

Tab. 19 R&D personnel in basic economic activities (CZ-NACE) by size of enterprises

year 2011

Economic activity (CZ-NACE) size of enterprise	Registered number of employees at 31 December (HC)		Full-time equivalent (FTE)	
	Number	Structure	Number	Structure
Agriculture, forestry and fishing; Mining and quarrying (section A+B)	309	100,0%	207	100,0%
small enterprises (0 - 49 employees)	119	38,5%	65	31,5%
medium enterprises (50 - 249 employees)	176	57,0%	135	65,3%
large enterprises (250 and more employees)	14	4,5%	7	3,2%
Manufacturing (section C)	20 525	100,0%	15 903	100,0%
small enterprises (0 - 49 employees)	2 383	11,6%	1 474	9,3%
medium enterprises (50 - 249 employees)	5 761	28,1%	4 047	25,4%
large enterprises (250 and more employees)	12 381	60,3%	10 382	65,3%
Industry and civil engineering (section D+E+F)	742	100,0%	465	100,0%
small enterprises (0 - 49 employees)	227	30,7%	125	26,9%
medium enterprises (50 - 249 employees)	213	28,8%	106	22,9%
large enterprises (250 and more employees)	301	40,6%	233	50,2%
Information and communication activities (section J)	5 513	100,0%	4 111	100,0%
small enterprises (0 - 49 employees)	1 932	35,0%	1 400	34,1%
medium enterprises (50 - 249 employees)	2 250	40,8%	1 565	38,1%
large enterprises (250 and more employees)	1 332	24,2%	1 145	27,9%
Architectural and engineering activities; Technical activities	2 699	100,0%	1 874	100,0%
small enterprises (0 - 49 employees)	929	34,4%	756	40,3%
medium enterprises (50 - 249 employees)	1 496	55,4%	936	49,9%
large enterprises (250 and more employees)	274	10,2%	182	9,7%
Research and development (NACE 72)	5 399	100,0%	4 761	100,0%
small enterprises (0 - 49 employees)	983	18,2%	769	16,1%
medium enterprises (50 - 249 employees)	2 764	51,2%	2 410	50,6%
large enterprises (250 and more employees)	1 652	30,6%	1 583	33,2%
Other services (section G to U without section J and 71 and 72)	3 227	100,0%	2 188	100,0%
small enterprises (0 - 49 employees)	1 105	34,2%	843	38,5%
medium enterprises (50 - 249 employees)	704	21,8%	556	25,4%
large enterprises (250 and more employees)	1 419	44,0%	790	36,1%
Business enterprise sector	38 415	100,0%	29 509	100,0%
small enterprises (0 - 49 employees)	7 678	20,0%	5 432	18,4%
medium enterprises (50 - 249 employees)	13 363	34,8%	9 756	33,1%
large enterprises (250 and more employees)	17 373	45,2%	14 321	48,5%