

Table 43. Higher education expenditure on R&D (HERD) at current prices and PPPs

Million USD

	2005	2010	2011	2012	2013	2014	2015
Australia	..	5 430.8	5 880.0 ^v	6 239.6	6 855.2 ^c	6 954.3	..
Austria	1 689.8 ^c	2 479.6 ^c	2 547.1	2 804.2 ^c	2 923.0	3 089.7 ^c	3 190.9 ^{c,p}
Belgium	1 389.2	2 108.3	2 194.3	2 284.2	2 471.6	2 502.9 ^c	2 519.7 ^p
Canada	7 841.7	9 211.9	9 542.7	10 407.3 ^a	10 400.5	10 401.5 ^p	..
Chile	..	396.0	399.3	464.5	608.5	598.7 ^a	623.1 ^p
Czech Republic	474.3	777.9	1 145.6	1 494.9	1 659.5	1 709.0	1 726.7 ^p
Denmark	1 090.8	2 113.6	2 249.2	2 363.3	2 643.4	2 643.5	2 750.1 ^p
Estonia	85.6	173.2	209.2	234.8	264.3	241.4	235.6
Finland	1 064.0	1 585.2	1 594.4	1 623.2	1 589.9	1 644.9	1 638.3
France	7 442.5	10 996.0	11 231.1	11 476.0	12 195.1	12 289.5	12 343.3 ^p
Germany	10 565.9	15 844.0	17 138.2	17 757.8	18 475.6	19 476.5	19 576.0 ^{c,p}
Greece	772.6	670.6 ^c	784.6	780.4	869.8	895.8	1 045.9 ^p
Hungary	399.0 ^v	489.9 ^v	546.6 ^v	533.0 ^v	484.2 ^v	462.6 ^v	434.6 ^v
Iceland	65.2	81.7 ^a	82.8 ^a	..	91.0 ^a	96.0	105.5
Ireland	543.6	835.6	811.1 ^c	777.8	817.1 ^c	839.3	879.8 ^c
Israel ¹	1 035.2 ^{d,g}	1 188.1 ^d	1 230.0 ^d	1 337.7 ^d	1 453.1 ^d	1 504.2 ^d	1 527.2 ^d
Italy	5 509.9 ^a	7 318.3	7 472.4	7 687.0	8 061.3	8 612.9 ^c	8 606.9 ^p
Japan	17 250.4	18 098.9	19 603.5	20 344.9	22 181.6 ^a	21 457.0	20 882.7
Korea	3 040.0 ^g	5 645.5	5 890.4	6 172.7	6 318.3	6 625.0	6 750.0
Latvia	66.6	90.2	138.7	144.5	119.9	133.1	152.9 ^p
Luxembourg	7.5	81.3	74.5	104.5	125.6	117.3	135.9 ^p
Mexico	1 536.9	2 700.9	3 013.7	2 696.2	2 690.5	3 049.3 ^{c,p}	3 120.7 ^{c,p}
Netherlands	3 775.3	5 155.6	4 777.3	4 795.4	5 131.8	5 318.5	5 432.1 ^p
New Zealand	386.3	..	562.6	..	565.1
Norway	1 010.1	1 514.1	1 569.9	1 664.1	1 773.7	1 797.4	1 912.2 ^p
Poland	942.5	2 150.5	2 277.3	2 751.5	2 397.3	2 681.5	2 959.2
Portugal	640.1	1 634.5	1 498.7	1 397.4	1 729.2 ^a	1 763.9	1 785.9 ^p
Slovak Republic	90.1	229.6	323.3	394.7	412.1	477.6	837.8
Slovenia	113.3	163.0	169.0 ^a	170.2	165.2	159.5	148.8 ^p
Spain	3 846.5	5 682.6	5 604.1	5 346.3	5 410.1	5 445.1	5 553.8
Sweden	2 284.9	3 311.2 ^c	3 533.1	3 788.3 ^c	3 938.5	4 104.3 ^c	4 108.9
Switzerland	..	3 027.3	..	3 847.7	..	4 411.2	..
Turkey	2 509.8	4 641.8	5 251.0	5 622.5	5 828.3	6 216.5	..
United Kingdom	7 885.7	10 171.5	10 093.6	10 278.2	10 982.0	11 395.4	11 859.2 ^{c,p}
United States	47 006.0 ⁱ	60 374.0 ⁱ	62 435.0 ⁱ	63 263.0 ⁱ	63 949.0 ⁱ	64 796.0 ^{i,p}	66 514.0 ^{i,p}
EU28 (OECD estimates)	51 286.1 ^b	75 040.4 ^b	77 500.7 ^b	80 030.4 ^b	83 926.1 ^b	87 061.1 ^b	89 179.7 ^b
OECD-Total	137 675.8^b	186 927.0^b	195 307.0^b	201 690.0^b	209 724.6^b	214 522.1^b	220 765.1^b
Argentina	585.7	1 246.5	1 403.1	1 558.0	1 553.4	1 527.7	..
China	8 587.3	18 052.8	19 650.4	22 146.7	24 163.8	25 539.9	28 811.2
Romania	113.7	371.6	394.7 ^a	342.9	286.5	229.5 ^b	353.3 ^b
Russian Federation	1 047.3	2 764.1	3 178.6	3 523.7	3 297.4	3 898.7	3 886.7
Singapore	1 228.4	2 076.8	2 314.3	2 386.1	2 566.3	2 761.2	..
South Africa	782.3	1 187.4	1 384.4	1 482.6	1 413.9
Chinese Taipei	1 747.4	3 037.1	3 241.0	3 277.3	3 288.2	3 233.6	3 171.7

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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, February 2017