0.03	0.87	8.89
Fuels	1997	0.24	1.41	0.05	0.05	0.68	2.51	0.15	0.03	0.25	1.63	0.15	0.00	1.91	62.83
	1998	0.26	1.01	0.05	0.05	0.24	1.52	0.10	0.01	0.12	1.12	0.13	0.00	1.24	43.27
	1999	0.31	0.94	0.03	0.10	0.20	1.38	0.12	0.01	0.19	1.96	0.09	0.00	1.22	49.87
Non-ferrous metals	1997	0.55	0.83	0.22	0.64	0.33	0.58	0.81	0.23	0.50	0.15	0.45	0.01	4.04	9.87
	1998	0.58	0.63	0.24	0.64	0.42	0.43	0.78	0.17	0.41	0.14	0.49	0.00	3.91	7.94
	1999	0.51	0.55	0.25	0.65	0.59	0.44	0.79	0.12	0.53	0.12	0.34	0.01	4.20	8.04
Manufactures	1997	113.04	51.18	63.56	37.68	19.60	31.87	25.13	10.02	24.09	10.56	24.78	1.77	398.00	182.76
	1998	113.99	46.75	68.90	32.20	18.31	29.11	23.12	8.41	13.87	8.63	20.47	1.39	365.56	158.73
	1999	123.63	46.23	71.48	35.30	21.19	34.10	26.16	10.93	20.84	11.55	20.17	1.44	392.69	177.63
Iron and steel	1997	1.83	0.18	0.46	0.21	1.73	0.66	1.57	0.45	2.05	1.44	1.27	0.00	15.95	4.42
	1998	3.22	0.16	0.62	0.19	1.51	0.43	1.42	0.35	1.17	1.14	1.05	0.00	14.87	3.20
	1999	1.56	0.14	0.43	0.17	1.53	0.38	1.35	0.37	1.92	1.08	0.91	0.00	13.44	2.95
Chemicals	1997	6.10	7.27	4.70	8.25	2.21	1.38	3.88	0.61	3.74	0.96	2.19	0.03	29.92	22.96
	1998	6.02	6.29	4.91	7.72	2.32	1.26	3.48	0.59	2.66	0.83	1.93	0.02	27.24	20.57
	1999	6.44	6.51	5.04	9.31	3.00	1.31	3.98	0.63	3.50	0.87	2.08	0.02	30.69	22.78
Other semi-manufactures	1997	4.68	3.13	2.36	2.73	1.08	2.03	1.34	0.72	1.26	0.71	1.49	0.15	19.17	16.00
	1998	4.66	2.56	2.60	2.21	1.08	1.89	1.24	0.52	0.65	0.61	1.24	0.10	17.08	12.14
	1999	4.93	2.38	2.68	2.29	1.23	2.16	1.35	0.54	0.93	0.78	1.26	0.13	18.19	13.63
Machinery and transport equipment	1997	89.82	30.57	48.39	16.62	11.16	7.76	15.00	5.51	13.61	4.43	15.75	0.79	291.07	83.59
	1998	89.58	28.76	52.59	13.54	10.37	7.69	14.02	4.91	7.66	3.67	12.67	0.71	268.47	74.88
	1999	98.38	28.09	54.78	14.80	11.62	9.18	15.57	7.28	11.85	5.85	11.91	0.78	286.47	85.27
Power generating machinery	1997	1.08	1.91	0.64	0.38	0.39	0.55	0.33	0.11	0.48	0.06	0.22	0.01	5.50	3.60
	1998	1.16	2.09	0.84	0.47	0.87	0.54	0.40	0.07	0.37	0.08	0.17	0.01	6.23	3.67
	1999	1.47	2.11	0.79	0.51	0.48	0.59	0.31	0.07	0.35	0.07	0.18	0.00	5.60	3.78
Other non-electrical machinery	1997	13.59	4.20	7.12	3.72	4.32	0.80	4.61	0.65	5.42	0.46	2.72	0.05	57.32	11.72
	1998	13.77	3.77	8.35	3.20	3.27	0.77	4.81	0.50	1.87	0.47	2.00	0.03	47.76	10.30
	1999	12.83	3.63	9.06	2.83	3.71	0.83	5.75	0.51	3.18	0.55	2.02	0.03	50.18	9.99
Office and telecommunication equipment	1997	31.74	14.83	19.10	3.46	2.80	3.63	5.83	3.71	4.32	3.24	7.02	0.56	95.07	41.90
	1998	28.89	12.68	19.22	2.88	2.90	3.57	4.72	3.48	2.92	2.58	5.76	0.53	85.03	36.55
	1999	30.31	11.94	19.70	3.47	3.62	4.26	5.34	5.66	4.65	4.52	6.05	0.56	91.27	44.05
Electrical machinery and apparatus	1997	6.42	3.27	4.84	1.50	2.14	2.41	2.38	0.65	2.62	0.53	2.63	0.15	29.91	10.77
	1998	6.43	2.88	5.10	1.35	2.09	2.47	2.32	0.52	2.03	0.43	2.43	0.12	28.25	9.82
	1999	7.37	3.06	5.49	1.48	2.54	3.04	2.66	0.63	2.98	0.51	2.61	0.15	32.01	11.45
Automotive products	1997	32.41	2.56	13.44	6.84	1.15	0.10	1.28	0.19	0.47	0.06	2.18	0.00	79.91	10.20
	1998	33.99	2.02	14.84	5.01	0.93	0.10	1.20	0.14	0.34	0.06	1.44	0.00	77.61	7.81
	1999	40.00	1.82	15.30	5.67	0.90	0.14	1.09	0.18	0.49	0.09	0.72	0.00	82.64	8.59
Other transport equipment	1997	4.58	3.80	3.26	0.72	0.35	0.27	0.56	0.21	0.29	0.07	0.98	0.01	23.35	5.41
	1998	5.35	5.33	4.24	0.64	0.30	0.24	0.58	0.19	0.13	0.06	0.87	0.01	23.59	6.73
	1999	6.40	5.54	4.45	0.85	0.36	0.33	0.42	0.23	0.20	0.09	0.32	0.03	24.77	7.41
Textiles	1997	0.55	0.41	0.61	1.01	2.11	1.93	0.38	0.39	0.47	0.51	0.92	0.02	6.75	5.81
	1998	0.55	0.33	0.69	0.77	1.79	1.54	0.35	0.26	0.29	0.34	0.78	0.01	5.97	4.36
	1999	0.56	0.32	0.69	0.69	2.26	1.73	0.33	0.26	0.37	0.39	0.84	0.01	6.59	4.55
Clothing	1997	0.09	0.76	0.10	2.07	0.06	10.49	0.07	0.23	0.05	0.87	0.05	0.27	0.47	16.73
	1998	0.08	0.51	0.11	1.80	0.05	9.55	0.07	0.16	0.01	0.91	0.03	0.15	0.41	14.72
	1999	0.08	0.49	0.11	1.58	0.05	11.43	0.10	0.14	0.02	1.03	0.05	0.10	0.46	16.40
Other consumer goods	1997	9.98	8.87	6.95	6.80	1.24	7.61	2.89	2.12	2.90	1.63	3.11	0.53	34.68	33.25
	1998	9.87	8.15	7.37	5.96	1.18	6.75	2.54	1.62	1.43	1.13	2.77	0.40	31.54	28.86
	1999	11.68	8.29	7.77	6.45	1.49	7.91	3.48	1.72	2.24	1.55	3.13	0.40	36.86	32.06
Total merchandise a	1997	118.40	76.01	65.81	45.03	21.74	41.88	27.57	12.50	26.06	14.58	27.26	2.25	421.00	338.83
	1998	119.85	67.48	71.69	39.09	20.09	37.09	25.60	10.23	15.36	12.08	22.60	1.73	388.14	280.63
	1999	129.65	67.51	74.50	42.77	23.31	42.84	28.74	12.79	22.86	16.03	22.00	1.79	417.14	309.92

a Includes unspecified products.

b Includes unspecified destinations and origins.

Note: For sources and methods, see the Technical Notes.

Table A16

## Merchandise trade by product, region and major trading partner, 1997-99 - Hong Kong, China

(Billion dollars)

		C./E. Europe/													
		North America		Latin America		Western Europe		Baltic States/CIS		Africa		Middle East		Asia	
		exp	imp	exp	imp	exp	imp	exp	imp	exp	imp	exp	imp	exp	imp
Agricultural products	1997	0.29	3.19	0.02	0.64	0.19	2.31	0.00	0.02	0.01	0.30	0.01	0.10	6.92	8.08
	1998	0.27	2.85	0.02	0.59	0.17	2.15	0.00	0.01	0.01	0.26	0.01	0.10	5.80	6.73
	1999	0.28	2.24	0.02	0.51	0.14	1.84	0.00	0.02	0.01	0.30	0.01	0.09	5.08	6.33
Food	1997	0.25	2.60	0.01	0.57	0.14	1.74	0.00	0.01	0.01	0.18	0.01	0.07	4.82	6.39
	1998	0.24	2.36	0.01	0.54	0.13	1.51	0.00	0.01	0.01	0.16	0.01	0.06	3.86	5.43
	1999	0.24	1.81	0.01	0.47	0.11	1.20	0.00	0.01	0.01	0.19	0.01	0.08	3.25	5.17
Raw materials	1997	0.04	0.59	0.00	0.07	0.04	0.57	0.00	0.01	0.00	0.12	0.00	0.03	2.10	1.69
	1998	0.04	0.49	0.00	0.04	0.03	0.65	0.00	0.01	0.00	0.10	0.00	0.04	1.94	1.30
	1999	0.03	0.42	0.00	0.03	0.03	0.63	0.00	0.01	0.00	0.11	0.00	0.01	1.83	1.16
Mining products	1997	0.04	0.47	0.00	0.27	0.08	0.69	0.00	0.62	0.01	0.12	0.01	0.13	4.92	6.16
	1998	0.04	0.31	0.01	0.22	0.16	0.57	0.00	0.27	0.00	0.07	0.00	0.05	3.78	5.48
	1999	0.05	0.23	0.01	0.05	0.12	0.61	0.00	0.19	0.00	0.12	0.02	0.05	2.93	5.45
Ores and other minerals	1997	0.01	0.18	0.00	0.01	0.04	0.19	0.00	0.01	0.00	0.04	0.00	0.04	0.70	0.35
	1998	0.01	0.11	0.00	0.01	0.10	0.06	0.00	0.01	0.00	0.02	0.00	0.02	0.50	0.27
	1999	0.02	0.05	0.00	0.02	0.09	0.07	0.00	0.01	0.00	0.02	0.00	0.02	0.46	0.25
Fuels	1997	0.00	0.04	0.00	0.00	0.00	0.03	0.00	0.13	0.00	0.03	0.00	0.08	2.16	3.80
	1998	0.00	0.03	0.00	0.00	0.00	0.03	0.00	0.01	0.00	0.01	0.00	0.02	1.30	3.11
	1999	0.00	0.02	0.00	0.00	0.00	0.02	0.00	0.04	0.00	0.03	0.00	0.02	0.62	3.55
Non-ferrous metals	1997	0.03	0.24	0.00	0.26	0.04	0.47	0.00	0.49	0.00	0.05	0.01	0.02	2.07	2.00
	1998	0.03	0.17	0.01	0.21	0.05	0.49	0.00	0.25	0.00	0.04	0.00	0.01	1.98	2.10
	1999	0.03	0.16	0.01	0.03	0.03	0.52	0.00	0.14	0.00	0.07	0.01	0.01	1.85	1.65
Manufactures	1997	43.28	13.80	5.20	0.73	29.45	22.33	1.08	0.35	2.12	0.37	2.55	1.47	90.84	145.61
	1998	43.08	11.73	4.81	0.65	29.02	18.92	0.94	0.24	1.87	0.29	2.35	0.94	80.84	131.33
	1999	43.89	11.21	3.88	0.56	29.55	16.05	0.71	0.32	1.79	0.31	2.22	1.16	82.67	131.43
Iron and steel	1997	0.00	0.05	0.00	0.05	0.00	0.70	0.00	0.20	0.01	0.12	0.00	0.05	2.49	2.78
	1998	0.01	0.04	0.00	0.03	0.00	0.44	0.00	0.10	0.00	0.09	0.00	0.00	2.20	2.84
	1999	0.01	0.03	0.00	0.03	0.00	0.39	0.00	0.15	0.00	0.06	0.00	0.03	1.79	2.30
Chemicals	1997	0.16	1.79	0.04	0.09	0.17	2.82	0.01	0.02	0.08	0.07	0.02	0.28	10.14	8.45
	1998	0.15	1.38	0.04	0.06	0.13	2.40	0.01	0.01	0.06	0.05	0.02	0.24	9.06	7.64
	1999	0.14	1.39	0.03	0.05	0.12	2.41	0.00	0.01	0.05	0.05	0.02	0.23	8.99	7.45
Other semi-manufactures	1997	2.17	1.67	0.25	0.38	1.54	3.04	0.03	0.06	0.13	0.11	0.27	0.70	7.13	10.64
	1998	2.32	1.29	0.19	0.27	1.44	2.19	0.03	0.05	0.11	0.09	0.26	0.39	6.17	9.53
	1999	2.45	1.11	0.13	0.25	1.42	2.11	0.03	0.06	0.09	0.09	0.35	0.58	6.00	9.85
Machinery and transport equipment	1997	11.83	8.00	1.26	0.09	8.98	10.05	0.29	0.06	0.51	0.03	0.71	0.36	38.25	61.97
	1998	11.85	7.10	1.24	0.20	9.14	9.41	0.30	0.07	0.49	0.04	0.67	0.25	34.90	55.58
	1999	12.26	6.75	0.96	0.17	9.28	6.59	0.31	0.09	0.47	0.08	0.60	0.24	36.87	55.77
Power generating machinery	1997	0.18	0.19	0.02	0.00	0.13	0.33	0.00	0.00	0.01	0.00	0.00	0.01	1.20	1.49
	1998	0.19	0.12	0.03	0.00	0.13	0.30	0.00	0.00	0.01	0.02	0.00	0.00	1.27	1.59
	1999	0.23	0.11	0.02	0.00	0.17	0.48	0.00	0.00	0.02	0.06	0.02	0.05	1.52	1.84
Other non-electrical machinery	1997	0.53	0.97	0.14	0.01	0.39	2.44	0.01	0.00	0.07	0.01	0.06	0.02	5.47	6.15
	1998	0.55	0.81	0.14	0.01	0.34	1.97	0.01	0.00	0.07	0.01	0.06	0.02	4.31	4.98
	1999	0.58	0.67	0.08	0.01	0.33	1.58	0.01	0.00	0.06	0.00	0.06	0.03	3.86	4.51
Office and telecommunication equipment	1997	7.98	5.29	0.80	0.03	6.01	4.02	0.21	0.05	0.30	0.01	0.53	0.06	21.83	37.97
	1998	7.90	4.44	0.80	0.14	6.23	3.44	0.21	0.05	0.30	0.01	0.46	0.06	20.72	34.90
	1999	7.91	4.52	0.61	0.14	6.18	2.65	0.21	0.06	0.31	0.01	0.42	0.06	22.78	36.12
Electrical machinery and apparatus	1997	2.83	0.97	0.26	0.03	2.35	1.40	0.06	0.01	0.11	0.01	0.11	0.01	7.23	11.03
	1998	2.93	0.83	0.23	0.03	2.32	1.16	0.07	0.01	0.09	0.01	0.09	0.01	6.78	10.30
	1999	3.25	0.81	0.21	0.02	2.50	1.03	0.08	0.03	0.07	0.01	0.09	0.01	7.48	11.21
Automotive products	1997	0.04	0.38	0.00	0.02	0.03	1.22	0.00	0.00	0.01	0.00	0.01	0.25	1.47	3.30
	1998	0.04	0.14	0.01	0.02	0.04	1.05	0.00	0.00	0.01	0.00	0.06	0.07	1.10	2.31
	1999	0.05	0.05	0.01	0.01	0.03	0.62	0.00	0.00	0.01	0.01	0.02	0.03	0.62	1.04
Other transport equipment	1997	0.27	0.20	0.04	0.00	0.07	0.63	0.01	0.00	0.01	0.00	0.00	0.01	1.06	2.02
	1998	0.23	0.77	0.03	0.00	0.07	1.48	0.00	0.00	0.01	0.00	0.00	0.09	0.72	1.51
	1999	0.24	0.60	0.03	0.00	0.07	0.23	0.00	0.00	0.01	0.00	0.00	0.05	0.61	1.05
Textiles	1997	0.45	0.36	0.33	0.03	0.35	1.01	0.02	0.00	0.40	0.03	0.12	0.02	12.93	14.75
	1998	0.48	0.29	0.26	0.02	0.32	0.82	0.02	0.00	0.37	0.02	0.11	0.01	11.48	12.32
	1999	0.53	0.26	0.19	0.01	0.28	0.83	0.02	0.00	0.34	0.01	0.12	0.02	10.80	11.43
Clothing	1997	8.29	0.09	0.99	0.01	7.11	0.89	0.13	0.00	0.36	0.00	0.35	0.00	5.88	14.02
	1998	8.49	0.08	0.93	0.00	6.80	0.64	0.10	0.00	0.28	0.01	0.35	0.00	5.20	13.56
	1999	8.31	0.06	0.87	0.00	6.95	0.57	0.08	0.00	0.30	0.01	0.35	0.00	5.51	14.11
Other consumer goods	1997	20.38	1.84	2.33	0.08	11.30	3.83	0.61	0.00	0.65	0.01	1.07	0.05	14.03	32.99
	1998	19.77	1.55	2.15	0.07	11.18	3.02	0.48	0.01	0.57	0.01	0.93	0.04	11.83	29.85
	1999	20.18	1.60	1.69	0.05	11.50	3.14	0.28	0.00	0.54	0.01	0.78	0.06	12.70	30.52
Total merchandise a	1997	43.72	18.03	5.23	1.71	29.87	26.80	1.08	0.99	2.16	1.15	2.59	1.70	103.48	162.90
	1998	43.48	15.09	4.84	1.46	30.03	22.28	0.94	0.52	1.90	0.73	2.38	1.10	91.25	145.56
	1999	44.26	13.72	3.91	1.11	30.06	18.97	0.72	0.53	1.83	0.75	2.25	1.31	91.34	144.29

