

# U.S. International Services

## Cross-Border Trade in 2001 and Sales Through Affiliates in 2000

By Maria Borga and Michael A. Mann

IN 2001, U.S. exports of private services exceeded U.S. imports of private services; U.S. exports were \$266.2 billion, and U.S. imports were \$192.3 billion (table A). U.S. sales of services sold through majority-owned affiliates of multinational companies exceeded

U.S. purchases in 2000—the most recent year for which data are available. Sales of services abroad through foreign affiliates of U.S. companies were \$392.8 billion, and sales of services in the United States through U.S. affiliates of foreign companies were \$346.7 billion.

**Table A. Sales of Services to Foreign and U.S. Markets Through Cross-Border Trade and Through Affiliates**

	Through cross-border trade <sup>1</sup>		Through nonbank majority-owned affiliates	
	U.S. exports (receipts)	U.S. imports (payments)	Sales to foreign persons by foreign affiliates of U.S. companies <sup>2</sup>	Sales to U.S. persons by U.S. affiliates of foreign companies
Billions of dollars				
1986.....	77.5	64.7	60.5	n.a.
1987.....	87.0	73.9	72.3	62.6
1988.....	101.0	81.0	83.8	73.2
1989.....	117.9	85.3	99.2	94.2
1990.....	137.2	98.2	121.3	109.2
1991.....	152.4	99.9	131.6	119.5
1992.....	163.7	100.4	140.6	128.0
1993.....	171.6	107.9	142.6	134.7
1994.....	187.4	119.1	159.1	145.4
1995.....	203.8	128.8	190.1	149.7
1996.....	222.6	137.1	223.2	168.4
1997.....	239.0	151.8	255.3	( <sup>3</sup> ) 223.1
1998.....	243.9	167.5	286.1	245.5
1999.....	256.5	173.2	( <sup>4</sup> ) 353.2	293.5
2000.....	277.5	202.1	392.8	346.7
2001.....	266.2	192.3	n.a.	n.a.
Percent change from prior year				
1987.....	12.2	14.2	19.5	.....
1988.....	16.0	9.5	15.9	17.0
1989.....	16.8	5.3	18.4	28.7
1990.....	16.4	15.1	22.2	15.9
1991.....	11.1	1.8	8.5	9.5
1992.....	7.4	0.4	6.8	7.1
1993.....	4.8	7.5	1.5	5.3
1994.....	9.2	10.3	11.6	8.0
1995.....	8.8	8.1	19.4	2.9
1996.....	9.3	6.5	17.4	12.5
1997.....	7.4	10.7	14.4	( <sup>3</sup> )
1998.....	2.1	10.3	12.0	10.1
1999.....	5.2	3.4	( <sup>4</sup> )	19.6
2000.....	8.2	16.7	11.2	18.1
2001.....	-4.1	-4.8	n.a.	n.a.

n.a. Not available.

1. The estimates for 1998–2000 are revised from those published in last year's article in this series. See Christopher L. Bach, "Annual Revision of the U.S. International Accounts, 1993–2001," *SURVEY OF CURRENT BUSINESS* 82 (July 2002): 33–40.

2. The figures shown in this column for 1986–88 have been adjusted, for the purposes of this article, to be consistent with those for 1989 forward, which reflect definitional and methodological improvements made in the 1989 Benchmark Survey of U.S. Direct Investment Abroad. The primary improvement was that investment income of affiliates in finance and insurance was excluded from sales of services. The adjustment was made by assuming that investment income of finance and insurance affiliates in 1986–88 accounted for the same share of sales of services plus investment income as in 1989.

3. Beginning in 1997, sales by U.S. affiliates were classified as goods or services based on industry codes derived from the North American Industry Classification System; the estimates for prior years were based on codes derived from the 1987 Standard Industrial Classification System. This change resulted in a redefinition of sales of services by affiliates, which resulted in a net shift of sales from goods to services. See the box "Changes in the Definition and Classification of Sales of Services by U.S. Affiliates" in the October 1999 *SURVEY*, page 61, available at [www.bea.gov](http://www.bea.gov).

4. Beginning in 1999, sales by foreign affiliates were classified as goods or services based on industry codes derived from the North American Industry Classification System; the estimates for prior years were based on codes derived from the 1987 Standard Industrial Classification System. This change resulted in a redefinition of sales of services by affiliates, which resulted in a net shift of sales from goods to services. See the box "Changes in the Definition and Classification of Sales of Services by Foreign Affiliates" in the November 2001 *SURVEY*, page 58, available at [www.bea.gov](http://www.bea.gov).

U.S. exports of private services fell 4 percent in 2001 after increasing 8 percent in 2000. U.S. imports fell 5 percent after increasing 17 percent. These were the first decreases in exports and imports of private services after decades of growth. In dollar terms, exports decreased more than imports; as a result, the U.S. surplus on trade in private services decreased, to \$73.9 billion in 2001 from \$75.4 billion in 2000. (In trade in goods, however, imports decreased more than exports; as a result, the U.S. deficit on trade in goods fell, to \$427.2 billion from \$452.4 billion.)

The fall in services exports reflected the slowing economic growth in many major U.S. trading partners and the terrorist attacks of September 11<sup>th</sup>. Exports held steady in the first half of 2001 and then fell sharply in the second half of the year, especially after September 11<sup>th</sup>. Travel services were particularly hard hit, as foreigners sharply reduced travel to the United States in the wake of the attacks.

Much of the fall in services imports was attributable to slow economic growth in the United States and to the terrorist attacks. The decrease in imports, like that in exports, was concentrated in the second half of the year. Imports of both travel services and insurance services dropped because of the attacks. The drop in insurance services resulted from large losses recovered from foreign reinsurers; imports of insurance services are measured as premiums paid less losses recovered.

In 2000, sales of services by foreign affiliates of U.S. companies grew 11 percent, and those by U.S. affiliates of foreign companies grew 18 percent. Economic conditions in 2000, unlike those in 2001, were characterized by strong economic growth in the United States and in many of the countries that are important markets for foreign affiliates of U.S. multinational compa-

*Michael A. Mann prepared the section on cross-border trade. Maria Borga prepared the section on sales through affiliates.*

nies. In addition, a continued boom in cross-border merger and acquisition activity boosted the growth in sales of services by both foreign and U.S. affiliates by adding a substantial number of affiliates to the direct investment universe; moreover, much of the acquisition activity occurred in industries with substantial sales of services, including utilities, insurance, finance, and computer services. However, the effect of the cross-border mergers on sales through foreign affiliates was mixed because several large affiliates were sold off to foreign firms and so their sales were no longer included in sales of services abroad by foreign affiliates of U.S. companies.

This article presents detailed preliminary estimates of U.S. cross-border exports and imports of private services in 2001 and revised estimates for 1998–2000, and it presents preliminary estimates of U.S. sales of services through, and purchases of services from, non-bank majority-owned affiliates of multinational companies in 2000 and revised estimates for 1999. Cross-border exports and imports are transactions between

U.S. residents and foreign residents; they represent international trade in the conventional sense and are recorded, in summary form, in the U.S. international transactions accounts.<sup>1</sup> Sales of services through non-bank majority-owned affiliates of multinational companies represent services sold in international markets through the channel of direct investment (see the box “Channels of Delivery of Services Sold in International Markets”).<sup>2</sup> The estimates are drawn from larger data sets on affiliate operations that are presented in annual articles on the operations of U.S. multinational com-

1. In the quarterly articles on the U.S. international transactions, table 1 presents cross-border exports of private services in lines 6–10 and cross-border imports in lines 23–27; table 3 provides additional detail.

2. These data cover *all* the sales of services by nonbank majority-owned affiliates, irrespective of the percentage of foreign ownership. The data are limited to nonbank affiliates because bank affiliates are not required to report sales of services data to BEA. The data exclude minority-owned affiliates because data on sales of services by foreign affiliates are collected only for affiliates that are majority-owned by U.S. direct investors. Excluding minority-owned affiliates may be preferable because the direct investor may own as little as 10 percent of a minority-owned affiliate and thus have less interest than local investors in the affiliate’s sales.

### **Channels of Delivery of Services Sold in International Markets Cross-Border Trade and Sales Through Affiliates**

Services are sold in international markets through two distinct channels. In the first channel, the residents of one country sell services to the residents of another country. These transactions—cross-border trade—include both trade within multinational companies (intrafirm trade) and trade between unaffiliated parties.<sup>1</sup> They are recorded in the international transactions accounts of both countries—as exports of services by the seller’s country and as imports by the buyer’s country.

The second channel of delivery is sales through foreign affiliates of multinational companies, which from the U.S. viewpoint, are sales to foreigners by foreign affiliates of U.S. companies and U.S. purchases from other countries’ U.S. affiliates. These sales are not considered U.S. international transactions, because under the residency principle of balance-of-payments accounting, affiliates of multinational companies are regarded as residents of the countries where they are located rather than of the countries of their owners. Thus, sales abroad by foreign affiliates are transactions between foreign residents, and sales in the United States by U.S. affiliates are transactions between U.S. residents. (However, the direct investors’ shares of the profits earned on these sales are recorded as

U.S. international transactions.)

The two channels of delivery typically differ in their effects on an economy. For example, U.S. cross-border exports usually have a greater effect on the U.S. economy than the equivalent sales through foreign affiliates, because most, or all, of the income generated by the production generally accrues to U.S.-supplied labor and capital. In contrast, for sales through foreign affiliates, only the U.S. parent company’s share in profits accrues to the United States (and is recorded as a U.S. international transaction); the other income generated by production—including compensation of employees—typically accrues to foreigners.

Some services can be delivered equally well through either channel, but the channel of delivery is often largely predetermined by the nature of the service. For example, many travel services are inherently delivered through the cross-border channel; in contrast, many business, professional, and technical services are mainly delivered through the affiliate channel because of the need for close, continuing contact between the service providers and their customers.

To obtain a complete picture of the services transactions of affiliates, it would be necessary to examine not only their sales of services, as in this article, but also their purchases of services, both in their countries of location and elsewhere. However, the only available data on their purchases of services are those for transactions between parents and affiliates, which are discussed in the section on cross-border trade.

1. The term “cross-border trade” differs from the term “cross-border mode of supply” that is used in the General Agreement on Trade in Services to refer to the provision of a service by a resident of one country to a resident of another country in which neither the producer nor the consumer goes to the country of the other (for example, a consultant sending a report electronically or by mail).

panies and of U.S. affiliates of foreign companies.<sup>3</sup>

In 2000, services delivered through nonbank major-ity-owned affiliates again exceeded those delivered through cross-border trade (chart 1). Because of differences in measurement and coverage, comparisons between these two channels of delivery cannot be precise, but the substantial differences in 2000 clearly indicate that delivery through affiliates was the larger channel for both U.S. sales and U.S. purchases of pri-

vate services.<sup>4</sup>

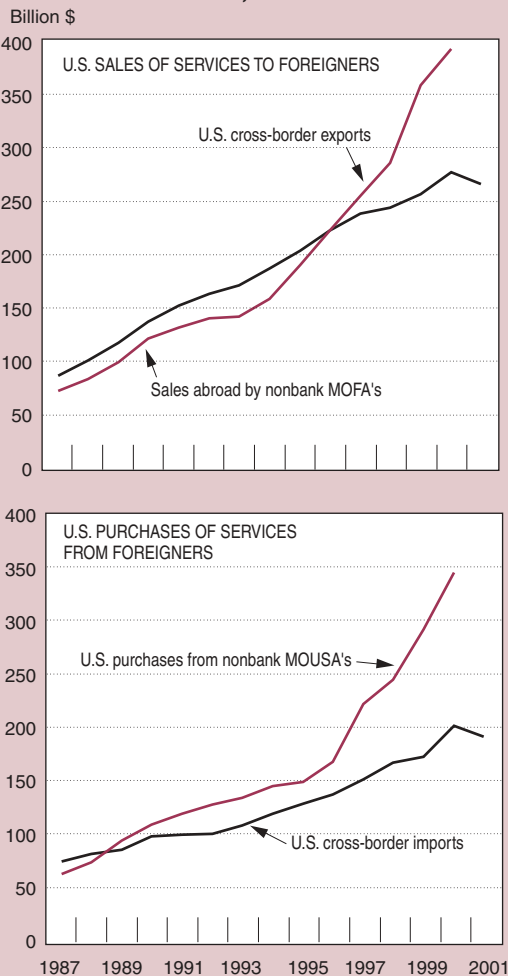
The use of each channel of delivery for 2000 is shown for major geographic areas in chart 2 and for

3. See Raymond J. Mataloni, Jr., "Operations of U.S. Multinational Companies: Preliminary Results from the 1999 Benchmark Survey," SURVEY OF CURRENT BUSINESS 82 (March 2002): 24–54, and William J. Zeile, "U.S. Affiliates of Foreign Companies: Operations in 2000," SURVEY 82 (August 2002): 149–166.

4. An example of a difference in measurement is that cross-border exports and imports of insurance services are measured as premiums minus claims, while sales of services by affiliates in insurance largely reflect premium income with no deductions for claims; this difference tends to exaggerate the relative importance of sales through affiliates. An example of a difference in coverage is that the estimates of cross-border exports and imports include services provided by banks, while those of sales through affiliates cover only nonbank affiliates. BEA has begun implementing changes to the measurement and coverage of selected services to improve the comparability of the two series. (See Obie G. Whichard and Maria Borga, "Selected Issues in the Measurement of U.S. International Services," SURVEY 82 (June 2002): 36–56.)

**CHART 1**

**U.S. International Sales and Purchases of Private Services, 1987–2001<sup>1</sup>**

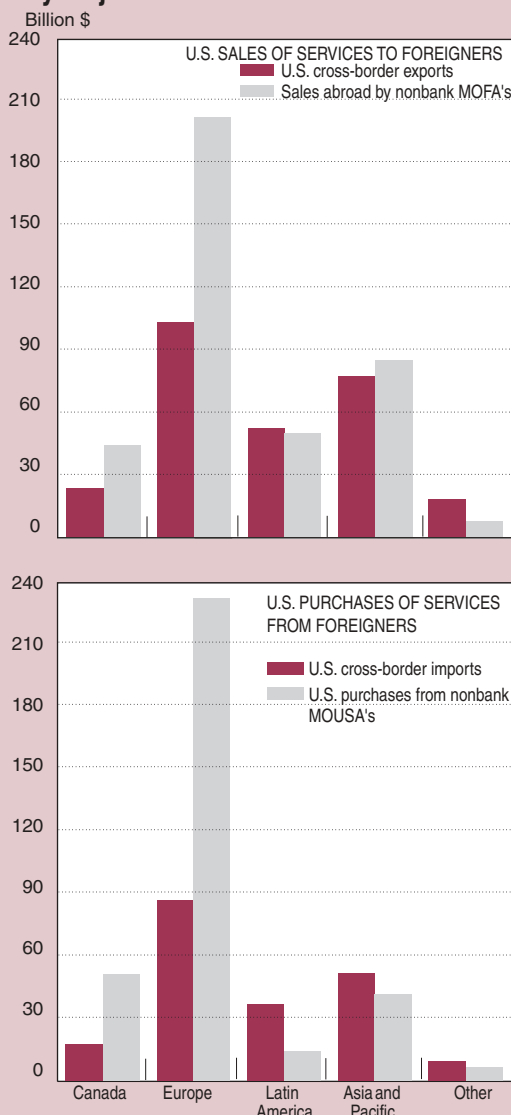


Note. Data reflect the information in footnotes 2, 3 and 4 to table A.  
 MOFA Majority-owned foreign affiliate  
 MOUSA Majority-owned U.S. affiliate  
 1. The data for sales and purchases through majority-owned affiliates are shown through 2000, the latest year for which these data are available.

U.S. Bureau of Economic Analysis

**CHART 2**

**U.S. Sales and Purchases of Services by Major Area in 2000**



MOFA Majority-owned foreign affiliate  
 MOUSA Majority-owned U.S. affiliate  
 U.S. Bureau of Economic Analysis

selected countries in chart 3. For specific types of services, however, the relative importance of the two channels is difficult to gauge because of the differences in measurement and coverage and because of differences in the basis of classification. Available data on cross-border trade are generally classified by type of service, whereas the data on sales of services through affiliates are classified by primary industry of the affiliate.

### U.S. Cross-Border Trade in 2001

In 2001, U.S. exports of private services (receipts) decreased 4 percent, to \$266.2 billion, following an 8-percent increase in 2000. U.S. imports of private services (payments) decreased 5 percent, to \$192.3 billion, following a 17-percent increase in 2000. The

	Percent change from prior year			
	Exports		Imports	
	2000	2001	2000	2001
Private services .....	8	-4	17	-5
Travel .....	10	-11	10	-7
Passenger fares .....	5	-13	14	-8
Other transportation.....	12	-6	22	-7
Royalties and license fees.....	7	-2	28	2
Other private services .....	7	3	19	-1

decreases in exports and imports of private services were primarily attributable to decelerating economic growth and the effects of the attacks of September 11<sup>th</sup> (see the box “Effects of the Terrorist Attacks of September 11<sup>th</sup> on Cross-Border Trade in Services” on page 73).

Changes in the foreign-currency value of the dollar may also have affected U.S. cross-border services trade, but the effect cannot be precisely measured because it cannot be clearly distinguished from those of other variables that affected U.S. trade flows. The dollar appreciated steadily against the currencies of most of the major trading partners throughout 2000 and in the first half of 2001, and it remained at a high level in the second half of 2001. For the year, the dollar appreciated 3 percent against the euro, 13 percent against the yen, 4 percent against the Canadian dollar, and 5 percent against the pound.<sup>5</sup>

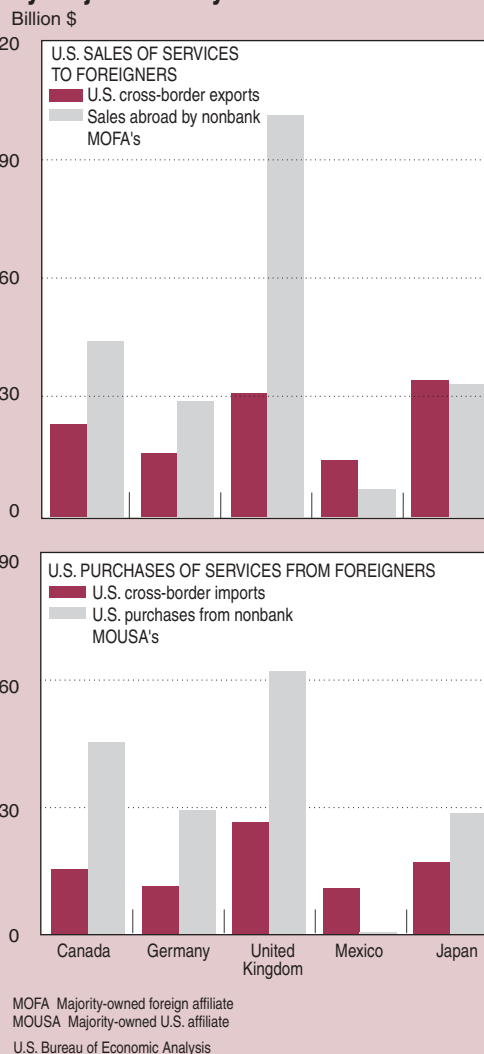
After decades of steady growth, the falloff in services exports in 2001 was an extraordinary development. All the major categories of services except “other private services,” which was bolstered by sharp increases in affiliated receipts, fell. The steepest fall was in travel services, as foreigners sharply curtailed their visits to the United States.

The falloff in exports was concentrated in the sec-

5. Annual exchange rates are period averages.

CHART 3

### U.S. Sales and Purchases of Services by Major Country in 2000



ond half of 2001. In the first half of the year, exports remained virtually unchanged from their average level during 2000; in the second half, they fell 8 percent from the same period in 2000, as the effects of the September 11<sup>th</sup> attacks compounded the effects of weak economic activity abroad.

The drop in imports of private services imports in 2001 represented a dramatic turnaround from the 17-percent increase in 2000, the fastest growth in more than 20 years.<sup>6</sup> The turnaround was partly due to a

6. The increase from 1983–84 was larger than that in 1999–2000. However, the 1983–84 increase was largely attributable to a break in the series that resulted from BEA's introduction of an improved method for measuring travel services.

sharp slowdown in U.S. economic growth, from 3.8 percent in 2000 to 0.3 percent in 2001, but the September 11<sup>th</sup> attacks also contributed significantly. In addition, special factors that contributed to the increase in 2000 were absent in 2001; in particular, imports in 2000 were boosted by a recovery in insurance services. The drop in imports was more than accounted for by decreases in travel-related services (expenditures by U.S. residents abroad and their payments to foreign airlines for international travel) and in insurance services.

The drop in imports was also concentrated in the second half of 2001. In the first half of the year, imports increased 8 percent from the same period in of 2000; in the second half, they decreased 17 percent from the same period in 2000.

Europe and Asia and Pacific together accounted for more than two-thirds of total U.S. cross-border exports and imports of private services in 2001 (chart 4). Three countries—the United Kingdom, Japan, and Canada—accounted for nearly a third of both total U.S. exports and total U.S. imports of services (table B).

Of total cross-border trade in services, trade within multinational companies accounted for \$62.3 billion, or 23 percent, of exports of private services and for \$41.5 billion, or 22 percent, of imports of private services. Table C provides updated estimates of cross-border trade in services, by type, between U.S. parents and

their foreign affiliates and between U.S. affiliates and

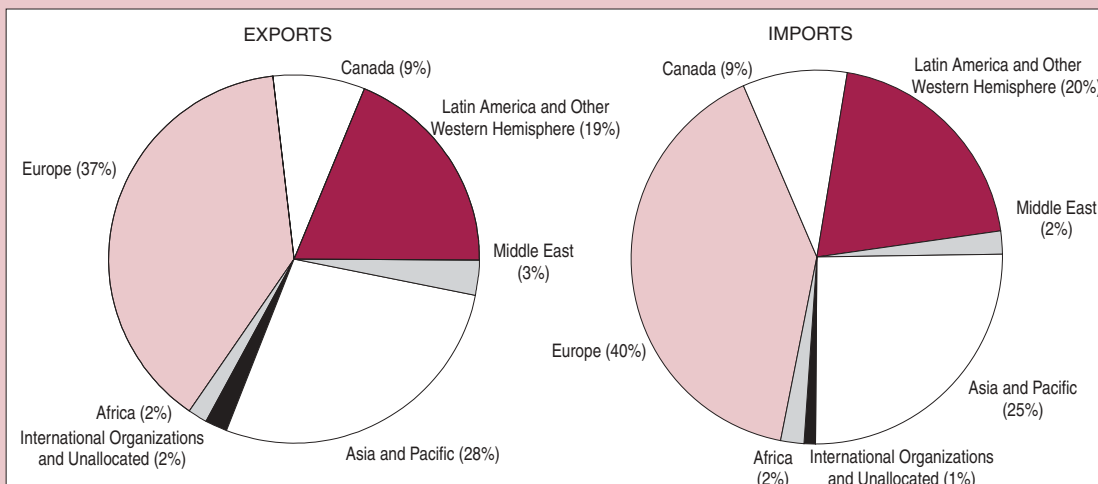
**Table B. Cross-Border Service Exports and Imports by Type and Country, 2001**  
[Millions of dollars]

	Total services	Travel	Passenger fares	Other transportation	Royalties and license fees	Other private services
Exports						
<b>All countries</b> .....	<b>266,209</b>	<b>73,119</b>	<b>18,007</b>	<b>28,306</b>	<b>38,668</b>	<b>108,109</b>
<b>10 major countries</b> <sup>1</sup> .....	<b>147,989</b>	<b>40,996</b>	<b>11,075</b>	<b>13,739</b>	<b>23,229</b>	<b>58,950</b>
Japan .....	30,812	8,899	2,806	3,298	6,972	8,837
United Kingdom .....	29,116	9,191	2,685	1,904	3,309	12,027
Canada .....	24,276	6,484	1,668	2,212	2,255	11,657
Germany .....	14,606	2,965	779	1,887	2,827	6,148
Mexico .....	14,580	5,320	941	680	1,054	6,585
France .....	9,522	2,284	884	631	1,922	3,801
Korea, Republic of .....	7,121	1,928	43	1,751	1,295	2,104
Netherlands .....	6,357	1,081	388	630	1,284	2,974
Switzerland .....	5,822	982	152	299	1,561	2,828
Brazil .....	5,777	1,862	729	447	750	1,989
<b>Other countries</b> .....	<b>118,220</b>	<b>32,123</b>	<b>6,932</b>	<b>14,567</b>	<b>15,439</b>	<b>49,159</b>
Imports						
<b>All countries</b> .....	<b>192,305</b>	<b>60,117</b>	<b>22,418</b>	<b>38,823</b>	<b>16,359</b>	<b>54,588</b>
<b>10 major countries</b> <sup>1</sup> .....	<b>114,166</b>	<b>32,370</b>	<b>11,541</b>	<b>17,373</b>	<b>13,568</b>	<b>39,314</b>
United Kingdom .....	22,930	5,990	3,801	2,416	1,508	9,215
Canada .....	18,133	6,477	684	3,298	1,195	6,479
Japan .....	17,162	2,659	1,006	5,255	4,510	3,732
Mexico .....	10,954	6,707	806	1,548	84	1,809
Bermuda .....	10,625	532	0	0	754	9,339
Germany .....	10,184	2,368	1,701	2,136	1,521	2,458
France .....	8,933	3,410	1,143	956	1,096	2,328
Netherlands .....	5,517	664	834	805	1,166	2,048
Italy .....	5,360	2,861	748	708	68	975
Switzerland .....	4,368	702	818	251	1,666	931
<b>Other countries</b> .....	<b>78,139</b>	<b>27,747</b>	<b>10,877</b>	<b>21,450</b>	<b>2,791</b>	<b>15,274</b>

1. Ranked by dollar value of total exports or imports.

**CHART 4**

**U.S. Cross-Border Services Transactions: Share by Area in 2001**



### Types of Cross-Border Services: Coverage and Definitions

The estimates of cross-border transactions cover both affiliated and unaffiliated transactions between U.S. residents and foreign residents. Affiliated transactions consist of intrafirm trade within multinational companies—specifically, the trade between U.S. parent companies and their foreign affiliates and between U.S. affiliates and their foreign parent groups. Unaffiliated transactions are with foreigners that neither own, nor are owned by, the U.S. party to the transaction.

Cross-border trade in private services is classified into the same five, broad categories that are used in the U.S. international transactions accounts—travel, passenger fares, “other transportation,” royalties and license fees, and “other private services.”

**Travel.** The travel accounts cover purchases of goods and services by U.S. persons traveling abroad and by foreign travelers in the United States for business or personal reasons. These goods and services include food, lodging, recreation, gifts, entertainment, and other items incidental to a foreign visit. Expenditures for local transportation in the country of travel are also covered. U.S. travel transactions with both Canada and Mexico include border transactions, such as day trips for shopping and sightseeing.

A “traveler” is a person who stays less than a year in a country and is not a resident of that country. Students’ educational expenditures and living expenses and medical patients’ expenditures are included in “other private services.”

**Passenger fares.** The passenger fare accounts cover fares paid by residents of one country to airline and vessel operators (carriers) that reside in another country. Receipts consist of fares received by U.S. air carriers from foreign residents for travel between the United States and foreign countries and between two foreign points and by U.S. vessel operators for travel on U.S. cruise vessels. Payments consist of fares paid by U.S. residents to foreign air carriers for travel between the United States and foreign countries and to foreign vessel operators for travel on foreign cruise vessels.

**“Other transportation.”** The “other transportation” accounts cover U.S. international transactions arising from the transportation of goods by ocean, air, land (truck and rail), pipeline, and inland waterway carriers to and from the United States, and between two foreign points. The accounts cover freight charges for transporting exports and imports and operating expenses that transportation companies incur in U.S. and foreign ports. Freight charges cover the receipts of U.S. carriers for transporting U.S. goods exports and for transporting goods between two foreign points and the payments to foreign carriers for transporting U.S. goods imports (freight insurance on exports and imports is covered in the “other private services” accounts).

Port services receipts consist of the value of the goods and services purchased by foreign carriers in U.S. ports. Port services payments consist of the value of goods and services purchased by U.S. carriers in foreign ports.

**Royalties and license fees.** The royalties and license fees

accounts cover transactions with nonresidents that involve patented and unpatented techniques, processes, formulas, and other intangible proprietary rights used in the production of goods; transactions involving trademarks, copyrights, franchises, broadcast rights, and other intangible rights; and the rights to distribute, use, and reproduce general-use computer software.

**“Other private services.”** These accounts consist of other affiliated and unaffiliated services. The unaffiliated services consist of six major categories: Education; financial services; insurance; telecommunications; business, professional, and technical services; and “other unaffiliated services.”

Education receipts consist of expenditures for tuition and living expenses by foreign students enrolled in U.S. colleges and universities. Payments consist of tuition and living expenses of U.S. students for study abroad.

Financial services cover a variety of services that include funds management, credit card services, explicit fees and commissions on transactions in securities, fees on credit-related activities, and other miscellaneous financial services. Implicit fees paid and received on bond trading are also covered.

Insurance consists of premiums earned and paid for primary insurance and for reinsurance; losses paid by U.S. insurers and losses recovered from foreign insurers are netted against the premiums. Primary insurance mainly consists of life insurance and property and casualty insurance. Each type of primary insurance may be reinsured; reinsurance is the ceding of a portion of a premium to another insurer who then assumes a corresponding portion of the risk.

Telecommunications consists of receipts and payments between U.S. and foreign communications companies for the transmission of messages between the United States and other countries; channel leasing; telex, telegram, and other jointly provided basic services; value-added services, such as electronic mail, video conferencing, and online access services (including Internet backbone services, router services, and broadband access services); and telecommunications support services.

Business, professional, and technical services cover a wide variety of services, such as legal services, accounting services, and advertising services (see the list in table 1).

“Other unaffiliated services” receipts consist mainly of expenditures (other than employee compensation) by foreign governments in the United States for services such as maintaining their embassies and consulates; non-compensation-related expenditures by international organizations—such as the United Nations, the International Monetary Fund, and the World Bank—that are headquartered in the United States; expenditures of foreign residents employed temporarily in the United States; and receipts from unaffiliated foreigners for the display, reproduction, or distribution of U.S. motion picture and television films and tapes. Payments consist primarily of payments by U.S. film distributors to unaffiliated foreign residents for the display, reproduction, or distribution of motion picture and television films and tapes.

their foreign parent groups for 1997–2001.<sup>7</sup> The estimates are grouped into three major categories—transportation, royalties and license fees, and “other private services”—that correspond to the major services categories in table 1 of which they are a part.<sup>8</sup>

Additional information about the five broad categories of cross-border trade in private services in the U.S. international transactions accounts—travel, passenger fares, other transportation, royalties and license fees, and other private services—follows (for detailed esti-

7. The foreign parent group is defined as (1) the foreign parent, (2) any foreign person, proceeding up the foreign parent’s ownership chain, that owns more than 50 percent of the person below it, up to and including the ultimate beneficial owner, and (3) any foreign person, proceeding down the ownership chain(s) of each of these members, that is owned more than 50 percent by the person above it.

8. Intrafirm trade is not applicable to travel or to passenger fares, the two major private services categories not shown in table C. In addition, certain other services are uniformly recorded as unaffiliated services transactions, even if they are between affiliated parties (see table C, footnote 3).

mates, see the tables at the end of the article).

### Travel

Travel receipts decreased 11 percent in 2001, to \$73.1 billion, following a 10-percent increase in 2000. The turnaround was primarily attributable to weakening economic conditions abroad and the effects of the attacks of September 11<sup>th</sup>. Receipts may also have been dampened by the strong value of the U.S. dollar. Travel activity, which had been flat during the first 8 months of 2001, fell precipitously in the aftermath of the attacks. Although travel steadily recovered during the fourth quarter, receipts at yearend were still well below pre-September 11<sup>th</sup> levels. For the year, travel receipts from overseas countries (countries other than Canada and Mexico) decreased 12 percent; the number of foreign visitors from overseas decreased 14 percent, and their average expenditures increased 2 percent.

### Effects of the Terrorist Attacks of September 11<sup>th</sup> on Cross-Border Trade in Services

The estimates of exports and imports of services in 2001 include the effects of the September 11<sup>th</sup> terrorist attacks. The effects of the attacks are embedded in the data collected on BEA surveys and in other source data, so they cannot be separately identified. However, BEA analyzed the accounts for general movements that could be attributed to the September 11<sup>th</sup> attacks and found such movements in trade in travel, air transportation, financial services, and insurance.

Decreases in travel were mostly attributable to a sharp drop in the number of international travelers after September 11<sup>th</sup>. Immediately after the attacks, the U.S. air transport system was shut down, and then it was reopened with only limited service and far fewer travelers. In addition, land travel between the United States and Canada and Mexico slowed sharply for a short period, largely as a result of tightened U.S. border restrictions and general concerns about traveling. By the end of 2001, overseas travel by U.S. and foreign residents picked up, but it did not recover to pre-September 11<sup>th</sup> levels. Large decreases in passenger fare exports and imports were also attributable to the sharp drop in the number of international travelers; by the end of the year, fares had not returned to pre-September-11<sup>th</sup> levels. The effects of the attacks on travel and passenger fares are largely captured in the monthly source data from the U.S. Immigration and Naturalization Service on the number of foreign visitors to the United States and the number of U.S. travelers abroad. BEA’s estimates of travel to and from Canada and Mexico are based on estimates prepared by statistical agencies in these countries.

Decreases in port services reflected the drop in international air travel after September 11<sup>th</sup> that reduced foreign air carriers’ expenditures in U.S. airports and U.S. air carriers’ expenditures in foreign airports through the end of

the year. In contrast, the air freight industry was little affected, even though flights to and from the United States were suspended for a short period, because the backlog of freight was rapidly eliminated. The effects of the attacks on air port services are largely captured in data that BEA collects from the airlines on quarterly surveys.

Decreases in financial services were the result of temporary declines in underwriting and brokerage services. Foreign stocks and bonds issued in the United States and U.S. stocks and bonds issued overseas decreased sharply in the aftermath of the attacks, but they recovered quickly; these short-term effects are reflected in the monthly source data from the Federal Reserve Bank of New York.

Decreases in insurance services imports were largely attributable to a sharp increase in losses recovered from foreign reinsurers. (Imports of insurance services are calculated as premiums paid less losses recovered.) As a result of the September 11<sup>th</sup> attacks, nearly \$12 billion in losses were recovered from reinsurance companies abroad, primarily from reinsurers in Germany, the United Kingdom, Bermuda, Switzerland, and France. These losses were recorded on an accrual basis at the time the insured event—the terrorist attacks—occurred. The source data on insurance losses recovered are collected on an annual BEA survey that provides only total losses for the year, not the losses recovered by cause or event. Therefore, BEA estimated the losses attributable to the attacks and recorded these losses in September; the allocation was based on reports from numerous foreign and domestic insurance companies and trade associations. Reinsurance premiums had been increasing before September 11<sup>th</sup>, and in the new risk environment, they accelerated.

Among the countries with the largest decreases in travel to the United States, Argentina, Japan, and Germany had especially weak economies in 2001. Receipts from Mexico, however, increased 3 percent in 2001, though its economy faltered. Nearly two-thirds of the travel receipts from Mexico represent visits in the border area, which are typically day trips; this type of travel strongly depends on the availability of goods and on the value of the peso relative to the U.S. dollar. In 2001, the peso appreciated slightly against the U.S. dollar, so U.S. goods continued to be attractive to Mexican consumers. Moreover, border travel was less affected by the terrorist attacks than was travel to the interior of the United States, which typically involves air travel.

Travel payments decreased 7 percent in 2001, to \$60.1 billion, following a 10-percent increase in 2000. Travel payments overseas decreased 9 percent. The number of U.S. travelers overseas decreased 7 percent, and their average expenditures decreased 2 percent.

U.S. travel overseas was strong during the first 5 months of the year, but it weakened in June, July, and August. The strength in the early part of the year may have reflected the lagged effects of the U.S. economic growth in 2000 and the favorable purchasing power of the U.S. dollar in several popular countries of destination. Like travel receipts, travel payments plummeted in the aftermath of September 11<sup>th</sup>. Although travel steadily recovered during the fourth quarter, payments at yearend were still well below pre-September 11<sup>th</sup> levels.

Travel payments to almost all overseas countries decreased, but travel payments to both Canada and Mexico increased slightly in 2001. Overland travel, a significant portion of travel to these countries, was less affected by the attacks than air travel, which is the primary transport mode to overseas destinations. U.S. travel to Canada was also spurred by the 4-percent appreciation of the U.S. dollar against the Canadian dollar. The increase in payments to Mexico was attributable to a 2-percent increase in travel to the interior of the country. Payments by U.S. travelers to the Mexican border area were virtually unchanged.

### **Passenger fares**

Passenger fare receipts decreased 13 percent in 2001, to \$18.0 billion, following a 5-percent increase in 2000. The sharp decrease was caused by the same factors that affected travel and by a continued increase in the share of foreigners traveling on foreign airlines rather than on U.S. airlines. Lower airfares put in place after September 11<sup>th</sup> failed to lure back enough travelers to prevent the fall in revenue.

Passenger fare payments decreased 8 percent, to \$22.4 billion, following a 14-percent increase. The decrease was almost entirely accounted for by a falloff in payments for travel to Europe. The share of U.S. residents traveling on foreign airlines rather than on U.S. airlines was little changed, even after September 11<sup>th</sup>.

### **Other transportation**

Receipts for "other transportation" services decreased 6 percent in 2001, to \$28.3 billion, following a 12-percent increase in 2000. The increase in 2000, the largest in more than 10 years, resulted from increases in freight receipts that reflected strong economic growth in many of the countries that are important destinations for U.S. goods exports and from increases in port services receipts that reflected strong economic growth in the United States. Higher revenues from bunker and jet fuel sales also contributed to the increase.

In 2001, freight receipts decreased as the slowdown in worldwide economic growth reduced the volume of goods transported by U.S.-operated ocean carriers. Ocean freight rates decreased, reflecting weak demand for goods, especially bulk items such as coal, iron ore, and grain. Air freight receipts also decreased, reflecting U.S. air carriers' lower revenues for transporting goods from the United States and between foreign points and a decrease in the surcharge that had been imposed in 2000 to help offset higher fuel prices. "Other freight" receipts decreased slightly. This decrease was more than accounted for by a falloff in receipts from Canada, which include receipts of U.S. firms for transporting goods by truck, rail, and pipeline.

Port services also decreased in 2001, mainly because of a falloff in the number of foreign visitors to the United States. This falloff, which was especially large following September 11<sup>th</sup>, reduced expenditures by foreign air carriers in U.S. airports for items such as aircraft handling and terminal expenses and for fuel. In addition, jet and bunker fuel prices fell sharply.

Transactions between affiliated parties accounted for \$0.2 billion, or less than 1 percent, of total U.S. receipts for "other transportation" services in 2001 (table C). Most of these receipts resulted from transactions between U.S. parent companies and their foreign affiliates.

Payments for "other transportation" services decreased 7 percent in 2001, to \$38.8 billion, following a 22-percent increase in 2000. The decrease is largely the result of slow economic growth in the United States, which reduced the demand for imports and thus lowered freight volumes and rates. The decrease in freight payments was widespread among geographic areas and



countries. The effects of the September 11<sup>th</sup> attacks also contributed to the decrease by reducing the number of U.S. air travelers abroad, which caused a sharp falloff in U.S. air carriers' expenditures in foreign ports.

Ocean freight payments fell, as decreases in payments to foreign-operated liner and tramp vessels more than offset a small increase in payments to operators of tanker vessels. Liner and tramp freight rates dropped sharply because of weak demand for goods and excess capacity in the shipping market. The increase in payments to tanker operators was largely due to the high volume of petroleum imports during the first half of the year, when tanker rates were at near-record highs. Air freight payments decreased, largely reflecting the decreased volume of imports transported

by foreign air carriers. "Other freight" payments decreased, as payments to Canadian carriers for transporting goods by truck in the United States fell.

Port services payments abroad also decreased, primarily reflecting a decrease in U.S. carriers' payments in foreign airports. Three factors contributed to this decrease: The falloff in the number of U.S. air travelers, decreases in the volume of both exports and imports of goods, and lower prices for jet fuel.

Transactions between affiliated parties accounted for \$0.1 billion, or less than 1 percent, of total U.S. payments for "other transportation" services in 2001. Most of these payments resulted from transactions between U.S. parent companies and their foreign affiliates.

**Table C. Intrafirm Trade in Services, by Type, 1997–2001**

[Billions of dollars]

	Total	Transportation <sup>1</sup>	Royalties and license fees <sup>2</sup>	Other private services							
				Total <sup>3</sup>	Financial services	Computer and information services	Management and consulting services	Research and development and testing services	Film and television tape rentals	Operational leasing	Other
Receipts											
<b>Total transactions:</b>											
1997.....	52.0	0.4	24.5	27.1	2.3	1.6	( <sup>4</sup> )	( <sup>5</sup> )	2.4	1.5	19.3
1998.....	54.9	0.4	26.4	28.1	2.7	1.3	( <sup>4</sup> )	( <sup>5</sup> )	2.3	1.8	20.0
1999.....	55.4	0.3	26.5	28.6	3.5	1.1	( <sup>4</sup> )	( <sup>5</sup> )	2.4	1.8	19.8
2000.....	59.6	0.3	26.8	32.5	2.7	1.2	( <sup>4</sup> )	( <sup>5</sup> )	2.4	1.8	24.3
2001.....	62.3	0.2	25.9	36.2	2.8	1.1	1.9	4.3	2.6	1.8	21.7
<b>U.S. parents' transactions:</b>											
1997.....	40.8	0.4	23.1	17.3	1.4	1.4	( <sup>4</sup> )	( <sup>5</sup> )	2.4	1.2	10.9
1998.....	42.9	0.4	24.4	18.1	1.8	1.3	( <sup>4</sup> )	( <sup>5</sup> )	2.3	1.5	11.2
1999.....	43.1	0.3	24.8	18.0	2.0	1.0	( <sup>4</sup> )	( <sup>5</sup> )	2.4	1.4	11.2
2000.....	44.7	0.3	24.6	19.8	1.6	1.2	( <sup>4</sup> )	( <sup>5</sup> )	2.4	1.5	13.1
2001.....	44.9	0.2	23.5	21.2	1.5	1.0	1.0	2.0	2.6	1.6	11.5
<b>U.S. affiliates' transactions:</b>											
1997.....	11.2	( <sup>*</sup> )	1.4	9.8	0.9	0.2	( <sup>4</sup> )	( <sup>5</sup> )	( <sup>*</sup> )	0.3	8.4
1998.....	12.0	( <sup>*</sup> )	2.0	10.0	0.9	( <sup>*</sup> )	( <sup>4</sup> )	( <sup>5</sup> )	( <sup>*</sup> )	0.3	8.8
1999.....	12.3	( <sup>*</sup> )	1.7	10.6	1.5	0.1	( <sup>4</sup> )	( <sup>5</sup> )	( <sup>*</sup> )	0.4	8.6
2000.....	14.9	( <sup>*</sup> )	2.2	12.7	1.1	0.1	( <sup>4</sup> )	( <sup>5</sup> )	( <sup>*</sup> )	0.3	11.2
2001.....	17.4	( <sup>*</sup> )	2.4	15.0	1.3	0.1	0.9	2.3	( <sup>*</sup> )	0.2	10.2
Payments											
<b>Total transactions:</b>											
1997.....	24.8	0.4	6.8	17.6	2.8	0.8	( <sup>4</sup> )	( <sup>5</sup> )	( <sup>*</sup> )	0.9	13.1
1998.....	28.4	0.4	8.6	19.4	4.2	0.9	( <sup>4</sup> )	( <sup>5</sup> )	( <sup>*</sup> )	0.9	13.4
1999.....	33.3	0.1	9.9	23.3	5.1	1.4	( <sup>4</sup> )	( <sup>5</sup> )	( <sup>*</sup> )	1.0	15.8
2000.....	38.0	( <sup>*</sup> )	12.1	25.9	5.9	1.1	( <sup>4</sup> )	( <sup>5</sup> )	( <sup>*</sup> )	1.0	17.9
2001.....	41.5	0.1	13.0	28.4	5.3	1.3	1.6	1.0	( <sup>*</sup> )	1.0	18.2
<b>U.S. parents' transactions:</b>											
1997.....	10.8	0.4	1.4	9.0	2.5	0.5	( <sup>4</sup> )	( <sup>5</sup> )	( <sup>*</sup> )	0.1	5.9
1998.....	12.6	0.4	1.8	10.4	3.3	0.6	( <sup>4</sup> )	( <sup>5</sup> )	( <sup>*</sup> )	( <sup>*</sup> )	6.5
1999.....	14.9	0.1	1.8	13.0	3.9	1.2	( <sup>4</sup> )	( <sup>5</sup> )	( <sup>*</sup> )	( <sup>*</sup> )	7.9
2000.....	15.3	( <sup>*</sup> )	1.9	13.4	3.8	0.9	( <sup>4</sup> )	( <sup>5</sup> )	( <sup>*</sup> )	( <sup>*</sup> )	8.7
2001.....	15.6	0.1	2.0	13.5	3.5	1.0	0.4	0.1	( <sup>*</sup> )	0.1	8.4
<b>U.S. affiliates' transactions:</b>											
1997.....	14.0	( <sup>*</sup> )	5.4	8.6	0.3	0.3	( <sup>4</sup> )	( <sup>5</sup> )	( <sup>*</sup> )	0.8	7.2
1998.....	15.8	( <sup>*</sup> )	6.8	9.0	0.9	0.3	( <sup>4</sup> )	( <sup>5</sup> )	( <sup>*</sup> )	0.9	6.9
1999.....	18.4	( <sup>*</sup> )	8.1	10.3	1.2	0.2	( <sup>4</sup> )	( <sup>5</sup> )	( <sup>*</sup> )	1.0	7.9
2000.....	22.7	( <sup>*</sup> )	10.2	12.5	2.1	0.2	( <sup>4</sup> )	( <sup>5</sup> )	( <sup>*</sup> )	1.0	9.2
2001.....	25.9	( <sup>*</sup> )	11.0	14.9	1.8	0.3	1.2	0.9	( <sup>*</sup> )	0.9	9.8

\* Less than \$50 million.

1. Included under "other transportation" in table 1.

2. Equal to "affiliated royalties and license fees" in table 1.

3. Equal to "affiliated other private services" in table 1. Intrafirm trade in other private services excludes payments related to basic telecommunications services because they represent the distribution of revenues collected from unaffiliated customers. It also excludes intrafirm trade in insurance services, except primary

insurance (and the related recovery of losses) by U.S. companies from affiliated foreigners.

4. Prior to 2001, management and consulting services were included in "other" services. Beginning in 2001, data on management and consulting services were collected as a separate type of service.

5. Prior to 2001, research and development and testing services were included in "other" services. Beginning in 2001, data on research and development and testing services were collected as a separate type of service.

### Royalties and license fees

Receipts of royalties and license fees decreased 2 percent in 2001, to \$38.7 billion, following a 7-percent increase in 2000. Affiliated royalty and license fee receipts decreased 4 percent, following a 1-percent increase; the decrease in 2001 was more than accounted for by U.S. parents' receipts from their foreign affiliates in the manufacturing industry, especially those in Europe. Unaffiliated royalty and license fee receipts were virtually unchanged.

Unaffiliated receipts from the rights to use and distribute software, the largest category of royalty and license fee receipts, reached nearly \$5 billion in 2001. Additional receipts from software licensing agreements stemmed from transactions through affiliated (intrafirm) channels, but the value of these receipts cannot be separately identified (for more information, see the box "Delivery of Computer Services to Foreign Markets").

Unaffiliated royalties and license fees receipts may have been dampened in recent years by the transfer of intellectual property (such as patents, trademarks, and copyrights) to foreign affiliates. Under this practice, the affiliate rather than the U.S. parent company collects the royalties and license fees on sales of the products associated with the intellectual property, and the portion of the total amount received that is transferred

by the affiliate to the parent, either as royalties and license fees or as income, is recorded in the international accounts as affiliated transactions rather than as unaffiliated royalties and license fees.<sup>9</sup> A variety of considerations motivates these transactions. For example, the intellectual property may be transferred to affiliates in countries with low taxes in order to reduce overall taxes, or it may be transferred in order to facilitate its adaptation to local markets; for example, computer software sometimes must be adapted to the local language and to the locally available hardware and operating systems.

Payments of royalties and license fees increased 2 percent in 2001, to \$16.4 billion, following a 28-percent increase in 2000. These payments have more than tripled since 1993 and have been the fastest growing major category of services imports during this period. In 2001, an increase in payments by U.S. affiliates to their foreign parents more than offset a decrease in un-

9. The form and volume in which the royalty revenues of the foreign affiliate flow back to the U.S. parent company depend on the contractual arrangements governing the transfer. If the flows are in the form of royalties or license fees, it is recorded in affiliated royalties and license fees receipts. If they are in the form of income, it is recorded in direct investment income receipts. In both cases, the flows are still in the current account. Thus, these transfers may have reduced U.S. receipts of unaffiliated royalties and license fees, but the reduction may be offset by other receipts recorded elsewhere in the current account. In addition, these transfers may lead to increased sales through foreign affiliates.

### Delivery of Computer Services to Foreign Markets

For computer-related services, as well as for many other types of services, the means of delivery may be further divided within the two major channels of cross-border trade and sales through affiliates. As a result, the total value of these services is scattered across several categories in the tables for cross-border trade and for sales by affiliates.

Cross-border exports to unaffiliated foreigners of "computer and data processing services" and "data base and other information services" are shown in table 1 under "business, professional, and technical services."<sup>1</sup> Computer-related services that are delivered to foreign markets through cross-border software-licensing agreements are shown under "Royalties and license fees."<sup>2</sup>

1. For detailed estimates of the exports of these services to numerous countries and areas, see table 7.

2. Receipts and payments for general use software that is packaged and physically shipped to or from the United States are included in trade in goods. The value of software that is preinstalled on computer equipment and peripherals is captured in the value of this hardware and thus also included in trade in goods.

Exports through agreements with unaffiliated foreigners are shown in table 4 in the column "general use software." Exports through agreements with affiliated foreigners (intrafirm trade) are included in affiliated royalty and license fee transactions in table 1, but their value cannot be separately identified. Intrafirm exports of computer and information services, which consists of computer and data processing services and of data base and other information services, are shown in table C.

Sales of computer-related services through foreign affiliates exceeded cross-border exports of these services in 2000, the most recent year for which comparable data are available, reflecting the advantages of a local presence when delivering these services to foreign customers (table 9). The available data on sales through affiliates are classified by primary industry of the affiliate rather than by type of service; thus, computer-related services may be sold not only through foreign-affiliates in the computer services industry but also by affiliates in several other industries, particularly machinery manufacturing and wholesale trade.

affiliated payments. The increase in payments by U.S. affiliates partly reflected the robust activity of affiliates in the motor-vehicle wholesaling and motor-vehicle manufacturing industries. The decrease in unaffiliated transactions was attributable to the absence of two special factors that had increased payments in 2000. First, a jump in payments for the broadcasting and recording of live events reflected payments to the International Olympic Committee for broadcast rights to the Summer Olympic Games; second, a jump in payments for the use of trademarks was largely due to a surge in payments for the rights to sell children's toys in the United States (table 4.3). Excluding these two factors, unaffiliated transactions would have been little changed in 2001.

### Other private services

Receipts for "other private services" increased 3 percent in 2001, to \$108.1 billion, following a 7-percent increase in 2000. Increases in services delivered to foreign markets through affiliated channels, in business, professional, and technical services, and in education more than offset decreases in insurance services and in financial services. Telecommunications receipts were little changed.

Payments for "other private services" decreased 1 percent in 2001, to \$54.6 billion, following a 19-percent increase in 2000. Decreases in insurance, in telecommunications, and in financial services more than offset increases in services delivered to U.S. markets through affiliated channels, in business, professional, and technical services, and in education.

**Unaffiliated transactions.** Unaffiliated cross-border trade in "other private services" consists of five principal categories—education; financial services; insurance; telecommunications; and business, professional, and technical services. (For detailed estimates, see the tables at the end of the article.)

Receipts for education increased 11 percent in 2001, to \$11.5 billion, following an 8-percent increase in 2000. The number of foreign students studying in the United States increased 6.4 percent, the largest percentage increase since 1980, to nearly 550,000. More than half were undergraduate students, and more than half were from Asian countries. The number of students from nearly every area of the world increased. Education payments increased 16 percent in 2001, to \$2.4 billion, following a 14-percent increase in 2000. Educational institutions in the United Kingdom remained the most popular destination for U.S. students studying abroad, accounting for more than 20 percent

of the number of students.

