

TABLE 55. R&D performance by matched majority-owned U.S. affiliates of foreign companies, by industry and source of funds: SIRD 2006
(Millions of U.S. dollars)

Industry	NAICS codes	All R&D performance	Source of funds	
			Company ^a	Federal government
All industries	21-23, 31-33, 42, 44-81	32,924	31,291	1,633
Manufacturing	31-33	28,115	26,505	1,610
Food	311	523	523	0
Beverage and tobacco products	312	D	D	0
Paper, printing, and support activities	322, 323	D	D	0
Petroleum and coal products	324	D	D	D
Chemicals	325	11,420	11,409	11
Basic chemicals	3251	462	D	D
Resin, synthetic rubber, fibers, and filament	3252	76	76	0
Pharmaceuticals and medicines	3254	10,236	D	D
Other chemicals	other 325	646	646	*
Plastics and rubber products	326	671	D	D
Nonmetallic mineral products	327	193	D	D
Primary metals	331	89	D	D
Fabricated metal products	332	238	D	D
Machinery	333	879	878	1
Computer and electronic products	334	7,794	D	D
Computers and peripheral equipment	3341	1,308	1,308	0
Communications equipment	3342	853	D	D
Semiconductor and other electronic components	3344	2,127	2,113	14
Navigational, measuring, electromedical, and control instruments	3345	3,253	D	D
Other computer and electronic products	other 334	252	252	0
Electrical equipment, appliances, and components	335	323	D	D
Transportation equipment	336	4,666	D	D
Motor vehicles, trailers, and parts	3361-63	4,314	D	D
Aerospace products and parts	3364	280	D	D
Other transportation equipment	other 336	71	71	0
Miscellaneous manufacturing	339	595	595	0
Medical equipment and supplies	3391	540	540	0
Other miscellaneous manufacturing	other 339	55	55	0
Other manufacturing	313-16, 321, 337	67	D	D
Nonmanufacturing	21-23, 42, 44-81	4,809	4,786	23
Mining, extraction, and support activities	21	315	D	D
Wholesale trade	42	256	256	*
Information	51	940	940	0
Publishing	511	918	918	0
Newspaper, periodical, book, and database	5111	D	D	0
Software	5112	D	D	0
Telecommunications	517	5	5	0
Wired and wireless (except satellite)				
telecommunications carriers	5171, 5172	5	5	0
Satellite telecommunications	5174	0	0	0
Other telecommunications	other 517	0	0	0
Internet service providers, web search portals, and data processing services	518	D	D	0
Internet service providers and web search portals	5181	D	D	0
Data processing, hosting, and related services	5182	0	0	0
Other information	other 51	D	D	0
Finance, insurance, and real estate	52, 53	D	D	0
Professional, scientific, and technical services	54	2,289	D	D
Architectural, engineering, and related services	5413	D	D	0
Computer systems design and related services	5415	1,090	D	D
Scientific R&D services	5417	777	776	1

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Other professional, scientific, and technical services	other 54	D	236	D
Health care services	621-23	D	D	0
Other nonmanufacturing	22, 23, 44, 45, 48, 49, 55, 56, 61, 624, 71, 72, 81	387	D	D

* = amount < \$500,000; D = suppressed to avoid disclosure of confidential information.

BEA = Bureau of Economic Analysis; NAICS = North American Industry Classification System; FDIUS = Foreign Direct Investment in the United States; SIRD = Survey of Industrial Research and Development.

^a Includes company and other nonfederal sources.

NOTES: Data from SIRD (cosponsored by National Science Foundation and U.S. Census Bureau) matched to data from FDIUS survey (conducted by BEA). SIRD data presented are aggregations of unweighted microdata.

SOURCE: National Science Foundation/National Center for Science and Engineering Statistics, U.S. Bureau of Economic Analysis, and U.S. Census Bureau. R&D Data Link Project, 2004-07.