

News Release

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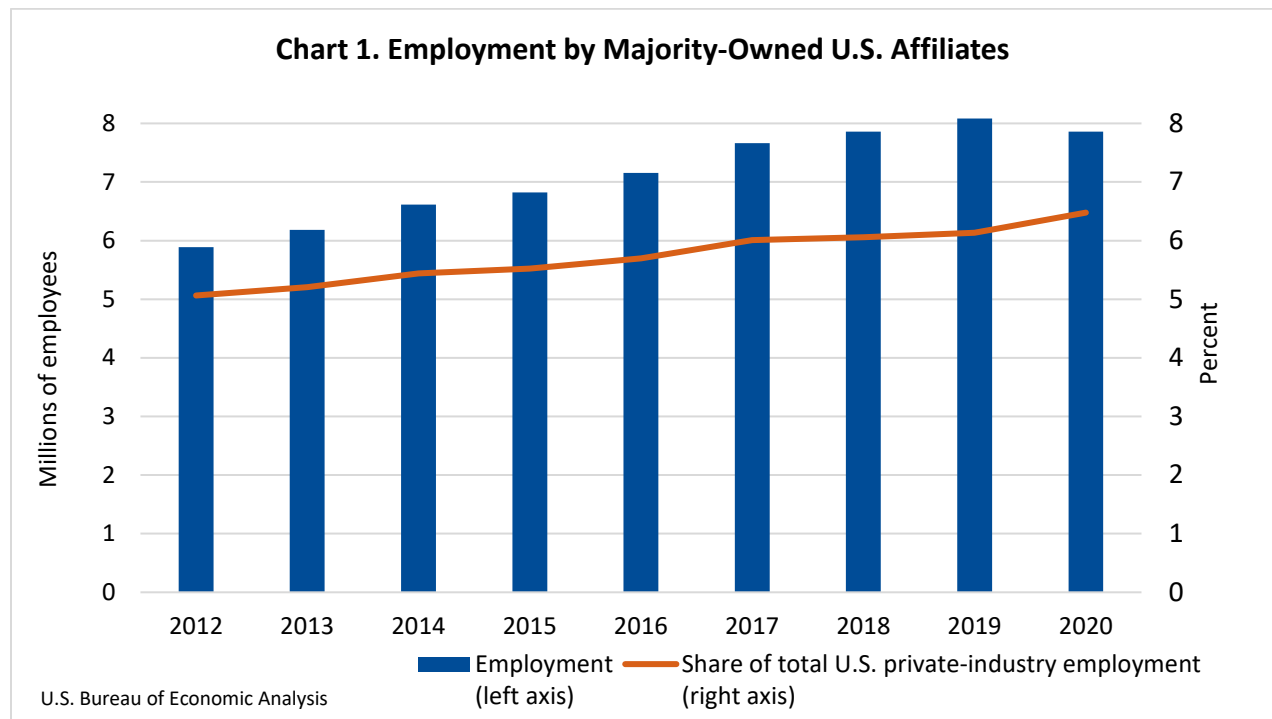
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Activities of U.S. Affiliates of Foreign Multinational Enterprises, 2020

Majority-owned U.S. affiliates (MOUSAs) of foreign multinational enterprises (MNEs) **employed 7.86 million workers** in the United States in 2020, a 2.8 percent decrease from 8.08 million workers in 2019, according to statistics on MOUSA operations and finances released today by the U.S. Bureau of Economic Analysis (BEA).

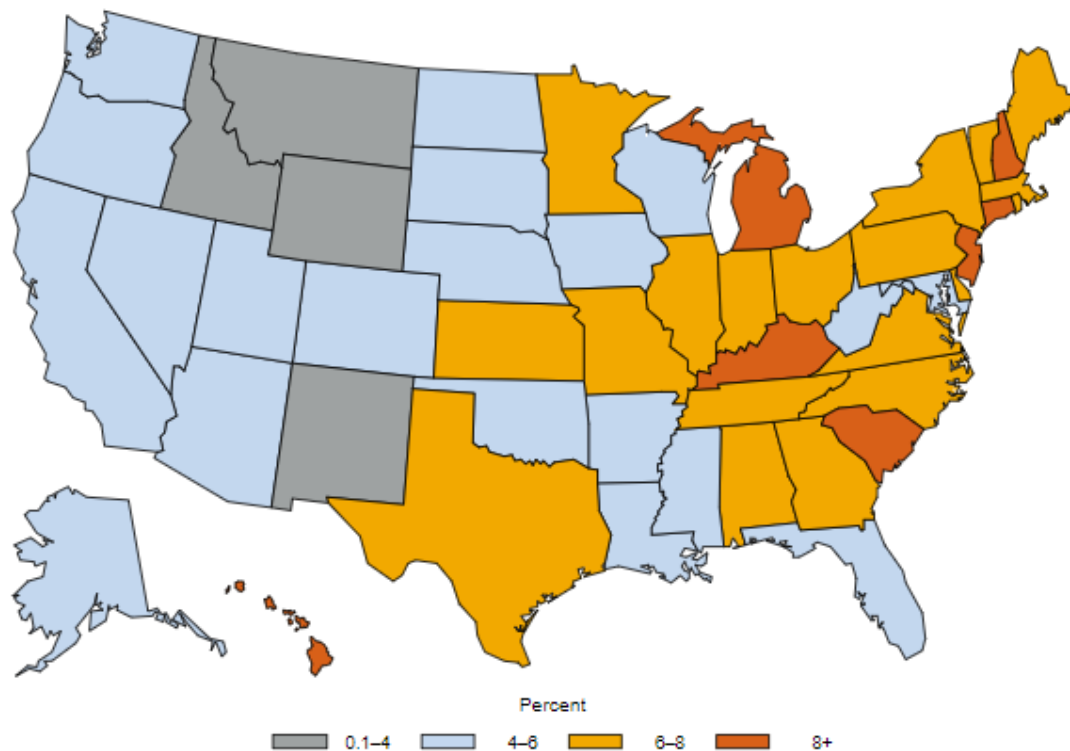
MOUSAs accounted for 6.4 percent of total private-industry employment in the United States in 2020, up from 6.1 percent in 2019, as total private-industry employment fell more than MOUSA employment. By industry, employment by MOUSAs was largest in manufacturing and in retail trade. MOUSAs with ultimate owners in the United Kingdom, Japan, and Germany were the largest contributors to total MOUSA employment. (See the section "Additional Information" for definitions of MOUSAs and other terminology used in this release.)