Table A16 (continued)

## Merchandise trade by product, region and major trading partner, 1997-99 - Hong Kong, China

(Billion dollars)

		China		United States		EU (15)		Japan		Taipei, Chinese		Singapore		World b	
		exp	imp	exp	imp	exp	imp	exp	imp	exp	imp	exp	imp	exp	imp
Agricultural products	1997	4.69	2.85	0.22	2.68	0.18	2.22	0.46	0.83	0.29	0.49	0.32	0.39	7.44	14.64
	1998	4.35	2.49	0.21	2.34	0.16	2.07	0.23	0.54	0.19	0.39	0.16	0.28	6.29	12.70
	1999	3.68	2.38	0.22	1.90	0.14	1.74	0.22	0.53	0.18	0.34	0.11	0.26	5.53	11.32
Food	1997	2.99	2.48	0.18	2.23	0.14	1.67	0.41	0.70	0.18	0.18	0.29	0.34	5.25	11.57
	1998	2.64	2.23	0.18	1.96	0.13	1.43	0.20	0.43	0.11	0.16	0.15	0.23	4.27	10.06
	1999	2.07	2.14	0.20	1.59	0.11	1.12	0.18	0.44	0.12	0.16	0.09	0.23	3.64	8.94
Raw materials	1997	1.70	0.37	0.04	0.45	0.04	0.56	0.04	0.13	0.11	0.31	0.02	0.05	2.19	3.08
	1998	1.71	0.27	0.03	0.38	0.03	0.64	0.03	0.12	0.08	0.23	0.01	0.04	2.02	2.64
	1999	1.61	0.25	0.03	0.32	0.03	0.62	0.04	0.09	0.06	0.18	0.01	0.03	1.90	2.38
Mining products	1997	4.39	1.41	0.04	0.41	0.07	0.56	0.10	0.60	0.13	0.49	0.07	2.22	5.07	8.47
	1998	3.30	1.45	0.04	0.24	0.12	0.34	0.05	0.59	0.11	0.31	0.05	1.40	3.99	6.98
	1999	2.18	1.52	0.04	0.17	0.06	0.29	0.07	0.41	0.08	0.31	0.02	1.72	3.12	6.69
Ores and other minerals	1997	0.53	0.11	0.01	0.17	0.03	0.19	0.06	0.08	0.07	0.03	0.00	0.04	0.75	0.83
	1998	0.37	0.09	0.01	0.11	0.07	0.06	0.03	0.04	0.05	0.01	0.00	0.03	0.62	0.50
	1999	0.29	0.09	0.02	0.04	0.04	0.06	0.03	0.03	0.04	0.02	0.00	0.01	0.57	0.43
Fuels	1997	2.04	0.83	0.00	0.04	0.00	0.03	0.00	0.10	0.02	0.11	0.01	2.09	2.16	4.11
	1998	1.19	0.82	0.00	0.02	0.00	0.03	0.00	0.12	0.02	0.06	0.00	1.30	1.31	3.20
	1999	0.40	1.00	0.00	0.02	0.00	0.02	0.00	0.08	0.01	0.06	0.00	1.65	0.63	3.68
Non-ferrous metals	1997	1.82	0.48	0.03	0.19	0.04	0.34	0.04	0.42	0.05	0.35	0.06	0.09	2.16	3.53
	1998	1.74	0.53	0.03	0.11	0.05	0.26	0.02	0.43	0.04	0.24	0.05	0.08	2.06	3.27
	1999	1.49	0.43	0.03	0.11	0.02	0.21	0.04	0.30	0.04	0.24	0.02	0.06	1.92	2.58
Manufactures	1997	56.01	73.88	40.59	13.03	27.43	20.09	10.82	27.13	4.29	15.06	4.48	7.60	174.52	184.65
	1998	51.77	70.63	40.37	11.11	27.06	17.12	8.82	22.04	4.06	12.69	3.75	6.24	162.91	164.10
	1999	51.85	74.16	41.12	10.60	27.78	14.32	9.10	19.99	3.97	12.27	4.04	5.75	164.71	161.04
Iron and steel	1997	2.41	0.33	0.00	0.05	0.00	0.49	0.01	1.27	0.02	0.58	0.00	0.03	2.50	3.95
	1998	2.16	0.26	0.01	0.03	0.00	0.29	0.00	1.15	0.01	0.56	0.00	0.03	2.22	3.54
	1999	1.76	0.25	0.01	0.03	0.00	0.33	0.00	0.89	0.00	0.54	0.00	0.03	1.81	3.00
Chemicals	1997	8.80	1.28	0.15	1.69	0.16	2.53	0.09	2.14	0.28	2.08	0.09	0.62	10.61	13.51
	1998	7.97	1.08	0.14	1.30	0.12	2.12	0.08	1.88	0.24	1.68	0.07	0.57	9.47	11.78
	1999	7.92	1.17	0.13	1.31	0.12	2.14	0.08	1.91	0.24	1.64	0.08	0.50	9.36	11.59
Other semi-manufactures	1997	5.44	3.88	2.02	1.50	1.41	2.93	0.46	1.59	0.13	0.99	0.15	0.21	11.51	16.60
	1998	4.87	3.87	2.16	1.16	1.29	2.11	0.35	1.23	0.12	0.78	0.08	0.20	10.52	13.81
	1999	4.44	4.26	2.29	0.98	1.31	2.03	0.40	1.07	0.13	0.67	0.08	0.16	10.47	14.05
Machinery and transport equipment	1997	22.29	22.54	11.17	7.57	8.52	9.70	3.69	17.50	2.49	6.84	3.09	6.08	61.83	80.56
	1998	20.83	22.53	11.19	6.77	8.72	9.16	3.24	13.79	2.55	6.08	2.87	4.96	58.60	72.66
	1999	22.08	24.37	11.55	6.45	8.92	6.37	3.39	11.92	2.51	6.25	2.99	4.58	60.76	69.69
Power generating machinery	1997	0.82	0.87	0.18	0.18	0.12	0.33	0.14	0.30	0.03	0.11	0.09	0.08	1.53	2.02
	1998	0.84	1.05	0.19	0.11	0.12	0.29	0.17	0.26	0.04	0.09	0.09	0.09	1.65	2.02
	1999	1.01	1.13	0.22	0.10	0.16	0.47	0.16	0.27	0.05	0.10	0.09	0.09	1.98	2.54
Other non-electrical machinery	1997	4.44	1.41	0.48	0.93	0.36	2.30	0.17	2.72	0.16	0.92	0.11	0.39	6.66	9.62
	1998	3.45	1.35	0.50	0.77	0.33	1.86	0.13	1.99	0.13	0.68	0.09	0.31	5.49	7.80
	1999	3.09	1.37	0.54	0.64	0.31	1.48	0.12	1.80	0.12	0.62	0.09	0.26	4.98	6.79
Office and telecommunication equipment	1997	11.25	13.34	7.56	5.01	5.68	3.88	2.36	8.40	1.69	3.99	2.28	5.02	37.65	47.43
	1998	11.32	13.52	7.50	4.21	5.92	3.37	1.98	6.83	1.80	3.92	2.25	4.03	36.63	43.03
	1999	12.99	14.37	7.48	4.29	5.93	2.60	1.95	6.55	1.72	4.36	2.36	3.73	38.42	43.56
Electrical machinery and apparatus	1997	3.93	6.22	2.65	0.93	2.26	1.35	0.93	2.37	0.58	1.21	0.48	0.47	12.96	13.46
	1998	3.84	6.10	2.74	0.80	2.24	1.11	0.89	2.13	0.55	0.96	0.39	0.42	12.51	12.36
	1999	4.21	6.92	3.06	0.78	2.42	0.98	1.04	2.24	0.55	0.91	0.43	0.40	13.69	13.12
Automotive products	1997	1.01	0.17	0.04	0.33	0.03	1.22	0.01	2.83	0.01	0.14	0.11	0.06	1.56	5.17
	1998	0.86	0.09	0.04	0.13	0.04	1.05	0.01	1.96	0.01	0.10	0.04	0.05	1.25	3.60
	1999	0.42	0.08	0.05	0.04	0.03	0.62	0.03	0.81	0.04	0.05	0.01	0.03	0.75	1.76
Other transport equipment	1997	0.84	0.52	0.26	0.19	0.07	0.62	0.07	0.88	0.03	0.48	0.02	0.07	1.46	2.86
	1998	0.52	0.42	0.21	0.76	0.07	1.48	0.07	0.62	0.04	0.32	0.02	0.06	1.07	3.85
	1999	0.36	0.50	0.21	0.60	0.07	0.23	0.10	0.25	0.03	0.20	0.01	0.06	0.96	1.93
Textiles	1997	10.30	5.93	0.38	0.34	0.31	0.97	0.11	0.92	0.18	3.53	0.09	0.04	14.60	16.21
	1998	9.01	5.27	0.41	0.28	0.29	0.78	0.06	0.77	0.14	2.82	0.07	0.04	13.04	13.48
	1999	8.26	5.31	0.45	0.25	0.25	0.79	0.06	0.78	0.12	2.43	0.07	0.03	12.27	12.56
Clothing	1997	1.85	13.61	7.68	0.09	6.56	0.87	2.24	0.08	0.35	0.07	0.29	0.02	23.11	15.02
	1998	2.23	13.22	7.87	0.08	6.29	0.62	1.70	0.06	0.28	0.05	0.18	0.01	22.16	14.30
	1999	2.50	13.71	7.73	0.06	6.47	0.56	1.60	0.08	0.25	0.05	0.24	0.01	22.37	14.76
Other consumer goods	1997	4.93	26.32	19.19	1.79	10.47	2.60	4.22	3.63	0.84	0.97	0.77	0.59	50.36	38.81
	1998	4.70	24.40	18.60	1.49	10.35	2.04	3.38	3.16	0.72	0.72	0.48	0.44	46.91	34.54
	1999	4.88	25.10	18.95	1.52	10.71	2.09	3.57	3.35	0.72	0.70	0.58	0.43	47.67	35.38
Total merchandise a	1997	65.61	78.60	40.94	16.44	27.77	23.94	11.42	28.69	4.75	16.09	4.88	10.38	188.20	213.30
	1998	59.85	74.97	40.69	13.85	27.86	20.02	9.13	23.36	4.41	13.44	3.99	8.12	174.86	186.76
	1999	58.01	78.32	41.43	12.72	28.13	16.76	9.41	21.02	4.39	12.95	4.19	7.76	174.41	180.72

a Includes unspecified products.

b Includes unspecified destinations and origins.

Note: A substantial proportion of Hong Kong, China's merchandise exports and imports is made up of re-exports. Hong Kong, China's total exports, as reported above, are listed separately for domestic (national) exports and for re-exports in Appendix Table A17. For sources and methods, see the Technical Notes.

**Table A17**  
**Domestic exports and re-exports of merchandise by product, region and major trading partner,**  
**1997-99 - Hong Kong, China**  
(Billion dollars)

		C./E. Europe/ Baltic States/CIS													
		North America		Latin America		Western Europe		Africa		Middle East		Asia			
		dom.exp	re-exp.	dom.exp	re-exp.	dom.exp	re-exp.	dom.exp	re-exp.	dom.exp	re-exp.	dom.exp	re-exp.		
Agricultural products	1997	0.09	0.20	0.00	0.01	0.04	0.15	0.00	0.00	0.00	0.01	0.00	0.01	0.72	6.20
	1998	0.08	0.19	0.00	0.01	0.04	0.12	0.00	0.00	0.00	0.01	0.00	0.01	0.37	5.43
	1999	0.08	0.20	0.00	0.01	0.04	0.10	0.00	0.00	0.00	0.01	0.00	0.01	0.30	4.78
Food	1997	0.09	0.16	0.00	0.01	0.04	0.11	0.00	0.00	0.00	0.01	0.00	0.01	0.67	4.15
	1998	0.08	0.16	0.00	0.01	0.04	0.09	0.00	0.00	0.00	0.01	0.00	0.01	0.33	3.53
	1999	0.08	0.16	0.00	0.01	0.04	0.07	0.00	0.00	0.00	0.00	0.00	0.01	0.24	3.00
Raw materials	1997	0.00	0.04	0.00	0.00	0.00	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.05	2.04
	1998	0.00	0.04	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.04	1.90
	1999	0.00	0.03	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.05	1.78
Mining products	1997	0.01	0.03	0.00	0.00	0.01	0.07	0.00	0.00	0.00	0.00	0.00	0.01	0.47	4.45
	1998	0.01	0.03	0.01	0.00	0.02	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.39	3.38
	1999	0.01	0.04	0.01	0.00	0.03	0.09	0.00	0.00	0.00	0.00	0.00	0.02	0.44	2.49
Ores and other minerals	1997	0.00	0.01	0.00	0.00	0.00	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.17	0.52
	1998	0.00	0.01	0.00	0.00	0.01	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.13	0.37
	1999	0.00	0.02	0.00	0.00	0.02	0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.12	0.35
Fuels	1997	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.11	2.04
	1998	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	1.22
	1999	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.54
Non-ferrous metals	1997	0.01	0.02	0.00	0.00	0.01	0.03	0.00	0.00	0.00	0.00	0.00	0.01	0.19	1.88
	1998	0.01	0.02	0.01	0.00	0.01	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.18	1.80
	1999	0.01	0.02	0.01	0.00	0.01	0.02	0.00	0.00	0.00	0.00	0.00	0.01	0.25	1.60
Manufactures	1997	7.49	35.79	0.26	4.93	4.95	24.50	0.04	1.03	0.14	1.99	0.15	2.40	12.45	78.39
	1998	7.44	35.64	0.25	4.56	4.72	24.30	0.04	0.90	0.13	1.74	0.13	2.22	10.36	70.48
	1999	6.93	36.96	0.17	3.71	4.35	25.20	0.03	0.69	0.10	1.69	0.10	2.12	9.21	73.46
Iron and steel	1997	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.02	2.47
	1998	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	2.18
	1999	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	1.77
Chemicals	1997	0.01	0.15	0.00	0.03	0.02	0.15	0.00	0.01	0.01	0.07	0.00	0.02	0.99	9.15
	1998	0.01	0.14	0.01	0.03	0.01	0.12	0.00	0.01	0.01	0.05	0.00	0.02	0.83	8.23
	1999	0.01	0.13	0.01	0.02	0.00	0.12	0.00	0.00	0.00	0.04	0.00	0.02	0.70	8.29
Other semi-manufactures	1997	0.13	2.04	0.01	0.24	0.07	1.47	0.00	0.02	0.01	0.12	0.01	0.26	0.80	6.33
	1998	0.11	2.21	0.01	0.18	0.05	1.40	0.00	0.03	0.01	0.10	0.00	0.26	0.56	5.61
	1999	0.09	2.36	0.00	0.13	0.03	1.39	0.00	0.02	0.00	0.09	0.01	0.34	0.37	5.63
Machinery and transport equipment	1997	1.46	10.37	0.04	1.22	1.04	7.94	0.02	0.27	0.03	0.48	0.03	0.68	4.97	33.28
	1998	1.10	10.75	0.03	1.21	1.03	8.11	0.02	0.29	0.02	0.47	0.02	0.65	3.78	31.12
	1999	1.00	11.26	0.03	0.94	0.93	8.36	0.02	0.30	0.01	0.46	0.02	0.58	3.13	33.75
Power generating machinery	1997	0.00	0.18	0.00	0.02	0.00	0.13	0.00	0.00	0.00	0.01	0.00	0.00	0.09	1.10
	1998	0.00	0.19	0.00	0.03	0.00	0.13	0.00	0.00	0.00	0.01	0.00	0.00	0.08	1.20
	1999	0.00	0.22	0.00	0.02	0.00	0.17	0.00	0.00	0.00	0.02	0.00	0.02	0.08	1.44
Other non-electrical machinery	1997	0.04	0.49	0.01	0.12	0.02	0.37	0.00	0.01	0.01	0.06	0.01	0.06	0.57	4.90
	1998	0.03	0.52	0.01	0.13	0.01	0.33	0.00	0.01	0.01	0.07	0.00	0.06	0.40	3.91
	1999	0.02	0.56	0.01	0.08	0.01	0.32	0.00	0.01	0.01	0.06	0.00	0.05	0.34	3.52
Office and telecommunication equipment	1997	1.11	6.88	0.01	0.78	0.81	5.19	0.01	0.20	0.02	0.28	0.01	0.51	3.20	18.63
	1998	0.86	7.05	0.01	0.79	0.88	5.35	0.01	0.20	0.01	0.29	0.01	0.45	2.51	18.21
	1999	0.77	7.14	0.01	0.60	0.81	5.37	0.01	0.20	0.01	0.30	0.01	0.41	1.99	20.79
Electrical machinery and apparatus	1997	0.29	2.55	0.01	0.24	0.21	2.15	0.00	0.06	0.00	0.11	0.01	0.10	1.09	6.14
	1998	0.17	2.75	0.01	0.22	0.13	2.19	0.00	0.07	0.00	0.08	0.01	0.08	0.77	6.01
	1999	0.15	3.10	0.01	0.20	0.10	2.40	0.00	0.08	0.00	0.07	0.01	0.08	0.71	6.77
Automotive products	1997	0.01	0.03	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.01	0.00	0.01	0.00	1.47
	1998	0.02	0.03	0.00	0.01	0.00	0.04	0.00	0.00	0.00	0.01	0.00	0.06	0.00	1.09
	1999	0.02	0.02	0.00	0.01	0.00	0.03	0.00	0.00	0.00	0.01	0.00	0.02	0.00	0.62
Other transport equipment	1997	0.02	0.25	0.00	0.04	0.00	0.07	0.00	0.01	0.00	0.01	0.00	0.00	0.02	1.04
	1998	0.02	0.21	0.00	0.03	0.00	0.07	0.00	0.00	0.00	0.01	0.00	0.00	0.02	0.71
	1999	0.02	0.22	0.00	0.02	0.00	0.07	0.00	0.00	0.00	0.01	0.00	0.00	0.02	0.60
Textiles	1997	0.18	0.28	0.02	0.31	0.03	0.31	0.00	0.02	0.04	0.36	0.02	0.10	1.34	11.59
	1998	0.20	0.28	0.01	0.25	0.03	0.29	0.00	0.02	0.05	0.32	0.02	0.10	1.07	10.40
	1999	0.21	0.32	0.02	0.17	0.03	0.24	0.00	0.02	0.05	0.29	0.02	0.10	0.89	9.91
Clothing	1997	4.54	3.75	0.04	0.95	2.73	4.38	0.00	0.12	0.01	0.35	0.01	0.34	2.01	3.87
	1998	4.88	3.61	0.05	0.88	2.52	4.28	0.00	0.10	0.01	0.27	0.01	0.35	2.19	3.01
	1999	4.61	3.70	0.05	0.82	2.51	4.44	0.00	0.07	0.00	0.30	0.00	0.34	2.38	3.12
Other consumer goods	1997	1.18	19.20	0.15	2.17	1.05	10.25	0.02	0.59	0.05	0.60	0.08	0.99	2.32	11.71
	1998	1.14	18.64	0.13	2.02	1.08	10.11	0.02	0.46	0.04	0.53	0.07	0.85	1.91	9.93
	1999	1.01	19.17	0.06	1.63	0.85	10.65	0.01	0.27	0.03	0.51	0.04	0.74	1.72	10.99
Total merchandise a	1997	7.62	36.10	0.27	4.96	5.02	24.84	0.04	1.04	0.14	2.01	0.16	2.43	13.97	89.51
	1998	7.55	35.93	0.26	4.59	4.91	25.11	0.04	0.90	0.14	1.76	0.13	2.24	11.51	79.74
	1999	7.03	37.23	0.18	3.73	4.57	25.49	0.03	0.69	0.12	1.71	0.10	2.15	10.31	81.03