Financial services receipts decreased 7 percent, to \$15.2 billion, in 2001, following a 22-percent increase in 2000. These receipts, which had more than doubled since 1996, reversed direction in 2001 as foreign activity in U.S. financial markets slowed. The decrease was primarily attributable to a reduction in financial advisory and custody services due to a falloff in mergers and acquisitions. Underwriting services decreased because foreigners sharply reduced their issuances of stocks in the United States; new issuances of foreign bonds also fell. Financial management services also decreased. These decreases were partly offset by an increase in brokerage commissions, as foreigners traded heavily in outstanding U.S. bonds. Financial services payments decreased 10 percent to \$4.0 billion in 2001, following a 31-percent increase in 2000. The 2001 decrease was largely attributable to a slowdown in new issues of U.S. stocks and bonds abroad. Financial advisory and custody services and financial management services also decreased.

Insurance services receipts fell to a mere \$18 million in 2001, after more than doubling to \$2.1 billion in 2000.<sup>10</sup> Because net insurance services are calculated as premiums paid less losses recovered, they may swing sharply from year to year, even when the underlying gross flows change relatively little. In 2001, a sizable increase in claims paid to foreigners, mainly in the United Kingdom, raised claims to a level that offset virtually all of the premiums received by U.S. insurance companies from foreigners.<sup>11</sup> Total U.S. premiums received increased slightly, largely because lost business in Japan offset widespread increases in premiums received from most other countries, as new business was underwritten and premium rates increased. Insurance services payments fell by nearly half in 2001, to \$4.9 billion, after more than tripling in 2000, as a surge in losses recovered more than offset a nearly 50-

10. Insurance services, though listed under unaffiliated services, consist of both affiliated and unaffiliated transactions. Receipts are calculated as premiums received from foreigners for primary insurance and reinsurance less claims paid by U.S. insurers. Payments are calculated as premiums paid to foreigners for primary insurance and reinsurance less losses recovered from foreign insurers.

11. The large increase in claims paid to the United Kingdom may be related to the terrorist attacks. Reinsurance arrangements often have multiple tiers, especially where large risks are concerned, and some insurance placed with companies located in the United Kingdom—a major international insurance center—typically would have been, in turn, reinsured with other companies, including some located in the United States. Settlement of attack-related claims therefore could have resulted in U.S. claim payments to foreign insurers, even though most of the funds paid would ultimately be rerouted through primary insurers to policy holders located in the United States.

percent increase in premiums paid. The surge was largely attributable to the recording in the third quarter of large nonrecurring losses recovered from foreign reinsurance companies as a result of the September 11<sup>th</sup> attacks. (Losses recovered are recorded in the accounts on an accrual basis at the time the insured event occurs.) The increase in premiums paid, which accelerated following the attacks, reflected both higher rates and an increase in the amount of insurance ceded to foreign reinsurance companies. Foreign companies set higher rates in an effort to recoup past losses and to ensure that they maintained a sound financial position based on their reassessment of the risk environment.

Receipts for telecommunications services were virtually unchanged in 2001 at \$4.8 billion, following a 5-percent increase in 2000; payments decreased 21 percent to \$4.3 billion, following a 17-percent decrease. Calling rates continued to decline, offsetting an increase in the volume of calls. Sharp reductions in calling rates in recent years and the availability of alternative means of communications, such as e-mail,

have resulted in lower levels of both receipts and payments for basic telecommunications services, but payments for basic services have fallen much more sharply than receipts since 1996 (see the box “The 2001 Benchmark Survey of Selected Services Transactions”). Moreover, the share of telecommunications services that is attributable to basic telecommunications services has decreased greatly since 1996, as transactions associated with privately leased channel services, value-added services (such as video-conferencing and broadband access services), and support services have surged.

Business, professional, and technical services receipts increased 6 percent, to \$25.7 billion in 2001, following a 12-percent decrease in 2000; payments increased 16 percent, to \$10.0 billion, following a 6-percent increase. The increases in receipts and payments in 2001 were spread among all major geographic areas and among most types of services. Receipts for construction, engineering, architectural, and mining services increased as increases in construc-

#### Data Sources

The estimates in this article are primarily based on data from the surveys conducted by the Bureau of Economic Analysis (BEA). However, the estimates for some services are based on data from a variety of other sources, including the U.S. Customs Service, surveys conducted by other Federal Government agencies, private sources, and partner countries.

BEA conducts 11 surveys of cross-border trade with unaffiliated foreigners—that is, with foreigners that neither own nor are owned by the U.S. party to the transaction. These surveys cover six broad categories of services: (1) Selected services (mainly miscellaneous business, professional, and technical services), (2) construction, engineering, architectural, and mining services, (3) insurance, (4) financial services, (5) royalties and license fees, and (6) transportation. Each of these categories is covered by a separate survey or by a group of surveys.

More detailed information on these surveys is available in *U.S. International Transactions in Private Services: A Guide to the Surveys Conducted by the Bureau of Economic Analysis*. The *Guide* presents general information about the classification, definition, and release schedules of all the surveys, and it provides details on the items covered on each survey, the frequency of the surveys, the numbers of respondents, and the methods used to prepare the estimates. The *Guide* is available on BEA's Web site at <www.bea.gov>, or by writing to the International Investment Division, BE-50, Bureau of Economic Analysis, Washington, DC 20230, or by e-mail at <internation-

alaccounts@bea.gov>. For further information, call 202-606-9853.

The data on intrafirm trade in services and on sales by majority-owned affiliates are collected in BEA's surveys of U.S. direct investment abroad and of foreign direct investment in the United States. For the methodologies for these surveys, see *U.S. Direct Investment Abroad: 1994 Benchmark Survey, Final Results* (Washington, DC: U.S. Government Printing Office, 1998) and *Foreign Direct Investment in the United States: Final Results From the 1997 Benchmark Survey* (Washington, DC: U.S. Government Printing Office, 2001).

For additional information on the methodology that is used to prepare the estimates of both affiliated and unaffiliated cross-border trade, see *The Balance of Payments of the United States: Concepts, Data Sources, and Estimating Procedures* (Washington DC: U.S. Government Printing Office, 1990). For changes in the methodology that have been made since 1990, see the section “Technical Notes” in the quarterly articles on the U.S. international transactions in the June 1990 and 1991 issues of the SURVEY OF CURRENT BUSINESS, the section “Revised Estimates for 1976-91” in the June 1992 issue, and the annual articles on the revised estimates of U.S. international transactions in the June 1993-95 issues and in the July 1996-2002 issues.

These methodologies and the SURVEY articles for July 1996-2002 are also available on BEA's Web site.

tion services and engineering and architectural services offset a decrease in mining services.<sup>12</sup> Receipts for each of these services may fluctuate sharply from year to year because they are typically based on a small num-

12. BEA is publishing separate estimates of construction services, of engineering, architectural, and other technical services, and of mining services for the first time (see table 1). This detail is based on data that BEA collects on its surveys.

ber of high-value projects. Receipts for operational leasing services, which largely consist of the leasing of transportation equipment without crew, decreased after years of steady increases. Receipts for "computer and data processing services" also decreased, reflecting general weakness in foreign economies, which had a pronounced effect on the U.S. high-tech industry; about half the value of the transactions associated with

### The 2001 Benchmark Survey of Selected Services Transactions

The estimates of business, professional, and technical services were revised to incorporate the preliminary results of BEA's 2001 Benchmark Survey of Selected Services Transactions with Unaffiliated Foreign Persons. The benchmark survey collects more detailed data than the annual surveys, which collect information on more than two dozen types of business, professional, and technical services. For example, the benchmark survey collects additional information on telecommunications, computer and data processing services, and database and other information services. In addition, it covers several smaller services that the annual survey does not cover in order to reduce respondent burden; these services are agricultural services, mailing reproduction and commercial art, employment agency and temporary help services, and management of health care facilities (see the accompanying table, which also provides comparable detail from the 1996 benchmark survey).

The benchmark survey was redesigned for 2001 to clarify that transactions conducted over the Internet were to be reported. The survey was also updated to cover services that have become increasingly important in today's global market. For example, telecommunications "value-added services" now includes a specific reference to broadband access services, and "other business, professional, and technical services" now includes auction services and waste treatment services.

On the benchmark survey, only those U.S. individuals, companies, and other organizations whose sales or purchases of any type of covered service exceeded \$1 million were required to file a report. However, those who claimed exemption from reporting were required to report their total sales and purchases and to note the primary type of service associated with these transactions; in addition, some exempt entities voluntarily reported information on their transactions.

Estimates for business, professional, and technical services transactions that fall below the exemption levels for reporting on the benchmark and on the annual surveys are included in the accounts each year. The amounts, though small, eliminate a source of understatement in the universe estimates. Based on the reports filed in

claiming exemption and on the voluntary reports, \$237 million was added to receipts and \$197 million was added to payments in 2001. For transactions that were not reported by country, the data were allocated on the basis of the country composition of the transactions that were reported by country.

#### Detail Collected in the 1996 and 2001 Benchmark Survey of Selected Services Transactions With Unaffiliated Foreign Persons [Billions of dollars]

	1996	2001 <sup>p</sup>
<b>U.S. receipts</b>		
Agricultural services.....	(*)	(*)
Computer and data processing services .....	1.6	2.6
Data entry, processing, and tabulation .....	0.3	1.0
Systems analysis, design, engineering, and custom programming.....	0.6	1.3
Integrated hardware/software systems .....	0.3	0.2
Other .....	0.4	0.2
Data base and other information services .....	1.2	2.2
Business and economic data base services .....	0.3	0.5
Medical, legal, technical, demographic, bibliographic, and similar data base services.....	0.1	(D)
General news services.....	(*)	0.1
Other .....	0.7	(D)
Employment agencies and temporary help services .....	0.1	(*)
Mailing, reproduction, and commercial art.....	(*)	(*)
Management of health care facilities .....	(*)	(*)
Miscellaneous disbursements.....	0.3	0.2
Disbursements to fund production costs of motion pictures .....	(*)	(*)
All other disbursements .....	0.3	0.2
Telecommunications .....	3.3	4.8
Message telephone services .....	2.6	3.2
Private leased channel services.....	0.4	(D)
Telex, telegram, and other jointly-provided (basic) services.....	(*)	(*)
Value added services.....	(*)	0.6
Support services .....	0.2	(D)
<b>U.S. payments</b>		
Agricultural services.....	(*)	(*)
Employment agencies and temporary help services .....	(*)	(*)
Mailing, reproduction, and commercial art.....	(*)	(*)
Management of health care facilities .....	(*)	(*)
Miscellaneous disbursements.....	0.8	1.3
Disbursements to fund production costs of motion pictures .....	0.2	0.5
All other disbursements .....	0.6	0.8
Telecommunications .....	8.3	4.3
Message telephone services .....	8.2	3.7
Private leased channel services.....	(*)	0.1
Telex, telegram, and other jointly-provided (basic) services.....	(*)	(D)
Value added services.....	(*)	0.2
Support services .....	(*)	(D)

<sup>p</sup> Preliminary

\* Less than \$50 million.

D Suppressed to avoid disclosure of data of individual companies.

Note. Details may not add to totals because of rounding.

these services are related to systems analysis, design, engineering and custom programming.

**Affiliated transactions.** “Other private services” delivered to foreign markets through affiliated channels (intrafirm receipts) increased 11 percent, to \$36.2 billion, in 2001, following a 14-percent increase in 2000. The increase was generally widespread across industries and largely resulted from an increase in U.S. affiliates’ receipts from their foreign parents. Intrafirm payments increased 9 percent, to \$28.4 billion, following a 12-percent increase. Almost all of the increase in 2001 was attributable to payments by U.S. affiliates to foreign parents.

In 2001, the estimates of cross-border trade in “other private services” between affiliated parties by type of service were expanded to include two types of services that had previously been included in the “other” category: Research and development and testing services and management and consulting services (table C). These services were added because a significant portion of the services in the “other” category consisted of allocated expenses, such as charges for research and development or management services, that are apportioned among the various divisions or parts of an enterprise. Research and development and testing services accounted for 12 percent of “other private services” receipts and for 4 percent of “other private services” payments; management and consulting services accounted for 5 percent of receipts and for 6 percent of payments. However, in 2001, the “other” category continued to account for most of “other private services” receipts;<sup>13</sup> the next largest category was research and development and testing services, followed by film and television tape rentals and financial services. Most of the “other private services” payments were accounted for by the “other” category, followed by financial services and by management and consulting services.

### Sales Through Affiliates in 2000

In 2000, the latest year for which data are available, worldwide sales (the combined sales to foreign and U.S. persons) of services by U.S. multinational companies through their nonbank, majority-owned foreign

13. The “other” category includes allocated expenses—except those for research and development services and management services—and professional and technical services, such as public relations, advertising, legal services, and communication services except basic telecommunications services.

affiliates were \$411.5 billion, up 10 percent from 1999. Worldwide sales of services by foreign multinational companies through their nonbank, majority-owned U.S. affiliates were \$373.7 billion, up 18 percent (table D).<sup>14</sup>

Sales by affiliates—of both goods and services—are predominantly local transactions. In 2000, 86 percent of worldwide sales of services by foreign affiliates of U.S. companies were local sales, that is, transactions with parties located in the same country as the affiliate; the corresponding share for goods was 63 percent. Services’ larger share reflects the importance of proximity to the customer in the delivery of services. Partly reflecting the large U.S. market, local sales accounted for 93 percent of sales of services by U.S. affiliates of foreign companies and for an estimated 90 percent of sales of goods.<sup>15</sup>

14. In this section, sales of services are defined as sales that are typically associated with selected industry groups, which are listed in the note to table D.

15. Because the data on sales of goods by U.S. affiliates are not disaggregated by destination, the local and foreign shares have been estimated from the data on exports of goods shipped by affiliates. In 2000, these exports represented 10 percent of total sales of goods by these affiliates.

**Table D. Sales of Services by U.S. MNC’s Through Their Nonbank MOFA’s and by Foreign MNC’s Through Their Nonbank MOUSA’s, 1999–2000**  
[Millions of dollars]

	1999	2000
<b>Sales through MOFA’s</b>		
Total .....	372,852	411,511
To affiliated persons .....	38,435	39,332
To unaffiliated persons .....	334,417	372,179
To U.S. persons .....	19,646	18,726
To U.S. parents .....	14,779	14,047
To unaffiliated U.S. persons .....	4,867	4,679
To foreign persons .....	353,206	392,785
To other foreign affiliates .....	23,656	25,285
To unaffiliated foreign persons .....	329,550	367,500
Local sales .....	320,686	355,273
To other foreign affiliates .....	9,790	11,351
To unaffiliated foreigners .....	310,896	343,922
Sales to other countries .....	32,520	37,512
To other foreign affiliates .....	13,866	13,934
To unaffiliated foreigners .....	18,654	23,578
<b>Sales through MOUSA’s</b>		
Total .....	316,939	373,732
To U.S. persons .....	293,485	346,669
To foreign persons .....	23,454	27,063
To the foreign parent group .....	10,259	10,289
To foreign affiliates .....	1,173	771
To other foreigners .....	12,021	16,003

NOTE: Depository institutions are excluded because data are not available.

In this table, sales of services through affiliates are those typical of establishments in the following industries derived from the North American Industry Classification System: Utilities; transportation and warehousing; information; finance and insurance; real estate and rental and leasing; professional, scientific, and technical services; management of companies and enterprises; administrative and support, waste management, and remediation services; educational services; health care and social assistance; arts, entertainment, and recreation; accommodation and food services; support activities for agriculture and forestry; support activities for oil and gas operations; support activities for mining; and other services.

MNC Multinational company  
MOFA Majority-owned foreign affiliate  
MOUSA Majority-owned U.S. affiliate

Sales of services to foreign persons by nonbank foreign affiliates (that is, their local sales plus their sales to other foreign countries) and sales of services to U.S. persons by nonbank U.S. affiliates (that is, their local sales) both represent services delivered to international markets through the channel of direct investment. These sales are presented by country of foreign affiliate or by country of the U.S. affiliates' ultimate beneficial owner (UBO) for 1993–2000 in table 8.<sup>16</sup> Tables 9.1 and 9.2 present sales by primary industry of the foreign affiliate cross-classified by country in 1999 and 2000. Tables 10.1 and 10.2 present sales by primary industry of the U.S. affiliate cross-classified by country of UBO in 1999 and 2000.

### Foreign affiliates' sales to foreign persons

In 2000, sales of services to foreign customers by nonbank, majority-owned foreign affiliates of U.S. companies were \$392.8 billion. By area, affiliates in Europe accounted for 52 percent of the total sales. Within Europe, almost half of the sales were accounted for by affiliates in the United Kingdom; affiliates in Germany had the second highest sales, followed by those in France and in the Netherlands. Affiliates in Canada accounted for 11 percent of sales to foreign persons, and affiliates in Japan accounted for 8 percent.<sup>17</sup>

16. The UBO of a U.S. affiliate is that person (in the broad legal sense, including a company), proceeding up the affiliate's ownership chain beginning with the foreign parent, that is not owned more than 50 percent by another person. The UBO ultimately owns or controls the affiliate and derives the benefits associated with ownership or control. Unlike the foreign parent, the UBO of a U.S. affiliate may be located in the United States.

By industry sector, sales were largest in "finance (except depository institutions) and insurance," in professional, scientific, and technical services, and in information. In finance and insurance, affiliates in insurance accounted for the majority of sales. In professional, scientific, and technical services, the largest sales were by affiliates in computer systems design and related services, followed by affiliates in architectural, engineering, and related services and in management, scientific, and technical consulting.<sup>18</sup> In information, the largest sales were by affiliates in broadcasting and telecommunications (primarily telecommunications), followed by affiliates in information services and data processing services and in publishing industries.

Sales of services abroad by foreign affiliates increased 11 percent in 2000. Sales were spurred by strong economic growth in many of the important host countries for foreign affiliates, which not only boosted sales through existing affiliates but also created attractive opportunities for U.S. multinationals to acquire or establish new affiliates abroad. Indeed, much of the increase resulted from sales by newly ac-

17. Beginning with the estimates for 1999, BEA no longer uses the "international" category in tabulating foreign direct investment. This change is being made to comply with international guidelines for the compilation of international transactions and direct investment statistics set forth by the International Monetary Fund's *Balance of Payments Manual*, 5th ed. For details, see footnote 4 to table 8.

18. Computer-related services are also likely to have been sold by affiliates classified in other industries, especially those in computers and electronic products manufacturing and in wholesale trade of professional and commercial equipment and supplies. See the box "Delivery of Computer Services to Foreign Markets" on page 76.

### Acknowledgments

The estimates of cross-border trade were prepared by the following staff members of the Balance of Payments Division and the International Investment Division.

Travel and passenger fares: Joan E. Bolyard and Laura L. Brokenbaugh

Other transportation—Patricia G. Watts and Edward F. Dozier

Royalties and license fees and other private services, affiliated—Gregory G. Fouch (for transactions of U.S. affiliates) and Mark W. New (for transactions of U.S. parents)

Royalties and license fees and other private services, unaffiliated—Christopher J. Emond, Shirley J. Davis, Rafael I. Font, Pamela Aiken, Damon C. Battaglia, Annette Boyd, Faith M. Brannam, Hope R. Jones, Eddie L. Key,

Christine L. Hagerty, Steven J. Muno, John A. Sondheimer, Robert A. Becker, and Mary-Frances Styczynski

The estimates of sales of services through majority-owned affiliates were prepared by staff members of the International Investment Division.

The information in tables 1, 2, 3, and 5 was consolidated by John A. Sondheimer, assisted by Robert A. Becker. Computer programming for data estimation and the generation of the other tables was provided by Marie Colosimo, Carole J. Henry, Neeta B. Kapoor, Fritz H. Mayhew, Xia Ouyang, and Diane I. Young.

The box "Effects of the Terrorist Attacks of September 11<sup>th</sup> on Cross-Border Trade in Services" and the estimates of these effects on the insurance accounts were prepared by Erin Engasser.

quired firms as part of the boom in cross-border mergers and acquisitions.<sup>19</sup> Many of the newly acquired firms were in industries and markets that offered investment opportunities and the potential for strong growth, including utilities that were acquired because of privatization programs in many countries and insurance, particularly life insurance in the Asia and Pacific region. The boom in cross-border mergers and acquisitions had a mixed impact on the sales of services through foreign affiliates because it also resulted in the loss of sales by affiliates that were acquired by foreign firms. However, the loss of these sales was more than offset by the increase in sales from newly acquired firms.

By country, the largest increase in sales was accounted for by affiliates in Canada, followed by affiliates in the United Kingdom and in Japan. In Canada, affiliates in wholesale trade and in utilities largely accounted for the increase. Sales in secondary activities, such as transportation, accounted for the increase in sales by affiliates in wholesale trade.<sup>20</sup> The increase in sales by affiliates in utilities was largely attributable to newly acquired natural gas distributors. In the United Kingdom, most of the increase in sales was accounted for by affiliates in utilities, mainly as a result of sales by newly acquired utility companies but also due to growth in sales by energy traders. In Europe excluding the United Kingdom, the growth in sales of services was curtailed by the exit of several large affiliates in waste management, travel services, and employment services from the affiliate universe as a result of foreign acquisitions of the foreign operations of the U.S. parent or of a restructuring following the foreign acquisition of the entire U.S. multinational company. In Japan, affiliates in life insurance and in computer systems design and related services accounted for most of

the increase. Affiliates in life insurance increased their sales by capturing market share from financially troubled Japanese life insurance companies and in some cases, by acquiring insolvent Japanese life insurers. Affiliates in computer systems design and related services increased their sales partly because Japanese firms expanded their outsourcing of information technology services.

By industry sector, the largest increases were in “finance (except depository institutions) and insurance,” in utilities, and in professional, scientific, and technical services. Most of the increase in finance and insurance was accounted for by affiliates in insurance, especially life insurance affiliates in the Asia and Pacific region. In utilities, most of the increase reflected sales by newly acquired firms in Canada and the United Kingdom. In professional, scientific, and technical services, most of the increase was accounted for by affiliates in computer systems design and related services, almost all of which were in the Asia and Pacific region.

### U.S. affiliates' sales in the United States

In 2000, sales of services to U.S. customers by nonbank majority-owned U.S. affiliates of foreign companies were \$346.7 billion. By area of the affiliates' ultimate beneficial owner (UBO), Europe accounted for the largest share of total sales (67 percent), followed by Canada (15 percent), Asia and Pacific (12 percent), and Latin America and Other Western Hemisphere (4 percent). By country of the affiliates' UBO, the United Kingdom accounted for the largest share of sales, followed by Canada, Germany, and the Netherlands.

By industry sector, the largest sales were in “finance (except depository institutions) and insurance,” followed by information and by manufacturing. Insurance accounted for most of the sales in finance and insurance. In information, the largest sales were in publishing, followed by broadcasting and telecommu-

19. For additional information, see Maria Borga and Raymond J. Mataloni, Jr., “Direct Investment Positions for 2000: Country and Industry Detail,” SURVEY 81 (July 2001): 16–29.

20. Wholesale trade provides distributive services for the sale of goods to retailers, intermediate users, and final users (except persons), and the value of the distributive services is embedded in the final value of goods they sell. When the data collection system for sales of services through affiliates was established, BEA chose to treat sales in wholesale trade as sales of goods because most of the value of the sale is attributable to the goods being sold and not to the distributive services. Consequently, wholesalers are actually more important suppliers of services than the data suggest. (The treatment of distributive services supplied by the retail trade industry is comparable with that of wholesale trade.) For a discussion of the measurement of distributive services in both cross-border trade and sales through affiliates, see Whichard and Borga, “Selected Issues in the Measurement of U.S. International Services.”

#### Data Availability

The estimates of cross-border trade for 1986–2001 and of sales through majority-owned affiliates for 1989–2000 are available as files that can be downloaded from BEA's Web site. To access these files, go to <[www.bea.gov](http://www.bea.gov)>, click on “Balance of payments and related data,” and look under “Goods and services.”



nications (primarily telecommunications). In manufacturing, the largest sales were in two industries that can have significant secondary activities in services: Transportation equipment (generally related to auto leasing and financing) and computers and electronic products (generally computer services).

U.S. affiliates' sales of services in the United States increased 18 percent in 2000. Strong U.S. economic growth fueled the boom in cross-border mergers and acquisitions and contributed to the growth in sales of services by existing U.S. affiliates. The increase primarily reflected net additions to the affiliate universe as a result of a record volume of new direct investments by foreign multinational companies.<sup>21</sup> Acquisition activity was particularly strong in the services industries, such as finance, advertising, management services, insurance, and telecommunications. There were also new investments in affiliates classified in computers and electronic products manufacturing; these affiliates can have significant sales of computer services.

More than four-fifths of the increase in affiliates' sales of services was accounted for by affiliates with UBO's in Europe. Within Europe, the largest increases were by German, French, and Swiss affiliates. For Germany, the largest increases were in two manufacturing sectors—transportation equipment manufacturing and electrical equipment, appliances, and components manufacturing—followed by finance. In transportation equipment manufacturing, the increase reflected

an increase in auto leasing and financing by existing affiliates. In electrical equipment, appliances, and components manufacturing, the increase was due to sales by firms in computer systems design and related services that were newly acquired by existing manufacturing affiliates.<sup>22</sup> The increase in finance reflected sales by newly acquired affiliates. For France, the increase largely reflected sales by newly acquired affiliates in advertising and related services and in management, scientific, and technical consulting. For Switzerland, the increase largely reflected sales by newly acquired affiliates in finance and in employment services. Outside of Europe, the largest increase in sales was by affiliates with UBO's in Canada. The increase was more than accounted for by utilities, reflecting both sales by newly acquired affiliates and growth in sales by existing affiliates.

By industry sector, the largest increase was by affiliates in finance and insurance, followed by affiliates in manufacturing and in professional, scientific, and technical services. In finance and insurance, the increase was mainly accounted for by the newly acquired affiliates in finance. The growth in sales by affiliates in manufacturing was primarily in electrical equipment, appliance, and component manufacturing and in transportation equipment manufacturing, mainly by affiliates with UBO's in Germany. In professional, scientific, and technical services, most of the growth was accounted for by affiliates in advertising and related services.

---

21. According to data from BEA's survey of new foreign direct investment, outlays to acquire or establish U.S. businesses were \$335.6 billion in 2000; see Thomas W. Anderson, "Foreign Direct Investment in the United States: New Investment in 2001," *SURVEY* 82 (June 2002): 28–35. These data cover only transactions involving U.S. businesses newly acquired or established by foreign direct investors. For additional information about foreign direct investment in the United States, including transactions involving both new and existing U.S. affiliates, see Borga and Mataloni, "Direct Investment Positions in 2000," and Zeile, "Operations in 2000."

---

22. On the reports used by BEA to collect the data, the sales of a newly acquired firm are consolidated with those of the existing affiliate, and the total sales are then recorded in the industry that accounts for the largest share of sales in the consolidated business. For these affiliates, the sales were included in electrical, appliance, and components manufacturing because that remained the industry with the largest share of sales for the consolidated business.

Table 1. Private Services Trade by Type, 1986–2001

[Millions of dollars]

	Exports															
	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001
<b>Total private services</b> .....	<b>77,545</b>	<b>87,030</b>	<b>100,971</b>	<b>117,935</b>	<b>137,232</b>	<b>152,437</b>	<b>163,688</b>	<b>171,588</b>	<b>187,357</b>	<b>203,768</b>	<b>222,633</b>	<b>238,984</b>	<b>243,932</b>	<b>256,492</b>	<b>277,478</b>	<b>266,209</b>
<b>Travel</b> .....	<b>20,385</b>	<b>23,563</b>	<b>29,434</b>	<b>36,205</b>	<b>43,007</b>	<b>48,385</b>	<b>54,742</b>	<b>57,875</b>	<b>58,417</b>	<b>63,395</b>	<b>69,809</b>	<b>73,426</b>	<b>71,286</b>	<b>74,731</b>	<b>82,267</b>	<b>73,119</b>
Overseas .....	15,650	18,044	22,313	26,938	30,807	34,518	40,864	45,298	47,299	54,331	59,963	63,041	61,262	63,947	70,050	61,315
Canada .....	2,701	3,309	4,150	5,340	7,093	8,500	8,182	7,458	6,252	6,207	6,842	6,945	6,206	6,670	7,055	6,484
Mexico .....	2,034	2,210	2,971	3,927	5,107	5,367	5,696	5,119	4,866	2,857	3,004	3,440	3,818	4,114	5,162	5,320
<b>Passenger fares</b> .....	<b>5,582</b>	<b>7,003</b>	<b>8,976</b>	<b>10,657</b>	<b>15,298</b>	<b>15,854</b>	<b>16,618</b>	<b>16,528</b>	<b>16,997</b>	<b>18,909</b>	<b>20,422</b>	<b>20,868</b>	<b>20,098</b>	<b>19,785</b>	<b>20,760</b>	<b>18,007</b>
<b>Other transportation</b> .....	<b>15,438</b>	<b>17,027</b>	<b>19,311</b>	<b>20,526</b>	<b>22,042</b>	<b>22,631</b>	<b>21,531</b>	<b>21,958</b>	<b>23,754</b>	<b>26,081</b>	<b>26,074</b>	<b>27,006</b>	<b>25,604</b>	<b>26,916</b>	<b>30,137</b>	<b>28,306</b>
Freight .....	4,864	5,452	6,491	7,209	8,379	8,651	8,441	8,594	9,575	11,273	11,146	11,789	11,048	11,560	12,994	11,930
Port services .....	10,574	11,575	12,820	13,318	13,662	13,979	13,088	13,364	14,180	14,809	14,929	15,217	14,557	15,356	17,143	16,376
<b>Royalties and license fees</b> .....	<b>8,113</b>	<b>10,174</b>	<b>12,139</b>	<b>13,818</b>	<b>16,634</b>	<b>17,819</b>	<b>20,841</b>	<b>21,695</b>	<b>26,712</b>	<b>30,289</b>	<b>32,470</b>	<b>33,228</b>	<b>35,626</b>	<b>36,902</b>	<b>39,607</b>	<b>38,668</b>
Affiliated .....	6,174	7,888	9,493	10,961	13,250	14,106	15,659	15,688	20,275	22,859	24,556	24,465	26,313	26,507	26,816	25,873
U.S. parents' transactions .....	5,994	7,668	9,238	10,612	12,867	13,523	14,925	14,936	19,250	21,399	22,719	23,091	24,362	24,807	24,585	23,502
U.S. affiliates' transactions .....	180	220	256	349	383	583	733	752	1,025	1,460	1,837	1,374	1,951	1,700	2,231	2,371
Unaffiliated .....	1,939	2,286	2,646	2,857	3,384	3,712	5,183	6,007	6,437	7,430	7,914	8,763	9,314	10,395	12,791	12,795
Industrial processes .....	n.a.	1,593	1,863	1,947	2,333	2,435	2,525	2,820	3,026	3,513	3,566	3,544	3,499	3,900	4,705	4,852
Other .....	n.a.	694	782	910	1,052	1,277	2,657	3,187	3,411	3,917	4,348	5,219	5,815	6,496	8,086	7,943
<b>Other private services</b> .....	<b>28,027</b>	<b>29,263</b>	<b>31,111</b>	<b>36,729</b>	<b>40,251</b>	<b>47,748</b>	<b>49,956</b>	<b>53,532</b>	<b>61,477</b>	<b>65,094</b>	<b>73,858</b>	<b>84,456</b>	<b>91,318</b>	<b>98,158</b>	<b>104,707</b>	<b>108,109</b>
Affiliated services .....	8,385	8,494	9,568	12,295	13,622	14,538	16,823	16,813	19,825	20,483	22,931	27,107	28,176	28,564	32,580	36,243
U.S. parents' transactions .....	5,577	5,658	6,808	9,117	9,532	9,975	10,479	10,902	13,313	13,033	14,118	17,288	18,135	17,977	19,846	21,237
U.S. affiliates' transactions .....	2,808	2,836	2,760	3,179	4,090	4,563	6,344	5,911	6,512	7,450	8,813	9,819	10,041	10,587	12,734	15,006
Unaffiliated services .....	19,641	20,769	21,544	24,433	26,629	33,210	33,134	36,718	41,652	44,611	50,927	57,349	63,142	69,594	72,127	71,866
Education .....	3,495	3,821	4,142	4,575	5,126	5,679	6,186	6,738	7,174	7,515	7,887	8,346	9,036	9,615	10,348	11,493
Financial services .....	3,301	3,731	3,831	5,036	4,417	5,012	4,034	4,999	5,763	7,029	8,229	10,243	11,327	13,410	16,307	15,209
Insurance, net .....	1,385	1,573	847	103	230	491	682	1,020	1,676	1,296	2,168	2,473	2,224	1,011	2,050	18
Premiums .....	3,424	3,615	3,534	3,117	3,388	3,365	3,852	3,981	4,921	5,491	5,929	6,118	7,278	6,760	8,458	8,658
Losses .....	2,039	2,042	2,687	3,015	3,158	2,874	3,170	2,961	3,245	4,195	3,761	3,645	5,054	5,749	6,408	8,640
Telecommunications .....	1,827	2,111	2,196	2,519	2,735	3,291	2,885	2,785	2,865	3,228	3,301	3,918	5,567	4,549	4,756	4,796
Business, professional, and technical services .....	4,813	4,765	5,970	6,823	7,752	12,045	11,722	12,958	15,330	16,078	19,466	21,547	22,676	27,701	24,373	25,720
Accounting, auditing, and bookkeeping services .....	21	27	37	124	119	168	164	164	132	181	222	316	412	294	363	403
Advertising .....	94	109	145	145	130	274	315	338	487	425	543	607	445	481	551	513
Computer and data processing services .....	985	649	1,198	978	1,031	1,738	776	986	1,306	1,340	1,617	2,011	1,941	3,312	3,050	2,644
Construction, engineering, architectural, and mining services .....	759	668	790	939	867	1,478	1,935	2,407	2,474	2,550	3,553	3,503	3,884	5,834	2,275	2,623
Construction .....	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	793	2,643	680	823
Engineering, architectural, and other technical services .....	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	2,541	2,620	1,309	1,573
Mining services .....	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	550	571	286	228
Data base and other information services .....	124	133	196	205	283	442	641	694	1,026	1,078	1,158	1,479	1,764	2,131	2,165	2,192
Industrial engineering .....	98	304	278	219	473	363	212	268	575	726	870	1,186	1,271	1,865	716	780
Installation, maintenance, and repair of equipment .....	1,033	1,087	1,276	1,717	2,031	2,574	2,744	2,978	3,497	3,218	3,648	3,369	3,189	3,491	3,931	4,546
Legal services .....	97	147	272	397	451	1,309	1,358	1,442	1,617	1,667	1,943	2,223	2,406	2,465	3,232	3,143
Management, consulting, and public relations services .....	306	327	344	300	354	870	728	826	1,134	1,489	1,460	1,632	1,888	1,832	1,751	1,859
Medical services .....	490	516	541	588	630	672	708	750	794	856	1,005	1,113	1,204	1,353	1,501	1,676
Miscellaneous disbursements .....	n.a.	n.a.	n.a.	n.a.	n.a.	89	97	222	222	251	333	144	148	109	102	160
Operational leasing .....	384	484	544	671	801	796	854	834	925	978	1,482	2,012	2,367	2,671	2,890	2,753
Research, development, and testing services .....	282	177	231	375	384	602	611	464	522	638	681	893	867	994	1,046	1,317
Sports and performing arts .....	(D)	(D)	(D)	(D)	(D)	71	43	77	86	116	149	149	99	131	123	141
Training services .....	73	60	54	109	138	345	320	319	388	421	388	447	396	389	402	505
Other business, professional and technical services <sup>1</sup> .....	(D)	(D)	(D)	(D)	(D)	256	217	191	143	147	415	463	396	351	274	467
Other unaffiliated services <sup>2</sup> .....	4,821	4,769	4,558	5,378	6,369	6,693	7,625	8,220	8,845	9,465	9,874	10,821	12,312	13,309	14,293	14,630

See footnotes at end of table.

**Table 1. Private Services Trade by Type, 1986-2001—Continued**  
[Millions of dollars]

	Imports															
	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001
<b>Total private services</b> .....	<b>64,731</b>	<b>73,945</b>	<b>81,002</b>	<b>85,295</b>	<b>98,210</b>	<b>99,934</b>	<b>100,379</b>	<b>107,940</b>	<b>119,101</b>	<b>128,781</b>	<b>137,102</b>	<b>151,791</b>	<b>167,466</b>	<b>173,241</b>	<b>202,060</b>	<b>192,305</b>
<b>Travel</b> .....	<b>25,913</b>	<b>29,310</b>	<b>32,114</b>	<b>33,416</b>	<b>37,349</b>	<b>35,322</b>	<b>38,552</b>	<b>40,713</b>	<b>43,782</b>	<b>44,916</b>	<b>48,078</b>	<b>52,051</b>	<b>56,509</b>	<b>58,865</b>	<b>64,788</b>	<b>60,117</b>
Overseas .....	20,311	23,313	25,260	25,746	28,929	26,506	29,838	31,859	34,534	35,281	37,436	40,667	44,395	46,925	51,775	46,933
Canada .....	3,034	2,939	3,232	3,394	3,541	3,705	3,554	3,692	3,914	4,319	4,670	4,904	5,718	6,135	6,367	6,477
Mexico .....	2,568	3,058	3,622	4,276	4,879	5,111	5,160	5,162	5,334	5,316	5,972	6,480	6,396	5,805	6,646	6,707
<b>Passenger fares</b> .....	<b>6,505</b>	<b>7,283</b>	<b>7,729</b>	<b>8,249</b>	<b>10,531</b>	<b>10,012</b>	<b>10,603</b>	<b>11,410</b>	<b>13,062</b>	<b>14,663</b>	<b>15,809</b>	<b>18,138</b>	<b>19,971</b>	<b>21,315</b>	<b>24,306</b>	<b>22,418</b>
<b>Other transportation</b> .....	<b>17,766</b>	<b>19,010</b>	<b>20,891</b>	<b>22,172</b>	<b>24,966</b>	<b>24,975</b>	<b>23,767</b>	<b>24,524</b>	<b>26,019</b>	<b>27,034</b>	<b>27,403</b>	<b>28,959</b>	<b>30,363</b>	<b>34,139</b>	<b>41,598</b>	<b>38,823</b>
Freight .....	12,512	12,618	13,792	13,997	15,046	14,554	13,571	14,518	16,006	16,455	16,539	17,654	19,412	22,218	27,388	25,667
Port services .....	5,254	6,392	7,099	8,176	9,920	10,421	10,197	10,005	10,013	10,579	10,864	11,305	10,950	11,925	14,210	13,156
<b>Royalties and license fees</b> .....	<b>1,401</b>	<b>1,857</b>	<b>2,601</b>	<b>2,528</b>	<b>3,135</b>	<b>4,035</b>	<b>5,161</b>	<b>5,032</b>	<b>5,852</b>	<b>6,919</b>	<b>7,837</b>	<b>9,161</b>	<b>11,235</b>	<b>12,609</b>	<b>16,115</b>	<b>16,359</b>
Affiliated .....	916	1,309	1,426	1,704	2,206	2,955	3,396	3,386	3,933	5,256	5,406	6,749	8,547	9,876	12,180	13,008
U.S. parents' transactions .....	118	168	141	71	239	166	189	234	420	583	761	1,379	1,782	1,812	1,946	2,026
U.S. affiliates' transactions .....	799	1,142	1,285	1,632	1,967	2,789	3,207	3,152	3,513	4,673	4,645	5,370	6,765	8,064	10,234	10,982
Unaffiliated .....	484	547	1,175	824	929	1,080	1,766	1,646	1,919	1,663	2,431	2,412	2,688	2,733	3,935	3,351
Industrial processes .....	n.a.	435	488	568	666	796	818	1,054	1,034	948	1,319	1,417	1,319	1,568	1,695	1,815
Other .....	n.a.	112	689	256	265	283	948	592	884	714	1,112	995	1,369	1,164	2,240	1,536
<b>Other private services</b> .....	<b>13,146</b>	<b>16,485</b>	<b>17,667</b>	<b>18,930</b>	<b>22,229</b>	<b>25,590</b>	<b>22,296</b>	<b>26,261</b>	<b>30,386</b>	<b>35,249</b>	<b>37,975</b>	<b>43,482</b>	<b>49,388</b>	<b>46,313</b>	<b>55,253</b>	<b>54,588</b>
Affiliated services .....	3,915	5,356	6,043	7,911	9,117	9,732	9,640	10,677	12,451	13,634	15,548	17,625	19,437	23,261	25,971	28,410
U.S. parents' transactions .....	2,391	3,050	3,461	4,783	5,334	5,260	5,355	5,721	6,538	6,861	7,084	9,012	10,415	12,951	13,433	13,467
U.S. affiliates' transactions .....	1,524	2,307	2,582	3,128	3,784	4,472	4,285	4,956	5,913	6,773	8,464	8,613	9,022	10,310	12,538	14,943
Unaffiliated services .....	9,231	11,129	11,624	11,019	13,111	15,859	12,656	15,585	17,935	21,615	22,427	25,857	29,951	23,052	29,282	26,178
Education .....	433	452	539	586	658	698	767	857	972	1,125	1,253	1,396	1,587	1,807	2,052	2,378
Financial services .....	1,769	2,077	1,656	2,056	2,475	2,669	986	1,371	1,654	2,472	2,907	3,347	3,590	3,418	4,472	4,016
Insurance, net .....	2,200	3,241	2,628	823	1,910	2,467	1,324	3,095	4,034	5,360	3,885	5,873	9,240	2,684	8,175	4,906
Premiums .....	7,217	8,538	8,954	9,909	10,222	11,207	11,738	12,093	14,075	15,284	14,522	15,211	20,398	20,857	26,930	39,895
Losses .....	5,017	5,297	6,326	9,086	8,312	8,740	10,414	8,998	10,041	9,925	10,637	9,338	11,158	18,173	18,755	34,989
Telecommunications .....	3,253	3,736	4,576	5,172	5,583	6,608	6,052	6,365	6,928	7,305	8,290	8,346	7,682	6,601	5,473	4,298
Business, professional, and technical services .....	1,303	1,367	1,926	2,059	2,093	3,015	3,102	3,504	3,869	4,822	5,547	6,407	7,392	8,110	8,636	10,040
Accounting, auditing, and bookkeeping services .....	29	37	31	22	57	89	104	103	130	170	218	279	403	592	567	928
Advertising .....	77	128	188	228	243	301	450	646	728	833	971	773	912	881	923	881
Computer and data processing services .....	32	74	107	46	44	116	71	101	83	126	276	636	917	984	922	1,016
Construction, engineering, architectural, and mining services .....	301	163	307	443	170	315	261	319	280	345	465	463	554	510	518	471
Construction .....	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	264
Engineering, architectural, and other technical services .....	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	156
Mining services .....	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	50
Data base and other information services .....	23	25	39	31	54	51	72	110	141	160	146	128	152	171	178	260
Industrial engineering .....	75	103	133	53	74	30	112	142	100	160	197	211	206	262	261	260
Installation, maintenance, and repair of equipment .....	467	496	616	704	714	538	191	175	164	160	239	307	242	315	822	996
Legal services .....	40	56	98	81	111	244	311	321	383	469	615	539	655	742	874	755
Management, consulting, and public relations services .....	60	67	73	143	135	271	243	287	321	465	497	687	872	842	755	998
Medical services .....	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Miscellaneous disbursements .....	n.a.	n.a.	n.a.	n.a.	n.a.	342	395	371	538	843	750	1,075	1,136	1,351	1,225	1,306
Operational leasing .....	50	48	78	88	202	229	337	356	401	407	325	189	175	173	187	212
Research, development, and testing services .....	76	114	182	133	210	241	225	239	294	364	379	564	637	749	903	1,064
Sports and performing arts .....	21	25	40	54	48	84	145	156	122	120	200	260	228	206	159	221
Training services .....	7	9	10	13	17	77	101	101	137	145	140	153	168	162	207	367
Other business, professional and technical services <sup>1</sup> .....	42	23	25	20	13	88	85	75	46	59	129	142	137	168	138	305
Other unaffiliated services <sup>2</sup> .....	272	255	298	323	392	402	425	394	477	532	546	487	460	433	473	540

n.a. Not available

\* Less than \$500,000.

D Suppressed to avoid disclosure of data of individual companies.

1. For exports, other business, professional, and technical services consists of agricultural services; language translation services; security services; collection services; salvage services; satellite photography and remote sensing/satellite imagery services; merchandising services; transcription services; waste treatment and depollution services; mailing, reproduction, and

commercial art services; personnel supply services; management of health care facilities services; auction services, and other trade-related services. For imports, other business, professional, and technical services consists of all of the components above with the exception of merchandising services.

2. Exports include mainly film and tape rentals and expenditures of foreign governments and international organizations in the United States. Imports include mainly expenditures of U.S. residents temporarily working abroad and film and tape rentals.

Table 2. Private Services Trade by Area and Country, 1986–2001

[Millions of dollars]

	Exports															
	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001
<b>All countries.....</b>	<b>77,545</b>	<b>87,030</b>	<b>100,971</b>	<b>117,935</b>	<b>137,232</b>	<b>152,437</b>	<b>163,688</b>	<b>171,588</b>	<b>187,357</b>	<b>203,768</b>	<b>222,633</b>	<b>238,984</b>	<b>243,932</b>	<b>256,492</b>	<b>277,478</b>	<b>266,209</b>
<b>Canada.....</b>	<b>8,465</b>	<b>9,371</b>	<b>10,703</b>	<b>13,323</b>	<b>15,684</b>	<b>17,750</b>	<b>17,380</b>	<b>16,971</b>	<b>17,216</b>	<b>17,927</b>	<b>19,492</b>	<b>20,484</b>	<b>19,126</b>	<b>21,105</b>	<b>23,465</b>	<b>24,276</b>
<b>Europe.....</b>	<b>24,896</b>	<b>30,259</b>	<b>35,754</b>	<b>41,593</b>	<b>48,192</b>	<b>53,570</b>	<b>60,182</b>	<b>62,138</b>	<b>67,473</b>	<b>73,092</b>	<b>81,274</b>	<b>86,443</b>	<b>93,928</b>	<b>97,865</b>	<b>104,668</b>	<b>99,472</b>
Belgium-Luxembourg.....	1,027	1,025	1,209	1,475	1,763	1,946	2,308	2,207	2,782	2,843	2,882	2,860	2,981	3,161	3,110	3,370
France.....	2,912	3,648	3,885	4,642	5,542	6,168	6,998	6,816	6,694	7,965	8,862	9,358	9,575	9,689	9,935	9,522
Germany <sup>1</sup> .....	4,001	5,196	5,881	6,134	7,364	8,825	10,867	11,346	11,573	12,692	13,370	13,978	14,889	15,872	15,883	14,606
Italy.....	1,852	2,143	2,452	2,676	3,279	3,680	4,496	4,080	4,264	4,533	4,858	4,991	5,597	5,178	5,290	5,036
Netherlands.....	1,938	2,106	2,456	2,579	3,269	3,576	3,747	4,109	5,476	6,119	7,012	7,303	6,601	6,733	6,775	6,357
Norway.....							1,118	1,241	1,157	1,210	1,401	1,395	1,411	1,349	1,291	1,243
Spain.....							2,443	2,246	2,678	2,991	3,098	3,432	3,512	3,811	3,740	3,360
Sweden.....							1,756	1,728	1,747	1,890	2,474	2,382	2,573	2,231	3,306	3,181
Switzerland.....							2,894	2,922	3,695	3,843	4,294	4,325	4,949	4,618	5,653	5,822
United Kingdom.....	6,502	8,389	10,105	12,448	12,989	14,091	15,726	17,163	17,848	18,625	20,204	23,845	26,444	28,415	31,247	29,116
Other.....							7,834	8,276	9,558	10,381	12,819	12,850	15,396	16,807	18,440	17,867
<b>Latin America and Other Western Hemisphere</b>	<b>14,206</b>	<b>14,398</b>	<b>15,669</b>	<b>17,842</b>	<b>21,957</b>	<b>24,842</b>	<b>26,722</b>	<b>29,126</b>	<b>32,740</b>	<b>32,872</b>	<b>35,736</b>	<b>42,398</b>	<b>46,710</b>	<b>49,053</b>	<b>53,061</b>	<b>51,749</b>
South and Central America.....	11,472	11,744	13,027	15,142	18,447	21,174	23,228	25,219	27,931	27,639	29,826	34,981	38,091	39,106	41,985	40,401
Argentina.....							1,797	2,147	2,482	2,403	2,759	3,339	3,582	3,576	3,540	3,155
Brazil.....							2,499	2,949	3,737	4,997	5,205	6,405	6,616	5,548	6,027	5,777
Chile.....							620	777	1,156	991	1,189	1,424	1,334	1,510	1,406	1,312
Mexico.....	4,531	4,445	4,911	4,822	8,590	9,666	10,492	10,440	11,344	8,705	9,442	10,799	11,629	12,643	14,104	14,580
Venezuela.....	937	829	914	1,027	1,273	1,563	1,993	2,428	2,145	2,496	2,409	2,682	3,061	3,238	3,257	3,188
Other.....							5,832	6,480	7,070	8,049	8,820	10,337	11,872	12,593	13,653	12,390
Other Western Hemisphere.....	2,740	2,652	2,642	2,699	3,509	3,667	3,494	3,904	4,809	5,234	5,910	7,416	8,618	9,945	11,074	11,346
Bermuda.....							414	533	755	606	849	889	1,052	1,232	1,670	2,307
Other.....							3,077	3,371	4,056	4,628	5,062	6,529	7,566	8,714	9,403	9,040
<b>Africa, Middle East, and Asia and Pacific</b>	<b>25,602</b>	<b>28,258</b>	<b>33,335</b>	<b>39,327</b>	<b>45,321</b>	<b>51,167</b>	<b>54,855</b>	<b>58,604</b>	<b>64,937</b>	<b>74,508</b>	<b>80,154</b>	<b>83,970</b>	<b>78,009</b>	<b>82,466</b>	<b>90,069</b>	<b>84,867</b>
Africa.....							2,234	2,328	2,579	2,869	3,036	3,481	4,111	4,609	4,797	4,689
South Africa.....							465	494	625	801	843	1,004	1,067	1,301	1,346	1,225
Other.....							1,771	1,835	1,954	2,069	2,195	2,478	3,046	3,306	3,452	3,465
Middle East.....							3,965	4,147	5,052	5,796	6,681	6,844	7,444	7,623	7,048	6,823
Israel.....							896	1,106	1,484	1,637	1,899	1,918	2,048	2,227	2,320	2,247
Saudi Arabia.....							1,356	1,239	1,864	2,084	1,689	1,911	1,976	2,343	1,696	1,794
Other.....							1,713	1,802	1,702	2,074	3,095	3,012	3,419	3,051	3,030	2,780
Asia and Pacific.....							48,656	52,130	57,306	65,843	70,437	73,645	66,454	70,234	78,224	73,355
Australia.....	1,593	1,842	2,311	2,825	3,260	3,214	3,459	3,558	3,791	4,266	4,510	4,899	4,795	5,019	5,426	4,703
China.....							1,568	1,919	2,049	2,531	3,164	3,594	3,971	3,901	4,731	5,259
Hong Kong.....							2,259	2,365	2,804	2,998	3,338	3,627	3,466	3,347	3,721	3,418
India.....							1,094	1,138	1,226	1,320	1,496	1,593	1,875	2,031	2,525	2,825
Indonesia.....							775	893	874	1,157	1,415	1,784	1,469	1,460	1,106	1,014
Japan.....	10,273	12,376	14,827	18,363	21,159	23,981	25,554	26,794	28,952	33,240	33,535	33,926	29,824	30,669	34,313	30,812
Korea, Republic of.....							3,375	3,638	4,599	5,693	7,435	7,108	4,756	5,424	7,090	7,121
Malaysia.....							601	680	892	1,032	1,278	1,257	1,047	1,110	1,107	1,134
New Zealand.....							761	794	835	996	1,177	1,251	1,233	1,190	1,265	1,202
Philippines.....							968	1,247	1,187	1,059	1,237	1,500	1,317	1,610	1,625	1,576
Singapore.....							2,155	2,414	2,646	3,148	3,854	4,099	3,819	4,508	4,472	4,081
Taiwan.....							3,173	3,466	4,168	4,429	4,048	4,743	3,997	4,868	4,686	4,597
Thailand.....							750	1,016	1,020	1,188	1,216	1,243	1,160	1,086	1,165	1,068
Other.....							2,160	2,205	2,267	2,786	2,734	3,019	3,725	4,016	4,990	4,548
<b>International organizations and unallocated.....</b>	<b>4,376</b>	<b>4,745</b>	<b>5,510</b>	<b>5,850</b>	<b>6,077</b>	<b>5,109</b>	<b>4,548</b>	<b>4,750</b>	<b>4,990</b>	<b>5,365</b>	<b>5,971</b>	<b>5,687</b>	<b>6,155</b>	<b>6,005</b>	<b>6,216</b>	<b>5,843</b>
<b>Addenda:</b>																
European Union <sup>2</sup> .....	20,752	25,259	29,447	34,307	39,149	44,150	51,140	52,374	56,013	63,938	70,372	75,265	81,868	85,879	91,377	86,130
Eastern Europe <sup>3</sup> .....	283	298	403	686	956	1,140	1,163	1,673	2,183	2,580	3,283	3,392	3,705	3,631	3,686	3,758

See footnotes at end of table.

