

News Release

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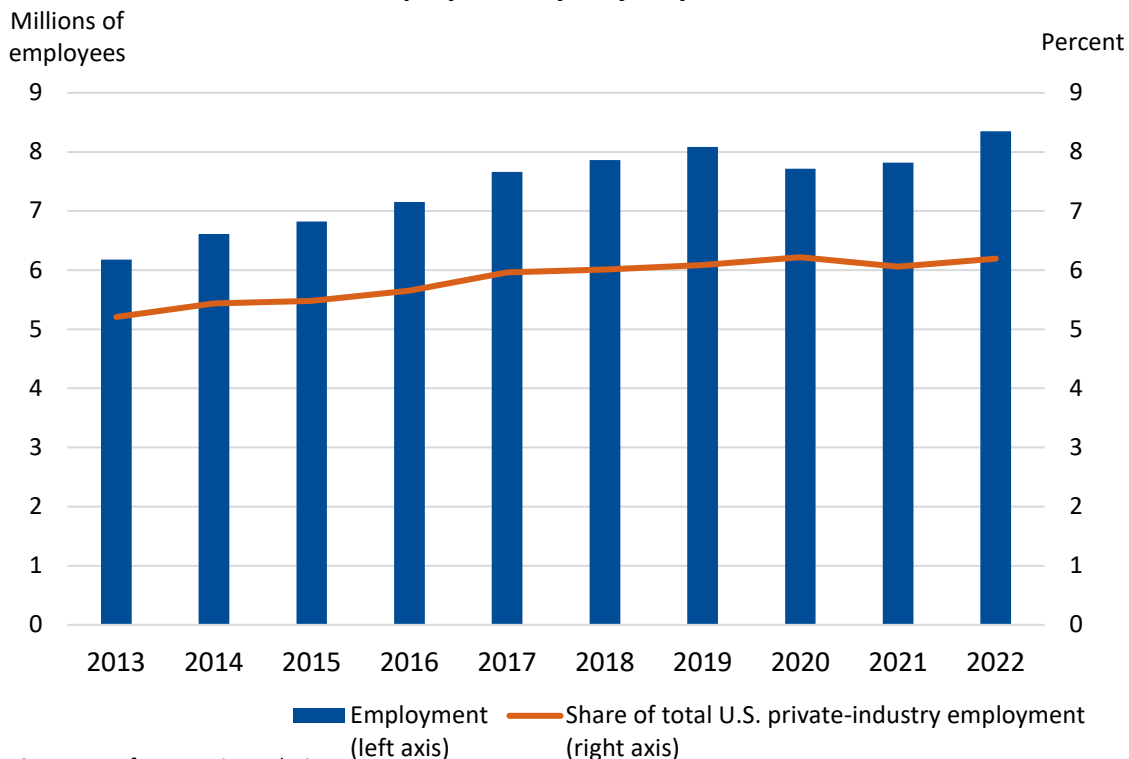
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Activities of U.S. Affiliates of Foreign Multinational Enterprises, 2022

Majority-owned U.S. affiliates of foreign multinational enterprises **employed** 8.35 million workers in the United States in 2022, a 6.8 percent increase from 7.82 million workers in 2021, according to statistics on U.S. affiliate operations and finances released today by the U.S. Bureau of Economic Analysis.

Majority-owned U.S. affiliates accounted for 6.2 percent of total private-industry employment in the United States in 2022, up slightly from 6.1 percent in 2021 (chart 1). By industry, employment was largest in manufacturing and in retail trade (table 1). Majority-owned U.S. affiliates with ultimate owners in the United Kingdom, Japan, and Canada were the largest contributors to employment (table 2).

