

Tab. 19 R&D personnel in business enterprise sector by economic activity

year 2009

Code CZ-NACE	Industry title	Registered number of employees at 31 December (HC)		Full-time equivalent (FTE)	
		Number	Structure	Number	Structure
01-03	AGRICULTURE, FORESTRY AND FISHING	193	0,6%	152	0,6%
05-09	MINING AND QUARRYING	45	0,1%	22	0,1%
10-33	MANUFACTURING TOTAL	18 383	54,9%	14 110	54,5%
10-12	Food, Beverages and Tobacco Industry	316	0,9%	259	1,0%
13-15	Textile, Clothing, Leather and Footwear Industry	446	1,3%	285	1,1%
16-18	Wood-processing and Paper Industry	29	0,1%	15	0,1%
19-21	Petrochemical, Chemical and Pharmaceutical Industry	1 530	4,6%	1 395	5,4%
22	Rubber and Plastic Industry	685	2,0%	594	2,3%
23	Non-metallic Mineral Industry	523	1,6%	304	1,2%
24-25	Metal Processing Ind. - Manuf. of basic metals and fabricated metal products	1 474	4,4%	810	3,1%
26	Manufacture of computers, electronic and optical products	1 819	5,4%	1 536	5,9%
27	Manufacture of electrical machinery and apparatus	1 797	5,4%	1 168	4,5%
28 + 33	Engineering Industry	4 866	14,5%	3 528	13,6%
29-30	Automotive Industry and manufacture of other transport means	4 337	13,0%	3 830	14,8%
31-32	Manufacturing of furniture and other manufacturing n.e.c.	562	1,7%	388	1,5%
35-39	ELECTRICITY, GAS, HEAT AND WATER SUPPLY AND ACTIVITIES CONNECTED WITH WASTE MATERIAL	250	0,7%	117	0,5%
35-36	Electricity, gas, heat and water supply	68	0,2%	13	0,1%
37-39	Activities connected with waste material	182	0,5%	103	0,4%
41-43	CIVIL ENGINEERING	479	1,4%	373	1,4%
45-47+55-56	WHOLESALE AND RETAIL TRADE, HOTELS AND RESTAURANTS	793	2,4%	560	2,2%
49-53	TRANSPORT, STORAGE AND COMMUNICATIONS	1	0,0%	1	0,0%
58-63	INFORMATION AND COMMUNICATION ACTIVITIES	4 239	12,7%	3 466	13,4%
58-60	Activities in publishing, movies, TV programs	397	1,2%	349	1,3%
61	Telecommunication	211	0,6%	173	0,7%
62-63	Activities in information technologies and information activities	3 631	10,8%	2 943	11,4%
64-66	FINANCIAL INTERMEDIATION	289	0,9%	203	0,8%
68-82	BUSINESS SERVICES	7 568	22,6%	6 333	24,5%
71	Architectural and engineering activities; Technical activities	2 115	6,3%	1 514	5,8%
72	Research and development	5 033	15,0%	4 471	17,3%
68-82 (without 71 a 72)	Other business services	420	1,3%	348	1,3%
86-88	HEALTH AND SOCIAL WORK	1 101	3,3%	423	1,6%
84-99 (without 86- 88)	COMMUNITY, SOCIAL AND PERSONAL SERVICE ACTIVITIES	140	0,4%	124	0,5%
01-99	TOTAL	33 480	100,0%	25 884	100,0%