Table A17 (continued)

**Domestic exports and re-exports of merchandise by product, region and major trading partner,  
1997-99 - Hong Kong, China**

(Billion dollars)

		China		United States		EU (15)		Japan		Taipei, Chinese		Singapore		World b	
		dom.exp	re-exp.	dom.exp	re-exp.	dom.exp	re-exp.	dom.exp	re-exp.	dom.exp	re-exp.	dom.exp	re-exp.	dom.exp	re-exp.
Agricultural products	1997	0.12	4.57	0.07	0.15	0.04	0.15	0.22	0.24	0.02	0.27	0.15	0.17	0.85	6.59
	1998	0.08	4.28	0.07	0.15	0.04	0.12	0.04	0.18	0.01	0.18	0.07	0.08	0.50	5.78
	1999	0.10	3.58	0.07	0.16	0.04	0.10	0.03	0.19	0.01	0.17	0.02	0.09	0.42	5.11
Food	1997	0.07	2.91	0.07	0.12	0.04	0.10	0.22	0.19	0.02	0.16	0.15	0.15	0.80	4.45
	1998	0.04	2.60	0.06	0.12	0.04	0.09	0.04	0.16	0.01	0.10	0.07	0.07	0.46	3.81
	1999	0.05	2.02	0.07	0.13	0.04	0.07	0.03	0.15	0.01	0.11	0.02	0.08	0.37	3.26
Raw materials	1997	0.05	1.65	0.00	0.04	0.00	0.04	0.00	0.04	0.00	0.10	0.00	0.02	0.06	2.14
	1998	0.03	1.68	0.00	0.03	0.00	0.03	0.00	0.03	0.00	0.08	0.00	0.01	0.04	1.98
	1999	0.04	1.56	0.00	0.03	0.00	0.03	0.00	0.04	0.00	0.06	0.00	0.01	0.05	1.84
Mining products	1997	0.34	4.05	0.01	0.03	0.01	0.06	0.03	0.07	0.05	0.09	0.00	0.07	0.50	4.57
	1998	0.27	3.04	0.01	0.03	0.02	0.10	0.02	0.03	0.04	0.07	0.00	0.05	0.43	3.56
	1999	0.23	1.95	0.01	0.04	0.01	0.06	0.02	0.05	0.02	0.06	0.00	0.02	0.48	2.64
Ores and other minerals	1997	0.08	0.45	0.00	0.01	0.00	0.03	0.03	0.03	0.04	0.02	0.00	0.00	0.18	0.57
	1998	0.06	0.31	0.00	0.01	0.01	0.06	0.01	0.01	0.03	0.02	0.00	0.00	0.15	0.47
	1999	0.06	0.23	0.00	0.02	0.00	0.04	0.02	0.01	0.01	0.02	0.00	0.00	0.14	0.44
Fuels	1997	0.11	1.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.01	0.11	2.05
	1998	0.08	1.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.08	1.23
	1999	0.08	0.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.08	0.55
Non-ferrous metals	1997	0.15	1.67	0.01	0.02	0.01	0.03	0.00	0.04	0.00	0.04	0.00	0.06	0.21	1.95
	1998	0.13	1.62	0.01	0.02	0.01	0.04	0.00	0.02	0.00	0.04	0.00	0.05	0.20	1.86
	1999	0.09	1.40	0.01	0.02	0.01	0.02	0.00	0.04	0.00	0.03	0.00	0.02	0.27	1.66
Manufactures	1997	7.54	48.48	7.02	33.57	4.67	22.75	1.11	9.71	0.84	3.45	0.93	3.54	25.48	149.04
	1998	6.69	45.08	6.99	33.38	4.47	22.59	0.77	8.05	0.78	3.28	0.58	3.16	23.06	139.85
	1999	6.07	45.78	6.54	34.58	4.17	23.61	0.65	8.45	0.62	3.35	0.45	3.58	20.89	143.82
Iron and steel	1997	0.02	2.39	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.02	0.00	0.00	0.02	2.48
	1998	0.02	2.14	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.02	2.20
	1999	0.01	1.75	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	1.79
Chemicals	1997	0.78	8.02	0.01	0.14	0.02	0.14	0.03	0.06	0.02	0.26	0.03	0.06	1.04	9.56
	1998	0.68	7.29	0.01	0.13	0.01	0.11	0.02	0.06	0.01	0.23	0.02	0.05	0.87	8.59
	1999	0.56	7.36	0.01	0.13	0.00	0.11	0.01	0.07	0.01	0.23	0.02	0.05	0.73	8.63
Other semi-manufactures	1997	0.58	4.86	0.12	1.91	0.06	1.34	0.03	0.43	0.01	0.12	0.04	0.10	1.02	10.49
	1998	0.43	4.44	0.10	2.06	0.04	1.25	0.02	0.33	0.01	0.10	0.02	0.06	0.73	9.79
	1999	0.28	4.17	0.09	2.20	0.03	1.28	0.02	0.38	0.01	0.12	0.01	0.07	0.51	9.96
Machinery and transport equipment	1997	2.71	19.58	1.40	9.77	1.01	7.51	0.45	3.24	0.39	2.11	0.71	2.38	7.58	54.25
	1998	2.06	18.78	1.06	10.13	0.99	7.73	0.35	2.90	0.41	2.14	0.46	2.40	6.00	52.60
	1999	1.68	20.40	0.96	10.59	0.89	8.03	0.29	3.10	0.33	2.19	0.34	2.65	5.12	55.64
Power generating machinery	1997	0.08	0.74	0.00	0.18	0.00	0.12	0.00	0.14	0.00	0.03	0.00	0.09	0.09	1.44
	1998	0.07	0.77	0.00	0.19	0.00	0.12	0.00	0.16	0.00	0.04	0.00	0.09	0.08	1.57
	1999	0.06	0.95	0.00	0.21	0.00	0.16	0.00	0.16	0.01	0.04	0.00	0.09	0.08	1.90
Other non-electrical machinery	1997	0.37	4.07	0.03	0.45	0.01	0.35	0.03	0.14	0.03	0.12	0.03	0.09	0.65	6.02
	1998	0.27	3.18	0.03	0.48	0.01	0.31	0.02	0.11	0.03	0.10	0.02	0.07	0.47	5.02
	1999	0.22	2.87	0.02	0.52	0.01	0.30	0.01	0.11	0.02	0.10	0.01	0.07	0.38	4.60
Office and telecommunication equipment	1997	1.56	9.69	1.08	6.49	0.79	4.89	0.36	2.00	0.25	1.44	0.58	1.70	5.17	32.48
	1998	1.21	10.12	0.84	6.66	0.85	5.07	0.29	1.69	0.31	1.49	0.39	1.86	4.30	32.34
	1999	0.89	12.10	0.76	6.72	0.78	5.15	0.25	1.70	0.23	1.49	0.29	2.07	3.61	34.81
Electrical machinery and apparatus	1997	0.69	3.24	0.26	2.39	0.20	2.06	0.05	0.88	0.10	0.48	0.10	0.38	1.61	11.35
	1998	0.51	3.33	0.15	2.59	0.12	2.12	0.03	0.86	0.08	0.47	0.06	0.33	1.10	11.41
	1999	0.50	3.71	0.14	2.92	0.10	2.32	0.03	1.01	0.06	0.49	0.04	0.39	0.98	12.70
Automotive products	1997	0.00	1.01	0.01	0.03	0.00	0.03	0.00	0.01	0.00	0.01	0.00	0.11	0.01	1.55
	1998	0.00	0.85	0.02	0.03	0.00	0.04	0.00	0.01	0.00	0.01	0.00	0.04	0.02	1.23
	1999	0.00	0.42	0.02	0.02	0.00	0.03	0.00	0.03	0.00	0.04	0.00	0.01	0.03	0.72
Other transport equipment	1997	0.00	0.83	0.02	0.24	0.00	0.07	0.01	0.06	0.00	0.03	0.00	0.01	0.04	1.42
	1998	0.00	0.52	0.02	0.19	0.00	0.07	0.00	0.07	0.00	0.04	0.00	0.02	0.04	1.03
	1999	0.00	0.36	0.02	0.19	0.00	0.07	0.00	0.09	0.00	0.03	0.00	0.01	0.04	0.92
Textiles	1997	0.87	9.43	0.16	0.22	0.03	0.28	0.01	0.10	0.01	0.16	0.01	0.08	1.63	12.97
	1998	0.69	8.32	0.18	0.22	0.03	0.26	0.00	0.06	0.01	0.13	0.00	0.07	1.39	11.65
	1999	0.55	7.71	0.20	0.26	0.03	0.22	0.01	0.06	0.01	0.11	0.00	0.07	1.22	11.05
Clothing	1997	1.47	0.38	4.20	3.48	2.67	3.89	0.19	2.05	0.23	0.12	0.02	0.27	9.33	13.78
	1998	1.85	0.39	4.55	3.33	2.48	3.81	0.10	1.60	0.19	0.09	0.01	0.17	9.67	12.50
	1999	2.11	0.40	4.32	3.41	2.49	3.98	0.07	1.53	0.16	0.09	0.01	0.23	9.57	12.80
Other consumer goods	1997	1.12	3.81	1.13	18.06	0.88	9.59	0.40	3.82	0.17	0.67	0.12	0.65	4.85	45.52
	1998	0.98	3.72	1.10	17.50	0.92	9.43	0.28	3.10	0.14	0.58	0.06	0.42	4.38	42.53
	1999	0.89	3.99	0.97	17.97	0.73	9.98	0.26	3.31	0.11	0.61	0.07	0.51	3.72	43.95
Total merchandise a	1997	8.25	57.36	7.12	33.82	4.74	23.03	1.37	10.04	0.91	3.84	1.09	3.80	27.31	160.89
	1998	7.24	52.61	7.08	33.61	4.63	23.23	0.83	8.30	0.86	3.54	0.66	3.33	24.59	150.28
	1999	6.51	51.50	6.62	34.80	4.32	23.81	0.71	8.71	0.80	3.59	0.48	3.71	22.38	152.03

a Includes unspecified products.

b Includes unspecified destinations and origins.

Note: For sources and methods, see the Technical Notes.



Table A18

## Merchandise trade by product, region and major trading partner, 1997-99 - Korea, Rep. of

(Billion dollars)

