

Table 45. Higher education expenditure on R&D (HERD) at 2010 prices and PPPs

Million 2010 USD

	2005	2010	2011	2012	2013	2014	2015
Australia	..	5 430.8	5 793.6 ^v	6 276.6	6 386.5 ^c	6 578.5	..
Austria	1 936.0 ^c	2 479.6 ^c	2 472.2	2 611.8 ^c	2 623.1	2 719.4 ^c	2 760.0 ^{c,p}
Belgium	1 623.0	2 108.3	2 143.2	2 159.9	2 263.6	2 254.9 ^c	2 249.5 ^p
Canada	8 637.7	9 211.9	9 385.1	10 150.3 ^a	9 808.3	9 735.5 ^p	..
Chile	..	396.0	376.5	433.3	553.4	540.2 ^a	558.0 ^p
Czech Republic	544.7	777.9	1 120.1	1 435.4	1 509.0	1 502.4	1 518.8 ^p
Denmark	1 394.0	2 113.6	2 202.4	2 290.0	2 466.3	2 438.9	2 498.6 ^p
Estonia	112.4	173.2	198.9	220.4	239.3	216.6	211.3
Finland	1 267.0	1 585.2	1 552.9	1 553.5	1 477.3	1 504.2	1 471.2
France	8 678.2	10 996.0	10 973.6	11 123.3	11 265.3	11 200.2	11 107.2 ^p
Germany	12 102.3	15 844.0	16 644.1	16 952.1	17 008.2	17 436.3	17 328.3 ^{c,p}
Greece	876.6	670.6 ^c	770.3	738.3	776.3	797.6	937.9 ^p
Hungary	504.1 ^v	489.9 ^v	526.7 ^v	502.1 ^v	440.4 ^v	419.6 ^v	393.1 ^v
Iceland	69.4	81.7 ^a	81.9 ^a	..	86.7 ^a	88.8	93.5
Ireland	622.4	835.6	767.7 ^c	709.7	723.9 ^c	756.9	746.1 ^c
Israel ¹	1 068.6 ^{d,g}	1 188.1 ^d	1 199.1 ^d	1 260.3 ^d	1 299.9 ^d	1 334.5 ^d	1 301.3 ^d
Italy	6 680.3 ^a	7 318.3	7 240.1	7 240.5	7 390.8	7 803.6 ^c	7 667.7 ^p
Japan	18 848.7	18 098.9	19 225.4	19 543.7	20 808.7 ^a	20 026.0	19 130.8
Korea	3 208.5 ^g	5 645.5	5 895.2	6 116.1	6 298.0	6 587.9	6 704.7
Latvia	81.1	90.2	133.7	136.5	110.1	119.7	136.6 ^p
Luxembourg	9.1	81.3	69.4	95.2	111.4	101.0	116.4 ^p
Mexico	1 826.6	2 700.9	2 862.1	2 540.9	2 501.7	2 748.1 ^{c,p}	2 881.1 ^{c,p}
Netherlands	4 316.8	5 155.6	4 678.8	4 566.2	4 662.9	4 849.1	4 973.2 ^p
New Zealand	459.1	..	547.6	..	512.2
Norway	1 200.8	1 514.1	1 515.0	1 558.6	1 615.4	1 648.4	1 781.0 ^p
Poland	1 129.7	2 150.5	2 206.0	2 596.6	2 210.9	2 457.8	2 702.3
Portugal	751.9	1 634.5	1 505.4	1 369.3	1 595.8 ^a	1 599.2	1 602.6 ^p
Slovak Republic	107.9	229.6	321.4	386.0	390.0	445.2	786.2
Slovenia	123.6	163.0	163.7 ^a	160.0	149.6	141.8	131.2 ^p
Spain	4 495.1	5 682.6	5 514.0	5 115.9	5 004.3	4 960.9	5 069.8
Sweden	2 691.0	3 311.2 ^c	3 428.2	3 559.4 ^c	3 634.4	3 787.1 ^c	3 789.2
Switzerland	..	3 027.3	..	3 560.0	..	3 888.6	..
Turkey	3 300.0	4 641.8	5 086.6	5 377.9	5 505.4	5 816.1	..
United Kingdom	8 909.1	10 171.5	9 966.7	9 932.5	10 310.3	10 489.3	10 787.9 ^{c,p}
United States	51 724.5 ^j	60 374.0 ⁱ	61 172.0 ⁱ	60 862.2 ^j	60 544.3 ^j	60 267.2 ^{j,p}	61 206.6 ^{j,p}
EU28 (OECD estimates)	59 796.4 ^b	75 040.4 ^b	75 644.9 ^b	76 446.9 ^b	77 335.0 ^b	78 960.3 ^b	80 103.7 ^b
OECD-Total	156 111.3^b	186 927.0^b	191 011.6^b	193 769.4^b	195 999.0^b	197 838.9^b	202 017.7^b
Argentina	644.5	1 246.5	1 374.8	1 498.9	1 470.4	1 422.8	..
China	9 449.5	18 052.8	19 251.0	21 304.3	22 874.1	23 782.7	26 558.2
Romania	161.8	371.6	382.3 ^a	324.7	269.3	212.0	322.8
Russian Federation	1 518.6	2 764.1	3 007.6	3 276.5	3 246.3	3 656.5	3 593.9
Singapore	1 351.3	2 076.8	2 266.0	2 296.0	2 430.3	2 568.3	..
South Africa	860.7	1 187.4	1 356.4	1 426.4	1 338.4
Chinese Taipei	1 922.8	3 037.1	3 175.4	3 153.1	3 113.2	3 007.7	2 918.6

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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