Current-dollar **value added** of MOUSAs, a measure of their direct contribution to U.S. gross domestic product, decreased 7.0 percent to \$1.1 trillion in 2020. MOUSAs accounted for 6.8 percent of total U.S. business-sector value added, down from 7.0 percent in 2019.

Expenditures for property, plant, and equipment by MOUSAs decreased 4.7 percent to \$281.8 billion. MOUSAs accounted for 17.6 percent of total U.S. private business capital expenditures. **Research and development (R&D) performed** by MOUSAs increased 3.0 percent to \$71.4 billion. MOUSAs accounted for 14.1 percent of total U.S. business R&D in 2019, the latest year for which all-U.S. business R&D data are available.

Chart 2. MOUSA Share of Private-Industry Employment by State, 2020



U.S. Bureau of Economic Analysis

By **state**, private-industry employment accounted for by MOUSAs was highest in South Carolina (9.4 percent), Hawaii (9.4 percent), and Michigan (9.1 percent). In South Carolina and Michigan, MOUSAs in the manufacturing sector employed the most workers, while "other industries," primarily accommodation and food services, employed the most MOUSA workers in Hawaii.

Additional statistics on the activities of U.S. affiliates of foreign multinationals including sales, balance sheet and income statement items, compensation of employees, trade, and more are available on BEA's [website](#). More industry-, country-, and state-level detail are available on the website and will be highlighted in the September *Survey of Current Business*.

Coronavirus (COVID–19) Impact on the 2020 Activities of U.S. Affiliates of Foreign MNEs

Most of the key indicators included in the activities of U.S. affiliates of foreign MNE statistics decreased in 2020 resulting, in part, from the impact of COVID–19. The full economic effects of the COVID–19 pandemic cannot be quantified in the statistics, because the impacts are generally embedded in source data and cannot be separately identified.

Updates to the statistics

Statistics for 2019 are revised to incorporate newly available and revised source data. Preliminary statistics for 2019 were released in August 2021 and highlighted in "[Activities of U.S. Affiliates of Foreign Multinational Enterprises in 2019](#)" in the September 2021 *Survey*.

Table A. Updates to Statistics on 2019 Activities of U.S. Affiliates of Foreign Multinational Enterprises
[Billions of dollars, except as noted]

	Preliminary estimate	Revised estimate
Number of employees (thousands)	7,947.0	8,083.0
Value added	1,133.2	1,137.8
Expenditures for property, plant, and equipment	284.6	295.7
Research and development expenditures	71.4	69.4

Next release: August 2023
Activities of U.S. Affiliates of Foreign Multinational Enterprises, 2021

Additional Information

Resources

- Stay informed about BEA developments by reading [The BEA Wire](#), signing up for BEA's [email subscription service](#), or following BEA on Twitter [@BEA_News](#).
- Historical time series for these estimates can be accessed in BEA's [Interactive Data Application](#).
- Access BEA data by registering for BEA's [Data Application Programming Interface](#).
- For upcoming economic indicators, see BEA's [news release schedule](#).
- More information on the activities of U.S. affiliates of foreign MNEs will be provided in the September [Survey of Current Business](#).
- More statistics on the activities of U.S. affiliates of foreign MNEs, including more detail by industry and country, are available on the [BEA website](#).
- More information on the statistics on activities of U.S. affiliates of foreign MNEs is provided in [U.S. International Economic Accounts: Concepts and Methods](#).
- BEA also publishes a companion series on the [activities of U.S. MNEs](#). Data for 2020 will be released November 18, 2022.

Definitions

A **U.S. affiliate** is a U.S. business enterprise in which there is foreign direct investment—that is, in which a foreign parent owns 10 percent or more of the U.S. business enterprise.

A **majority-owned U.S. affiliate (MOUSA)** is a U.S. affiliate in which the combined ownership of all foreign parents, either directly or indirectly, exceeds 50 percent.

A **foreign parent** is the first person (in the broad legal sense to include any individual, partnership, corporation, or other form of organization), resident outside the United States, that has a direct investment interest in the affiliate.

The **ultimate owner**, also referred to as **ultimate beneficial owner (UBO)**, is that person, proceeding up a chain of majority ownership (where the entity above owns more than 50 percent of the entity below), beginning with and including the foreign parent, that is not owned more than 50 percent by another person. Unlike the foreign parent, the UBO of an affiliate may be located in the United States.

Employment covers the total number of full-time and part-time employees on the payroll at the end of the year.