		North America		Latin America		Western Europe		C./E. Europe/ Baltic States/CIS		Africa		Middle East		Asia	
		exp	imp	exp	imp	exp	imp	exp	imp	exp	imp	exp	imp	exp	imp
		Agricultural products	1997	0.34	5.29	0.05	1.18	0.25	1.18	0.36	0.54	0.03	0.18	0.04	0.01
	1998	0.36	3.65	0.05	0.48	0.37	0.77	0.19	0.56	0.03	0.17	0.04	0.01	2.98	3.66
	1999	0.36	4.16	0.04	0.64	0.28	0.91	0.08	0.68	0.02	0.16	0.03	0.02	3.40	4.51
Food	1997	0.19	3.05	0.02	0.76	0.14	0.78	0.36	0.19	0.01	0.08	0.02	0.00	2.16	3.26
	1998	0.19	2.12	0.02	0.33	0.20	0.55	0.19	0.34	0.01	0.12	0.02	0.00	2.02	2.19
	1999	0.21	2.54	0.02	0.40	0.13	0.65	0.07	0.37	0.01	0.08	0.02	0.01	2.36	2.62
Raw materials	1997	0.14	2.24	0.03	0.42	0.11	0.40	0.00	0.35	0.02	0.10	0.02	0.00	1.26	2.37
	1998	0.17	1.53	0.03	0.16	0.17	0.22	0.00	0.22	0.02	0.05	0.02	0.01	0.97	1.47
	1999	0.15	1.62	0.03	0.24	0.15	0.26	0.01	0.31	0.02	0.08	0.02	0.01	1.04	1.89
Mining products	1997	0.24	2.67	0.02	1.67	0.11	0.79	0.07	0.54	0.02	2.72	0.08	15.95	6.65	11.38
	1998	0.42	1.62	0.08	1.14	0.14	0.40	0.07	0.40	0.01	1.54	0.04	10.45	6.03	8.79
	1999	0.50	1.73	0.07	1.46	0.12	0.67	0.04	0.61	0.02	2.49	0.07	13.43	6.93	9.87
Ores and other minerals	1997	0.01	1.02	0.00	0.51	0.03	0.32	0.00	0.13	0.00	0.16	0.00	0.06	0.15	1.75
	1998	0.01	0.57	0.00	0.49	0.03	0.08	0.00	0.14	0.00	0.12	0.00	0.02	0.11	1.75
	1999	0.01	0.60	0.00	0.62	0.03	0.13	0.00	0.19	0.00	0.12	0.00	0.04	0.10	1.91
Fuels	1997	0.16	1.12	0.02	0.27	0.01	0.08	0.06	0.07	0.01	2.17	0.06	15.70	5.02	7.97
	1998	0.25	0.71	0.07	0.12	0.02	0.10	0.07	0.08	0.01	1.24	0.02	10.31	4.17	5.63
	1999	0.33	0.78	0.04	0.28	0.02	0.22	0.04	0.14	0.01	2.07	0.03	13.25	5.34	6.14
Non-ferrous metals	1997	0.06	0.52	0.01	0.89	0.07	0.39	0.01	0.35	0.01	0.40	0.01	0.20	1.48	1.66
	1998	0.16	0.34	0.01	0.52	0.09	0.22	0.00	0.18	0.00	0.18	0.02	0.12	1.75	1.41
	1999	0.15	0.34	0.03	0.56	0.06	0.32	0.00	0.28	0.01	0.30	0.05	0.15	1.49	1.82
Manufactures	1997	22.93	24.01	6.61	1.20	18.42	17.23	4.33	1.03	2.26	0.30	4.25	0.96	56.17	43.22
	1998	23.77	15.58	6.86	0.54	19.70	9.85	3.33	0.47	2.40	0.19	5.58	0.64	49.31	26.53
	1999	30.41	20.05	6.86	0.75	21.41	11.40	2.64	0.80	2.68	0.30	4.96	0.80	57.16	40.42
Iron and steel	1997	0.71	0.15	0.08	0.43	0.11	0.45	0.02	0.41	0.02	0.20	0.16	0.01	4.60	3.96
	1998	1.45	0.08	0.22	0.28	0.86	0.26	0.02	0.08	0.09	0.13	0.36	0.00	4.17	1.98
	1999	1.07	0.11	0.18	0.32	0.35	0.26	0.03	0.29	0.08	0.18	0.24	0.00	3.95	2.85
Chemicals	1997	0.64	3.55	0.27	0.13	1.09	2.94	0.14	0.31	0.22	0.04	0.20	0.42	8.11	5.74
	1998	0.74	2.42	0.39	0.10	1.15	2.06	0.16	0.17	0.29	0.02	0.27	0.27	7.22	4.19
	1999	0.76	2.78	0.42	0.13	1.03	2.52	0.18	0.25	0.28	0.02	0.26	0.24	7.83	5.38
Other semi-manufactures	1997	1.20	1.28	0.36	0.09	0.89	1.47	0.14	0.04	0.36	0.01	0.35	0.04	5.09	2.76
	1998	1.50	0.81	0.46	0.03	1.03	0.67	0.10	0.07	0.21	0.02	0.40	0.03	4.37	1.31
	1999	1.72	1.03	0.41	0.03	1.13	0.99	0.09	0.05	0.40	0.03	0.31	0.06	4.50	2.13
Machinery and transport equipment	1997	15.41	15.80	4.13	0.51	13.55	9.52	3.26	0.15	1.16	0.03	1.97	0.44	25.42	22.27
	1998	14.87	10.62	4.05	0.09	13.68	5.31	2.41	0.07	1.33	0.01	3.07	0.32	22.52	14.34
	1999	21.09	14.07	4.10	0.23	16.03	5.71	1.82	0.11	1.44	0.05	2.64	0.45	28.39	22.99
Power generating machinery	1997	0.23	0.92	0.01	0.00	0.02	0.64	0.00	0.00	0.02	0.00	0.01	0.00	0.26	0.75
	1998	0.30	0.58	0.03	0.00	0.05	0.25	0.01	0.00	0.02	0.00	0.00	0.00	0.33	0.60
	1999	0.40	0.51	0.03	0.00	0.09	0.29	0.01	0.01	0.00	0.00	0.02	0.00	0.33	0.70
Other non-electrical machinery	1997	0.98	3.58	0.55	0.02	0.81	4.68	0.53	0.04	0.23	0.01	0.20	0.01	3.77	6.34
	1998	1.30	1.62	0.41	0.01	0.92	2.42	0.30	0.01	0.22	0.00	0.31	0.00	2.80	2.34
	1999	1.43	2.32	0.43	0.01	1.05	2.29	0.18	0.01	0.24	0.00	0.39	0.01	2.88	3.81
Office and telecommunication equipment	1997	9.53	7.74	1.39	0.03	6.17	2.03	0.84	0.03	0.27	0.00	0.50	0.42	15.15	10.52
	1998	9.11	6.69	1.16	0.05	6.06	1.34	0.50	0.02	0.23	0.00	0.47	0.31	14.29	7.92
	1999	12.79	9.21	1.72	0.10	7.45	1.52	0.35	0.04	0.21	0.01	0.57	0.41	19.80	13.45
Electrical machinery and apparatus	1997	1.25	1.22	0.57	0.01	0.87	0.98	0.24	0.01	0.14	0.00	0.28	0.01	2.70	3.26
	1998	1.13	0.63	0.48	0.01	0.84	0.57	0.16	0.00	0.19	0.00	0.26	0.01	1.92	2.44
	1999	1.40	0.94	0.46	0.01	0.95	0.68	0.10	0.02	0.17	0.00	0.28	0.01	2.33	3.91
Automotive products	1997	2.48	0.50	1.44	0.00	3.38	0.62	1.64	0.01	0.48	0.01	0.78	0.00	1.96	0.77
	1998	2.34	0.19	1.20	0.01	3.59	0.20	1.36	0.00	0.61	0.00	1.04	0.00	1.18	0.51
	1999	4.15	0.32	0.72	0.03	3.83	0.30	1.17	0.00	0.70	0.00	0.96	0.00	1.45	0.74
Other transport equipment	1997	0.94	1.84	0.17	0.44	2.30	0.57	0.01	0.05	0.03	0.01	0.20	0.00	1.58	0.62
	1998	0.69	0.92	0.77	0.01	2.20	0.53	0.08	0.02	0.06	0.01	1.00	0.00	2.01	0.54
	1999	0.92	0.77	0.73	0.08	2.66	0.64	0.00	0.03	0.13	0.03	0.43	0.03	1.60	0.38
Textiles	1997	1.02	0.25	1.40	0.02	1.15	0.49	0.29	0.11	0.38	0.02	1.33	0.01	7.73	2.67
	1998	0.98	0.16	1.39	0.02	1.16	0.17	0.24	0.07	0.36	0.01	1.19	0.00	5.88	1.72
	1999	1.05	0.18	1.39	0.01	1.02	0.26	0.26	0.09	0.35	0.01	1.21	0.01	6.26	2.44
Clothing	1997	1.82	0.06	0.11	0.00	0.62	0.41	0.24	0.00	0.03	0.00	0.08	0.00	1.29	0.91
	1998	2.22	0.01	0.11	0.00	0.63	0.10	0.22	0.00	0.04	0.00	0.07	0.00	1.37	0.34
	1999	2.41	0.02	0.09	0.00	0.75	0.14	0.15	0.00	0.04	0.00	0.05	0.00	1.39	0.59
Other consumer goods	1997	2.13	2.93	0.25	0.03	1.01	1.95	0.24	0.02	0.09	0.00	0.17	0.04	3.92	4.90
	1998	2.00	1.47	0.24	0.02	1.19	1.28	0.17	0.01	0.09	0.00	0.22	0.03	3.78	2.65
	1999	2.31	1.87	0.27	0.02	1.10	1.52	0.12	0.01	0.08	0.00	0.25	0.03	4.84	4.05
Total merchandise a	1997	23.54	32.74	6.68	4.06	20.74	21.70	4.77	2.37	2.31	4.80	4.43	16.93	70.40	62.01
	1998	24.59	22.24	6.99	2.16	25.23	12.82	3.59	1.55	2.56	2.28	5.90	11.10	60.19	40.24
	1999	31.28	26.74	6.97	2.84	23.71	14.50	2.76	2.34	2.72	3.39	5.25	14.25	68.43	55.67

Table A18 (continued)

## Merchandise trade by product, region and major trading partner, 1997-99 - Korea, Rep. of

(Billion dollars)

		United States		Japan		EU (15)		China		Hong Kong, China		Taipei, Chinese		World b	
		exp	imp	exp	imp	exp	imp	exp	imp	exp	imp	exp	imp	exp	imp
Agricultural products	1997	0.30	4.62	1.74	0.45	0.22	1.12	0.75	1.50	0.34	0.01	0.09	0.11	4.49	14.01
	1998	0.32	3.29	1.69	0.29	0.32	0.71	0.53	0.95	0.26	0.01	0.09	0.06	4.02	9.31
	1999	0.32	3.62	2.11	0.43	0.24	0.84	0.50	1.26	0.23	0.02	0.09	0.10	4.23	11.08
Food	1997	0.17	2.75	1.57	0.23	0.13	0.73	0.16	1.17	0.18	0.01	0.05	0.03	2.91	8.13
	1998	0.16	2.00	1.53	0.10	0.17	0.51	0.13	0.78	0.14	0.00	0.04	0.01	2.64	5.65
	1999	0.18	2.38	1.93	0.21	0.11	0.59	0.09	0.93	0.10	0.02	0.04	0.03	2.82	6.68
Raw materials	1997	0.13	1.87	0.17	0.22	0.09	0.39	0.59	0.33	0.16	0.00	0.05	0.07	1.59	5.88
	1998	0.16	1.28	0.16	0.19	0.14	0.21	0.41	0.17	0.12	0.00	0.05	0.05	1.38	3.65
	1999	0.14	1.24	0.18	0.23	0.13	0.25	0.41	0.32	0.13	0.00	0.06	0.07	1.41	4.41
Mining products	1997	0.22	1.99	2.08	1.14	0.08	0.73	1.83	1.79	1.07	0.04	0.39	0.08	7.19	35.72
	1998	0.38	1.06	1.67	0.90	0.12	0.29	1.47	1.21	1.12	0.03	0.54	0.06	6.80	24.48
	1999	0.45	1.29	2.30	1.18	0.10	0.44	1.73	1.32	0.91	0.05	0.54	0.09	7.76	30.26
Ores and other minerals	1997	0.01	0.84	0.09	0.35	0.03	0.29	0.01	0.22	0.01	0.02	0.01	0.01	0.19	3.95
	1998	0.01	0.43	0.06	0.31	0.03	0.07	0.01	0.18	0.01	0.03	0.01	0.01	0.16	3.18
	1999	0.01	0.52	0.06	0.32	0.03	0.12	0.01	0.20	0.00	0.04	0.01	0.02	0.15	3.62
Fuels	1997	0.14	0.80	1.71	0.28	0.01	0.07	1.56	1.24	0.76	0.00	0.21	0.02	5.35	27.38
	1998	0.22	0.40	1.19	0.15	0.02	0.04	1.15	0.73	0.68	0.00	0.32	0.02	4.60	18.20
	1999	0.31	0.55	2.08	0.29	0.02	0.04	1.31	0.72	0.62	0.00	0.35	0.02	5.81	22.87
Non-ferrous metals	1997	0.06	0.36	0.28	0.51	0.05	0.37	0.25	0.33	0.30	0.02	0.16	0.05	1.65	4.40
	1998	0.15	0.23	0.41	0.44	0.07	0.18	0.31	0.30	0.43	0.00	0.21	0.03	2.05	3.11
	1999	0.13	0.22	0.16	0.57	0.04	0.28	0.40	0.40	0.28	0.01	0.19	0.05	1.80	3.77
Manufactures	1997	21.30	22.89	10.64	26.28	16.47	15.74	10.98	6.83	8.55	0.85	3.90	2.23	118.24	87.97
	1998	22.27	14.96	8.79	15.41	17.20	9.04	9.93	4.14	7.49	0.44	4.44	1.54	114.21	54.51
	1999	28.81	19.39	11.44	22.50	19.66	10.41	11.45	6.29	7.54	0.79	5.70	2.79	128.67	74.52
Iron and steel	1997	0.69	0.14	1.46	2.12	0.09	0.40	0.87	1.40	0.44	0.00	0.22	0.07	5.71	5.61
	1998	1.32	0.08	1.07	1.30	0.78	0.24	0.96	0.41	0.70	0.00	0.32	0.03	7.18	2.81
	1999	0.97	0.10	1.09	2.00	0.31	0.24	1.00	0.49	0.54	0.00	0.25	0.09	5.91	4.00
Chemicals	1997	0.61	3.17	1.02	4.03	0.97	2.70	2.73	0.65	1.04	0.02	0.82	0.20	10.67	13.13
	1998	0.70	2.15	0.81	2.88	1.03	1.88	2.73	0.51	0.90	0.01	0.82	0.12	10.24	9.26
	1999	0.72	2.50	0.89	3.65	0.94	2.32	3.00	0.66	0.89	0.02	0.75	0.19	10.76	11.33
Other semi-manufactures	1997	1.06	1.16	0.76	1.32	0.83	1.43	1.52	0.51	0.99	0.03	0.19	0.10	8.40	5.69
	1998	1.35	0.76	0.66	0.71	0.93	0.64	1.45	0.20	0.78	0.01	0.19	0.04	8.08	2.97
	1999	1.56	0.96	0.80	1.05	0.97	0.93	1.37	0.37	0.77	0.03	0.23	0.06	8.58	4.31
Machinery and transport equipment	1997	14.34	15.29	4.43	14.90	12.15	8.53	3.02	1.72	3.26	0.57	1.96	1.40	68.11	48.72
	1998	14.06	10.39	3.74	8.45	11.97	4.83	2.57	1.57	3.00	0.26	1.86	1.09	65.09	31.22
	1999	20.18	13.82	5.39	12.79	14.85	5.14	3.52	2.62	3.44	0.56	3.09	1.99	77.95	43.61
Power generating machinery	1997	0.22	0.81	0.06	0.48	0.02	0.34	0.07	0.15	0.01	0.00	0.01	0.02	0.54	2.32
	1998	0.29	0.56	0.07	0.38	0.05	0.22	0.06	0.13	0.01	0.00	0.04	0.01	0.74	1.45
	1999	0.39	0.48	0.08	0.38	0.09	0.25	0.10	0.20	0.02	0.01	0.02	0.01	0.88	1.50
Other non-electrical machinery	1997	0.88	3.41	0.44	5.81	0.66	4.27	1.20	0.15	0.19	0.02	0.12	0.14	7.08	14.68
	1998	1.18	1.56	0.43	2.08	0.82	2.18	0.87	0.06	0.18	0.01	0.15	0.04	6.27	6.49
	1999	1.28	2.26	0.51	3.38	0.93	1.93	0.82	0.11	0.16	0.02	0.16	0.10	6.61	8.44
Office and telecommunication equipment	1997	9.20	7.62	3.06	5.38	5.92	1.89	1.13	0.85	2.52	0.47	1.25	1.06	33.87	20.78
	1998	8.87	6.62	2.45	3.67	5.87	1.21	1.11	0.77	2.35	0.20	1.37	0.93	31.82	16.57
	1999	12.54	9.10	4.04	5.62	7.25	1.42	1.98	1.60	2.86	0.45	2.58	1.66	42.92	24.73
Electrical machinery and apparatus	1997	1.16	1.18	0.56	2.25	0.75	0.89	0.47	0.51	0.30	0.07	0.22	0.15	6.05	5.49
	1998	1.04	0.61	0.43	1.72	0.72	0.50	0.36	0.36	0.24	0.04	0.14	0.11	4.98	3.74
	1999	1.27	0.92	0.53	2.63	0.82	0.62	0.48	0.65	0.30	0.08	0.15	0.20	5.69	5.57
Automotive products	1997	2.30	0.46	0.10	0.50	2.75	0.62	0.07	0.00	0.08	0.00	0.14	0.00	12.22	1.92
	1998	2.10	0.17	0.08	0.36	3.09	0.20	0.10	0.00	0.06	0.00	0.09	0.00	11.37	0.92
	1999	3.83	0.30	0.13	0.51	3.46	0.29	0.11	0.01	0.04	0.00	0.08	0.00	13.03	1.39
Other transport equipment	1997	0.57	1.81	0.19	0.47	2.05	0.52	0.09	0.06	0.17	0.01	0.22	0.03	8.35	3.53
	1998	0.58	0.87	0.28	0.24	1.42	0.51	0.07	0.25	0.16	0.00	0.06	0.00	9.90	2.05
	1999	0.87	0.76	0.09	0.27	2.30	0.63	0.03	0.05	0.07	0.00	0.10	0.01	8.83	1.97
Textiles	1997	0.90	0.22	0.50	0.51	0.91	0.47	2.03	1.16	2.30	0.04	0.23	0.27	13.34	3.56
	1998	0.87	0.14	0.33	0.30	0.92	0.17	1.58	0.80	1.68	0.01	0.18	0.15	11.28	2.22
	1999	0.94	0.16	0.38	0.38	0.85	0.25	1.77	0.93	1.53	0.03	0.17	0.23	11.62	3.00
Clothing	1997	1.69	0.06	0.91	0.06	0.59	0.41	0.11	0.66	0.08	0.07	0.09	0.01	4.19	1.39
	1998	2.07	0.01	0.96	0.02	0.60	0.10	0.10	0.27	0.09	0.01	0.14	0.00	4.65	0.50
	1999	2.25	0.02	1.11	0.03	0.72	0.14	0.14	0.51	0.02	0.01	0.03	0.00	4.87	0.76
Other consumer goods	1997	2.02	2.86	1.56	3.35	0.92	1.80	0.70	0.73	0.43	0.12	0.40	0.18	7.82	9.87
	1998	1.91	1.43	1.22	1.75	0.97	1.19	0.53	0.39	0.34	0.13	0.92	0.11	7.70	5.53
	1999	2.20	1.82	1.77	2.60	1.02	1.40	0.66	0.71	0.34	0.13	1.18	0.23	8.97	7.50
Total merchandise a	1997	21.85	30.13	14.77	27.91	16.91	18.98	13.57	10.12	11.73	0.90	4.61	2.42	136.15	144.61
	1998	22.99	20.27	12.24	16.63	18.21	10.86	11.94	6.30	9.26	0.47	5.14	1.65	132.30	93.28
	1999	29.60	24.94	15.86	24.14	20.29	12.63	13.68	8.87	9.05	0.88	6.35	2.97	143.69	119.75

a Includes unspecified products.

b Includes unspecified destinations and origins.

Note: For sources and methods, see the Technical Notes.

