

2.3.5. Number of researchers engaged in scientific-research and development works by sectors of activity (at the end of the year)

	Research having research activities	of them having academic degree	
		doctors of science	doctors of philosophy
Total, person			
2005	4 011	705	3 306
2009	4 073	771	3 302
2010	4 369	838	3 531
2012	6 588	1 276	5 312
2013	6 695	1 352	5 343
2014	8 006	1 539	6 467
2015	7 947	1 519	6 428
2016	7 745	1 476	6 269
2017	7 593	1 413	6 180
2018	7 478	1 414	6 064
2019	7 662	1 459	6 203
2020	7 553	1 429	6 124
state sector			
2005	3 279	605	2 674
2009	3 341	649	2 692
2010	3 335	655	2 680
2012	4 594	955	3 639
2013	4 880	1070	3 810
2014	5 494	1080	4 414
2015	4 724	949	3 775
2016	3 312	739	2 573
2017	3 282	741	2 541
2018	3 366	782	2 584
2019	3 356	773	2 583
2020	3 359	762	2 597
entrepreneurship sector			
2005	346	40	306
2009	296	46	250
2010	277	48	229
2012	412	91	321
2013	394	71	323
2014	288	60	228
2015	231	53	178
2016	185	49	136
2017	291	61	230
2018	141	42	99
2019	222	58	164
2020	147	44	103
higher educational sector			
2005	386	60	326
2009	436	76	360
2010	757	135	622
2012	1 582	230	1 352
2013	1 421	211	1 210
2014	2 224	399	1 825
2015	2 992	517	2 475
2016	4 248	688	3 560
2017	4 020	611	3 409
2018	3,971	590	3,381
2019	4 084	628	3 456
2020	4 047	623	3 424