**Table 2. Private Services Trade by Area and Country, 1986–2001—Continued**  
 [Millions of dollars]

	Imports															
	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001
<b>All countries.....</b>	<b>64,731</b>	<b>73,945</b>	<b>81,002</b>	<b>85,295</b>	<b>98,210</b>	<b>99,934</b>	<b>100,379</b>	<b>107,940</b>	<b>119,101</b>	<b>128,781</b>	<b>137,102</b>	<b>151,791</b>	<b>167,466</b>	<b>173,241</b>	<b>202,060</b>	<b>192,305</b>
<b>Canada.....</b>	<b>6,311</b>	<b>6,854</b>	<b>8,350</b>	<b>8,640</b>	<b>9,130</b>	<b>9,716</b>	<b>8,688</b>	<b>9,223</b>	<b>10,132</b>	<b>11,160</b>	<b>12,451</b>	<b>13,923</b>	<b>15,487</b>	<b>15,559</b>	<b>17,130</b>	<b>18,133</b>
<b>Europe.....</b>	<b>24,132</b>	<b>28,313</b>	<b>30,866</b>	<b>33,010</b>	<b>39,815</b>	<b>39,262</b>	<b>39,718</b>	<b>44,417</b>	<b>48,996</b>	<b>52,708</b>	<b>53,856</b>	<b>61,517</b>	<b>70,634</b>	<b>71,578</b>	<b>86,920</b>	<b>76,864</b>
Belgium-Luxembourg.....	604	556	622	813	1,022	958	1,028	1,048	1,245	1,480	1,498	1,716	1,928	2,181	2,295	2,236
France.....	2,264	2,679	2,931	3,517	4,169	3,927	4,581	4,958	5,749	5,951	6,023	6,757	7,536	7,932	10,625	8,933
Germany <sup>1</sup> .....	3,982	5,198	5,540	6,048	6,819	6,438	6,376	6,806	7,280	7,586	7,705	7,934	9,783	9,973	11,664	10,184
Italy.....	2,258	2,509	2,870	2,863	3,469	3,299	3,177	3,142	3,433	3,743	3,492	3,681	4,059	4,641	5,156	5,360
Netherlands.....	1,032	1,305	1,317	1,609	1,935	2,157	2,479	2,211	2,613	3,191	3,157	3,461	4,333	3,950	5,291	5,517
Norway.....							1,034	1,414	1,184	1,162	1,281	1,281	784	857	840	912
Spain.....							1,271	1,081	1,140	1,109	1,304	1,457	1,880	2,143	2,540	2,220
Sweden.....							779	942	857	844	884	854	847	1,071	1,335	1,247
Switzerland.....							1,710	1,945	2,317	2,285	2,636	2,765	3,766	3,673	5,318	4,368
United Kingdom.....	7,542	8,918	9,411	9,795	11,564	12,111	10,538	13,634	14,692	16,063	16,186	21,363	23,282	23,738	26,875	22,930
Other.....							6,746	7,237	8,486	9,293	9,690	10,249	12,427	11,419	14,982	12,960
<b>Latin America and Other Western Hemisphere</b>	<b>13,010</b>	<b>14,964</b>	<b>15,648</b>	<b>16,840</b>	<b>18,643</b>	<b>19,602</b>	<b>20,127</b>	<b>20,588</b>	<b>22,783</b>	<b>24,252</b>	<b>26,954</b>	<b>29,813</b>	<b>32,469</b>	<b>31,811</b>	<b>36,769</b>	<b>39,239</b>
South and Central America.....	7,522	9,074	10,241	11,180	12,737	13,254	13,439	13,582	14,850	15,500	17,711	19,156	19,724	20,265	22,217	21,039
Argentina.....							449	464	572	572	779	864	855	874	954	734
Brazil.....							679	734	904	1,165	1,421	1,764	1,959	1,701	1,933	1,770
Chile.....							332	362	415	427	519	537	569	818	871	840
Mexico.....	3,681	4,506	5,068	5,976	6,731	7,056	7,269	7,410	7,849	7,930	8,918	9,830	9,816	9,434	10,999	10,954
Venezuela.....	480	526	619	487	659	584	633	714	761	701	767	705	735	697	640	728
Other.....							4,077	3,899	4,352	4,708	5,308	5,452	735	6,740	6,821	6,010
Other Western Hemisphere.....	5,488	5,892	5,407	5,659	5,905	6,348	6,690	7,005	7,933	8,750	9,244	10,656	12,745	11,547	14,551	18,201
Bermuda.....							1,522	1,278	1,832	2,713	2,867	3,632	4,850	4,518	6,628	10,625
Other.....							5,167	5,727	6,100	6,036	6,377	7,023	7,893	7,030	7,923	7,577
<b>Africa, Middle East, and Asia and Pacific.....</b>	<b>19,371</b>	<b>21,999</b>	<b>23,617</b>	<b>24,232</b>	<b>27,976</b>	<b>29,285</b>	<b>29,120</b>	<b>31,789</b>	<b>35,300</b>	<b>38,542</b>	<b>41,580</b>	<b>44,633</b>	<b>46,524</b>	<b>52,299</b>	<b>58,088</b>	<b>55,371</b>
Africa.....							1,472	1,527	1,911	1,947	2,380	2,552	2,591	2,802	3,022	3,022
South Africa.....							199	228	294	398	543	726	857	845	863	891
Other.....							1,276	1,298	1,616	1,548	1,837	1,827	1,676	1,747	1,941	2,130
Middle East.....							2,053	2,172	2,240	2,663	3,152	3,224	3,673	3,836	3,320	3,335
Israel.....							1,016	1,068	1,192	1,171	1,369	1,505	1,431	1,595	1,801	1,352
Saudi Arabia.....							337	339	307	559	437	576	857	875	464	515
Other.....							698	764	740	936	1,346	1,142	1,383	1,368	1,055	1,468
Asia and Pacific.....							25,595	28,090	31,148	33,933	36,048	38,860	40,319	45,872	51,965	49,013
Australia.....	1,163	1,495	1,644	1,748	2,290	2,386	2,215	2,163	1,929	2,142	2,573	2,675	3,312	3,137	3,282	3,498
China.....							1,044	1,303	1,459	1,674	1,936	2,205	2,294	2,668	2,754	3,012
Hong Kong.....							1,420	1,336	1,881	1,901	2,920	3,038	3,242	3,758	4,128	3,731
India.....							636	687	760	851	1,093	1,223	1,541	1,492	1,884	1,744
Indonesia.....							440	428	438	443	550	547	304	369	433	302
Japan.....	6,662	7,527	8,396	8,927	10,529	11,772	10,607	11,785	12,584	13,463	12,907	13,566	13,360	15,797	17,556	17,162
Korea, Republic of.....							2,041	2,343	2,796	3,581	4,124	4,540	4,152	4,304	4,178	3,765
Malaysia.....							265	299	355	451	456	532	371	337	338	416
New Zealand.....							525	538	567	601	661	695	943	1,102	1,163	1,348
Philippines.....							785	851	1,036	1,121	1,361	1,456	1,247	1,168	1,536	1,435
Singapore.....							684	938	1,155	1,232	1,817	2,094	1,854	2,231	2,297	2,010
Taiwan.....							1,978	2,381	2,649	2,856	2,702	3,362	2,901	3,455	3,701	3,454
Thailand.....							389	377	475	677	802	758	792	916	923	891
Other.....							2,569	2,659	3,062	2,944	2,148	2,165	4,002	5,146	7,789	6,246
<b>International organizations and unallocated.....</b>	<b>1,907</b>	<b>1,815</b>	<b>2,521</b>	<b>2,573</b>	<b>2,646</b>	<b>2,069</b>	<b>2,726</b>	<b>1,926</b>	<b>1,889</b>	<b>2,119</b>	<b>2,266</b>	<b>1,902</b>	<b>2,356</b>	<b>1,992</b>	<b>3,151</b>	<b>2,698</b>
<b>Addenda:</b>																
European Union <sup>2</sup> .....	20,412	23,961	25,813	28,057	33,394	32,924	32,960	36,680	40,238	45,301	45,486	52,846	60,555	62,185	74,828	65,798
Eastern Europe <sup>3</sup> .....	345	477	508	582	797	1,052	1,596	1,513	1,965	2,171	2,346	2,147	2,552	2,349	2,473	2,399

1. Prior to 1990, this line includes data only for the Federal Republic of Germany. Beginning in 1990, this line also includes the former German Democratic Republic.

2. The European Union comprises Belgium, Denmark, France, Germany, Greece, Ireland, Italy, Luxembourg, Netherlands, Portugal, Spain, United Kingdom, Austria, Finland, and Sweden. The last three countries joined the Union on January 1, 1995. The estimates prior to 1995 do not reflect the addition of these three countries.

3. Eastern Europe comprises Albania, Armenia, Azerbaijan, Belarus, Bulgaria, Czech Republic, Estonia, Georgia, Hungary, Kazakhstan, Kyrgyzstan, Latvia, Lithuania, Moldova, Poland, Romania, Russia, Slovakia, Tajikistan, Turkmenistan, Ukraine, and Uzbekistan.

NOTE: The full country and area detail shown in the stub is available only since 1992.

Table 3.1. Travel, Passenger Fares, and Other Transportation, 1998

[Millions of dollars]

	Receipts											Payments										
	Travel	Pas- sen- ger fares	Other transportation								Travel	Pas- sen- ger fares	Other transportation									
			Total	Freight			Port services						Total	Freight				Port services				
Total	Ocean	Air		Other	Total	Ocean	Air	Other	Total	Ocean	Air	Other		Total	Ocean	Air	Other					
<b>All countries</b> .....	<b>71,286</b>	<b>20,098</b>	<b>25,604</b>	<b>11,048</b>	<b>3,783</b>	<b>4,758</b>	<b>2,505</b>	<b>14,557</b>	<b>7,145</b>	<b>7,253</b>	<b>160</b>	<b>56,509</b>	<b>19,971</b>	<b>30,363</b>	<b>19,412</b>	<b>13,652</b>	<b>3,624</b>	<b>2,136</b>	<b>10,950</b>	<b>1,930</b>	<b>8,935</b>	<b>86</b>
<b>Canada</b> .....	<b>6,206</b>	<b>1,478</b>	<b>2,317</b>	<b>1,856</b>	<b>59</b>	<b>71</b>	<b>1,726</b>	<b>461</b>	<b>38</b>	<b>263</b>	<b>160</b>	<b>5,718</b>	<b>587</b>	<b>2,910</b>	<b>2,285</b>	<b>97</b>	<b>56</b>	<b>2,132</b>	<b>625</b>	<b>158</b>	<b>381</b>	<b>86</b>
<b>Europe</b> .....	<b>24,112</b>	<b>7,024</b>	<b>8,827</b>	<b>3,037</b>	<b>1,361</b>	<b>1,578</b>	<b>98</b>	<b>5,790</b>	<b>2,693</b>	<b>3,097</b>	<b>.....</b>	<b>20,481</b>	<b>10,554</b>	<b>11,323</b>	<b>6,929</b>	<b>5,434</b>	<b>1,495</b>	<b>.....</b>	<b>4,394</b>	<b>648</b>	<b>3,746</b>	<b>.....</b>
Belgium-Luxembourg.....	487	262	423	307	222	79	6	116	46	70	.....	385	297	513	157	81	76	.....	356	118	238	.....
France.....	2,348	993	893	290	52	231	7	603	27	576	.....	2,997	723	758	257	92	165	.....	501	43	458	.....
Germany.....	4,155	1,341	1,153	394	135	245	14	759	587	172	.....	2,063	1,454	1,873	1,186	892	294	.....	687	102	585	.....
Italy.....	1,907	651	411	126	47	75	4	285	66	219	.....	2,446	389	547	445	377	68	.....	102	13	89	.....
Netherlands.....	922	217	1,046	420	269	119	32	626	73	553	.....	756	910	797	336	171	165	.....	461	130	331	.....
Norway.....	428	18	228	28	16	12	.....	200	200	.....	.....	222	38	349	346	346	.....	.....	3	3	.....	.....
Spain.....	961	386	231	139	76	63	.....	92	2	90	.....	1,138	172	116	35	7	28	.....	81	27	54	.....
Sweden.....	675	263	220	69	22	47	.....	151	62	89	.....	209	48	171	161	124	37	.....	10	10	.....	.....
Switzerland.....	1,146	180	278	61	.....	61	.....	217	52	165	.....	755	701	224	205	97	108	.....	19	.....	19	.....
United Kingdom.....	7,600	2,258	1,742	747	203	534	10	995	217	778	.....	5,142	3,896	2,397	764	409	355	.....	1,633	111	1,522	.....
Other.....	3,483	455	2,202	456	319	112	25	1,746	1,361	385	.....	4,368	1,926	3,578	3,037	2,838	199	.....	541	91	450	.....
<b>Latin America and Other Western Hemisphere</b> .....	<b>19,498</b>	<b>5,600</b>	<b>3,282</b>	<b>1,896</b>	<b>479</b>	<b>1,125</b>	<b>292</b>	<b>1,386</b>	<b>237</b>	<b>1,149</b>	<b>.....</b>	<b>15,725</b>	<b>2,894</b>	<b>2,351</b>	<b>647</b>	<b>475</b>	<b>168</b>	<b>4</b>	<b>1,704</b>	<b>337</b>	<b>1,367</b>	<b>.....</b>
South and Central America.....	16,810	4,901	2,909	1,719	408	1,055	256	1,190	171	1,019	.....	11,671	2,234	1,822	471	307	160	4	1,351	296	1,055	.....
Argentina.....	1,519	627	191	106	28	78	.....	85	.....	85	.....	469	124	13	7	.....	7	.....	6	6	.....	.....
Brazil.....	2,753	1,071	542	287	45	242	.....	255	10	245	.....	912	405	86	40	18	22	.....	46	22	24	.....
Chile.....	552	181	153	54	17	37	.....	99	27	72	.....	281	87	89	75	42	33	.....	14	5	9	.....
Mexico.....	3,818	958	549	205	48	104	53	344	86	258	.....	6,396	809	958	111	101	6	4	847	71	776	.....
Venezuela.....	1,592	323	192	155	33	113	9	37	20	17	.....	383	122	82	33	33	.....	.....	49	45	4	.....
Other.....	6,576	1,741	1,282	912	237	481	194	370	28	342	.....	3,230	687	594	205	113	92	.....	389	147	242	.....
Other Western Hemisphere.....	2,688	699	373	177	71	70	36	196	66	130	.....	4,054	660	529	176	168	8	.....	353	41	312	.....
Bermuda.....	18	7	8	.....	.....	8	.....	.....	.....	.....	.....	356	0	.....	.....	.....	.....	.....	.....	.....	.....	.....
Other.....	2,670	692	365	169	71	62	36	196	66	130	.....	3,698	660	529	176	168	8	.....	353	41	312	.....
<b>Africa</b> .....	<b>1,183</b>	<b>31</b>	<b>491</b>	<b>208</b>	<b>155</b>	<b>34</b>	<b>19</b>	<b>283</b>	<b>39</b>	<b>244</b>	<b>.....</b>	<b>1,185</b>	<b>484</b>	<b>165</b>	<b>83</b>	<b>67</b>	<b>16</b>	<b>.....</b>	<b>82</b>	<b>71</b>	<b>11</b>	<b>.....</b>
South Africa.....	386	0	77	18	5	5	8	59	7	52	.....	362	273	36	29	21	8	.....	7	2	5	.....
Other.....	797	31	414	190	150	29	11	224	32	192	.....	823	211	129	54	46	8	.....	75	69	6	.....
<b>Middle East</b> .....	<b>2,403</b>	<b>626</b>	<b>1,016</b>	<b>527</b>	<b>449</b>	<b>78</b>	<b>.....</b>	<b>489</b>	<b>131</b>	<b>358</b>	<b>.....</b>	<b>1,510</b>	<b>441</b>	<b>503</b>	<b>335</b>	<b>238</b>	<b>97</b>	<b>.....</b>	<b>168</b>	<b>96</b>	<b>72</b>	<b>.....</b>
Israel.....	809	412	297	172	142	30	.....	125	.....	125	.....	428	328	187	77	.....	77	.....	110	52	58	.....
Saudi Arabia.....	542	19	124	86	68	18	.....	38	.....	38	.....	472	77	27	20	.....	20	.....	7	1	6	.....
Other.....	1,052	195	595	269	239	30	.....	326	131	195	.....	610	36	289	238	238	.....	.....	51	43	8	.....
<b>Asia and Pacific</b> .....	<b>17,884</b>	<b>5,339</b>	<b>9,103</b>	<b>3,506</b>	<b>1,264</b>	<b>1,872</b>	<b>370</b>	<b>5,597</b>	<b>3,455</b>	<b>2,142</b>	<b>.....</b>	<b>11,890</b>	<b>5,011</b>	<b>11,727</b>	<b>7,749</b>	<b>5,957</b>	<b>1,792</b>	<b>.....</b>	<b>3,978</b>	<b>620</b>	<b>3,358</b>	<b>.....</b>
Australia.....	1,562	548	282	163	8	113	42	119	20	99	.....	1,201	587	214	64	37	27	.....	150	5	145	.....
China.....	1,140	151	510	200	115	85	.....	310	115	195	.....	924	139	707	482	262	220	.....	225	62	163	.....
Hong Kong.....	746	383	463	447	154	293	.....	16	16	.....	1,189	460	604	217	215	2	.....	387	40	347	.....	
India.....	779	57	132	107	92	15	.....	25	3	22	.....	812	133	56	23	13	10	.....	33	28	5	.....
Indonesia.....	179	109	63	60	53	7	.....	3	.....	3	.....	139	10	35	9	5	4	.....	26	26	.....	
Japan.....	9,424	3,616	2,819	1,048	319	640	89	1,771	1,093	678	.....	2,719	784	4,219	2,425	1,927	498	.....	1,794	135	1,659	.....
Korea, Republic of.....	991	44	1,231	206	146	60	.....	1,025	564	461	.....	1,175	1,141	1,403	1,295	840	455	.....	108	65	43	.....
Malaysia.....	172	0	142	106	24	82	.....	36	7	29	.....	163	67	45	35	14	21	.....	10	10	.....	
New Zealand.....	488	79	187	20	.....	7	13	167	.....	167	.....	391	293	75	22	.....	22	.....	53	2	51	.....
Philippines.....	469	92	179	103	36	67	.....	76	26	50	.....	658	160	109	55	37	18	.....	54	10	44	.....
Singapore.....	299	64	456	221	54	167	.....	235	91	144	.....	539	183	572	442	323	119	.....	130	10	120	.....
Taiwan.....	1,035	80	985	259	104	155	.....	726	582	144	.....	797	656	1,070	938	778	160	.....	132	42	90	.....
Thailand.....	209	21	123	73	19	54	.....	50	2	48	.....	442	139	58	28	7	21	.....	30	8	22	.....
Other.....	391	95	1,531	493	140	127	226	1,038	936	102	.....	741	259	2,560	1,714	1,499	215	.....	846	177	669	.....
<b>International organizations and unallocated</b> .....	<b>.....</b>	<b>.....</b>	<b>568</b>	<b>16</b>	<b>16</b>	<b>.....</b>	<b>.....</b>	<b>552</b>	<b>552</b>	<b>.....</b>	<b>.....</b>	<b>.....</b>	<b>.....</b>	<b>1,384</b>	<b>1,384</b>	<b>1,384</b>	<b>.....</b>	<b>.....</b>	<b>.....</b>	<b>.....</b>	<b>.....</b>	<b>.....</b>
<b>Addenda:</b>	<b>.....</b>	<b>.....</b>	<b>.....</b>	<b>.....</b>	<b>.....</b>	<b>.....</b>	<b>.....</b>	<b>.....</b>	<b>.....</b>	<b>.....</b>	<b>.....</b>	<b>.....</b>	<b>.....</b>	<b>.....</b>	<b>.....</b>	<b>.....</b>	<b>.....</b>	<b>.....</b>	<b>.....</b>	<b>.....</b>	<b>.....</b>	<b>.....</b>
European Union <sup>1</sup> .....	20,963	6,646	7,406	2,722	1,167	1,471	84	4,684	1,863	2,821	.....	17,261	9,135	8,969	4,878	3,615	1,263	.....	4,091	580	3,511	.....
Eastern Europe <sup>2</sup> .....	1,257	159	270	166	124	32	10	104	36	68	.....	1,326	452	219	124	110	14	.....	95	51	44	.....

1. See table 2, footnote 2.  
2. See table 2, footnote 3.

Table 3.2. Travel, Passenger Fares, and Other Transportation, 1999

[Millions of dollars]

	Receipts											Payments										
	Travel	Pas- senger fares	Other transportation								Travel	Pas- senger fares	Other transportation									
			Total	Freight				Port services					Total	Freight				Port services				
		Total		Ocean	Air	Other	Total	Ocean	Air	Other				Total	Ocean	Air	Other	Total	Ocean	Air	Other	
<b>All countries</b> .....	<b>74,731</b>	<b>19,785</b>	<b>26,916</b>	<b>11,560</b>	<b>3,940</b>	<b>5,043</b>	<b>2,578</b>	<b>15,356</b>	<b>7,863</b>	<b>7,325</b>	<b>167</b>	<b>58,865</b>	<b>21,315</b>	<b>34,139</b>	<b>22,218</b>	<b>15,728</b>	<b>4,137</b>	<b>2,351</b>	<b>11,925</b>	<b>1,973</b>	<b>9,852</b>	<b>98</b>
<b>Canada</b> .....	<b>6,670</b>	<b>1,540</b>	<b>2,484</b>	<b>1,976</b>	<b>64</b>	<b>76</b>	<b>1,836</b>	<b>508</b>	<b>65</b>	<b>276</b>	<b>167</b>	<b>6,135</b>	<b>712</b>	<b>3,226</b>	<b>2,512</b>	<b>103</b>	<b>62</b>	<b>2,347</b>	<b>714</b>	<b>170</b>	<b>446</b>	<b>98</b>
<b>Europe</b> .....	<b>25,971</b>	<b>7,092</b>	<b>8,405</b>	<b>3,094</b>	<b>1,304</b>	<b>1,698</b>	<b>92</b>	<b>5,311</b>	<b>2,370</b>	<b>2,941</b>	.....	<b>21,066</b>	<b>11,023</b>	<b>11,410</b>	<b>6,746</b>	<b>5,133</b>	<b>1,613</b>	.....	<b>4,664</b>	<b>601</b>	<b>4,063</b>	.....
Belgium-Luxembourg.....	562	232	470	293	205	83	5	177	38	139	.....	409	272	522	174	74	100	.....	348	90	258	.....
France.....	2,330	1,002	582	299	51	242	6	283	22	261	.....	3,121	791	765	243	85	158	.....	522	37	485	.....
Germany.....	4,398	1,287	1,484	393	132	248	13	1,091	487	604	.....	2,224	1,688	1,786	1,116	815	301	.....	670	96	574	.....
Italy.....	1,691	517	337	125	42	79	4	212	55	157	.....	2,819	496	535	421	345	76	.....	114	12	102	.....
Netherlands.....	1,216	352	694	442	279	133	30	252	62	190	.....	791	753	837	333	157	176	.....	504	131	373	.....
Norway.....	439	82	193	21	9	12	.....	172	172	.....	.....	193	39	367	361	.....	.....	.....	6	6	.....	.....
Spain.....	1,043	310	245	134	74	60	.....	111	2	109	.....	1,134	288	124	37	7	30	.....	87	25	62	.....
Sweden.....	674	259	199	63	25	38	.....	136	53	83	.....	215	91	192	184	138	46	.....	8	8	.....	.....
Switzerland.....	1,252	169	266	61	.....	61	.....	205	45	160	.....	783	830	294	269	102	167	.....	25	.....	25	.....
United Kingdom.....	8,398	2,535	1,781	795	177	608	10	986	121	865	.....	5,502	3,832	2,507	743	304	439	.....	1,764	84	1,680	.....
Other.....	3,968	347	2,154	468	310	134	24	1,686	1,313	373	.....	3,875	1,943	3,481	2,865	2,745	120	.....	616	112	504	.....
<b>Latin America and Other</b>																						
<b>Western Hemisphere</b> .....	<b>19,801</b>	<b>5,466</b>	<b>3,411</b>	<b>1,830</b>	<b>450</b>	<b>1,100</b>	<b>280</b>	<b>1,581</b>	<b>341</b>	<b>1,240</b>	.....	<b>16,650</b>	<b>3,038</b>	<b>2,607</b>	<b>762</b>	<b>582</b>	<b>176</b>	<b>4</b>	<b>1,845</b>	<b>285</b>	<b>1,560</b>	.....
South and Central America.....	16,750	4,671	2,935	1,658	383	1,030	245	1,277	220	1,057	.....	12,034	2,324	2,096	600	429	167	4	1,496	244	1,252	.....
Argentina.....	1,457	655	151	77	12	65	.....	74	.....	74	.....	434	134	31	15	1	14	.....	16	2	14	.....
Brazil.....	2,034	837	480	240	18	222	.....	240	13	227	.....	749	337	111	49	25	24	.....	62	6	56	.....
Chile.....	540	159	210	56	22	34	.....	154	35	119	.....	402	92	154	112	59	53	.....	42	17	25	.....
Mexico.....	4,114	961	690	321	51	213	57	369	109	260	.....	5,805	957	1,070	151	140	7	4	919	50	869	.....
Venezuela.....	1,697	275	159	116	25	82	9	43	26	17	.....	270	106	105	46	46	.....	59	47	12	.....	
Other.....	6,908	1,784	1,245	848	255	414	179	397	37	360	.....	4,374	698	625	227	158	69	.....	398	122	276	.....
<b>Other Western Hemisphere</b> .....	3,051	795	476	172	67	70	35	304	121	183	.....	4,616	714	511	162	153	9	.....	349	41	308	.....
Bermuda.....	17	9	5	5	.....	5	.....	.....	.....	.....	.....	419	0	.....	.....	.....	.....	.....	.....	.....	.....	.....
Other.....	3,034	786	471	167	67	65	35	304	121	183	.....	4,197	714	511	162	153	9	.....	349	41	308	.....
<b>Africa</b> .....	<b>1,317</b>	<b>51</b>	<b>419</b>	<b>191</b>	<b>143</b>	<b>29</b>	<b>19</b>	<b>228</b>	<b>52</b>	<b>176</b>	.....	<b>1,150</b>	<b>487</b>	<b>216</b>	<b>112</b>	<b>98</b>	<b>14</b>	.....	<b>104</b>	<b>91</b>	<b>13</b>	.....
South Africa.....	386	9	98	22	8	6	8	76	21	55	.....	250	305	64	54	45	9	.....	10	4	6	.....
Other.....	931	42	321	169	135	23	11	152	31	121	.....	900	182	152	58	53	5	.....	94	87	7	.....
<b>Middle East</b> .....	<b>2,144</b>	<b>397</b>	<b>1,093</b>	<b>576</b>	<b>473</b>	<b>103</b>	.....	<b>517</b>	<b>174</b>	<b>343</b>	.....	<b>1,564</b>	<b>466</b>	<b>634</b>	<b>477</b>	<b>352</b>	<b>125</b>	.....	<b>157</b>	<b>92</b>	<b>65</b>	.....
Israel.....	866	281	398	275	224	51	.....	123	.....	123	.....	556	361	203	77	.....	77	.....	126	72	54	.....
Saudi Arabia.....	583	3	131	85	72	13	.....	46	.....	46	.....	519	72	31	20	.....	20	.....	11	8	3	.....
Other.....	695	113	564	216	177	39	.....	348	174	174	.....	489	33	400	380	352	28	.....	20	12	8	.....
<b>Asia and Pacific</b> .....	<b>18,828</b>	<b>5,239</b>	<b>10,538</b>	<b>3,884</b>	<b>1,496</b>	<b>2,037</b>	<b>351</b>	<b>6,654</b>	<b>4,305</b>	<b>2,349</b>	.....	<b>12,300</b>	<b>5,589</b>	<b>14,899</b>	<b>10,460</b>	<b>8,313</b>	<b>2,147</b>	.....	<b>4,439</b>	<b>734</b>	<b>3,705</b>	.....
Australia.....	1,735	520	351	190	17	133	40	161	7	154	.....	1,294	633	197	45	16	29	.....	152	3	149	.....
China.....	777	170	627	211	118	93	.....	416	154	262	.....	1,037	156	1,008	728	386	342	.....	280	127	153	.....
Hong Kong.....	698	267	512	490	170	320	.....	22	21	1	.....	1,177	602	789	318	316	2	.....	471	94	377	.....
India.....	861	34	144	110	91	19	.....	34	3	31	.....	737	114	69	26	19	7	.....	43	33	10	.....
Indonesia.....	248	168	88	81	73	8	.....	7	.....	7	.....	205	0	56	8	7	1	.....	48	48	.....	.....
Japan.....	9,711	3,585	3,082	1,133	355	693	85	1,949	1,184	765	.....	2,845	860	4,986	2,937	2,362	575	.....	2,049	151	1,898	.....
Korea, Republic of.....	1,251	20	1,477	294	178	116	.....	1,183	754	429	.....	1,141	1,131	1,551	1,422	1,237	185	.....	129	90	39	.....
Malaysia.....	206	11	170	125	41	84	.....	45	9	36	.....	128	74	43	35	21	14	.....	8	8	.....	.....
New Zealand.....	542	90	187	20	0	8	12	167	.....	167	.....	516	400	72	22	.....	22	.....	50	1	49	.....
Philippines.....	579	103	225	129	56	73	.....	96	35	61	.....	536	228	151	76	54	22	.....	75	25	50	.....
Singapore.....	349	55	640	334	98	236	.....	306	121	185	.....	575	206	778	634	475	159	.....	144	27	117	.....
Taiwan.....	1,189	95	1,244	300	109	191	.....	944	778	166	.....	805	721	1,552	1,384	1,145	239	.....	168	31	137	.....
Thailand.....	260	35	118	64	19	45	.....	54	3	51	.....	492	105	152	102	10	92	.....	50	23	27	.....
Other.....	422	86	1,673	403	171	18	214	1,270	1,236	34	.....	812	359	3,495	2,723	2,265	458	.....	772	73	699	.....
<b>International organizations and unallocated</b> .....	.....	.....	<b>566</b>	<b>10</b>	<b>10</b>	.....	.....	<b>556</b>	<b>556</b>	.....	.....	.....	.....	<b>1,147</b>	<b>1,147</b>	<b>1,147</b>	.....	.....	.....	.....	.....	.....
<b>Addenda:</b>																						
European Union <sup>1</sup> .....	22,369	6,700	7,053	2,763	1,083	1,600	80	4,290	1,643	2,647	.....	18,219	9,557	9,284	4,956	3,550	1,406	.....	4,328	506	3,822	.....
Eastern Europe <sup>2</sup> .....	1,184	78	340	210	178	24	.....	130	45	85	.....	1,157	365	229	119	100	19	.....	110	75	35	.....

1. See table 2, footnote 2.

2. See table 2, footnote 3.

Table 3.3. Travel, Passenger Fares, and Other Transportation, 2000

[Millions of dollars]

	Receipts										Payments											
	Travel	Pas- sen- ger fares	Other transportation								Travel	Pas- sen- ger fares	Other transportation									
			Total	Freight				Port services					Total	Freight				Port services				
				Total	Ocean	Air	Other	Total	Ocean	Air				Other	Total	Ocean	Air	Other	Total	Ocean	Air	Other
<b>All countries</b> .....	<b>82,267</b>	<b>20,760</b>	<b>30,137</b>	<b>12,994</b>	<b>4,735</b>	<b>5,775</b>	<b>2,482</b>	<b>17,143</b>	<b>8,712</b>	<b>8,237</b>	<b>196</b>	<b>64,788</b>	<b>24,306</b>	<b>41,598</b>	<b>27,388</b>	<b>20,066</b>	<b>4,739</b>	<b>2,582</b>	<b>14,210</b>	<b>2,211</b>	<b>11,895</b>	<b>105</b>
<b>Canada</b> .....	<b>7,055</b>	<b>1,713</b>	<b>2,571</b>	<b>2,007</b>	<b>138</b>	<b>86</b>	<b>1,783</b>	<b>564</b>	<b>49</b>	<b>319</b>	<b>196</b>	<b>6,367</b>	<b>827</b>	<b>3,581</b>	<b>2,763</b>	<b>132</b>	<b>57</b>	<b>2,574</b>	<b>818</b>	<b>208</b>	<b>505</b>	<b>105</b>
<b>Europe</b> .....	<b>27,834</b>	<b>6,981</b>	<b>9,794</b>	<b>3,446</b>	<b>1,425</b>	<b>1,935</b>	<b>86</b>	<b>6,348</b>	<b>2,932</b>	<b>3,416</b>		<b>24,049</b>	<b>13,647</b>	<b>14,032</b>	<b>8,650</b>	<b>6,959</b>	<b>1,691</b>		<b>5,382</b>	<b>695</b>	<b>4,687</b>	
Belgium-Luxembourg.....	506	188	473	333	234	95	4	140	48	92		351	349	629	188	96	92		441	110	331	
France.....	2,637	1,017	656	350	54	290	6	306	28	278		3,650	1,184	956	288	109	179		668	44	624	
Germany.....	4,035	1,088	1,929	455	144	299	12	1,474	615	859		2,696	1,936	2,219	1,364	1,057	307		855	118	737	
Italy.....	1,590	485	365	135	45	86	4	230	69	161		2,917	688	685	539	447	92		146	14	132	
Netherlands.....	1,288	404	793	507	308	171	28	286	78	208		749	972	1,025	384	203	181		641	160	481	
Norway.....	387	2	193	21	9	12		172	172			150	37	374	361				13	13		
Spain.....	1,094	236	228	117	57	60		111	2	109		1,476	348	115	37	7	30		78	16	62	
Sweden.....	741	303	200	64	26	38		136	53	83		236	90	191	183	138	45		8	8		
Switzerland.....	1,176	173	266	61		61		205	45	160		983	928	294	269	102	167		25		25	
United Kingdom.....	9,957	2,747	1,973	859	170	681	8	1,114	151	963		6,400	4,766	2,654	851	391	460		1,803	103	1,700	
Other.....	4,423	338	2,718	544	378	142	24	2,174	1,671	503		4,441	2,349	4,890	4,186	4,048	138		704	109	595	
<b>Latin America and Other</b>	<b>22,134</b>	<b>5,963</b>	<b>3,459</b>	<b>1,928</b>	<b>472</b>	<b>1,190</b>	<b>266</b>	<b>1,531</b>	<b>321</b>	<b>1,210</b>		<b>18,014</b>	<b>3,050</b>	<b>3,249</b>	<b>986</b>	<b>789</b>	<b>189</b>	<b>8</b>	<b>2,263</b>	<b>253</b>	<b>2,010</b>	
<b>Western Hemisphere</b> .....	<b>19,007</b>	<b>5,119</b>	<b>2,970</b>	<b>1,713</b>	<b>367</b>	<b>1,111</b>	<b>235</b>	<b>1,257</b>	<b>245</b>	<b>1,012</b>		<b>13,181</b>	<b>2,300</b>	<b>2,617</b>	<b>787</b>	<b>598</b>	<b>181</b>	<b>8</b>	<b>1,830</b>	<b>206</b>	<b>1,624</b>	
South and Central America.....	1,411	665	151	77	12	65		74		74		507	140	29	15	1	14		14	0	14	
Argentina.....	2,230	918	479	239	17	222		240	13	227		991	388	108	49	25	24		59	3	56	
Brazil.....	576	167	202	48	14	34		154	35	119		429	(D)	145	112	59	53		33	8	25	
Chile.....	5,162	1,028	699	333	48	230	55	366	117	249		6,646	923	1,377	207	195	8	4	1,170	42	1,128	
Mexico.....	1,891	317	163	121	23	89	9	42	26	16		249	69	128	71	64	7		57	42	15	
Venezuela.....	7,737	2,024	1,276	895	253	471	171	381	54	327		4,359	(D)	830	333	254	75	4	497	111	386	
Other.....	3,127	844	489	215	105	79	31	274	76	198		4,833	750	632	199	191	8		433	47	386	
<b>Other Western Hemisphere</b> .....	<b>17</b>	<b>10</b>	<b>5</b>	<b>5</b>	<b>5</b>	<b>5</b>						<b>431</b>	<b>0</b>									
Bermuda.....	3,110	834	484	210	105	74	31	274	76	198		4,402	750	632	199	191	8		433	47	386	
Other.....	<b>1,443</b>	<b>69</b>	<b>602</b>	<b>374</b>	<b>326</b>	<b>29</b>	<b>19</b>	<b>228</b>	<b>51</b>	<b>177</b>		<b>1,370</b>	<b>451</b>	<b>248</b>	<b>112</b>	<b>98</b>	<b>14</b>		<b>136</b>	<b>123</b>	<b>13</b>	
<b>Africa</b> .....	<b>429</b>	<b>11</b>	<b>129</b>	<b>17</b>	<b>5</b>	<b>4</b>	<b>8</b>	<b>112</b>	<b>18</b>	<b>94</b>		<b>272</b>	<b>254</b>	<b>64</b>	<b>54</b>	<b>45</b>	<b>9</b>		<b>10</b>	<b>5</b>	<b>5</b>	
South Africa.....	1,014	58	473	357	321	25	11	116	33	83		1,098	197	184	58	53	5		126	118	8	
Other.....	<b>2,235</b>	<b>361</b>	<b>1,147</b>	<b>630</b>	<b>527</b>	<b>103</b>		<b>517</b>	<b>174</b>	<b>343</b>		<b>1,333</b>	<b>367</b>	<b>652</b>	<b>477</b>	<b>352</b>	<b>125</b>		<b>175</b>	<b>111</b>	<b>64</b>	
<b>Middle East</b> .....	<b>873</b>	<b>248</b>	<b>433</b>	<b>310</b>	<b>259</b>	<b>51</b>		<b>123</b>		<b>123</b>		<b>860</b>	<b>263</b>	<b>201</b>	<b>77</b>		<b>77</b>		<b>124</b>	<b>71</b>	<b>53</b>	
Israel.....	603	8	132	86	73	13		46		46		206	67	37	20		20		17	14	3	
Saudi Arabia.....	759	105	582	234	195	39		348	174	174		267	37	414	380	352	28		34	26	8	
Other.....	<b>21,566</b>	<b>5,673</b>	<b>12,002</b>	<b>4,598</b>	<b>1,838</b>	<b>2,432</b>	<b>328</b>	<b>7,404</b>	<b>4,632</b>	<b>2,772</b>		<b>13,655</b>	<b>5,964</b>	<b>18,331</b>	<b>12,894</b>	<b>10,231</b>	<b>2,663</b>		<b>5,437</b>	<b>821</b>	<b>4,616</b>	
<b>Asia and Pacific</b> .....	<b>1,856</b>	<b>530</b>	<b>287</b>	<b>171</b>	<b>27</b>	<b>106</b>	<b>38</b>	<b>116</b>	<b>8</b>	<b>108</b>		<b>1,473</b>	<b>620</b>	<b>246</b>	<b>51</b>	<b>22</b>	<b>29</b>		<b>195</b>	<b>6</b>	<b>189</b>	
Australia.....	1,120	304	647	231	137	94		416	154	262		1,169	151	1,025	728	386	342		297	144	153	
China.....	814	250	532	510	190	320		22	21	1		1,299	714	801	318	316	2		483	106	377	
Hong Kong.....	1,112	35	180	146	127	19		34	3	31		855	112	80	26	19	7		54	44	10	
India.....	263	191	113	106	98	8		7		7		258	0	54	8	7	1		46	46		
Indonesia.....	10,238	3,777	3,506	1,361	430	852	79	2,145	1,283	862		2,897	944	5,819	3,438	2,783	655		2,381	163	2,218	
Japan.....	2,216	64	1,548	365	249	116		1,183	754	429		1,071	1,141	1,549	1,422	1,237	185		127	89	38	
Korea, Republic of.....	242	13	181	136	52	84		45	9	36		121	96	46	35	21	14		11	11		
Malaysia.....	559	113	189	22		10	12	167		167		646	365	68	25		25		43	0	43	
New Zealand.....	739	93	259	163	90	73		96	35	61		796	364	156	76	54	22		80	30	50	
Philippines.....	417	94	634	328	92	236		306	121	185		673	191	781	635	475	160		146	29	117	
Singapore.....	1,184	101	1,206	261	70	191		945	778	167		960	862	1,560	1,384	1,145	239		176	39	137	
Taiwan.....	315	26	126	72	27	45		54	3	51		531	107	151	102	10	92		49	22	27	
Thailand.....	491	82	2,594	726	249	278	199	1,868	1,463	405		906	297	5,995	4,646	3,756	890		1,349	92	1,257	
Other.....	<b>International organizations and unallocated</b>		<b>562</b>	<b>9</b>	<b>9</b>			<b>553</b>	<b>553</b>				<b>1,505</b>	<b>1,505</b>	<b>1,505</b>							
<b>Addenda:</b>																						
European Union <sup>1</sup> .....	24,136	6,651	8,163	3,058	1,149	1,835	74	5,105	2,047	3,058		20,678	12,023	11,261	6,237	4,758	1,479		5,024	602	4,422	
Eastern Europe <sup>2</sup> .....	1,336	89	341	195	166	21	8	146	59	87		1,274	365	252	164	145	19		88	50	38	

1. See table 2, footnote 2.

2. See table 2, footnote 3.



Table 3.4. Travel, Passenger Fares, and Other Transportation, 2001

[Millions of dollars]

	Receipts											Payments											
	Travel	Pas- senger fares	Other transportation									Travel	Pas- senger fares	Other transportation									
			Total	Freight				Port services						Total	Freight				Port services				
				Total	Ocean	Air	Other	Total	Ocean	Air	Other				Total	Ocean	Air	Other	Total	Ocean	Air	Other	
<b>All countries</b> .....	<b>73,119</b>	<b>18,007</b>	<b>28,306</b>	<b>11,930</b>	<b>4,143</b>	<b>5,364</b>	<b>2,423</b>	<b>16,376</b>	<b>8,474</b>	<b>7,699</b>	<b>203</b>	<b>60,117</b>	<b>22,418</b>	<b>38,823</b>	<b>25,667</b>	<b>19,395</b>	<b>3,958</b>	<b>2,314</b>	<b>13,156</b>	<b>2,002</b>	<b>11,047</b>	<b>107</b>	
<b>Canada</b> .....	<b>6,484</b>	<b>1,668</b>	<b>2,212</b>	<b>1,837</b>	<b>146</b>	<b>80</b>	<b>1,611</b>	<b>375</b>	<b>45</b>	<b>127</b>	<b>203</b>	<b>6,477</b>	<b>684</b>	<b>3,298</b>	<b>2,461</b>	<b>146</b>	<b>45</b>	<b>2,270</b>	<b>837</b>	<b>219</b>	<b>511</b>	<b>107</b>	
<b>Europe</b> .....	<b>23,795</b>	<b>6,036</b>	<b>9,409</b>	<b>3,349</b>	<b>1,293</b>	<b>1,888</b>	<b>168</b>	<b>6,060</b>	<b>2,842</b>	<b>3,218</b>	.....	<b>22,065</b>	<b>12,195</b>	<b>13,278</b>	<b>8,325</b>	<b>6,830</b>	<b>1,463</b>	<b>32</b>	<b>4,953</b>	<b>587</b>	<b>4,366</b>	.....	
Belgium-Luxembourg.....	430	152	533	404	232	93	79	129	48	81	.....	300	283	593	176	95	81	.....	417	120	297	.....	
France.....	2,284	884	631	343	52	279	12	288	28	260	.....	3,410	1,143	956	273	108	165	.....	683	13	670	.....	
Germany.....	2,965	779	1,887	462	147	303	12	1,425	615	810	.....	2,368	1,701	2,136	1,331	1,050	281	.....	805	104	701	.....	
Italy.....	1,181	371	383	163	75	84	4	220	69	151	.....	2,861	748	708	525	444	81	.....	183	67	116	.....	
Netherlands.....	1,081	388	630	346	156	161	29	284	78	206	.....	664	834	805	361	202	159	.....	444	48	396	.....	
Norway.....	354	0	180	14	9	5	.....	166	166	.....	.....	226	27	382	360	360	.....	.....	22	22	.....	.....	
Spain.....	911	208	298	181	113	68	.....	117	2	115	.....	1,196	272	119	28	8	20	.....	91	47	44	.....	
Sweden.....	540	181	224	54	28	26	.....	170	51	119	.....	230	83	187	177	135	42	.....	10	10	.....	.....	
Switzerland.....	982	152	299	60	.....	60	.....	239	43	196	.....	702	818	251	233	101	132	.....	18	.....	18	.....	
United Kingdom.....	9,191	2,685	1,904	847	178	661	8	1,057	146	911	.....	5,990	3,801	2,416	781	395	386	.....	1,635	58	1,577	.....	
Other.....	3,876	236	2,440	475	303	148	24	1,965	1,596	369	.....	4,118	2,485	4,725	4,080	3,932	116	32	.....	645	98	547	.....
<b>Latin America and Other</b>																							
<b>Western Hemisphere</b> .....	<b>20,671</b>	<b>5,496</b>	<b>3,089</b>	<b>1,733</b>	<b>424</b>	<b>1,033</b>	<b>276</b>	<b>1,356</b>	<b>301</b>	<b>1,055</b>	.....	<b>16,900</b>	<b>2,888</b>	<b>3,004</b>	<b>879</b>	<b>723</b>	<b>144</b>	<b>12</b>	<b>2,125</b>	<b>212</b>	<b>1,913</b>	.....	
South and Central America.....	17,318	4,653	2,642	1,505	305	956	244	1,137	229	908	.....	12,548	2,111	2,414	693	542	139	12	1,721	147	1,574	.....	
Argentina.....	1,003	795	110	49	10	39	.....	61	.....	61	.....	381	51	57	2	1	.....	.....	55	0	55	.....	
Brazil.....	1,862	729	447	224	14	210	.....	223	12	211	.....	820	337	148	44	22	22	.....	104	6	98	.....	
Chile.....	469	115	184	75	39	36	.....	109	33	76	.....	408	97	116	106	53	53	.....	10	8	2	.....	
Mexico.....	5,320	941	680	345	61	221	63	335	109	226	.....	6,707	806	1,548	190	177	7	6	1,358	29	1,329	.....	
Venezuela.....	1,824	342	156	117	16	91	10	39	24	15	.....	311	84	119	59	59	.....	.....	60	45	15	.....	
Other.....	6,840	1,731	1,065	695	165	359	171	370	51	319	.....	3,921	736	426	292	230	56	6	134	59	75	.....	
Other Western Hemisphere.....	3,353	843	447	228	119	77	32	219	72	147	.....	4,352	777	590	186	181	5	.....	404	65	339	.....	
Bermuda.....	19	13	7	7	.....	7	.....	.....	.....	.....	.....	532	0	.....	.....	.....	.....	.....	.....	.....	.....	.....	
Other.....	3,334	830	440	221	119	70	32	219	72	147	.....	3,820	777	590	186	181	5	.....	404	65	339	.....	
<b>Africa</b> .....	<b>1,401</b>	<b>73</b>	<b>437</b>	<b>312</b>	<b>255</b>	<b>49</b>	<b>8</b>	<b>125</b>	<b>16</b>	<b>109</b>	.....	<b>1,392</b>	<b>522</b>	<b>305</b>	<b>204</b>	<b>100</b>	<b>104</b>	.....	<b>101</b>	<b>91</b>	<b>10</b>	.....	
South Africa.....	343	10	140	24	11	5	8	116	16	100	.....	284	260	60	48	40	8	.....	12	6	6	.....	
Other.....	1,058	63	297	288	244	44	0	9	9	9	.....	1,108	262	245	156	60	96	.....	89	85	4	.....	
<b>Middle East</b> .....	<b>2,155</b>	<b>205</b>	<b>908</b>	<b>593</b>	<b>515</b>	<b>78</b>	.....	<b>315</b>	<b>0</b>	<b>315</b>	.....	<b>1,060</b>	<b>373</b>	<b>921</b>	<b>678</b>	<b>359</b>	<b>319</b>	.....	<b>243</b>	<b>195</b>	<b>48</b>	.....	
Israel.....	847	177	354	240	179	61	.....	114	.....	114	.....	412	270	141	51	.....	51	.....	90	55	35	.....	
Saudi Arabia.....	567	7	166	128	111	17	.....	38	.....	38	.....	188	60	127	20	.....	20	.....	107	95	12	.....	
Other.....	741	21	388	225	225	0	.....	163	0	163	.....	460	43	653	607	359	248	.....	46	45	1	.....	
<b>Asia and Pacific</b> .....	<b>18,613</b>	<b>4,529</b>	<b>11,722</b>	<b>4,098</b>	<b>1,502</b>	<b>2,236</b>	<b>360</b>	<b>7,624</b>	<b>4,749</b>	<b>2,875</b>	.....	<b>12,223</b>	<b>5,756</b>	<b>16,461</b>	<b>11,564</b>	<b>9,681</b>	<b>1,883</b>	.....	<b>4,897</b>	<b>698</b>	<b>4,199</b>	.....	
Australia.....	1,424	375	263	156	22	94	40	107	8	99	.....	1,542	754	216	63	38	25	.....	153	6	147	.....	
China.....	1,005	314	894	378	202	176	.....	516	159	357	.....	1,220	178	1,215	823	394	429	.....	392	174	218	.....	
Hong Kong.....	646	233	505	483	147	336	.....	22	22	.....	.....	918	572	831	323	323	.....	.....	508	90	418	.....	
India.....	1,041	121	170	136	118	18	.....	34	3	31	.....	719	122	94	29	19	10	.....	65	40	25	.....	
Indonesia.....	221	141	74	71	65	6	.....	3	.....	3	.....	179	0	40	7	7	.....	.....	33	33	.....		
Japan.....	8,899	2,806	3,298	1,229	384	761	84	2,069	1,279	790	.....	2,659	1,006	5,255	3,158	2,688	470	.....	2,097	149	1,948	.....	
Korea, Republic of.....	1,928	43	1,751	335	132	203	.....	1,416	780	636	.....	698	1,068	1,560	1,451	1,264	187	.....	109	47	62	.....	
Malaysia.....	188	5	190	140	53	87	.....	50	10	40	.....	151	(D)	48	29	21	8	.....	19	18	1	.....	
New Zealand.....	513	84	176	19	.....	7	12	157	.....	157	.....	801	395	68	19	.....	19	.....	49	.....	49	.....	
Philippines.....	740	117	269	136	71	65	.....	133	36	97	.....	719	314	125	56	56	.....	.....	69	28	41	.....	
Singapore.....	314	68	601	293	72	221	.....	308	126	182	.....	423	171	792	652	486	166	.....	140	24	116	.....	
Taiwan.....	919	89	1,302	290	67	223	.....	1,012	805	207	.....	785	726	1,609	1,431	1,170	261	.....	178	37	141	.....	
Thailand.....	260	18	114	62	26	36	.....	52	2	50	.....	499	(D)	127	93	10	83	.....	34	16	18	.....	
Other.....	515	115	2,115	370	143	3	224	1,745	1,519	226	.....	910	265	4,481	3,430	3,205	225	.....	1,051	36	1,015	.....	
<b>International organizations and unallocated</b> .....	.....	.....	<b>529</b>	<b>8</b>	<b>8</b>	.....	.....	<b>521</b>	<b>521</b>	.....	.....	.....	<b>1,556</b>	<b>1,556</b>	<b>1,556</b>	.....	.....	.....	.....	.....	.....	.....	
<b>Addenda:</b>																							
European Union <sup>1</sup> .....	20,555	5,788	7,906	3,038	1,095	1,787	156	4,868	1,991	2,877	.....	19,053	10,677	10,568	5,940	4,644	1,296	.....	4,628	498	4,130	.....	
Eastern Europe <sup>2</sup> .....	1,238	58	271	124	96	20	8	147	59	88	.....	1,164	382	245	190	147	11	32	.....	55	28	27	.....