Chart 1. Employment by Majority-Owned U.S. Affiliates

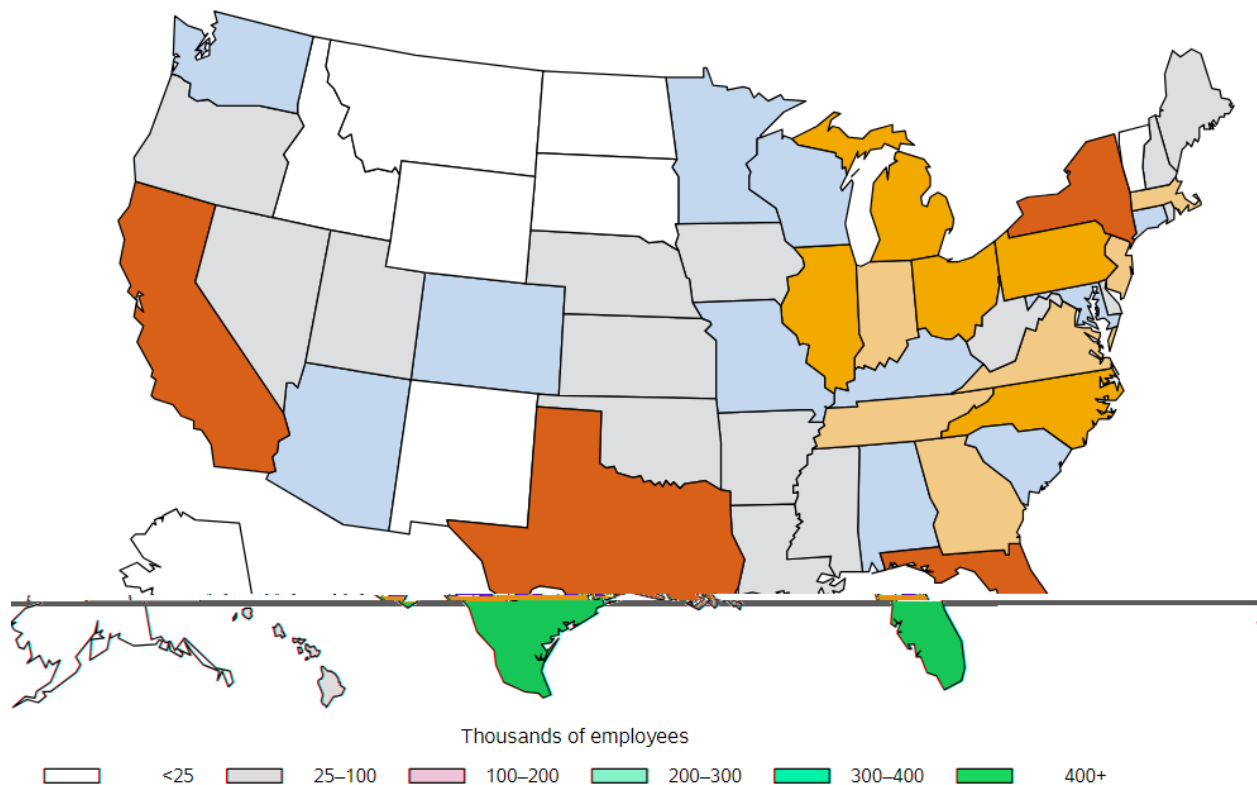


U.S. Bureau of Economic Analysis

Current-dollar **value added** of majority-owned U.S. affiliates, a measure of their direct contribution to U.S. gross domestic product, increased 16.1 percent to \$1.35 trillion in 2022. These affiliates accounted for 6.7 percent of total U.S. business-sector value added, up from 6.4 percent in 2021.

Expenditures for property, plant, and equipment by majority-owned U.S. affiliates increased 3.8 percent to \$299.1 billion. These affiliates accounted for 15.7 percent of total U.S. private business capital expenditures. **Research and development (R&D) performed** by majority-owned U.S. affiliates increased 3.5 percent to \$80.3 billion. These affiliates accounted for 11.6 percent of total U.S. business R&D in 2022.

Chart 2. Majority-Owned U.S. Affiliate Employment by State, 2022



Bureau of Economic Analysis

U.S. Bureau of Economic Analysis

By **state** (chart 2 and table 4), majority-owned U.S. affiliate employment was highest in California (852,300), Texas (695,600), and New York (546,500). In all three states, majority-owned U.S. affiliates in the manufacturing sector employed the most workers (table 3).

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 December in the *Survey of Current Business*.

Updates to the statistics

Statistics for 2021 are revised to incorporate newly available and revised source data (table A). Preliminary statistics for 2021 were released in August 2023 and highlighted in "[Activities of U.S. Affiliates of Foreign Multinational Enterprises in 2021](#)" in the *Survey of Current Business* in September 2023.

Table A. Updates to Statistics on 2021 Activities of U.S. Affiliates of Foreign Multinational Enterprises
[Billions of dollars, except as noted]

	Preliminary estimate	Revised estimate
Number of employees (thousands)	7,940.2	7,817.5
Value added	1,161.0	1,162.6
Expenditures for property, plant, and equipment	290.8	288.2
Research and development expenditures	78.3	77.6

U.S. Bureau of Economic Analysis

Next release: November 2025

Activities of U.S. Affiliates of Foreign Multinational Enterprises, 2023

Note: International Economic Accounts news releases will no longer include a separate "Release Highlights" document as part of the releases' "Related Materials." Information previously included in Highlights will continue to be available in the news releases and on BEA's website.

Additional Information

Resources

- Stay informed about BEA developments by reading [The BEA Wire](#), signing up for BEA's [email subscription service](#), or following [@BEA_News](#) on X.
- 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 multinational enterprises (MNEs) will be provided in December in the [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 2022 were released August 23, 2024.

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** 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 U.S. affiliate's fiscal 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.

