

Tab. 55 Expenditure on R&D in business enterprise sector by economic activity and type of costs

year 2009

Code CZ-NACE	Industry title	Expenditure (mil. CZK)	by type of costs			Structure of expenditure
			labour costs	other current costs	investment	
01-03	AGRICULTURE, FORESTRY AND FISHING	101	42	58	1	0,3%
05-09	MINING AND QUARRYING	65	10	10	45	0,2%
10-33	MANUFACTURING TOTAL	20 561	7 006	11 565	1 990	61,9%
10-12	Food, Beverages and Tobacco Industry	302	106	127	70	0,9%
13-15	Textile, Clothing, Leather and Footwear Industry	248	101	134	13	0,7%
16-18	Wood-processing and Paper Industry	17	6	10	1	0,0%
19-21	Petrochemical, Chemical and Pharmaceutical Industry	2 103	707	1 056	340	6,3%
22	Rubber and Plastic Industry	607	253	269	85	1,8%
23	Non-metallic Mineral Industry	326	158	157	11	1,0%
24-25	Metal Processing Ind. - Manuf. of basic metals and fabricated metal products	814	322	441	51	2,5%
26	Manufacture of computers, electronic and optical products	1 319	744	513	62	4,0%
27	Manufacture of electrical machinery and apparatus	1 070	478	536	56	3,2%
28 + 33	Engineering Industry	4 122	1 796	1 474	851	12,4%
29-30	Automotive Industry and manufacture of other transport means	9 333	2 176	6 728	429	28,1%
31-32	Manufacturing of furniture and other manufacturing	301	160	119	21	0,9%
35-39	ELECTRICITY, GAS, HEAT AND WATER SUPPLY AND ACTIVITIES CONNECTED WITH WASTE MATERIAL	151	46	70	34	0,5%
35-36	Electricity, gas, heat and water supply	42	7	16	20	0,1%
37-39	Activities connected with waste material	109	39	54	15	0,3%
41-43	CIVIL ENGINEERING	376	144	219	13	1,1%
45-47+55-56	WHOLESALE AND RETAIL TRADE, HOTELS AND RESTAURANTS	851	318	499	34	2,6%
49-53	TRANSPORT, STORAGE AND COMMUNICATIONS	1	1	0	0	0,0%
58-63	INFORMATION AND COMMUNICATION ACTIVITIES	3 817	2 280	1 198	339	11,5%
58-60	Activities in publishing, movies, TV programs	212	164	47	1	0,6%
61	Telecommunication	405	158	121	125	1,2%
62-63	Activities in information technologies and information activities	3 200	1 958	1 029	213	9,6%
64-66	FINANCIAL INTERMEDIATION	489	186	109	194	1,5%
68-82	BUSINESS SERVICES	6 171	2 872	2 781	518	18,6%
71	Architectural and engineering activities; Technical activities	1 254	665	545	45	3,8%
72	Research and development	4 569	2 021	2 100	449	13,8%
68-82 (without 71 a 72)	Other business services	347	187	137	24	1,0%
86-88	HEALTH AND SOCIAL WORK	461	157	281	23	1,4%
84-99 (without 86- 88)	COMMUNITY, SOCIAL AND PERSONAL SERVICE ACTIVITIES	173	43	84	45	0,5%
01-99	TOTAL	33 218	13 106	16 876	3 236	100,0%