1. See table 2, footnote 2.

2. See table 2, footnote 3.

Table 4.1. Royalties and License Fees, 1998

[Millions of dollars]

	Receipts											
	Total	Affiliated			Unaffiliated							
		Total	By U.S. parents from their foreign affiliates	By U.S. affiliates from their foreign parents	Total	Industrial processes	Books, records, and tapes	Broadcasting and recording of live events	Franchise fees	Trade-marks	General use computer software	Other intangibles
<b>All countries.....</b>	<b>35,626</b>	<b>26,313</b>	<b>24,362</b>	<b>1,951</b>	<b>9,314</b>	<b>3,499</b>	<b>334</b>	<b>242</b>	<b>506</b>	<b>1,042</b>	<b>3,195</b>	<b>493</b>
<b>Canada.....</b>	<b>1,657</b>	<b>1,328</b>	<b>1,287</b>	<b>41</b>	<b>329</b>	<b>82</b>	<b>19</b>	<b>(D)</b>	<b>41</b>	<b>47</b>	<b>125</b>	<b>(D)</b>
<b>Europe.....</b>	<b>18,935</b>	<b>15,358</b>	<b>14,064</b>	<b>1,294</b>	<b>3,577</b>	<b>1,170</b>	<b>195</b>	<b>173</b>	<b>230</b>	<b>298</b>	<b>1,508</b>	<b>3</b>
Belgium-Luxembourg.....	682	558	553	6	124	72	3	3	3	9	33	(*)
France.....	2,194	1,812	1,785	27	382	142	26	31	15	16	153	(*)
Germany.....	3,218	2,318	2,114	204	900	243	41	68	80	23	444	1
Italy.....	1,059	803	779	24	256	53	20	12	20	35	116	(*)
Netherlands.....	1,701	1,552	1,425	127	149	59	9	6	6	4	64	(*)
Norway.....	124	85	83	1	40	3	2	1	5	2	26	0
Spain.....	556	416	416	0	139	27	13	10	5	46	38	(*)
Sweden.....	489	(D)	245	(D)	(D)	148	6	4	6	5	(D)	0
Switzerland.....	890	757	581	175	133	77	6	4	2	7	39	0
United Kingdom.....	3,595	2,960	2,311	648	635	154	48	21	48	44	319	1
Other.....	4,427	(D)	3,772	(D)	(D)	192	22	12	40	106	(D)	(*)
<b>Latin America and Other Western Hemisphere.....</b>	<b>2,552</b>	<b>1,985</b>	<b>1,828</b>	<b>156</b>	<b>567</b>	<b>110</b>	<b>34</b>	<b>17</b>	<b>53</b>	<b>176</b>	<b>(D)</b>	<b>(D)</b>
South and Central America.....	2,088	1,579	1,423	156	509	(D)	32	16	36	171	(D)	(*)
Argentina.....	252	(D)	176	(D)	(D)	7	6	4	3	27	(D)	0
Brazil.....	587	(D)	398	(D)	(D)	17	14	4	4	50	(D)	(*)
Chile.....	57	32	27	4	25	5	1	(*)	3	11	5	0
Mexico.....	770	625	548	77	145	40	7	8	9	42	39	(*)
Venezuela.....	147	101	99	2	46	12	1	(*)	2	13	17	0
Other.....	276	207	175	32	69	(D)	3	1	15	27	(D)	0
Other Western Hemisphere.....	463	406	405	(*)	57	(D)	2	(*)	16	4	(D)	(D)
Bermuda.....	(D)	105	105	(*)	(D)	(D)	0	0	(*)	1	(D)	(D)
Other.....	(D)	300	300	(*)	(D)	1	2	(*)	16	3	(D)	0
<b>Africa.....</b>	<b>311</b>	<b>210</b>	<b>185</b>	<b>25</b>	<b>102</b>	<b>17</b>	<b>5</b>	<b>1</b>	<b>12</b>	<b>24</b>	<b>43</b>	<b>0</b>
South Africa.....	186	(D)	98	(D)	(D)	14	4	1	5	(D)	39	0
Other.....	125	(D)	87	(D)	(D)	3	1	(*)	7	(D)	4	0
<b>Middle East.....</b>	<b>155</b>	<b>31</b>	<b>27</b>	<b>4</b>	<b>124</b>	<b>20</b>	<b>6</b>	<b>1</b>	<b>38</b>	<b>13</b>	<b>46</b>	<b>(*)</b>
Israel.....	76	18	18	(*)	58	4	4	1	9	8	32	(*)
Saudi Arabia.....	40	6	6	(*)	34	11	1	0	12	2	8	0
Other.....	39	7	3	4	32	5	1	0	18	3	6	0
<b>Asia and Pacific.....</b>	<b>10,174</b>	<b>6,087</b>	<b>5,753</b>	<b>334</b>	<b>4,087</b>	<b>2,094</b>	<b>61</b>	<b>32</b>	<b>123</b>	<b>466</b>	<b>1,302</b>	<b>8</b>
Australia.....	728	537	516	20	191	33	10	5	12	23	109	(*)
China.....	318	212	211	1	106	47	(*)	1	5	5	46	1
Hong Kong.....	244	171	167	4	73	23	3	1	11	15	19	0
India.....	63	17	17	0	46	20	1	1	4	2	17	0
Indonesia.....	46	18	18	(*)	28	11	1	1	3	6	6	0
Japan.....	5,776	3,420	3,200	220	2,356	1,172	36	12	31	374	724	7
Korea, Republic of.....	835	(D)	161	(D)	(D)	483	2	1	9	8	(D)	0
Malaysia.....	120	53	50	3	68	43	1	1	10	2	12	0
New Zealand.....	77	53	53	(*)	25	2	(*)	6	3	4	10	0
Philippines.....	85	52	52	0	33	8	3	1	7	11	4	0
Singapore.....	1,169	1,105	1,092	13	64	37	1	(*)	4	2	20	0
Taiwan.....	588	155	152	2	434	192	3	(*)	13	10	215	0
Thailand.....	109	(D)	60	(D)	(D)	19	(*)	3	8	2	(D)	0
Other.....	16	5	4	(*)	11	2	(*)	(*)	4	3	2	0
<b>International organizations and unallocated.....</b>	<b>1,842</b>	<b>1,314</b>	<b>1,217</b>	<b>97</b>	<b>528</b>	<b>7</b>	<b>13</b>	<b>(D)</b>	<b>9</b>	<b>18</b>	<b>(D)</b>	<b>465</b>
<b>Addenda:</b>												
European Union <sup>1</sup> .....	17,525	14,299	13,192	1,108	3,225	1,071	178	164	204	257	1,348	3
Eastern Europe <sup>2</sup> .....	290	172	163	9	118	14	7	4	11	8	75	0

See footnotes at end of table.

**Table 4.1. Royalties and License Fees, 1998—Continued**  
 [Millions of dollars]

	Payments											
	Total	Affiliated			Unaffiliated							
		Total	By U.S. parents to their foreign affiliates	By U.S. affiliates to their foreign parents	Total	Industrial processes	Books, records, and tapes	Broadcasting and recording of live events	Franchise fees	Trade-marks	General use computer software	Other intangibles
<b>All countries.....</b>	<b>11,235</b>	<b>8,547</b>	<b>1,782</b>	<b>6,765</b>	<b>2,688</b>	<b>1,319</b>	<b>163</b>	<b>436</b>	<b>4</b>	<b>187</b>	<b>498</b>	<b>80</b>
<b>Canada.....</b>	<b>420</b>	<b>297</b>	<b>25</b>	<b>272</b>	<b>123</b>	<b>82</b>	<b>17</b>	<b>9</b>	<b>(*)</b>	<b>6</b>	<b>9</b>	<b>(*)</b>
<b>Europe.....</b>	<b>6,838</b>	<b>5,402</b>	<b>958</b>	<b>4,444</b>	<b>1,435</b>	<b>705</b>	<b>124</b>	<b>(D)</b>	<b>4</b>	<b>(D)</b>	<b>449</b>	<b>1</b>
Belgium-Luxembourg.....	160	127	25	102	33	29	1	(*)	0	2	2	0
France.....	804	351	18	332	453	(D)	6	(D)	0	5	(D)	0
Germany.....	1,282	1,074	24	1,049	208	124	3	(*)	0	5	76	(*)
Italy.....	80	57	17	40	23	18	1	(*)	0	1	3	0
Netherlands.....	767	(D)	(D)	357	(D)	33	3	(*)	0	(D)	(D)	(*)
Norway.....	13	6	1	4	7	6	(*)	0	0	(*)	(*)	(*)
Spain.....	15	9	7	2	6	3	2	(*)	0	1	1	0
Sweden.....	134	(D)	1	(D)	(D)	55	2	(*)	0	(*)	(D)	(*)
Switzerland.....	806	(D)	(D)	628	(D)	78	2	(D)	0	1	(D)	0
United Kingdom.....	2,167	1,792	234	1,558	374	146	102	36	0	53	38	(*)
Other.....	611	493	(D)	(D)	117	(D)	3	(*)	4	8	(D)	(*)
<b>Latin America and Other Western Hemisphere.....</b>	<b>774</b>	<b>(D)</b>	<b>(D)</b>	<b>69</b>	<b>(D)</b>	<b>45</b>	<b>6</b>	<b>1</b>	<b>(*)</b>	<b>2</b>	<b>4</b>	<b>(D)</b>
South and Central America.....	119	84	20	64	36	(D)	5	1	(*)	2	4	(D)
Argentina.....	10	9	2	7	2	(*)	1	(*)	0	(*)	(*)	0
Brazil.....	22	(*)	(*)	0	22	(D)	(*)	(*)	(*)	(*)	1	(D)
Chile.....	(*)	(*)	(*)	(*)	(*)	0	0	0	(*)	(*)	(*)	(*)
Mexico.....	66	57	10	47	10	2	3	1	(*)	1	3	(*)
Venezuela.....	8	7	4	2	1	(*)	1	(*)	(*)	(*)	(*)	(*)
Other.....	12	11	5	7	1	(*)	(*)	0	0	1	(*)	0
Other Western Hemisphere.....	655	(D)	(D)	5	(D)	(D)	1	0	0	1	0	(D)
Bermuda.....	622	(D)	(D)	(D)	(D)	(D)	0	0	0	0	0	(D)
Other.....	32	(D)	21	(D)	(D)	(D)	1	0	0	1	0	0
<b>Africa.....</b>	<b>3</b>	<b>3</b>	<b>3</b>	<b>0</b>	<b>1</b>	<b>(*)</b>	<b>(*)</b>	<b>0</b>	<b>0</b>	<b>(*)</b>	<b>(*)</b>	<b>0</b>
South Africa.....	2	1	1	0	(*)	(*)	(*)	0	0	(*)	(*)	0
Other.....	2	2	2	0	(*)	0	(*)	0	0	(*)	0	0
<b>Middle East.....</b>	<b>8</b>	<b>(*)</b>	<b>(*)</b>	<b>(*)</b>	<b>8</b>	<b>5</b>	<b>(*)</b>	<b>0</b>	<b>(*)</b>	<b>1</b>	<b>2</b>	<b>(*)</b>
Israel.....	8	(*)	0	(*)	7	5	(*)	0	0	1	2	0
Saudi Arabia.....	(*)	(*)	(*)	0	(*)	(*)	0	0	(*)	(*)	(*)	(*)
Other.....	0	0	0	0	0	0	0	0	0	0	0	0
<b>Asia and Pacific.....</b>	<b>2,459</b>	<b>(D)</b>	<b>(D)</b>	<b>1,787</b>	<b>(D)</b>	<b>480</b>	<b>8</b>	<b>(D)</b>	<b>(*)</b>	<b>15</b>	<b>33</b>	<b>(D)</b>
Australia.....	60	21	1	20	39	7	5	(D)	0	1	(D)	0
China.....	87	(D)	(*)	(D)	(D)	(D)	0	0	0	(*)	(D)	0
Hong Kong.....	12	(D)	(D)	0	(D)	(*)	(*)	0	0	(*)	(*)	(D)
India.....	6	0	0	0	6	(*)	0	0	(*)	6	(*)	0
Indonesia.....	1	1	1	0	(*)	0	0	0	0	(*)	0	0
Japan.....	2,247	1,838	84	1,754	409	374	1	(*)	0	7	26	0
Korea, Republic of.....	34	(D)	13	(D)	(D)	(*)	(*)	0	0	(*)	(*)	(*)
Malaysia.....	(*)	0	0	0	(*)	(*)	0	0	0	(*)	0	0
New Zealand.....	2	0	0	0	2	(*)	1	0	0	(*)	1	0
Philippines.....	1	0	0	0	1	(*)	1	0	0	(*)	(*)	0
Singapore.....	4	3	2	1	1	(*)	(*)	0	0	(*)	(*)	0
Taiwan.....	5	3	1	2	1	(*)	(*)	0	0	(*)	1	0
Thailand.....	(*)	(*)	(*)	0	(*)	(*)	0	0	0	(*)	0	0
Other.....	(*)	(*)	(*)	0	(*)	0	0	0	0	(*)	0	0
<b>International organizations and unallocated.....</b>	<b>733</b>	<b>243</b>	<b>50</b>	<b>193</b>	<b>490</b>	<b>2</b>	<b>7</b>	<b>(D)</b>	<b>0</b>	<b>(D)</b>	<b>1</b>	<b>66</b>
<b>Addenda:</b>												
European Union <sup>1</sup> .....	5,942	4,687	876	3,811	1,254	555	121	42	4	85	446	1
Eastern Europe <sup>2</sup> .....	10	7	7	(*)	3	(*)	1	(*)	0	(*)	1	0

\* Less than \$500,000.  
 D Suppressed to avoid disclosure of data of individual companies.  
 1. See table 2, footnote 2.  
 2. See table 2, footnote 3.

Table 4.2. Royalties and License Fees, 1999

[Millions of dollars]

	Receipts											
	Total	Affiliated			Unaffiliated							
		Total	By U.S. parents from their foreign affiliates	By U.S. affiliates from their foreign parents	Total	Industrial processes	Books, records, and tapes	Broadcasting and recording of live events	Franchise fees	Trade-marks	General use computer software	Other intangibles
<b>All countries.....</b>	<b>36,902</b>	<b>26,507</b>	<b>24,807</b>	<b>1,700</b>	<b>10,395</b>	<b>3,900</b>	<b>385</b>	<b>273</b>	<b>458</b>	<b>1,123</b>	<b>3,702</b>	<b>552</b>
<b>Canada.....</b>	<b>1,684</b>	<b>1,292</b>	<b>1,252</b>	<b>40</b>	<b>391</b>	<b>118</b>	<b>28</b>	<b>17</b>	<b>48</b>	<b>48</b>	<b>133</b>	<b>0</b>
<b>Europe.....</b>	<b>19,104</b>	<b>15,072</b>	<b>14,026</b>	<b>1,047</b>	<b>4,031</b>	<b>1,418</b>	<b>220</b>	<b>163</b>	<b>150</b>	<b>331</b>	<b>1,731</b>	<b>16</b>
Belgium-Luxembourg.....	751	(D)	(D)	5	(D)	102	3	3	2	3	(D)	(*)
France.....	2,128	1,631	1,607	24	498	226	28	39	(D)	24	163	(D)
Germany.....	3,003	2,088	1,874	213	915	297	47	21	23	23	503	1
Italy.....	973	669	655	14	304	117	21	13	12	28	112	1
Netherlands.....	1,760	1,615	1,506	109	145	45	10	7	4	9	69	0
Norway.....	114	76	73	3	38	2	3	3	5	2	22	1
Spain.....	578	411	410	1	167	18	18	15	10	55	52	0
Sweden.....	382	208	202	6	174	100	5	6	5	5	53	2
Switzerland.....	886	744	634	110	142	94	6	3	1	6	33	0
United Kingdom.....	3,473	2,609	2,120	490	863	216	56	39	41	61	446	4
Other.....	5,055	(D)	(D)	72	(D)	202	24	13	(D)	116	(D)	(D)
<b>Latin America and Other Western Hemisphere.....</b>	<b>2,967</b>	<b>(D)</b>	<b>2,275</b>	<b>(D)</b>	<b>(D)</b>	<b>96</b>	<b>33</b>	<b>18</b>	<b>56</b>	<b>134</b>	<b>(D)</b>	<b>(D)</b>
South and Central America.....	2,095	(D)	1,480	(D)	(D)	69	31	17	37	126	(D)	0
Argentina.....	242	192	186	6	50	8	4	3	3	20	13	0
Brazil.....	561	(D)	337	(D)	(D)	10	12	5	2	45	(D)	0
Chile.....	54	30	28	2	24	4	1	(*)	3	10	6	0
Mexico.....	848	715	663	52	133	36	8	7	11	20	50	0
Venezuela.....	148	110	107	3	38	6	3	1	3	10	15	0
Other.....	242	(D)	160	(D)	(D)	6	2	1	16	21	(D)	0
Other Western Hemisphere.....	872	(D)	795	(D)	(D)	27	2	1	19	7	(D)	(D)
Bermuda.....	122	97	97	0	25	22	(*)	1	(*)	1	(D)	(D)
Other.....	750	(D)	697	(D)	(D)	5	2	1	19	6	(D)	0
<b>Africa.....</b>	<b>389</b>	<b>(D)</b>	<b>225</b>	<b>(D)</b>	<b>(D)</b>	<b>19</b>	<b>5</b>	<b>3</b>	<b>10</b>	<b>31</b>	<b>(D)</b>	<b>0</b>
South Africa.....	266	(D)	152	(D)	(D)	16	5	3	4	(D)	43	0
Other.....	123	77	74	3	46	3	1	0	6	(D)	(D)	0
<b>Middle East.....</b>	<b>203</b>	<b>41</b>	<b>37</b>	<b>4</b>	<b>163</b>	<b>50</b>	<b>9</b>	<b>2</b>	<b>38</b>	<b>15</b>	<b>48</b>	<b>0</b>
Israel.....	100	25	25	(*)	75	16	5	1	8	9	35	0
Saudi Arabia.....	52	6	6	(*)	46	20	3	1	11	3	8	0
Other.....	51	10	6	4	41	14	1	(*)	19	3	5	0
<b>Asia and Pacific.....</b>	<b>10,598</b>	<b>6,062</b>	<b>5,750</b>	<b>312</b>	<b>4,536</b>	<b>2,188</b>	<b>70</b>	<b>66</b>	<b>138</b>	<b>534</b>	<b>(D)</b>	<b>(D)</b>
Australia.....	730	547	531	17	183	30	12	7	11	18	105	0
China.....	319	219	218	1	100	32	2	2	5	10	49	0
Hong Kong.....	204	141	137	5	62	12	4	1	13	11	22	0
India.....	69	24	23	1	46	17	1	(D)	4	1	(D)	0
Indonesia.....	53	23	23	0	30	21	(*)	(*)	5	1	2	0
Japan.....	5,983	3,411	3,210	201	2,572	1,161	38	29	33	448	(D)	(D)
Korea, Republic of.....	1,105	(D)	168	(D)	(D)	650	4	(D)	14	8	185	0
Malaysia.....	94	54	54	(*)	40	12	1	(*)	10	2	14	0
New Zealand.....	71	46	46	(*)	25	3	1	5	3	3	10	0
Philippines.....	97	66	65	1	31	7	2	1	7	11	4	0
Singapore.....	1,140	1,053	1,050	3	87	37	1	4	5	3	36	0
Taiwan.....	613	168	163	5	445	187	3	1	15	9	229	0
Thailand.....	99	60	55	5	40	16	(*)	5	8	5	4	0
Other.....	21	(D)	7	(D)	(D)	3	(*)	(*)	4	4	(D)	0
<b>International organizations and unallocated.....</b>	<b>1,957</b>	<b>1,327</b>	<b>1,242</b>	<b>85</b>	<b>630</b>	<b>11</b>	<b>20</b>	<b>4</b>	<b>17</b>	<b>30</b>	<b>28</b>	<b>520</b>
<b>Addenda:</b>												
European Union <sup>1</sup> .....	17,679	14,011	13,089	922	3,668	1,283	204	153	127	300	1,587	15
Eastern Europe <sup>2</sup> .....	291	167	158	8	124	34	6	3	(D)	4	(D)	0

See footnotes at end of table.

**Table 4.2. Royalties and License Fees, 1999—Continued**  
 [Millions of dollars]

	Payments											
	Total	Affiliated			Unaffiliated							
		Total	By U.S. parents to their foreign affiliates	By U.S. affiliates to their foreign parents	Total	Industrial processes	Books, records, and tapes	Broadcasting and recording of live events	Franchise fees	Trade-marks	General use computer software	Other intangibles
<b>All countries.....</b>	<b>12,609</b>	<b>9,876</b>	<b>1,812</b>	<b>8,064</b>	<b>2,733</b>	<b>1,568</b>	<b>187</b>	<b>101</b>	<b>7</b>	<b>229</b>	<b>517</b>	<b>124</b>
<b>Canada.....</b>	<b>537</b>	<b>(D)</b>	<b>(D)</b>	<b>260</b>	<b>(D)</b>	<b>136</b>	<b>25</b>	<b>(D)</b>	<b>(*)</b>	<b>6</b>	<b>10</b>	<b>(*)</b>
<b>Europe.....</b>	<b>7,034</b>	<b>5,485</b>	<b>656</b>	<b>4,829</b>	<b>1,549</b>	<b>766</b>	<b>136</b>	<b>67</b>	<b>6</b>	<b>107</b>	<b>466</b>	<b>1</b>
Belgium-Luxembourg.....	225	(D)	20	(D)	(D)	31	1	(*)	0	1	(D)	0
France.....	875	413	15	397	462	(D)	5	(D)	0	5	(D)	0
Germany.....	1,259	1,046	22	1,024	213	148	4	1	0	19	41	(*)
Italy.....	84	65	20	45	19	6	2	(*)	0	6	4	0
Netherlands.....	823	769	412	358	54	37	3	0	0	9	4	0
Norway.....	26	15	1	13	11	9	2	0	0	(*)	(*)	0
Spain.....	24	(D)	16	(D)	(D)	(D)	4	(*)	(*)	1	(*)	0
Sweden.....	165	100	6	94	65	57	4	(*)	0	1	3	0
Switzerland.....	1,100	953	18	935	147	112	6	(D)	0	1	(D)	0
United Kingdom.....	1,704	1,304	101	1,202	400	147	102	40	0	53	58	1
Other.....	750	615	26	589	135	(D)	3	(*)	6	11	(D)	0
<b>Latin America and Other Western Hemisphere.....</b>	<b>971</b>	<b>921</b>	<b>(D)</b>	<b>(D)</b>	<b>50</b>	<b>29</b>	<b>5</b>	<b>(D)</b>	<b>0</b>	<b>6</b>	<b>(D)</b>	<b>1</b>
South and Central America.....	108	(D)	15	(D)	(D)	(D)	4	(D)	0	2	(D)	1
Argentina.....	11	9	1	8	3	(*)	1	0	0	(*)	2	0
Brazil.....	3	1	1	0	2	(*)	(*)	(*)	0	0	1	0
Chile.....	4	4	(*)	4	(*)	0	0	0	0	(*)	0	0
Mexico.....	72	57	4	52	15	7	2	(D)	0	(*)	(D)	1
Venezuela.....	7	5	1	4	2	(*)	1	(*)	0	(*)	(*)	0
Other.....	10	(D)	7	(D)	(D)	(D)	(*)	0	0	1	(*)	(*)
Other Western Hemisphere.....	863	(D)	(D)	(D)	(D)	(D)	1	(*)	0	4	0	0
Bermuda.....	819	(D)	(D)	2	(D)	(D)	0	0	0	0	0	0
Other.....	44	(D)	22	(D)	(D)	(D)	1	(*)	0	4	0	0
<b>Africa.....</b>	<b>5</b>	<b>(D)</b>	<b>2</b>	<b>(D)</b>	<b>(D)</b>	<b>(*)</b>	<b>(*)</b>	<b>0</b>	<b>0</b>	<b>(*)</b>	<b>(D)</b>	<b>0</b>
South Africa.....	5	(D)	2	(D)	(D)	(*)	(*)	0	0	(*)	(D)	0
Other.....	1	1	(*)	(*)	(*)	0	0	0	0	(*)	0	0
<b>Middle East.....</b>	<b>21</b>	<b>1</b>	<b>(*)</b>	<b>(*)</b>	<b>21</b>	<b>14</b>	<b>(*)</b>	<b>0</b>	<b>(*)</b>	<b>(*)</b>	<b>5</b>	<b>1</b>
Israel.....	20	(*)	0	(*)	19	14	(*)	0	(*)	(*)	5	0
Saudi Arabia.....	(*)	(*)	0	(*)	(*)	(*)	0	0	0	(*)	(*)	0
Other.....	1	(*)	(*)	0	1	0	0	0	0	0	0	1
<b>Asia and Pacific.....</b>	<b>3,402</b>	<b>2,680</b>	<b>145</b>	<b>2,535</b>	<b>722</b>	<b>614</b>	<b>13</b>	<b>(D)</b>	<b>(*)</b>	<b>41</b>	<b>(D)</b>	<b>3</b>
Australia.....	80	24	4	20	56	20	9	(D)	0	1	(D)	0
China.....	18	(D)	4	(D)	(D)	13	0	0	0	(*)	(D)	0
Hong Kong.....	21	14	13	1	7	2	2	(*)	0	(*)	1	1
India.....	1	(*)	(*)	0	1	1	0	0	0	(*)	(*)	(*)
Indonesia.....	2	2	2	(*)	0	0	0	0	0	0	0	0
Japan.....	3,124	2,516	86	2,430	609	550	1	(*)	0	39	18	0
Korea, Republic of.....	92	(D)	16	(D)	(D)	22	(*)	0	0	(*)	(D)	0
Malaysia.....	(*)	0	0	0	(*)	0	0	0	0	(*)	(*)	0
New Zealand.....	3	(*)	0	(*)	3	(*)	1	0	0	(*)	2	0
Philippines.....	8	(D)	0	0	(D)	(*)	(*)	0	0	(*)	(D)	0
Singapore.....	10	8	7	1	1	(*)	(*)	0	0	(*)	(*)	1
Taiwan.....	40	31	(D)	(D)	9	7	(*)	0	0	(*)	1	1
Thailand.....	4	3	3	0	(*)	(*)	0	0	0	(*)	(*)	(*)
Other.....	1	0	0	0	1	(*)	0	0	(*)	(*)	0	0
<b>International organizations and unallocated.....</b>	<b>639</b>	<b>433</b>	<b>80</b>	<b>353</b>	<b>206</b>	<b>9</b>	<b>8</b>	<b>(*)</b>	<b>(*)</b>	<b>69</b>	<b>1</b>	<b>119</b>
<b>Addenda:</b>												
European Union <sup>1</sup> .....	5,820	4,501	633	3,868	1,318	578	126	50	6	104	454	1
Eastern Europe <sup>2</sup> .....	19	16	3	12	5	(*)	2	0	1	2	1	0

\* Less than \$500,000.

D Suppressed to avoid disclosure of data of individual companies.

1. See table 2, footnote 2.

2. See table 2, footnote 3.

Table 4.3. Royalties and License Fees, 2000

[Millions of dollars]

	Receipts											
	Total	Affiliated			Unaffiliated							
		Total	By U.S. parents from their foreign affiliates	By U.S. affiliates from their foreign parents	Total	Industrial processes	Books, records, and tapes	Broadcasting and recording of live events	Franchise fees	Trade-marks	General use computer software	Other intangibles
<b>All countries.....</b>	<b>39,607</b>	<b>26,816</b>	<b>24,585</b>	<b>2,231</b>	<b>12,791</b>	<b>4,705</b>	<b>374</b>	<b>316</b>	<b>573</b>	<b>1,346</b>	<b>4,779</b>	<b>698</b>
<b>Canada.....</b>	<b>2,259</b>	<b>1,569</b>	<b>1,520</b>	<b>49</b>	<b>690</b>	<b>159</b>	<b>37</b>	<b>32</b>	<b>(D)</b>	<b>79</b>	<b>310</b>	<b>(D)</b>
<b>Europe.....</b>	<b>19,025</b>	<b>14,419</b>	<b>12,999</b>	<b>1,420</b>	<b>4,605</b>	<b>1,446</b>	<b>200</b>	<b>154</b>	<b>198</b>	<b>386</b>	<b>2,191</b>	<b>31</b>
Belgium-Luxembourg.....	738	550	545	4	188	126	3	3	4	5	47	(*)
France.....	1,990	1,475	1,434	41	516	153	27	22	12	32	263	6
Germany.....	3,045	1,953	1,753	200	1,092	373	42	19	30	23	606	(*)
Italy.....	939	608	598	10	331	106	17	(D)	15	49	(D)	0
Netherlands.....	1,347	1,150	1,043	107	197	54	10	5	5	13	110	(*)
Norway.....	142	(D)	63	(D)	2	1	2	2	6	5	39	(D)
Spain.....	524	328	328	1	196	14	14	18	14	56	79	1
Sweden.....	462	(D)	180	(D)	85	4	(D)	5	13	56	(D)	(D)
Switzerland.....	1,398	1,183	749	435	214	122	7	3	3	8	72	(*)
United Kingdom.....	3,385	2,448	2,064	384	937	156	47	48	59	70	552	4
Other.....	5,056	4,363	4,244	119	693	254	27	18	45	113	(D)	(D)
<b>Latin America and Other Western Hemisphere.....</b>	<b>3,279</b>	<b>2,688</b>	<b>2,500</b>	<b>188</b>	<b>591</b>	<b>85</b>	<b>30</b>	<b>32</b>	<b>73</b>	<b>165</b>	<b>206</b>	<b>(*)</b>
South and Central America.....	2,400	(D)	1,738	(D)	(D)	(D)	28	32	54	160	202	(*)
Argentina.....	264	204	201	3	60	8	5	3	4	21	19	0
Brazil.....	675	(D)	436	(D)	(D)	(D)	10	7	2	49	74	0
Chile.....	52	27	27	0	25	4	1	1	4	11	5	0
Mexico.....	996	821	810	11	175	22	8	17	24	32	72	(*)
Venezuela.....	181	(D)	107	(D)	(D)	(D)	1	2	4	14	17	(*)
Other.....	232	158	157	(*)	75	5	3	1	17	33	16	0
Other Western Hemisphere.....	879	(D)	762	(D)	(D)	(D)	2	1	19	5	3	(*)
Bermuda.....	66	(D)	(D)	(*)	(D)	(D)	(*)	0	(*)	0	(D)	(*)
Other.....	813	760	(D)	(D)	53	(D)	2	1	19	5	(D)	0
<b>Africa.....</b>	<b>393</b>	<b>(D)</b>	<b>190</b>	<b>(D)</b>	<b>(D)</b>	<b>14</b>	<b>5</b>	<b>2</b>	<b>13</b>	<b>48</b>	<b>(D)</b>	<b>(*)</b>
South Africa.....	235	(D)	119	(D)	(D)	9	3	2	5	(D)	44	(*)
Other.....	157	80	71	8	78	5	1	(*)	8	(D)	(D)	0
<b>Middle East.....</b>	<b>274</b>	<b>(D)</b>	<b>52</b>	<b>(D)</b>	<b>(D)</b>	<b>81</b>	<b>10</b>	<b>4</b>	<b>48</b>	<b>27</b>	<b>(D)</b>	<b>(*)</b>
Israel.....	132	(D)	37	(D)	(D)	29	4	4	11	19	(D)	0
Saudi Arabia.....	74	9	8	(*)	65	38	5	(*)	13	4	6	(*)
Other.....	69	8	6	2	60	14	2	0	24	4	17	0
<b>Asia and Pacific.....</b>	<b>12,294</b>	<b>6,501</b>	<b>6,095</b>	<b>406</b>	<b>5,793</b>	<b>2,910</b>	<b>77</b>	<b>89</b>	<b>(D)</b>	<b>601</b>	<b>1,930</b>	<b>(D)</b>
Australia.....	730	540	516	24	190	29	12	8	14	23	104	1
China.....	423	267	267	(*)	156	44	3	4	4	17	83	0
Hong Kong.....	279	185	183	2	94	12	4	1	15	18	44	(*)
India.....	82	24	21	3	58	23	1	4	3	5	22	0
Indonesia.....	55	22	22	0	33	15	1	1	6	3	9	0
Japan.....	7,120	3,746	3,416	331	3,374	1,636	35	44	(D)	469	1,125	(D)
Korea, Republic of.....	1,445	(D)	220	(D)	(D)	896	6	4	21	26	(D)	0
Malaysia.....	136	95	95	1	40	10	1	(*)	12	3	14	(*)
New Zealand.....	70	50	50	0	21	3	1	4	3	3	5	(*)
Philippines.....	88	49	49	0	39	7	1	1	7	14	9	(*)
Singapore.....	1,069	983	981	2	85	20	1	5	6	4	50	(*)
Taiwan.....	658	(D)	194	(D)	(D)	196	5	5	17	11	(D)	(*)
Thailand.....	123	73	73	0	50	16	6	6	8	5	9	0
Other.....	17	8	8	0	10	3	(*)	1	4	1	1	0
<b>International organizations and unallocated.....</b>	<b>2,083</b>	<b>1,340</b>	<b>1,228</b>	<b>112</b>	<b>743</b>	<b>11</b>	<b>15</b>	<b>3</b>	<b>10</b>	<b>39</b>	<b>26</b>	<b>639</b>
<b>Addenda:</b>												
European Union <sup>1</sup> .....	17,080	12,905	11,942	964	4,175	1,314	181	142	167	347	2,006	19
Eastern Europe <sup>2</sup> .....	259	171	163	8	88	5	7	5	9	8	54	0

See footnotes at end of table.

**Table 4.3. Royalties and License Fees, 2000—Continued**  
 [Millions of dollars]

	Payments											
	Total	Affiliated			Unaffiliated							
		Total	By U.S. parents to their foreign affiliates	By U.S. affiliates to their foreign parents	Total	Industrial processes	Books, records, and tapes	Broadcasting and recording of live events	Franchise fees	Trade-marks	General use computer software	Other intangibles
<b>All countries.....</b>	<b>16,115</b>	<b>12,180</b>	<b>1,946</b>	<b>10,234</b>	<b>3,935</b>	<b>1,695</b>	<b>265</b>	<b>664</b>	<b>4</b>	<b>433</b>	<b>540</b>	<b>336</b>
<b>Canada.....</b>	<b>1,004</b>	<b>730</b>	<b>272</b>	<b>458</b>	<b>274</b>	<b>117</b>	<b>26</b>	<b>(D)</b>	<b>0</b>	<b>12</b>	<b>17</b>	<b>(D)</b>
<b>Europe.....</b>	<b>8,396</b>	<b>6,566</b>	<b>634</b>	<b>5,932</b>	<b>1,831</b>	<b>908</b>	<b>195</b>	<b>95</b>	<b>3</b>	<b>(D)</b>	<b>482</b>	<b>(D)</b>
Belgium-Luxembourg.....	230	179	13	166	50	29	1	(D)	(*)	(*)	(D)	0
France.....	1,041	527	21	505	514	133	8	(D)	(*)	2	(D)	(*)
Germany.....	1,648	1,337	21	1,316	311	211	11	1	(*)	30	59	0
Italy.....	77	35	6	29	43	12	7	1	0	(D)	(D)	0
Netherlands.....	1,071	(D)	(D)	605	(D)	33	4	(*)	0	3	3	(D)
Norway.....	32	(D)	1	(D)	(D)	5	(*)	0	(*)	(*)	(D)	0
Spain.....	22	16	13	3	6	(*)	3	1	0	1	1	0
Sweden.....	362	273	5	269	89	69	6	(*)	0	4	3	7
Switzerland.....	1,446	1,281	11	1,270	165	135	3	(D)	0	7	(D)	0
United Kingdom.....	1,472	(D)	(D)	978	(D)	162	134	34	(*)	24	(D)	3
Other.....	995	(D)	40	(D)	(D)	119	18	(D)	3	(D)	11	(D)
<b>Latin America and Other Western Hemisphere.....</b>	<b>1,136</b>	<b>(D)</b>	<b>(D)</b>	<b>104</b>	<b>(D)</b>	<b>120</b>	<b>11</b>	<b>4</b>	<b>(*)</b>	<b>1</b>	<b>2</b>	<b>(D)</b>
South and Central America.....	217	95	27	68	122	(D)	(D)	4	0	(*)	2	(D)
Argentina.....	26	(D)	5	(D)	(D)	(*)	(D)	(*)	0	(*)	(*)	(*)
Brazil.....	13	6	6	(*)	7	6	(*)	(*)	0	(*)	1	0
Chile.....	(D)	3	1	2	(D)	(D)	0	(*)	0	(*)	0	0
Mexico.....	75	(D)	7	(D)	(D)	14	4	4	0	(*)	(D)	(D)
Venezuela.....	11	3	2	1	8	6	1	(*)	0	(*)	(*)	0
Other.....	(D)	8	7	(*)	(D)	(D)	1	0	0	(*)	1	(*)
Other Western Hemisphere.....	919	(D)	(D)	36	(D)	(D)	(D)	0	(*)	1	(*)	(D)
Bermuda.....	839	(D)	(D)	2	(D)	1	0	0	0	0	0	(D)
Other.....	80	65	31	33	16	(D)	(D)	0	(*)	1	(*)	0
<b>Africa.....</b>	<b>5</b>	<b>4</b>	<b>3</b>	<b>1</b>	<b>1</b>	<b>(*)</b>	<b>(*)</b>	<b>0</b>	<b>0</b>	<b>(*)</b>	<b>(*)</b>	<b>0</b>
South Africa.....	1	1	1	(*)	(*)	0	(*)	0	0	(*)	(*)	0
Other.....	4	3	2	1	1	(*)	(*)	0	0	0	(*)	0
<b>Middle East.....</b>	<b>33</b>	<b>2</b>	<b>1</b>	<b>1</b>	<b>31</b>	<b>26</b>	<b>(*)</b>	<b>(*)</b>	<b>0</b>	<b>1</b>	<b>3</b>	<b>1</b>
Israel.....	28	1	0	1	27	23	(*)	(*)	0	1	3	0
Saudi Arabia.....	1	1	1	0	(*)	(*)	(*)	0	0	(*)	(*)	0
Other.....	4	0	0	0	4	3	0	0	0	0	(*)	1
<b>Asia and Pacific.....</b>	<b>4,221</b>	<b>(D)</b>	<b>(D)</b>	<b>3,291</b>	<b>(D)</b>	<b>515</b>	<b>22</b>	<b>(D)</b>	<b>(*)</b>	<b>(D)</b>	<b>34</b>	<b>(D)</b>
Australia.....	87	48	6	42	38	25	(D)	2	0	(D)	5	(*)
China.....	9	1	1	(*)	9	6	0	1	0	1	(*)	(*)
Hong Kong.....	21	17	9	8	4	2	1	(*)	(*)	(*)	(*)	(*)
India.....	1	(*)	(*)	0	1	(*)	0	0	0	(*)	(*)	0
Indonesia.....	3	2	2	(*)	1	(*)	0	0	0	0	(*)	0
Japan.....	3,968	3,260	60	3,200	708	460	2	8	0	222	16	0
Korea, Republic of.....	44	22	(D)	(D)	21	19	1	(*)	0	(*)	1	0
Malaysia.....	(D)	(D)	(D)	(*)	(D)	0	0	0	0	0	(*)	(D)
New Zealand.....	(*)	(*)	(*)	(*)	(*)	(*)	(*)	0	0	(*)	(*)	0
Philippines.....	4	4	4	(*)	(*)	0	(*)	(*)	0	(*)	(*)	0
Singapore.....	19	9	4	5	10	(*)	0	0	0	0	9	1
Taiwan.....	35	(D)	3	(D)	(D)	2	(*)	(D)	0	(D)	1	2
Thailand.....	(D)	6	1	5	(D)	0	(D)	0	0	(*)	(*)	0
Other.....	1	1	1	(*)	(*)	(*)	0	0	0	0	0	0
<b>International organizations and unallocated.....</b>	<b>1,320</b>	<b>533</b>	<b>85</b>	<b>448</b>	<b>787</b>	<b>7</b>	<b>11</b>	<b>(D)</b>	<b>(*)</b>	<b>(D)</b>	<b>1</b>	<b>148</b>
<b>Addenda:</b>												
European Union <sup>1</sup> .....	6,776	5,191	613	4,579	1,584	695	191	75	3	(D)	479	(D)
Eastern Europe <sup>2</sup> .....	70	66	9	57	3	1	1	0	0	1	(*)	0

\* Less than \$500,000.

D Suppressed to avoid disclosure of data of individual companies.

1. See table 2, footnote 2.

2. See table 2, footnote 3.

Table 4.4. Royalties and License Fees, 2001

[Millions of dollars]

	Receipts											
	Total	Affiliated			Unaffiliated							
		Total	By U.S. parents from their foreign affiliates	By U.S. affiliates from their foreign parents	Total	Industrial processes	Books, records, and tapes	Broadcasting and recording of live events	Franchise fees	Trade-marks	General use computer software	Other intangibles
<b>All countries.....</b>	<b>38,668</b>	<b>25,873</b>	<b>23,502</b>	<b>2,371</b>	<b>12,795</b>	<b>4,852</b>	<b>413</b>	<b>333</b>	<b>554</b>	<b>977</b>	<b>4,953</b>	<b>713</b>
<b>Canada.....</b>	<b>2,255</b>	<b>1,561</b>	<b>1,503</b>	<b>58</b>	<b>694</b>	<b>151</b>	<b>37</b>	<b>41</b>	<b>68</b>	<b>82</b>	<b>314</b>	<b>2</b>
<b>Europe.....</b>	<b>18,448</b>	<b>13,877</b>	<b>12,301</b>	<b>1,577</b>	<b>4,570</b>	<b>1,493</b>	<b>233</b>	<b>155</b>	<b>194</b>	<b>301</b>	<b>2,169</b>	<b>25</b>
Belgium-Luxembourg.....	714	545	542	3	169	100	3	3	6	12	45	0
France.....	1,922	1,298	1,244	54	624	203	28	23	12	35	317	6
Germany.....	2,827	1,748	1,576	172	1,079	368	45	30	28	37	571	(*)
Italy.....	1,001	659	644	16	341	106	19	11	15	(D)	148	(D)
Netherlands.....	1,284	1,093	928	164	191	49	11	7	5	16	103	0
Norway.....	143	88	57	31	55	3	2	1	8	4	38	0
Spain.....	495	330	330	(*)	164	19	16	19	17	16	77	(*)
Sweden.....	425	(D)	173	(D)	(D)	52	5	4	5	(D)	57	0
Switzerland.....	1,561	1,323	740	583	238	129	8	2	3	5	90	(*)
United Kingdom.....	3,309	2,425	2,086	339	884	178	68	39	53	53	490	4
Other.....	4,768	(D)	3,981	(D)	(D)	286	28	16	43	74	234	(D)
<b>Latin America and Other Western Hemisphere.....</b>	<b>3,368</b>	<b>2,749</b>	<b>2,483</b>	<b>266</b>	<b>619</b>	<b>99</b>	<b>35</b>	<b>37</b>	<b>71</b>	<b>156</b>	<b>221</b>	<b>(*)</b>
South and Central America.....	2,496	(D)	1,738	(D)	(D)	33	33	36	52	150	217	(*)
Argentina.....	223	171	171	0	52	3	4	3	3	17	21	0
Brazil.....	750	(D)	423	(D)	(D)	(D)	11	22	2	40	89	0
Chile.....	59	34	34	0	26	3	1	1	4	10	7	0
Mexico.....	1,054	880	859	21	173	30	11	7	20	36	69	(*)
Venezuela.....	170	(D)	88	(D)	(D)	(D)	2	1	5	14	16	0
Other.....	240	165	164	(*)	75	4	3	1	19	33	15	0
Other Western Hemisphere.....	872	(D)	744	(D)	(D)	(D)	2	1	19	6	4	(*)
Bermuda.....	62	(D)	(D)	0	(D)	(D)	(*)	0	(*)	0	1	(*)
Other.....	810	754	(D)	(D)	56	26	2	1	18	6	3	0
<b>Africa.....</b>	<b>327</b>	<b>(D)</b>	<b>212</b>	<b>(D)</b>	<b>(D)</b>	<b>17</b>	<b>4</b>	<b>2</b>	<b>12</b>	<b>9</b>	<b>(D)</b>	<b>(D)</b>
South Africa.....	189	121	116	5	69	8	3	2	5	4	46	(*)
Other.....	138	(D)	96	(D)	(D)	9	1	(*)	7	4	(D)	(D)
<b>Middle East.....</b>	<b>269</b>	<b>(D)</b>	<b>63</b>	<b>(D)</b>	<b>(D)</b>	<b>52</b>	<b>10</b>	<b>3</b>	<b>47</b>	<b>29</b>	<b>(D)</b>	<b>(D)</b>
Israel.....	132	38	38	(*)	95	28	4	2	9	21	30	0
Saudi Arabia.....	72	19	18	(*)	53	19	5	(*)	11	4	(D)	(D)
Other.....	65	(D)	7	(D)	(D)	6	1	(*)	26	5	(D)	1
<b>Asia and Pacific.....</b>	<b>11,954</b>	<b>6,098</b>	<b>5,767</b>	<b>331</b>	<b>5,856</b>	<b>3,029</b>	<b>71</b>	<b>92</b>	<b>151</b>	<b>363</b>	<b>2,113</b>	<b>37</b>
Australia.....	719	(D)	503	(D)	(D)	(D)	11	16	13	25	100	1
China.....	505	329	328	1	176	45	4	4	(D)	18	95	(D)
Hong Kong.....	299	205	204	1	94	14	4	2	17	21	36	(*)
India.....	86	26	22	4	60	20	1	6	3	5	25	0
Indonesia.....	52	24	24	0	28	9	1	(*)	7	3	9	(*)
Japan.....	6,972	3,421	3,173	248	3,550	1,879	35	33	(D)	221	1,315	(D)
Korea, Republic of.....	1,295	(D)	205	(D)	(D)	742	6	5	21	(D)	246	0
Malaysia.....	173	119	119	0	54	11	2	(*)	12	3	26	(*)
New Zealand.....	99	52	52	(*)	48	(D)	1	5	3	(D)	8	(*)
Philippines.....	64	36	36	(*)	28	4	1	1	7	6	8	0
Singapore.....	923	839	838	1	84	16	1	6	4	6	51	(*)
Taiwan.....	647	195	184	11	451	229	6	5	14	13	185	(*)
Thailand.....	105	70	70	0	35	8	(*)	8	5	6	8	0
Other.....	16	9	9	0	8	1	(*)	1	4	2	1	0
<b>International organizations and unallocated.....</b>	<b>2,047</b>	<b>1,292</b>	<b>1,174</b>	<b>118</b>	<b>755</b>	<b>10</b>	<b>23</b>	<b>2</b>	<b>12</b>	<b>37</b>	<b>31</b>	<b>640</b>
<b>Addenda:</b>												
European Union <sup>1</sup> .....	16,333	12,204	11,252	952	4,129	1,350	212	144	162	274	1,966	23
Eastern Europe <sup>2</sup> .....	316	222	212	10	94	9	8	5	7	8	57	0

See footnotes at end of table.



**Table 4.4. Royalties and License Fees, 2001—Continued**  
 [Millions of dollars]

	Payments											
	Total	Affiliated			Unaffiliated							
		Total	By U.S. parents to their foreign affiliates	By U.S. affiliates to their foreign parents	Total	Industrial processes	Books, records, and tapes	Broadcasting and recording of live events	Franchise fees	Trade-marks	General use computer software	Other intangibles
<b>All countries.....</b>	<b>16,359</b>	<b>13,008</b>	<b>2,026</b>	<b>10,982</b>	<b>3,351</b>	<b>1,815</b>	<b>287</b>	<b>165</b>	<b>2</b>	<b>293</b>	<b>443</b>	<b>346</b>
<b>Canada.....</b>	<b>1,195</b>	<b>(D)</b>	<b>(D)</b>	<b>654</b>	<b>(D)</b>	<b>118</b>	<b>30</b>	<b>13</b>	<b>0</b>	<b>14</b>	<b>12</b>	<b>(D)</b>
<b>Europe.....</b>	<b>8,464</b>	<b>6,449</b>	<b>720</b>	<b>5,729</b>	<b>2,015</b>	<b>1,115</b>	<b>225</b>	<b>148</b>	<b>2</b>	<b>84</b>	<b>412</b>	<b>30</b>
Belgium-Luxembourg.....	193	152	10	142	41	30	1	7	0	(*)	3	0
France.....	1,096	557	21	536	539	(D)	8	(D)	0	6	(D)	0
Germany.....	1,521	1,220	28	1,191	302	263	7	1	0	20	11	0
Italy.....	68	39	7	32	29	11	5	8	0	4	(*)	0
Netherlands.....	1,166	(D)	(D)	700	(D)	30	3	(*)	0	7	(D)	(D)
Norway.....	64	(D)	2	(D)	(D)	(D)	(*)	0	0	0	(*)	0
Spain.....	17	12	10	3	5	(*)	3	1	0	1	(*)	0
Sweden.....	440	(D)	4	(D)	(D)	90	6	(*)	0	10	(D)	(D)
Switzerland.....	1,666	1,463	11	1,453	202	159	3	28	0	7	1	4
United Kingdom.....	1,508	1,069	142	927	439	160	175	47	0	21	33	3
Other.....	726	(D)	(D)	369	(D)	198	15	(D)	2	9	(D)	(D)
<b>Latin America and Other Western Hemisphere.....</b>	<b>1,023</b>	<b>(D)</b>	<b>(D)</b>	<b>118</b>	<b>(D)</b>	<b>82</b>	<b>9</b>	<b>2</b>	<b>0</b>	<b>2</b>	<b>1</b>	<b>(D)</b>
South and Central America.....	218	(D)	35	(D)	(D)	82	(D)	2	0	(*)	1	(D)
Argentina.....	19	(D)	3	(D)	(D)	(*)	1	(*)	0	(*)	(*)	(D)
Brazil.....	2	1	1	(*)	1	(*)	(*)	(*)	0	(*)	(*)	0
Chile.....	71	6	(*)	6	65	65	0	0	0	0	(*)	0
Mexico.....	84	72	14	58	12	6	4	2	0	(*)	(*)	1
Venezuela.....	32	(D)	15	(D)	(D)	4	(D)	0	0	(*)	(*)	0
Other.....	10	2	2	(*)	8	7	(*)	0	0	(*)	1	(*)
Other Western Hemisphere.....	805	779	(D)	(D)	26	(*)	(D)	0	0	2	(*)	(D)
Bermuda.....	754	(D)	(D)	2	(D)	(*)	0	0	0	1	0	(D)
Other.....	51	(D)	22	(D)	(D)	(*)	(D)	0	0	(*)	(*)	0
<b>Africa.....</b>	<b>5</b>	<b>5</b>	<b>4</b>	<b>1</b>	<b>(*)</b>	<b>0</b>	<b>(*)</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>(*)</b>	<b>0</b>
South Africa.....	2	1	1	0	(*)	0	(*)	0	0	0	(*)	0
Other.....	3	3	2	1	(*)	0	(*)	0	0	0	(*)	0
<b>Middle East.....</b>	<b>33</b>	<b>1</b>	<b>(*)</b>	<b>1</b>	<b>32</b>	<b>22</b>	<b>(*)</b>	<b>(*)</b>	<b>0</b>	<b>6</b>	<b>2</b>	<b>1</b>
Israel.....	29	1	0	1	28	19	(*)	(*)	0	6	2	0
Saudi Arabia.....	(*)	(*)	(*)	0	(*)	(*)	(*)	0	0	(*)	0	0
Other.....	4	0	0	0	4	3	0	0	0	0	0	1
<b>Asia and Pacific.....</b>	<b>4,819</b>	<b>4,088</b>	<b>88</b>	<b>4,000</b>	<b>732</b>	<b>472</b>	<b>8</b>	<b>2</b>	<b>(*)</b>	<b>(D)</b>	<b>14</b>	<b>(D)</b>
Australia.....	84	18	9	10	65	37	(D)	1	0	(*)	5	(D)
China.....	9	6	6	0	3	2	0	0	0	1	(*)	(*)
Hong Kong.....	33	(D)	8	(D)	(D)	1	(D)	(*)	0	(D)	(*)	(D)
India.....	2	2	2	0	(*)	(*)	0	0	0	0	(*)	0
Indonesia.....	4	4	4	0	(*)	(*)	0	0	0	0	(*)	0
Japan.....	4,510	3,966	32	3,934	544	412	(D)	1	(*)	102	4	(D)
Korea, Republic of.....	38	20	9	11	19	18	(*)	0	0	(*)	(*)	0
Malaysia.....	(D)	1	1	(*)	(D)	(*)	0	0	(*)	(D)	(*)	(D)
New Zealand.....	1	(*)	(*)	1	(*)	(*)	0	0	0	(*)	(*)	0
Philippines.....	4	4	4	0	(*)	0	(*)	0	0	(*)	(*)	0
Singapore.....	52	(D)	5	(D)	(D)	(*)	0	0	(*)	(D)	(D)	(D)
Taiwan.....	16	14	8	6	2	2	(*)	(*)	0	(*)	(*)	0
Thailand.....	(D)	(D)	1	(D)	(D)	(*)	(*)	0	(*)	(D)	(D)	0
Other.....	(*)	0	0	0	(*)	(*)	0	0	0	0	0	0
<b>International organizations and unallocated.....</b>	<b>820</b>	<b>570</b>	<b>90</b>	<b>480</b>	<b>250</b>	<b>6</b>	<b>14</b>	<b>(*)</b>	<b>(*)</b>	<b>(D)</b>	<b>1</b>	<b>(D)</b>
<b>Addenda:</b>												
European Union <sup>1</sup> .....	6,548	4,861	703	4,158	1,685	829	221	119	2	77	410	26
Eastern Europe <sup>2</sup> .....	76	67	5	62	9	8	(*)	0	0	0	(*)	0

\* Less than \$500,000.