Value added is the value of the final goods and services produced by a firm's labor and property. Value added represents the firm's contribution to gross domestic product. The estimates of value added in this release were prepared by summing cost and profit data collected in BEA's surveys of foreign direct investment in the United States and are conceptually consistent with BEA's estimates of U.S. value added by industry.

Expenditures for property, plant, and equipment cover total expenditures for land and depreciable structures and equipment; they are gross of any sales, retirements, or transfers of previously owned tangible assets.

Research and development (R&D) performed includes expenditures for R&D performed by the U.S. affiliate, whether the R&D was for their own use or for use by others, irrespective of the source of funding.

Statistical conventions

The statistics on the activities of U.S. affiliates of foreign MNEs are based primarily on data reported in the [Annual and Benchmark Surveys of Foreign Direct Investment in the United States](#) conducted by BEA. The statistics provide information on the operations and finances of U.S. affiliates and cover the entire operations of the affiliate, irrespective of the percentage of foreign ownership.

MOUSA shares of domestic activity are provided in this news release for employment, value added, R&D performed, and expenditures for property, plant, and equipment. These shares are computed by dividing MOUSA activity levels by measures of domestic activity from other data sets that are approximately comparable to the MOUSA measures. MOUSA measures include activities in Puerto Rico and other U.S. territories, while these activities are excluded in the corresponding domestic measures. For the employment share presented in this news release, MOUSA data on employment in Puerto Rico and other U.S. territories are excluded to improve comparability. The domestic totals used to compute shares are detailed below:

- Employment statistics for all U.S. private industries come from line 3 (private industries) of National Income and Product Accounts (NIPA) table 6.4D "[Full-Time and Part-Time Employees by Industry](#)." Statistics for state-level shares come from BEA's Regional Economic Accounts in

"private nonfarm wage and salary employment" minus "private households" from the table "[Full-Time and Part-Time Wage and Salary Employment by Industry](#)" (SAEMP27).

- Statistics on value added for all U.S. businesses come from line 2 ("business-sector value added") of NIPA table 1.3.5 "[Gross Value Added by Sector](#)."
- Statistics on business R&D performed in the United States come from the National Science Foundation.
- Statistics on U.S. private business capital expenditures come from the U.S. Census Bureau Annual Capital Expenditures Survey.

Related statistics

Statistics on the activities of U.S. affiliates of foreign MNEs are one part of a broader set of U.S. International Economic Accounts that, taken together, provide a comprehensive, integrated, and detailed picture of U.S. international economic activities.

Statistics on direct investment and multinational enterprises include annual statistics on the [activities of U.S. MNEs](#), [detailed annual and quarterly statistics on direct investment](#), and annual statistics on [new foreign direct investment in the United States](#).

Statistics on [international services](#), released annually, include detailed annual information on trade in services and on services supplied through the channel of direct investment by affiliates of MNEs.

The [International Investment Position \(IIP\) Accounts](#) are released quarterly. The IIP is a statistical balance sheet that presents the dollar value of U.S. financial assets and liabilities with respect to foreign residents at a specific point in time.

The [International Transactions Accounts \(ITAs\)](#) are released quarterly. The ITAs are a statistical summary of economic activity between U.S. residents and the residents of other countries.

[U.S. international trade in goods and services](#), released by BEA and the U.S. Census Bureau, provides monthly statistics on trade in goods and services.

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Table 4. Employment of Majority-Owned U.S. Affiliates, State by Country of Ultimate Beneficial Owner, 2020

Table 1. Selected Data for Majority-Owned U.S. Affiliates by Industry of Affiliate, 2020

