

Tab. 49 Expenditure on R&D in sector of performances by fields of science and source of funds

year 2010

Sector of performance, field of science	Expenditure (mil. CZK)	by source of funds				Structure of expenditure
		private business funds	public funds	private funds from abroad	public funds from abroad	
Business Enterprise sector	36 623	28 176	4 712	2 828	877	100,0%
Natural sciences	4 227	3 024	707	382	115	11,5%
Engineering	29 089	23 114	3 209	2 181	559	79,4%
Medical sciences	2 243	1 308	467	265	200	6,1%
Agricultural sciences	582	283	297	0	2	1,6%
Social sciences	409	392	15	1	1	1,1%
Humanities	74	55	18	0	0	0,2%
Government sector	11 469	544	9 406	1 076	422	100,0%
Natural sciences	7 266	229	5 709	1 072	238	63,4%
Engineering	1 090	139	915	2	34	9,5%
Medical sciences	665	16	604	0	45	5,8%
Agricultural sciences	717	68	632	0	16	6,3%
Social sciences	728	14	635	1	78	6,3%
Humanities	1 003	79	911	0	10	8,7%
Higher Education sector	10 616	113	9 216	6	881	100,0%
Natural sciences	2 819	8	2 578	0	169	26,6%
Engineering	3 761	96	2 920	3	520	35,4%
Medical sciences	1 833	7	1 719	1	59	17,3%
Agricultural sciences	634	0	610	0	15	6,0%
Social sciences	784	2	658	0	77	7,4%
Humanities	786	1	730	1	41	7,4%
Private Non-Profit sector	324	57	204	16	37	100,0%
Natural sciences	87	40	36	0	11	26,8%
Engineering	54	12	41	0	1	16,6%
Medical sciences	16	0	0	16	1	5,1%
Agricultural sciences	9	3	3	0	2	2,6%
Social sciences	147	2	116	0	22	45,2%
Humanities	12	0	8	0	0	3,6%
ČR total	59 033	28 891	23 539	3 926	2 216	100,0%
Natural sciences	99	37	43	16	2	0,2%
Engineering	3 086	1 832	930	73	229	5,2%
Medical sciences	3 210	2 189	725	83	202	5,4%
Agricultural sciences	4 119	2 450	1 168	293	186	7,0%
Social sciences	7 707	4 304	2 801	382	162	13,1%
Humanities	8 373	3 784	3 495	588	405	14,2%