D Suppressed to avoid disclosure of data of individual companies.

1. See table 2, footnote 2.

2. See table 2, footnote 3.

Table 5.1. Other Private Services, 1998

[Millions of dollars]

	Receipts														
	Total	Affiliated			Unaffiliated										Addendum
		Total	By U.S. parents from their foreign affiliates	By U.S. affiliates from their foreign parents	Total	Education	Financial services	Insurance			Telecommunications	Business, professional, and technical services	Other services	Film and television tape rentals	
								Net	Premiums	Losses					
<b>All countries.....</b>	<b>91,318</b>	<b>28,176</b>	<b>18,135</b>	<b>10,041</b>	<b>63,142</b>	<b>9,036</b>	<b>11,327</b>	<b>2,224</b>	<b>7,278</b>	<b>5,054</b>	<b>5,567</b>	<b>22,676</b>	<b>12,312</b>	<b>7,076</b>	
<b>Canada.....</b>	<b>7,468</b>	<b>3,558</b>	<b>2,832</b>	<b>726</b>	<b>3,912</b>	<b>445</b>	<b>768</b>	<b>129</b>	<b>868</b>	<b>739</b>	<b>306</b>	<b>1,802</b>	<b>463</b>	<b>406</b>	
<b>Europe.....</b>	<b>35,030</b>	<b>15,045</b>	<b>9,338</b>	<b>5,707</b>	<b>19,985</b>	<b>1,573</b>	<b>4,686</b>	<b>672</b>	<b>2,793</b>	<b>2,122</b>	<b>2,027</b>	<b>8,100</b>	<b>2,927</b>	<b>4,357</b>	
Belgium-Luxembourg.....	1,127	425	369	56	702	18	163	28	100	73	138	288	67	69	
France.....	3,147	1,531	912	619	1,616	117	393	37	293	256	104	684	281	580	
Germany.....	5,022	2,663	1,345	1,318	2,359	182	309	120	447	327	97	977	674	726	
Italy.....	1,569	481	360	121	1,088	61	200	39	90	51	51	463	274	333	
Netherlands.....	2,715	1,761	1,336	425	954	38	257	3	31	28	68	489	100	(D)	
Norway.....	613	280	97	183	333	45	60	22	48	26	76	103	27	22	
Spain.....	1,378	532	352	181	846	83	130	6	42	36	32	187	408	482	
Sweden.....	926	389	55	334	537	85	88	3	25	22	62	230	68	78	
Switzerland.....	2,455	1,453	731	722	1,002	36	411	2	53	50	48	471	34	31	
United Kingdom.....	11,249	4,406	3,012	1,393	6,843	152	2,220	395	1,461	1,067	1,041	2,435	600	908	
Other.....	4,829	1,123	768	355	3,706	756	455	17	202	185	310	1,773	395	(D)	
<b>Latin America and Other Western Hemisphere</b>	<b>15,778</b>	<b>1,731</b>	<b>1,212</b>	<b>518</b>	<b>14,047</b>	<b>984</b>	<b>3,222</b>	<b>892</b>	<b>2,452</b>	<b>1,561</b>	<b>1,148</b>	<b>3,729</b>	<b>4,072</b>	<b>601</b>	
South and Central America.....	11,383	1,142	931	211	10,240	777	1,138	13	764	751	1,017	3,284	4,011	587	
Argentina.....	993	83	72	11	910	47	220	89	219	130	57	415	82	50	
Brazil.....	1,663	276	246	30	1,387	134	265	7	24	17	183	581	218	253	
Chile.....	391	33	27	6	358	22	67	8	96	88	46	172	43	25	
Mexico.....	5,534	449	379	70	5,085	183	261	47	132	85	464	854	3,276	122	
Venezuela.....	807	89	85	5	718	91	93	1	28	27	48	418	67	63	
Other.....	1,997	211	122	89	1,786	300	232	-139	264	403	221	845	326	75	
Other Western Hemisphere.....	4,395	589	281	308	3,806	207	2,084	879	1,688	810	130	445	61	14	
Bermuda.....	879	205	49	156	674	10	526	48	602	554	12	71	6	3	
Other.....	3,515	383	232	151	3,132	196	1,558	831	1,086	256	118	374	55	10	
<b>Africa.....</b>	<b>2,095</b>	<b>224</b>	<b>196</b>	<b>28</b>	<b>1,871</b>	<b>431</b>	<b>183</b>	<b>1</b>	<b>18</b>	<b>17</b>	<b>183</b>	<b>1,006</b>	<b>67</b>	<b>63</b>	
South Africa.....	418	73	72	1	345	37	40	3	10	7	69	130	66	58	
Other.....	1,679	151	124	28	1,528	394	143	-1	8	10	114	876	2	5	
<b>Middle East.....</b>	<b>3,244</b>	<b>283</b>	<b>107</b>	<b>176</b>	<b>2,961</b>	<b>369</b>	<b>344</b>	<b>15</b>	<b>73</b>	<b>58</b>	<b>516</b>	<b>1,628</b>	<b>88</b>	<b>64</b>	
Israel.....	454	31	15	16	423	50	66	7	52	45	85	181	34	23	
Saudi Arabia.....	1,251	(D)	4	(D)	(D)	85	73	4	7	4	54	884	(D)	8	
Other.....	1,538	(D)	88	(D)	(D)	235	205	5	13	9	376	563	(D)	33	
<b>Asia and Pacific.....</b>	<b>23,954</b>	<b>7,264</b>	<b>4,380</b>	<b>2,884</b>	<b>16,690</b>	<b>5,234</b>	<b>2,109</b>	<b>398</b>	<b>865</b>	<b>467</b>	<b>1,387</b>	<b>6,269</b>	<b>1,292</b>	<b>1,499</b>	
Australia.....	1,675	544	495	50	1,130	49	202	54	142	88	100	478	248	365	
China.....	1,852	228	152	76	1,624	718	50	18	12	-6	107	635	96	11	
Hong Kong.....	1,630	665	584	80	965	148	200	17	37	19	250	312	38	42	
India.....	844	23	23	(*)	821	517	33	-1	9	10	57	200	16	3	
Indonesia.....	1,072	88	86	2	984	203	35	-3	9	12	33	698	18	9	
Japan.....	8,189	3,677	1,194	2,482	4,512	868	625	258	453	195	357	1,941	464	763	
Korea, Republic of.....	1,655	(D)	130	(D)	(D)	655	176	12	32	20	141	414	(D)	76	
Malaysia.....	613	(D)	170	(D)	(D)	223	29	(*)	8	8	20	121	(D)	31	
New Zealand.....	402	20	20	(*)	382	18	130	8	14	6	30	140	57	53	
Philippines.....	492	77	74	3	415	43	50	2	13	11	36	241	43	34	
Singapore.....	1,831	1,193	1,161	32	638	59	192	12	26	15	58	290	27	26	
Taiwan.....	1,309	236	167	70	1,073	472	109	18	90	72	129	293	52	67	
Thailand.....	698	104	95	9	594	231	34	5	15	10	28	272	24	16	
Other.....	1,692	30	29	1	1,662	1,033	244	-3	4	6	41	235	112	3	
<b>International organizations and unallocated.....</b>	<b>3,745</b>	<b>70</b>	<b>70</b>	<b>0</b>	<b>3,676</b>	<b>0</b>	<b>15</b>	<b>118</b>	<b>209</b>	<b>91</b>	<b>(*)</b>	<b>142</b>	<b>3,401</b>	<b>86</b>	
<b>Addenda:</b>															
European Union 1.....	29,328	13,172	8,379	4,793	16,155	764	4,004	644	2,618	1,974	1,681	6,429	2,633	4,157	
Eastern Europe 2.....	1,729	81	74	7	1,648	349	127	3	60	57	184	823	164	103	

See footnotes at end of table.

Table 5.1. Other Private Services, 1998—Continued

[Millions of dollars]

	Payments														
	Total	Affiliated			Unaffiliated										Addendum Film and television tape rentals
		Total	By U.S. parents to their foreign affiliates	By U.S. affiliates to their foreign parents	Total	Education	Financial services	Insurance			Telecom- muni- cations	Business, profes- sional, and technical services	Other services		
								Net	Premi- ums	Losses					
<b>All countries.....</b>	<b>49,388</b>	<b>19,437</b>	<b>10,415</b>	<b>9,022</b>	<b>29,951</b>	<b>1,587</b>	<b>3,590</b>	<b>9,240</b>	<b>20,398</b>	<b>11,158</b>	<b>7,682</b>	<b>7,392</b>	<b>460</b>	<b>141</b>	
<b>Canada.....</b>	<b>5,852</b>	<b>2,988</b>	<b>715</b>	<b>2,273</b>	<b>2,862</b>	<b>14</b>	<b>228</b>	<b>636</b>	<b>1,150</b>	<b>514</b>	<b>310</b>	<b>1,477</b>	<b>198</b>	<b>51</b>	
<b>Europe.....</b>	<b>21,438</b>	<b>11,240</b>	<b>6,398</b>	<b>4,841</b>	<b>10,198</b>	<b>919</b>	<b>2,195</b>	<b>2,619</b>	<b>7,965</b>	<b>5,346</b>	<b>1,161</b>	<b>3,146</b>	<b>158</b>	<b>64</b>	
Belgium-Luxembourg.....	573	(D)	(D)	84	(D)	10	63	34	128	95	29	78	(D)	2	
France.....	2,254	1,348	613	735	906	119	145	220	537	317	100	301	21	6	
Germany.....	3,111	1,596	665	931	1,515	51	147	848	1,617	769	115	333	22	1	
Italy.....	597	236	89	147	361	124	38	-14	100	114	87	116	10	2	
Netherlands.....	1,103	801	173	628	302	13	70	7	39	32	42	154	16	5	
Norway.....	162	76	5	71	86	2	11	13	16	3	14	46	0	0	
Spain.....	439	97	71	26	342	134	41	6	10	4	54	99	8	1	
Sweden.....	285	185	31	154	100	5	39	-22	61	83	20	57	1	(*)	
Switzerland.....	1,280	682	181	501	598	9	130	237	1,213	976	57	157	9	(D)	
United Kingdom.....	9,680	5,095	3,839	1,256	4,585	330	1,354	1,266	3,763	2,497	238	1,362	35	24	
Other.....	1,954	(D)	(D)	308	(D)	122	157	25	480	455	405	444	(D)	(D)	
<b>Latin America and Other Western Hemisphere</b>	<b>10,725</b>	<b>991</b>	<b>569</b>	<b>422</b>	<b>9,732</b>	<b>432</b>	<b>539</b>	<b>5,449</b>	<b>10,674</b>	<b>5,225</b>	<b>2,783</b>	<b>513</b>	<b>16</b>	<b>7</b>	
South and Central America.....	3,878	484	348	136	3,393	372	241	0	31	31	2,304	463	14	5	
Argentina.....	239	49	48	(*)	190	13	25	-3	(D)	(D)	99	54	2	2	
Brazil.....	534	151	136	15	383	13	58	(*)	1	(*)	201	110	1	1	
Chile.....	112	11	2	9	101	24	5	1	(*)	-1	55	16	0	(*)	
Mexico.....	1,587	228	124	104	1,359	179	31	3	5	2	1,017	123	7	1	
Venezuela.....	140	15	12	3	125	6	15	0	(*)	(*)	80	23	1	1	
Other.....	1,264	30	25	5	1,234	137	107	-1	(D)	(D)	852	136	3	(*)	
Other Western Hemisphere.....	6,847	508	221	286	6,339	60	298	5,449	10,643	5,194	479	50	3	2	
Bermuda.....	3,872	249	97	152	3,623	1	101	3,479	7,189	3,710	17	25	0	0	
Other.....	2,974	258	124	134	2,716	59	197	1,970	3,454	1,484	462	25	3	2	
<b>Africa.....</b>	<b>695</b>	<b>92</b>	<b>88</b>	<b>4</b>	<b>603</b>	<b>40</b>	<b>41</b>	<b>3</b>	<b>5</b>	<b>2</b>	<b>357</b>	<b>161</b>	<b>1</b>	<b>(*)</b>	
South Africa.....	184	85	85	0	98	7	9	-1	1	1	60	23	1	(*)	
Other.....	511	7	3	4	504	34	32	3	4	1	297	138	0	0	
<b>Middle East.....</b>	<b>1,211</b>	<b>273</b>	<b>260</b>	<b>14</b>	<b>938</b>	<b>27</b>	<b>36</b>	<b>5</b>	<b>8</b>	<b>3</b>	<b>492</b>	<b>372</b>	<b>5</b>	<b>5</b>	
Israel.....	480	246	237	9	234	26	10	-1	(*)	1	111	88	0	(*)	
Saudi Arabia.....	281	5	5	0	276	0	10	0	(*)	1	100	161	5	5	
Other.....	448	22	18	4	426	1	16	6	7	1	280	122	0	0	
<b>Asia and Pacific.....</b>	<b>9,232</b>	<b>3,835</b>	<b>2,366</b>	<b>1,468</b>	<b>5,397</b>	<b>155</b>	<b>551</b>	<b>527</b>	<b>587</b>	<b>60</b>	<b>2,387</b>	<b>1,724</b>	<b>53</b>	<b>12</b>	
Australia.....	1,250	372	341	31	878	51	73	426	244	-182	121	199	7	3	
China.....	437	59	50	9	378	12	1	-3	-4	-1	295	72	1	1	
Hong Kong.....	977	559	491	68	418	1	69	27	(D)	(D)	192	129	0	(*)	
India.....	534	(D)	18	(D)	(D)	4	13	2	4	2	335	132	(D)	(*)	
Indonesia.....	119	14	11	3	105	1	13	(*)	1	(*)	69	22	0	0	
Japan.....	3,391	2,110	974	1,136	1,282	28	183	61	291	230	252	729	29	7	
Korea, Republic of.....	399	(D)	27	(D)	(D)	2	20	-4	10	14	192	100	(D)	1	
Malaysia.....	96	(D)	27	(D)	(D)	0	17	-1	(*)	1	31	14	(D)	0	
New Zealand.....	182	42	40	2	139	7	48	8	9	(*)	55	20	0	(*)	
Philippines.....	319	17	17	(*)	302	1	29	7	5	-2	187	78	0	0	
Singapore.....	556	377	292	86	179	1	50	8	14	6	68	52	0	(*)	
Taiwan.....	373	79	50	30	294	1	17	-2	2	3	184	94	0	0	
Thailand.....	153	25	22	3	128	1	16	-3	2	5	75	39	0	0	
Other.....	442	(D)	6	(D)	(D)	44	2	-1	(D)	(D)	330	44	(D)	0	
<b>International organizations and unallocated.....</b>	<b>239</b>	<b>18</b>	<b>18</b>	<b>0</b>	<b>221</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>10</b>	<b>7</b>	<b>191</b>	<b>(*)</b>	<b>28</b>	<b>1</b>	
<b>Addenda:</b>															
European Union 1.....	19,248	10,437	6,188	4,249	8,812	836	1,992	2,369	6,734	4,365	811	2,671	133	43	
Eastern Europe 2.....	545	(D)	6	(D)	(D)	41	31	(*)	1	1	210	230	(D)	(D)	

\* Less than \$500,000.

D Suppressed to avoid disclosure of data of individual companies.

1. See table 2, footnote 2.

2. See table 2, footnote 3.

Table 5.2. Other Private Services, 1999

[Millions of dollars]

	Receipts													Addendum
	Total	Affiliated			Unaffiliated									
		Total	By U.S. parents from their foreign affiliates	By U.S. affiliates from their foreign parents	Total	Education	Financial services	Insurance			Telecommunications	Business, professional, and technical services	Other services	
								Net	Premiums	Losses				
Film and television tape rentals														
<b>All countries.....</b>	<b>98,158</b>	<b>28,564</b>	<b>17,977</b>	<b>10,587</b>	<b>69,594</b>	<b>9,615</b>	<b>13,410</b>	<b>1,011</b>	<b>6,760</b>	<b>5,749</b>	<b>4,549</b>	<b>27,701</b>	<b>13,309</b>	<b>8,011</b>
<b>Canada.....</b>	<b>8,727</b>	<b>3,814</b>	<b>2,832</b>	<b>982</b>	<b>4,911</b>	<b>474</b>	<b>981</b>	<b>205</b>	<b>921</b>	<b>716</b>	<b>321</b>	<b>2,448</b>	<b>481</b>	<b>435</b>
<b>Europe.....</b>	<b>37,293</b>	<b>14,628</b>	<b>9,016</b>	<b>5,611</b>	<b>22,665</b>	<b>1,687</b>	<b>5,325</b>	<b>159</b>	<b>2,596</b>	<b>2,438</b>	<b>1,488</b>	<b>10,172</b>	<b>3,834</b>	<b>5,294</b>
Belgium-Luxembourg.....	1,146	(D)	280	(D)	20	196	18	101	83	125	376	(D)	78	78
France.....	3,647	1,522	898	623	2,125	127	497	63	310	246	77	934	427	674
Germany.....	5,700	2,860	1,445	1,415	2,839	195	435	-47	317	365	79	1,219	958	1,041
Italy.....	1,660	457	353	104	1,203	63	284	20	106	85	46	422	369	426
Netherlands.....	2,711	1,680	1,211	469	1,034	38	304	7	36	29	67	518	100	854
Norway.....	521	280	149	130	241	47	51	-32	43	75	24	123	29	24
Spain.....	1,635	618	424	194	1,017	83	174	-5	44	50	27	292	446	529
Sweden.....	717	130	54	76	587	92	140	-13	17	30	43	236	90	98
Switzerland.....	2,045	1,006	270	736	1,039	38	471	-23	42	65	37	476	40	38
United Kingdom.....	12,228	4,179	2,988	1,191	8,048	162	2,352	184	1,393	1,209	746	3,787	817	1,152
Other.....	5,283	(D)	943	(D)	(D)	824	421	-12	188	200	217	1,788	(D)	381
<b>Latin America and Other Western Hemisphere</b>	<b>17,408</b>	<b>1,989</b>	<b>1,391</b>	<b>598</b>	<b>15,418</b>	<b>1,106</b>	<b>4,275</b>	<b>392</b>	<b>2,015</b>	<b>1,623</b>	<b>975</b>	<b>4,342</b>	<b>4,328</b>	<b>663</b>
South and Central America.....	12,655	1,252	1,029	223	11,403	868	1,379	121	646	525	846	3,933	4,256	648
Argentina.....	1,071	127	121	6	944	53	243	46	176	130	49	460	93	61
Brazil.....	1,636	217	187	30	1,419	161	283	7	21	15	146	597	225	237
Chile.....	547	(D)	30	(D)	27	90	6	57	51	34	291	(D)	27	27
Mexico.....	6,030	617	528	89	5,413	192	347	72	149	77	376	952	3,474	165
Venezuela.....	959	(D)	52	(D)	102	93	-11	23	34	39	581	(D)	91	91
Other.....	2,414	179	112	67	2,235	333	323	1	220	219	203	1,052	324	68
Other Western Hemisphere.....	4,751	737	362	375	4,014	237	2,896	271	1,369	1,098	129	409	72	15
Bermuda.....	1,079	302	122	180	777	11	604	84	870	786	11	61	6	3
Other.....	3,673	435	240	195	3,238	227	2,292	187	499	312	118	348	66	11
<b>Africa.....</b>	<b>2,433</b>	<b>209</b>	<b>174</b>	<b>35</b>	<b>2,224</b>	<b>509</b>	<b>187</b>	<b>-18</b>	<b>11</b>	<b>29</b>	<b>191</b>	<b>1,258</b>	<b>96</b>	<b>93</b>
South Africa.....	542	80	74	6	464	40	39	2	5	3	78	209	96	88
Other.....	1,889	129	100	29	1,760	470	148	-20	6	26	113	1,049	0	5
<b>Middle East.....</b>	<b>3,786</b>	<b>310</b>	<b>182</b>	<b>128</b>	<b>3,476</b>	<b>413</b>	<b>415</b>	<b>-10</b>	<b>71</b>	<b>81</b>	<b>505</b>	<b>2,052</b>	<b>101</b>	<b>79</b>
Israel.....	582	52	33	20	530	60	121	11	42	31	88	209	41	31
Saudi Arabia.....	1,574	(D)	3	(D)	96	71	-1	3	3	30	1,246	(D)	28	28
Other.....	1,628	(D)	145	(D)	257	223	-21	26	47	388	596	(D)	20	20
<b>Asia and Pacific.....</b>	<b>25,031</b>	<b>7,526</b>	<b>4,293</b>	<b>3,233</b>	<b>17,505</b>	<b>5,425</b>	<b>2,220</b>	<b>241</b>	<b>948</b>	<b>707</b>	<b>1,068</b>	<b>7,241</b>	<b>1,310</b>	<b>1,345</b>
Australia.....	1,683	496	428	68	1,187	54	212	4	159	155	116	544	257	314
China.....	2,008	216	149	67	1,792	815	72	0	17	17	69	744	92	20
Hong Kong.....	1,666	618	545	74	1,048	140	215	20	34	14	171	457	46	45
India.....	923	41	40	1	882	599	46	0	6	6	81	139	17	5
Indonesia.....	903	59	58	1	844	194	42	-6	5	11	24	574	16	8
Japan.....	8,308	3,852	1,205	2,646	4,453	889	613	226	548	322	227	2,040	458	654
Korea, Republic of.....	1,571	147	139	7	1,424	626	190	-1	35	36	115	428	65	79
Malaysia.....	629	(D)	186	(D)	185	47	3	8	5	12	148	(D)	13	13
New Zealand.....	300	20	19	(*)	280	19	23	8	12	4	15	154	61	57
Philippines.....	606	78	75	3	528	46	54	-7	14	21	28	376	31	23
Singapore.....	2,324	1,267	1,156	110	1,057	64	210	-2	32	34	57	698	29	28
Taiwan.....	1,727	411	194	217	1,316	496	143	1	57	56	93	533	50	71
Thailand.....	574	94	86	8	480	200	36	(*)	17	17	24	189	32	24
Other.....	1,814	(D)	13	(D)	(D)	1,099	317	-6	3	9	36	216	(D)	7
<b>International organizations and unallocated.....</b>	<b>3,482</b>	<b>90</b>	<b>90</b>	<b>0</b>	<b>3,396</b>	<b>0</b>	<b>7</b>	<b>42</b>	<b>197</b>	<b>155</b>	<b>(*)</b>	<b>190</b>	<b>3,157</b>	<b>103</b>
<b>Addenda:</b>														
European Union 1.....	32,078	13,202	8,463	4,740	18,875	803	4,622	218	2,449	2,231	1,284	8,468	3,480	5,034
Eastern Europe 2.....	1,738	83	80	3	1,656	395	135	-4	44	48	89	835	207	145

See footnotes at end of table.

Table 5.2. Other Private Services, 1999—Continued

[Millions of dollars]

	Payments													Addendum
	Total	Affiliated			Unaffiliated									
		Total	By U.S. parents to their foreign affiliates	By U.S. affiliates to their foreign parents	Total	Education	Financial services	Insurance			Telecommunications	Business, professional, and technical services	Other services	
								Net	Premiums	Losses				
Film and television tape rentals														
<b>All countries.....</b>	<b>46,313</b>	<b>23,261</b>	<b>12,951</b>	<b>10,310</b>	<b>23,052</b>	<b>1,807</b>	<b>3,418</b>	<b>2,683</b>	<b>20,857</b>	<b>18,173</b>	<b>6,601</b>	<b>8,110</b>	<b>433</b>	<b>137</b>
<b>Canada.....</b>	<b>4,949</b>	<b>2,266</b>	<b>758</b>	<b>1,508</b>	<b>2,684</b>	<b>14</b>	<b>203</b>	<b>254</b>	<b>660</b>	<b>406</b>	<b>223</b>	<b>1,806</b>	<b>184</b>	<b>36</b>
<b>Europe.....</b>	<b>21,045</b>	<b>13,232</b>	<b>7,648</b>	<b>5,585</b>	<b>7,813</b>	<b>1,048</b>	<b>2,203</b>	<b>-491</b>	<b>9,147</b>	<b>9,638</b>	<b>1,450</b>	<b>3,462</b>	<b>141</b>	<b>71</b>
Belgium-Luxembourg.....	753	(D)	(D)	63	(D)	15	59	61	151	90	33	91	(D)	11
France.....	2,380	1,495	662	833	885	130	124	238	663	425	91	287	15	9
Germany.....	3,016	1,711	807	903	1,305	56	162	546	2,348	1,802	116	413	12	2
Italy.....	707	207	90	116	500	140	68	18	123	105	118	146	10	5
Netherlands.....	746	974	251	722	-228	18	71	-500	(D)	(D)	40	130	12	8
Norway.....	232	85	10	75	147	3	19	6	14	8	76	43	1	0
Spain.....	573	195	173	22	378	160	46	10	14	4	62	96	5	2
Sweden.....	408	309	83	227	99	7	39	-36	83	119	12	76	2	0
Switzerland.....	666	631	205	426	35	11	142	-334	745	1,079	60	145	11	7
United Kingdom.....	10,193	6,233	4,513	1,720	3,962	364	1,310	392	4,049	3,657	338	1,507	51	25
Other.....	1,370	(D)	(D)	477	(D)	145	163	-891	(D)	(D)	504	527	(D)	2
<b>Latin America and Other Western Hemisphere</b>	<b>8,545</b>	<b>2,046</b>	<b>841</b>	<b>1,205</b>	<b>6,500</b>	<b>467</b>	<b>351</b>	<b>2,836</b>	<b>10,576</b>	<b>7,740</b>	<b>2,195</b>	<b>632</b>	<b>19</b>	<b>8</b>
South and Central America.....	3,703	779	550	230	2,924	404	172	-12	37	49	1,784	560	16	8
Argentina.....	264	79	79	(*)	185	17	23	-9	16	24	76	74	4	4
Brazil.....	501	158	128	30	343	14	52	8	9	1	136	132	1	1
Chile.....	166	(D)	9	(D)	(D)	23	12	0	(*)	(*)	34	24	(D)	(*)
Mexico.....	1,530	373	244	128	1,157	172	54	2	7	4	794	129	6	1
Venezuela.....	209	(D)	57	(D)	(D)	6	7	(*)	(*)	0	71	61	(D)	2
Other.....	1,033	34	31	3	999	172	24	-14	5	19	673	141	3	(*)
Other Western Hemisphere.....	4,843	1,267	291	975	3,576	64	179	2,848	10,539	7,691	411	72	3	(*)
Bermuda.....	3,280	834	150	684	2,446	1	74	2,324	7,679	5,356	10	37	0	0
Other.....	1,564	433	141	291	1,131	62	105	524	2,859	2,335	402	35	3	(*)
<b>Africa.....</b>	<b>733</b>	<b>173</b>	<b>134</b>	<b>39</b>	<b>560</b>	<b>50</b>	<b>24</b>	<b>(*)</b>	<b>3</b>	<b>2</b>	<b>320</b>	<b>165</b>	<b>1</b>	<b>0</b>
South Africa.....	221	119	113	6	102	8	12	(*)	1	1	52	29	1	0
Other.....	512	54	21	33	458	42	12	(*)	2	1	268	136	0	0
<b>Middle East.....</b>	<b>1,151</b>	<b>305</b>	<b>288</b>	<b>17</b>	<b>846</b>	<b>34</b>	<b>56</b>	<b>(*)</b>	<b>7</b>	<b>7</b>	<b>391</b>	<b>361</b>	<b>4</b>	<b>3</b>
Israel.....	455	243	233	10	212	33	11	-3	1	3	90	81	0	0
Saudi Arabia.....	253	24	24	0	229	0	27	1	(*)	0	72	126	3	3
Other.....	445	39	32	7	406	1	18	2	7	4	229	155	1	0
<b>Asia and Pacific.....</b>	<b>9,682</b>	<b>5,222</b>	<b>3,264</b>	<b>1,957</b>	<b>4,460</b>	<b>193</b>	<b>581</b>	<b>101</b>	<b>446</b>	<b>345</b>	<b>1,863</b>	<b>1,679</b>	<b>43</b>	<b>18</b>
Australia.....	933	519	422	97	413	66	53	-30	153	183	115	203	6	3
China.....	449	123	111	11	326	14	1	3	2	225	85	0	0	0
Hong Kong.....	1,169	862	723	139	307	2	81	19	4	-15	104	100	1	1
India.....	571	(D)	17	(D)	(D)	4	15	-2	2	4	317	176	(D)	(*)
Indonesia.....	106	11	10	1	95	1	10	1	1	0	54	29	0	0
Japan.....	3,982	2,759	1,379	1,380	1,225	32	216	113	260	148	181	674	9	11
Korea, Republic of.....	389	126	76	49	263	3	29	2	14	12	135	94	0	1
Malaysia.....	92	52	45	7	40	0	9	0	(*)	(*)	19	12	0	0
New Zealand.....	111	42	41	(*)	69	9	7	0	2	2	37	15	0	(*)
Philippines.....	245	33	33	(*)	212	1	7	1	(*)	-1	138	65	0	0
Singapore.....	662	472	309	163	190	1	87	1	2	1	39	60	2	2
Taiwan.....	337	108	54	54	229	1	21	-1	3	3	126	82	0	0
Thailand.....	163	53	42	11	110	2	9	0	(*)	(*)	57	42	0	0
Other.....	479	(D)	2	(D)	(D)	57	36	-2	2	5	316	44	(D)	0
<b>International organizations and unallocated.....</b>	<b>206</b>	<b>17</b>	<b>17</b>	<b>0</b>	<b>187</b>	<b>0</b>	<b>0</b>	<b>-18</b>	<b>18</b>	<b>36</b>	<b>159</b>	<b>3</b>	<b>43</b>	<b>1</b>
<b>Addenda:</b>														
European Union 1.....	19,305	12,458	7,397	5,061	6,848	951	1,994	-160	8,386	8,546	934	3,005	124	63
Eastern Europe 2.....	579	15	14	1	566	47	22	-2	(*)	3	300	197	2	1

\* Less than \$500,000.

D Suppressed to avoid disclosure of data of individual companies.

1. See table 2, footnote 2.

2. See table 2, footnote 3.

Table 5.3. Other Private Services, 2000

[Millions of dollars]

	Receipts														
	Total	Affiliated			Unaffiliated										Addendum Film and television tape rentals
		Total	By U.S. parents from their foreign affiliates	By U.S. affiliates from their foreign parents	Total	Education	Financial services	Insurance			Telecom- muni- cations	Business, profes- sional, and technical services	Other services		
								Net	Premi- ums	Losses					
<b>All countries.....</b>	<b>104,707</b>	<b>32,580</b>	<b>19,846</b>	<b>12,734</b>	<b>72,127</b>	<b>10,348</b>	<b>16,307</b>	<b>2,050</b>	<b>8,458</b>	<b>6,408</b>	<b>4,756</b>	<b>24,373</b>	<b>14,293</b>	<b>8,829</b>	
<b>Canada.....</b>	<b>9,867</b>	<b>4,164</b>	<b>3,062</b>	<b>1,101</b>	<b>5,704</b>	<b>511</b>	<b>1,007</b>	<b>259</b>	<b>953</b>	<b>693</b>	<b>501</b>	<b>2,844</b>	<b>583</b>	<b>597</b>	
<b>Europe.....</b>	<b>41,034</b>	<b>16,969</b>	<b>9,804</b>	<b>7,165</b>	<b>24,065</b>	<b>1,806</b>	<b>6,872</b>	<b>119</b>	<b>2,843</b>	<b>2,725</b>	<b>1,160</b>	<b>9,911</b>	<b>4,197</b>	<b>5,596</b>	
Belgium-Luxembourg.....	1,205	(D)	292	(D)	(D)	20	290	30	99	69	58	287	(D)	132	
France.....	3,635	1,668	852	816	1,967	140	608	-124	384	508	41	915	387	614	
Germany.....	5,786	2,897	1,293	1,604	2,889	199	738	-144	339	483	71	1,071	953	1,053	
Italy.....	1,911	549	422	127	1,362	67	415	20	89	69	43	417	401	445	
Netherlands.....	2,943	1,724	1,225	499	1,219	36	430	-1	19	20	92	540	122	866	
Norway.....	567	(D)	(D)	113	(D)	48	86	-24	45	69	9	96	(D)	42	
Spain.....	1,658	418	382	36	1,240	85	316	-28	43	72	20	351	495	564	
Sweden.....	1,600	943	62	881	657	102	172	-19	28	48	70	223	109	109	
Switzerland.....	2,640	1,361	391	970	1,279	39	627	-11	50	61	24	556	44	42	
United Kingdom.....	13,185	4,504	3,256	1,248	8,680	172	2,763	336	1,440	1,104	599	3,884	926	1,258	
Other.....	5,905	2,208	(D)	(D)	3,697	899	427	85	307	222	133	1,571	582	471	
<b>Latin America and Other Western Hemisphere</b>	<b>18,226</b>	<b>2,462</b>	<b>1,697</b>	<b>765</b>	<b>15,764</b>	<b>1,236</b>	<b>5,035</b>	<b>470</b>	<b>2,096</b>	<b>1,626</b>	<b>1,115</b>	<b>3,386</b>	<b>4,522</b>	<b>744</b>	
South and Central America.....	12,489	1,390	1,188	202	11,099	961	1,539	184	765	580	1,009	2,978	4,428	723	
Argentina.....	1,049	143	133	10	906	59	268	62	265	202	69	324	124	91	
Brazil.....	1,725	(D)	208	(D)	(D)	171	355	10	44	34	152	562	(D)	239	
Chile.....	409	40	20	19	369	28	86	17	63	46	39	151	47	29	
Mexico.....	6,219	749	649	100	5,470	211	388	53	176	124	544	688	3,586	192	
Venezuela.....	705	65	63	3	640	102	106	-6	27	34	34	302	102	97	
Other.....	2,384	(D)	116	(D)	(D)	389	336	50	190	140	171	950	(D)	74	
Other Western Hemisphere.....	5,735	1,071	509	563	4,664	275	3,496	286	1,331	1,045	106	408	94	22	
Bermuda.....	1,572	533	182	351	1,039	11	776	134	730	596	9	101	8	4	
Other.....	4,162	539	327	212	3,623	264	2,720	151	601	449	97	306	85	17	
<b>Africa.....</b>	<b>2,290</b>	<b>374</b>	<b>339</b>	<b>36</b>	<b>1,916</b>	<b>609</b>	<b>154</b>	<b>-1</b>	<b>22</b>	<b>23</b>	<b>145</b>	<b>910</b>	<b>99</b>	<b>90</b>	
South Africa.....	542	77	74	2	465	44	56	-10	8	18	73	213	89	82	
Other.....	1,750	298	264	33	1,452	566	98	9	13	4	72	698	10	8	
<b>Middle East.....</b>	<b>3,031</b>	<b>343</b>	<b>179</b>	<b>164</b>	<b>2,688</b>	<b>457</b>	<b>482</b>	<b>(*)</b>	<b>71</b>	<b>71</b>	<b>527</b>	<b>1,091</b>	<b>131</b>	<b>108</b>	
Israel.....	634	(D)	56	(D)	(D)	65	112	11	59	48	65	201	(D)	59	
Saudi Arabia.....	879	(D)	22	(D)	(D)	104	101	(*)	1	1	23	493	(D)	30	
Other.....	1,515	108	100	8	1,407	288	269	-11	11	22	438	397	26	19	
<b>Asia and Pacific.....</b>	<b>26,689</b>	<b>8,177</b>	<b>4,674</b>	<b>3,502</b>	<b>18,512</b>	<b>5,729</b>	<b>2,751</b>	<b>1,165</b>	<b>2,286</b>	<b>1,121</b>	<b>1,307</b>	<b>6,155</b>	<b>1,405</b>	<b>1,491</b>	
Australia.....	2,023	562	480	83	1,459	60	296	40	213	173	195	623	246	316	
China.....	2,237	(D)	197	(D)	(D)	907	116	-3	20	23	92	775	(D)	12	
Hong Kong.....	1,846	754	669	85	1,092	126	308	67	95	28	131	418	43	42	
India.....	1,116	46	46	(*)	1,070	705	62	-1	3	3	67	213	24	12	
Indonesia.....	484	69	67	2	415	188	24	11	10	-1	27	143	22	14	
Japan.....	9,672	3,975	1,296	2,679	5,698	906	934	1,020	1,782	763	299	2,000	539	766	
Korea, Republic of.....	1,817	275	171	104	1,542	686	215	25	44	19	117	416	83	102	
Malaysia.....	535	166	157	9	369	151	54	1	5	4	42	106	15	10	
New Zealand.....	334	19	19	1	315	21	31	6	7	1	28	167	62	58	
Philippines.....	446	79	77	2	367	52	52	9	11	2	35	187	32	23	
Singapore.....	2,258	1,499	1,162	337	759	71	296	-29	15	44	89	304	28	27	
Taiwan.....	1,537	340	211	129	1,197	487	236	15	66	51	85	316	59	84	
Thailand.....	575	119	115	4	456	183	32	5	13	7	19	187	30	22	
Other.....	1,806	(D)	8	(D)	(D)	1,187	95	-3	2	4	81	301	(D)	5	
<b>International organizations and unallocated.....</b>	<b>3,571</b>	<b>92</b>	<b>92</b>	<b>0</b>	<b>3,482</b>	<b>0</b>	<b>6</b>	<b>39</b>	<b>188</b>	<b>149</b>	<b>(*)</b>	<b>80</b>	<b>3,357</b>	<b>204</b>	
<b>Addenda:</b>															
European Union 1.....	35,347	15,121	9,056	6,065	20,226	835	6,067	137	2,675	2,538	1,041	8,394	3,752	5,245	
Eastern Europe 2.....	1,661	140	125	15	1,522	447	109	12	56	44	48	646	260	198	

See footnotes at end of table.

**Table 5.3. Other Private Services, 2000—Continued**  
 [Millions of dollars]

	Payments														
	Total	Affiliated			Unaffiliated										Addendum Film and television tape rentals
		Total	By U.S. parents to their foreign affiliates	By U.S. affiliates to their foreign parents	Total	Education	Financial services	Insurance			Telecom- muni- cations	Business, profes- sional, and technical services	Other services		
								Net	Premi- ums	Losses					
<b>All countries.....</b>	<b>55,253</b>	<b>25,971</b>	<b>13,433</b>	<b>12,538</b>	<b>29,282</b>	<b>2,052</b>	<b>4,472</b>	<b>8,175</b>	<b>26,930</b>	<b>18,755</b>	<b>5,473</b>	<b>8,636</b>	<b>473</b>	<b>142</b>	
<b>Canada.....</b>	<b>5,351</b>	<b>2,263</b>	<b>865</b>	<b>1,398</b>	<b>3,090</b>	<b>20</b>	<b>243</b>	<b>302</b>	<b>677</b>	<b>375</b>	<b>227</b>	<b>2,114</b>	<b>184</b>	<b>24</b>	
<b>Europe.....</b>	<b>26,796</b>	<b>15,407</b>	<b>7,732</b>	<b>7,675</b>	<b>11,389</b>	<b>1,195</b>	<b>2,948</b>	<b>2,637</b>	<b>11,133</b>	<b>8,496</b>	<b>874</b>	<b>3,592</b>	<b>143</b>	<b>67</b>	
Belgium-Luxembourg.....	736	(D)	(D)	59	(D)	16	81	18	96	79	23	82	(D)	2	
France.....	3,794	2,515	606	1,909	1,281	150	186	563	887	324	47	319	16	9	
Germany.....	3,165	2,364	822	1,542	802	60	235	-18	2,416	2,434	92	420	13	3	
Italy.....	789	228	124	104	561	163	95	77	89	11	54	160	13	8	
Netherlands.....	1,474	1,115	254	860	359	19	110	28	(D)	(D)	25	166	10	5	
Norway.....	247	102	14	88	145	4	12	7	16	9	89	33	1	0	
Spain.....	579	194	177	17	385	190	54	13	19	6	34	89	5	2	
Sweden.....	456	297	100	197	159	7	69	-1	124	125	15	58	11	(D)	
Switzerland.....	1,667	1,074	276	798	593	11	263	73	1,099	1,025	18	223	5	1	
United Kingdom.....	11,583	5,836	4,277	1,559	5,745	403	1,633	1,990	4,533	2,543	119	1,545	55	24	
Other.....	2,307	(D)	(D)	542	(D)	171	210	-112	(D)	(D)	357	498	(D)	(D)	
<b>Latin America and Other Western Hemisphere</b>	<b>11,320</b>	<b>2,571</b>	<b>983</b>	<b>1,588</b>	<b>8,748</b>	<b>506</b>	<b>411</b>	<b>5,024</b>	<b>14,470</b>	<b>9,446</b>	<b>2,205</b>	<b>582</b>	<b>20</b>	<b>9</b>	
South and Central America.....	3,902	847	638	209	3,055	438	160	-7	62	69	1,914	534	16	8	
Argentina.....	252	105	104	1	147	24	25	-8	17	25	27	77	2	2	
Brazil.....	433	136	127	9	297	18	42	2	(D)	(D)	121	114	(*)	0	
Chile.....	135	65	11	54	70	23	5	1	3	2	25	16	0	(*)	
Mexico.....	1,978	468	327	141	1,509	181	49	2	9	6	1,123	148	6	1	
Venezuela.....	183	52	50	2	131	8	7	-1	0	1	50	61	5	5	
Other.....	921	20	19	1	901	183	32	-4	(D)	(D)	568	119	3	(*)	
Other Western Hemisphere.....	7,417	1,723	345	1,379	5,694	69	251	5,032	14,408	9,376	291	47	4	1	
Bermuda.....	5,358	1,271	220	1,050	4,087	2	105	3,950	9,988	6,037	8	22	0	0	
Other.....	2,059	453	124	329	1,606	67	146	1,081	4,421	3,339	283	25	4	(*)	
<b>Africa.....</b>	<b>728</b>	<b>168</b>	<b>162</b>	<b>6</b>	<b>560</b>	<b>57</b>	<b>29</b>	<b>0</b>	<b>4</b>	<b>4</b>	<b>215</b>	<b>258</b>	<b>1</b>	<b>0</b>	
South Africa.....	272	138	137	1	133	10	13	-1	2	3	40	71	1	0	
Other.....	458	30	25	4	428	48	16	1	2	1	175	188	0	0	
<b>Middle East.....</b>	<b>935</b>	<b>286</b>	<b>256</b>	<b>30</b>	<b>649</b>	<b>54</b>	<b>52</b>	<b>2</b>	<b>9</b>	<b>7</b>	<b>228</b>	<b>313</b>	<b>1</b>	<b>0</b>	
Israel.....	449	235	213	22	214	52	16	-2	5	8	45	103	(*)	0	
Saudi Arabia.....	153	3	3	0	150	0	19	0	(*)	(*)	36	95	0	0	
Other.....	333	48	39	9	285	2	17	4	3	-1	147	115	1	0	
<b>Asia and Pacific.....</b>	<b>9,794</b>	<b>5,244</b>	<b>3,404</b>	<b>1,840</b>	<b>4,550</b>	<b>221</b>	<b>789</b>	<b>144</b>	<b>555</b>	<b>411</b>	<b>1,553</b>	<b>1,774</b>	<b>70</b>	<b>41</b>	
Australia.....	856	441	372	69	414	81	55	17	59	42	67	190	4	1	
China.....	400	175	170	6	225	17	4	(*)	2	1	98	106	(*)	0	
Hong Kong.....	1,293	1,050	890	161	243	2	82	9	5	-4	50	100	(*)	0	
India.....	836	(D)	46	(D)	(D)	5	26	(*)	1	1	505	211	(D)	(*)	
Indonesia.....	118	6	6	(*)	112	1	9	1	1	0	35	66	0	0	
Japan.....	3,928	2,622	1,256	1,366	1,305	36	338	86	415	329	93	712	40	38	
Korea, Republic of.....	373	138	103	35	235	3	44	7	16	10	81	100	(*)	1	
Malaysia.....	66	30	27	3	36	0	10	0	(*)	(*)	15	11	0	0	
New Zealand.....	84	(D)	19	(D)	(D)	11	5	3	5	1	21	9	(D)	(*)	
Philippines.....	216	30	30	(*)	186	1	7	(D)	(D)	(D)	117	44	(D)	0	
Singapore.....	633	459	408	51	174	1	86	1	3	2	33	53	(*)	0	
Taiwan.....	284	128	43	85	156	1	30	6	10	4	49	70	(*)	0	
Thailand.....	115	30	26	4	85	2	9	(*)	1	1	27	47	0	0	
Other.....	590	10	9	1	580	61	84	(D)	(D)	(D)	359	54	(D)	0	
<b>International organizations and unallocated.....</b>	<b>326</b>	<b>32</b>	<b>32</b>	<b>0</b>	<b>294</b>	<b>0</b>	<b>0</b>	<b>66</b>	<b>82</b>	<b>16</b>	<b>170</b>	<b>4</b>	<b>54</b>	<b>1</b>	
<b>Addenda:</b>															
European Union <sup>1</sup> .....	24,090	14,139	7,377	6,762	9,947	1,084	2,605	2,563	10,017	7,454	478	3,084	133	65	
Eastern Europe <sup>2</sup> .....	512	42	41	(*)	472	52	25	-3	1	4	222	176	1	0	

\* Less than \$500,000.

D Suppressed to avoid disclosure of data of individual companies.

1. See table 2, footnote 2.

2. See table 2, footnote 3.

Table 5.4. Other Private Services, 2001

[Millions of dollars]

	Receipts														
	Total	Affiliated			Unaffiliated										Addendum Film and television tape rentals
		Total	By U.S. parents from their foreign affiliates	By U.S. affiliates from their foreign parents	Total	Education	Financial services	Insurance			Telecom- munications	Business, profes- sional, and technical services	Other services		
								Net	Premi- ums	Losses					
<b>All countries.....</b>	<b>108,109</b>	<b>36,243</b>	<b>21,237</b>	<b>15,006</b>	<b>71,866</b>	<b>11,493</b>	<b>15,209</b>	<b>18</b>	<b>8,658</b>	<b>8,640</b>	<b>4,796</b>	<b>25,720</b>	<b>14,630</b>	<b>9,175</b>	
<b>Canada.....</b>	<b>11,657</b>	<b>5,787</b>	<b>3,387</b>	<b>2,400</b>	<b>5,871</b>	<b>570</b>	<b>1,001</b>	<b>211</b>	<b>1,209</b>	<b>998</b>	<b>512</b>	<b>2,857</b>	<b>720</b>	<b>726</b>	
<b>Europe.....</b>	<b>41,784</b>	<b>18,148</b>	<b>10,210</b>	<b>7,938</b>	<b>23,636</b>	<b>1,969</b>	<b>6,347</b>	<b>-604</b>	<b>3,747</b>	<b>4,351</b>	<b>1,451</b>	<b>10,118</b>	<b>4,356</b>	<b>5,763</b>	
Belgium-Luxembourg.....	1,541	(D)	386	(D)	20	303	-20	70	91	78	394	(D)	133		
France.....	3,801	1,848	1,042	807	1,951	156	561	-187	538	724	43	982	396	615	
Germany.....	6,148	3,029	1,239	1,789	3,119	218	591	-137	509	647	115	1,291	1,042	1,149	
Italy.....	2,100	516	348	168	1,582	75	436	-30	80	110	199	484	418	453	
Netherlands.....	2,974	1,839	1,262	577	1,137	40	326	23	49	27	135	519	94	834	
Norway.....	566	(D)	(D)	95	(D)	45	95	-25	53	78	16	100	(D)	29	
Spain.....	1,448	360	327	33	1,088	87	216	-3	71	74	26	267	496	574	
Sweden.....	1,811	1,102	73	1,028	709	99	158	16	35	19	92	245	99	103	
Switzerland.....	2,828	1,634	506	1,128	1,194	40	473	-51	64	116	26	663	43	42	
United Kingdom.....	12,027	4,476	3,277	1,199	7,550	182	2,576	-243	2,010	2,253	564	3,433	1,038	1,379	
Other.....	6,547	2,406	(D)	(D)	4,141	1,007	612	55	268	213	157	1,741	569	456	
<b>Latin America and Other Western Hemisphere</b>	<b>19,125</b>	<b>3,296</b>	<b>2,107</b>	<b>1,189</b>	<b>15,828</b>	<b>1,326</b>	<b>4,310</b>	<b>506</b>	<b>2,492</b>	<b>1,985</b>	<b>972</b>	<b>4,004</b>	<b>4,710</b>	<b>821</b>	
South and Central America.....	13,292	1,639	1,420	220	11,653	1,027	1,402	235	937	702	872	3,520	4,597	790	
Argentina.....	1,024	161	155	6	863	66	223	-18	281	299	77	386	129	98	
Brazil.....	1,989	236	198	38	1,753	183	323	53	92	39	154	806	234	232	
Chile.....	485	96	59	37	389	32	69	39	61	22	34	164	51	33	
Mexico.....	6,585	848	762	86	5,736	221	361	96	206	110	424	911	3,723	245	
Venezuela.....	696	68	62	6	628	108	98	17	35	17	22	280	103	98	
Other.....	2,514	230	184	47	2,284	417	328	47	263	216	162	973	357	84	
Other Western Hemisphere.....	5,831	1,656	687	969	4,175	299	2,908	271	1,554	1,283	100	484	113	31	
Bermuda.....	2,206	1,056	276	780	1,150	12	983	52	974	922	9	85	8	3	
Other.....	3,626	601	412	189	3,025	287	1,925	219	580	361	91	398	105	28	
<b>Africa.....</b>	<b>2,451</b>	<b>344</b>	<b>315</b>	<b>29</b>	<b>2,107</b>	<b>716</b>	<b>183</b>	<b>6</b>	<b>27</b>	<b>21</b>	<b>176</b>	<b>925</b>	<b>101</b>	<b>90</b>	
South Africa.....	543	82	74	8	462	47	49	-3	8	12	108	170	91	83	
Other.....	1,909	262	241	21	1,647	669	134	10	19	9	68	756	10	7	
<b>Middle East.....</b>	<b>3,286</b>	<b>386</b>	<b>159</b>	<b>226</b>	<b>2,900</b>	<b>495</b>	<b>549</b>	<b>14</b>	<b>120</b>	<b>106</b>	<b>417</b>	<b>1,301</b>	<b>124</b>	<b>100</b>	
Israel.....	737	149	56	94	588	71	121	10	97	87	64	256	65	55	
Saudi Arabia.....	982	(D)	26	(D)	(D)	110	115	-5	4	9	19	566	(D)	24	
Other.....	1,565	(D)	78	(D)	(D)	314	313	9	19	10	334	478	(D)	21	
<b>Asia and Pacific.....</b>	<b>26,537</b>	<b>8,174</b>	<b>4,951</b>	<b>3,223</b>	<b>18,363</b>	<b>6,417</b>	<b>2,803</b>	<b>67</b>	<b>824</b>	<b>757</b>	<b>1,267</b>	<b>6,386</b>	<b>1,423</b>	<b>1,570</b>	
Australia.....	1,922	620	575	45	1,302	64	286	-11	155	165	158	540	265	334	
China.....	2,541	(D)	292	(D)	(D)	1,064	158	6	30	24	103	764	(D)	13	
Hong Kong.....	1,735	678	587	92	1,057	135	375	23	46	23	107	379	38	37	
India.....	1,407	62	60	2	1,345	970	73	(*)	8	8	75	202	25	12	
Indonesia.....	526	62	61	2	464	206	53	-4	12	17	17	168	23	15	
Japan.....	8,837	4,016	1,432	2,584	4,821	886	829	5	356	351	279	2,298	525	819	
Korea, Republic of.....	2,104	275	179	97	1,829	811	211	29	63	34	145	540	93	111	
Malaysia.....	578	179	172	8	399	138	49	2	10	8	52	140	17	12	
New Zealand.....	330	25	21	4	305	23	31	8	17	9	28	157	58	54	
Philippines.....	386	73	73	(*)	313	56	37	2	12	10	43	145	30	21	
Singapore.....	2,175	1,377	1,163	214	798	74	293	16	36	21	99	287	29	28	
Taiwan.....	1,640	336	225	111	1,304	507	334	-15	57	72	87	334	57	94	
Thailand.....	571	104	102	2	467	199	43	8	18	10	21	168	28	20	
Other.....	1,787	(D)	10	(D)	(D)	1,283	31	-2	4	6	54	265	(D)	2	
<b>International organizations and unallocated.....</b>	<b>3,267</b>	<b>107</b>	<b>107</b>	<b>0</b>	<b>3,158</b>	<b>0</b>	<b>16</b>	<b>-182</b>	<b>239</b>	<b>421</b>	<b>(*)</b>	<b>127</b>	<b>3,197</b>	<b>105</b>	
<b>Addenda:</b>															
European Union 1.....	35,548	16,038	9,332	6,706	19,509	898	5,624	-548	3,535	4,083	1,305	8,285	3,945	5,446	
Eastern Europe 2.....	1,875	136	128	8	1,740	508	134	7	55	48	61	783	247	184	

See footnotes at end of table.



