

Research and development expenditure in the high-tech sector (thousand EUR)

Classification	R&D expenditure				Share of high-tech sector in total R&D expenditure in %			
	2014	2015	2016	2017	2014	2015	2016	2017
SR total								
High-tech total	216 870	257 806	197 681	211 507	32,39	27,80	30,85	33,00
High-tech manufacturing	8 269	8 085	12 100	10 761	1,23	0,87	1,89	1,68
High-tech services	208 600	249 721	185 582	200 747	31,15	26,93	28,96	31,33
					% of total high-tech sector			
<i>By origin of predominant capital</i>								
Private domestic	42 533	50 166	50 476	49 410	19,61	19,46	25,53	23,36
Cooperative	35	67	D	D	0,02	0,03	D	D
State	151 848	178 514	116 333	117 888	70,02	69,24	58,85	55,74
Foreign	17 262	22 475	18 946	31 792	7,96	8,72	9,58	15,03
International - private	5 192	6 583	D	D	2,39	2,55	D	D
<i>By number of employees</i>								
0-9	2 565	5 993	4 420	3 034	1,18	2,32	2,24	1,43
10-49	40 045	48 920	39 252	39 674	18,47	18,98	19,86	18,76
50-249	131 626	154 384	99 672	114 610	60,69	59,88	50,42	54,19
250 and more	42 634	48 509	54 337	54 190	19,66	18,82	27,49	25,62
<i>By Region</i>								
Region Bratislava	129 172	172 700	127 244	148 963	59,56	66,99	64,37	70,43
Region Trnava	9 131	17 726	12 583	8 980	4,21	6,88	6,37	4,25
Region Trenčín	4 324	1 938	5 740	5 829	1,99	0,75	2,90	2,76
Region Nitra	35 326	28 012	20 021	17 268	16,29	10,87	10,13	8,16
Region Žilina	5 803	7 359	5 788	5 932	2,68	2,85	2,93	2,80
Region Banská Bystrica	8 637	12 801	8 204	7 643	3,98	4,97	4,15	3,61
Region Prešov	5 125	4 121	5 297	3 614	2,36	1,60	2,68	1,71
Region Košice	19 352	13 149	12 805	13 279	8,92	5,10	6,48	6,28
Manufacturing								
					% of total high-tech manufacturing			
High-tech total	8 269	8 085	12 100	10 761	100,00	100,00	100,00	100,00
<i>By origin of predominant capital</i>								
Private domestic	6 181	5 778	7 645	6 970	74,75	71,47	63,19	64,77
Cooperative	-	-	D	D	-	-	D	D
State	-	-	-	-	-	-	-	-
Foreign	774	854	2 211	2 637	9,36	10,56	18,27	24,51
International - private	1 314	1 453	D	D	15,89	17,97	D	D
<i>By number of employees</i>								
0-9	30	57	311	18	0,37	0,71	2,57	0,17
10-49	691	953	2 251	1 580	8,35	11,79	18,60	14,68
50-249	3 413	2 842	5 840	6 392	41,28	35,15	48,27	59,41
250 and more	4 135	4 233	3 698	2 771	50,01	52,36	30,56	25,75
<i>By Region</i>								
Region Bratislava	1 283	1 616	3 512	2 010	15,52	19,98	29,03	18,68
Region Trnava	2 551	2 529	2 682	2 759	30,85	31,28	22,17	25,64
Region Trenčín	717	1 231	1 277	3 038	8,67	15,22	10,55	28,23
Region Nitra	144	0	-	167	1,75	0,00	-	1,55
Region Žilina	529	646	568	1 054	6,40	7,99	4,69	9,79
Region Banská Bystrica	911	802	696	-	11,02	9,91	5,75	-
Region Prešov	1 985	1 024	3 364	1 734	24,00	12,67	27,81	16,11
Region Košice	149	238	-	-	1,80	2,94	-	-
Services								
					% of total high-tech services			
High-tech total	208 600	249 721	185 582	200 747	100,00	100,00	100,00	100,00
<i>By origin of predominant capital</i>								
Private domestic	36 351	44 388	42 831	42 440	17,43	17,78	23,08	21,14
Cooperative	35	67	D	D	0,02	0,03	D	D
State	151 848	178 514	116 333	117 888	72,79	71,49	62,69	58,72
Foreign	16 488	21 620	16 735	29 154	7,90	8,66	9,02	14,52
International - private	3 878	5 131	D	D	1,86	2,05	D	D
<i>By number of employees</i>								
0-9	2 534	5 936	4 110	3 016	1,21	2,38	2,21	1,50
10-49	39 355	47 967	37 001	38 094	18,87	19,21	19,94	18,98
50-249	128 212	151 542	93 831	108 217	61,46	60,68	50,56	53,91
250 and more	38 499	44 275	50 640	51 419	18,46	17,73	27,29	25,61
<i>By Region</i>								
Region Bratislava	127 889	171 084	123 732	146 953	61,31	68,51	66,67	73,20
Region Trnava	6 580	15 197	9 901	6 221	3,15	6,09	5,34	3,10
Region Trenčín	3 607	707	4 463	2 791	1,73	0,28	2,40	1,39
Region Nitra	35 181	28 012	20 021	17 102	16,87	11,22	10,79	8,52
Region Žilina	5 274	6 714	5 220	4 878	2,53	2,69	2,81	2,43
Region Banská Bystrica	7 726	11 999	7 508	7 643	3,70	4,81	4,05	3,81
Region Prešov	3 140	3 097	1 932	1 880	1,51	1,24	1,04	0,94
Region Košice	19 203	12 911	12 805	13 279	9,21	5,17	6,90	6,61

Note: D - confidential data