

**Table 57. Total GBARD (Government budget allocations for R&D)
at current prices and PPP**

Million USD

	2005	2016	2017	2018	2019	2020	2021
Australia	3 729.1 ^d	4 761.4 ^d	5 262.5 ^d	5 108.4 ^{d,p}	5 137.0 ^{d,p}	6 370.4 ^{d,p}	..
Austria	1 836.6 ^d	3 701.4 ^d	3 728.7 ^d	3 813.0 ^d	3 942.5 ^d	4 304.4 ^p	..
Belgium	2 004.6	3 439.6	3 778.8	3 798.9	4 371.2	4 365.0 ^p	..
Canada	6 777.1 ^d	8 450.4 ^d	9 111.6 ^d	9 073.0 ^d	..	..	..
Chile	..	936.8	976.5	1 005.8	1 024.8	..	..
Colombia	171.2	509.0	566.4	599.5	663.6	..	..
Czech Republic	1 129.0	2 225.2	2 467.1	2 698.3	2 859.1	2 863.6 ^p	..
Denmark	1 329.3	2 694.4 ^e	2 829.1 ^e	2 953.2 ^e	3 101.8 ^p	3 416.0 ^e	..
Estonia	89.9 ^e	275.0 ^b	267.6	337.7	321.4	352.1 ^p	..
Finland	1 648.0	2 084.7	2 183.6	2 291.0	2 380.3	2 454.2 ^p	..
France	18 220.2	18 009.5	19 150.4	20 597.4	20 923.5	..	..
Germany	19 732.0	37 667.8	40 496.1	43 111.7	45 600.7	49 437.2 ^p	..
Greece	895.8	1 607.7	1 538.4	1 981.6	2 325.0	2 917.9 ^p	..
Hungary	696.1	1 060.3	1 001.3	929.3	901.7	899.0 ^p	..
Iceland	94.0	166.4	180.7	196.7	197.8	..	..
Ireland	710.7	905.6	930.6	967.8	994.2	1 108.9 ^p	..
Israel ¹	1 044.9 ^d	1 997.4 ^d	2 062.3 ^d	2 216.0 ^d	2 338.4 ^d	..	..
Italy	11 199.3	12 467.6	12 743.8	13 250.0	14 712.3	15 757.8 ^p	..
Japan	27 617.8 ^d	33 802.9 ^{b,d}	34 138.3 ^d	37 029.0 ^d	40 934.9 ^d	42 579.3 ^{d,p}	..
Korea	9 886.5 ^{b,d}	22 297.4	22 348.5	22 811.3	24 008.6	..	..
Latvia	57.4	108.6	123.8	130.1	138.9	164.4 ^p	..
Lithuania	169.8	278.7	298.7	299.2	338.2 ^p	..	..
Luxembourg	81.5	394.5	410.3	421.8	481.6	473.4 ^p	..
Mexico	2 963.4	6 597.6	5 669.5 ^p	5 550.8	5 149.3	5 165.1	..
Netherlands	4 391.9	6 192.8	6 338.9	7 116.8	7 173.5	7 672.7 ^p	..
New Zealand	..	933.0	1 054.0	..	..	..	..
Norway	1 535.9	3 081.1	3 477.9	3 645.9	3 740.4	3 927.0	..
Poland	1 548.8	3 526.9	4 122.7	3 464.8	..	..	..
Portugal	1 045.6	1 240.2	1 270.4	1 303.8	1 324.6	1 290.8 ^{e,p}	..
Slovak Republic	244.6	600.7	593.6	630.3	681.0	685.9 ^p	..
Slovenia	273.3	282.1	299.1	337.3	390.7	449.2 ^p	..
Spain	6 440.7	9 422.4	9 505.6	9 919.7	10 355.2	11 048.4 ^p	..
Sweden	2 508.0	3 897.8	4 143.4	4 230.4	4 169.8	4 388.6 ^p	..
Switzerland	..	..	5 479.6	..	..	..	..
Turkey	..	7 345.4	7 738.7	7 973.5	7 873.2	6 721.8 ^p	..
United Kingdom	12 116.1	14 881.2	15 848.9	17 139.5	18 072.0	..	..
United States	111 332.0	126 093.0	127 306.0	144 459.0	149 971.0	164 453.0 ^p	..
EU27 (from 01/02/2020)	77 493.5 ^e	114 599.8 ^e	120 470.1 ^e	126 934.1 ^e	134 498.4 ^e	142 351.0 ^e	..
OECD-Total	258 615.5^e	349 086.9^e	359 443.2^e	388 085.0^e	406 739.1^e	434 762.4^e	..
Argentina	1 190.2 ^d	..	..	..	..	..	..
China	..	..	..	..	..	..	..
Romania	448.5	1 338.4	997.8	980.3	1 201.6	806.0	..
Russian Federation	6 038.6 ^b	16 646.7	15 664.0	17 049.2	19 182.3	..	..
Singapore	..	..	..	..	..	..	..
South Africa	..	..	..	..	..	..	..
Chinese Taipei	4 881.6	7 647.0	7 817.0	7 643.6	8 098.4	8 173.9	..

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