Table A19

## Merchandise trade by product, region and major trading partner, 1997-99 - Singapore

(Billion dollars)

		North America		Latin America		Western Europe		C./E. Europe/ Baltic States/CIS		Africa		Middle East		Asia	
		exp	imp	exp	imp	exp	imp	exp	imp	exp	imp	exp	imp	exp	imp
		Agricultural products	1997	0.22	0.95	0.07	0.15	0.49	1.25	0.11	0.01	0.17	0.12	0.21	0.02
	1998	0.25	0.77	0.04	0.14	0.47	0.94	0.09	0.00	0.14	0.09	0.19	0.02	3.29	3.03
	1999	0.25	0.69	0.05	0.15	0.40	0.92	0.03	0.01	0.13	0.14	0.19	0.04	2.81	3.05
Food	1997	0.17	0.86	0.02	0.14	0.31	1.22	0.11	0.01	0.13	0.08	0.15	0.02	3.51	3.38
	1998	0.21	0.71	0.02	0.13	0.31	0.91	0.08	0.00	0.12	0.07	0.14	0.02	2.85	2.60
	1999	0.20	0.62	0.03	0.14	0.28	0.89	0.03	0.00	0.12	0.12	0.14	0.04	2.42	2.63
Raw materials	1997	0.05	0.09	0.05	0.01	0.18	0.03	0.00	0.00	0.04	0.03	0.06	0.00	0.47	0.65
	1998	0.04	0.07	0.03	0.01	0.16	0.03	0.00	0.00	0.03	0.01	0.05	0.00	0.43	0.43
	1999	0.04	0.06	0.02	0.01	0.12	0.03	0.00	0.00	0.02	0.01	0.04	0.00	0.40	0.43
Mining products	1997	0.25	0.44	0.02	0.29	0.04	0.44	0.00	0.19	0.02	0.35	0.06	9.42	10.51	4.11
	1998	0.29	0.22	0.54	0.17	0.56	0.24	0.01	0.02	0.22	0.12	0.17	5.96	7.82	3.19
	1999	0.41	0.34	0.64	0.13	0.57	0.38	0.01	0.08	0.27	0.29	0.25	7.18	8.39	3.38
Ores and other minerals	1997	0.00	0.03	0.00	0.00	0.01	0.04	0.00	0.00	0.00	0.02	0.00	0.00	0.32	0.23
	1998	0.00	0.02	0.00	0.00	0.01	0.02	0.00	0.00	0.00	0.01	0.00	0.00	0.26	0.17
	1999	0.00	0.03	0.00	0.00	0.00	0.02	0.00	0.01	0.00	0.02	0.00	0.00	0.25	0.20
Fuels	1997	0.16	0.25	0.02	0.04	0.00	0.13	0.00	0.13	0.02	0.22	0.05	9.38	8.53	2.40
	1998	0.23	0.13	0.54	0.04	0.52	0.07	0.01	0.00	0.22	0.07	0.16	5.94	6.54	1.92
	1999	0.35	0.24	0.64	0.02	0.54	0.19	0.01	0.03	0.26	0.26	0.23	7.14	7.05	2.20
Non-ferrous metals	1997	0.09	0.15	0.00	0.25	0.03	0.27	0.00	0.05	0.01	0.10	0.00	0.04	1.66	1.48
	1998	0.06	0.07	0.00	0.12	0.03	0.15	0.00	0.02	0.00	0.03	0.01	0.03	1.02	1.10
	1999	0.05	0.07	0.00	0.11	0.02	0.17	0.00	0.04	0.01	0.01	0.02	0.04	1.08	0.98
Manufactures	1997	22.62	21.12	1.35	0.93	16.99	18.73	0.80	0.46	0.96	0.18	1.63	0.76	60.26	66.40
	1998	21.50	17.79	1.19	0.84	17.12	14.17	0.47	0.36	0.97	0.47	1.75	0.60	49.80	51.02
	1999	21.56	17.80	1.19	0.78	17.10	14.69	0.33	0.51	0.94	0.17	1.36	0.61	55.99	57.86
Iron and steel	1997	0.01	0.12	0.00	0.07	0.02	0.81	0.00	0.20	0.02	0.04	0.03	0.00	0.75	1.63
	1998	0.01	0.09	0.00	0.06	0.02	0.46	0.00	0.10	0.02	0.02	0.04	0.00	0.47	1.21
	1999	0.01	0.08	0.01	0.04	0.01	0.32	0.00	0.12	0.01	0.01	0.03	0.00	0.43	1.05
Chemicals	1997	0.58	2.15	0.05	0.05	0.67	2.36	0.02	0.03	0.06	0.02	0.09	0.30	6.08	2.68
	1998	0.47	1.77	0.08	0.02	0.99	1.99	0.01	0.01	0.08	0.04	0.13	0.28	5.34	2.06
	1999	0.76	1.72	0.11	0.03	1.96	2.23	0.02	0.01	0.10	0.04	0.14	0.22	5.99	2.39
Other semi-manufactures	1997	0.16	0.93	0.03	0.06	0.26	1.50	0.01	0.02	0.05	0.03	0.08	0.09	2.53	3.63
	1998	0.12	0.69	0.02	0.03	0.32	1.03	0.01	0.01	0.05	0.03	0.07	0.06	1.84	2.65
	1999	0.14	0.63	0.02	0.05	0.28	1.10	0.02	0.01	0.04	0.02	0.07	0.06	1.87	2.79
Machinery and transport equipment	1997	20.29	14.89	1.11	0.70	14.55	11.11	0.71	0.20	0.65	0.05	1.11	0.29	43.90	48.98
	1998	19.05	12.61	0.95	0.69	14.30	8.92	0.40	0.23	0.66	0.37	1.17	0.19	36.37	38.44
	1999	18.75	12.43	0.93	0.62	13.49	9.11	0.25	0.37	0.64	0.07	0.84	0.25	41.05	44.01
Power generating machinery	1997	0.07	0.34	0.00	0.00	0.08	0.31	0.00	0.00	0.00	0.00	0.01	0.00	1.05	1.35
	1998	0.06	0.34	0.01	0.00	0.07	0.29	0.00	0.00	0.01	0.00	0.01	0.00	0.85	1.22
	1999	0.06	0.40	0.01	0.00	0.07	0.24	0.00	0.00	0.01	0.00	0.01	0.00	0.79	1.12
Other non-electrical machinery	1997	0.39	2.95	0.04	0.02	0.26	2.92	0.03	0.02	0.12	0.01	0.19	0.03	5.33	5.24
	1998	0.42	2.52	0.04	0.01	0.33	2.06	0.05	0.01	0.12	0.01	0.28	0.04	4.06	3.56
	1999	0.43	2.56	0.05	0.01	0.37	1.99	0.03	0.01	0.11	0.01	0.22	0.06	4.09	3.82
Office and telecommunication equipment	1997	18.92	7.83	0.77	0.37	13.15	4.25	0.62	0.12	0.40	0.01	0.64	0.17	30.12	32.69
	1998	17.33	6.37	0.64	0.46	12.75	3.91	0.30	0.15	0.44	0.01	0.62	0.08	25.46	26.20
	1999	17.25	6.23	0.68	0.52	11.95	4.46	0.17	0.21	0.44	0.03	0.44	0.08	29.68	30.75
Electrical machinery and apparatus	1997	0.60	1.16	0.23	0.04	0.66	1.43	0.04	0.03	0.05	0.00	0.11	0.04	5.50	6.12
	1998	0.68	1.17	0.20	0.06	0.67	1.16	0.04	0.05	0.05	0.00	0.10	0.07	4.66	5.21
	1999	0.77	1.20	0.17	0.07	0.64	1.16	0.05	0.06	0.05	0.00	0.08	0.10	5.22	5.68
Automotive products	1997	0.05	0.23	0.02	0.01	0.05	0.78	0.00	0.01	0.02	0.01	0.02	0.01	0.83	1.16
	1998	0.05	0.19	0.01	0.00	0.06	0.41	0.00	0.00	0.02	0.00	0.03	0.00	0.45	0.69
	1999	0.06	0.13	0.00	0.01	0.03	0.52	0.00	0.00	0.02	0.01	0.02	0.01	0.49	0.88
Other transport equipment	1997	0.26	2.38	0.05	0.25	0.35	1.43	0.00	0.02	0.07	0.03	0.14	0.04	1.07	2.41
	1998	0.51	2.02	0.05	0.15	0.42	1.09	0.00	0.03	0.01	0.35	0.13	0.01	0.90	1.56
	1999	0.19	1.90	0.02	0.01	0.43	0.74	0.00	0.09	0.01	0.02	0.06	0.01	0.78	1.76
Textiles	1997	0.01	0.13	0.01	0.00	0.03	0.25	0.00	0.00	0.07	0.01	0.05	0.01	1.08	1.33
	1998	0.01	0.07	0.01	0.00	0.03	0.12	0.00	0.00	0.05	0.00	0.05	0.00	0.71	0.85
	1999	0.02	0.06	0.01	0.00	0.03	0.12	0.00	0.00	0.05	0.00	0.04	0.01	0.72	0.92
Clothing	1997	0.71	0.06	0.03	0.00	0.48	0.21	0.00	0.00	0.00	0.02	0.01	0.00	0.25	1.51
	1998	0.81	0.03	0.03	0.00	0.40	0.10	0.00	0.00	0.01	0.01	0.01	0.00	0.17	1.26
	1999	0.92	0.02	0.02	0.00	0.46	0.09	0.00	0.00	0.00	0.01	0.01	0.00	0.19	1.53
Other consumer goods	1997	0.86	2.85	0.12	0.05	0.97	2.49	0.06	0.01	0.10	0.01	0.27	0.06	5.68	6.64
	1998	1.03	2.54	0.11	0.03	1.06	1.55	0.04	0.00	0.11	0.00	0.28	0.06	4.90	4.54
	1999	0.97	2.86	0.09	0.04	0.89	1.72	0.03	0.01	0.10	0.01	0.24	0.07	5.74	5.18
Total merchandise a	1997	23.42	23.07	2.04	1.38	18.36	20.87	0.94	0.65	1.42	0.66	2.04	10.22	76.62	75.59
	1998	22.44	19.29	1.78	1.15	19.19	15.78	0.57	0.39	1.35	0.68	2.15	6.59	62.29	57.85
	1999	22.51	19.43	1.88	1.11	18.29	16.49	0.37	0.61	1.37	0.60	1.85	7.87	68.33	64.96

Table A19 (continued)

## Merchandise trade by product, region and major trading partner, 1997-99 - Singapore

(Billion dollars)

		United States		Malaysia		EU (15)		Japan		Hong Kong, China		Thailand		World b	
		exp	imp	exp	imp	exp	imp	exp	imp	exp	imp	exp	imp	exp	imp
Agricultural products	1997	0.19	0.90	0.74	1.49	0.47	1.20	0.63	0.18	0.37	0.18	0.12	0.40	5.26	6.51
	1998	0.22	0.74	0.56	1.18	0.43	0.88	0.54	0.12	0.25	0.11	0.09	0.31	4.47	4.99
	1999	0.22	0.66	0.54	1.15	0.39	0.84	0.56	0.13	0.25	0.06	0.09	0.36	3.86	4.98
Food	1997	0.16	0.82	0.60	1.16	0.30	1.17	0.56	0.15	0.33	0.17	0.11	0.34	4.40	5.70
	1998	0.19	0.68	0.47	0.97	0.28	0.86	0.50	0.10	0.22	0.11	0.08	0.26	3.73	4.44
	1999	0.19	0.60	0.43	0.97	0.28	0.81	0.51	0.11	0.22	0.05	0.07	0.31	3.22	4.44
Raw materials	1997	0.04	0.08	0.15	0.33	0.17	0.03	0.07	0.03	0.04	0.01	0.02	0.05	0.85	0.81
	1998	0.03	0.06	0.09	0.21	0.16	0.03	0.05	0.02	0.03	0.01	0.01	0.06	0.75	0.55
	1999	0.04	0.06	0.10	0.18	0.12	0.03	0.05	0.03	0.03	0.01	0.02	0.05	0.64	0.54
Mining products	1997	0.25	0.40	2.04	1.08	0.04	0.42	0.76	0.40	3.24	0.02	0.40	0.39	10.90	15.24
	1998	0.27	0.20	1.56	0.74	0.44	0.23	0.48	0.31	2.11	0.02	0.24	0.30	9.61	9.92
	1999	0.38	0.31	1.65	0.71	0.43	0.37	0.65	0.32	2.07	0.03	0.33	0.45	10.54	11.78
Ores and other minerals	1997	0.00	0.03	0.08	0.13	0.01	0.04	0.07	0.01	0.05	0.00	0.01	0.02	0.33	0.33
	1998	0.00	0.02	0.04	0.09	0.01	0.02	0.05	0.01	0.04	0.00	0.02	0.01	0.28	0.23
	1999	0.00	0.02	0.06	0.13	0.00	0.02	0.05	0.01	0.02	0.00	0.01	0.01	0.26	0.28
Fuels	1997	0.16	0.25	1.48	0.75	0.00	0.13	0.57	0.05	3.10	0.00	0.32	0.34	8.78	12.55
	1998	0.21	0.13	1.23	0.46	0.40	0.07	0.36	0.04	2.01	0.00	0.19	0.28	8.21	8.17
	1999	0.33	0.24	1.26	0.40	0.41	0.19	0.51	0.07	1.99	0.01	0.28	0.43	9.10	10.08
Non-ferrous metals	1997	0.09	0.12	0.48	0.20	0.03	0.26	0.12	0.34	0.09	0.02	0.07	0.03	1.79	2.36
	1998	0.06	0.05	0.29	0.19	0.03	0.14	0.08	0.26	0.06	0.02	0.04	0.01	1.12	1.52
	1999	0.05	0.05	0.32	0.19	0.02	0.16	0.09	0.24	0.06	0.02	0.04	0.01	1.18	1.42
Manufactures	1997	22.28	20.51	18.69	17.28	16.40	16.57	7.10	22.31	8.22	3.60	5.02	5.92	104.75	108.57
	1998	20.98	17.39	14.38	13.77	16.31	12.66	5.91	16.26	6.70	2.66	3.82	4.23	92.93	85.25
	1999	21.16	17.46	16.57	15.39	16.43	12.49	7.08	17.73	6.39	3.03	4.52	4.43	98.54	92.41
Iron and steel	1997	0.01	0.11	0.38	0.15	0.01	0.45	0.01	0.91	0.03	0.00	0.07	0.08	0.83	2.87
	1998	0.01	0.08	0.21	0.15	0.02	0.30	0.01	0.67	0.03	0.00	0.04	0.09	0.56	1.94
	1999	0.01	0.07	0.22	0.14	0.01	0.21	0.01	0.57	0.03	0.00	0.03	0.04	0.50	1.62
Chemicals	1997	0.56	2.10	1.52	0.40	0.64	1.97	0.38	1.13	0.67	0.08	0.71	0.09	7.54	7.60
	1998	0.46	1.74	1.23	0.35	0.94	1.72	0.36	0.88	0.58	0.05	0.59	0.11	7.11	6.17
	1999	0.73	1.68	1.28	0.43	1.93	1.87	0.47	1.03	0.58	0.06	0.69	0.12	9.07	6.63
Other semi-manufactures	1997	0.15	0.85	0.93	0.96	0.24	1.41	0.16	1.02	0.23	0.22	0.23	0.26	3.12	6.25
	1998	0.11	0.62	0.62	0.76	0.30	0.98	0.13	0.77	0.21	0.11	0.15	0.20	2.43	4.51
	1999	0.13	0.58	0.71	0.79	0.26	1.05	0.10	0.74	0.20	0.12	0.16	0.22	2.44	4.66
Machinery and transport equipment	1997	20.03	14.46	13.73	13.10	14.11	10.53	5.70	16.70	6.44	2.18	3.52	5.19	82.47	76.21
	1998	18.62	12.34	10.92	10.49	13.74	8.30	4.71	12.18	5.13	1.82	2.66	3.62	73.02	61.45
	1999	18.46	12.21	12.75	11.93	12.95	7.91	5.01	13.32	4.95	2.00	3.25	3.83	76.02	66.85
Power generating machinery	1997	0.07	0.32	0.37	0.28	0.08	0.30	0.13	0.41	0.11	0.02	0.17	0.34	1.23	2.00
	1998	0.06	0.32	0.30	0.29	0.07	0.28	0.13	0.38	0.09	0.02	0.08	0.29	1.01	1.86
	1999	0.05	0.38	0.28	0.22	0.07	0.23	0.12	0.28	0.09	0.02	0.06	0.32	0.95	1.76
Other non-electrical machinery	1997	0.37	2.87	2.06	0.54	0.23	2.69	0.21	3.38	0.47	0.11	0.63	0.34	6.36	11.19
	1998	0.40	2.46	1.14	0.44	0.30	1.87	0.21	2.17	0.42	0.11	0.44	0.24	5.29	8.21
	1999	0.40	2.50	1.42	0.45	0.33	1.82	0.20	2.32	0.38	0.08	0.43	0.25	5.29	8.46
Office and telecommunication equipment	1997	18.70	7.58	8.16	10.56	12.89	4.02	4.72	8.22	5.15	1.61	2.04	4.03	64.62	45.45
	1998	17.12	6.25	7.20	8.34	12.37	3.58	3.89	6.34	3.99	1.35	1.52	2.72	57.55	37.16
	1999	17.03	6.13	8.46	9.74	11.54	3.52	4.20	7.11	3.88	1.53	2.05	2.90	60.60	42.28
Electrical machinery and apparatus	1997	0.58	1.14	2.69	1.51	0.64	1.32	0.47	2.28	0.54	0.36	0.54	0.44	7.18	8.82
	1998	0.66	1.15	2.12	1.25	0.65	1.07	0.34	1.94	0.48	0.30	0.49	0.35	6.40	7.71
	1999	0.74	1.19	2.38	1.34	0.63	1.09	0.37	2.14	0.45	0.34	0.59	0.33	6.98	8.26
Automotive products	1997	0.05	0.23	0.29	0.04	0.05	0.77	0.03	0.92	0.07	0.06	0.08	0.02	0.99	2.21
	1998	0.05	0.19	0.06	0.04	0.06	0.41	0.02	0.57	0.06	0.00	0.05	0.02	0.62	1.29
	1999	0.06	0.13	0.11	0.05	0.03	0.52	0.02	0.71	0.06	0.01	0.07	0.02	0.63	1.55
Other transport equipment	1997	0.25	2.32	0.17	0.16	0.22	1.42	0.15	1.48	0.10	0.03	0.07	0.03	2.09	6.55
	1998	0.33	1.97	0.09	0.13	0.30	1.08	0.12	0.79	0.08	0.03	0.08	0.01	2.16	5.21
	1999	0.18	1.88	0.11	0.13	0.36	0.73	0.10	0.75	0.09	0.02	0.06	0.02	1.57	4.53
Textiles	1997	0.01	0.12	0.57	0.22	0.03	0.22	0.01	0.15	0.05	0.08	0.06	0.07	1.24	1.72
	1998	0.00	0.07	0.30	0.17	0.03	0.11	0.01	0.09	0.04	0.06	0.05	0.04	0.86	1.05
	1999	0.02	0.06	0.31	0.17	0.02	0.11	0.01	0.10	0.04	0.07	0.04	0.05	0.85	1.12
Clothing	1997	0.68	0.06	0.10	0.73	0.47	0.21	0.06	0.02	0.02	0.33	0.01	0.04	1.49	1.81
	1998	0.77	0.03	0.05	0.67	0.39	0.10	0.05	0.01	0.01	0.21	0.00	0.02	1.43	1.41
	1999	0.87	0.02	0.06	0.67	0.45	0.08	0.05	0.01	0.01	0.27	0.00	0.04	1.60	1.65
Other consumer goods	1997	0.84	2.80	1.46	1.71	0.90	1.78	0.78	2.39	0.79	0.70	0.41	0.20	8.07	12.11
	1998	1.00	2.51	1.07	1.18	0.89	1.15	0.65	1.66	0.69	0.40	0.32	0.14	7.53	8.72
	1999	0.94	2.83	1.24	1.26	0.81	1.26	1.45	1.96	0.58	0.51	0.33	0.12	8.06	9.89
Total merchandise a	1997	23.02	22.38	21.82	19.90	17.49	18.52	8.84	23.28	12.02	3.89	5.75	6.79	124.99	132.44
	1998	21.87	18.83	16.75	15.72	17.42	14.13	7.23	17.03	9.22	2.85	4.21	4.86	109.90	101.73
	1999	22.06	19.02	18.98	17.29	17.42	14.13	8.51	18.49	8.80	3.19	5.04	5.25	114.68	111.06

a Includes unspecified products.

b Includes unspecified destinations and origins.