Majority-owned U.S. affiliate 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 majority-owned U.S. affiliate activity levels by measures of domestic activity from other data sets that are approximately comparable. The majority-owned U.S. affiliate measures include activities in Puerto Rico and other U.S. territories; these activities are excluded in the corresponding domestic measures. For the employment share presented in this news release, majority-owned U.S. affiliate 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 previously produced from BEA's Regional Economic Accounts from the table "[Full-Time and Part-Time Wage and Salary Employment by Industry](#)" (SAEMP27) are no longer being

computed. This table was discontinued in September 2024 due to budget constraints.

- 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.

News release tables

Table 1. Selected Data for Majority-Owned U.S. Affiliates by Industry of Affiliate, 2022

Table 2. Selected Data for Majority-Owned U.S. Affiliates by Country of Ultimate Beneficial Owner, 2022

Table 3. Employment of Majority-Owned U.S. Affiliates, State by Industry of Affiliate, 2022

Table 4. Employment of Majority-Owned U.S. Affiliates, State by Country of Ultimate Beneficial Owner, 2022

Table 1. Selected Data for Majority-Owned U.S. Affiliates by Industry of Affiliate, 2022

	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	17,357,324	3,245,153	299,096	5,947,755	276,793	1,350,101	745,712	8,351.0	469,432	882,293	80,329
Manufacturing	3,640,782	1,309,762	103,216	2,405,873	103,395	532,361	286,089	2,854.3	299,902	460,833	55,528
Food	205,433	84,540	7,535	236,064	7,579	44,825	27,243	350.6	29,609	18,722	643
Beverages and tobacco products	398,871	32,505	3,540	73,988	2,351	25,038	6,278	61.1	2,607	6,618	190
Paper	35,953	21,467	1,841	26,044	371	5,775	4,178	44.6	2,614	3,901	86
Petroleum and coal products	303,706	264,750	15,179	268,377	19,555	60,897	11,286	74.2	45,885	53,766	(D)
Chemicals	1,067,636	292,199	23,158	503,852	19,917	116,672	62,804	416.1	60,158	90,477	28,210
Basic chemicals	183,988	135,013	10,245	139,974	7,489	33,711	13,445	102.7	24,111	22,793	1,345
Pharmaceuticals and medicines	690,891	94,858	8,533	263,722	6,980	62,139	38,344	217.9	25,984	48,409	25,581
Other	192,757	62,327	4,380	100,156	5,448	20,822	11,015	95.6	10,063	19,275	1,283
Plastics and rubber products	111,378	48,677	4,067	85,058	4,313	23,352	13,623	172.9	7,684	13,152	791
Nonmetallic mineral products	114,475	76,400	4,140	62,950	4,532	20,265	10,274	112.1	2,599	2,739	435
Primary and fabricated metals	148,757	64,928	4,535	122,648	4,405	26,646	15,231	177.1	9,793	19,328	1,132
Primary metals	86,093	46,604	3,129	78,417	3,950	15,692	6,976	76.9	5,301	9,311	(D)
Fabricated metal products	62,664	18,324	1,407	44,231	455	10,954	8,254	100.2	4,492	10,018	(D)
Machinery	169,247	35,488	2,923	135,756	8,187	35,293	24,659	255.0	18,113	19,976	2,041
Computers and electronic products	273,363	53,200	3,620	136,553	4,420	29,769	25,133	203.4	21,104	31,693	7,979
Semiconductors and other electronic components	100,304	30,815	1,767	45,601	311	8,177	7,489	63.7	9,546	8,407	2,794
Navigational, measuring, and other instruments	103,185	13,751	1,315	47,794	-86	13,286	10,770	84.9	8,910	10,984	2,858
Other	69,874	8,634	538	43,158	4,196	8,307	6,874	54.8	2,648	12,301	2,327
Electrical equipment, appliances, and components	114,315	20,610	1,812	76,247	4,136	16,450	10,621	128.9	7,684	13,495	1,229
Transportation equipment	507,459	264,417	26,197	557,936	16,872	91,793	50,828	602.1	73,240	163,715	8,866