Table 5.4. Other Private Services, 2001—Continued

[Millions of dollars]

	Payments													Addendum
	Total	Affiliated			Unaffiliated									
		Total	By U.S. parents to their foreign affiliates	By U.S. affiliates to their foreign parents	Total	Education	Financial services	Insurance			Telecommunications	Business, professional, and technical services	Other services	
								Net	Premiums	Losses				
Film and television tape rentals														
<b>All countries.....</b>	<b>54,588</b>	<b>28,410</b>	<b>13,467</b>	<b>14,943</b>	<b>26,178</b>	<b>2,378</b>	<b>4,016</b>	<b>4,906</b>	<b>39,895</b>	<b>34,989</b>	<b>4,298</b>	<b>10,040</b>	<b>540</b>	<b>129</b>
<b>Canada.....</b>	<b>6,479</b>	<b>3,326</b>	<b>791</b>	<b>2,535</b>	<b>3,155</b>	<b>24</b>	<b>193</b>	<b>370</b>	<b>667</b>	<b>297</b>	<b>184</b>	<b>2,205</b>	<b>179</b>	<b>18</b>
<b>Europe.....</b>	<b>20,862</b>	<b>15,255</b>	<b>7,378</b>	<b>7,877</b>	<b>5,607</b>	<b>1,398</b>	<b>2,706</b>	<b>-3,783</b>	<b>15,787</b>	<b>19,570</b>	<b>737</b>	<b>4,368</b>	<b>181</b>	<b>80</b>
Belgium-Luxembourg.....	867	(D)	413	(D)	(D)	19	62	27	124	97	17	146	(D)	2
France.....	2,328	1,707	574	1,133	621	180	179	-163	1,252	1,415	62	346	17	7
Germany.....	2,458	3,198	762	2,436	-740	72	232	-1,602	2,974	4,576	62	480	17	6
Italy.....	975	318	160	158	658	195	114	90	94	5	46	201	11	6
Netherlands.....	2,048	1,323	245	1,078	723	23	169	271	100	-172	33	216	10	5
Norway.....	213	126	12	114	87	4	22	26	27	1	6	28	1	0
Spain.....	616	168	136	32	448	232	58	-18	29	46	25	145	6	3
Sweden.....	307	214	100	114	93	8	57	-112	143	254	9	122	9	7
Switzerland.....	931	909	250	659	22	13	240	-515	3,154	3,669	12	266	5	0
United Kingdom.....	9,215	5,490	4,129	1,361	3,724	448	1,373	-184	5,530	5,714	151	1,852	84	42
Other.....	906	(D)	598	(D)	(D)	203	200	-1,603	2,361	3,963	313	566	(D)	3
<b>Latin America and Other Western Hemisphere</b>	<b>15,424</b>	<b>3,832</b>	<b>1,223</b>	<b>2,609</b>	<b>11,592</b>	<b>552</b>	<b>301</b>	<b>8,312</b>	<b>23,082</b>	<b>14,771</b>	<b>1,630</b>	<b>753</b>	<b>44</b>	<b>12</b>
South and Central America.....	3,748	1,013	776	237	2,735	477	151	-28	53	81	1,415	686	34	10
Argentina.....	226	96	95	1	130	26	24	-6	25	31	26	58	2	2
Brazil.....	463	173	153	20	290	19	31	-11	2	12	102	149	(*)	0
Chile.....	148	69	13	56	79	25	5	(*)	(*)	0	33	16	0	(*)
Mexico.....	1,809	601	449	151	1,210	197	30	-4	21	25	767	212	8	1
Venezuela.....	182	44	42	2	138	9	5	0	(*)	(*)	38	77	9	7
Other.....	917	30	24	6	887	200	56	-7	5	12	449	174	15	(*)
Other Western Hemisphere.....	11,677	2,820	447	2,372	8,857	75	150	8,340	23,030	14,690	215	67	10	1
Bermuda.....	9,339	1,728	306	1,422	7,611	2	34	7,537	18,171	10,634	5	33	0	0
Other.....	2,339	1,092	141	951	1,247	73	116	803	4,858	4,055	210	35	10	(*)
<b>Africa.....</b>	<b>798</b>	<b>(D)</b>	<b>132</b>	<b>(D)</b>	<b>(D)</b>	<b>67</b>	<b>32</b>	<b>3</b>	<b>3</b>	<b>(*)</b>	<b>155</b>	<b>380</b>	<b>(D)</b>	<b>0</b>
South Africa.....	285	112	111	(*)	176	11	11	1	1	(*)	24	128	1	0
Other.....	512	(D)	21	(D)	(D)	56	21	2	2	0	131	253	(D)	0
<b>Middle East.....</b>	<b>948</b>	<b>(D)</b>	<b>267</b>	<b>(D)</b>	<b>(D)</b>	<b>68</b>	<b>74</b>	<b>(*)</b>	<b>3</b>	<b>2</b>	<b>154</b>	<b>346</b>	<b>(D)</b>	<b>0</b>
Israel.....	500	255	233	22	245	66	16	(*)	1	1	31	132	(*)	0
Saudi Arabia.....	140	10	3	6	130	0	19	(*)	0	0	32	79	0	0
Other.....	308	(D)	31	(D)	(D)	2	39	(*)	1	1	91	135	(D)	0
<b>Asia and Pacific.....</b>	<b>9,754</b>	<b>5,483</b>	<b>3,629</b>	<b>1,855</b>	<b>4,271</b>	<b>270</b>	<b>710</b>	<b>-36</b>	<b>295</b>	<b>331</b>	<b>1,275</b>	<b>1,986</b>	<b>66</b>	<b>18</b>
Australia.....	902	453	392	60	449	103	99	-40	28	68	64	216	7	4
China.....	390	(D)	184	(D)	(D)	21	8	1	3	2	64	103	(D)	0
Hong Kong.....	1,377	1,150	1,056	94	227	2	67	10	5	-5	32	116	(*)	0
India.....	807	(D)	68	(D)	(D)	6	19	-1	(*)	1	396	242	(D)	(*)
Indonesia.....	79	5	5	(*)	74	1	3	-7	(*)	7	28	49	0	0
Japan.....	3,732	2,656	1,184	1,472	1,076	41	245	-18	221	238	75	711	22	12
Korea, Republic of.....	401	153	114	39	248	3	57	1	18	17	59	128	(*)	1
Malaysia.....	85	50	47	3	35	0	6	0	(*)	1	12	17	0	0
New Zealand.....	83	43	39	4	40	13	2	-1	-1	1	16	10	(*)	(*)
Philippines.....	273	38	38	(*)	235	1	4	11	(D)	(D)	123	96	0	0
Singapore.....	572	406	356	50	166	1	64	1	2	1	23	77	(*)	0
Taiwan.....	318	140	100	40	178	1	33	7	3	-4	45	92	0	0
Thailand.....	147	49	45	4	98	3	5	1	(*)	0	28	61	0	0
Other.....	590	3	2	1	587	74	98	-1	(D)	(D)	310	69	37	0
<b>International organizations and unallocated.....</b>	<b>322</b>	<b>47</b>	<b>47</b>	<b>0</b>	<b>275</b>	<b>0</b>	<b>0</b>	<b>40</b>	<b>57</b>	<b>17</b>	<b>163</b>	<b>3</b>	<b>69</b>	<b>1</b>
<b>Addenda:</b>														
European Union 1.....	18,952	14,107	7,061	7,046	4,845	1,270	2,398	-3,294	12,603	15,898	542	3,764	165	80
Eastern Europe 2.....	532	(D)	47	(D)	(D)	58	29	1	1	(*)	115	235	(D)	0

\* Less than \$500,000.

D Suppressed to avoid disclosure of data of individual companies.

1. See table 2, footnote 2.

2. See table 2, footnote 3.

Table 6.1. Insurance, 1998

[Millions of dollars]

	Receipts									Payments								
	Total			Primary insurance			Reinsurance			Total			Primary insurance			Reinsurance		
	Net	Premiums received	Losses paid	Net	Premiums received	Losses paid	Net	Premiums received	Losses paid	Net	Premiums paid	Losses recovered	Net	Premiums paid	Losses recovered	Net	Premiums paid	Losses recovered
<b>All countries.....</b>	<b>2,224</b>	<b>7,278</b>	<b>5,054</b>	<b>422</b>	<b>920</b>	<b>498</b>	<b>1,802</b>	<b>6,358</b>	<b>4,556</b>	<b>9,240</b>	<b>20,398</b>	<b>11,158</b>	<b>1,098</b>	<b>1,276</b>	<b>178</b>	<b>8,142</b>	<b>19,122</b>	<b>10,980</b>
<b>Canada.....</b>	<b>129</b>	<b>868</b>	<b>739</b>	<b>52</b>	<b>122</b>	<b>71</b>	<b>77</b>	<b>746</b>	<b>669</b>	<b>636</b>	<b>1,150</b>	<b>514</b>	<b>38</b>	<b>38</b>	<b>(*)</b>	<b>598</b>	<b>1,112</b>	<b>514</b>
<b>Europe.....</b>	<b>672</b>	<b>2,793</b>	<b>2,122</b>	<b>91</b>	<b>234</b>	<b>143</b>	<b>581</b>	<b>2,559</b>	<b>1,979</b>	<b>2,619</b>	<b>7,965</b>	<b>5,346</b>	<b>844</b>	<b>898</b>	<b>54</b>	<b>1,775</b>	<b>7,067</b>	<b>5,292</b>
Belgium-Luxembourg.....	28	100	73	-3	5	8	30	95	65	34	128	95	10	10	(*)	23	118	95
France.....	37	293	256	2	21	19	35	272	220	537	317	44	47	3	176	490	314	
Germany.....	120	447	327	2	21	19	118	426	308	848	1,617	769	20	21	1	828	1,596	768
Italy.....	39	90	51	-5	8	13	44	82	38	-14	100	114	1	1	(*)	-15	99	114
Netherlands.....	3	31	28	4	4	-1	-1	27	28	7	39	32	1	1	(*)	6	38	32
Norway.....	22	48	26	2	10	8	21	39	18	13	16	3	10	11	(*)	3	6	3
Spain.....	6	42	36	-5	(D)	(D)	10	(D)	(D)	6	10	4	(*)	(*)	(*)	6	10	4
Sweden.....	3	25	22	-3	3	6	6	22	16	-22	61	83	(*)	(*)	(*)	-22	61	83
Switzerland.....	2	53	50	-1	5	6	4	48	44	237	1,213	976	19	20	(*)	217	1,193	976
United Kingdom.....	395	1,461	1,067	98	138	40	297	1,324	1,027	1,266	3,763	2,497	735	785	50	531	2,978	2,447
Other.....	17	202	185	1	(D)	(D)	17	(D)	(D)	25	480	455	2	2	(*)	23	478	455
<b>Latin America and Other</b>																		
<b>Western Hemisphere.....</b>	<b>892</b>	<b>2,452</b>	<b>1,561</b>	<b>128</b>	<b>302</b>	<b>174</b>	<b>764</b>	<b>2,151</b>	<b>1,387</b>	<b>5,449</b>	<b>10,674</b>	<b>5,225</b>	<b>186</b>	<b>309</b>	<b>123</b>	<b>5,262</b>	<b>10,365</b>	<b>5,102</b>
South and Central America	13	764	751	68	229	161	-55	535	590	0	31	31	2	2	(*)	-2	29	31
Argentina.....	89	219	130	69	90	21	20	130	109	-3	(D)	(D)	(*)	(*)	(*)	-3	(D)	(D)
Brazil.....	7	24	17	6	8	2	1	16	15	(*)	1	(*)	(*)	(*)	(*)	0	(*)	(*)
Chile.....	8	96	88	(D)	(D)	1	(D)	(D)	88	1	(*)	-1	(*)	(*)	(*)	1	(*)	-1
Mexico.....	47	132	85	21	32	11	27	100	74	3	5	2	1	1	(*)	2	4	2
Venezuela.....	1	28	27	9	10	1	-8	18	25	0	(*)	(*)	(*)	(*)	(*)	0	(*)	(*)
Other.....	-139	264	403	(D)	(D)	124	(D)	279	-1	(D)	(D)	(*)	(*)	(*)	(*)	-1	(D)	(D)
Other Western Hemisphere	879	1,688	810	60	73	13	819	1,616	797	5,449	10,643	5,194	185	307	123	5,264	10,336	5,071
Bermuda.....	48	602	554	(*)	8	8	48	594	546	3,479	7,189	3,710	187	(D)	(D)	3,292	(D)	(D)
Other.....	831	1,086	256	59	64	5	771	1,022	251	1,970	3,454	1,484	-3	(D)	(D)	1,973	(D)	(D)
<b>Africa.....</b>	<b>3</b>	<b>18</b>	<b>17</b>	<b>1</b>	<b>3</b>	<b>2</b>	<b>(*)</b>	<b>15</b>	<b>15</b>	<b>3</b>	<b>5</b>	<b>2</b>	<b>1</b>	<b>1</b>	<b>(*)</b>	<b>1</b>	<b>4</b>	<b>2</b>
South Africa.....	1	10	7	(*)	(*)	(*)	3	10	7	-1	1	1	(*)	(*)	(*)	-1	1	1
Other.....	-1	8	10	1	3	2	-2	6	8	3	4	1	1	1	(*)	2	3	1
<b>Middle East.....</b>	<b>15</b>	<b>73</b>	<b>58</b>	<b>2</b>	<b>2</b>	<b>(*)</b>	<b>13</b>	<b>70</b>	<b>57</b>	<b>5</b>	<b>8</b>	<b>3</b>	<b>5</b>	<b>5</b>	<b>(*)</b>	<b>(*)</b>	<b>3</b>	<b>3</b>
Israel.....	7	52	45	(*)	1	(*)	6	51	45	-1	(*)	1	(*)	(*)	(*)	-1	(*)	1
Saudi Arabia.....	4	7	4	(*)	1	(*)	3	7	4	0	(*)	1	(*)	(*)	(*)	0	(*)	1
Other.....	5	13	9	1	1	(*)	4	12	9	6	7	1	5	5	(*)	1	3	1
<b>Asia and Pacific.....</b>	<b>398</b>	<b>865</b>	<b>467</b>	<b>58</b>	<b>115</b>	<b>57</b>	<b>341</b>	<b>750</b>	<b>410</b>	<b>527</b>	<b>587</b>	<b>60</b>	<b>24</b>	<b>25</b>	<b>(*)</b>	<b>503</b>	<b>562</b>	<b>59</b>
Australia.....	54	142	88	11	35	25	44	107	63	426	244	-182	14	14	(*)	413	230	-183
China.....	18	12	-6	(*)	1	(*)	18	12	-6	-3	-4	-1	(*)	(*)	(*)	-3	-4	-1
Hong Kong.....	17	37	19	8	14	6	9	23	14	27	(D)	(D)	2	2	(*)	25	(D)	(D)
India.....	-1	9	10	(*)	(*)	0	-1	9	10	2	4	2	(*)	(*)	(*)	2	4	2
Indonesia.....	-3	9	12	1	1	(*)	-4	8	12	(*)	1	(*)	1	1	(*)	0	(*)	(*)
Japan.....	258	453	195	16	24	8	242	429	187	61	291	230	4	4	(*)	57	287	230
Korea, Republic of.....	12	32	20	7	8	2	5	23	18	-4	10	14	(*)	(*)	(*)	-4	10	14
Malaysia.....	(*)	8	8	1	1	0	0	7	8	-1	(*)	1	(*)	(*)	(*)	-1	(*)	1
New Zealand.....	8	14	6	(*)	1	(*)	8	14	6	8	9	(*)	2	2	(*)	6	7	(*)
Philippines.....	2	13	11	1	1	(*)	1	12	11	7	5	-2	(*)	(*)	(*)	7	5	-2
Singapore.....	12	26	15	6	(D)	(D)	6	(D)	(D)	8	14	6	(*)	(*)	(*)	7	14	6
Taiwan.....	18	90	72	3	11	8	15	79	64	-2	2	3	(*)	(*)	(*)	-2	1	3
Thailand.....	5	15	10	3	(D)	(D)	2	(D)	(D)	-3	2	5	(*)	(*)	(*)	-3	2	5
Other.....	-3	4	6	(*)	(*)	(*)	-3	3	6	-1	(D)	(D)	(*)	(*)	(*)	-1	(D)	(D)
<b>International organizations and unallocated.....</b>	<b>118</b>	<b>209</b>	<b>91</b>	<b>91</b>	<b>142</b>	<b>51</b>	<b>27</b>	<b>67</b>	<b>40</b>	<b>2</b>	<b>10</b>	<b>7</b>	<b>0</b>	<b>0</b>	<b>(*)</b>	<b>2</b>	<b>10</b>	<b>7</b>
<b>Addenda:</b>																		
European Union <sup>1</sup> .....	644	2,618	1,974	88	217	129	556	2,401	1,845	2,369	6,734	4,365	813	867	54	1,556	5,867	4,311
Eastern Europe <sup>2</sup> .....	3	60	57	1	1	0	1	59	57	(*)	1	1	(*)	(*)	(*)	0	(*)	1

\* Less than \$500,000.

D Suppressed to avoid disclosure of data of individual companies.

1. See table 2, footnote 2.

2. See table 2, footnote 3.

Table 6.2. Insurance, 1999

[Millions of dollars]

	Receipts									Payments								
	Total			Primary insurance			Reinsurance			Total			Primary insurance			Reinsurance		
	Net	Premiums received	Losses paid	Net	Premiums received	Losses paid	Net	Premiums received	Losses paid	Net	Premiums paid	Losses recovered	Net	Premiums paid	Losses recovered	Net	Premiums paid	Losses recovered
<b>All countries.....</b>	<b>1,011</b>	<b>6,760</b>	<b>5,749</b>	<b>334</b>	<b>732</b>	<b>397</b>	<b>676</b>	<b>6,028</b>	<b>5,352</b>	<b>2,683</b>	<b>20,857</b>	<b>18,173</b>	<b>1,329</b>	<b>1,520</b>	<b>191</b>	<b>1,354</b>	<b>19,336</b>	<b>17,982</b>
<b>Canada.....</b>	<b>205</b>	<b>921</b>	<b>716</b>	<b>28</b>	<b>95</b>	<b>67</b>	<b>177</b>	<b>826</b>	<b>649</b>	<b>254</b>	<b>660</b>	<b>406</b>	<b>13</b>	<b>13</b>	<b>(*)</b>	<b>241</b>	<b>647</b>	<b>406</b>
<b>Europe.....</b>	<b>159</b>	<b>2,596</b>	<b>2,438</b>	<b>105</b>	<b>161</b>	<b>57</b>	<b>54</b>	<b>2,435</b>	<b>2,381</b>	<b>-491</b>	<b>9,147</b>	<b>9,638</b>	<b>1,152</b>	<b>1,189</b>	<b>37</b>	<b>-1,643</b>	<b>7,958</b>	<b>9,601</b>
Belgium-Luxembourg.....	18	101	83	1	2	1	17	99	82	61	151	90	3	3	(*)	58	148	90
France.....	63	310	246	3	5	2	61	305	244	238	663	425	44	44	(*)	194	619	425
Germany.....	-47	317	365	5	7	2	-52	311	362	546	2,348	1,802	34	34	(*)	512	2,314	1,802
Italy.....	20	106	85	2	2	(*)	19	104	85	18	123	105	7	7	(*)	11	116	105
Netherlands.....	7	36	29	7	4	-3	-1	32	33	-500	(D)	(D)	(*)	(*)	(*)	-500	(D)	(D)
Norway.....	-32	43	75	-1	5	5	-32	38	70	6	14	8	9	9	(*)	-3	5	8
Spain.....	-5	44	50	2	2	0	-7	43	50	10	14	4	(*)	(*)	(*)	9	13	4
Sweden.....	-13	17	30	1	1	0	-14	16	30	-36	83	119	7	7	(*)	-36	83	119
Switzerland.....	-23	42	65	1	1	(*)	-24	41	65	-334	745	1,079	7	12	5	-341	733	1,074
United Kingdom.....	184	1,393	1,209	84	121	36	100	1,273	1,173	392	4,049	3,657	1,045	1,076	31	-654	2,973	3,626
Other.....	-12	188	200	(*)	13	13	-12	174	186	-891	(D)	(D)	3	3	(*)	-894	(D)	(D)
<b>Latin America and Other</b>																		
<b>Western Hemisphere.....</b>	<b>392</b>	<b>2,015</b>	<b>1,623</b>	<b>175</b>	<b>220</b>	<b>46</b>	<b>217</b>	<b>1,795</b>	<b>1,578</b>	<b>2,836</b>	<b>10,576</b>	<b>7,740</b>	<b>137</b>	<b>290</b>	<b>154</b>	<b>2,699</b>	<b>10,285</b>	<b>7,586</b>
South and Central America	121	646	525	106	145	39	14	501	487	-12	37	49	2	2	(*)	-14	35	49
Argentina.....	46	176	130	27	31	4	18	145	127	-9	16	24	(*)	(*)	(*)	-9	15	24
Brazil.....	7	21	15	8	9	2	-1	12	13	8	9	1	(*)	(*)	(*)	8	9	1
Chile.....	6	57	51	(D)	(D)	1	(D)	(D)	49	0	(*)	(*)	(*)	(*)	(*)	0	(*)	(*)
Mexico.....	72	149	77	30	34	4	42	115	73	2	7	4	1	1	(*)	1	6	4
Venezuela.....	-11	23	34	2	3	1	-13	20	33	(*)	(*)	0	(*)	(*)	0	(*)	(*)	0
Other.....	1	220	219	(D)	(D)	27	(D)	(D)	192	-14	5	19	(*)	(*)	(*)	-15	5	19
Other Western Hemisphere	271	1,369	1,098	68	76	7	202	1,293	1,091	2,848	10,539	7,691	135	289	154	2,713	10,250	7,537
Bermuda.....	84	870	786	4	4	1	80	866	785	2,324	7,679	5,356	142	277	135	2,182	7,402	5,220
Other.....	187	499	312	65	71	6	122	428	306	524	2,859	2,335	-7	12	18	531	2,848	2,317
<b>Africa.....</b>	<b>-18</b>	<b>11</b>	<b>29</b>	<b>2</b>	<b>2</b>	<b>1</b>	<b>-20</b>	<b>9</b>	<b>29</b>	<b>(*)</b>	<b>3</b>	<b>2</b>	<b>1</b>	<b>1</b>	<b>(*)</b>	<b>-1</b>	<b>1</b>	<b>2</b>
South Africa.....	2	5	3	(*)	(*)	(*)	2	5	3	(*)	1	1	(*)	(*)	(*)	0	1	1
Other.....	-20	6	26	1	2	1	-22	4	26	(*)	2	1	1	1	(*)	-1	1	1
<b>Middle East.....</b>	<b>-10</b>	<b>71</b>	<b>81</b>	<b>-1</b>	<b>2</b>	<b>3</b>	<b>-10</b>	<b>69</b>	<b>79</b>	<b>(*)</b>	<b>7</b>	<b>7</b>	<b>5</b>	<b>5</b>	<b>(*)</b>	<b>-5</b>	<b>2</b>	<b>7</b>
Israel.....	11	42	31	-1	1	2	12	41	29	-3	1	3	(*)	(*)	(*)	-3	(*)	3
Saudi Arabia.....	-1	3	3	0	(*)	(*)	-1	2	3	1	(*)	0	(*)	(*)	(*)	1	(*)	0
Other.....	-21	26	47	(*)	(*)	(*)	-21	26	47	2	7	4	5	5	(*)	-2	2	4
<b>Asia and Pacific.....</b>	<b>241</b>	<b>948</b>	<b>707</b>	<b>46</b>	<b>134</b>	<b>88</b>	<b>195</b>	<b>814</b>	<b>619</b>	<b>101</b>	<b>446</b>	<b>345</b>	<b>21</b>	<b>21</b>	<b>(*)</b>	<b>81</b>	<b>425</b>	<b>344</b>
Australia.....	4	159	155	2	49	48	3	110	107	-30	153	183	5	5	(*)	-35	148	183
China.....	0	17	17	-1	2	3	1	15	14	1	3	2	2	2	(*)	-1	1	2
Hong Kong.....	20	34	14	(D)	(D)	7	(D)	(D)	7	19	4	-15	(D)	(D)	(*)	(D)	(D)	-15
India.....	0	6	6	(*)	(*)	(*)	0	6	6	-2	2	4	(*)	(*)	(*)	-2	2	4
Indonesia.....	-6	5	11	(*)	1	1	-6	4	10	1	1	0	1	1	(*)	(*)	(*)	0
Japan.....	226	548	322	(D)	(D)	2	(D)	(D)	320	113	260	148	(D)	(D)	(*)	(D)	(D)	148
Korea, Republic of.....	-1	35	36	8	12	4	-9	23	32	2	14	12	(*)	(*)	(*)	2	14	12
Malaysia.....	3	8	5	1	1	0	3	7	5	0	(*)	(*)	(*)	(*)	0	0	(*)	(*)
New Zealand.....	8	12	4	(*)	1	(*)	8	11	4	0	2	2	(*)	(*)	(*)	0	2	2
Philippines.....	-7	14	21	1	1	1	-7	13	20	1	(*)	-1	(*)	(*)	(*)	1	(*)	-1
Singapore.....	-2	32	34	8	(D)	(D)	-9	(D)	(D)	1	2	1	(*)	(*)	(*)	(*)	2	1
Taiwan.....	1	57	56	-1	(D)	(D)	2	(D)	(D)	-1	3	3	(*)	(*)	(*)	-1	2	3
Thailand.....	(*)	17	17	-2	2	5	3	15	12	0	(*)	(*)	(*)	(*)	(*)	0	(*)	(*)
Other.....	-6	3	9	(*)	(*)	(*)	-6	3	9	-2	2	5	(*)	(*)	(*)	-3	2	5
<b>International organizations and unallocated.....</b>	<b>42</b>	<b>197</b>	<b>155</b>	<b>-20</b>	<b>117</b>	<b>137</b>	<b>62</b>	<b>80</b>	<b>18</b>	<b>-18</b>	<b>18</b>	<b>36</b>	<b>(*)</b>	<b>(*)</b>	<b>(*)</b>	<b>-18</b>	<b>18</b>	<b>36</b>
<b>Addenda:</b>																		
European Union <sup>1</sup> .....	218	2,449	2,231	102	153	50	116	2,297	2,181	-160	8,386	8,546	1,136	1,167	31	-1,296	7,219	8,514
Eastern Europe <sup>2</sup> .....	-4	44	48	1	1	(*)	-5	43	47	-2	(*)	3	(*)	(*)	(*)	-3	(*)	3

\* Less than \$500,000.

D Suppressed to avoid disclosure of data of individual companies.

1. See table 2, footnote 2.

2. See table 2, footnote 3.

Table 6.3. Insurance, 2000

[Millions of dollars]

	Receipts									Payments									
	Total			Primary insurance			Reinsurance			Total			Primary insurance			Reinsurance			
	Net	Premiums received	Losses paid	Net	Premiums received	Losses paid	Net	Premiums received	Losses paid	Net	Premiums paid	Losses recovered	Net	Premiums paid	Losses recovered	Net	Premiums paid	Losses recovered	
<b>All countries.....</b>	<b>2,050</b>	<b>8,458</b>	<b>6,408</b>	<b>468</b>	<b>977</b>	<b>509</b>	<b>1,582</b>	<b>7,481</b>	<b>5,899</b>	<b>8,175</b>	<b>26,930</b>	<b>18,755</b>	<b>1,264</b>	<b>1,704</b>	<b>440</b>	<b>6,911</b>	<b>25,226</b>	<b>18,315</b>	
<b>Canada.....</b>	<b>259</b>	<b>953</b>	<b>693</b>	<b>71</b>	<b>128</b>	<b>58</b>	<b>188</b>	<b>824</b>	<b>636</b>	<b>302</b>	<b>677</b>	<b>375</b>	<b>83</b>	<b>83</b>	<b>(*)</b>	<b>219</b>	<b>594</b>	<b>375</b>	
<b>Europe.....</b>	<b>119</b>	<b>2,843</b>	<b>2,725</b>	<b>102</b>	<b>204</b>	<b>102</b>	<b>17</b>	<b>2,640</b>	<b>2,623</b>	<b>2,637</b>	<b>11,133</b>	<b>8,496</b>	<b>1,156</b>	<b>1,247</b>	<b>91</b>	<b>1,481</b>	<b>9,887</b>	<b>8,406</b>	
Belgium-Luxembourg.....	30	99	69	(*)	1	1	30	98	68	18	96	79	5	5	0	13	92	79	
France.....	-124	384	508	5	6	1	-129	378	507	563	887	324	10	(D)	(D)	553	(D)	(D)	
Germany.....	-144	339	483	6	9	3	-150	331	481	-18	2,416	2,434	-2	(D)	(D)	-16	(D)	(D)	
Italy.....	20	89	69	1	2	1	19	87	68	77	89	11	1	0	76	87	11		
Netherlands.....	-1	19	20	5	5	(*)	-6	14	20	28	(D)	(D)	1	1	0	27	(D)	(D)	
Norway.....	-24	45	69	6	6	1	-30	39	68	7	16	9	9	9	(*)	-2	7	9	
Spain.....	-28	43	72	1	1	(*)	-30	42	72	13	19	6	(*)	(*)	0	13	19	6	
Sweden.....	-19	28	48	1	2	1	-21	26	47	-1	124	125	4	4	0	-5	121	125	
Switzerland.....	-11	50	61	-1	1	2	-11	49	59	73	1,099	1,025	22	22	0	51	1,077	1,025	
United Kingdom.....	336	1,440	1,104	78	130	52	258	1,310	1,052	1,990	4,533	2,543	1,105	1,162	57	885	3,370	2,485	
Other.....	85	307	222	0	40	41	85	267	182	-112	(D)	(D)	1	1	(*)	-114	(D)	(D)	
<b>Latin America and Other</b>	<b>470</b>	<b>2,096</b>	<b>1,626</b>	<b>142</b>	<b>239</b>	<b>97</b>	<b>328</b>	<b>1,856</b>	<b>1,528</b>	<b>5,024</b>	<b>14,470</b>	<b>9,446</b>	<b>10</b>	<b>359</b>	<b>349</b>	<b>5,015</b>	<b>14,111</b>	<b>9,097</b>	
<b>Western Hemisphere.....</b>	<b>184</b>	<b>765</b>	<b>580</b>	<b>79</b>	<b>155</b>	<b>77</b>	<b>106</b>	<b>610</b>	<b>504</b>	<b>-7</b>	<b>62</b>	<b>69</b>	<b>2</b>	<b>2</b>	<b>0</b>	<b>-9</b>	<b>60</b>	<b>69</b>	
South and Central America	62	265	202	1	24	23	61	240	179	-8	17	25	(*)	(*)	0	-8	17	25	
Argentina.....	10	44	34	5	8	3	4	35	31	2	(D)	(D)	(*)	(*)	0	1	(D)	(D)	
Brazil.....	17	63	46	7	10	3	10	54	44	1	3	2	(*)	(*)	0	1	3	2	
Chile.....	53	176	124	27	51	24	25	125	100	2	9	6	2	2	0	1	7	6	
Mexico.....	-6	27	34	5	7	2	-11	20	31	-1	0	1	(*)	(*)	0	-1	0	1	
Venezuela.....	50	190	140	33	54	21	17	135	119	-4	(D)	(D)	(*)	(*)	0	-4	(D)	(D)	
Other.....	286	1,331	1,045	63	84	20	222	1,247	1,025	5,032	14,408	9,376	8	357	349	5,024	14,052	9,028	
<b>Other Western Hemisphere</b>	<b>134</b>	<b>730</b>	<b>596</b>	<b>8</b>	<b>6</b>	<b>-2</b>	<b>126</b>	<b>724</b>	<b>598</b>	<b>3,950</b>	<b>9,988</b>	<b>6,037</b>	<b>-5</b>	<b>344</b>	<b>349</b>	<b>3,956</b>	<b>9,644</b>	<b>5,688</b>	
Bermuda.....	151	601	449	55	77	22	96	523	427	1,081	4,421	3,339	13	13	0	1,069	4,408	3,339	
Other.....	<b>Africa.....</b>	<b>-1</b>	<b>22</b>	<b>23</b>	<b>3</b>	<b>3</b>	<b>(*)</b>	<b>-4</b>	<b>18</b>	<b>22</b>	<b>0</b>	<b>4</b>	<b>4</b>	<b>1</b>	<b>1</b>	<b>0</b>	<b>-2</b>	<b>3</b>	<b>4</b>
South Africa.....	-10	8	18	0	(*)	(*)	-10	8	18	-1	2	3	(*)	(*)	0	-1	2	3	
Other.....	9	13	4	3	3	0	6	10	4	1	2	1	1	1	0	0	(*)	1	
<b>Middle East.....</b>	<b>(*)</b>	<b>71</b>	<b>71</b>	<b>2</b>	<b>3</b>	<b>2</b>	<b>-1</b>	<b>68</b>	<b>69</b>	<b>2</b>	<b>9</b>	<b>7</b>	<b>2</b>	<b>2</b>	<b>0</b>	<b>(*)</b>	<b>7</b>	<b>7</b>	
Israel.....	11	59	48	1	2	1	10	57	47	-2	5	8	(*)	(*)	0	-2	5	8	
Saudi Arabia.....	(*)	1	1	(*)	(*)	(*)	0	1	1	0	(*)	(*)	(*)	(*)	0	0	(*)	(*)	
Other.....	-11	11	22	(*)	1	1	-11	10	21	4	3	-1	2	2	0	3	2	-1	
<b>Asia and Pacific.....</b>	<b>1,165</b>	<b>2,286</b>	<b>1,121</b>	<b>168</b>	<b>277</b>	<b>109</b>	<b>997</b>	<b>2,008</b>	<b>1,012</b>	<b>144</b>	<b>555</b>	<b>411</b>	<b>12</b>	<b>12</b>	<b>(*)</b>	<b>131</b>	<b>542</b>	<b>411</b>	
Australia.....	40	213	173	77	107	30	-37	106	144	17	59	42	2	3	(*)	14	56	42	
China.....	-3	20	23	(*)	6	5	-4	14	18	(*)	2	1	(*)	(*)	0	0	1	1	
Hong Kong.....	67	95	28	(D)	(D)	6	(D)	(D)	22	9	5	-4	3	3	0	6	3	-4	
India.....	-1	3	3	1	1	(*)	-1	2	3	(*)	1	1	(*)	(*)	0	0	1	1	
Indonesia.....	11	10	-1	(*)	3	2	11	7	-4	1	0	0	(*)	(*)	0	1	1	0	
Japan.....	1,020	1,782	763	(D)	(D)	4	(D)	(D)	759	86	415	329	4	4	0	82	411	329	
Korea, Republic of.....	25	44	19	9	15	6	16	29	12	7	16	10	2	2	0	5	15	10	
Malaysia.....	1	5	4	1	1	(*)	(*)	4	4	0	(*)	(*)	(*)	(*)	0	0	(*)	(*)	
New Zealand.....	6	7	1	(*)	1	1	6	6	(*)	3	5	1	(*)	(*)	0	3	5	1	
Philippines.....	9	11	2	(D)	(D)	11	(D)	(D)	(D)	(D)	(D)	(D)	(*)	(*)	0	(D)	(D)	(D)	
Singapore.....	-29	15	44	(D)	(D)	(D)	(D)	(D)	(D)	1	3	2	(*)	(*)	0	1	3	2	
Taiwan.....	15	66	51	10	19	9	5	47	42	6	10	4	(*)	(*)	0	6	10	4	
Thailand.....	5	13	7	(*)	(*)	(*)	5	12	7	(*)	1	1	(*)	(*)	0	(*)	1	1	
Other.....	-3	2	4	(*)	(*)	(*)	-3	1	4	(D)	(D)	(D)	(*)	(*)	0	(D)	(D)	(D)	
<b>International organizations and unallocated.....</b>	<b>39</b>	<b>188</b>	<b>149</b>	<b>-19</b>	<b>122</b>	<b>141</b>	<b>58</b>	<b>66</b>	<b>9</b>	<b>66</b>	<b>82</b>	<b>16</b>	<b>(*)</b>	<b>(*)</b>	<b>0</b>	<b>66</b>	<b>82</b>	<b>16</b>	
<b>Addenda:</b>																			
European Union <sup>1</sup> .....	137	2,675	2,538	102	168	65	35	2,507	2,472	2,563	10,017	7,454	1,125	1,215	91	1,438	8,801	7,363	
Eastern Europe <sup>2</sup> .....	12	56	44	-4	(D)	(D)	16	(D)	(D)	-3	1	4	(*)	(*)	0	-3	(*)	(*)	

\* Less than \$500,000.

D Suppressed to avoid disclosure of data of individual companies.

1. See table 2, footnote 2.

2. See table 2, footnote 3.

Table 6.4. Insurance, 2001

[Millions of dollars]

	Receipts									Payments								
	Total			Primary insurance			Reinsurance			Total			Primary insurance			Reinsurance		
	Net	Premiums received	Losses paid	Net	Premiums received	Losses paid	Net	Premiums received	Losses paid	Net	Premiums paid	Losses recovered	Net	Premiums paid	Losses recovered	Net	Premiums paid	Losses recovered
<b>All countries.....</b>	<b>18</b>	<b>8,658</b>	<b>8,640</b>	<b>270</b>	<b>1,153</b>	<b>883</b>	<b>-251</b>	<b>7,505</b>	<b>7,757</b>	<b>4,906</b>	<b>39,895</b>	<b>34,989</b>	<b>1,856</b>	<b>2,051</b>	<b>195</b>	<b>3,050</b>	<b>37,843</b>	<b>34,793</b>
<b>Canada.....</b>	<b>211</b>	<b>1,209</b>	<b>998</b>	<b>104</b>	<b>256</b>	<b>152</b>	<b>107</b>	<b>954</b>	<b>846</b>	<b>370</b>	<b>667</b>	<b>297</b>	<b>117</b>	<b>119</b>	<b>2</b>	<b>253</b>	<b>548</b>	<b>295</b>
<b>Europe.....</b>	<b>-604</b>	<b>3,747</b>	<b>4,351</b>	<b>109</b>	<b>240</b>	<b>130</b>	<b>-713</b>	<b>3,508</b>	<b>4,220</b>	<b>-3,783</b>	<b>15,787</b>	<b>19,570</b>	<b>1,447</b>	<b>1,573</b>	<b>126</b>	<b>-5,230</b>	<b>14,214</b>	<b>19,444</b>
Belgium-Luxembourg.....	-20	70	91	(*)	1	1	-21	69	90	27	124	97	4	4	(*)	23	120	97
France.....	-187	538	724	4	7	3	-190	531	721	-163	1,252	1,415	105	105	(*)	-268	1,147	1,415
Germany.....	-137	509	647	11	13	2	-148	497	645	-1,602	2,974	4,576	17	19	2	-1,619	2,955	4,574
Italy.....	-30	80	110	(*)	2	1	-31	79	109	90	94	5	(*)	(*)	(*)	89	94	5
Netherlands.....	23	49	27	4	6	2	18	43	25	271	100	-172	2	2	(*)	269	98	-172
Norway.....	-25	53	78	1	7	6	-26	46	71	26	27	1	14	15	1	12	12	1
Spain.....	-3	71	74	2	2	(*)	-5	68	73	-18	29	46	(*)	(*)	0	-18	28	46
Sweden.....	16	35	19	5	5	(*)	10	29	19	-112	143	254	7	7	(*)	-119	136	254
Switzerland.....	-51	64	116	1	1	(*)	-52	63	115	-515	3,154	3,669	33	33	1	-548	3,121	3,669
United Kingdom.....	-243	2,010	2,253	81	144	63	-323	1,866	2,190	-184	5,530	5,714	1,257	1,379	122	-1,441	4,151	5,592
Other.....	55	268	213	(*)	51	51	55	217	162	-1,603	2,361	3,963	8	9	1	-1,611	2,352	3,963
<b>Latin America and Other</b>																		
<b>Western Hemisphere.....</b>	<b>506</b>	<b>2,492</b>	<b>1,985</b>	<b>154</b>	<b>237</b>	<b>83</b>	<b>353</b>	<b>2,255</b>	<b>1,902</b>	<b>8,312</b>	<b>23,082</b>	<b>14,771</b>	<b>277</b>	<b>343</b>	<b>66</b>	<b>8,035</b>	<b>22,739</b>	<b>14,705</b>
South and Central America	235	937	702	87	146	59	148	792	643	-28	53	81	2	3	1	-30	50	80
Argentina.....	-18	281	299	16	24	8	-34	257	291	-6	25	31	(*)	(*)	0	-7	25	31
Brazil.....	53	92	39	7	11	4	46	81	35	-11	2	12	(*)	(*)	(*)	-11	1	12
Chile.....	39	61	22	9	12	2	30	50	20	(*)	(*)	0	(*)	(*)	0	(*)	0	0
Mexico.....	96	206	110	29	42	12	67	165	98	-4	21	25	1	1	1	-5	19	24
Venezuela.....	17	35	17	5	9	4	12	26	13	0	(*)	(*)	(*)	(*)	0	0	(*)	(*)
Other.....	47	263	216	20	49	29	26	214	187	-7	5	12	(*)	(*)	(*)	-8	4	12
Other Western Hemisphere	271	1,554	1,283	67	91	24	204	1,463	1,259	8,340	23,030	14,690	275	340	66	8,065	22,689	14,624
Bermuda.....	52	974	922	6	7	(*)	46	967	921	7,537	18,171	10,634	241	306	65	7,296	17,866	10,570
Other.....	219	580	361	61	85	24	158	496	337	803	4,858	4,055	33	34	1	770	4,824	4,054
<b>Africa.....</b>	<b>6</b>	<b>27</b>	<b>21</b>	<b>2</b>	<b>5</b>	<b>3</b>	<b>4</b>	<b>22</b>	<b>18</b>	<b>3</b>	<b>3</b>	<b>(*)</b>	<b>2</b>	<b>2</b>	<b>(*)</b>	<b>(*)</b>	<b>(*)</b>	<b>(*)</b>
South Africa.....	-3	8	12	(*)	1	1	-4	8	11	1	1	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Other.....	10	19	9	2	4	2	8	15	7	2	2	0	2	2	(*)	(*)	(*)	0
<b>Middle East.....</b>	<b>14</b>	<b>120</b>	<b>106</b>	<b>1</b>	<b>5</b>	<b>4</b>	<b>13</b>	<b>115</b>	<b>102</b>	<b>(*)</b>	<b>3</b>	<b>2</b>	<b>2</b>	<b>2</b>	<b>(*)</b>	<b>-2</b>	<b>(*)</b>	<b>2</b>
Israel.....	10	97	87	-1	2	4	12	95	83	(*)	1	1	1	1	(*)	-1	0	1
Saudi Arabia.....	-5	4	9	(*)	(*)	0	-6	3	9	(*)	0	0	(*)	(*)	(*)	(*)	0	0
Other.....	9	19	10	2	2	1	7	17	10	(*)	1	1	1	1	(*)	-1	1	1
<b>Asia and Pacific.....</b>	<b>67</b>	<b>824</b>	<b>757</b>	<b>105</b>	<b>233</b>	<b>127</b>	<b>-39</b>	<b>592</b>	<b>630</b>	<b>-36</b>	<b>295</b>	<b>331</b>	<b>11</b>	<b>11</b>	<b>(*)</b>	<b>-46</b>	<b>284</b>	<b>330</b>
Australia.....	-11	155	165	-14	54	68	4	101	97	-40	28	68	3	3	(*)	-42	25	68
China.....	6	30	24	1	7	6	5	23	18	1	3	2	(*)	(*)	(*)	1	3	2
Hong Kong.....	23	46	23	(D)	(D)	(D)	(D)	(D)	(D)	10	5	-5	2	2	(*)	8	3	-5
India.....	(*)	8	8	0	(*)	1	1	8	7	-1	(*)	1	(*)	(*)	(*)	-1	0	1
Indonesia.....	-4	12	17	-4	2	6	-1	10	11	-7	(*)	7	(*)	(*)	(*)	-7	(*)	7
Japan.....	5	356	351	75	80	5	-70	276	346	-18	221	238	3	3	(*)	-21	217	238
Korea, Republic of.....	29	63	34	7	15	8	22	48	26	1	18	17	1	1	(*)	(*)	17	17
Malaysia.....	2	10	8	1	1	(*)	1	9	8	0	(*)	1	(*)	(*)	0	0	(*)	1
New Zealand.....	8	17	9	-1	1	2	9	16	7	-1	-1	1	(*)	(*)	0	-1	-1	1
Philippines.....	2	12	10	-2	2	4	3	9	6	11	(D)	(D)	1	1	0	11	(D)	(D)
Singapore.....	16	36	21	(D)	(D)	(D)	(D)	(D)	(D)	1	2	1	(*)	(*)	0	1	2	1
Taiwan.....	-15	57	72	4	18	13	-19	39	58	7	3	-4	(*)	(*)	0	7	2	-4
Thailand.....	8	18	10	-1	1	2	9	17	8	1	(*)	0	(*)	(*)	(*)	1	(*)	0
Other.....	-2	4	6	1	1	(*)	-3	3	6	-1	(D)	(D)	(*)	(*)	0	-1	(D)	(D)
<b>International organizations and unallocated.....</b>	<b>-182</b>	<b>239</b>	<b>421</b>	<b>-205</b>	<b>179</b>	<b>383</b>	<b>23</b>	<b>61</b>	<b>38</b>	<b>40</b>	<b>57</b>	<b>17</b>	<b>(*)</b>	<b>(*)</b>	<b>0</b>	<b>40</b>	<b>57</b>	<b>17</b>
<b>Addenda:</b>																		
European Union <sup>1</sup> .....	-548	3,535	4,083	114	195	81	-661	3,340	4,002	-3,294	12,603	15,898	1,399	1,524	125	-4,693	11,079	15,773
Eastern Europe <sup>2</sup> .....	7	55	48	-5	31	36	13	24	12	1	1	(*)	1	1	(*)	(*)	(*)	(*)

\* Less than \$500,000.

D Suppressed to avoid disclosure of data of individual companies.

1. See table 2, footnote 2.

2. See table 2, footnote 3.

Table 7.1. Business, Professional, and Technical Services, Unaffiliated, 1998

[Millions of dollars]

	Receipts										
	Total	Advertising	Computer and data processing services	Database and other information services	Research, development, and testing services	Management, consulting, and public relations services	Legal services	Construction, engineering, architectural, and mining services <sup>1</sup>	Industrial engineering	Installation, maintenance, and repair of equipment	Other <sup>2</sup>
<b>All countries.....</b>	<b>22,676</b>	<b>445</b>	<b>1,941</b>	<b>1,764</b>	<b>867</b>	<b>1,888</b>	<b>2,406</b>	<b>3,884</b>	<b>1,271</b>	<b>3,189</b>	<b>5,022</b>
<b>Canada.....</b>	<b>1,802</b>	<b>83</b>	<b>232</b>	<b>198</b>	<b>81</b>	<b>202</b>	<b>158</b>	<b>42</b>	<b>103</b>	<b>229</b>	<b>473</b>
<b>Europe.....</b>	<b>8,100</b>	<b>201</b>	<b>878</b>	<b>889</b>	<b>427</b>	<b>717</b>	<b>1,306</b>	<b>815</b>	<b>255</b>	<b>907</b>	<b>1,705</b>
Belgium-Luxembourg.....	288	9	36	29	22	12	79	10	11	25	56
France.....	684	32	73	69	39	57	194	4	11	94	111
Germany.....	977	35	140	78	99	117	159	61	24	133	131
Italy.....	463	21	34	122	49	13	45	47	13	82	38
Netherlands.....	489	4	69	56	17	28	64	12	37	90	111
Norway.....	103	1	26	8	3	4	9	3	2	15	34
Spain.....	187	5	30	18	3	8	13	8	11	22	69
Sweden.....	230	4	30	19	27	18	32	7	12	36	43
Switzerland.....	471	21	28	89	75	56	71	10	(D)	19	(D)
United Kingdom.....	2,435	56	293	278	50	158	510	232	40	259	560
Other.....	1,773	14	119	125	43	245	131	421	(D)	133	(D)
<b>Latin America and Other Western Hemisphere</b>	<b>3,729</b>	<b>87</b>	<b>255</b>	<b>187</b>	<b>30</b>	<b>248</b>	<b>158</b>	<b>744</b>	<b>217</b>	<b>423</b>	<b>1,379</b>
South and Central America.....	3,284	55	237	167	28	230	105	585	211	400	1,266
Argentina.....	415	1	19	25	5	9	15	23	(D)	57	(D)
Brazil.....	581	(D)	96	40	3	54	18	12	22	64	(D)
Chile.....	172	2	8	10	(*)	3	9	56	4	11	69
Mexico.....	854	13	67	57	10	44	39	133	34	210	249
Venezuela.....	418	(*)	18	16	2	35	11	230	(D)	14	(D)
Other.....	845	(D)	29	20	7	85	14	131	57	44	(D)
Other Western Hemisphere.....	445	32	18	20	2	18	52	159	6	23	113
Bermuda.....	71	(D)	7	7	(*)	2	27	3	(*)	1	(D)
Other.....	374	(D)	10	14	2	16	26	156	6	22	(D)
<b>Africa.....</b>	<b>1,006</b>	<b>3</b>	<b>34</b>	<b>54</b>	<b>21</b>	<b>154</b>	<b>9</b>	<b>422</b>	<b>(D)</b>	<b>45</b>	<b>(D)</b>
South Africa.....	130	1	16	44	3	15	5	7	(*)	12	26
Other.....	876	3	18	9	18	139	3	416	(D)	33	(D)
<b>Middle East.....</b>	<b>1,628</b>	<b>9</b>	<b>60</b>	<b>83</b>	<b>11</b>	<b>168</b>	<b>58</b>	<b>560</b>	<b>(D)</b>	<b>404</b>	<b>(D)</b>
Israel.....	181	3	17	7	3	22	22	7	14	46	41
Saudi Arabia.....	884	3	37	(D)	5	89	10	352	39	292	(D)
Other.....	563	3	6	(D)	2	58	26	201	(D)	66	(D)
<b>Asia and Pacific.....</b>	<b>6,269</b>	<b>61</b>	<b>482</b>	<b>352</b>	<b>292</b>	<b>399</b>	<b>717</b>	<b>1,300</b>	<b>498</b>	<b>1,174</b>	<b>995</b>
Australia.....	478	3	61	88	19	65	47	19	5	81	88
China.....	635	2	21	8	7	10	18	213	(D)	92	(D)
Hong Kong.....	312	10	19	31	3	16	78	12	(*)	66	78
India.....	200	1	12	26	7	10	2	96	9	19	18
Indonesia.....	698	(*)	8	1	5	22	9	560	9	41	43
Japan.....	1,941	31	205	101	182	143	416	49	237	390	188
Korea, Republic of.....	414	3	36	8	18	12	76	48	21	144	48
Malaysia.....	121	1	15	5	(*)	4	2	12	(D)	43	(D)
New Zealand.....	140	(*)	10	22	2	3	4	1	4	28	66
Philippines.....	241	1	14	5	5	26	6	120	1	37	26
Singapore.....	290	4	27	32	7	8	18	66	18	81	29
Taiwan.....	293	3	33	14	19	5	29	54	17	83	35
Thailand.....	272	1	17	7	13	14	3	38	(D)	42	(D)
Other.....	235	(*)	3	3	4	61	11	12	23	28	90
<b>International organizations and unallocated.....</b>	<b>142</b>	<b>(*)</b>	<b>(*)</b>	<b>1</b>	<b>5</b>	<b>(*)</b>	<b>(*)</b>	<b>1</b>	<b>(D)</b>	<b>6</b>	<b>(D)</b>
<b>Addenda:</b>											
European Union <sup>3</sup> .....	6,429	175	787	755	340	432	1,139	586	168	813	1,235
Eastern Europe <sup>4</sup> .....	823	3	30	31	10	189	84	208	(D)	26	(D)

See footnotes at end of table.