Note: For sources and methods, see the Technical Notes.

Table A20

## Merchandise trade by product, region and major trading partner, 1997-99 - Taipei, Chinese

(Billion dollars)

		North America		Latin America		Western Europe		C./E. Europe/ Baltic States/CIS		Africa		Middle East		Asia	
		exp	imp	exp	imp	exp	imp	exp	imp	exp	imp	exp	imp	exp	imp
		Agricultural products	1997	0.44	3.79	0.02	0.67	0.13	1.30	0.00	0.08	0.04	0.37	0.03	0.03
	1998	0.49	2.78	0.02	0.69	0.14	0.94	0.00	0.08	0.04	0.36	0.03	0.02	2.29	2.93
	1999	0.45	2.98	0.02	0.44	0.13	0.99	0.00	0.07	0.04	0.31	0.03	0.03	2.33	2.84
Food	1997	0.33	2.71	0.01	0.48	0.04	1.06	0.00	0.02	0.02	0.04	0.01	0.03	1.70	1.75
	1998	0.38	1.92	0.01	0.52	0.05	0.78	0.00	0.02	0.02	0.03	0.01	0.02	1.13	1.62
	1999	0.34	2.19	0.01	0.27	0.05	0.80	0.00	0.01	0.03	0.03	0.01	0.02	1.17	1.62
Raw materials	1997	0.11	1.08	0.01	0.19	0.08	0.24	0.00	0.06	0.02	0.33	0.02	0.01	1.57	1.78
	1998	0.11	0.86	0.01	0.17	0.09	0.16	0.00	0.06	0.02	0.33	0.02	0.00	1.17	1.31
	1999	0.11	0.80	0.01	0.18	0.08	0.19	0.00	0.05	0.01	0.28	0.02	0.00	1.16	1.22
Mining products	1997	0.09	1.17	0.00	1.10	0.06	1.05	0.00	0.32	0.00	1.58	0.00	3.48	1.90	6.56
	1998	0.10	0.81	0.01	0.70	0.08	0.61	0.00	0.19	0.00	1.25	0.00	2.40	1.48	5.87
	1999	0.10	0.69	0.01	0.57	0.06	0.48	0.00	0.37	0.00	1.59	0.00	3.33	1.61	6.18
Ores and other minerals	1997	0.01	0.34	0.00	0.17	0.00	0.31	0.00	0.01	0.00	0.09	0.00	0.05	0.18	0.92
	1998	0.00	0.27	0.00	0.15	0.01	0.18	0.00	0.03	0.00	0.09	0.00	0.03	0.13	0.92
	1999	0.00	0.24	0.00	0.12	0.00	0.18	0.00	0.03	0.00	0.06	0.00	0.03	0.14	0.78
Fuels	1997	0.00	0.39	0.00	0.07	0.00	0.45	0.00	0.01	0.00	1.27	0.00	3.20	0.50	3.71
	1998	0.00	0.26	0.00	0.01	0.00	0.23	0.00	0.01	0.00	1.01	0.00	2.18	0.28	3.04
	1999	0.00	0.21	0.01	0.01	0.00	0.11	0.00	0.04	0.00	1.34	0.00	3.09	0.32	3.27
Non-ferrous metals	1997	0.09	0.45	0.00	0.86	0.05	0.29	0.00	0.30	0.00	0.23	0.00	0.22	1.22	1.93
	1998	0.09	0.29	0.00	0.55	0.07	0.21	0.00	0.15	0.00	0.15	0.00	0.19	1.07	1.91
	1999	0.10	0.24	0.01	0.45	0.06	0.19	0.00	0.30	0.00	0.19	0.00	0.20	1.15	2.13
Manufactures	1997	31.39	17.41	3.25	0.73	18.11	13.97	0.72	1.56	1.47	0.47	2.28	0.63	59.63	47.12
	1998	31.04	16.13	3.06	0.57	19.29	13.81	0.68	1.16	1.35	0.34	2.13	0.58	49.41	45.85
	1999	32.24	15.88	2.77	0.85	19.65	13.75	0.66	1.32	1.23	0.29	1.86	0.65	58.07	52.22
Iron and steel	1997	0.27	0.09	0.03	0.32	0.08	0.67	0.00	1.34	0.01	0.27	0.11	0.03	2.75	2.74
	1998	0.37	0.06	0.03	0.23	0.42	0.36	0.00	0.89	0.02	0.23	0.09	0.04	2.25	2.59
	1999	0.54	0.05	0.02	0.26	0.19	0.36	0.01	1.06	0.01	0.19	0.08	0.06	2.70	2.21
Chemicals	1997	0.40	3.50	0.14	0.12	0.39	2.81	0.02	0.08	0.12	0.04	0.11	0.46	5.91	6.61
	1998	0.42	2.82	0.14	0.09	0.44	2.53	0.02	0.07	0.11	0.04	0.13	0.37	5.08	5.94
	1999	0.43	2.85	0.14	0.09	0.34	2.65	0.02	0.08	0.12	0.04	0.13	0.38	6.00	6.40
Other semi-manufactures	1997	3.38	0.82	0.29	0.12	1.78	1.04	0.03	0.02	0.13	0.02	0.21	0.03	5.25	2.86
	1998	3.43	0.69	0.26	0.07	1.77	0.90	0.04	0.01	0.12	0.01	0.20	0.02	4.10	2.62
	1999	3.55	0.65	0.23	0.07	1.69	0.84	0.04	0.01	0.11	0.01	0.18	0.02	4.21	2.74
Machinery and transport equipment	1997	20.02	10.55	1.50	0.14	12.49	7.36	0.40	0.10	0.65	0.14	0.83	0.05	29.45	27.27
	1998	19.73	10.44	1.47	0.14	13.38	8.08	0.38	0.16	0.60	0.04	0.85	0.06	24.80	28.55
	1999	20.63	9.95	1.29	0.40	13.81	7.85	0.42	0.15	0.56	0.04	0.76	0.08	31.30	34.04
Power generating machinery	1997	0.09	0.22	0.02	0.00	0.03	0.22	0.00	0.01	0.01	0.00	0.00	0.00	0.53	0.45
	1998	0.09	0.34	0.02	0.00	0.03	0.33	0.00	0.02	0.01	0.00	0.01	0.00	0.42	0.49
	1999	0.10	0.28	0.01	0.01	0.02	0.25	0.00	0.01	0.01	0.00	0.01	0.00	0.43	0.42
Other non-electrical machinery	1997	1.98	2.89	0.33	0.02	1.05	2.89	0.03	0.02	0.18	0.01	0.18	0.03	5.97	5.51
	1998	2.11	2.56	0.33	0.01	1.06	3.16	0.03	0.02	0.16	0.01	0.17	0.03	3.91	5.96
	1999	2.17	3.00	0.24	0.02	1.02	3.18	0.03	0.01	0.16	0.00	0.16	0.03	4.49	7.03
Office and telecommunication equipment	1997	13.93	4.74	0.48	0.08	8.91	2.14	0.27	0.05	0.22	0.02	0.36	0.01	15.83	14.93
	1998	13.27	4.36	0.49	0.09	9.40	2.54	0.23	0.11	0.20	0.02	0.37	0.02	14.67	15.87
	1999	13.77	4.38	0.41	0.33	10.12	2.67	0.23	0.11	0.17	0.02	0.33	0.04	20.06	20.20
Electrical machinery and apparatus	1997	2.63	0.80	0.26	0.03	1.28	0.61	0.05	0.01	0.07	0.01	0.12	0.01	4.98	3.88
	1998	2.68	0.80	0.28	0.04	1.18	0.68	0.07	0.01	0.07	0.00	0.11	0.01	4.41	3.89
	1999	2.95	0.92	0.31	0.04	1.22	0.72	0.09	0.01	0.07	0.00	0.10	0.01	4.58	4.30
Automotive products	1997	0.69	0.53	0.14	0.00	0.19	1.17	0.01	0.00	0.10	0.01	0.11	0.00	0.69	1.53
	1998	0.72	0.32	0.14	0.00	0.19	0.77	0.02	0.00	0.09	0.01	0.10	0.00	0.42	1.49
	1999	0.82	0.21	0.14	0.01	0.22	0.67	0.02	0.00	0.10	0.01	0.10	0.00	0.52	1.33
Other transport equipment	1997	0.70	1.37	0.28	0.00	1.03	0.32	0.04	0.00	0.08	0.09	0.06	0.00	1.46	0.97
	1998	0.86	2.05	0.23	0.00	1.52	0.61	0.03	0.00	0.07	0.00	0.10	0.00	0.99	0.85
	1999	0.83	1.16	0.18	0.00	1.21	0.37	0.05	0.00	0.06	0.00	0.06	0.00	1.22	0.76
Textiles	1997	0.78	0.14	0.71	0.01	0.67	0.29	0.18	0.01	0.38	0.01	0.55	0.00	9.49	1.39
	1998	0.77	0.12	0.66	0.00	0.73	0.23	0.17	0.01	0.34	0.01	0.49	0.00	8.00	1.19
	1999	0.79	0.10	0.64	0.01	0.64	0.19	0.13	0.01	0.29	0.01	0.41	0.01	8.08	1.14
Clothing	1997	2.19	0.03	0.06	0.00	0.51	0.26	0.01	0.01	0.02	0.00	0.07	0.00	0.56	0.70
	1998	2.19	0.02	0.06	0.01	0.42	0.25	0.01	0.01	0.02	0.00	0.06	0.00	0.44	0.63
	1999	2.00	0.02	0.04	0.00	0.38	0.19	0.00	0.01	0.01	0.01	0.04	0.00	0.41	0.62
Other consumer goods	1997	4.34	2.27	0.52	0.03	2.19	1.54	0.08	0.00	0.15	0.00	0.39	0.05	6.23	5.54
	1998	4.13	1.98	0.44	0.02	2.11	1.47	0.07	0.01	0.14	0.00	0.32	0.09	4.75	4.33
	1999	4.29	2.27	0.40	0.02	2.61	1.66	0.05	0.00	0.13	0.00	0.25	0.10	5.36	5.08
Total merchandise a	1997	31.99	24.83	3.28	2.50	18.32	19.70	0.73	1.98	1.51	2.46	2.31	4.15	64.90	57.94
	1998	31.68	20.84	3.09	1.95	19.52	19.18	0.68	1.42	1.39	1.96	2.16	3.01	53.27	55.36
	1999	32.85	20.63	2.81	1.87	19.88	15.68	0.67	1.76	1.29	2.20	1.89	4.01	62.17	62.12

Table A20 (continued)

## Merchandise trade by product, region and major trading partner, 1997-99 - Taipei, Chinese

(Billion dollars)

		United States		Japan		EU (15)		Hong Kong, China		Korea, Rep. Of		Singapore		World b	
		exp	imp	exp	imp	exp	imp	exp	imp	exp	imp	exp	imp	exp	imp
Agricultural products	1997	0.41	3.43	1.58	0.57	0.12	1.19	0.90	0.04	0.13	0.09	0.06	0.04	3.93	9.78
	1998	0.46	2.48	1.03	0.59	0.13	0.86	0.69	0.02	0.06	0.09	0.04	0.03	3.05	7.80
	1999	0.42	2.63	1.04	0.54	0.13	0.89	0.54	0.02	0.09	0.09	0.05	0.03	3.03	7.68
Food	1997	0.31	2.63	1.25	0.33	0.04	0.97	0.15	0.04	0.03	0.04	0.05	0.04	2.13	6.08
	1998	0.36	1.84	0.79	0.36	0.05	0.71	0.12	0.02	0.01	0.03	0.03	0.03	1.64	4.90
	1999	0.32	2.07	0.81	0.36	0.05	0.71	0.13	0.02	0.02	0.03	0.04	0.03	1.64	4.95
Raw materials	1997	0.11	0.81	0.33	0.24	0.08	0.23	0.75	0.00	0.10	0.05	0.02	0.01	1.80	3.69
	1998	0.10	0.63	0.23	0.23	0.08	0.15	0.57	0.00	0.06	0.06	0.01	0.00	1.41	2.90
	1999	0.10	0.56	0.23	0.18	0.08	0.17	0.41	0.00	0.07	0.06	0.01	0.00	1.39	2.73
Mining products	1997	0.08	0.95	0.31	1.05	0.06	0.61	0.98	0.06	0.08	0.49	0.20	0.52	2.79	15.26
	1998	0.09	0.65	0.23	1.06	0.08	0.40	0.81	0.05	0.05	0.57	0.15	0.25	2.23	11.83
	1999	0.09	0.54	0.20	1.09	0.06	0.37	0.86	0.03	0.06	0.65	0.14	0.24	2.53	13.20
Ores and other minerals	1997	0.00	0.30	0.08	0.09	0.00	0.29	0.06	0.06	0.01	0.01	0.00	0.01	0.20	1.89
	1998	0.00	0.23	0.05	0.16	0.01	0.17	0.05	0.04	0.01	0.01	0.00	0.01	0.14	1.66
	1999	0.00	0.21	0.06	0.17	0.00	0.17	0.04	0.02	0.01	0.01	0.00	0.01	0.15	1.44
Fuels	1997	0.00	0.32	0.01	0.17	0.00	0.07	0.29	0.00	0.03	0.30	0.09	0.48	1.22	9.09
	1998	0.00	0.19	0.01	0.12	0.00	0.06	0.15	0.00	0.02	0.36	0.06	0.21	0.85	6.72
	1999	0.00	0.16	0.01	0.14	0.00	0.05	0.15	0.00	0.01	0.43	0.06	0.21	1.07	8.06
Non-ferrous metals	1997	0.07	0.34	0.22	0.78	0.05	0.25	0.63	0.00	0.04	0.17	0.11	0.03	1.37	4.28
	1998	0.08	0.22	0.16	0.78	0.07	0.17	0.62	0.01	0.02	0.20	0.09	0.03	1.24	3.44
	1999	0.09	0.17	0.13	0.78	0.05	0.15	0.67	0.01	0.04	0.21	0.08	0.03	1.32	3.70
Manufactures	1997	29.81	16.53	9.91	27.18	17.14	12.95	27.33	1.75	2.18	4.31	4.71	2.50	117.22	82.63
	1998	29.49	15.46	8.17	25.16	18.40	12.66	23.82	1.74	1.39	4.97	3.16	2.34	107.12	79.29
	1999	30.55	15.29	10.64	28.39	18.77	12.63	25.05	1.76	2.46	6.36	3.69	2.94	116.52	86.11
Iron and steel	1997	0.25	0.08	0.42	1.64	0.08	0.62	1.40	0.00	0.07	0.23	0.07	0.01	3.25	5.47
	1998	0.34	0.06	0.31	1.50	0.42	0.34	1.34	0.00	0.03	0.33	0.04	0.01	3.18	4.40
	1999	0.47	0.04	0.33	1.41	0.19	0.35	1.42	0.00	0.09	0.24	0.05	0.00	3.55	4.19
Chemicals	1997	0.37	3.20	0.56	4.11	0.34	2.56	3.44	0.04	0.20	0.89	0.15	0.40	7.09	13.62
	1998	0.39	2.57	0.52	3.58	0.39	2.30	3.05	0.03	0.12	0.88	0.11	0.38	6.33	11.87
	1999	0.40	2.62	0.60	4.05	0.31	2.39	3.14	0.03	0.19	0.79	0.13	0.37	7.18	12.50
Other semi-manufactures	1997	3.12	0.73	0.89	1.39	1.71	0.98	2.51	0.03	0.14	0.19	0.28	0.03	11.08	4.90
	1998	3.18	0.62	0.65	1.25	1.70	0.84	2.14	0.03	0.06	0.19	0.17	0.03	9.92	4.32
	1999	3.30	0.60	0.68	1.34	1.63	0.79	2.05	0.03	0.07	0.22	0.18	0.03	10.01	4.34
Machinery and transport equipment	1997	19.19	10.14	5.42	15.85	11.88	6.94	11.87	1.03	1.28	2.37	3.59	1.90	65.72	46.26
	1998	18.91	10.14	4.67	15.59	12.82	7.46	10.73	1.13	0.91	3.15	2.45	1.73	61.40	48.27
	1999	19.70	9.68	6.85	17.89	13.18	7.27	12.02	1.14	1.66	4.60	2.92	2.34	68.81	53.63
Power generating machinery	1997	0.08	0.22	0.11	0.36	0.03	0.21	0.21	0.01	0.01	0.00	0.07	0.01	0.69	0.92
	1998	0.08	0.34	0.07	0.37	0.03	0.29	0.20	0.01	0.01	0.03	0.05	0.01	0.57	1.19
	1999	0.09	0.27	0.06	0.30	0.02	0.18	0.20	0.01	0.01	0.01	0.04	0.01	0.58	0.96
Other non-electrical machinery	1997	1.81	2.84	0.64	4.88	0.91	2.62	2.68	0.06	0.17	0.13	0.20	0.12	9.71	11.38
	1998	1.93	2.50	0.52	5.27	0.95	2.78	1.92	0.05	0.06	0.19	0.12	0.13	7.77	11.74
	1999	1.98	2.95	0.57	6.31	0.94	2.78	2.09	0.05	0.12	0.20	0.15	0.11	8.28	13.28
Office and telecommunication equipment	1997	13.49	4.58	3.69	6.18	8.61	2.05	5.52	0.74	0.90	1.70	2.46	1.59	40.02	22.58
	1998	12.82	4.24	3.32	5.56	9.12	2.42	5.63	0.86	0.75	2.62	1.75	1.41	38.62	23.76
	1999	13.22	4.27	5.33	6.89	9.73	2.61	6.95	0.87	1.26	4.05	2.16	2.05	45.10	28.78
Electrical machinery and apparatus	1997	2.53	0.78	0.60	2.50	1.21	0.58	2.44	0.23	0.16	0.17	0.69	0.14	9.38	5.38
	1998	2.60	0.77	0.46	2.46	1.10	0.61	2.27	0.22	0.10	0.16	0.48	0.15	8.79	5.46
	1999	2.86	0.88	0.51	2.72	1.15	0.67	2.19	0.21	0.18	0.19	0.45	0.13	9.31	6.07
Automotive products	1997	0.64	0.42	0.15	1.35	0.17	1.16	0.23	0.00	0.00	0.10	0.04	0.00	1.92	3.24
	1998	0.67	0.26	0.10	1.34	0.18	0.77	0.15	0.00	0.00	0.08	0.01	0.00	1.67	2.61
	1999	0.77	0.18	0.13	1.17	0.20	0.67	0.12	0.00	0.00	0.07	0.02	0.00	1.91	2.22
Other transport equipment	1997	0.63	1.29	0.23	0.57	0.94	0.32	0.79	0.00	0.03	0.26	0.12	0.04	4.01	2.77
	1998	0.80	2.02	0.20	0.59	1.44	0.59	0.56	0.00	0.00	0.08	0.04	0.04	3.97	3.51
	1999	0.78	1.13	0.24	0.50	1.12	0.36	0.46	0.00	0.09	0.08	0.09	0.04	3.63	2.30
Textiles	1997	0.68	0.13	0.37	0.36	0.57	0.27	5.60	0.02	0.30	0.23	0.24	0.03	12.77	1.86
	1998	0.67	0.11	0.32	0.35	0.64	0.21	4.52	0.02	0.16	0.19	0.17	0.03	11.16	1.58
	1999	0.69	0.09	0.33	0.32	0.57	0.17	4.28	0.02	0.24	0.17	0.17	0.05	10.99	1.46
Clothing	1997	2.10	0.03	0.19	0.08	0.50	0.26	0.18	0.33	0.01	0.06	0.03	0.00	3.41	1.00
	1998	2.09	0.02	0.14	0.08	0.42	0.24	0.15	0.28	0.00	0.06	0.01	0.00	3.19	0.92
	1999	1.91	0.02	0.12	0.10	0.38	0.19	0.14	0.28	0.00	0.04	0.01	0.00	2.88	0.85
Other consumer goods	1997	4.09	2.23	2.05	3.74	2.07	1.31	2.33	0.29	0.19	0.34	0.36	0.13	13.90	9.51
	1998	3.91	1.93	1.58	2.81	2.01	1.26	1.88	0.25	0.11	0.18	0.21	0.16	11.94	7.93
	1999	4.07	2.24	1.73	3.28	2.52	1.46	2.01	0.25	0.21	0.29	0.24	0.15	13.10	9.15
Total merchandise a	1997	30.37	23.25	11.80	29.00	17.34	17.93	29.27	2.00	2.39	5.03	5.00	3.15	124.18	114.36
	1998	30.09	19.68	9.43	27.00	18.62	17.63	25.39	1.95	1.51	5.67	3.36	2.70	112.59	104.65
	1999	31.11	19.51	11.91	30.25	18.98	14.27	26.53	2.07	2.61	7.11	3.90	3.28	122.38	109.47

