

TABLE 1. Summary SIRD data for matched majority-owned U.S. affiliates of foreign companies: 2004

Characteristic	R&D performance						Employees	
	Character of work			Source of funds				
	All R&D	Basic	Applied	Development	Company ^a	Federal	All	R&D (FTE)
		research	research			government		
Companies (<i>n</i>) ^b	907	299	476	841	905	39	911	891
	US\$millions						Thousands	
All industries	28,854	873	6,121	21,860	27,606	1,248	1,957	117
Major sector ^c								
Manufacturing	24,276	719	4,644	18,914	D	D	1,518	97
Nonmanufacturing	4,578	155	1,478	2,946	D	D	439	20
Investing country ^d								
Canada	1,565	14	187	1,364	D	D	125	8
France	3,391	95	739	2,557	D	D	144	10
Germany	5,400	346	724	4,330	5,386	15	362	25
Japan	3,419	158	543	2,719	3,418	1	291	13
Netherlands	1,328	15	262	1,051	D	D	128	5
Switzerland	3,243	15	1,089	2,139	D	D	98	12
United Kingdom	5,839	154	1,378	4,307	4,671	1,168	334	23
Other	4,668	75	1,200	3,392	4,637	31	475	22

D = suppressed to avoid disclosure of confidential information.

BEA = Bureau of Economic Analysis; FDIUS = Foreign Direct Investment in the United States; FTE = full-time equivalent; SIRD = Survey of Industrial Research and Development.

^a Includes company and other nonfederal sources.

^b Companies in all industries with non-zero value for item.

^c Major sector classification based on SIRD data.

^d Investing country classification based on FDIUS survey data.

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. A total of 994 companies from SIRD, majority owned (>50%) by their foreign parent companies, were matched to records for U.S. affiliates from BEA FDIUS survey. Of these, 907 had non-zero R&D expenditures. Majority-owned classification based on FDIUS survey data. Detail may not add to total because of rounding.

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.