Motor vehicles, bodies and trailers, and parts	435,923	251,620	25,000	519,464	15,989	80,222	41,645	512.0	67,519	160,425	7,941
Other	71,536	12,797	1,197	38,472	884	11,571	9,183	90.1	5,720	3,290	926
Other	190,189	50,583	4,668	120,400	6,756	35,585	23,931	256.2	18,814	23,250	(D)
Wholesale trade	1,133,481	444,662	48,490	1,441,640	29,322	119,162	66,022	652.9	153,330	390,319	8,730
Motor vehicles and motor vehicle parts and supplies	314,779	161,485	29,247	236,486	8,191	13,467	6,822	80.2	17,899	96,266	651
Electrical goods	145,374	28,217	2,563	247,626	4,865	20,591	11,759	84.8	9,804	82,399	2,587
Petroleum and petroleum products	246,254	159,842	8,032	403,195	2,597	18,892	4,249	34.1	58,148	43,830	(D)
Other	427,073	95,118	8,648	554,332	13,669	66,212	43,191	453.8	67,480	167,823	(D)
Retail trade	306,668	139,651	12,271	405,286	10,988	87,014	50,271	1,048.9	4,231	23,994	337
Food and beverage retailers	118,784	72,463	4,949	198,571	3,750	40,811	25,361	550.0	1,017	(D)	(D)
Other	187,884	67,189	7,322	206,715	7,238	46,203	24,911	498.9	3,214	(D)	(D)
Information	567,932	171,167	21,289	227,765	2,804	73,568	41,753	356.0	1,258	1,515	4,417
Publishing industries	134,866	11,512	998	59,320	49	19,616	16,496	137.5	1,241	569	2,490
Telecommunications	263,659	122,173	(D)	95,060	6	29,371	10,344	98.0	0	1	(D)
Other	169,407	37,483	(D)	73,385	2,748	24,580	14,913	120.5	17	946	(D)
Finance and insurance	9,201,870	141,084	26,355	549,882	53,829	199,204	87,130	423.5	(D)	0	307
Depository credit intermediation (banking)	4,473,118	21,047	1,246	145,078	20,788	79,680	18,334	84.1	0	0	4
Finance, except depository institutions	2,162,308	89,275	22,369	159,149	25,312	61,083	40,941	160.5	(D)	0	264
Insurance carriers and related activities	2,566,445	30,762	2,740	245,655	7,728	58,441	27,855	178.9	0	0	39
Real estate and rental and leasing	445,368	227,157	17,437	64,492	4,363	28,699	7,879	99.5	(*)	(D)	(*)
Real estate	257,146	144,691	9,721	38,592	1,365	15,761	3,769	61.2	(*)	0	(*)
Rental and leasing (except real estate)	188,222	82,466	7,715	25,901	2,998	12,937	4,111	38.4	0	(D)	0
Professional, scientific, and technical services	426,875	41,875	4,212	216,471	8,405	89,988	73,603	624.2	1,111	820	10,145
Architectural, engineering, and related services	37,312	6,567	749	26,354	1,341	11,577	9,313	83.4	(D)	548	312
Computer systems design and related services	144,651	13,066	1,187	68,028	2,719	27,353	21,924	172.2	119	(D)	2,625
Management, scientific, and technical consulting	138,901	5,047	520	39,915	3,136	23,359	19,791	132.9	0	0	(D)
Other	106,012	17,195	1,755	82,175	1,209	27,699	22,574	235.8	(D)	(D)	(D)
Other industries	1,634,348	769,795	65,826	636,347	63,689	220,106	132,964	2,291.6	(D)	(D)	865
Mining	202,504	172,327	11,129	95,895	1,232	28,448	11,127	87.2	6,430	2,476	173
Utilities	383,103	296,439	27,582	89,004	7,183	34,459	10,768	83.5	1,231	1,109	128
Construction	121,937	29,057	4,884	112,784	6,781	26,359	17,557	167.0	183	369	48
Transportation and warehousing	222,397	157,444	12,004	141,494	4,935	41,076	24,884	483.1	(D)	(D)	(D)
Administration, support, and waste management	116,257	28,050	3,392	74,096	6,020	37,480	26,590	530.2	(D)	(D)	32
Health care and social assistance	46,775	11,236	566	28,857	1,762	14,731	11,119	154.3	(D)	0	(D)
Accommodation and food services	86,259	41,824	2,515	57,912	1,257	27,998	22,543	643.9	(*)	(*)	7
Other	455,116	33,417	3,754	36,304	34,517	9,555	8,374	142.4	1,127	295	413

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

(*) A nonzero value that rounds to zero

U.S. Bureau of Economic Analysis

Table 2. Selected Data for Majority-Owned U.S. Affiliates by Country of Ultimate Beneficial Owner, 2022