a Includes unspecified products.

b Includes unspecified destinations and origins.

Note: For sources and methods, see the Technical Notes.

Table A21

## Export prices of primary commodities, 1989-00

(Indices 1990=100)

	1989	1991	1992	1993	1994	1995	1996	1997	1998	1999	1999				2000	
											Q1	Q2	Q3	Q4	Q1	Q2
Food, beverages and tobacco	110	99	98	97	111	118	125	122	106	89	95	89	85	88	88	86
Food	110	99	101	100	105	114	128	114	99	84	90	84	82	82	84	84
Cereals	114	98	105	98	105	123	148	114	96	84	91	85	82	79	83	81
Wheat	125	95	112	104	111	131	153	118	93	83	89	83	81	79	79	81
Maize	102	98	95	93	99	113	151	107	93	83	88	85	78	79	86	84
Rice	112	109	99	88	100	119	125	112	113	92	103	91	91	83	89	76
Vegetable oils and protein meals	113	101	105	106	115	124	137	137	123	94	101	93	89	93	94	94
Meat	98	101	96	102	93	77	76	79	71	75	72	72	77	79	80	79
Beef	100	104	96	102	91	74	70	72	67	72	69	69	74	76	77	77
Lamb	87	87	95	103	104	94	120	124	96	96	90	91	98	103	103	89
Sugar	96	89	83	88	99	108	101	95	81	67	71	64	65	66	60	69
Bananas	101	104	88	82	81	81	87	90	89	79	88	82	75	71	91	80
Beverages	114	93	81	86	150	151	125	165	140	110	119	111	99	113	103	95
Coffee	126	94	73	83	180	184	139	192	150	116	125	119	101	121	109	96
Cocoa beans	98	94	87	88	110	113	115	128	132	90	110	89	84	75	71	73
Tea	99	91	98	91	90	81	87	117	117	114	112	109	107	129	117	122
Tobacco	98	106	101	80	88	78	90	104	98	91	93	92	91	90	90	89
Agricultural raw materials	106	96	99	117	129	135	130	120	99	102	100	100	102	107	107	107
Timber	107	105	117	155	157	148	151	141	121	134	128	130	136	142	140	138
Cotton	92	93	70	70	97	119	98	96	79	64	68	71	63	56	64	72
Wool	117	71	68	58	83	93	84	84	61	60	57	60	61	62	64	62
Rubber	112	96	100	96	130	183	162	118	84	73	79	69	66	80	81	83
Hides and skins	98	86	82	87	94	96	95	96	83	78	76	72	79	86	83	84
Jute	91	90	68	66	72	90	111	74	64	68	61	63	72	74	74	71
Sisal	91	94	71	86	85	99	121	109	115	97	110	102	91	86	80	89
Minerals and non-ferrous metals (excluding crude petroleum)	112	87	84	72	84	100	89	92	78	77	70	74	80	83	88	84
Copper	107	88	86	72	87	110	86	86	62	59	53	55	63	65	68	65
Aluminum	119	80	77	70	90	110	92	98	83	83	73	80	88	92	100	90
Iron ore	86	108	103	91	83	88	93	98	101	90	88	88	90	90	94	94
Tin	141	91	100	85	90	102	101	93	91	89	86	89	86	93	94	89
Nickel	150	92	79	60	71	93	85	78	52	68	52	59	72	88	106	106
Zinc	109	74	82	64	66	68	68	87	68	71	65	67	75	76	74	75
Lead	83	69	67	50	68	78	96	77	65	62	62	64	62	57	56	52
Fertilizers	105	103	98	83	90	99	113	114	117	112	115	115	111	108	107	107
Total of above	107	94	94	96	109	118	117	113	96	90	89	88	89	92	94	92
Crude petroleum	78	84	83	73	69	75	89	84	57	78	51	70	89	104	116	117
All primary commodities	94	90	91	90	98	106	109	105	86	87	79	83	89	95	100	99

Note: The indices are period averages based on dollar prices. The quarterly figures are not seasonally adjusted. For sources and methods, see the Technical Notes.

# TECHNICAL NOTES

This Note details the definitions, methods and sources of the statistics used in *International Trade Statistics 2000*.

## I. Composition of country groups

### 1. Regions

*North America* : Canada, United States of America, and territories in North America n.e.s.

*Latin America* : Antigua and Barbuda, Argentina, Bahamas, Barbados, Belize, Bolivia, Brazil, Chile, Colombia, Costa Rica, Cuba, Dominica, Dominican Republic, Ecuador, El Salvador, Grenada, Guatemala, Guyana, Haiti, Honduras, Jamaica, Mexico, Netherlands Antilles, Nicaragua, Panama, Paraguay, Peru, Saint Kitts and Nevis, Saint Lucia, Saint Vincent and the Grenadines, Suriname, Trinidad and Tobago, Uruguay, Venezuela and other countries and territories in Latin America n.e.s.

*Western Europe* : Austria, Belgium, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Liechtenstein, Luxembourg, Malta, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland, Turkey, United Kingdom, Bosnia and Herzegovina, Croatia, former Yugoslav Republic of Macedonia, Slovenia, Yugoslavia (the last five countries mentioned comprise the former Yugoslavia), and territories in Western Europe n.e.s.

*Central and Eastern Europe, the Baltic States and the Commonwealth of Independent States (transition economies)*, of which *Central and Eastern Europe* : Albania, Bulgaria, Czech Republic, Hungary, Poland, Romania and the Slovak Republic ; *the Baltic States* : Estonia, Latvia and Lithuania ; and *the Commonwealth of Independent States (CIS)* : Armenia, Azerbaijan, Belarus, Georgia, Kazakhstan, Kyrgyzstan, Republic of Moldova, Russian Federation, Tajikistan, Turkmenistan, Ukraine and Uzbekistan. The grouping *former USSR* refers to the Baltic States and the CIS.

*Africa*, of which *North Africa* : Algeria, Egypt, Libyan Arab Jamahiriya, Morocco and Tunisia ; and *Sub-Saharan Africa* comprising : *Western Africa* : Benin, Burkina Faso, Cape Verde, Côte d'Ivoire, Gambia, Ghana, Guinea, Guinea-Bissau, Liberia, Mali, Mauritania, Niger, Nigeria, Senegal, Sierra Leone and Togo ; *Central Africa* : Burundi, Cameroon, Central African Republic, Chad, Congo, Democratic Republic of the Congo, Equatorial Guinea, Gabon, Rwanda, and Sao Tome and Principe ; *Eastern Africa* : Comoros, Djibouti, Eritrea, Ethiopia, Kenya, Madagascar, Mauritius, Seychelles, Somalia, Sudan, United Republic of Tanzania and Uganda ; and *Southern Africa* : Angola, Botswana, Lesotho, Malawi, Mozambique, Namibia, South Africa, Swaziland, Zambia, Zimbabwe and territories in Africa n.e.s.

*The Middle East* : Bahrain, Cyprus, Iraq, Islamic Republic of Iran, Israel, Jordan, Kuwait, Lebanon, Oman, Qatar, Saudi Arabia, Syrian Arab Republic, United Arab Emirates, Yemen and other countries and territories in the Middle East n.e.s.

*Asia*, of which *West Asia* : Afghanistan, Bangladesh, Bhutan, India, Maldives, Nepal, Pakistan and Sri Lanka ; and *East Asia (incl. Oceania)* : Australia ; Brunei Darussalam ; Cambodia ; China ; Fiji ; Hong Kong Special Administrative Region of China (Hong Kong, China) ; Indonesia ; Japan ; Kiribati ; Lao People's Democratic Republic ; Macau, China ; Malaysia ; Mongolia ; Myanmar ; New Zealand ; Papua New Guinea ; Philippines ; Republic of Korea ; Samoa ; Separate Customs Territory of Taiwan, Penghu, Kinmen and Matsu (Taipei, Chinese) ;

Singapore ; Solomon Islands ; Thailand ; Tonga ; Tuvalu ; Vanuatu ; Viet Nam and other countries and territories in Asia and the Pacific n.e.s.

### 2. Other country groups

*ANDEAN* : Bolivia, Colombia, Ecuador, Peru and Venezuela.

*APEC* : Australia ; Brunei Darussalam ; Canada ; Chile ; China ; Hong Kong, China ; Indonesia ; Japan ; Republic of Korea ; Malaysia ; Mexico ; New Zealand ; Papua New Guinea ; Peru ; Philippines ; Russian Federation ; Singapore ; Taipei, Chinese ; Thailand ; United States of America and Viet Nam.

*ASEAN* : Brunei Darussalam, Cambodia, Indonesia, Lao People's Democratic Republic, Malaysia, Myanmar, Philippines, Singapore, Thailand and Viet Nam.

*CEFTA* : Czech Republic, Hungary, Poland, Romania, Slovenia and the Slovak Republic.

*EUROPEAN UNION* : Austria, Belgium, Denmark, Finland, France, Germany, Greece, Ireland, Italy, Luxembourg, Netherlands, Portugal, Spain, Sweden and the United Kingdom.

*Least-developed countries* : Afghanistan, Angola, Bangladesh, Benin, Bhutan, Burkina Faso, Burundi, Cambodia, Cape Verde, Central African Republic, Chad, Comoros, Democratic Republic of the Congo, Djibouti, Equatorial Guinea, Eritrea, Ethiopia, Gambia, Guinea, Guinea-Bissau, Haiti, Kiribati, Lao People's Democratic Republic, Lesotho, Liberia, Madagascar, Malawi, Maldives, Mali, Mauritania, Mozambique, Myanmar, Nepal, Niger, Rwanda, Samoa, Sao Tome and Principe, Sierra Leone, Solomon Islands, Somalia, Sudan, Togo, Tuvalu, Uganda, United Republic of Tanzania, Vanuatu, Yemen and Zambia.

*MERCOSUR* : Argentina, Brazil, Paraguay and Uruguay.

*NAFTA* : Canada, Mexico and the United States of America.

*SAPTA* : Bangladesh, Bhutan, India, Maldives, Nepal, Pakistan and Sri Lanka.

*Six East Asian traders* : Hong Kong, China ; Malaysia ; Republic of Korea ; Singapore ; Taipei, Chinese and Thailand.

The designations used in this report do not imply an expression of opinion by the Secretariat concerning either the status of any country, territory or area, or the delimitation of its frontiers.

### 3. Political boundaries

Changes in political boundaries since 1991 involving the former Czech and Slovak Federal Republic, the former Yugoslavia and the former USSR are reflected in this report, as far as available statistics permit. This means that, beginning with 1992, data for these former entities are no longer given. This information is replaced with data for their successor states. In the case of the successor states to the former Czech and Slovak Federal Republic and the former Yugoslavia, the statistics include their mutual trade. In the case of the successor states of the former USSR, the absence of detailed merchandise trade statistics for most of them has ruled out the inclusion of their mutual trade at the disaggregated product level, as well as, for comparability reason, at the aggregate level. However, recent improvements in data collection have meant that mutual trade between the successor states of the former USSR has been included systematically in the tables, starting with data for 1996. The effects on the continuity of the data series are explained in Section III.2 below.



## II. DEFINITIONS AND METHODS

### II.1 Merchandise trade

#### 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.

Unless otherwise noted, 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. 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 (f.o.b. valuation). Imports are valued at transaction value plus the cost of transportation and insurance to the frontier of the importing country or territory (c.i.f. valuation).

#### 2. Products

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

The following groupings are used in this report :

##### A. Primary products

###### (i) *Agricultural products*

- *Food* : food and live animals ; beverages and tobacco ; animal and vegetable oils, fats and waxes ; oilseeds and oleaginous fruit (SITC sections 0, 1, 4 and division 22).

- *Raw materials* : hides, skins and furskins, raw ; crude rubber (including synthetic and reclaimed) ; cork and wood ; pulp and waste paper ; textile fibres and their wastes ; crude animal and vegetable materials, n.e.s. (SITC divisions 21, 23, 24, 25, 26, 29).

###### (ii) *Mining products*

- *Ores and other minerals* : crude fertilizers (other than those classified in chemicals) and crude minerals ; metalliferous ores and metal scrap (SITC divisions 27, 28).

- *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* : organic chemicals (SITC division 51) ; plastics (SITC divisions 57, 58) ; inorganic chemicals (SITC division 52) ; pharmaceuticals (SITC division 54) ; other chemicals (SITC divisions 53, 55, 56, 59).

(iii) *Other semi-manufactures* : leather, leather manufactures, n.e.s., and dressed furskins ; rubber manufactures, n.e.s. ; cork and wood manufactures (excluding furniture) ; paper, paperboard and articles of paper pulp, of paper or of paperboard ; non-metallic mineral manufactures, n.e.s. ; manufactures of metals, n.e.s. (SITC divisions 61, 62, 63, 64, 66, 69).

(iv) *Machinery and transport equipment* : power generating machinery ; other non-electrical machinery ; office machines and telecommunications equipment ; electrical

machinery and apparatus ; automotive products ; other transport equipment (SITC section 7).

- *Power generating machinery* : power generating machinery and equipment minus internal combustion piston engines, and parts thereof, n.e.s. (SITC division 71 minus group 713).

- *Other non-electrical machinery* : machinery specialized for particular industries ; metalworking machinery ; general industrial machinery and equipment, n.e.s., and machine parts, n.e.s. (SITC divisions 72, 73, 74).

- *Office machines and telecommunications equipment* : office machines and automatic data processing machines ; telecommunications and sound recording and reproducing apparatus and equipment ; thermionic, cold cathode or photo-cathode valves and tubes (SITC divisions 75, 76 and group 776).

- *Electrical machinery and apparatus* : electrical machinery, apparatus and appliances, n.e.s., and electrical parts thereof ; minus thermionic, cold cathode or photo-cathode valves and tubes ; minus electrical equipment, n.e.s., for internal combustion engines and vehicles, and parts thereof (SITC division 77 minus group 776 and subgroup 7783).

