

**Tab. 56 Expenditure on R&D in business enterprise sector by economic activity and source of funds**

year 2009

Code CZ-NACE	Industry title	Expenditure (mil. CZK)	by source of funds			Structure of expenditure
			private business funds	public funds	abroad	
<b>01-03</b>	<b>AGRICULTURE, FORESTRY AND FISHING</b>	<b>101</b>	<b>43</b>	<b>58</b>	<b>0</b>	<b>0,3%</b>
<b>05-09</b>	<b>MINING AND QUARRYING</b>	<b>65</b>	<b>63</b>	<b>2</b>	<b>0</b>	<b>0,2%</b>
<b>10-33</b>	<b>MANUFACTURING TOTAL</b>	<b>20 561</b>	<b>16 367</b>	<b>1 898</b>	<b>2 294</b>	<b>61,9%</b>
10-12	Food, Beverages and Tobacco Industry	302	257	18	27	0,9%
13-15	Textile, Clothing, Leather and Footwear Industry	248	228	20	0	0,7%
16-18	Wood-processing and Paper Industry	17	10	2	5	0,0%
19-21	Petrochemical, Chemical and Pharmaceutical Industry	2 103	1 731	182	189	6,3%
22	Rubber and Plastic Industry	607	502	50	56	1,8%
23	Non-metallic Mineral Industry	326	301	22	2	1,0%
24-25	Metal Processing Ind. - Manuf. of basic metals and fabricated metal products	814	610	170	34	2,5%
26	Manufacture of computers, electronic and optical products	1 319	1 038	204	76	4,0%
27	Manufacture of electrical machinery and apparatus	1 070	857	109	103	3,2%
28 + 33	Engineering Industry	4 122	2 103	741	1 277	12,4%
29-30	Automotive Industry and manufacture of other transport means	9 333	8 512	298	523	28,1%
31-32	Manufacturing of furniture and other manufacturing n.e.c.	301	218	82	1	0,9%
<b>35-39</b>	<b>ELECTRICITY, GAS, HEAT AND WATER SUPPLY AND ACTIVITIES CONNECTED WITH WASTE MATERIAL</b>	<b>151</b>	<b>82</b>	<b>63</b>	<b>6</b>	<b>0,5%</b>
35-36	Electricity, gas, heat and water supply	42	41	1	0	0,1%
37-39	Activities connected with waste material	109	41	62	6	0,3%
<b>41-43</b>	<b>CIVIL ENGINEERING</b>	<b>376</b>	<b>305</b>	<b>69</b>	<b>3</b>	<b>1,1%</b>
<b>45-47+55-56</b>	<b>WHOLESALE AND RETAIL TRADE, HOTELS AND RESTAURANTS</b>	<b>851</b>	<b>474</b>	<b>146</b>	<b>232</b>	<b>2,6%</b>
<b>49-53</b>	<b>TRANSPORT, STORAGE AND COMMUNICATIONS</b>	<b>1</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0,0%</b>
<b>58-63</b>	<b>INFORMATION AND COMMUNICATION ACTIVITIES</b>	<b>3 817</b>	<b>2 362</b>	<b>457</b>	<b>998</b>	<b>11,5%</b>
58-60	Activities in publishing, movies, TV programs	212	162	20	30	0,6%
61	Telecommunication	405	240	12	153	1,2%
62-63	Activities in information technologies and information activities	3 200	1 960	425	815	9,6%
<b>64-66</b>	<b>FINANCIAL INTERMEDIATION</b>	<b>489</b>	<b>487</b>	<b>1</b>	<b>1</b>	<b>1,5%</b>
<b>68-82</b>	<b>BUSINESS SERVICES</b>	<b>6 171</b>	<b>3 771</b>	<b>1 740</b>	<b>622</b>	<b>18,6%</b>
71	Architectural and engineering activities; Technical activities	1 254	647	394	212	3,8%
72	Research and development	4 569	2 961	1 268	303	13,8%
68-82 (without 71 and 72)	Other business services	347	163	78	107	1,0%
<b>86-88</b>	<b>HEALTH AND SOCIAL WORK</b>	<b>461</b>	<b>25</b>	<b>405</b>	<b>27</b>	<b>1,4%</b>
<b>84-99 (without 86- 88)</b>	<b>COMMUNITY, SOCIAL AND PERSONAL SERVICE ACTIVITIES</b>	<b>173</b>	<b>100</b>	<b>73</b>	<b>0</b>	<b>0,5%</b>
<b>01-99</b>	<b>TOTAL</b>	<b>33 218</b>	<b>24 079</b>	<b>4 911</b>	<b>4 181</b>	<b>100,0%</b>