

Tab. 58 Expenditure on R&amp;D in manufacture industry by 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	
10	Manufacture of food products	280	241	12	27	1,4%
11	Manufacture of beverages	22	16	6	0	0,1%
12	Manufacture of tobacco products	0	0	0	0	0,0%
13	Manufacture of textiles	174	159	16	0	0,8%
14	Manufacture of wearing apparel and dressing	53	48	5	0	0,3%
15	manufacture of luggage, handbags and footwear	21	21	0	0	0,1%
16	Manufacture of wood and products of wood and cork (not furniture)	14	8	2	5	0,1%
17	Manufacture of paper and paper products	3	2	0	0	0,0%
18	Printing and reproduction of recorded media	0	0	0	0	0,0%
19	Manufacture of coke and refined petroleum products	9	9	0	0	0,0%
20	Manufacture of chemicals and chemical products	904	600	120	183	4,4%
21	Pharmaceutical Industry	1 189	1 123	61	6	5,8%
22	Manufacture of rubber and plastic products	607	502	50	56	3,0%
221	Rubber Industry - Manufacture of rubber products	221	218	3	0	1,1%
222	Plastic Industry - Manufacture of plastic products	386	283	47	56	1,9%
23	Manufacture of other non-metallic mineral products	326	301	22	2	1,6%
231	of which Glass Industry	206	203	4	0	1,0%
24	Manufacture of basic metals	203	153	43	7	1,0%
25	Manufacture of metal products, except machinery and equipment	611	457	127	27	3,0%
26	Manufacture of computers, electronic and optical products	1 319	1 038	204	76	6,4%
261	Manufacture of electronic components and boards	124	90	34	0	0,6%
262	Manufacture of computers and peripheral equipment	54	48	7	0	0,3%
263	Manufacture of communication equipment	422	401	21	0	2,1%
264	Manufacture of consumer electronics	202	137	22	42	1,0%
265	Manufacture of watches, clocks, instruments and appliances for measuring, checking, testing, navigating	346	273	51	22	1,7%
266	Manufacture of irradiation, electro medical and electrotherapeutic equipment	111	47	59	4	0,5%
267	Manufacture of optical instruments and photographic equipment	59	43	10	7	0,3%
268	Manufacture of magnetic and optical media	0	0	0	0	0,0%
27	Manufacture of electrical machinery	1 070	857	109	103	5,2%
271	Manufacture of electrical motors, generators, transformers, electricity distr. and control apparatus	657	509	83	63	3,2%
272	Manufacture of accumulators and batteries	2	2	0	0	0,0%
273	Manufacture of insulated wire and cable (includes optic fibre cables)	67	36	1	30	0,3%
274	Manufacture of electric lamps and lighting	97	96	1	0	0,5%
275	Manufacture of domestic appliances n.e.c.	26	25	2	0	0,1%
279	Manufacture of other electrical equipment n.e.c.	220	189	22	9	1,1%
28	Manufacture of electrical machinery and apparatus n.e.c.	2 277	1 767	366	144	11,1%
281	Manufacture of machinery for the production and use of mechanical power	601	417	113	71	2,9%
282	Manufacture of other general purpose machinery	368	297	61	10	1,8%
283	Manufacture of agricultural and forestry machinery	70	49	22	0	0,3%
284	Manufacture of machine tools	369	294	73	2	1,8%
289	Manufacture of other special purpose machinery	869	710	98	61	4,2%
29	Manufacture of motor vehicles, trailers and semi-trailers	8 024	7 423	112	489	39,0%
291	Manufacture of motor vehicles	6 383	6 359	18	6	31,0%
292	Manufacture of bodies for motor vehicles and of trailers and semi-trailers	16	12	3	0	0,1%
293	Manufacture of parts and accessories for motor vehicles and their engines	1 625	1 052	90	483	7,9%
30	Manufacture of other transport equipment	1 309	1 089	186	34	6,4%
302	Manufacture of railway locomotives and rolling stock	931	890	41	0	4,5%
303	Manufacture of aircraft and spacecraft	324	162	130	32	1,6%
31	Manufacture of furniture	38	29	8	0	0,2%
32	Other manufacturing	263	188	74	1	1,3%
33	Repair and installation of machinery and equipment	1 845	337	375	1 133	9,0%
10-33	<b>Total</b>	<b>20 561</b>	<b>16 367</b>	<b>1 898</b>	<b>2 294</b>	<b>100,0%</b>