- *Automotive products* : 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 ; motor vehicles for the transport of goods and special purpose motor vehicles ; road motor vehicles, n.e.s. ; parts and accessories of motor vehicles and tractors ; internal combustion piston engines for vehicles listed above ; electrical equipment, n.e.s., for internal combustion engines and vehicles, and parts thereof (SITC groups 781, 782, 783, 784, and subgroups 7132, 7783).

- *Other transport equipment* : other transport equipment (railway vehicles, aircraft, spacecraft, ships and boats, and associated parts and equipment) ; motorcycles and cycles, motorized and non-motorized ; trailers and semi-trailers, other vehicles (not mechanically propelled), and specially designed and equipped transport containers ; internal combustion piston engines for aircraft, and parts thereof, n.e.s. ; internal combustion piston engines, marine propulsion ; internal combustion piston engines, n.e.s. ; parts, n.e.s., for internal combustion piston engines listed above (SITC division 79, groups 785, 786, and subgroups 7131, 7133, 7138, 7139).

(v) *Textiles* : (SITC division 65).

(vi) *Clothing* : (SITC division 84).

(vii) *Other consumer goods* : household articles, travel goods, footwear, instruments and apparatus, photography, optical goods, watches and clocks, and other manufactured articles, n.e.s. (SITC divisions 81, 82, 83, 85, 87, 88, 89 excluding group 891, arms and ammunition).

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

#### 3. Coverage

Trade flowing through processing zones is not systematically recorded in national trade statistics and can result in significant under-recording of trade in certain goods. For example, the exclusion of these flows from the statistics for Central American and Caribbean countries has resulted in under-recording of their trade in clothing. When included, practices for classifying the

goods involved also differ between countries. In recent years, however, improvements in data collection have resulted in the inclusion of processing trade for a number of countries including Costa Rica, Czech Republic, Hungary, Lithuania, Mexico, Morocco and the Ukraine. In all but one of these countries, this has resulted in breaks in the continuity of the data series. In the case of Mexico, trade flows through the special manufacturing zone known as the « maquiladoras » were previously excluded from official trade statistics, but reported separately by the Banco de México. The Secretariat included these flows in Mexico's exports and imports given their magnitude (ranging from 29 to 40 per cent of combined trade during the 1989-99 period). These shipments have been included in Mexico's official trade statistics since 1992.

#### 4. World trade network

The world merchandise trade network by region and product from which Appendix tables A2 and A7 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 country figures published by the International Monetary Fund in *International Financial Statistics*, other international organizations, and national statistical authorities. They are supplemented by Secretariat estimates (see Appendix table A3).

Next, the total merchandise exports of each region are distributed by destination and then by product. The regional and commodity breakdown is based on OECD, *Monthly Statistics of Foreign Trade* ; UNSD, *Comtrade database*, *International Trade Statistics Yearbook*, and *Monthly Bulletin of Statistics* ; 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 Latin America and Africa to « unspecified destinations » (a category not shown separately).
- (ii) Re-exports of Hong Kong, China are excluded. This is because the magnitude of Hong Kong, China's re-exports (9.8 per cent of Asian total merchandise exports in 1999) would introduce a significant element of double counting into the trade of the Asian region since a large proportion of Hong Kong, China's re-exports are goods of Chinese origin or have China as final destination.
- (iii) China's exports are adjusted to approximate their final destination.
- (iv) Exports of military goods and non-monetary gold, where known, are included. When they cannot be broken down by destination, they are allocated to « unspecified destinations ».

#### 5. Merchandise trade of selected major traders by product, region and major trading partner (Appendix tables A8 to A20)

These tables are derived from the UNSD *Comtrade database*. The figures in the tables for total merchandise trade are not necessarily the same as those in Appendix tables A3 and A4 (see Section III.1 below). 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 adjustments have been made to the figures :

- (i) Exports of ships to the open registry countries Panama and Liberia are re-allocated from each economy's exports to Latin America and Africa to « unspecified destinations » (a category not shown separately).

- (ii) Merchandise trade of the European Union (Appendix tables A11 to A14)
  - part of Belgian imports included in « other products » are re-allocated to « automotive products » ;
  - French trade in military goods is included. It is allocated to « other products » and « unspecified origins and destinations ».
  - official supplementary estimates of intra-EU exports and intra-EU imports beginning with 1993 that have not been transmitted to UNSD by the statistical authorities of EU member countries are included. For the United Kingdom, supplementary estimates have been distributed by product using national statistics. For other countries, whenever relevant, the figures have been allocated to « other products ».
  - for the combined trade of EU member States (Appendix table A11), intra-imports have been replaced by intra-exports beginning with 1993 to partly compensate for the observed under-reporting of intra-imports resulting from INTRASTAT procedures (see Section III below).

Selection of each reporter's major trading partners is based on a ranking of total trade (exports plus imports) of each reporter with their trading partners in 1999 (member States of the EU are counted as one trading partner).

#### 6. Merchandise trade in balance of payments statistics

Merchandise trade statistics together with other basic statistical systems (such as industrial and transport statistics) provide the foundation for the system of national accounts (SNA) and the balance of payments (BOP). Merchandise trade statistics are basic to the compilation of the goods account in the balance of payments as structured and defined in the fifth edition of the International Monetary Fund's Balance of Payments Manual (BPM5).

Goods (merchandise) are defined in the SNA as « physical objects for which a demand exists, over which ownership rights can be established and whose ownership can be transferred from one institutional unit to another by engaging in transactions on markets ». Thus, for the SNA and BOP statistics the recording of transactions should be based on the change of ownership principle.

However, the compilation of international merchandise trade statistics (ITS) is usually based on customs records which essentially reflect the physical movement of goods across borders, and follow international guidelines on concepts and definitions which do not fully conform to the principles of the SNA and the BPM5.

A number of adjustments have to be made to international merchandise trade statistics before they match the specific requirements of national accounts and balance of payments statistics. For aggregate exports and imports these adjustments are mainly related to coverage, the system of trade, and valuation.

With respect to coverage, the ITS in most instances conforms with the BPM5. Differences remain for the following cases :

- (i) *transactions that represent services transactions* (e.g. blueprints, videos, and tapes) should be valued in ITS at the value of the material in which they are incorporated, while under BPM5 these transactions should be excluded from goods and included, at market value, in services ;
- (ii) *transactions in which one or both national boundaries are not crossed* (e.g. trade in vessels and aircraft, exports of bunkers, etc.) are not always included in ITS for practical reasons, whereas they are usually included in BOP statistics ;
- (iii) goods under the *improvement and repair trade* regime should be excluded from ITS, but they are to be included at the value of the repair under the BPM5.

Concerning the system of trade, the ITS guidelines outline the measurement of trade flows on the basis of (1) the special trade system and (2) the general trade system. Under the special trade system, the customs frontier is regarded as the statistical boundary whereas, under the general system of trade, the national frontier is regarded as the statistical boundary. The BPM5 stresses that measurement for BOP compilation should be based on change of ownership rather than on the general trade system or the special trade system. The general trade system appears to be a better proxy for measuring change of ownership because it provides broader coverage and the date of change of ownership may be closer to the date goods cross the national frontier than to the date goods clear through customs.

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 c.i.f. value – or at the f.o.b. value at the exporter's border. ITS guidelines recommend the adoption of the c.i.f. valuation for imports whereas 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, as in Table I.8. It is not strictly speaking correct to aggregate the figures for commercial services and merchandise shown elsewhere in this report.

It should be noted that some countries 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.

## II.2 Trade in commercial services

### 1. Exports and imports

Exports (credits) and imports (debits) of commercial services are derived from statistics on international service transactions included in the balance of payments statistics provided by the International Monetary Fund (IMF). They conform to the concepts, definitions and classification of the fourth (1977) or fifth (1993) edition of the IMF Balance of Payments Manual. For countries that do not report to the IMF data are drawn from national statistics e.g., Hong Kong, China ; Macau, China ; and Taipei, Chinese. Estimations for missing data are mainly based on national statistics.

### 2. Definition of commercial services

In the fifth edition of the Balance of Payments Manual, the current account is subdivided into *goods*, *services* (including *government services, n.i.e.*), *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, n.i.e.* *Commercial services* is further sub-divided into *transport*, *travel*, and *other commercial services*.

Transport covers all transportation services (sea, air and other – including land, internal waterway, space and pipeline) 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) *communication services* (telecommunications, postal and courier services) ;
- (ii) *construction services* ;
- (iii) *insurance services* ;
- (iv) *financial services* ;
- (v) *computer and information services* (including news agency services) ;
- (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 ;
- (viii) *personal, cultural, and recreational services* including audiovisual services.

### 3. Coverage and comparability

Although in recent years the coverage and comparability of services trade data have improved, recorded trade figures still lack comparability across countries 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, especially 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 communication services. *Fourth*, the alternate sources used for countries which are not members of the IMF do not necessarily comply with the IMF concepts and definitions. *Fifth*, 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.

The implementation of BPM5 will result in an improvement of country comparability over time. However, given that these improvements are being made gradually, they also result in a number of breaks in series. The borderline between goods and services, as well as the borderlines between the components of commercial services differ in BPM4 and BPM5. Examples of such differences are :

- (i) most processing transactions are included under *goods* on a gross basis in BPM5, while in BPM4 only the value of the fees paid for processing are included in services ;

- (ii) goods procured in ports, such as fuels and provisions, are included in *goods* in BPM5, and in services (*transport*) in BPM4 ;
- (iii) in BPM4, insurance services are normally measured by the net premiums defined as premiums less claims, while in BPM5, *insurance services* reflects the « normal » service charge, i.e. administrative services and part of the earnings ; the rest of the net premiums or the actual risk premiums is recorded under current transfers or in the financial account in case of life insurance ; in addition, freight insurance is part of transport in BPM4, and part of insurance services in BPM5 ; and
- (iv) the expenditure of seasonal and border workers is included in labour income in BPM4, and in *travel* in BPM5.

## II.3 Other definitions and methods

### 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 1990 and 1999, for example, data for calendar year 1990 were taken as the beginning point, and data for calendar year 1999 as the end point.

### 2. Commodity 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 *International Financial Statistics*. Aggregates for all primary commodities and for non-fuel primary commodities are calculated using IMF weights.

### 3. Merchandise trade volume and unit value indices

The volume and unit value indices are taken from a range of different international and national sources. The reported volume and unit value indices may not always be available for the most recent years or may differ in product coverage from the corresponding value indices. For example, the indices reported by France exclude electricity, military and railway equipment, electronics, analysing and controlling instruments, shipbuilding and aeronautics, and machine tools. Switzerland excludes jewellery, antiques, and precious metals from its indices.

Aggregation of the indices to obtain a world total is a two-tier process. *First*, export and import unit values are adjusted to the extent possible for differences in coverage and, in cases of missing data, completed with Secretariat estimates. 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 unit value index.

*Second*, to obtain the total world merchandise volume index, regional unit value indices are aggregated and the world trade value is deflated by the world unit value index. Throughout the aggregation process trade values of the previous year are used as weights.

### 4. World production

Production of agriculture, mining and manufacturing is defined according to major Divisions 1, 2 and 3 of the International Standard Industrial Classification (ISIC). World production in these sectors is estimated by combining production indices published by the FAO, IMF, OECD, UNIDO and UNSD. The world index is derived through aggregation of the three sectors by using value added shares in 1990 as weights.

### 5. World gross domestic product

World GDP growth is estimated as a weighted average of economies' real GDP growth. The weights used are shares of economies in 1990 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 1990-99 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. Relative to weights based on GDP at market exchange rates, PPP weights are low for the transition economies - especially the successor States of the former USSR with a poor growth record, and high for major developing countries (in particular China) with above average growth.

### 6. Re-exports

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 1999 to \$152 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 A7 are smaller than those in Appendix table A3. Since retained imports cannot be identified from imports directly, an approximation is derived by subtracting the value of re-exports from the value of imports. The resulting figure will, however, under-estimate the value of retained imports by the amount of the re-export margin.

## III. Breaks in data continuity

### 1. Merchandise trade statistics of the European Union

The introduction of a new system for collecting statistics on trade between the member States of the EU in January 1993 – INTRASTAT – which was briefly described in the GATT annual report 1994, *International Trade Trends and Statistics*, has affected EU merchandise trade statistics in a number of ways. The system has resulted in the loss of continuity with pre-1993 trade figures. Difficulties in implementing the new system have resulted in reporting delays and numerous revisions in the figures. More generally, the EU intra-trade statistics collected through INTRASTAT are markedly less accurate than statistics collected under the previous system.

The coverage of the current 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. Estimates for non-response and exemptions from reporting obligations are made by the statistical authorities of some member States but these estimates cannot always be

broken down by product, and they most probably under-record the actual trade flows, so that continuity with pre-1993 figures has been lost. In some cases, as well, estimates of under-reporting have not been included in submissions to the United Nations Statistical Division for inclusion in the *Comtrade database*, which has also contributed to a marked disruption in the continuity of the Secretariat's traditional data source.

Prior to the adoption of the current system, reported intra-EU imports (c.i.f.) closely matched reported intra-EU exports (f.o.b.). From 1993, however, the reported value of intra-EU imports has been on average around 5 per cent below the value of intra-EU exports, indicating a substantial under-reporting of intra-EU imports. Given the significance of this inconsistency, the Secretariat has used intra-EU export data to adjust for the under-reporting of intra-EU imports. However, this adjustment could not be allocated *between* EU member countries. As a result, the sum of reported imports of individual EU members does not add to the figure for EU imports as a whole (see, for example, Appendix Table A4). This adjustment is also reflected in the volume estimates for the EU as a whole.

Due to reporting delays to UNSD, the latest merchandise trade statistics for all EU member States were not available at the time the world trade network by region and product was prepared. As a result, the Secretariat has had to partly estimate the 1999 product breakdown of the EU.

The EU accounts for some 40 per cent of world merchandise trade. It is also the major market for the exports of Africa, the Middle East and the CIS – all regions for which detailed trade statistics are scarce. EU trade statistics, both for EU member countries and for trade with these partner countries, therefore play a key rôle in global trade statistics and are of particular importance in the construction of the world trade network by region and product. Reporting delays and the decline in the reliability of EU intra-trade statistics have resulted in an increase in the margin of error in the Secretariat's trade estimates.

Due to a change in the definition of the statistical territory, the merchandise trade statistics of France include trade of French Guiana, Guadeloupe, Martinique and Reunion beginning with 1996.

## 2. Merchandise trade of Central and Eastern Europe, the Baltic States and the CIS

Beginning in 1990, trade data for Bulgaria and the former USSR were converted into dollars at official, market-oriented exchange rates, replacing the earlier practice of using implicit conversion factors. This created breaks in continuity in the corresponding time series between 1989 and 1990. Valuation problems are discussed in more detail in Box 1 in Volume I of *International Trade 1990-91* and in Box 2 in Volume I of *International Trade 1989-90*.

Figures for the Czech Republic and the Slovak Republic include trade between these two countries. As regards the Baltic States and the CIS, trade figures cover their mutual exchanges starting with 1996. Total merchandise exchanges among these countries amounted to some \$44 billion in 1997, \$36 billion in 1998, and \$28 billion in 1999. The inclusion of the mutual trade has therefore resulted in substantial breaks in the continuity of the trade series at the country and regional levels between 1995 and 1996.

The political and economic upheavals in the region caused disruptions in statistical reporting systems. Although some countries improved or adapted their systems, detailed trade statistics are still not available for many country/periods (except for the Russian Federation). As a result, the Secretariat has estimated their trade largely on the basis of the statistics of their trading partners.

The implementation of internationally agreed concepts and definitions for collecting merchandise trade statistics will result in an improvement of country comparability over time. However, given that these improvements are being made gradually, they also result in a number of breaks in series. Breaks in the continuity in the trade figures were identified for the following countries : for the Czech Republic between 1992 and 1993, and for Hungary between 1995 and 1996 due to the inclusion of shipments through processing zones ; for Lithuania between 1994 and 1995 due to the change from the special to the general system of trade ; for Ukraine between 1994 and 1995 due to a change in data collection procedures and the inclusion of shipments through processing zones ; for the Slovak Republic between 1996 and 1997 and for Poland between 1997 and 1998 due to the introduction of new arrangements in customs procedures to harmonize with the standards of the European Union.

Considerable uncertainty remains about the accuracy of the foreign trade statistics of the Russian Federation, especially as regards imports. A large proportion of the reported data on imports consists of official estimates of inflows of goods which enter the country without being registered by the customs authorities. Such adjustments to import data accounted for 28, 26 and 27 per cent of the officially reported totals in 1997, 1998, and 1999 respectively ; on the export side, such adjustments accounted for about 4 per cent in all three years.

## IV. Statistical sources

Most frequently used sources for statistics are :  
EUROSTAT, *External and Intra-European Union Trade*  
FAO, *Production Yearbook*  
FAO, *Trade Yearbook*  
IMF, *Balance of Payments Statistics*  
IMF, *International Financial Statistics*  
OECD, *Main Economic Indicators*  
OECD, *National Accounts*  
OECD, *Monthly Statistics of Foreign Trade*  
OECD/IEA, *Energy Prices & Taxes*  
UNECE, *Economic Survey of Europe*  
UNIDO, *National Accounts Statistics Database*  
UNSD, *Comtrade database*  
UNSD, *International Trade Statistics Yearbook*  
UNSD, *Monthly Bulletin of Statistics*  
World Bank, *World Development Indicators*  
World Bank, *World Tables*

These sources are supplemented by national publications and Secretariat estimates.

The merchandise trade statistics in this report are largely derived from two sources. Figures for total merchandise trade are derived from IMF, *International Financial Statistics*. Data on merchandise trade by origin, destination and product come mainly from the UNSD *Comtrade database*. Some inconsistencies in the aggregate export and import data for the same country or territory between the two sources are inevitable. These can be attributed to the use of different systems of recording trade, to the way in which 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*, and supplemented by national publications for countries that do not report to the IMF.

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