	Millions of dollars							Thousands of employees	Millions of dollars		
	Total assets	Gross property, plant, and equipment	Expenditures for property, plant, and equipment	Sales	Net income	Value added	Compensation of employees		U.S. exports of goods shipped by affiliates	U.S. imports of goods shipped to affiliates	Research and development performed by affiliates
	(1)	(2)	(3)	(4)	(5)	(6)	(7)		(8)	(9)	(10)
All industries	16,162,768	2,909,773	281,759	4,582,247	73,152	1,058,294	666,646	7,858.1	346,581	646,526	71,416
Manufacturing	3,170,170	1,210,885	100,711	1,889,729	7,299	444,596	270,074	2,821.8	215,258	307,654	51,071
Food	170,962	70,008	6,620	170,587	5,309	42,150	24,742	345.0	22,270	8,554	565
Beverages and tobacco products	209,771	34,336	2,396	45,575	210	17,722	7,406	84.2	2,812	4,304	65
Paper	27,348	18,966	1,623	17,889	372	5,544	3,594	40.4	2,125	2,504	89
Petroleum and coal products	273,051	261,107	14,687	218,764	-13,880	35,516	13,348	88.3	17,558	24,324	394
Chemicals	1,046,208	271,512	24,679	382,679	-10,110	100,319	59,239	420.3	48,055	55,142	26,742
Basic chemicals	185,425	120,986	11,895	98,471	3,949	27,870	12,639	107.3	18,386	15,347	1,089
Pharmaceuticals and medicines	689,034	97,737	7,725	210,457	-17,037	56,040	36,946	221.3	18,343	29,250	24,444
Other	171,749	52,789	5,059	73,751	2,978	16,409	9,653	91.7	11,325	10,545	1,209
Plastics and rubber products	78,166	39,910	2,843	60,242	2,387	19,771	13,046	162.3	6,398	8,141	685
Nonmetallic mineral products	86,297	64,151	2,554	38,597	2,068	14,292	7,827	89.5	1,351	1,702	157
Primary and fabricated metals	127,319	55,994	3,036	81,728	382	19,579	13,836	169.2	7,726	11,194	658
Primary metals	72,712	39,178	1,783	46,858	-458	8,431	6,022	71.5	3,961	4,629	209
Fabricated metal products	54,607	16,817	1,253	34,870	840	11,148	7,814	97.8	3,765	6,566	448
Machinery	143,383	35,401	3,181	107,234	4,612	29,214	20,678	239.2	16,297	15,187	1,938
Computers and electronic products	209,802	45,398	2,937	105,463	2,739	25,914	20,571	203.4	17,331	24,013	6,801
Semiconductors and other electronic components	77,954	27,308	1,016	28,377	819	6,703	6,075	60.5	7,079	6,369	2,309
Navigational, measuring, and other instruments	76,582	10,794	1,162	38,464	539	11,084	9,236	77.2	8,513	9,749	2,290
Other	55,266	7,296	759	38,622	1,381	8,127	5,260	65.8	1,739	7,894	2,202
Electrical equipment, appliances, and components	145,914	22,500	1,800	76,484	2,715	20,791	14,086	155.2	6,744	6,902	1,454
Transportation equipment	484,325	247,778	30,280	495,976	7,028	83,246	50,889	601.6	52,186	131,817	8,233
Motor vehicles, bodies and trailers, and parts	418,288	236,190	29,016	464,949	6,772	72,704	42,058	512.3	47,748	128,702	7,270
Other	66,037	11,588	1,264	31,026	257	10,542	8,832	89.3	4,438	3,115	963
Other	167,623	43,823	4,075	88,512	3,467	30,539	20,812	223.2	14,405	13,871	3,290
Wholesale trade	1,028,308	418,497	46,872	1,073,934	5,419	98,250	60,297	662.0	114,239	314,240	7,919
Motor vehicles and motor vehicle parts and supplies	299,082	157,432	29,295	212,196	2,555	7,376	6,449	76.5	17,968	87,862	667
Electrical goods	108,381	23,310	1,655	177,761	3,282	17,656	9,659	76.9	12,771	64,356	2,428
Petroleum and petroleum products	196,255	136,974	6,851	217,747	-7,015	10,329	2,611	25.9	32,507	28,235	(D)
Other	424,589	100,780	9,071	466,229	6,597	62,889	41,579	482.8	50,995	133,788	(D)
Retail trade	203,543	108,414	8,627	276,650	1,093	65,602	40,451	923.5	2,889	18,612	243
Food and beverage stores	80,241	55,697	4,341	133,148	2,049	32,454	21,670	479.0	(D)	(D)	(D)
Other	123,302	52,717	4,287	143,502	-956	33,147	18,782	444.5	(D)	(D)	(D)
Information	505,875	147,009	19,248	191,483	1,079	63,055	34,557	335.5	971	919	3,217
Publishing industries	77,805	6,607	557	30,969	-1,680	9,951	10,011	88.8	955	(D)	1,526
Telecommunications	246,110	109,334	(D)	89,813	448	26,121	6,654	102.8	(D)	9	(D)
Other	181,960	31,068	(D)	70,700	2,311	26,983	17,892	143.9	(D)	(D)	(D)
Finance and insurance	9,186,052	140,154	27,439	465,029	32,268	121,739	79,194	412.0	(D)	(*)	111
Depository credit intermediation (banking)	4,280,120	24,111	1,789	109,171	9,860	59,594	17,520	99.5	0	0	0
Finance, except depository institutions	2,022,477	88,469	23,533	135,704	14,483	47,743	37,821	152.3	(D)	0	92
Insurance carriers and related activities	2,883,456	27,574	2,118	220,154	7,925	14,402	23,853	160.2	0	(*)	20
Real estate and rental and leasing	354,179	212,060	19,227	47,226	1,564	23,595	7,251	79.3	(D)	(D)	(D)
Real estate	205,865	135,712	10,562	25,419	-1,574	12,323	3,685	44.6	(D)	0	1
Rental and leasing (except real estate)	148,314	76,348	8,665	21,807	3,138	11,272	3,566	34.8	0	(D)	(D)
Professional, scientific, and technical services	361,627	34,011	2,938	166,832	3,359	66,895	56,690	471.9	894	527	7,969
Architectural, engineering, and related services	34,942	6,543	603	23,244	480	9,943	8,436	80.7	(D)	316	272
Computer systems design and related services	122,073	11,625	840	56,135	1,092	23,177	19,273	154.7	(D)	(D)	2,092
Management, scientific, and technical consulting	110,919	3,280	408	28,751	1,312	16,834	14,560	101.2	0	0	(D)
Other	93,693	12,562	1,086	58,703	475	16,942	14,421	135.2	0	(D)	(D)
Other industries	1,353,015	638,743	56,697	471,364	21,072	174,563	118,131	2,152.1	(D)	(D)	(D)
Mining	213,519	173,104	9,685	73,381	-9,652	20,805	11,252	91.9	10,345	2,792	386
Utilities	313,200	240,721	21,696	70,728	2,481	25,930	7,905	67.7	548	800	78
Construction	94,454	27,137	5,806	87,364	782	18,519	15,321	144.6	(D)	270	79
Transportation and warehousing	161,264	109,133	9,923	79,377	3,132	30,769	19,573	327.9	(D)	(D)	3
Administration, support, and waste management	82,746	18,988	2,209	60,195	3,704	33,684	26,081	584.9	(D)	(D)	32
Health care and social assistance	35,748	9,235	1,046	23,919	1,433	12,258	9,688	134.7	(D)	0	(D)
Accommodation and food services	79,248	35,901	3,305	50,103	-60	25,060	20,738	658.1	(D)	(D)	8
Other	372,835	24,523	3,026	26,297	19,253	7,537	7,574	142.2	679	103	229

(*) A nonzero value that rounds to zero

(D) Suppressed to avoid disclosure of data of individual companies.

