

TABLE 14. Company and other nonfederal funds for and companies funding industrial R&D performed outside of the United States, by industry and company size: 2006

Industry and company size	NAICS codes	Companies	Amount (\$millions)
All industries	21–23, 31–33, 42, 44–81	2,590	29,774
Manufacturing industries	31–33	1,148	22,513
Food	311	34	436
Beverage and tobacco products	312	2	D
Textiles, apparel, and leather	313–16	27	78
Wood products	321	5	8
Paper, printing, and support activities	322, 323	18	50
Petroleum and coal products	324	3	D
Chemicals	325	178	7,538
Basic chemicals	3251	28	D
Resin, synthetic rubber, fibers, and filament	3252	15	D
Pharmaceuticals and medicines	3254	86	6,531
Other chemicals	other 325	50	386
Plastics and rubber products	326	55	356
Nonmetallic mineral products	327	18	48
Primary metals	331	9	6
Fabricated metal products	332	72	158
Machinery	333	144	1,300
Computer and electronic products	334	308	6,222
Computers and peripheral equipment	3341	30	1,647
Communications equipment	3342	65	1,143
Semiconductor and other electronic components	3344	93	2,311
Navigational, measuring, electromedical, and control instruments	3345	105	909
Other computer and electronic products	other 334	15	213
Electrical equipment, appliances, and components	335	61	268
Transportation equipment	336	70	5,450
Motor vehicles, trailers, and parts	3361–63	44	4,271
Aerospace products and parts	3364	8	1,157
Other transportation equipment	other 336	18	22
Furniture and related products	337	7	5
Miscellaneous manufacturing	339	136	590
Medical equipment and supplies	3391	73	468
Other miscellaneous manufacturing	other 339	64	122
Nonmanufacturing industries	21–23, 42, 44–81	1,441	7,260
Mining, extraction, and support activities	21	8	85
Utilities	22	1	D
Construction	23	2	D
Wholesale trade	42	148	247
Retail trade	44, 45	11	85
Transportation and warehousing	48, 49	1	D
Information	51	402	3,794
Publishing	511	254	2,625
Newspaper, periodical, book, and directory	5111	5	38
Software	5112	249	2,587
Telecommunications	517	25	166
Wired and wireless (except satellite) telecommunications carriers	5171, 5172	24	D
Satellite telecommunications	5174	0	0
Other telecommunications	other 517	1	D
Internet service providers, Web search portals, and data-processing services	518	116	980
Internet service providers and Web search portals	5181	5	D
Data-processing, hosting, and related services	5182	111	D

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Other information	other 51	6	24
Finance, insurance, and real estate	52, 53	13	53
Professional, scientific, and technical services	54	831	2,705
Architectural, engineering, and related services	5413	71	406
Computer systems design and related services	5415	496	1,572
Scientific R&D services	5417	255	707
Other professional, scientific, and technical services	other 54	9	19
Health care services	621-23	5	12
Other nonmanufacturing ^a	55, 56, 61, 624, 71, 72, 81	19	278
Company size (employees)			
All companies	-	2,590	29,774
5-24	-	645	339
25-49	-	437	427
50-99	-	348	479
100-249	-	305	615
250-499	-	187	619
500-999	-	171	946
1,000-4,999	-	309	4,634
5,000-9,999	-	81	2,537
10,000-24,999	-	60	3,539
25,000 or more	-	46	15,639

D = suppressed to avoid disclosure of confidential information; i = more than 50% of the value is imputed; - = not applicable.

^a Estimates for management of companies and enterprises (NAICS 55), formerly shown separately, now are included in other nonmanufacturing.

NOTES: Detail does not add to total due to rounding or suppression. The method used to assign industry classifications has changed; industry-specific estimates are not directly comparable with those for years prior to 2004. The R&D in this table is the industrial R&D performed outside the 50 U.S. states and DC funded from all sources except the federal government. The funds predominantly are the company's own but also include funds from outside organizations such as other companies, research institutions, universities and colleges, nonprofit organizations, and state governments. Excludes company-funded R&D performed within the 50 U.S. states or DC (e.g., R&D performed on U.S. soil by foreign subsidiaries or other foreign organizations). For definitions and more information about year-to-year comparability of the statistics, see technical notes and survey methodology.

SOURCE: National Science Foundation/Division of Science Resources Statistics, Survey of Industrial Research and Development: 2006.