

Table 70. Companies that collaborated with federal agencies, by company size and federal agency: 2023

(Percent)

Company size (number of employees)	All companies (number)	All companies with any kind of agency collaboration (number)	All companies with any kind of agency collaboration	Department of Agriculture	Department of Commerce	Department of Defense	Department of Energy	Department of Health and Human Services	Department of Homeland Security	Department of Transportation	Department of Veteran Affairs	National Aeronautics and Space Administration	Other federal department								
All companies	5,033,879	23,671	0.5	16.7	8.2	20.8	15.9	21.0	5.6	6.2	5.0	7.2	34.2								
Micro companies																					
1–4	2,859,754	12,153	0.4	15.1	8.9	16.3	13.7	18.3	3.1	3.8	5.0	4.7	40.1								
5–9	941,906	4,021	0.4	20.3	11.3	27.0	21.7	25.6	8.7	7.5	3.7	12.5	31.3								
Small companies																					
10–19	601,238	3,421	0.6	19.3	1.7	r	23.4	10.8	25.2	4.5	r	5.1	r	3.9	r	7.1	24.6				
20–49	409,021	2,070	0.5	14.1	7.2	r	26.6	17.1	26.4	10.4		12.1	7.1	r	7.7	29.9					
Medium companies																					
50–99	120,787	812	0.7	11.7	r	6.2	r	14.3	22.9	r	19.2	r	11.6	r	19.1	r	1.5	11.8	r	18.2	r
100–249	67,846	562	0.8	25.1	r	13.7	r	32.7	r	20.8	r	10.9	12.5	r	6.2	13.7	r	7.3	23.7	r	
Large companies																					
250–499	18,154	190	1.0	7.4	4.7	29.5	25.3	14.7	6.8	8.9	6.3	9.5	45.8	r							
500–999	7,356	137	1.9	r	35.0	r	5.8	24.8	20.4	15.3	5.1	6.6	1.5	r	10.2	11.7					
1,000–4,999	5,942	149	2.5	15.4	16.8	36.9	35.6	18.1	12.8	16.1	10.1	18.1	32.9								
5,000–9,999	922	58	6.3	17.2	8.6	48.3	53.4	10.3	r	6.9	r	12.1	5.2	13.8	39.7						
10,000–24,999	594	55	9.3	9.1	1.8	r	30.9	50.9	9.1	10.9	18.2	7.3	16.4	32.7							
25,000 or more	360	45	12.5	8.9	r	33.3	40.0	46.7	33.3	33.3	26.7	26.7	37.8	42.2							

r = relative standard error > 50%.

Note(s):
Detail may not add to total because of rounding. Statistics are representative of companies located in the United States.

Source(s):
National Center for Science and Engineering Statistics and Census Bureau, 2024 Annual Business Survey: Data Year 2023.