	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
All countries	17,357,324	3,245,153	299,096	5,947,755	276,793	1,350,101	745,712	8,351.0	469,432	882,293	80,329
Canada	3,239,426	497,114	35,898	521,917	36,559	170,228	79,736	887.9	16,802	27,787	1,699
Europe	8,673,939	1,717,525	156,069	3,247,166	154,306	804,206	460,324	5,113.5	276,350	427,214	56,171
Belgium	207,171	26,598	1,697	47,105	-7,310	4,027	5,831	80.0	5,049	6,927	412
Denmark	65,349	17,411	1,132	48,954	2,430	8,861	5,322	53.3	1,230	14,548	852
Finland	68,874	9,401	622	26,601	758	6,735	4,509	K	2,012	2,991	(D)
France	1,096,578	170,007	16,421	401,743	19,945	105,580	62,964	767.8	29,371	37,626	4,960
Germany	1,791,224	401,383	47,675	675,695	29,247	148,375	85,479	871.4	59,998	118,380	12,763
Ireland	500,464	74,454	5,580	182,613	11,518	71,479	50,957	375.8	12,248	12,859	5,196
Italy	96,765	48,176	4,105	58,732	3,384	14,756	7,733	101.8	4,136	9,904	304
Netherlands	850,417	137,214	11,201	451,035	22,904	82,327	47,145	618.3	54,290	63,244	5,545
Spain	389,459	84,091	6,666	77,490	4,903	18,624	10,201	87.1	1,399	2,288	240
Sweden	223,120	32,106	2,518	136,208	3,740	26,263	18,037	280.7	9,188	14,429	1,127
Switzerland	1,126,998	120,346	9,419	304,967	11,658	77,129	52,307	399.1	18,780	27,778	14,706
United Kingdom	2,027,271	441,476	34,347	684,273	46,877	208,337	96,476	1,223.0	71,044	90,385	6,576
Other	230,247	154,863	14,685	151,750	4,251	31,716	13,361	M	7,606	25,853	(D)
Latin America and Other Western Hemisphere	943,987	157,204	12,863	434,972	10,626	74,147	42,972	560.0	51,143	42,644	2,038
South and Central America	338,305	100,318	8,343	211,428	7,455	38,795	20,074	321.2	17,324	24,354	268
Brazil	118,910	18,603	2,175	73,889	2,964	13,326	8,317	104.7	7,776	5,699	163
Mexico	73,934	24,474	2,046	50,049	3,894	10,140	6,296	97.7	2,132	6,852	(D)
Venezuela	17,098	(D)	(D)	(D)	2,805	7,971	1,146	10.8	(D)	(D)	0
Other	128,363	(D)	(D)	(D)	-2,208	7,358	4,315	107.9	(D)	(D)	(D)
Other Western Hemisphere	605,682	56,885	4,520	223,544	3,171	35,352	22,898	238.8	33,818	18,290	1,769
Bermuda	284,130	20,670	1,981	(D)	2,169	16,567	7,978	49.4	(D)	(D)	(D)
United Kingdom Islands, Caribbean	292,171	28,906	2,346	88,011	545	14,813	11,823	167.3	6,506	5,102	1,564
Other	29,381	7,309	194	(D)	456	3,972	3,098	22.2	(D)	(D)	(D)
Africa	22,057	11,263	(D)	10,601	1,225	3,077	1,139	9.9	1,125	1,392	51
South Africa	12,455	11,038	(D)	8,725	717	2,278	879	6.7	1,113	1,354	(D)
Other	9,602	225	28	1,876	508	800	260	3.3	13	39	(D)
Middle East	289,924	86,798	8,094	85,458	-104	15,524	9,317	95.4	4,707	15,256	1,538
Israel	118,308	10,653	1,262	23,389	1,314	6,694	3,793	33.9	791	4,772	863
Saudi Arabia	31,245	27,356	1,120	(D)	-1,903	725	1,030	8.2	1,660	(D)	(D)
United Arab Emirates	102,889	27,606	1,339	18,482	340	4,617	3,330	33.2	1,866	4,333	(D)
Other	37,482	21,183	4,373	(D)	145	3,487	1,164	20.1	390	(D)	59
Asia and Pacific	3,731,724	759,743	82,537	1,586,307	56,866	270,146	142,546	1,560.3	117,603	361,703	18,160
Australia	334,959	51,349	4,388	72,383	10,435	22,796	10,234	103.7	4,966	5,494	341
China	262,104	67,672	3,617	78,635	-1,013	16,584	8,870	116.3	7,582	19,303	2,068
Hong Kong	46,612	19,745	1,310	36,698	-1,148	3,606	3,152	35.5	1,658	12,860	(D)
India	77,908	14,737	667	33,683	-100	10,296	8,349	80.7	2,130	6,287	328
Japan	2,561,486	489,249	57,697	980,794	36,235	174,439	91,412	968.7	82,328	190,708	11,474
Singapore	104,798	15,698	1,365	29,967	6,292	11,252	3,551	58.2	1,655	1,395	272
South Korea	215,733	72,947	10,517	237,893	5,115	20,259	10,420	98.3	12,377	103,684	2,745
Taiwan	84,998	10,897	607	93,872	1,570	5,370	2,460	24.5	3,200	18,079	193
Other	43,125	17,448	2,368	22,383	-520	5,543	4,100	74.4	1,706	3,893	(D)
United States	456,269	15,507	(D)	61,334	17,316	12,774	9,678	123.8	1,703	6,297	671
Addendum:											
European Union (27) ¹	5,441,920	1,095,090	107,546	2,204,576	94,520	505,722	308,318	3,462.2	183,233	302,311	34,540

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

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.