Table 7.1. Business, Professional, and Technical Services, Unaffiliated, 1998—Continued

[Millions of dollars]

	Payments										
	Total	Advertising	Computer and data processing services	Database and other information services	Research, development, and testing services	Management, consulting, and public relations services	Legal services	Construction, engineering, architectural, and mining services <sup>1</sup>	Industrial engineering	Installation, maintenance, and repair of equipment	Other <sup>2</sup>
<b>All countries.....</b>	<b>7,392</b>	<b>912</b>	<b>917</b>	<b>152</b>	<b>637</b>	<b>872</b>	<b>655</b>	<b>554</b>	<b>206</b>	<b>242</b>	<b>2,247</b>
<b>Canada.....</b>	<b>1,477</b>	<b>42</b>	<b>570</b>	<b>19</b>	<b>62</b>	<b>120</b>	<b>36</b>	<b>59</b>	<b>38</b>	<b>78</b>	<b>454</b>
<b>Europe.....</b>	<b>3,146</b>	<b>383</b>	<b>164</b>	<b>95</b>	<b>427</b>	<b>322</b>	<b>355</b>	<b>267</b>	<b>81</b>	<b>93</b>	<b>960</b>
Belgium-Luxembourg.....	78	10	3	1	10	11	12	1	(*)	2	28
France.....	301	52	(D)	11	16	17	30	45	2	6	(D)
Germany.....	333	62	28	11	46	25	60	9	11	10	72
Italy.....	116	20	3	(*)	6	3	9	11	(D)	1	(D)
Netherlands.....	154	8	1	14	27	16	11	(D)	1	4	(D)
Norway.....	46	2	(D)	(*)	5	1	5	4	1	8	(D)
Spain.....	99	34	3	1	5	9	9	(*)	(D)	7	(D)
Sweden.....	57	7	4	(*)	14	3	6	(*)	(D)	1	(D)
Switzerland.....	157	19	5	4	29	8	11	22	2	2	54
United Kingdom.....	1,362	144	69	46	207	180	155	61	8	44	449
Other.....	444	25	21	6	60	49	49	(D)	1	7	(D)
<b>Latin America and Other Western Hemisphere</b>	<b>513</b>	<b>77</b>	<b>14</b>	<b>1</b>	<b>31</b>	<b>82</b>	<b>77</b>	<b>18</b>	<b>5</b>	<b>10</b>	<b>200</b>
South and Central America.....	463	75	12	(*)	29	77	63	17	4	9	176
Argentina.....	54	10	2	(*)	4	4	9	7	(*)	3	15
Brazil.....	110	24	1	(*)	8	27	17	2	(*)	2	28
Chile.....	16	3	(*)	(*)	2	1	3	(*)	(*)	(*)	7
Mexico.....	123	14	3	(*)	6	12	15	4	2	3	62
Venezuela.....	23	2	1	(*)	1	5	4	(*)	(*)	(*)	10
Other.....	136	21	4	(*)	8	29	16	3	1	(*)	54
Other Western Hemisphere.....	50	2	2	(*)	2	4	13	1	1	1	24
Bermuda.....	25	1	1	(*)	1	1	9	(*)	1	(*)	10
Other.....	25	1	1	(*)	1	3	4	(*)	(*)	1	14
<b>Africa.....</b>	<b>161</b>	<b>9</b>	<b>2</b>	<b>(*)</b>	<b>(D)</b>	<b>(D)</b>	<b>8</b>	<b>27</b>	<b>2</b>	<b>1</b>	<b>69</b>
South Africa.....	23	5	1	(*)	1	1	3	(*)	(*)	1	11
Other.....	138	4	1	(*)	(D)	(D)	5	27	2	(*)	58
<b>Middle East.....</b>	<b>372</b>	<b>20</b>	<b>13</b>	<b>1</b>	<b>(D)</b>	<b>(D)</b>	<b>12</b>	<b>84</b>	<b>(*)</b>	<b>10</b>	<b>63</b>
Israel.....	88	3	8	1	(D)	2	6	(D)	(*)	8	17
Saudi Arabia.....	161	5	5	(*)	1	(D)	2	(D)	(*)	2	(D)
Other.....	122	12	(*)	(*)	1	3	4	(D)	(*)	(*)	(D)
<b>Asia and Pacific.....</b>	<b>1,724</b>	<b>381</b>	<b>154</b>	<b>36</b>	<b>60</b>	<b>195</b>	<b>168</b>	<b>99</b>	<b>80</b>	<b>50</b>	<b>500</b>
Australia.....	199	26	4	2	14	19	25	15	(*)	5	89
China.....	72	5	3	3	3	13	10	1	1	2	32
Hong Kong.....	129	17	6	1	2	7	22	13	(*)	3	59
India.....	132	4	97	3	3	4	4	1	(D)	1	(D)
Indonesia.....	22	1	1	(*)	2	5	2	1	(*)	2	8
Japan.....	729	285	21	20	15	37	55	33	(D)	16	(D)
Korea, Republic of.....	100	13	1	(*)	6	10	18	(D)	(*)	6	(D)
Malaysia.....	14	1	(*)	(*)	(*)	7	1	(*)	(*)	(*)	4
New Zealand.....	20	4	1	(*)	4	1	6	(*)	(*)	(*)	4
Philippines.....	78	3	13	3	3	(D)	2	4	(*)	(*)	(D)
Singapore.....	52	5	4	3	1	3	6	2	2	5	21
Taiwan.....	94	14	3	(*)	3	(D)	9	6	(*)	9	(D)
Thailand.....	39	3	(*)	(*)	3	(D)	4	2	(*)	1	(D)
Other.....	44	1	(*)	(*)	2	3	4	(D)	(*)	(*)	(D)
<b>International organizations and unallocated.....</b>	<b>(*)</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>(*)</b>	<b>(*)</b>	<b>(*)</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>(*)</b>
<b>Addenda:</b>											
European Union <sup>3</sup> .....	2,671	353	146	90	354	275	312	158	77	82	825
Eastern Europe <sup>4</sup> .....	230	4	1	1	37	27	19	(D)	1	1	(D)

\* Less than \$500,000.

D Suppressed to avoid disclosure of data of individual companies.

1. Receipts for construction, engineering, architectural, and mining services are published net of merchandise exports, which are included in merchandise trade in the U.S. international transactions accounts, and net of outlays abroad for wages, services, materials, and other expenses. In 1998, total net receipts of \$3,884 million were derived as gross operating revenues of \$8,954 million less merchandise exports of \$1,702 million and foreign expenses of \$3,368 million. The components of the total are as follows: Construction services—net receipts of \$793 million were derived as gross operating revenues of \$3,541 million less merchandise exports of \$988 million and foreign expenses of \$1,760 million. Engineering, architectural, and other technical services—net receipts of \$2,541 million were derived as gross operating revenues of \$4,094 million less merchandise exports of \$548 million and foreign expenses of \$1,005 million. Mining services—net

receipts of \$550 million were derived as gross operating revenues of \$1,318 million less merchandise exports of \$166 million and foreign expenses of \$602 million. Payments for construction, engineering, architectural, and mining services are not published net of merchandise imports and outlays for wages and other expenses. Data are not collected for merchandise imports and wages and other expenses, and no estimates are made because they are believed to be small.

2. Consists of accounting, auditing, and bookkeeping services, medical services, miscellaneous disbursements, operational leasing, sports and performing arts, training services, and other business, professional, technical services (see footnote 1 table 1).

3. See table 2, footnote 2.

4. See table 2, footnote 3.

Table 7.2. Business, Professional, and Technical Services, Unaffiliated, 1999

[Millions of dollars]

	Receipts										
	Total	Advertising	Computer and data processing services	Database and other information services	Research, development, and testing services	Management, consulting, and public relations services	Legal services	Construction, engineering, architectural, and mining services <sup>1</sup>	Industrial engineering	Installation, maintenance, and repair of equipment	Other <sup>2</sup>
<b>All countries.....</b>	<b>27,701</b>	<b>481</b>	<b>3,312</b>	<b>2,131</b>	<b>994</b>	<b>1,832</b>	<b>2,465</b>	<b>5,834</b>	<b>1,865</b>	<b>3,491</b>	<b>5,298</b>
<b>Canada.....</b>	<b>2,448</b>	<b>104</b>	<b>311</b>	<b>225</b>	<b>107</b>	<b>176</b>	<b>180</b>	<b>297</b>	<b>190</b>	<b>328</b>	<b>532</b>
<b>Europe.....</b>	<b>10,172</b>	<b>185</b>	<b>1,910</b>	<b>1,016</b>	<b>428</b>	<b>860</b>	<b>1,322</b>	<b>1,014</b>	<b>534</b>	<b>994</b>	<b>1,910</b>
Belgium-Luxembourg.....	376	11	43	22	17	29	44	21	(D)	23	(D)
France.....	934	20	170	71	29	92	202	25	(D)	95	(D)
Germany.....	1,219	37	207	87	106	125	186	105	77	121	167
Italy.....	422	22	43	136	15	22	40	20	12	52	59
Netherlands.....	518	4	87	66	21	35	45	4	23	94	138
Norway.....	123	1	46	4	7	4	8	3	2	11	39
Spain.....	292	10	52	22	9	13	12	13	29	58	74
Sweden.....	236	3	36	20	29	22	34	1	15	43	33
Switzerland.....	476	18	29	91	80	76	58	9	12	30	73
United Kingdom.....	3,787	42	1,000	350	71	259	561	475	101	309	620
Other.....	1,788	16	195	146	45	183	130	338	87	159	489
<b>Latin America and Other Western Hemisphere</b>	<b>4,342</b>	<b>120</b>	<b>247</b>	<b>257</b>	<b>47</b>	<b>200</b>	<b>159</b>	<b>1,110</b>	<b>281</b>	<b>497</b>	<b>1,423</b>
South and Central America.....	3,933	99	232	228	43	180	108	1,000	276	468	1,300
Argentina.....	460	(D)	28	25	(D)	9	15	35	(D)	69	152
Brazil.....	597	23	51	63	5	44	24	73	17	71	227
Chile.....	291	4	9	11	(*)	2	9	150	4	28	74
Mexico.....	952	14	68	68	13	28	35	100	77	249	300
Venezuela.....	581	3	35	34	2	14	9	387	3	11	84
Other.....	1,052	(D)	40	28	(D)	83	16	255	(D)	41	463
Other Western Hemisphere.....	409	21	16	28	4	21	51	110	5	29	124
Bermuda.....	61	7	4	7	2	5	22	2	(*)	1	12
Other.....	348	14	12	22	2	16	30	108	4	29	112
<b>Africa.....</b>	<b>1,258</b>	<b>3</b>	<b>126</b>	<b>62</b>	<b>14</b>	<b>131</b>	<b>8</b>	<b>644</b>	<b>30</b>	<b>38</b>	<b>200</b>
South Africa.....	209	(*)	85	49	5	25	6	4	(*)	16	19
Other.....	1,049	3	40	13	9	106	2	640	30	22	182
<b>Middle East.....</b>	<b>2,052</b>	<b>3</b>	<b>107</b>	<b>105</b>	<b>79</b>	<b>128</b>	<b>55</b>	<b>933</b>	<b>78</b>	<b>430</b>	<b>133</b>
Israel.....	209	1	36	6	30	23	27	3	14	31	38
Saudi Arabia.....	1,246	(*)	55	(D)	48	51	5	(D)	(D)	323	16
Other.....	596	1	15	(D)	2	54	23	(D)	(D)	76	79
<b>Asia and Pacific.....</b>	<b>7,241</b>	<b>66</b>	<b>610</b>	<b>465</b>	<b>312</b>	<b>331</b>	<b>741</b>	<b>1,836</b>	<b>752</b>	<b>1,204</b>	<b>925</b>
Australia.....	544	4	100	113	17	38	56	37	20	85	75
China.....	744	3	13	11	5	9	36	337	5	108	217
Hong Kong.....	457	8	49	40	4	11	91	11	(D)	86	(D)
India.....	139	1	17	32	4	7	5	17	11	18	26
Indonesia.....	574	(*)	16	3	2	27	6	449	7	35	29
Japan.....	2,040	36	230	139	198	102	396	64	325	391	160
Korea, Republic of.....	428	3	36	13	20	19	82	30	35	130	61
Malaysia.....	148	1	20	7	1	12	1	44	5	37	17
New Zealand.....	154	1	15	25	2	1	4	1	2	32	73
Philippines.....	376	(*)	9	7	2	27	4	277	3	30	17
Singapore.....	698	6	34	45	9	10	18	(D)	(D)	94	(D)
Taiwan.....	533	2	40	16	30	7	32	(D)	(D)	119	40
Thailand.....	189	1	22	9	12	15	5	20	(D)	29	(D)
Other.....	216	1	6	7	6	46	5	14	24	9	98
<b>International organizations and unallocated.....</b>	<b>190</b>	<b>(*)</b>	<b>1</b>	<b>(*)</b>	<b>6</b>	<b>6</b>	<b>(*)</b>	<b>3</b>	<b>(*)</b>	<b>(*)</b>	<b>174</b>
<b>Addenda:</b>											
European Union <sup>3</sup> .....	8,468	159	1,754	888	333	629	1,176	741	444	895	1,448
Eastern Europe <sup>4</sup> .....	835	7	56	23	7	126	75	253	75	28	185

See footnotes at end of table.



**Table 7.2. Business, Professional, and Technical Services, Unaffiliated, 1999—Continued**  
[Millions of dollars]

	Payments										
	Total	Advertising	Computer and data processing services	Database and other information services	Research, development, and testing services	Management, consulting, and public relations services	Legal services	Construction, engineering, architectural, and mining services <sup>1</sup>	Industrial engineering	Installation, maintenance, and repair of equipment	Other <sup>2</sup>
<b>All countries.....</b>	<b>8,110</b>	<b>881</b>	<b>984</b>	<b>171</b>	<b>749</b>	<b>842</b>	<b>742</b>	<b>510</b>	<b>262</b>	<b>315</b>	<b>2,652</b>
<b>Canada.....</b>	<b>1,806</b>	<b>56</b>	<b>594</b>	<b>8</b>	<b>117</b>	<b>101</b>	<b>46</b>	<b>86</b>	<b>84</b>	<b>136</b>	<b>578</b>
<b>Europe.....</b>	<b>3,462</b>	<b>312</b>	<b>170</b>	<b>126</b>	<b>473</b>	<b>387</b>	<b>409</b>	<b>170</b>	<b>130</b>	<b>114</b>	<b>1,171</b>
Belgium-Luxembourg.....	91	16	6	3	13	15	16	3	(*)	1	20
France.....	287	31	19	(D)	26	39	28	8	5	2	(D)
Germany.....	413	47	51	12	64	49	59	8	(D)	26	(D)
Italy.....	146	16	4	1	13	6	16	1	18	(D)	(D)
Netherlands.....	130	5	2	16	22	13	12	9	(*)	4	47
Norway.....	43	2	(D)	(*)	7	2	5	(D)	1	1	5
Spain.....	96	19	3	(*)	7	11	(*)	26	1	1	21
Sweden.....	76	4	1	(*)	36	2	6	(*)	15	2	10
Switzerland.....	145	14	7	4	52	5	9	1	3	1	48
United Kingdom.....	1,507	142	62	45	168	193	180	78	19	34	585
Other.....	527	15	(D)	(D)	67	57	67	(D)	(D)	(D)	214
<b>Latin America and Other Western Hemisphere</b>	<b>632</b>	<b>92</b>	<b>11</b>	<b>1</b>	<b>28</b>	<b>68</b>	<b>87</b>	<b>41</b>	<b>16</b>	<b>15</b>	<b>273</b>
South and Central America.....	560	87	9	1	26	58	72	41	16	13	237
Argentina.....	74	11	(*)	(*)	4	4	11	(D)	1	(*)	(D)
Brazil.....	132	41	1	(*)	7	11	18	2	(D)	5	(D)
Chile.....	24	5	4	(*)	2	1	3	2	(*)	(*)	6
Mexico.....	129	17	1	(*)	4	10	20	3	4	8	63
Venezuela.....	61	1	(*)	(*)	1	4	5	1	1	(*)	48
Other.....	141	13	2	(*)	9	27	16	(D)	(D)	(*)	(D)
Other Western Hemisphere.....	72	5	2	(*)	2	10	15	(*)	(*)	2	36
Bermuda.....	37	1	1	(*)	1	8	11	(*)	(*)	(*)	14
Other.....	35	4	1	(*)	1	2	4	(*)	(*)	1	22
<b>Africa.....</b>	<b>165</b>	<b>5</b>	<b>1</b>	<b>(*)</b>	<b>22</b>	<b>(D)</b>	<b>8</b>	<b>27</b>	<b>1</b>	<b>2</b>	<b>(D)</b>
South Africa.....	29	3	(*)	(*)	6	2	2	(*)	(*)	(*)	15
Other.....	136	2	(*)	(*)	16	(D)	6	27	1	2	(D)
<b>Middle East.....</b>	<b>361</b>	<b>18</b>	<b>20</b>	<b>2</b>	<b>29</b>	<b>(D)</b>	<b>11</b>	<b>111</b>	<b>11</b>	<b>2</b>	<b>(D)</b>
Israel.....	81	2	11	2	6	2	5	(D)	9	1	(D)
Saudi Arabia.....	126	4	9	(*)	(D)	(D)	2	14	1	(*)	8
Other.....	155	12	(*)	(*)	(D)	(D)	4	(D)	2	(*)	(D)
<b>Asia and Pacific.....</b>	<b>1,679</b>	<b>398</b>	<b>187</b>	<b>34</b>	<b>80</b>	<b>138</b>	<b>179</b>	<b>72</b>	<b>21</b>	<b>46</b>	<b>522</b>
Australia.....	203	16	8	1	12	22	23	16	1	4	100
China.....	85	5	4	4	23	4	12	(*)	1	2	29
Hong Kong.....	100	10	2	1	1	3	20	9	(*)	3	51
India.....	176	2	132	3	5	13	5	1	1	1	12
Indonesia.....	29	(*)	1	(*)	3	7	2	1	(*)	2	13
Japan.....	674	322	16	13	20	10	67	5	(D)	13	(D)
Korea, Republic of.....	94	14	1	2	3	6	17	(D)	1	9	(D)
Malaysia.....	12	1	(*)	(*)	(*)	5	2	(*)	(*)	(*)	4
New Zealand.....	15	1	(*)	(*)	2	1	3	(*)	(*)	(*)	6
Philippines.....	65	1	16	5	1	23	3	4	(*)	1	10
Singapore.....	60	3	1	3	1	5	5	(D)	(D)	7	19
Taiwan.....	82	18	4	(*)	3	13	9	1	(*)	4	29
Thailand.....	42	1	(*)	(*)	3	(D)	5	3	(*)	(*)	(D)
Other.....	44	2	1	(*)	3	(D)	4	2	(*)	(*)	(D)
<b>International organizations and unallocated.....</b>	<b>3</b>	<b>(*)</b>	<b>(*)</b>	<b>(*)</b>	<b>(*)</b>	<b>(*)</b>	<b>1</b>	<b>2</b>	<b>(*)</b>	<b>(*)</b>	<b>(*)</b>
<b>Addenda:</b>											
European Union <sup>3</sup> .....	3,005	291	151	119	377	335	360	110	123	96	1,043
Eastern Europe <sup>4</sup> .....	197	1	(*)	2	29	34	28	(D)	2	(*)	(D)

\* Less than \$500,000.

D Suppressed to avoid disclosure of data of individual companies.

1. Receipts for construction, engineering, architectural, and mining services are published net of merchandise exports, which are included in merchandise trade in the U.S. international transactions accounts, and net of outlays abroad for wages, services, materials, and other expenses. In 1999, total net receipts of \$5,834 million were derived as gross operating revenues of \$8,785 million less merchandise exports of \$613 million and foreign expenses of \$2,338 million. The components of the total are as follows: Construction services—net receipts of \$2,643 million were derived as gross operating revenues of \$4,151 million less merchandise exports of \$356 million and foreign expenses of \$1,152 million. Engineering, architectural, and other technical services—net receipts of \$2,620 million were derived as gross operating revenues of

\$3,601 million less merchandise exports of \$255 million and foreign expenses of \$725 million. Mining services—net receipts of \$571 million were derived as gross operating revenues of \$1,034 million less merchandise exports of \$2 million and foreign expenses of \$460 million. Payments for construction, engineering, architectural, and mining services are not published net of merchandise imports and outlays for wages and other expenses. Data are not collected for merchandise imports and wages and other expenses, and no estimates are made because they are believed to be small.

2. See table 7.1, footnote 2.

3. See table 2, footnote 2.

4. See table 2, footnote 3.

Table 7.3. Business, Professional, and Technical Services, Unaffiliated, 2000

[Millions of dollars]

	Receipts										
	Total	Advertising	Computer and data processing services	Database and other information services	Research, development, and testing services	Management, consulting, and public relations services	Legal services	Construction, engineering, architectural, and mining services <sup>1</sup>	Industrial engineering	Installation, maintenance, and repair of equipment	Other <sup>2</sup>
<b>All countries.....</b>	<b>24,373</b>	<b>551</b>	<b>3,050</b>	<b>2,165</b>	<b>1,046</b>	<b>1,751</b>	<b>3,232</b>	<b>2,275</b>	<b>716</b>	<b>3,931</b>	<b>5,655</b>
<b>Canada.....</b>	<b>2,844</b>	<b>87</b>	<b>323</b>	<b>216</b>	<b>75</b>	<b>159</b>	<b>224</b>	<b>603</b>	<b>14</b>	<b>344</b>	<b>800</b>
<b>Europe.....</b>	<b>9,911</b>	<b>304</b>	<b>1,701</b>	<b>1,033</b>	<b>487</b>	<b>749</b>	<b>1,852</b>	<b>497</b>	<b>235</b>	<b>1,162</b>	<b>1,890</b>
Belgium-Luxembourg.....	287	3	24	32	20	37	87	5	1	40	36
France.....	915	73	54	68	36	42	275	11	(D)	151	(D)
Germany.....	1,071	43	122	93	79	87	249	7	27	178	186
Italy.....	417	26	34	141	29	22	40	19	6	59	42
Netherlands.....	540	4	49	68	17	46	78	3	7	97	170
Norway.....	96	1	25	3	5	4	13	-2	(*)	9	38
Spain.....	351	3	44	24	7	15	35	21	(D)	28	(D)
Sweden.....	223	5	33	20	15	32	42	(*)	4	42	29
Switzerland.....	556	19	19	91	105	64	111	2	(D)	39	(D)
United Kingdom.....	3,884	116	1,144	343	107	206	719	159	40	388	661
Other.....	1,571	12	152	150	68	194	204	272	11	131	379
<b>Latin America and Other Western Hemisphere</b>	<b>3,386</b>	<b>73</b>	<b>262</b>	<b>269</b>	<b>39</b>	<b>214</b>	<b>206</b>	<b>169</b>	<b>(D)</b>	<b>448</b>	<b>(D)</b>
South and Central America.....	2,978	59	239	242	35	165	156	116	(D)	422	(D)
Argentina.....	324	(D)	35	25	4	10	21	10	(D)	17	168
Brazil.....	562	10	72	88	3	24	34	16	3	51	262
Chile.....	151	(*)	6	11	2	8	7	20	(D)	23	(D)
Mexico.....	688	11	59	62	15	40	55	-119	29	194	341
Venezuela.....	302	1	29	27	4	5	13	117	4	11	92
Other.....	950	(D)	38	28	7	79	26	71	(D)	127	(D)
Other Western Hemisphere.....	408	14	23	27	4	48	50	53	(D)	26	(D)
Bermuda.....	101	2	6	4	2	18	29	1	(*)	(*)	39
Other.....	306	12	17	23	2	30	22	52	(D)	26	(D)
<b>Africa.....</b>	<b>910</b>	<b>2</b>	<b>92</b>	<b>74</b>	<b>48</b>	<b>187</b>	<b>21</b>	<b>148</b>	<b>(D)</b>	<b>127</b>	<b>(D)</b>
South Africa.....	213	1	57	(D)	(D)	21	16	-1	(*)	13	17
Other.....	698	1	36	(D)	(D)	166	5	149	(D)	114	(D)
<b>Middle East.....</b>	<b>1,091</b>	<b>3</b>	<b>120</b>	<b>114</b>	<b>60</b>	<b>139</b>	<b>60</b>	<b>138</b>	<b>17</b>	<b>323</b>	<b>118</b>
Israel.....	201	1	20	6	23	14	39	-4	6	58	37
Saudi Arabia.....	493	(*)	57	(D)	35	74	12	52	6	193	(D)
Other.....	397	1	44	(D)	2	51	9	89	5	71	(D)
<b>Asia and Pacific.....</b>	<b>6,155</b>	<b>82</b>	<b>551</b>	<b>459</b>	<b>328</b>	<b>297</b>	<b>869</b>	<b>720</b>	<b>319</b>	<b>1,527</b>	<b>1,003</b>
Australia.....	623	4	131	99	25	41	58	41	16	121	88
China.....	775	4	13	13	10	10	44	339	(D)	126	(D)
Hong Kong.....	418	13	35	42	2	20	125	18	6	72	85
India.....	213	5	45	40	9	9	6	19	28	17	35
Indonesia.....	143	(*)	13	4	7	31	8	36	1	8	34
Japan.....	2,000	31	156	147	190	64	478	34	183	545	172
Korea, Republic of.....	416	3	36	16	41	29	48	19	11	136	77
Malaysia.....	106	1	13	6	2	7	2	4	3	53	14
New Zealand.....	167	(*)	4	23	1	(*)	4	(*)	(*)	47	86
Philippines.....	187	1	8	6	1	26	3	79	8	37	17
Singapore.....	304	14	45	23	5	7	38	43	4	101	23
Taiwan.....	316	3	31	19	19	10	38	33	(D)	101	(D)
Thailand.....	187	2	17	10	10	9	13	43	(D)	43	(D)
Other.....	301	1	5	11	7	32	3	13	8	120	103
<b>International organizations and unallocated.....</b>	<b>80</b>	<b>0</b>	<b>(*)</b>	<b>0</b>	<b>10</b>	<b>7</b>	<b>(*)</b>	<b>4</b>	<b>(D)</b>	<b>0</b>	<b>(D)</b>
<b>Addenda:</b>											
European Union <sup>3</sup> .....	8,394	280	1,614	911	358	533	1,597	300	212	1,083	1,506
Eastern Europe <sup>4</sup> .....	646	3	19	17	18	120	116	192	5	30	126

See footnotes at end of table.

**Table 7.3. Business, Professional, and Technical Services, Unaffiliated, 2000—Continued**  
 [Millions of dollars]

	Payments										
	Total	Advertising	Computer and data processing services	Database and other information services	Research, development, and testing services	Management, consulting, and public relations services	Legal services	Construction, engineering, architectural, and mining services <sup>1</sup>	Industrial engineering	Installation, maintenance, and repair of equipment	Other <sup>2</sup>
<b>All countries.....</b>	<b>8,636</b>	<b>923</b>	<b>922</b>	<b>178</b>	<b>903</b>	<b>755</b>	<b>874</b>	<b>518</b>	<b>261</b>	<b>821</b>	<b>2,482</b>
<b>Canada.....</b>	<b>2,114</b>	<b>187</b>	<b>557</b>	<b>12</b>	<b>80</b>	<b>128</b>	<b>52</b>	<b>73</b>	<b>30</b>	<b>522</b>	<b>474</b>
<b>Europe.....</b>	<b>3,592</b>	<b>302</b>	<b>174</b>	<b>138</b>	<b>544</b>	<b>339</b>	<b>487</b>	<b>178</b>	<b>143</b>	<b>193</b>	<b>1,094</b>
Belgium-Luxembourg.....	82	6	1	3	12	14	18	4	(*)	2	22
France.....	319	23	15	(D)	23	36	30	28	14	12	(D)
Germany.....	420	45	15	8	70	32	69	3	45	40	94
Italy.....	160	16	3	1	7	7	10	(*)	(D)	28	(D)
Netherlands.....	166	5	2	16	19	11	10	5	(*)	7	91
Norway.....	33	2	(*)	(*)	5	2	6	6	1	1	10
Spain.....	89	26	9	1	2	5	12	1	5	5	23
Sweden.....	58	4	1	(*)	21	5	9	3	(*)	5	9
Switzerland.....	223	9	5	6	121	11	16	4	2	3	47
United Kingdom.....	1,545	145	81	57	177	183	235	103	29	57	479
Other.....	498	20	43	(D)	87	33	72	21	(D)	35	154
<b>Latin America and Other Western Hemisphere</b>	<b>582</b>	<b>80</b>	<b>4</b>	<b>1</b>	<b>44</b>	<b>57</b>	<b>92</b>	<b>31</b>	<b>8</b>	<b>25</b>	<b>240</b>
South and Central America.....	534	74	3	1	40	53	78	31	8	22	225
Argentina.....	77	8	(*)	(*)	8	4	13	(*)	(*)	1	(D)
Brazil.....	114	37	1	(*)	9	13	19	1	1	7	25
Chile.....	16	3	(*)	(*)	2	1	3	(*)	(*)	(*)	6
Mexico.....	148	18	1	(*)	6	8	20	3	6	12	74
Venezuela.....	61	1	(*)	(*)	4	3	6	(*)	(*)	(*)	46
Other.....	119	7	1	(*)	11	24	16	(D)	(*)	1	(D)
Other Western Hemisphere.....	47	5	1	(*)	4	4	15	(*)	(*)	3	15
Bermuda.....	22	1	(*)	(*)	3	1	8	(*)	(*)	1	7
Other.....	25	4	1	(*)	1	3	6	(*)	(*)	2	7
<b>Africa.....</b>	<b>258</b>	<b>5</b>	<b>(*)</b>	<b>(*)</b>	<b>35</b>	<b>51</b>	<b>7</b>	<b>55</b>	<b>(D)</b>	<b>1</b>	<b>(D)</b>
South Africa.....	71	4	(*)	(*)	17	5	3	(*)	(D)	(*)	(D)
Other.....	188	1	(*)	(*)	18	46	4	55	(*)	1	61
<b>Middle East.....</b>	<b>313</b>	<b>18</b>	<b>16</b>	<b>2</b>	<b>52</b>	<b>44</b>	<b>15</b>	<b>107</b>	<b>8</b>	<b>4</b>	<b>47</b>
Israel.....	103	2	7	2	22	4	7	30	4	3	22
Saudi Arabia.....	95	4	8	(*)	17	(D)	4	(D)	4	(*)	8
Other.....	115	12	(*)	(*)	13	(D)	5	(D)	(*)	1	17
<b>Asia and Pacific.....</b>	<b>1,774</b>	<b>331</b>	<b>170</b>	<b>24</b>	<b>149</b>	<b>135</b>	<b>219</b>	<b>71</b>	<b>(D)</b>	<b>76</b>	<b>(D)</b>
Australia.....	190	16	9	1	17	11	27	20	(*)	6	83
China.....	106	5	5	4	25	3	13	7	6	9	30
Hong Kong.....	100	9	3	1	1	8	22	(*)	(*)	3	53
India.....	211	3	115	2	10	24	4	1	(D)	1	(D)
Indonesia.....	66	(*)	1	(*)	5	15	3	(D)	(*)	3	(D)
Japan.....	712	262	15	12	45	22	90	4	(*)	36	(D)
Korea, Republic of.....	100	14	1	1	25	6	21	(*)	1	2	29
Malaysia.....	11	1	(*)	(*)	1	3	2	(*)	(*)	(*)	4
New Zealand.....	9	2	(*)	(*)	2	1	2	(*)	(*)	(*)	2
Philippines.....	44	2	14	3	1	4	4	4	(*)	(*)	12
Singapore.....	53	4	2	(*)	3	2	8	1	(*)	4	30
Taiwan.....	70	12	3	(*)	5	8	11	(*)	(*)	(D)	(D)
Thailand.....	47	1	3	(*)	4	(D)	7	2	(*)	(*)	(D)
Other.....	54	2	(*)	(*)	6	(D)	4	(*)	(*)	(D)	28
<b>International organizations and unallocated.....</b>	<b>4</b>	<b>(*)</b>	<b>(*)</b>	<b>(*)</b>	<b>(*)</b>	<b>1</b>	<b>1</b>	<b>2</b>	<b>0</b>	<b>(*)</b>	<b>(*)</b>
<b>Addenda:</b>											
European Union <sup>3</sup> .....	3,084	283	169	131	372	304	420	153	135	166	951
Eastern Europe <sup>4</sup> .....	176	3	(*)	(*)	37	15	35	14	4	3	64

\* Less than \$500,000.

D Suppressed to avoid disclosure of data of individual companies.

1. Receipts for construction, engineering, architectural, and mining services are published net of merchandise exports, which are included in merchandise trade in the U.S. international transactions accounts, and net of outlays abroad for wages, services, materials, and other expenses. In 2000, total net receipts of \$2,275 million were derived as gross operating revenues of \$5,984 million less merchandise exports of \$866 million and foreign expenses of \$2,843 million. The components of the total are as follows: Construction services—net receipts of \$680 million were derived as gross operating revenues of \$2,541 million less merchandise exports of \$707 million and foreign expenses of \$1,154 million. Engineering, architectural, and other technical services—net receipts of \$1,309 million were derived as gross operating revenues of

\$2,490 million less merchandise exports of \$158 million and foreign expenses of \$1,023 million. Mining services—net receipts of \$286 million were derived as gross operating revenues of \$953 million less merchandise exports of \$1 million and foreign expenses of \$666 million. Payments for construction, engineering, architectural, and mining services are not published net of merchandise imports and outlays for wages and other expenses. Data are not collected for merchandise imports and wages and other expenses, and no estimates are made because they are believed to be small.

2. See table 7.1, footnote 2.

3. See table 2, footnote 2.

4. See table 2, footnote 3.

Table 7.4. Business, Professional, and Technical Services, Unaffiliated, 2001

[Millions of dollars]

	Receipts										
	Total	Advertising	Computer and data processing services	Database and other information services	Research, development, and testing services	Management, consulting, and public relations services	Legal services	Construction, engineering, architectural, and mining services <sup>1</sup>	Industrial engineering	Installation, maintenance, and repair of equipment	Other <sup>2</sup>
<b>All countries.....</b>	<b>25,720</b>	<b>513</b>	<b>2,644</b>	<b>2,192</b>	<b>1,317</b>	<b>1,859</b>	<b>3,143</b>	<b>2,623</b>	<b>780</b>	<b>4,546</b>	<b>6,105</b>
<b>Canada.....</b>	<b>2,857</b>	<b>85</b>	<b>259</b>	<b>229</b>	<b>90</b>	<b>215</b>	<b>257</b>	<b>610</b>	<b>26</b>	<b>400</b>	<b>684</b>
<b>Europe.....</b>	<b>10,118</b>	<b>269</b>	<b>1,526</b>	<b>1,087</b>	<b>638</b>	<b>773</b>	<b>1,738</b>	<b>551</b>	<b>229</b>	<b>1,410</b>	<b>1,898</b>
Belgium-Luxembourg.....	394	3	22	35	30	28	65	31	(D)	62	(D)
France.....	982	78	74	71	55	71	255	23	27	121	208
Germany.....	1,291	42	137	107	122	87	274	39	33	238	212
Italy.....	484	26	38	140	32	20	45	3	6	97	78
Netherlands.....	519	5	59	67	14	50	73	2	8	87	155
Norway.....	100	1	22	4	4	1	11	3	(*)	17	38
Spain.....	267	4	42	27	10	16	23	40	6	35	66
Sweden.....	245	6	26	21	20	22	64	7	4	47	30
Switzerland.....	663	26	29	94	176	36	89	(D)	14	63	(D)
United Kingdom.....	3,433	68	917	370	89	227	635	69	50	465	544
Other.....	1,741	11	161	152	88	215	204	(D)	(D)	179	(D)
<b>Latin America and Other Western Hemisphere</b>	<b>4,004</b>	<b>85</b>	<b>208</b>	<b>290</b>	<b>39</b>	<b>237</b>	<b>225</b>	<b>565</b>	<b>115</b>	<b>504</b>	<b>1,736</b>
South and Central America.....	3,520	79	187	259	36	153	172	475	103	471	1,586
Argentina.....	386	10	19	20	4	5	19	11	26	68	204
Brazil.....	806	10	59	104	5	19	34	269	3	71	232
Chile.....	164	1	4	11	1	3	8	12	12	43	68
Mexico.....	911	22	54	67	13	35	59	45	28	218	370
Venezuela.....	280	3	21	31	4	6	12	81	4	16	101
Other.....	973	33	30	25	8	86	39	57	30	55	611
Other Western Hemisphere.....	484	6	21	31	2	84	53	91	12	33	150
Bermuda.....	85	2	5	4	2	22	32	(*)	(*)	(*)	17
Other.....	398	4	16	27	1	62	21	91	12	32	133
<b>Africa.....</b>	<b>925</b>	<b>3</b>	<b>77</b>	<b>32</b>	<b>57</b>	<b>220</b>	<b>14</b>	<b>161</b>	<b>17</b>	<b>105</b>	<b>240</b>
South Africa.....	170	1	43	(D)	42	22	9	8	(*)	16	(D)
Other.....	756	2	35	(D)	16	197	5	152	16	89	(D)
<b>Middle East.....</b>	<b>1,301</b>	<b>7</b>	<b>115</b>	<b>130</b>	<b>87</b>	<b>154</b>	<b>88</b>	<b>150</b>	<b>36</b>	<b>318</b>	<b>216</b>
Israel.....	256	1	27	7	35	19	61	-6	11	51	51
Saudi Arabia.....	566	2	55	(D)	48	102	14	43	18	202	(D)
Other.....	478	4	33	(D)	3	33	13	113	7	65	(D)
<b>Asia and Pacific.....</b>	<b>6,386</b>	<b>63</b>	<b>458</b>	<b>424</b>	<b>398</b>	<b>253</b>	<b>821</b>	<b>586</b>	<b>356</b>	<b>1,809</b>	<b>1,217</b>
Australia.....	540	3	91	105	18	26	36	24	16	125	95
China.....	764	2	17	17	11	11	37	268	9	144	248
Hong Kong.....	379	11	36	35	2	15	73	23	6	87	92
India.....	202	1	13	44	9	13	8	12	28	23	51
Indonesia.....	168	(*)	12	4	11	32	7	55	1	9	36
Japan.....	2,298	28	146	113	256	41	511	49	218	698	238
Korea, Republic of.....	540	6	30	18	53	18	55	94	11	170	85
Malaysia.....	140	1	10	8	2	12	2	17	3	58	28
New Zealand.....	157	1	10	13	1	3	4	-5	(*)	47	84
Philippines.....	145	1	10	6	2	22	3	17	8	55	19
Singapore.....	287	5	32	14	6	9	36	-37	7	185	30
Taiwan.....	334	2	24	20	16	4	34	34	13	141	46
Thailand.....	168	2	22	12	5	8	11	10	28	50	19
Other.....	265	1	5	15	6	38	5	25	8	16	146
<b>International organizations and unallocated.....</b>	<b>127</b>	<b>(*)</b>	<b>(*)</b>	<b>(*)</b>	<b>8</b>	<b>8</b>	<b>(*)</b>	<b>(*)</b>	<b>(*)</b>	<b>0</b>	<b>111</b>
<b>Addenda:</b>											
European Union <sup>3</sup> .....	8,285	238	1,422	959	436	568	1,495	243	211	1,265	1,448
Eastern Europe <sup>4</sup> .....	783	2	35	21	20	138	120	278	3	45	121

See footnotes at end of table.

**Table 7.4. Business, Professional, and Technical Services, Unaffiliated, 2001—Continued**  
[Millions of dollars]

	Payments										
	Total	Advertising	Computer and data processing services	Database and other information services	Research, development, and testing services	Management, consulting, and public relations services	Legal services	Construction, engineering, architectural, and mining services <sup>1</sup>	Industrial engineering	Installation, maintenance, and repair of equipment	Other <sup>2</sup>
<b>All countries.....</b>	<b>10,040</b>	<b>881</b>	<b>1,016</b>	<b>260</b>	<b>1,064</b>	<b>998</b>	<b>755</b>	<b>471</b>	<b>260</b>	<b>996</b>	<b>3,339</b>
<b>Canada.....</b>	<b>2,205</b>	<b>179</b>	<b>547</b>	<b>15</b>	<b>100</b>	<b>149</b>	<b>44</b>	<b>57</b>	<b>25</b>	<b>524</b>	<b>565</b>
<b>Europe.....</b>	<b>4,368</b>	<b>361</b>	<b>222</b>	<b>210</b>	<b>575</b>	<b>499</b>	<b>425</b>	<b>108</b>	<b>125</b>	<b>343</b>	<b>1,500</b>
Belgium-Luxembourg.....	146	13	(D)	10	16	21	15	4	5	6	(D)
France.....	346	27	25	(D)	31	45	30	7	12	14	(D)
Germany.....	480	48	16	8	66	63	62	3	15	47	152
Italy.....	201	21	3	1	7	8	10	(*)	12	47	92
Netherlands.....	216	12	4	14	11	18	11	8	2	14	123
Norway.....	28	3	(*)	1	3	2	4	7	1	1	6
Spain.....	145	26	8	(D)	4	11	10	(*)	5	5	(D)
Sweden.....	122	5	(*)	(*)	24	11	8	(*)	(*)	57	14
Switzerland.....	266	10	4	3	153	7	13	1	(*)	5	70
United Kingdom.....	1,852	171	90	90	194	256	216	57	42	101	635
Other.....	566	26	(D)	4	66	57	47	19	31	45	(D)
<b>Latin America and Other Western Hemisphere</b>	<b>753</b>	<b>77</b>	<b>7</b>	<b>3</b>	<b>62</b>	<b>86</b>	<b>85</b>	<b>42</b>	<b>7</b>	<b>27</b>	<b>358</b>
South and Central America.....	686	72	6	2	50	80	68	41	6	23	337
Argentina.....	58	8	1	(*)	11	3	9	(*)	(*)	2	24
Brazil.....	149	34	3	(*)	6	21	17	9	(*)	7	51
Chile.....	16	1	(*)	(*)	2	2	3	(*)	(*)	(*)	8
Mexico.....	212	19	2	(*)	9	25	21	9	6	13	108
Venezuela.....	77	2	1	1	5	2	3	(*)	(*)	(*)	63
Other.....	174	8	(*)	(*)	16	27	15	22	(*)	1	83
Other Western Hemisphere.....	67	4	1	2	12	6	18	1	(*)	3	21
Bermuda.....	33	1	(*)	(*)	9	1	12	1	(*)	1	9
Other.....	35	3	1	2	3	5	6	(*)	(*)	2	12
<b>Africa.....</b>	<b>380</b>	<b>6</b>	<b>(D)</b>	<b>(*)</b>	<b>61</b>	<b>28</b>	<b>7</b>	<b>66</b>	<b>(D)</b>	<b>1</b>	<b>153</b>
South Africa.....	128	4	(D)	(*)	34	3	3	(*)	(D)	(*)	25
Other.....	253	2	1	(*)	26	24	4	65	(*)	1	128
<b>Middle East.....</b>	<b>346</b>	<b>15</b>	<b>(D)</b>	<b>4</b>	<b>70</b>	<b>36</b>	<b>14</b>	<b>107</b>	<b>(D)</b>	<b>12</b>	<b>64</b>
Israel.....	132	3	6	4	31	4	7	21	6	11	39
Saudi Arabia.....	79	(*)	(D)	(*)	22	28	3	4	(D)	(*)	11
Other.....	135	12	(*)	(*)	18	4	4	82	(*)	1	14
<b>Asia and Pacific.....</b>	<b>1,986</b>	<b>243</b>	<b>208</b>	<b>28</b>	<b>197</b>	<b>199</b>	<b>180</b>	<b>91</b>	<b>52</b>	<b>88</b>	<b>700</b>
Australia.....	216	20	11	3	16	16	22	17	(*)	4	107
China.....	103	3	9	5	10	5	10	2	6	12	42
Hong Kong.....	116	9	1	(*)	1	7	18	1	(*)	4	74
India.....	242	1	122	3	16	37	3	5	21	1	33
Indonesia.....	49	1	(*)	(*)	3	16	2	3	(*)	2	22
Japan.....	711	176	16	8	105	24	75	10	24	47	226
Korea, Republic of.....	128	10	(*)	1	4	8	17	(D)	1	2	(D)
Malaysia.....	17	2	(*)	(*)	2	5	1	(*)	(*)	(*)	6
New Zealand.....	10	2	(*)	1	1	(*)	2	(*)	(*)	(*)	5
Philippines.....	96	2	34	3	3	(D)	3	2	(*)	(*)	(D)
Singapore.....	77	4	1	2	14	2	6	1	(*)	3	45
Taiwan.....	92	9	8	3	7	10	10	3	(*)	11	30
Thailand.....	61	2	3	(*)	9	28	6	2	(*)	(*)	11
Other.....	69	3	(*)	(*)	7	(D)	3	(D)	(*)	2	(D)
<b>International organizations and unallocated.....</b>	<b>3</b>	<b>(*)</b>	<b>2</b>	<b>(*)</b>	<b>(*)</b>	<b>(*)</b>	<b>1</b>	<b>(*)</b>	<b>(*)</b>	<b>(*)</b>	<b>(*)</b>
<b>Addenda:</b>											
European Union <sup>3</sup> .....	3,764	339	214	207	378	461	378	90	115	307	1,275
Eastern Europe <sup>4</sup> .....	235	4	3	(*)	34	19	22	10	8	6	128

\* Less than \$500,000.

D Suppressed to avoid disclosure of data of individual companies.

1. Receipts for construction, engineering, architectural, and mining services are published net of merchandise exports, which are included in merchandise trade in the U.S. international transactions accounts, and net of outlays abroad for wages, services, materials, and other expenses. In 2001, total net receipts of \$2,623 million were derived as gross operating revenues of \$6,063 million less merchandise exports of \$720 million and foreign expenses of \$2,720 million. The components of the total are as follows: Construction services—net receipts of \$823 million were derived as gross operating revenues of \$2,641 million less merchandise exports of \$564 million and foreign expenses of \$1,255 million. Engineering, architectural, and other technical services—net receipts of \$1,573 million were derived as gross operating revenues of

\$2,985 million less merchandise exports of \$155 million and foreign expenses of \$1,257 million. Mining services—net receipts of \$228 million were derived as gross operating revenues of \$437 million less merchandise exports of less than \$1 million and foreign expenses of \$208 million. Payments for construction, engineering, architectural, and mining services are not published net of merchandise imports and outlays for wages and other expenses. Data are not collected for merchandise imports and wages and other expenses, and no estimates are made because they are believed to be small.

2. See table 7.1, footnote 2.

3. See table 2, footnote 2.

4. See table 2, footnote 3.

**Table 8. Sales of Services to Foreign Persons by U.S. MNC's Through Their Nonbank MOFA's and to U.S. Persons by Foreign MNC's Through Their Nonbank MOUSA's, by Country, 1993-2000**

(Millions of dollars)

Country <sup>1</sup>	Sales by MOFA's to foreign persons								Sales by MOUSA's to U.S. persons							
	1993	1994	1995	1996	1997	1998	1999 <sup>2</sup>	2000	1993	1994	1995	1996	1997 <sup>3</sup>	1998	1999	2000
<b>All countries.....</b>	<b>142,603</b>	<b>159,149</b>	<b>190,057</b>	<b>223,175</b>	<b>255,335</b>	<b>286,066</b>	<b>353,207</b>	<b>392,784</b>	<b>134,700</b>	<b>145,414</b>	<b>149,663</b>	<b>168,444</b>	<b>223,060</b>	<b>245,472</b>	<b>293,485</b>	<b>346,669</b>
<b>Canada.....</b>	<b>18,265</b>	<b>17,776</b>	<b>18,534</b>	<b>21,160</b>	<b>24,128</b>	<b>25,698</b>	<b>34,741</b>	<b>44,317</b>	<b>23,507</b>	<b>22,285</b>	<b>26,620</b>	<b>27,282</b>	<b>35,064</b>	<b>41,871</b>	<b>47,438</b>	<b>51,328</b>
<b>Europe.....</b>	<b>79,578</b>	<b>84,599</b>	<b>105,111</b>	<b>128,665</b>	<b>147,698</b>	<b>165,170</b>	<b>198,673</b>	<b>204,815</b>	<b>78,255</b>	<b>86,156</b>	<b>89,978</b>	<b>101,296</b>	<b>134,865</b>	<b>150,093</b>	<b>187,596</b>	<b>233,282</b>
Belgium.....	(D)	3,886	4,277	4,260	4,283	4,552	4,781	5,359	533	471	164	349	130	262	850	1,253
France.....	10,292	10,897	14,183	15,868	14,567	17,704	19,641	19,291	7,506	11,315	12,141	12,260	16,011	18,456	21,436	30,098
Germany.....	12,744	12,434	17,618	21,829	19,102	20,105	29,732	28,981	10,687	10,728	11,904	16,991	22,171	27,396	29,467	43,767
Italy.....	5,187	4,528	5,176	6,462	6,319	7,455	(D)	7,474	819	917	750	993	914	818	1,926	2,020
Netherlands.....	7,740	8,111	9,134	10,668	10,911	13,504	13,466	11,935	8,667	(D)	9,860	10,511	15,411	21,210	32,759	40,160
Norway.....	793	878	(D)	1,626	1,818	2,152	2,366	1,995	479	539	527	2,031	1,624	1,755	5,348	1,321
Spain.....	2,095	2,211	2,869	3,106	3,115	3,302	4,176	4,614	168	179	182	215	317	333	346	(D)
Sweden.....	(D)	(D)	(D)	2,883	2,881	(D)	(D)	(D)	(D)	(D)	2,413	1,490	1,820	2,892	4,496	7,611
Switzerland.....	3,140	3,187	4,006	4,497	4,133	4,861	4,981	4,413	11,655	12,589	12,758	15,174	19,040	20,540	23,105	31,152
United Kingdom.....	28,496	31,810	38,114	50,330	73,112	78,849	94,158	101,413	33,359	35,563	35,409	37,812	55,035	54,944	65,683	73,093
Other.....	(D)	(D)	6,003	7,126	7,457	(D)	(D)	(D)	(D)	(D)	3,871	3,468	2,392	1,488	2,179	(D)
<b>Latin America and Other Western Hemisphere</b>	<b>9,526</b>	<b>12,588</b>	<b>15,791</b>	<b>17,457</b>	<b>23,781</b>	<b>32,534</b>	<b>41,551</b>	<b>50,277</b>	<b>3,432</b>	<b>4,100</b>	<b>4,209</b>	<b>5,474</b>	<b>6,877</b>	<b>8,000</b>	<b>12,567</b>	<b>13,971</b>
South and Central America.....	5,580	8,354	10,893	12,143	15,449	23,248	28,861	35,439	819	944	969	1,098	1,128	1,160	1,043	1,271
Argentina.....	751	1,463	2,012	2,584	(D)	(D)	4,793	(D)	3	3	3	2	4	5	5	6
Brazil.....	1,875	2,361	3,008	3,457	4,574	10,387	10,001	13,072	36	40	40	59	108	119	109	207
Chile.....	465	865	1,530	1,146	1,425	1,830	2,235	3,115	0	0	0	(*)	(D)	26	173	202
Mexico.....	1,310	1,772	1,850	2,003	(D)	3,014	5,326	6,653	348	488	517	554	559	543	354	500
Venezuela.....	(D)	1,054	(D)	1,689	(D)	2,895	3,220	3,598	197	214	223	256	232	187	(D)	(D)
Other.....	(D)	839	(D)	1,263	1,843	(D)	3,286	(D)	235	199	186	227	(D)	280	(D)	(D)
Other Western Hemisphere.....	3,946	4,233	4,898	5,313	8,332	9,286	12,690	14,838	2,613	3,156	3,240	4,376	5,748	6,840	11,524	12,701
Bermuda.....	(D)	(D)	(D)	(D)	(D)	6,594	7,471	8,797	1,133	1,373	1,460	1,752	2,907	3,060	5,976	6,362
Other.....	(D)	(D)	(D)	(D)	(D)	2,692	5,219	6,041	1,480	1,783	1,780	2,624	2,841	3,781	5,548	6,338
<b>Africa, Middle East, and Asia and Pacific.....</b>	<b>32,496</b>	<b>41,663</b>	<b>48,088</b>	<b>53,336</b>	<b>56,797</b>	<b>60,169</b>	<b>78,242</b>	<b>93,375</b>	<b>(D)</b>	<b>(D)</b>	<b>28,226</b>	<b>33,495</b>	<b>44,304</b>	<b>42,807</b>	<b>(D)</b>	<b>(D)</b>
Africa.....	727	(D)	1,677	1,776	2,102	(D)	2,536	2,905	(D)	(D)	237	248	232	923	(D)	(D)
South Africa.....	35	109	529	(D)	958	1,131	(D)	(D)	173	179	169	202	191	(D)	(D)	(D)
Other.....	692	(D)	1,148	(D)	1,144	(D)	(D)	(D)	(D)	(D)	68	46	41	(D)	(D)	(D)
Middle East.....	1,808	(D)	1,643	1,879	2,045	(D)	4,391	4,604	1,848	1,915	1,803	1,955	2,037	2,260	2,202	2,332
Israel.....	(D)	(D)	(D)	(D)	(D)	(D)	671	1,761	172	164	251	237	239	251	236	271
Saudi Arabia.....	809	720	(D)	(D)	(D)	(D)	(D)	(D)	533	570	591	703	483	483	650	631
Other.....	(D)	(D)	633	(D)	755	803	(D)	(D)	1,143	1,181	961	1,015	1,316	1,526	1,315	1,430
Asia and Pacific.....	29,961	39,033	44,768	49,681	52,649	55,347	71,315	85,866	26,756	30,069	26,186	31,293	42,036	39,623	40,810	41,386
Australia.....	3,964	5,550	6,489	8,821	9,713	11,381	14,699	14,903	(D)	(D)	4,321	5,886	8,854	9,046	8,062	8,731
China.....	59	320	453	776	828	(D)	2,080	(D)	42	45	58	63	(D)	64	73	80
Hong Kong.....	3,351	4,043	4,424	5,310	5,915	6,774	8,065	9,271	1,682	1,759	2,003	1,829	1,388	1,546	1,424	1,262
India.....	(D)	47	116	102	222	341	506	992	16	24	30	(D)	94	133	175	196
Indonesia.....	256	249	324	415	(D)	(D)	613	44	53	40	49	56	96	78	93	93
Japan.....	15,672	19,545	21,693	21,921	21,684	23,095	26,425	33,277	20,337	23,203	18,621	21,398	28,383	26,177	28,729	28,531
Korea, Republic of.....	699	(D)	1,141	1,299	1,229	996	1,701	2,281	375	252	238	827	300	322	374	385
Malaysia.....	642	1,136	(D)	1,391	(D)	1,034	1,597	2,094	124	180	162	272	328	292	(D)	(D)
New Zealand.....	394	848	1,175	1,075	1,056	869	(D)	(D)	19	15	14	20	47	51	23	24
Philippines.....	257	397	(D)	518	589	602	(D)	888	12	12	10	10	8	11	23	20
Singapore.....	1,733	2,234	2,492	3,103	3,670	3,166	4,608	5,383	112	188	244	343	1,761	1,038	879	979
Taiwan.....	1,898	2,473	3,028	3,362	3,965	4,190	(D)	(D)	148	283	310	386	581	636	582	694
Thailand.....	879	(D)	1,593	1,618	1,490	(D)	1,475	2,280	2	2	2	2	(*)	(*)	(*)	(*)
Other.....	(D)	(D)	(D)	172	254	464	(D)	(D)	(D)	(D)	134	(D)	(D)	213	(D)	(D)
<b>International <sup>4</sup>.....</b>	<b>2,738</b>	<b>2,523</b>	<b>2,531</b>	<b>2,567</b>	<b>2,930</b>	<b>2,495</b>										
<b>United States <sup>5</sup>.....</b>									<b>(D)</b>	<b>(D)</b>	<b>630</b>	<b>898</b>	<b>1,950</b>	<b>2,701</b>	<b>(D)</b>	<b>(D)</b>
<b>Addenda:</b>																
European Union <sup>6</sup> .....	72,315	76,497	99,012	121,510	140,471	156,068	187,730	194,034	64,243	71,319	76,612	83,987	114,106	127,698	159,017	200,654
Eastern Europe <sup>7</sup> .....	53	423	438	577	834	1,601	2,838	3,468	10	12	20	22	20	34	55	53

\* Less than \$500,000.

