

Tab. 83 Purchases of R&D in business enterprise sector by type of seller and manufacture industry

year 2011

Code CZ- NACE	Industry title	Purchase of R&D (mil. CZK)	by type of seller		Structure of purchase
			Seller form the CR	Seller from abroad	
10	Manufacture of food products	21	20	0	0,6%
11	Manufacture of beverages	4	4	0	0,1%
12	Manufacture of tobacco products	0	0	0	0,0%
13	Manufacture of textiles	25	19	5	0,7%
14	Manufacture of wearing apparel and dressing	0	0	0	0,0%
15	manufacture of luggage, handbags and footwear	0	0	0	0,0%
16	Manufacture of wood and products of wood and cork (not furniture)	1	0	0	0,0%
17	Manufacture of paper and paper products	1	1	0	0,0%
18	Printing and reproduction of recorded media	0	0	0	0,0%
19	Manufacture of coke and refined petroleum products	1	1	0	0,0%
20	Manufacture of chemicals and chemical products	136	122	14	4,1%
21	Pharmaceutical Industry	587	65	522	17,6%
22	Manufacture of rubber and plastic products	194	22	172	5,8%
221	Rubber Industry - Manufacture of rubber products	172	6	166	5,2%
222	Plastic Industry - Manufacture of plastic products	22	16	6	0,7%
23	Manufacture of other non-metallic mineral products	35	12	24	1,1%
231	of which Glass Industry	1	0	1	0,0%
24	Manufacture of basic metals	75	54	21	2,2%
25	Manufacture of metal products, except machinery and equipment	75	52	23	2,2%
26	Manufacture of computers, electronic and optical products	770	67	703	23,1%
261	Manufacture of electronic components and boards	17	15	2	0,5%
262	Manufacture of computers and peripheral equipment	2	2	0	0,1%
263	Manufacture of communication equipment	24	9	15	0,7%
264	Manufacture of consumer electronics	675	0	675	20,2%
265	Manufacture of watches, clocks, instruments and appliances for measuring, checking, testing, navigating	38	28	10	1,1%
266	Manufacture of irradiation, electro medical and electrotherapeutic equipment	13	13	0	0,4%
267	Manufacture of optical instruments and photographic	1	0	0	0,0%
268	Manufacture of magnetic and optical media	0	0	0	0,0%
27	Manufacture of electrical machinery	84	77	7	2,5%
271	Manufacture of electrical motors, generators, transformers, electricity distr. and control apparatus	57	55	2	1,7%
272	Manufacture of accumulators and batteries	0	0	0	0,0%
273	Manufacture of insulated wire and cable (includes optic fiber cables)	8	7	1	0,2%
274	Manufacture of electric lamps and lighting	6	6	1	0,2%
275	Manufacture of domestic appliances n.e.c.	0	0	0	0,0%
279	Manufacture of other electrical equipment n.e.c.	11	9	2	0,3%
28	Manufacture of electrical machinery and apparatus n.e.c.	485	285	200	14,5%
281	Manufacture of machinery for the production and use of	122	100	22	3,7%
282	Manufacture of other general purpose machinery	72	34	38	2,1%
283	Manufacture of agricultural and forestry machinery	6	6	1	0,2%
284	Manufacture of machine tools	9	9	0	0,3%
289	Manufacture of other special purpose machinery	276	135	140	8,3%
29	Manufacture of motor vehicles, trailers and semi-trailers	83	46	36	2,5%
291	Manufacture of motor vehicles	17	17	0	0,5%
292	Manufacture of bodies for motor vehicles and of trailers and	0	0	0	0,0%
293	Manufacture of parts and accessories for motor vehicles	66	30	36	2,0%
30	Manufacture of other transport equipment	395	287	107	11,8%
302	Manufacture of railway locomotives and rolling stock	298	225	74	8,9%
303	Manufacture of aircraft and spacecraft	96	62	34	2,9%
31	Manufacture of furniture	6	4	1	0,2%
32	Other manufacturing	25	25	0	0,8%
33	Repair and installation of machinery and equipment	334	129	205	10,0%
10-33	Total	3 337	1 296	2 041	100,0%