

Table 27. Business enterprise researchers in full-time equivalent

FTE

	2005	2014	2015	2016	2017	2018	2019
Australia	23 794	..	33 016	..	34 576	..	..
Austria	18 155 ^{d,e}	27 361 ^{d,e}	27 872 ^d	29 615 ^{d,e}	29 948 ^d	31 816 ^{d,p}	33 868 ^d
Belgium	16 769	27 384	28 474 ^b	29 532 ^e	29 358	31 288	33 885
Canada	84 410	93 647 ^b	95 580	91 750	93 560	97 730	..
Chile	..	2 248 ^d	2 237 ^d	2 651 ^d	2 627 ^d	2 528 ^{d,p}	..
Colombia	..	..	..	..	..	..	..
Czech Republic	9 716 ^b	17 892	19 161	19 185	20 206	21 150	21 707
Denmark	17 624	23 975	25 011	26 976	26 095	25 666	26 132 ^p
Estonia	883	1 268	1 152	1 318	1 585	1 652	1 950
Finland	21 967	21 369	21 296	20 257	20 544	21 328	22 865
France	106 837	161 744	165 845	170 571	180 446 ^p	188 817 ^p	197 361 ^e
Germany	166 874	198 076 ^e	230 823	235 758 ^e	252 759	261 634 ^e	276 964
Greece	6 033 ^d	4 938 ^d	5 035 ^d	5 608 ^d	9 660 ^d	10 041 ^d	10 286 ^d
Hungary	5 008	15 577	15 026	15 247	17 527	21 467 ^d	22 801 ^d
Iceland	1 012	..	813 ^b	..	876	..	..
Ireland	6 768	11 246 ^e	11 296	11 185 ^e	12 569	12 192 ^e	12 938
Israel ¹	..	..	..	..	..	..	..
Italy	27 939 ^d	44 322 ^d	50 500 ^d	56 197 ^{b,d}	62 478 ^d	73 335 ^d	78 111 ^d
Japan	481 496 ^d	506 134 ^d	486 198 ^d	488 828 ^d	498 732 ^d	504 746 ^d	507 473 ^d
Korea	137 706 ^d	274 638	284 136	287 869	311 566	334 810	354 381
Latvia	468 ^d	776 ^d	604 ^d	582 ^d	647 ^d	684 ^d	758 ^d
Lithuania	716.0	2 434.0	1 888.0	1 956.0	2 554.0	2 832.0	3 147.0
Luxembourg	1 696	1 015	1 048	1 194	1 275	1 134	1 282
Mexico	19 888	8 925	10 107	14 500	15 268 ^e	15 971 ^e	18 242 ^e
Netherlands	22 898	56 376	55 608	59 700	62 672	66 601	67 824
New Zealand	3 700	..	7 400	..	8 000	9 000	10 000
Norway	10 239 ^d	14 314 ^d	14 921 ^d	15 330 ^d	16 342 ^d	16 679 ^d	17 540 ^d
Poland	9 412	24 960	28 746	40 838 ^b	53 947 ^d	56 727 ^d	57 913 ^d
Portugal	4 014	11 203	11 785	13 426	15 407	16 746	19 220
Slovak Republic	1 947 ^d	2 645 ^d	2 789 ^d	2 846 ^d	3 333 ^d	3 918 ^d	4 216 ^d
Slovenia	1 936	4 637	4 191	4 489	5 757 ^d	6 270 ^d	6 383 ^d
Spain	35 034	44 689 ^d	45 151 ^d	47 222 ^d	49 571 ^d	54 360 ^d	54 888 ^d
Sweden	36 697 ^{b,d}	44 433 ^e	45 067	47 127 ^e	51 843	54 720 ^e	55 498
Switzerland	..	..	21 893	..	22 909	..	..
Turkey	9 456	41 847	45 313	52 463	62 305	75 308	83 706
United Kingdom	93 717	102 221	105 774	110 149	113 807	123 022	132 141
United States	..	960 000	981 000	973 000	1 023 000	1 127 000	..
EU27 (from 01/02/2020)	531 938 ^e	758 668 ^e	809 821 ^e	854 347 ^e	923 688 ^e	979 767 ^e	1 026 189 ^e
OECD-Total	2 198 236^e	2 872 394^e	2 946 502^e	3 006 669^e	3 184 271^e	3 404 600^e	..
Argentina	3 763	3 204	4 554 ^b	4 614	5 155	6 309	6 198
China	696 413 ^d	946 077	1 014 614	1 048 147	1 055 746	1 143 157	1 216 670
Romania	10 319	5 244	4 234	4 857	4 467	4 643	4 606
Russian Federation	237 959	207 593	208 604	198 561	193 425	179 312	192 210
Singapore	14 238	18 518	19 761	19 383	19 336	20 207	..
South Africa	5 896	4 636	4 627	4 777	5 482	..	..
Chinese Taipei	51 202	97 019	100 106	102 721	105 558	109 276	113 300

Note: Detailed metadata:<http://metalinks.oecd.org/msti/20210922/b090>

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1. Information on data for Israel:<http://dx.doi.org/10.1787/888932315602>

Source: OECD, Main Science and Technology Indicators database