D Suppressed to avoid disclosure of data of individual companies.

1. For MOFA's, "country" is the country of the affiliate; for MOUSA's, it is the country of the affiliate's ultimate beneficial owner.

2. See table A, footnote 4.

3. See table A, footnote 3.

4. Foreign affiliates classified in "international" are those that have operations in more than one country and that are engaged in petroleum shipping, other water transportation, or operating movable oil- and gas-drilling equipment. Beginning with the estimates for 1999, BEA is no longer using the "international" category in tabulations of direct investment estimates. This change is being made to comply with international guidelines for the compilation of international transactions

and direct investment statistics set forth by the International Monetary Fund's *Balance of Payments Manual*, 5th ed. In accordance with the guidelines, affiliates formerly classified in "international" have been reclassified in the country of operator of the ship or equipment. In most cases the country of the operator is the same as the country of incorporation. In the few cases where the country of incorporation is the United States, the affiliates have been defined out of BEA's direct investment estimates.

5. Contains data for U.S. affiliates that have a foreign parent but whose ultimate beneficial owner is a U.S. person.

6. See table 2, footnote 2.

7. See table 2, footnote 3.

MNC Multinational company

MOFA Majority-owned foreign affiliate

MOUSA Majority-owned U.S. affiliate

**Table 9.1. Sales of Services to Foreign Persons by U.S. MNC's Through Their Nonbank MOFA's, Industry of Affiliate by Country of Affiliate, 1999**  
[Millions of dollars]

	All countries	Canada	Europe						Latin America and Other Western Hemisphere	Other countries		
			Total	Of which:						Total	Of which:	
				France	Germany	Netherlands	Switzerland	United Kingdom			Australia	Japan
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	
<b>All industries</b> .....	<b>353,207</b>	<b>34,741</b>	<b>198,673</b>	<b>19,641</b>	<b>29,732</b>	<b>13,466</b>	<b>4,981</b>	<b>94,158</b>	<b>41,551</b>	<b>78,242</b>	<b>14,699</b>	<b>26,425</b>
<b>Manufacturing</b> .....	<b>10,757</b>	<b>2,095</b>	<b>6,467</b>	<b>865</b>	<b>(D)</b>	<b>159</b>	<b>4</b>	<b>(D)</b>	<b>1,330</b>	<b>866</b>	<b>206</b>	<b>108</b>
<i>Of which:</i> .....												
Food .....	(D)	(D)	30	0	1	14	0	0	53	60	58	0
Chemicals .....	412	6	358	66	128	(*)	0	127	10	38	37	0
Primary and fabricated metals .....	98	1	85	2	5	16	0	39	12	0	0	0
Machinery .....	1,403	80	467	100	20	25	0	189	737	120	44	0
Computers and electronic products .....	6,855	(D)	4,674	640	(D)	0	2	142	(D)	149	10	41
Electrical equipment, appliances, and components .....	69	50	8	4	0	0	0	0	2	9	0	0
Transportation equipment .....	(D)	267	(D)	0	(D)	0	0	1	1	(D)	56	0
<b>Wholesale trade</b> .....	<b>15,774</b>	<b>2,998</b>	<b>8,692</b>	<b>1,532</b>	<b>462</b>	<b>887</b>	<b>1,003</b>	<b>1,336</b>	<b>971</b>	<b>3,114</b>	<b>314</b>	<b>688</b>
<i>Of which:</i> .....												
Motor vehicles and motor vehicle parts and supplies .....	13	11	2	0	0	0	2	0	0	0	0	0
Professional and commercial equipment and supplies .....	12,082	711	7,805	1,490	366	800	766	1,101	873	2,694	208	569
<b>Retail trade</b> .....	<b>468</b>	<b>62</b>	<b>70</b>	<b>4</b>	<b>6</b>	<b>0</b>	<b>0</b>	<b>17</b>	<b>23</b>	<b>313</b>	<b>0</b>	<b>1</b>
<b>Information</b> .....	<b>61,888</b>	<b>3,124</b>	<b>39,917</b>	<b>3,008</b>	<b>9,121</b>	<b>3,483</b>	<b>1,490</b>	<b>14,701</b>	<b>9,186</b>	<b>9,661</b>	<b>2,347</b>	<b>(D)</b>
Publishing industries .....	12,681	664	(D)	726	1,093	1,101	(D)	3,572	606	(D)	514	(D)
Newspaper, periodical, book, and database publishers .....	5,147	375	(D)	304	507	382	(D)	2,050	303	(D)	246	(D)
Software publishers .....	7,534	288	5,076	422	586	719	164	1,522	302	1,868	268	917
Motion picture and sound recording industries .....	8,646	912	5,657	703	799	1,454	51	1,630	510	1,567	377	(D)
Motion picture and video industries .....	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Sound recording industries .....	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Broadcasting and telecommunications .....	25,853	325	14,583	658	(D)	390	(D)	4,751	7,186	3,759	667	335
Broadcasting, cable networks, and program distribution .....	(D)	0	1,857	264	5	(D)	(D)	667	236	(D)	216	6
Telecommunications .....	(D)	325	12,726	394	(D)	(D)	(D)	4,083	6,950	(D)	451	330
Information services and data processing services .....	14,708	1,224	(D)	921	(D)	538	770	4,749	884	(D)	789	438
Information services .....	3,884	(D)	(D)	124	(D)	155	(D)	1,400	303	679	(D)	(D)
Data processing services .....	10,824	(D)	8,054	797	1,318	383	(D)	3,348	581	(D)	(D)	(D)
<b>Finance (except depository institutions) and insurance</b> .....	<b>84,496</b>	<b>7,794</b>	<b>37,314</b>	<b>1,436</b>	<b>6,487</b>	<b>905</b>	<b>446</b>	<b>(D)</b>	<b>12,620</b>	<b>26,768</b>	<b>2,047</b>	<b>13,646</b>
Finance (except depository institutions) .....	31,641	3,068	19,705	685	719	(D)	(D)	15,379	2,884	5,985	1,604	2,425
Nondepository credit intermediation and related services .....	10,164	(D)	4,938	(D)	(D)	(D)	(D)	(D)	1,750	(D)	(D)	1,109
Securities, commodity contracts, and other intermediation and related activities .....	20,670	1,295	14,730	(D)	378	123	(D)	12,444	991	3,654	993	1,316
Funds, trusts, and other financial vehicles .....	807	(D)	37	1	(D)	0	0	(D)	143	(D)	(D)	0
Insurance carriers and related activities .....	52,855	4,726	17,609	751	5,767	(D)	(D)	(D)	9,736	20,783	443	11,220
Insurance carriers, except life insurance carriers .....	32,621	2,694	(D)	491	(D)	(D)	(D)	6,380	8,638	(D)	276	(D)
Life insurance carriers .....	18,010	1,869	1,737	(D)	0	0	(D)	1,118	1,022	13,383	(D)	4,556
Agencies, brokerages, and other insurance related activities .....	2,224	164	(D)	(D)	(D)	(D)	5	(D)	76	(D)	(D)	(D)
<b>Real estate and rental and leasing</b> .....	<b>(D)</b>	<b>1,485</b>	<b>6,970</b>	<b>1,058</b>	<b>502</b>	<b>811</b>	<b>71</b>	<b>2,846</b>	<b>(D)</b>	<b>(D)</b>	<b>303</b>	<b>562</b>
Real estate .....	(D)	134	640	248	25	10	(*)	331	(D)	145	(D)	(D)
Rental and leasing (except real estate) .....	(D)	1,351	6,330	810	477	801	71	2,515	(D)	(D)	(D)	(D)
<b>Professional, scientific, and technical services</b> .....	<b>63,898</b>	<b>3,955</b>	<b>38,850</b>	<b>3,631</b>	<b>5,310</b>	<b>2,456</b>	<b>1,087</b>	<b>(D)</b>	<b>5,226</b>	<b>15,867</b>	<b>(D)</b>	<b>(D)</b>
Architectural, engineering, and related services .....	11,939	1,434	7,879	652	396	721	23	4,950	456	2,170	817	51
Computer systems design and related services .....	(D)	1,249	15,889	1,388	2,486	1,191	207	(D)	2,564	(D)	(D)	6,337
Management, scientific, and technical consulting .....	(D)	462	5,471	463	1,030	192	568	1,747	1,176	(D)	357	329
Other .....	13,660	810	9,611	1,129	1,398	352	288	3,982	1,031	2,208	423	(D)
Legal services .....	821	7	604	159	60	0	1	281	2	208	13	48
Accounting, tax preparation, bookkeeping, and payroll services .....	423	(D)	156	70	0	0	0	(D)	19	(D)	(D)	(D)
Specialized design services .....	146	1	48	2	0	0	0	(D)	(D)	(D)	(D)	0
Scientific research and development services .....	(D)	(D)	1,692	183	226	53	90	701	(D)	(D)	87	(D)
Advertising and related services .....	(D)	433	5,647	631	859	230	(D)	2,349	651	(D)	199	255
Other professional, scientific, and technical services .....	2,330	79	1,463	84	254	70	(D)	570	251	537	29	78
<b>Other industries</b> .....	<b>(D)</b>	<b>13,228</b>	<b>60,394</b>	<b>8,106</b>	<b>(D)</b>	<b>4,764</b>	<b>880</b>	<b>33,554</b>	<b>(D)</b>	<b>(D)</b>	<b>(D)</b>	<b>1,457</b>
Agriculture, forestry, fishing, and hunting .....	112	21	21	0	0	0	0	5	55	15	8	0
Mining .....	8,959	1,882	2,869	42	40	342	(D)	1,698	2,589	1,619	180	6
Utilities .....	32,615	4,249	19,184	0	(D)	200	0	(D)	3,485	5,697	2,790	0
Construction <sup>1</sup> .....	711	118	(D)	0	2	0	0	(D)	0	197	193	0
Transportation and warehousing .....	17,355	2,008	7,343	533	1,535	643	201	2,570	2,067	5,936	281	450
<i>Of which:</i> .....												
Air transportation .....	(D)	76	(D)	(D)	(D)	(D)	(D)	(D)	99	(D)	(D)	(D)
Rail transportation .....	1,086	108	(D)	0	0	0	0	(D)	(D)	(D)	(D)	0
Water transportation .....	2,638	(D)	0	0	1	(D)	(D)	305	1,164	880	(D)	(D)
Truck transportation .....	1,353	578	142	0	(D)	0	0	92	(D)	0	0	6
Support activities for transportation .....	4,691	291	1,892	215	321	314	71	697	207	2,301	134	94
Management of companies and enterprises .....	742	18	436	26	(D)	6	0	162	108	181	(D)	(D)
Administration, support, and waste management .....	22,212	1,603	17,714	5,975	736	3,255	185	5,388	813	2,081	858	665
Administrative and support services .....	(D)	(D)	(D)	5,975	(D)	(D)	(D)	(D)	(D)	(D)	(D)	665
<i>Of which:</i> .....												
Employment services .....	10,862	587	8,975	(D)	419	424	(D)	2,579	270	1,031	464	(D)
Travel arrangement and reservation services .....	3,618	6	3,570	0	0	2,393	0	1,166	(D)	(D)	1	(D)
Waste management and remediation services .....	(D)	(D)	0	0	(D)	(D)	(D)	(D)	(D)	(D)	(D)	0
Health care and social assistance .....	343	30	266	1	7	2	(D)	(D)	29	17	2	0
Accommodation and food services .....	(D)	2,335	8,184	710	1,818	56	237	3,242	(D)	3,638	1,248	15
Accommodation .....	(D)	489	2,215	(D)	203	51	(D)	953	580	(D)	222	15
Food services and drinking places .....	12,125	1,846	5,969	(D)	1,615	5	(D)	2,289	(D)	(D)	1,026	0
Miscellaneous services .....	(D)	963	(D)	586	(D)	85	1,747	322	(D)	489	(D)	(D)
Educational services .....	(D)	(D)	(D)	(D)	(D)	18	88	(D)	(D)	(D)	(D)	97
Arts, entertainment, and recreation .....	1,020	135	636	23	(D)	(D)	396	55	194	(D)	(D)	(D)
Other services (except public administration and private households) .....	4,690	(D)	3,044	771	452	180	(D)	1,263	(D)	683	401	(D)

\* Less than \$500,000.

D Suppressed to avoid disclosure of data of individual companies.

MNC Multinational company

MOFA Majority-owned foreign affiliate

1. Because sales resulting from construction activities are recorded as sales of goods rather than as sales of services, the sales of services through MOFA's in construction represent sales in secondary, nonconstruction, industries. In 1999, sales of goods to foreign residents by MOFA's classified in construction were \$14.0 billion.

**Table 9.2. Sales of Services to Foreign Persons by U.S. MNC's Through Their Nonbank MOFA's, Industry of Affiliate by Country of Affiliate, 2000**  
[Millions of dollars]

	All countries	Canada	Europe						Latin America and Other Western Hemisphere	Other countries		
			Total	Of which:						Total	Of which:	
				France	Germany	Netherlands	Switzerland	United Kingdom			Australia	Japan
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	
<b>All industries</b>	<b>392,784</b>	<b>44,317</b>	<b>204,815</b>	<b>19,291</b>	<b>28,981</b>	<b>11,935</b>	<b>4,413</b>	<b>101,413</b>	<b>50,277</b>	<b>93,375</b>	<b>14,903</b>	<b>33,277</b>
<b>Manufacturing</b>	<b>9,532</b>	<b>1,960</b>	<b>5,598</b>	<b>710</b>	<b>2,717</b>	<b>102</b>	<b>17</b>	<b>598</b>	<b>1,218</b>	<b>756</b>	<b>148</b>	<b>124</b>
Of which:												
Food	150	41	52	0	0	45	0	2	43	13	13	0
Chemicals	547	25	449	150	128	(*)	0	155	20	53	35	12
Primary and fabricated metals	80	1	73	7	3	0	0	60	6	0	0	0
Machinery	1,249	73	382	19	21	22	0	176	(D)	(D)	38	0
Computers and electronic products	5,839	(D)	3,876	469	(D)	0	17	130	(D)	459	10	59
Electrical equipment, appliances, and components	79	(D)	10	4	0	0	0	1	4	(D)	0	0
Transportation equipment	1,068	581	(D)	3	(D)	0	0	2	(D)	(D)	50	0
<b>Wholesale trade</b>	<b>18,809</b>	<b>(D)</b>	<b>8,602</b>	<b>1,409</b>	<b>516</b>	<b>757</b>	<b>741</b>	<b>1,579</b>	<b>1,098</b>	<b>(D)</b>	<b>397</b>	<b>970</b>
Of which:												
Motor vehicles and motor vehicle parts and supplies	(D)	6	(D)	(D)	0	0	0	(D)	0	(D)	0	(D)
Professional and commercial equipment and supplies	12,728	674	7,969	1,379	446	678	679	1,390	1,009	3,075	340	841
<b>Retail trade</b>	<b>1,104</b>	<b>(D)</b>	<b>19</b>	<b>4</b>	<b>6</b>	<b>0</b>	<b>0</b>	<b>(*)</b>	<b>28</b>	<b>(D)</b>	<b>0</b>	<b>0</b>
<b>Information</b>	<b>66,038</b>	<b>3,779</b>	<b>(D)</b>	<b>2,674</b>	<b>9,094</b>	<b>4,415</b>	<b>1,015</b>	<b>15,433</b>	<b>10,914</b>	<b>(D)</b>	<b>2,678</b>	<b>3,336</b>
Publishing industries	14,432	(D)	(D)	661	1,039	1,631	206	4,265	677	(D)	569	(D)
Newspaper, periodical, book, and database publishers	5,778	(D)	(D)	280	466	284	42	2,658	402	(D)	253	(D)
Software publishers	8,655	311	5,849	381	573	1,347	164	1,607	274	2,220	315	1,133
Motion picture and sound recording industries	(D)	1,042	5,749	673	756	1,671	58	1,528	606	(D)	361	1,157
Motion picture and video industries	7,457	(D)	4,778	592	(D)	1,625	29	(D)	474	(D)	291	(D)
Sound recording industries	(D)	(D)	971	81	(D)	46	29	(D)	131	404	70	(D)
Broadcasting and telecommunications	28,036	(D)	15,207	513	6,054	569	80	5,014	8,631	(D)	973	461
Broadcasting, cable networks, and program distribution	2,542	0	2,026	(D)	5	(D)	0	619	231	285	239	6
Telecommunications	25,494	(D)	13,181	(D)	6,049	(D)	80	4,395	8,400	(D)	734	454
Information services and data processing services	(D)	1,628	9,791	827	1,245	543	671	4,626	1,001	(D)	775	(D)
Information services	4,311	(D)	2,799	116	288	265	(D)	1,472	354	(D)	(D)	(D)
Data processing services	(D)	(D)	6,992	711	957	279	(D)	3,154	647	1,227	(D)	175
<b>Finance (except depository institutions) and insurance</b>	<b>101,843</b>	<b>8,105</b>	<b>43,284</b>	<b>1,443</b>	<b>6,846</b>	<b>1,114</b>	<b>342</b>	<b>28,346</b>	<b>15,573</b>	<b>34,881</b>	<b>2,297</b>	<b>17,250</b>
Finance (except depository institutions)	38,633	3,456	24,305	753	803	(D)	(D)	18,158	3,538	7,335	1,881	2,874
Nondepository credit intermediation and related services	11,847	(D)	5,929	547	(D)	(D)	(D)	3,588	1,876	(D)	875	1,191
Securities, commodity contracts, and other intermediation and related activities	25,565	1,645	18,195	206	420	364	164	14,556	1,502	4,222	655	1,683
Funds, trusts, and other financial vehicles	1,222	(D)	181	1	(D)	(D)	0	13	160	(D)	352	(*)
Insurance carriers and related activities	63,210	4,649	18,979	689	6,043	(D)	(D)	10,189	12,035	27,547	416	14,376
Insurance carriers, except life insurance carriers	36,025	(D)	14,608	309	5,836	18	(D)	7,325	10,432	(D)	234	(D)
Life insurance carriers	24,037	1,592	1,867	(D)	0	0	(D)	1,279	1,383	19,196	(D)	6,806
Agencies, brokerages, and other insurance related activities	3,148	(D)	2,505	(D)	207	(D)	(D)	1,585	221	(D)	(D)	(D)
<b>Real estate and rental and leasing</b>	<b>11,427</b>	<b>1,545</b>	<b>7,758</b>	<b>1,587</b>	<b>581</b>	<b>834</b>	<b>49</b>	<b>2,829</b>	<b>996</b>	<b>1,127</b>	<b>335</b>	<b>482</b>
Real estate	(D)	57	769	391	26	11	(*)	285	69	(D)	(D)	62
Rental and leasing (except real estate)	(D)	1,488	6,989	1,196	555	822	49	2,544	927	(D)	(D)	420
<b>Professional, scientific, and technical services</b>	<b>69,696</b>	<b>5,007</b>	<b>39,310</b>	<b>3,618</b>	<b>4,839</b>	<b>2,026</b>	<b>1,163</b>	<b>(D)</b>	<b>5,603</b>	<b>19,775</b>	<b>(D)</b>	<b>(D)</b>
Architectural, engineering, and related services	11,268	2,094	6,749	240	97	478	27	4,560	468	1,957	455	110
Computer systems design and related services	(D)	1,252	16,143	1,360	2,521	950	237	(D)	2,712	(D)	(D)	7,966
Management, scientific, and technical consulting	(D)	639	5,705	480	974	187	519	1,896	1,272	(D)	396	(D)
Other	15,625	1,023	10,712	1,539	1,247	411	379	4,166	1,152	2,738	366	546
Legal services	865	7	637	167	62	0	1	302	2	218	13	55
Accounting, tax preparation, bookkeeping, and payroll services	721	317	226	72	0	0	0	(D)	20	158	(D)	(D)
Specialized design services	98	1	59	2	0	0	0	(D)	7	31	(D)	0
Scientific research and development services	2,700	151	1,735	144	220	30	96	755	118	697	83	(D)
Advertising and related services	8,753	466	6,485	1,030	904	301	184	2,258	764	1,038	205	264
Other professional, scientific, and technical services	2,487	81	1,571	125	61	80	99	697	240	596	27	107
<b>Other industries</b>	<b>114,335</b>	<b>(D)</b>	<b>(D)</b>	<b>7,846</b>	<b>4,382</b>	<b>2,688</b>	<b>1,086</b>	<b>(D)</b>	<b>14,846</b>	<b>(D)</b>	<b>(D)</b>	<b>(D)</b>
Agriculture, forestry, fishing, and hunting	91	26	22	(D)	0	4	0	6	25	18	10	0
Mining	10,406	2,869	2,728	61	41	365	64	1,602	3,080	1,728	114	7
Utilities	39,187	6,958	22,042	0	(D)	(D)	0	20,728	4,916	5,271	2,136	0
Construction <sup>1</sup>	(D)	0	14	3	0	0	0	6	13	(D)	(D)	0
Transportation and warehousing	20,348	2,243	8,236	566	1,592	725	341	3,357	2,572	7,298	425	615
Of which:												
Air transportation	1,648	108	771	(D)	71	52	9	411	106	663	35	(D)
Rail transportation	1,500	(D)	1,050	0	0	0	0	1,050	(D)	131	131	0
Water transportation	4,013	21	820	0	1	(D)	139	354	1,413	1,759	44	13
Truck transportation	1,793	688	391	0	(D)	0	0	346	(D)	(D)	0	7
Support activities for transportation	4,568	342	1,905	292	269	350	89	581	296	2,025	140	(D)
Management of companies and enterprises	(D)	43	509	9	9	9	(*)	269	604	(D)	5	12
Administration, support, and waste management	(D)	1,967	(D)	5,562	557	589	219	4,035	836	2,318	958	822
Administrative and support services	17,164	(D)	(D)	5,562	557	589	219	4,035	817	(D)	956	822
Of which:												
Employment services	11,060	424	9,134	(D)	(D)	383	149	2,826	221	1,281	614	(D)
Travel arrangement and reservation services	68	6	15	0	0	0	0	3	22	25	1	24
Waste management and remediation services	(D)	(D)	0	0	0	0	0	0	19	(D)	3	0
<b>Health care and social assistance</b>	<b>614</b>	<b>31</b>	<b>349</b>	<b>(D)</b>	<b>7</b>	<b>2</b>	<b>104</b>	<b>119</b>	<b>170</b>	<b>64</b>	<b>2</b>	<b>0</b>
<b>Accommodation and food services</b>	<b>(D)</b>	<b>2,646</b>	<b>8,274</b>	<b>795</b>	<b>1,692</b>	<b>70</b>	<b>240</b>	<b>3,340</b>	<b>2,209</b>	<b>(D)</b>	<b>1,119</b>	<b>17</b>
Accommodation	(D)	615	2,271	(D)	199	65	(D)	985	636	(D)	194	17
Food services and drinking places	12,940	2,031	6,003	(D)	1,493	5	(D)	2,355	1,573	3,332	925	0
<b>Miscellaneous services</b>	<b>(D)</b>	<b>(D)</b>	<b>4,039</b>	<b>821</b>	<b>(D)</b>	<b>(D)</b>	<b>117</b>	<b>(D)</b>	<b>422</b>	<b>1,343</b>	<b>446</b>	<b>(D)</b>
Educational services	(D)	(D)	512	24	(D)	(D)	53	(D)	64	239	36	103
Arts, entertainment, and recreation	1,190	139	786	23	32	7	22	524	90	174	49	78
Other services (except public administration and private households)	4,785	845	2,741	774	359	247	42	1,071	268	930	361	(D)

\* Less than \$500,000.

D Suppressed to avoid disclosure of data of individual companies.

MNC Multinational company

MOFA Majority-owned foreign affiliate

1. Because sales resulting from construction activities are recorded as sales of goods rather than as sales of services, the sales of services through MOFA's in construction represent sales in secondary, nonconstruction, industries. In 2000, sales of goods to foreign residents by MOFA's classified in construction were \$10.5 billion.



**Table 10.1. Sales of Services to U.S. Persons by Foreign MNC's Through Their Nonbank MOUSA's, Industry of Affiliate by Country of UBO, 1999**  
[Millions of dollars]

	All countries	Canada	Europe						Latin America and Other Western Hemisphere	Other countries			United States
			Total	Of which:						Total	Of which:		
				France	Germany	Netherlands	Switzerland	United Kingdom			Australia	Japan	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	
<b>All industries</b> .....	<b>293,485</b>	<b>47,438</b>	<b>187,596</b>	<b>21,436</b>	<b>29,467</b>	<b>32,759</b>	<b>23,105</b>	<b>65,683</b>	<b>12,567</b>	<b>(D)</b>	<b>8,062</b>	<b>28,729</b>	<b>(D)</b>
<b>Manufacturing</b> .....	<b>28,156</b>	<b>(D)</b>	<b>19,956</b>	<b>1,644</b>	<b>5,481</b>	<b>(D)</b>	<b>542</b>	<b>3,593</b>	<b>(D)</b>	<b>3,873</b>	<b>45</b>	<b>3,510</b>	<b>9</b>
<i>Of which:</i>													
Food .....	(D)	2	(D)	0	0	0	0	(D)	2	68	0	56	0
Chemicals .....	1,784	1	1,535	238	1	4	(D)	(D)	0	249	0	36	0
Primary and fabricated metals .....	96	4	45	0	10	0	0	8	30	17	0	17	0
Machinery .....	1,740	12	1,569	(D)	239	26	59	80	0	159	0	113	0
Computers and electronic products .....	6,392	(D)	1,412	585	70	(D)	37	(D)	237	(D)	0	(D)	0
Electrical equipment, appliances, and components .....	182	0	182	0	0	0	173	6	0	0	0	0	0
Transportation equipment .....	5,561	73	5,461	30	(D)	0	0	119	0	28	0	28	0
<b>Wholesale trade</b> .....	<b>12,781</b>	<b>(D)</b>	<b>4,218</b>	<b>52</b>	<b>1,920</b>	<b>480</b>	<b>186</b>	<b>1,372</b>	<b>123</b>	<b>(D)</b>	<b>24</b>	<b>5,829</b>	<b>0</b>
<i>Of which:</i>													
Motor vehicles and motor vehicle parts and supplies .....	(D)	0	(D)	0	(D)	0	0	0	0	(D)	0	(D)	0
Professional and commercial equipment and supplies .....	2,951	0	(D)	0	16	(D)	0	(D)	0	(D)	0	1,691	0
<b>Retail trade</b> .....	<b>399</b>	<b>24</b>	<b>210</b>	<b>3</b>	<b>0</b>	<b>76</b>	<b>6</b>	<b>26</b>	<b>(D)</b>	<b>(D)</b>	<b>0</b>	<b>99</b>	<b>0</b>
<b>Information</b> .....	<b>45,450</b>	<b>9,448</b>	<b>23,690</b>	<b>242</b>	<b>(D)</b>	<b>1,583</b>	<b>3</b>	<b>16,814</b>	<b>8,454</b>	<b>(D)</b>	<b>(D)</b>	<b>2,009</b>	<b>(D)</b>
<i>Of which:</i>													
Publishing industries .....	15,589	(D)	10,463	141	(D)	(D)	1	5,207	18	(D)	(D)	(D)	8
Newspaper, periodical, book, and database publishers .....	13,389	(D)	8,627	(D)	(D)	(D)	1	4,415	(*)	(D)	(D)	(D)	0
Software publishers .....	2,200	149	1,836	(D)	(D)	(D)	0	792	4	189	4	121	8
Motion picture and sound recording industries .....	12,584	(D)	2,606	26	2	530	0	(D)	10	(D)	(D)	(D)	(*)
Motion picture and video industries .....	9,184	(D)	(D)	26	1	(D)	0	(D)	10	(D)	(D)	(D)	(*)
Sound recording industries .....	3,399	(D)	(D)	0	1	(D)	0	(D)	0	3	0	3	0
Broadcasting and telecommunications .....	13,255	2,342	6,781	(D)	(D)	51	1	(D)	(D)	311	7	133	(D)
Broadcasting, cable networks, and program distribution .....	160	(D)	(*)	0	0	(*)	0	0	(D)	17	5	(D)	0
Telecommunications .....	13,095	(D)	6,781	(D)	(D)	51	1	(D)	(D)	294	2	(D)	(D)
Information services and data processing services .....	4,022	9	3,840	(D)	1	(D)	(*)	3,115	1	173	4	169	0
Information services .....	3,815	0	3,749	(D)	1	(D)	(*)	3,055	1	66	4	62	0
Data processing services .....	207	9	91	(D)	0	0	0	59	0	107	0	107	0
<b>Finance (except depository institutions) and insurance</b> .....	<b>93,797</b>	<b>16,506</b>	<b>72,160</b>	<b>11,450</b>	<b>10,616</b>	<b>14,877</b>	<b>16,108</b>	<b>17,284</b>	<b>2,436</b>	<b>(D)</b>	<b>435</b>	<b>1,888</b>	<b>(D)</b>
<i>Of which:</i>													
Finance (except depository institutions) .....	15,318	2,097	11,314	1,758	1,254	1,491	3,310	2,828	78	(D)	(D)	1,269	(D)
Nondepository credit intermediation and related services .....	829	262	248	21	(D)	93	9	39	8	312	(D)	88	0
Securities, commodity contracts, and other intermediation and related activities .....	14,460	1,835	11,058	1,737	(D)	1,390	3,301	2,790	61	(D)	24	1,169	(D)
Funds, trusts, and other financial vehicles .....	29	0	8	0	(*)	8	(*)	(*)	9	12	0	12	0
Insurance carriers and related activities .....	78,479	14,409	60,846	9,692	9,362	13,386	12,798	14,455	2,358	(D)	(D)	619	(D)
Insurance carriers, except life insurance carriers .....	34,424	(D)	28,510	1,457	(D)	(D)	6,889	(D)	2,355	(D)	(D)	(D)	(D)
Life insurance carriers .....	39,620	(D)	28,073	(D)	(D)	(D)	(D)	(D)	0	(D)	(*)	(D)	0
Agencies, brokerages, and other insurance related activities .....	4,435	(D)	4,263	(D)	0	0	0	(D)	3	(D)	(D)	5	0
<b>Real estate and rental and leasing</b> .....	<b>17,760</b>	<b>2,829</b>	<b>6,770</b>	<b>530</b>	<b>1,715</b>	<b>943</b>	<b>175</b>	<b>2,082</b>	<b>799</b>	<b>7,268</b>	<b>929</b>	<b>4,220</b>	<b>94</b>
<i>Of which:</i>													
Real estate .....	14,046	2,659	3,972	194	1,559	(D)	175	735	784	6,539	(D)	3,871	93
Rental and leasing (except real estate) .....	3,714	171	2,798	337	157	(D)	1	1,347	15	729	(D)	349	1
<b>Professional, scientific, and technical services</b> .....	<b>15,421</b>	<b>1,199</b>	<b>11,838</b>	<b>4,173</b>	<b>535</b>	<b>1,777</b>	<b>155</b>	<b>3,829</b>	<b>282</b>	<b>1,978</b>	<b>26</b>	<b>1,402</b>	<b>123</b>
<i>Of which:</i>													
Architectural, engineering, and related services .....	3,880	253	3,252	510	448	379	0	814	3	372	0	144	0
Computer systems design and related services .....	4,312	442	2,565	819	22	(D)	1	219	27	(D)	26	993	(D)
Management, scientific, and technical consulting .....	585	6	337	147	41	0	0	136	227	13	0	12	3
Other .....	6,644	499	5,685	2,697	23	(D)	(D)	2,659	25	(D)	(*)	253	(D)
<i>Of which:</i>													
Legal services .....	21	(D)	0	0	0	0	0	12	0	0	0	0	0
Accounting, tax preparation, bookkeeping, and payroll services .....	(D)	0	(D)	0	0	0	0	0	0	0	0	0	0
Specialized design services .....	26	0	17	0	0	0	17	0	0	9	0	9	0
Scientific research and development services .....	658	136	337	7	23	(D)	(D)	147	11	172	(*)	157	1
Advertising and related services .....	5,219	197	4,807	(D)	0	(*)	5	2,187	0	(D)	(*)	59	(D)
Other professional, scientific, and technical services .....	(D)	(D)	(D)	(D)	(*)	0	15	313	14	(D)	(*)	28	(D)
<b>Other industries</b> .....	<b>79,720</b>	<b>13,105</b>	<b>48,754</b>	<b>3,341</b>	<b>(D)</b>	<b>(D)</b>	<b>5,929</b>	<b>20,683</b>	<b>3,605</b>	<b>13,964</b>	<b>(D)</b>	<b>9,771</b>	<b>293</b>
<i>Of which:</i>													
Agriculture, forestry, fishing, and hunting .....	80	22	36	(*)	3	8	6	19	11	10	7	(*)	0
Mining .....	2,492	177	278	60	53	3	(*)	7	(D)	(D)	149	(*)	0
Utilities .....	19,073	2,718	13,750	1,337	1	(D)	0	(D)	(D)	(D)	0	(D)	0
Construction <sup>1</sup> .....	2,499	12	2,085	2	(D)	0	0	(D)	29	374	0	(D)	0
Transportation and warehousing .....	18,932	4,327	9,877	150	660	(D)	(D)	4,277	484	(D)	7	2,506	(D)
<i>Of which:</i>													
Air transportation .....	172	(D)	68	14	(*)	(D)	(*)	6	2	(D)	0	59	0
Rail transportation .....	1,965	(D)	(D)	0	1	0	0	68	(D)	1	0	(*)	0
Water transportation .....	2,228	80	(D)	2	2	(*)	(D)	(D)	317	(D)	0	82	2
Truck transportation .....	2,200	(D)	(D)	0	0	0	0	(D)	0	0	0	0	0
Support activities for transportation .....	7,880	83	4,947	(D)	535	(D)	214	985	(D)	(D)	1	1,712	0
Management of companies and enterprises .....	(D)	0	(D)	(*)	0	(D)	0	0	0	(*)	0	(*)	0
Administration, support, and waste management .....	13,649	1,419	11,283	571	412	1,790	4,444	3,158	49	(D)	0	645	(D)
Administrative and support services .....	(D)	(D)	(D)	(D)	412	1,790	4,444	3,158	49	(D)	0	639	(D)
<i>Of which:</i>													
Employment services .....	7,493	0	7,482	4	25	(D)	4,435	1,586	0	11	0	11	0
Travel arrangement and reservation services .....	2,295	15	1,438	421	228	(D)	1	421	13	(D)	0	580	(D)
Waste management and remediation services .....	(D)	(D)	(D)	0	0	0	0	0	5	0	0	5	0
Health care and social assistance .....	5,233	1,178	(D)	3	(D)	2	0	0	(D)	(D)	(D)	(*)	0
Accommodation and food services .....	13,433	(D)	6,444	1,170	111	(D)	(D)	2,563	712	(D)	1	2,945	4
Accommodation .....	(D)	272	1,921	1,144	72	32	51	(D)	589	(D)	1	2,487	(*)
Food services and drinking places .....	(D)	(D)	4,524	26	39	(D)	(D)	(D)	123	(D)	(*)	458	3
Miscellaneous services .....	(D)	(D)	(D)	48	43	71	8	950	45	(D)	214	(D)	(*)
Educational services .....	355	2	149	12	18	0	0	(D)	11	194	0	187	0
Arts, entertainment, and recreation .....	2,060	686	528	18	17	71	2	391	25	820	203	463	(*)
Other services (except public administration and private households) .....	(D)	(D)	(D)	17	8	0	6	(D)	9	(D)	10	(D)	0

\* Less than \$500,000.

D Suppressed to avoid disclosure of data of individual companies.

MNC Multinational company

MOUSA Majority-owned U.S. affiliate

UBO Ultimate beneficial owner

1. Because sales resulting from construction activities are recorded as sales of goods rather than as sales of services, the sales of services through MOUSA's in construction represent sales in secondary, non-construction industries. In 1999, sales of goods to U.S. residents by MOUSA's classified in construction were estimated to be \$24.7 billion. These sales of goods were estimated by subtracting exports of goods from the total sales of goods.

**Table 10.2. Sales of Services to U.S. Persons by Foreign MNC's Through Their Nonbank MOUSA's, Industry of Affiliate by Country of UBO, 2000**  
[Millions of dollars]

	All countries	Canada	Europe						Latin America and Other Western Hemisphere	Other countries			United States
			Total	Of which:						Total	Of which:		
				France	Germany	Netherlands	Switzerland	United Kingdom			Australia	Japan	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	
<b>All industries</b> .....	<b>346,669</b>	<b>51,328</b>	<b>233,282</b>	<b>30,098</b>	<b>43,767</b>	<b>40,160</b>	<b>31,152</b>	<b>73,093</b>	<b>13,971</b>	<b>(D)</b>	<b>8,731</b>	<b>28,531</b>	<b>(D)</b>
<b>Manufacturing</b> .....	<b>41,593</b>	<b>1,394</b>	<b>31,853</b>	<b>2,565</b>	<b>(D)</b>	<b>(D)</b>	<b>589</b>	<b>4,228</b>	<b>(D)</b>	<b>(D)</b>	<b>61</b>	<b>(D)</b>	<b>9</b>
<i>Of which:</i>													
Food .....	(D)	2	(D)	0	0	0	0	(D)	2	75	0	61	0
Chemicals.....	1,276	1	(D)	26	14	276	48	0	(D)	0	0	18	0
Primary and fabricated metals.....	722	(D)	405	0	(D)	0	20	30	(D)	0	0	20	0
Machinery.....	3,109	13	2,937	(D)	124	37	74	1,099	0	159	0	109	0
Computers and electronic products.....	8,088	(D)	2,227	524	79	217	2	(D)	63	(D)	0	(D)	0
Electrical equipment, appliances, and components.....	(D)	0	(D)	0	(D)	0	223	11	(D)	0	0	0	0
Transportation equipment.....	(D)	76	(D)	47	(D)	0	0	135	0	47	0	47	0
<b>Wholesale trade</b> .....	<b>10,244</b>	<b>139</b>	<b>4,348</b>	<b>43</b>	<b>762</b>	<b>519</b>	<b>224</b>	<b>2,120</b>	<b>165</b>	<b>5,592</b>	<b>26</b>	<b>5,379</b>	<b>0</b>
<i>Of which:</i>													
Motor vehicles and motor vehicle parts and supplies.....	(D)	0	33	0	33	0	0	0	0	(D)	0	(D)	0
Professional and commercial equipment and supplies.....	2,960	0	1,436	0	17	(D)	0	914	0	1,524	0	1,501	0
<b>Retail trade</b> .....	<b>409</b>	<b>22</b>	<b>203</b>	<b>6</b>	<b>0</b>	<b>83</b>	<b>0</b>	<b>26</b>	<b>(D)</b>	<b>(D)</b>	<b>0</b>	<b>70</b>	<b>0</b>
<b>Information</b> .....	<b>47,977</b>	<b>10,167</b>	<b>24,750</b>	<b>820</b>	<b>(D)</b>	<b>1,755</b>	<b>20</b>	<b>15,801</b>	<b>(D)</b>	<b>(D)</b>	<b>(D)</b>	<b>1,737</b>	<b>1,142</b>
Publishing industries.....	17,542	(D)	13,155	710	(D)	353	(D)	6,078	19	(D)	41	180	9
Newspaper, periodical, book, and database publishers.....	15,248	(D)	11,300	(D)	(D)	(D)	(D)	5,284	(*)	(D)	(D)	46	0
Software publishers.....	2,294	171	1,854	(D)	(D)	(D)	(*)	794	19	240	(D)	133	9
Motion picture and sound recording industries.....	12,439	(D)	603	28	(D)	(D)	0	0	10	(D)	(D)	(D)	(*)
Motion picture and video industries.....	(D)	(D)	(D)	28	(D)	(D)	0	(D)	10	(D)	(D)	(D)	(*)
Sound recording industries.....	(D)	(D)	0	1	(D)	0	0	(D)	0	3	0	3	0
Broadcasting and telecommunications.....	13,009	(D)	(D)	72	(D)	69	1	(D)	(D)	312	8	117	1,133
Broadcasting, cable networks, and program distribution.....	169	117	(*)	0	0	(*)	0	0	(D)	(D)	6	(D)	0
Telecommunications.....	12,840	(D)	(D)	72	(D)	69	1	(D)	(D)	(D)	2	(D)	1,133
Information services and data processing services.....	4,987	9	(D)	10	1	(D)	(D)	2,985	1	(D)	4	(D)	0
Information services.....	4,683	(*)	3,987	0	1	(D)	(D)	(D)	1	695	4	676	0
Data processing services.....	304	9	(D)	10	0	0	0	(D)	0	(D)	0	(D)	0
<b>Finance (except depository institutions) and insurance</b> .....	<b>107,392</b>	<b>16,753</b>	<b>85,396</b>	<b>8,891</b>	<b>14,369</b>	<b>19,797</b>	<b>21,121</b>	<b>19,450</b>	<b>2,268</b>	<b>(D)</b>	<b>483</b>	<b>2,146</b>	<b>(D)</b>
Finance (except depository institutions).....	28,195	4,376	21,600	2,328	4,096	1,886	9,080	3,971	67	(D)	(D)	1,475	(D)
Nondepository credit intermediation and related services.....	1,076	332	360	22	(D)	82	10	144	8	375	(D)	143	0
Securities, commodity contracts, and other intermediation and related activities.....	27,072	4,044	21,228	2,306	(D)	1,796	9,070	3,825	49	(D)	16	1,306	(D)
Funds, trusts, and other financial vehicles.....	47	0	12	0	(*)	8	(*)	3	10	26	0	26	0
Insurance carriers and related activities.....	79,197	12,377	63,795	6,563	10,273	17,911	12,041	15,478	2,201	(D)	(D)	672	(D)
Insurance carriers, except life insurance carriers.....	37,498	2,919	31,897	1,475	(D)	(D)	7,403	(D)	2,199	(D)	(D)	(D)	(D)
Life insurance carriers.....	37,268	(D)	27,676	(D)	(D)	(D)	(D)	(D)	0	(D)	(*)	(D)	0
Agencies, brokerages, and other insurance related activities.....	4,431	(D)	4,222	(D)	0	0	(D)	(D)	3	(D)	(D)	5	0
<b>Real estate and rental and leasing</b> .....	<b>18,150</b>	<b>2,887</b>	<b>7,616</b>	<b>477</b>	<b>2,052</b>	<b>1,016</b>	<b>198</b>	<b>1,939</b>	<b>935</b>	<b>6,585</b>	<b>964</b>	<b>3,426</b>	<b>126</b>
Real estate.....	14,249	2,738	4,650	202	(D)	931	198	937	915	5,818	619	3,055	125
Rental and leasing (except real estate).....	3,900	149	2,966	275	(D)	84	1	1,002	16	767	346	371	2
<b>Professional, scientific, and technical services</b> .....	<b>25,836</b>	<b>1,537</b>	<b>21,831</b>	<b>13,078</b>	<b>351</b>	<b>1,315</b>	<b>172</b>	<b>5,440</b>	<b>316</b>	<b>1,959</b>	<b>28</b>	<b>1,260</b>	<b>194</b>
Architectural, engineering, and related services.....	4,170	276	3,535	661	216	510	0	1,023	4	356	0	74	0
Computer systems design and related services.....	4,209	594	2,288	855	24	(D)	1	498	29	(D)	28	951	(D)
Management, scientific, and technical consulting.....	3,531	6	3,256	(D)	85	(D)	14	563	254	11	0	9	3
Other.....	13,927	660	12,753	(D)	26	(D)	157	3,357	29	(D)	(*)	226	(D)
Legal services.....	23	(D)	0	0	0	0	0	13	0	0	0	0	0
Accounting, tax preparation, bookkeeping, and payroll services.....	39	2	37	4	0	0	27	0	0	0	0	0	0
Specialized design services.....	29	0	19	0	0	0	18	1	0	10	0	10	0
Scientific research and development services.....	701	138	377	8	26	(D)	(D)	159	12	174	(*)	155	1
Advertising and related services.....	12,068	245	11,565	(D)	0	(*)	6	2,717	0	(D)	(*)	31	(D)
Other professional, scientific, and technical services.....	1,066	(D)	(D)	(D)	(*)	0	(D)	466	17	41	(*)	30	0
<b>Other industries</b> .....	<b>95,068</b>	<b>18,429</b>	<b>57,286</b>	<b>4,217</b>	<b>6,366</b>	<b>(D)</b>	<b>8,828</b>	<b>24,090</b>	<b>4,564</b>	<b>14,507</b>	<b>(D)</b>	<b>(D)</b>	<b>282</b>
Agriculture, forestry, fishing, and hunting.....	74	0	48	(*)	7	29	5	6	13	12	8	(*)	0
Mining.....	3,412	175	362	65	121	4	5	24	(D)	(D)	160	(*)	0
Utilities.....	21,899	(D)	11,756	1,685	1	10	0	10,007	61	(D)	0	(D)	0
Construction <sup>1</sup> .....	2,102	(D)	1,415	2	(D)	0	0	176	42	(D)	0	(D)	0
Transportation and warehousing.....	23,933	4,759	13,159	(D)	1,799	3,081	760	5,958	522	(D)	8	2,592	(D)
<i>Of which:</i>													
Air transportation.....	167	13	61	15	(*)	(*)	(*)	6	2	91	0	57	0
Rail transportation.....	2,038	(D)	0	0	1	0	0	69	53	1	0	(*)	0
Water transportation.....	2,539	86	1,430	2	2	(*)	142	1,235	342	679	0	76	2
Truck transportation.....	985	(D)	0	0	0	0	0	(D)	0	0	0	0	0
Support activities for transportation.....	10,309	87	6,073	(D)	1,572	2,832	217	850	111	4,038	1	1,863	0
Management of companies and enterprises.....	154	0	154	0	0	154	0	0	0	0	0	0	0
Administration, support, and waste management.....	18,143	249	17,110	700	288	2,448	(D)	3,502	(D)	471	0	465	(D)
Administrative and support services.....	18,003	244	16,980	571	288	2,448	(D)	3,502	(D)	465	0	460	(D)
<i>Of which:</i>													
Employment services.....	10,658	0	10,646	4	27	1,697	(D)	1,736	0	12	0	12	0
Travel arrangement and reservation services.....	2,080	16	1,395	454	3	375	1	510	37	394	0	392	238
Waste management and remediation services.....	140	5	129	129	0	0	0	0	0	6	0	6	0
Health care and social assistance.....	5,656	1,189	(D)	3	(D)	2	0	0	(D)	(D)	(D)	(*)	0
Accommodation and food services.....	15,380	(D)	8,323	(D)	141	(D)	(D)	3,819	723	(D)	1	2,891	4
Accommodation.....	(D)	77	4,001	(D)	99	35	107	(D)	546	(D)	1	2,282	(*)
Food services and drinking places.....	(D)	(D)	4,322	28	42	(D)	(D)	(D)	176	(D)	(*)	609	4
Miscellaneous services.....	4,315	(D)	(D)	51	50	79	19	599	49	(D)	231	711	(*)
Educational services.....	299	2	87	13	20	0	0	5	12	198	0	191	0
Arts, entertainment, and recreation.....	2,588	1,315	414	20	22	79	2	230	27	833	220	475	(*)
Other services (except public administration and private households).....	1,427	(D)	(D)	19	9	0	17	363	10	(D)	11	46	0

\* Less than \$500,000.

D Suppressed to avoid disclosure of data of individual companies.

MNC Multinational company

MOUSA Majority-owned U.S. affiliate

UBO Ultimate beneficial owner

1. Because sales resulting from construction activities are recorded as sales of goods rather than as sales of services, the sales of services through MOUSA's classified in construction represent sales in secondary, nonconstruction industries. In 2000, sales of goods to U.S. residents by MOUSA's in construction were estimated to be \$25.1 billion. These sales of goods were estimated by subtracting exports of goods from the total sales of goods.