U.S. Bureau of Economic Analysis

Table 2. Selected Data for Majority-Owned U.S. Affiliates by Country of Ultimate Beneficial Owner, 2020

	Millions of dollars							Thousands of employees	Millions of dollars		
	Total assets	Gross property, plant, and equipment	Expenditures for property, plant, and equipment	Sales	Net income	Value added	Compensation of employees		U.S. exports of goods shipped by affiliates	U.S. imports of goods shipped to affiliates	Research and development performed by affiliates
	(1)	(2)	(3)	(4)	(5)	(6)	(7)		(8)	(9)	(10)
All countries	16,162,768	2,909,773	281,759	4,582,247	73,152	1,058,294	666,646	7,858.1	346,581	646,526	71,416
Canada	2,774,051	441,095	29,150	386,979	15,828	112,708	67,963	844.6	13,353	20,331	1,516
Europe	8,278,343	1,538,935	143,995	2,506,429	46,464	652,506	412,185	4,910.3	200,842	304,847	47,949
Belgium	178,510	27,309	1,527	40,597	-1,528	12,260	5,961	74.6	4,007	6,523	365
Denmark	48,560	14,106	1,688	32,573	3,093	7,137	4,725	46.0	1,291	12,149	510
Finland	51,159	8,859	594	23,426	1,406	7,352	4,407	35.6	1,717	2,683	(D)
France	1,004,965	139,006	13,568	306,703	16,233	90,825	54,263	740.1	24,458	29,422	4,385
Germany	1,672,402	359,699	46,273	554,261	-6,513	114,270	74,675	885.1	47,505	83,887	12,705
Ireland	490,819	66,879	4,640	145,491	5,624	58,302	40,472	336.5	10,840	9,337	4,572
Italy	83,802	46,917	3,087	38,811	1,254	11,561	6,852	98.7	2,359	5,672	299
Netherlands	821,940	131,474	13,966	314,651	9,419	63,121	41,419	569.3	38,591	54,501	5,031
Spain	413,063	84,648	5,887	65,809	-3,087	14,632	10,208	93.1	1,086	1,065	208
Sweden	164,055	26,166	1,594	72,977	2,636	21,276	14,313	217.3	7,605	10,653	805
Switzerland	1,145,479	110,579	8,218	262,552	12,839	82,503	54,455	487.0	15,107	19,713	10,193
United Kingdom	2,033,647	389,162	29,357	555,326	7,361	150,077	91,773	1,217.6	42,002	50,501	6,446
Other	169,946	134,130	13,597	93,250	-2,272	19,190	8,663	109.5	4,275	18,742	(D)
Latin America and Other Western Hemisphere	875,297	117,629	9,948	287,919	6,460	51,603	37,562	440.4	31,485	21,978	2,127
South and Central America	228,165	59,969	4,243	121,964	4,206	25,088	15,279	210.4	8,220	13,780	132
Brazil	88,494	16,128	1,727	53,803	2,431	11,288	6,857	97.1	5,775	3,561	(D)
Mexico	59,213	21,421	1,546	41,700	3,097	9,442	5,969	88.9	1,382	5,205	55
Venezuela	16,335	(D)	233	(D)	-547	2,132	871	4.7	(D)	(D)	0
Other	64,123	(D)	737	(D)	-775	2,227	1,581	19.6	(D)	(D)	(D)
Other Western Hemisphere	647,132	57,660	5,705	165,955	2,254	26,514	22,283	230.0	23,264	8,198	1,995
Bermuda	335,415	18,579	(D)	62,424	1,635	9,624	8,946	61.9	(D)	(D)	(D)
United Kingdom Islands, Caribbean	(D)	23,566	2,785	(D)	412	10,807	9,416	133.1	6,999	3,359	1,166
Other	(D)	15,514	(D)	(D)	206	6,083	3,921	35.1	(D)	(D)	(D)
Africa	13,293	9,118	(D)	6,314	223	1,970	1,014	9.8	389	877	36
South Africa	9,617	8,942	(D)	5,545	230	1,686	785	7.0	389	877	(D)
Other	3,676	175	17	769	-7	283	230	2.8	0	0	(D)
Middle East	230,245	79,140	7,256	63,917	-7,981	8,757	6,571	67.5	4,404	10,937	1,573
Israel	107,862	10,529	1,317	17,971	-2,684	3,182	2,892	28.1	868	4,171	798
Saudi Arabia	28,921	25,737	1,962	(D)	-1,766	693	943	8.2	1,918	(D)	(D)
United Arab Emirates	64,855	24,258	503	10,927	-3,045	2,231	1,763	17.1	1,212	(D)	(D)
Other	28,607	18,616	3,474	(D)	-486	2,650	973	14.2	405	203	43
Asia and Pacific	3,607,713	708,516	87,794	1,279,149	14,324	220,660	129,556	1,444.2	94,877	283,819	17,368
Australia	245,620	45,787	3,558	54,379	2,873	15,855	9,564	96.6	2,926	3,054	233
China	267,568	57,205	5,573	76,228	-3,009	14,454	8,824	119.8	5,505	8,584	1,727
Hong Kong	48,785	22,437	1,583	34,035	-3,591	3,841	3,245	38.9	1,533	11,479	683
India	60,793	11,883	907	28,047	-109	8,518	7,060	72.2	1,653	4,929	254
Japan	2,653,349	475,425	60,519	835,415	16,939	152,049	85,364	931.9	75,310	172,401	12,016
Singapore	64,647	10,661	843	18,774	560	4,695	2,719	39.1	257	570	318
South Korea	173,978	63,573	11,192	165,803	643	14,497	8,380	83.8	4,771	70,448	1,833
Taiwan	56,728	8,055	806	50,890	562	3,197	1,731	20.0	1,545	9,449	179
Other	36,244	13,489	2,812	15,578	-543	3,554	2,667	41.9	1,377	2,904	124
United States	383,826	15,339	(D)	51,540	-2,166	10,091	11,795	141.3	1,230	3,737	848
Addendum:											
European Union (27) ¹	5,027,145	980,221	100,774	1,654,522	29,215	412,427	263,187	3,181.2	141,652	231,554	31,093