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.

U.S. Bureau of Economic Analysis

Table 3. Employment of Majority-Owned U.S. Affiliates, State by Industry of Affiliate, 2022

[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	8,351.0	2,854.3	652.9	1,048.9	356.0	423.5	99.5	624.2	2,291.6
New England:									
Connecticut	113.2	35.4	7.2	24.7	2.3	10.1	0.2	6.2	27.1
Maine	36.8	8.7	1.4	15.2	1.2	3.7	0.1	0.7	5.8
Massachusetts	236.6	66.8	14.2	36.2	9.8	22.3	2.1	31.9	53.3
New Hampshire	52.3	24.7	3.6	11.0	1.0	1.7	0.1	2.1	8.0
Rhode Island	33.0	8.7	1.6	8.9	1.3	1.4	0.3	4.0	6.9
Vermont	14.6	6.3	0.7	3.5	0.2	0.4	(*)	0.3	3.2
Mideast:									
Delaware	36.2	8.4	1.2	4.6	4.0	5.1	0.3	4.2	8.4
District of Columbia	21.1	0.8	0.6	3.1	1.7	1.6	0.7	3.0	9.5
Maryland	122.8	30.8	5.6	35.8	5.4	4.6	4.2	7.5	28.9
New Jersey	297.1	99.6	30.9	33.2	10.8	32.4	7.2	26.0	56.9
New York	546.5	96.7	30.9	88.7	39.7	82.9	6.4	61.5	139.7
Pennsylvania	343.6	114.3	20.0	66.7	8.2	12.7	3.3	33.2	85.3
Great Lakes:									
Illinois	378.0	122.1	28.4	41.1	11.4	28.5	2.6	39.8	104.2
Indiana	218.3	119.8	10.5	18.6	5.1	3.0	0.5	6.1	54.7
Michigan	326.8	207.7	15.5	16.6	8.4	3.8	0.6	19.2	54.9
Ohio	322.9	175.2	17.9	34.4	8.8	9.5	1.2	12.6	63.2
Wisconsin	135.9	75.9	9.3	8.8	1.3	5.4	0.5	4.0	30.6
Plains:									
Iowa	67.5	36.5	2.4	3.3	2.5	8.4	0.5	1.4	12.5
Kansas	73.2	28.3	12.8	5.9	6.3	2.8	0.1	1.6	15.4
Minnesota	159.4	63.2	10.2	15.1	9.1	9.5	3.1	11.1	38.0
Missouri	134.3	57.0	6.4	11.7	5.7	5.1	1.1	5.4	41.8
Nebraska	39.0	19.6	3.0	2.9	0.9	2.3	0.5	0.6	9.1
North Dakota	15.6	6.5	1.6	1.3	A	0.5	0.2	0.8	H
South Dakota	14.1	7.2	0.7	1.3	0.1	0.4	(*)	0.6	3.7
Southeast:									
Alabama	132.4	75.6	10.7	12.9	2.1	2.3	0.3	3.4	25.1
Arkansas	58.5	29.4	1.8	2.1	0.9	0.5	0.1	1.1	22.6
Florida	487.0	71.4	26.3	57.2	17.9	25.8	22.1	42.9	223.3
Georgia	288.5	100.0	35.6	22.3	14.6	12.0	5.0	20.3	78.7
Kentucky	149.5	94.0	6.8	9.9	2.0	1.3	0.3	2.4	32.9
Louisiana	80.4	20.8	3.8	10.0	1.2	0.8	0.4	3.9	39.5
Mississippi	49.8	16.9	11.4	3.9	0.6	0.5	0.2	0.8	15.5
North Carolina	321.4	130.0	22.3	67.4	9.2	9.3	1.4	16.3	65.6
South Carolina	184.9	96.0	20.9	19.3	3.9	6.2	2.4	5.1	31.1
Tennessee	213.0	90.5	29.2	15.1	6.1	5.9	1.2	6.6	58.4
Virginia	209.6	51.5	16.9	48.1	12.8	4.3	1.3	17.5	57.2
West Virginia	30.6	12.9	1.0	6.9	0.6	0.2	0.1	0.8	8.1
Southwest:									
Arizona	144.6	32.9	10.4	22.0	4.3	7.5	1.0	7.3	59.1
New Mexico	20.1	3.3	1.4	4.1	2.2	0.4	0.1	0.7	7.9
Oklahoma	64.7	27.1	3.9	6.5	2.4	0.8	0.2	3.3	20.4
Texas	695.6	194.7	63.9	64.2	33.9	27.7	8.1	87.2	215.8
Rocky Mountains:									
Colorado	126.6	39.2	9.1	14.1	11.3	8.7	2.1	11.9	30.3
Idaho	21.0	8.7	2.5	1.9	1.4	0.4	(*)	0.8	5.2
Montana	10.3	3.4	1.0	1.1	0.3	0.3	0.1	0.6	3.4
Utah	56.6	19.2	7.2	5.1	3.3	2.1	0.4	4.4	14.8
Wyoming	11.4	3.0	0.5	1.1	0.3	0.2	(*)	2.0	4.2
Far West:									
Alaska	15.2	4.2	0.4	2.7	0.2	0.1	0.0	0.4	7.0
California	852.3	218.2	96.0	117.6	56.8	35.7	10.9	75.9	241.2
Hawaii	38.1	2.8	1.4	7.3	0.7	0.9	1.3	0.4	23.2
Nevada	63.8	11.5	2.8	9.1	2.1	2.5	1.6	1.6	32.7
Oregon	68.2	17.4	13.1	6.6	3.4	3.1	0.3	4.8	19.5
Washington	148.5	33.8	13.6	15.7	13.3	4.2	2.0	16.2	49.6
Puerto Rico	22.4	10.7	0.3	1.2	G	1.0	0.1	0.2	I
Other U.S. areas	29.4	12.0	0.7	F	1.2	0.2	0.4	0.7	J
Foreign	17.9	2.9	0.6	A	0.3	0.3	0.3	0.5	J

