

Tab. 57 Expenditure on R&D in manufacture industry by 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	
10	Manufacture of food products	280	102	109	70	1,4%
11	Manufacture of beverages	22	4	17	1	0,1%
12	Manufacture of tobacco products	0	0	0	0	0,0%
13	Manufacture of textiles	174	67	106	1	0,8%
14	Manufacture of wearing apparel and dressing	53	26	24	3	0,3%
15	manufacture of luggage, handbags and footwear	21	8	4	9	0,1%
16	Manufacture of wood and products of wood and cork (not furniture)	14	4	9	1	0,1%
17	Manufacture of paper and paper products	3	2	1	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	8	0	1	0,0%
20	Manufacture of chemicals and chemical products	904	362	318	224	4,4%
21	Pharmaceutical Industry	1 189	337	738	115	5,8%
22	Manufacture of rubber and plastic products	607	253	269	85	3,0%
221	Rubber Industry - Manufacture of rubber products	221	96	119	7	1,1%
222	Plastic Industry - Manufacture of plastic products	386	157	151	78	1,9%
23	Manufacture of other non-metallic mineral products	326	158	157	11	1,6%
231	of which Glass Industry	206	95	102	9	1,0%
24	Manufacture of basic metals	203	64	137	2	1,0%
25	Manufacture of metal products, except machinery and equipment	611	258	304	49	3,0%
26	Manufacture of computers, electronic and optical products	1 319	744	513	62	6,4%
261	Manufacture of electronic components and boards	124	68	56	1	0,6%
262	Manufacture of computers and peripheral equipment	54	39	13	2	0,3%
263	Manufacture of communication equipment	422	276	130	16	2,1%
264	Manufacture of consumer electronics	202	112	89	1	1,0%
265	Manufacture of watches, clocks, instruments and appliances for measuring, checking, testing, navigating	346	184	129	33	1,7%
266	Manufacture of irradiation, electro medical and electrotherapeutic equipment	111	31	75	5	0,5%
267	Manufacture of optical instruments and photographic	59	35	22	2	0,3%
268	Manufacture of magnetic and optical media	0	0	0	0	0,0%
27	Manufacture of electrical machinery	1 070	478	536	56	5,2%
271	Manufacture of electrical motors, generators, transformers, electricity distr. and control apparatus	657	244	388	26	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	27	32	8	0,3%
274	Manufacture of electric lamps and lighting	97	59	28	10	0,5%
275	Manufacture of domestic appliances n.e.c.	26	20	6	0	0,1%
279	Manufacture of other electrical equipment n.e.c.	220	126	82	12	1,1%
28	Manufacture of electrical machinery and apparatus n.e.c.	2 277	1 011	1 021	245	11,1%
281	Manufacture of machinery for the production and use of	601	210	348	43	2,9%
282	Manufacture of other general purpose machinery	368	179	183	7	1,8%
283	Manufacture of agricultural and forestry machinery	70	39	30	1	0,3%
284	Manufacture of machine tools	369	165	181	23	1,8%
289	Manufacture of other special purpose machinery	869	419	279	170	4,2%
29	Manufacture of motor vehicles, trailers and semi-trailers	8 024	1 941	5 694	389	39,0%
291	Manufacture of motor vehicles	6 383	1 205	4 851	326	31,0%
292	Manufacture of bodies for motor vehicles and of trailers and	16	7	7	1	0,1%
293	Manufacture of parts and accessories for motor vehicles	1 625	729	835	61	7,9%
30	Manufacture of other transport equipment	1 309	235	1 034	40	6,4%
302	Manufacture of railway locomotives and rolling stock	931	124	797	10	4,5%
303	Manufacture of aircraft and spacecraft	324	94	230	1	1,6%
31	Manufacture of furniture	38	21	16	0	0,2%
32	Other manufacturing	263	139	103	21	1,3%
33	Repair and installation of machinery and equipment	1 845	785	453	607	9,0%
10-33	Total	20 561	7 006	11 565	1 990	100,0%