

**Tab. 63 Expenditure on R&D in business enterprise sector by economic activity and type of costs**

year 2011

Code CZ-NACE	Industry title	Expenditure (mil. CZK)	by type of costs			Structure of expenditure
			labour costs	other current	investment	
<b>01-03</b>	<b>AGRICULTURE, FORESTRY AND FISHING</b>	<b>114</b>	<b>51</b>	<b>63</b>	<b>0</b>	<b>0,3%</b>
<b>05-09</b>	<b>MINING AND QUARRYING</b>	<b>19</b>	<b>11</b>	<b>5</b>	<b>3</b>	<b>0,0%</b>
<b>10-33</b>	<b>MANUFACTURING TOTAL</b>	<b>27 462</b>	<b>8 518</b>	<b>15 749</b>	<b>3 196</b>	<b>64,4%</b>
10-12	Food, Beverages and Tobacco Industry	329	104	80	145	0,8%
13-15	Textile, Clothing, Leather and Footwear Industry	439	105	181	154	1,0%
16-18	Wood-processing and Paper Industry	81	17	6	58	0,2%
19-20	Petrochemical and Chemical Industry	1 022	441	311	269	2,4%
21	Pharmaceutical Industry	1 076	389	484	204	2,5%
22	Rubber and Plastic Industry	695	294	328	72	1,6%
23	Non-metallic Mineral Industry	403	180	167	56	0,9%
24	Manufacture of basic metals	294	99	176	19	0,7%
25	Manufacture of fabricated metal products	771	342	323	106	1,8%
26	Manufacture of computer, electronic and optical products	1 149	661	442	46	2,7%
261-262	Manufacture of computers and electronic components	192	112	69	11	0,4%
263-264 +267-268	Manufacture of consumer electronics and optical instruments	415	267	138	10	1,0%
265-266	Manufacture of appliances for measuring, testing, navigation and medical instruments	542	281	235	26	1,3%
27	Manufacture of electrical equipment	1 619	734	650	236	3,8%
28+331	Manufacture of machinery and equipment n.e.c.	3 285	1 423	1 466	397	7,7%
29	Manufacture of motor vehicles, trailers and semi-trailers	11 923	2 285	9 086	551	28,0%
30	Manufacture of other transport means	1 992	360	1 606	27	4,7%
302	Building of ships and boats	1 460	187	1 250	23	3,4%
303	Manufacture of air and spacecraft and related machinery	503	156	343	4	1,2%
301, 303, 304, 309	Manufacture of other transport means	29	16	12	0	0,1%
31+32+332	Other manufacturing	2 383	1 084	443	856	5,6%
<b>35-39</b>	<b>ELECTRICITY, GAS, HEAT AND WATER SUPPLY AND ACTIVITIES CONNECTED WITH WASTE MATERIAL</b>	<b>141</b>	<b>53</b>	<b>69</b>	<b>19</b>	<b>0,3%</b>
<b>41-43</b>	<b>CIVIL ENGINEERING</b>	<b>363</b>	<b>159</b>	<b>184</b>	<b>19</b>	<b>0,9%</b>
<b>45-47</b>	<b>WHOLESALE AND RETAIL TRADE</b>	<b>931</b>	<b>417</b>	<b>390</b>	<b>124</b>	<b>2,2%</b>
<b>49-53</b>	<b>TRANSPORT, STORAGE AND COMMUNICATIONS</b>	<b>6</b>	<b>3</b>	<b>2</b>	<b>1</b>	<b>0,0%</b>
<b>58-63</b>	<b>INFORMATION AND COMMUNICATION ACTIVITIES</b>	<b>4 958</b>	<b>2 869</b>	<b>1 153</b>	<b>937</b>	<b>11,6%</b>
581, 59, 60, 640	Activities in audiovisual, movies, TV programs	3	2	1	0	0,0%
61	Telecommunication	549	192	124	233	1,3%
582, 62, 631	Activities in information technologies and information activities	4 407	2 675	1 028	703	10,3%
<b>64-66</b>	<b>FINANCIAL INTERMEDIATION</b>	<b>470</b>	<b>198</b>	<b>111</b>	<b>160</b>	<b>1,1%</b>
<b>69-75</b>	<b>PROFESSIONAL, SCIENTIFIC AND TECHNICAL ACTIVITIES</b>	<b>7 463</b>	<b>3 175</b>	<b>3 440</b>	<b>848</b>	<b>17,5%</b>
71	Architectural and engineering activities; Technical activities	1 911	932	679	299	4,5%
72	Research and development	5 020	2 067	2 554	399	11,8%
69, 70,73-75	Other professional, scientific and technical activities	532	176	207	149	1,2%
<b>68, 77-82</b>	<b>OTHER BUSINESS SERVICES</b>	<b>144</b>	<b>39</b>	<b>28</b>	<b>77</b>	<b>0,3%</b>
<b>86-88</b>	<b>HEALTH AND SOCIAL WORK</b>	<b>486</b>	<b>194</b>	<b>241</b>	<b>51</b>	<b>1,1%</b>
<b>90-93</b>	<b>ARTS, ENTERTAINMENT AND RECREATION</b>	<b>47</b>	<b>22</b>	<b>24</b>	<b>1</b>	<b>0,1%</b>
<b>55-56, 84, 85,93-99</b>	<b>OTHER SERVICES</b>	<b>55</b>	<b>37</b>	<b>13</b>	<b>5</b>	<b>0,1%</b>
<b>01-99</b>	<b>TOTAL</b>	<b>42 658</b>	<b>15 745</b>	<b>21 473</b>	<b>5 441</b>	<b>100,0%</b>