(D) Suppressed to avoid disclosure of data of individual companies.

1. Data for the European Union (EU) reflect the EU membership during the reference period. The EU comprises Austria, Belgium, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, and Sweden. The United Kingdom was excluded beginning with 2020.

U.S. Bureau of Economic Analysis

Table 3. Employment of Majority-Owned U.S. Affiliates, State by Industry of Affiliate, 2020

[Thousands of employees]

	All industries	Manufacturing	Wholesale trade	Retail trade	Information	Finance and insurance	Real estate and rental and leasing	Professional, scientific, and technical services	Other industries
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Total	7,858.1	2,821.8	662.0	923.5	335.5	412.0	79.3	471.9	2,152.1
New England:									
Connecticut	113.2	35.7	8.4	22.6	2.5	8.8	0.3	6.2	28.7
Maine	38.1	9.9	1.2	14.7	1.2	4.0	0.1	0.6	6.2
Massachusetts	227.6	66.1	14.5	33.3	8.9	23.2	1.3	23.0	57.3
New Hampshire	50.2	23.1	3.5	10.8	0.7	2.4	0.1	1.3	8.3
Rhode Island	31.2	8.5	1.7	7.6	1.1	1.5	0.3	2.9	7.6
Vermont	15.2	5.9	A	4.1	0.2	0.4	(*)	0.3	H
Mideast:									
Delaware	24.9	7.0	1.2	4.0	1.6	3.7	0.2	1.5	5.8
District of Columbia	22.4	0.8	0.9	3.2	1.7	1.1	0.4	2.9	11.5
Maryland	111.4	28.4	6.6	30.6	4.9	4.4	3.1	3.6	29.9
New Jersey	288.3	105.8	30.4	27.7	8.1	32.0	5.6	17.9	60.8
New York	513.0	92.3	37.8	72.5	40.2	83.1	5.1	49.2	132.7
Pennsylvania	331.5	113.9	19.0	61.9	7.7	13.2	2.5	29.9	83.3
Great Lakes:									
Illinois	375.3	138.5	27.8	37.4	11.1	26.5	2.1	31.1	100.8
Indiana	204.1	114.5	11.7	14.1	4.4	3.3	0.4	2.0	53.8
Michigan	318.4	203.6	15.6	11.7	9.3	6.7	0.5	16.3	54.7
Ohio	303.3	156.2	17.3	33.8	8.7	7.7	0.9	10.5	68.2
Wisconsin	131.8	76.1	9.5	7.5	2.4	5.3	0.4	2.3	28.4
Plains:									
Iowa	63.9	34.9	2.1	3.5	1.8	8.3	0.6	1.4	11.3
Kansas	69.6	26.2	12.2	5.6	I	2.4	0.1	1.2	J
Minnesota	159.7	60.5	11.0	12.5	12.0	8.8	2.8	10.4	41.6
Missouri	144.2	64.0	5.8	13.3	7.4	5.0	1.5	4.0	43.1
Nebraska	36.7	20.0	2.7	2.9	0.8	2.4	0.4	0.7	6.7
North Dakota	15.9	6.1	1.6	1.5	0.1	0.5	0.3	0.8	5.1
South Dakota	14.6	8.4	0.6	1.6	0.1	0.3	(*)	0.2	3.3
Southeast:									
Alabama	116.9	66.4	9.7	12.0	1.5	6.7	0.4	3.1	17.2
Arkansas	48.4	29.7	1.8	2.1	0.9	0.4	0.1	1.0	12.4
Florida	353.8	72.7	23.9	44.1	18.2	20.8	15.6	16.3	142.2
Georgia	276.9	100.0	32.2	22.8	13.8	8.0	4.9	15.8	79.5
Kentucky	140.0	87.5	6.7	7.3	2.0	1.0	0.3	2.2	33.0
Louisiana	76.1	20.1	4.2	10.0	0.8	0.8	0.4	2.6	37.3
Mississippi	46.2	16.6	10.7	3.4	0.2	0.6	0.1	0.5	14.1
North Carolina	293.3	127.6	21.3	61.7	6.8	8.2	1.2	10.3	56.1
South Carolina	162.7	85.7	19.7	18.0	2.4	4.9	1.8	3.2	26.9
Tennessee	204.6	93.3	28.5	14.7	4.3	6.1	0.7	3.8	53.3
Virginia	197.4	52.0	17.8	43.9	12.3	3.1	1.2	12.4	54.7
West Virginia	28.0	13.0	1.0	6.2	0.3	0.2	0.1	0.6	6.6
Southwest:									
Arizona	133.5	29.1	11.1	20.7	4.0	8.7	0.8	4.5	54.5
New Mexico	18.3	3.1	1.1	3.1	G	0.5	0.1	0.2	I
Oklahoma	61.3	25.2	3.7	7.1	1.9	0.8	0.2	3.0	19.5
Texas	669.9	204.4	63.2	60.0	28.8	24.0	5.5	72.8	211.2
Rocky Mountains:									
Colorado	122.0	37.5	8.8	12.1	10.6	9.1	1.6	8.9	33.3
Idaho	19.3	8.2	1.3	1.6	1.3	0.4	0.1	0.5	5.9
Montana	9.5	1.5	0.9	1.3	0.2	0.3	0.1	0.9	4.3
Utah	54.1	18.9	7.4	4.6	4.1	2.2	0.3	3.1	13.4
Wyoming	I	2.3	0.1	0.9	0.1	0.2	(*)	0.2	H
Far West:									
Alaska	13.7	4.7	0.5	2.4	(*)	(*)	0.1	0.2	5.7
California	828.6	228.2	102.9	90.2	51.7	38.1	9.1	65.6	242.8
Hawaii	41.9	3.2	3.5	6.7	0.5	0.9	1.6	0.4	25.0
Nevada	57.7	11.7	2.9	7.3	2.0	2.1	1.4	1.7	28.6
Oregon	70.9	18.7	11.9	6.2	4.3	3.6	0.3	3.9	22.0
Washington	142.1	32.9	13.6	13.8	14.3	3.6	1.7	13.1	49.1
Puerto Rico	22.4	10.4	0.5	1.0	G	1.2	(*)	0.1	I
Other U.S. areas	28.7	8.2	I	0.1	1.3	0.2	(*)	0.5	J
Foreign	8.0	2.7	0.6	0.1	0.1	0.3	0.6	0.3	3.3

