

Tab. 62 Expenditure on R&D in business enterprise sector by economic activity and source of funds

year 2010

Code CZ-NACE	Industry title	Expenditure (mil. CZK)	by source of funds				Structure of expenditure
			private business funds	public funds	private funds from abroad	public funds from abroad	
01-03	AGRICULTURE, FORESTRY AND FISHING	115	51	63	0	0	0,3%
05-09	MINING AND QUARRYING	51	49	2	0	0	0,1%
10-33	MANUFACTURING TOTAL	23 133	19 801	1 969	937	420	63,2%
10-12	Food, Beverages and Tobacco Industry	332	235	19	0	78	0,9%
13-15	Textile, Clothing, Leather and Footwear Industry	252	228	24	0	0	0,7%
16-18	Wood-processing and Paper Industry	48	40	6	0	2	0,1%
19-20	Petrochemical and Chemical Industry	972	803	99	15	56	2,7%
21	Pharmaceutical Industry	1 054	928	55	0	71	2,9%
22	Rubber and Plastic Industry	674	525	62	21	62	1,8%
23	Non-metallic Mineral Industry	391	355	33	0	3	1,1%
24-25	Metal Processing Ind. - Manuf. of basic metals and fabricated metal products	1 028	745	236	18	29	2,8%
26	Manufacture of computers, electronic and optical instruments and apparatuses	1 191	890	242	41	18	3,3%
27	Manufacture of electrical equipment	1 402	1 087	88	205	21	3,8%
28	Manufacture of machinery and equipment n.e.c.	2 499	1 899	403	161	36	6,8%
29	Manufacture of motor vehicles, trailers and semi-trailers	9 504	8 972	68	464	0	26,0%
30	Manufacture of other transport means	1 475	1 282	187	1	4	4,0%
31-32	Manufacturing of furniture and other manufacturing	330	248	72	2	8	0,9%
33	Repair and installation of machinery and equipment	1 981	1 564	375	10	32	5,4%
35-39	ELECTRICITY, GAS, HEAT AND WATER SUPPLY AND ACTIVITIES CONNECTED WITH WASTE MATERIAL	150	75	69	0	6	0,4%
41-43	CIVIL ENGINEERING	405	330	67	0	8	1,1%
45-47	WHOLESALE AND RETAIL TRADE	922	619	126	159	18	2,5%
49-53	TRANSPORT, STORAGE AND COMMUNICATION	2	2	0	0	0	0,0%
58-63	INFORMATION AND COMMUNICATION ACTIVITIES	4 098	2 473	400	1 140	85	11,2%
58-60	Activities in publishing, movies, TV programs	246	188	24	33	1	0,7%
61	Telecommunication	519	311	10	198	0	1,4%
62-63	Activities in information technologies and information	3 333	1 974	366	909	83	9,1%
64-66	FINANCIAL INTERMEDIATION	501	500	1	0	1	1,4%
69-75	PROFESSIONAL, SCIENTIFIC AND TECHNICAL ACTIVITIES	6 596	4 093	1 668	587	226	18,0%
71	Architectural and engineering activities; Technical activities	1 514	800	382	269	62	4,1%
72	Research and development	4 785	3 200	1 206	292	66	13,1%
69, 70, 73-75	Other professional, scientific and technical activities	297	93	80	26	97	0,8%
68, 77-82	OTHER BUSINESS SERVICES	85	56	11	0	19	0,2%
86-88	HEALTH AND SOCIAL WORK	464	50	316	4	92	1,3%
90-93	ARTS, ENTERTAINMENT AND RECREATION	70	55	15	0	0	0,2%
55-56, 84, 85, 93-99	OTHER SERVICES	30	23	6	0	1	0,1%
01-99	TOTAL	36 623	28 176	4 712	2 828	877	100,0%