(*) 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.

Table 4. Employment of Majority-Owned U.S. Affiliates, State by Country of Ultimate Beneficial Owner, 2022

[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	8,351.0	887.9	5,113.5	767.8	871.4	618.3	399.1	1,223.0	1,233.9	1,560.3	968.7	591.6	789.2
New England:													
Connecticut	113.2	7.4	88.1	6.4	13.7	19.2	6.0	17.8	24.9	11.6	7.0	4.6	6.1
Maine	36.8	8.3	24.2	1.6	1.6	J	1.5	2.3	H	1.7	1.1	0.7	2.5
Massachusetts	236.6	23.7	170.7	26.3	20.2	35.1	10.8	46.0	32.3	33.7	24.5	9.2	8.5
New Hampshire	52.3	5.9	37.3	4.1	4.5	I	4.8	11.3	H	6.4	5.1	1.3	2.7
Rhode Island	33.0	2.8	26.3	5.3	1.7	I	0.5	4.3	I	3.5	2.3	1.2	0.5
Vermont	14.6	1.6	9.5	1.5	0.6	H	0.6	G	2.4	F	0.5	A	H
Mideast:													
Delaware	36.2	2.7	25.6	1.6	3.6	3.5	1.1	10.4	5.3	3.8	1.6	2.2	4.1
District of Columbia	21.1	1.8	15.9	2.3	1.5	1.4	1.0	7.0	2.7	2.0	0.8	1.2	1.3
Maryland	122.8	12.8	97.1	9.7	11.8	26.4	6.3	28.8	14.2	8.5	4.5	4.0	4.4
New Jersey	297.1	26.5	207.9	41.0	28.7	17.8	36.6	36.6	47.2	44.7	24.4	20.3	18.0
New York	546.5	50.3	390.3	63.4	50.2	43.0	32.0	110.9	90.9	72.3	45.0	27.3	33.5
Pennsylvania	343.6	28.4	253.1	29.5	44.1	53.5	16.4	52.6	57.0	41.3	27.3	14.1	20.7
Great Lakes:													
Illinois	378.0	39.7	238.4	36.7	43.1	14.8	22.1	54.7	66.9	74.9	45.2	29.7	25.0
Indiana	218.3	15.4	126.5	33.4	19.1	12.0	10.5	27.3	24.2	68.4	61.2	7.2	8.0
Michigan	326.8	34.1	204.5	27.7	51.8	K	10.0	33.2	K	73.9	39.5	34.3	14.4
Ohio	322.9	27.3	167.4	21.2	41.0	12.3	15.3	34.6	43.0	98.6	78.4	20.2	29.5
Wisconsin	135.9	20.5	85.9	10.5	12.9	5.1	9.6	20.0	27.8	21.6	10.0	11.6	7.9
Plains:													
Iowa	67.5	4.5	37.2	4.3	7.4	5.4	3.5	8.4	8.2	9.7	5.6	4.1	16.1
Kansas	73.2	9.0	43.2	3.8	10.1	2.6	7.6	7.6	11.5	10.4	6.8	3.6	10.6
Minnesota	159.4	28.0	94.7	10.2	15.5	6.9	6.4	16.1	39.7	24.1	13.4	10.7	12.6
Missouri	134.3	12.4	93.4	11.1	18.7	5.4	12.7	19.0	26.5	16.7	11.3	5.4	11.7
Nebraska	39.0	3.8	18.0	4.1	2.6	1.1	1.6	4.7	4.0	8.5	5.7	2.8	8.7
North Dakota	15.6	3.6	4.8	0.7	0.4	0.9	0.3	1.5	1.0	5.9	1.0	4.9	1.4
South Dakota	14.1	3.3	6.0	2.2	1.0	A	0.4	1.5	F	1.4	0.4	1.0	3.4
Southeast:													
Alabama	132.4	17.0	58.8	8.9	18.8	3.2	1.8	12.4	13.7	40.4	22.9	17.4	16.3