(*) A nonzero value that rounds to zero

Note. Size ranges are given in employment cells that are suppressed. The size ranges are: A—1 to 499; F—500 to 999; G—1,000 to 2,499; H—2,500 to 4,999; I—5,000 to 9,999; J—10,000 to 24,999; K—25,000 to 49,999; L—50,000 to 99,999; M—100,000 or more.

U.S. Bureau of Economic Analysis

Table 4. Employment of Majority-Owned U.S. Affiliates, State by Country of Ultimate Beneficial Owner, 2020

[Thousands of employees]

	All countries	Canada	Europe							Asia and Pacific			Other
			Total	Of which:						Total	Of which:		
				France	Germany	Netherlands	Switzerland	United Kingdom	Other		Japan	Other	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	
Total	7,858.1	844.6	4,910.3	740.1	885.1	569.3	487.0	1,217.6	1,011.3	1,444.2	931.9	512.4	659.0
New England:													
Connecticut	113.2	6.7	88.5	6.8	13.9	18.2	7.1	22.2	20.3	11.7	7.2	4.5	6.3
Maine	38.1	9.6	24.5	1.2	1.7	J	2.5	2.4	H	1.7	1.0	0.6	2.3
Massachusetts	227.6	21.9	165.2	25.9	18.6	32.8	14.4	43.7	29.7	33.2	24.2	9.0	7.3
New Hampshire	50.2	6.2	35.7	4.1	3.7	I	3.9	12.9	H	5.8	4.9	0.9	2.4
Rhode Island	31.2	2.9	24.9	4.6	1.5	H	0.3	5.4	I	3.0	2.1	0.9	0.3
Vermont	15.2	1.7	10.2	2.0	0.8	H	0.8	G	2.3	F	0.5	A	H
Mideast:													
Delaware	24.9	1.9	19.7	1.6	3.3	H	1.3	8.9	G	2.2	1.3	0.9	1.2
District of Columbia	22.4	1.9	17.7	1.9	2.0	1.5	1.7	8.0	2.7	1.5	0.7	0.8	1.3
Maryland	111.4	11.3	89.1	9.0	10.1	25.3	6.2	25.9	12.7	7.8	4.9	2.9	3.2
New Jersey	288.3	26.6	199.1	41.4	33.6	17.2	32.5	36.2	38.3	43.1	24.1	19.0	19.5
New York	513.0	52.1	361.2	54.5	49.7	37.4	36.6	107.6	75.3	68.4	41.4	27.0	31.3
Pennsylvania	331.5	28.1	245.1	29.2	42.2	49.7	20.5	55.8	47.7	36.5	27.0	9.4	21.8
Great Lakes:													
Illinois	375.3	38.5	227.7	32.6	46.9	15.0	25.3	60.1	47.9	85.7	57.7	28.0	23.4
Indiana	204.1	16.0	117.6	30.5	19.1	12.2	10.7	27.7	17.4	62.6	55.2	7.4	7.8
Michigan	318.4	31.3	205.4	29.8	52.1	K	12.4	37.4	K	67.0	34.9	32.1	14.6
Ohio	303.3	28.6	168.9	24.5	35.5	11.4	20.1	40.3	37.1	82.8	67.0	15.7	23.0
Wisconsin	131.8	17.9	85.9	10.7	14.6	5.1	9.9	22.9	22.8	21.1	8.5	12.5	6.9
Plains:													
Iowa	63.9	3.7	35.6	4.2	7.4	5.5	3.7	7.9	6.8	8.9	5.2	3.7	15.7
Kansas	69.6	8.0	41.8	3.7	10.2	2.6	7.4	8.7	9.2	9.2	5.8	3.5	10.6
Minnesota	159.7	30.3	97.7	8.7	22.6	6.2	8.7	19.5	32.1	20.1	10.8	9.2	11.6
Missouri	144.2	15.9	94.8	11.6	23.2	6.6	14.6	19.2	19.5	21.3	15.9	5.4	12.2
Nebraska	36.7	2.7	18.2	4.2	3.1	0.9	1.9	4.6	3.4	6.7	5.8	0.9	9.1
North Dakota	15.9	3.3	5.5	F	0.7	0.9	0.3	2.0	F	5.1	0.9	4.3	1.9
South Dakota	14.6	3.4	5.7	1.9	1.2	0.1	0.5	1.6	0.4	1.2	0.4	0.8	4.3
Southeast:													
Alabama	116.9	15.4	57.3	9.0	16.5	2.8	1.8	11.9	15.4	34.6	21.0	13.6	9.6
Arkansas	48.4	4.7	29.6	5.8	3.0	1.4	4.8	8.1	6.4	7.4	5.0	2.4	6.7
Florida	353.8	54.0	224.2	32.7	34.0	14.8	29.4	66.9	46.5	37.3	19.4	17.9	38.2
Georgia	276.9	32.4	160.3	24.5	33.9	22.8	15.5	33.0	30.5	58.9	36.1	22.9	25.3
Kentucky	140.0	11.3	61.1	10.5	16.2	2.1	6.5	9.2	16.5	59.1	43.8	15.3	8.5
Louisiana	76.1	13.6	46.5	9.9	6.8	4.2	4.4	15.8	5.5	7.2	3.3	3.9	8.8
Mississippi	46.2	5.1	22.8	6.8	3.8	1.0	2.5	5.5	3.3	15.1	9.0	6.1	3.1
North Carolina	293.3	22.5	203.3	14.8	41.8	K	20.4	39.2	K	44.6	27.4	17.1	22.9
South Carolina	162.7	18.4	111.8	22.8	37.6	13.1	5.5	12.7	20.2	25.9	17.6	8.3	6.6
Tennessee	204.6	15.1	116.2	23.6	20.7	10.2	8.9	24.8	28.1	59.1	47.3	11.8	14.2
Virginia	197.4	16.3	149.1	18.1	23.6	K	9.3	36.8	K	20.2	13.1	7.1	11.9
West Virginia	28.0	5.1	14.2	3.5	1.9	G	1.5	1.8	H	4.9	3.6	1.2	3.8
Southwest:													
Arizona	133.5	21.7	72.8	10.4	11.0	7.3	7.8	21.1	15.3	18.5	12.0	6.5	20.5
New Mexico	18.3	3.3	12.0	1.6	3.1	0.4	1.1	3.5	2.3	2.0	1.3	0.7	0.9
Oklahoma	61.3	6.9	38.9	8.5	4.5	1.3	3.9	9.7	11.0	8.4	6.4	2.0	7.2
Texas	669.9	60.8	393.1	60.4	61.1	31.3	30.9	114.0	95.5	124.2	74.3	49.9	91.8
Rocky Mountains:													
Colorado	122.0	20.7	71.3	9.2	8.7	4.5	7.7	18.7	22.6	14.9	9.2	5.6	15.1
Idaho	19.3	3.9	12.9	2.7	2.8	1.0	0.6	2.6	3.3	1.9	1.1	0.8	0.6
Montana	9.5	1.2	5.6	1.2	0.3	0.2	A	2.6	G	0.9	0.4	0.5	1.8
Utah	54.1	4.5	35.1	5.5	6.4	2.2	4.0	10.4	6.6	4.8	3.0	1.8	9.6
Wyoming	I	0.7	4.5	0.9	0.1	(*)	0.3	1.7	1.5	1.2	0.3	0.9	G
Far West:													
Alaska	13.7	5.6	4.4	0.8	0.2	0.1	0.3	2.3	0.7	2.5	2.4	0.2	1.1
California	828.6	75.9	473.8	76.0	89.6	28.0	59.7	127.6	93.0	199.9	110.3	89.6	79.1
Hawaii	41.9	1.3	12.8	3.7	1.8	0.2	0.3	2.2	4.6	24.4	21.5	2.9	3.4
Nevada	57.7	10.0	31.5	9.0	4.2	1.6	1.8	8.9	6.1	10.0	6.9	3.1	6.2
Oregon	70.9	6.0	47.9	5.0	11.0	2.5	6.0	16.0	7.4	12.9	9.6	3.3	4.1
Washington	142.1	28.4	80.6	10.4	19.4	5.7	6.3	22.4	16.5	26.7	14.7	12.0	6.5
Puerto Rico	22.4	0.8	15.2	0.9	2.8	0.1	1.3	2.0	8.0	0.6	0.2	0.4	5.8
Other U.S. areas	28.7	3.2	13.5	I	0.2	0.3	G	3.2	1.9	I	3.7	H	H
Foreign	8.0	5.4	G	(*)	0.5	0.0	(*)	G	A	F	0.2	A	A

(*) A nonzero value that rounds to zero

Note. Size ranges are given in employment cells that are suppressed. The size ranges are: A—1 to 499; F—500 to 999; G—1,000 to 2,499; H—2,500 to 4,999; I—5,000 to 9,999; J—10,000 to 24,999; K—25,000 to 49,999; L—50,000 to 99,999; M—100,000 or more.