Arkansas	58.5	4.5	30.4	6.6	3.2	1.5	3.1	8.8	7.2	7.5	4.9	2.6	16.2
Florida	487.0	70.0	236.2	34.6	34.0	17.3	16.8	72.6	60.9	43.8	22.4	21.4	136.9
Georgia	288.5	35.1	161.7	25.3	34.3	23.8	6.4	33.4	38.5	64.3	36.6	27.8	27.4
Kentucky	149.5	11.4	63.9	11.1	16.8	2.7	5.7	9.7	17.8	62.5	45.7	16.8	11.7
Louisiana	80.4	14.4	47.4	9.2	7.8	5.6	2.5	14.6	7.7	7.2	3.3	3.9	11.4
Mississippi	49.8	6.0	23.0	4.8	5.3	0.8	2.2	5.2	4.5	16.7	10.9	5.8	4.1
North Carolina	321.4	24.7	220.8	16.5	34.2	L	16.9	55.2	K	49.0	28.7	20.3	27.0
South Carolina	184.9	21.3	124.3	24.2	44.3	14.0	4.8	16.0	21.1	32.3	19.2	13.2	7.0
Tennessee	213.0	15.2	121.8	26.6	17.9	10.5	7.6	28.8	30.4	62.1	47.1	15.1	13.8
Virginia	209.6	16.0	160.6	20.4	22.6	38.2	7.0	37.4	35.0	22.3	12.9	9.4	10.7
West Virginia	30.6	4.3	15.9	3.7	2.5	H	0.6	2.0	H	6.4	5.1	1.3	4.1
Southwest:													
Arizona	144.6	24.7	83.0	11.1	11.0	9.5	6.1	25.7	19.7	19.5	12.2	7.3	17.3
New Mexico	20.1	3.4	11.9	1.5	3.0	0.3	0.9	3.3	2.9	3.4	2.0	1.4	1.4
Oklahoma	64.7	5.5	40.0	9.2	4.8	1.5	3.5	9.1	11.9	9.0	5.9	3.1	10.2
Texas	695.6	63.7	399.2	63.0	55.4	38.5	22.7	112.9	106.8	142.4	81.2	61.3	90.3
Rocky Mountains:													
Colorado	126.6	18.6	75.0	10.1	9.1	5.1	4.8	19.4	26.6	17.5	10.2	7.3	15.5
Idaho	21.0	3.6	14.3	2.5	3.0	0.7	0.4	3.6	4.1	2.4	1.3	1.1	0.7
Montana	10.3	1.6	5.2	1.0	0.5	0.4	A	1.8	G	1.2	0.6	0.6	2.2
Utah	56.6	4.7	37.0	5.6	6.8	3.0	4.2	9.8	7.6	5.9	3.4	2.6	9.0
Wyoming	11.4	1.0	6.5	0.5	0.1	0.1	0.2	3.1	2.5	1.4	0.2	1.1	2.5
Far West:													
Alaska	15.2	5.7	5.0	1.4	0.4	0.1	0.2	1.7	1.1	2.6	2.4	0.2	1.9
California	852.3	82.2	492.7	82.6	87.8	35.7	47.6	125.7	113.3	211.7	112.3	99.4	65.8
Hawaii	38.1	1.3	11.2	2.6	1.9	0.3	0.3	2.5	3.6	22.8	20.0	2.8	2.8
Nevada	63.8	11.8	36.3	7.7	5.1	3.2	2.2	11.3	6.8	10.4	6.1	4.3	5.4
Oregon	68.2	6.3	44.3	5.6	9.3	2.6	6.1	11.1	9.6	13.9	9.7	4.2	3.7
Washington	148.5	27.5	84.9	10.4	21.8	6.5	5.7	20.4	20.2	28.0	15.5	12.6	8.0
Puerto Rico	22.4	0.9	14.1	0.7	2.9	0.1	0.2	2.1	8.1	0.7	0.2	0.5	6.7
Other U.S. areas	29.4	4.7	12.2	1.5	0.5	0.3	G	4.7	H	7.9	3.2	4.7	4.6
Foreign	17.9	6.9	10.0	(*)	0.6	(*)	(*)	F	I	F	0.2	F	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.