

Table 3. Gross domestic expenditure on R&D (GERD) at 2005 prices and PPPs

Million 2005 USD

| | 2000 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 |
|---------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|--------------------------|
| Australia | 8 896.4 | 14 952.2 | .. | 17 677.7 | .. | 17 975.5 ^c | .. |
| Austria | 4 919.5 ^c | 6 996.5 | 7 455.2 | 8 054.8 ^c | 7 863.4 | 8 259.2 ^c | 8 360.8 ^{c,p} |
| Belgium | 6 125.3 | 6 437.0 | 6 744.3 | 7 076.5 | 7 087.1 | 7 183.2 | 7 450.5 ^p |
| Canada | 19 062.9 | 23 336.0 | 23 355.9 | 22 971.1 | 22 591.1 | 22 232.1 | 21 424.8 ^p |
| Chile | .. | .. | 712.4 | 888.7 | 957.1 ^a | 1 044.2 | .. |
| Czech Republic | 2 078.8 | 3 467.1 | 3 650.4 | 3 570.3 | 3 570.5 | 3 861.4 | 4 660.2 |
| Denmark | .. | 4 608.1 | 4 874.8 ^a | 5 342.4 | 5 588.7 | 5 512.7 | 5 617.0 ^{c,p} |
| Estonia | 94.8 | 276.5 | 284.9 | 323.8 | 311.4 | 364.6 | 577.3 ^p |
| Finland | 4 733.3 | 5 845.9 | 6 150.5 | 6 576.0 | 6 400.7 | 6 547.5 | 6 526.7 |
| France | 36 945.9 ^a | 40 191.3 | 40 623.3 | 41 393.5 | 42 869.2 | 42 970.1 ^a | 43 901.1 |
| Germany | 61 578.8 | 67 594.8 | 69 568.9 | 74 704.6 | 74 374.8 | 76 915.3 | 80 382.6 ^c |
| Greece | .. | 1 671.7 ^c | 1 775.5 ^c | .. | .. | .. | .. |
| Hungary | 1 124.2 ^d | 1 787.9 | 1 750.9 | 1 803.2 | 1 955.6 | 1 978.8 | 2 082.0 |
| Iceland | 224.2 ^c | 324.4 | 308.5 | 307.6 ^p | .. | .. | .. |
| Ireland | 1 405.2 ^c | 2 121.8 | 2 313.5 | 2 568.3 | 2 921.2 ^c | 2 813.4 ^c | 2 880.8 ^{c,p} |
| Israel ¹ | 6 219.2 ^d | 7 701.6 ^d | 8 785.4 ^d | 8 990.9 ^d | 8 553.1 ^d | 8 677.3 ^d | 9 151.2 ^d |
| Italy | 16 411.4 | 19 095.1 | 20 203.9 | 20 527.5 | 20 336.5 | 20 698.5 | 20 575.0 ^p |
| Japan | 110 017.2 | 134 844.4 | 139 915.5 | 138 683.6 ^a | 126 872.3 | 128 581.3 | .. |
| Korea | 20 213.2 ⁹ | 34 712.0 ⁹ | 38 923.5 ^a | 41 685.3 | 44 311.2 | 49 447.7 | .. |
| Luxembourg | 440.9 | 553.9 | 560.6 ^c | 584.0 | 582.5 | 516.2 | 504.7 ^{c,p} |
| Mexico | 4 011.3 | 5 157.7 | 5 227.1 | 5 791.7 | 5 842.8 | .. | .. |
| Netherlands | 10 385.3 | 11 156.9 | 11 134.2 | 11 070.7 | 10 961.0 | 11 350.6 | 12 651.8 ^{a,p} |
| New Zealand | .. | .. | 1 304.2 | .. | 1 427.3 | .. | .. |
| Norway | .. | 3 499.6 | 3 828.7 | 4 022.7 | 4 044.3 | 3 973.8 | 4 082.4 ^p |
| Poland | 2 912.0 | 3 106.6 | 3 384.1 | 3 790.3 | 4 301.0 | 4 869.7 | 5 300.6 |
| Portugal | 1 574.4 ^c | 2 256.2 ^c | 2 727.5 | 3 518.5 ^a | 3 728.3 | 3 684.4 | 3 409.6 ^p |
| Slovak Republic | 444.4 | 459.4 | 479.8 | 522.3 | 506.0 | 691.9 | 765.9 |
| Slovenia | 542.9 | 774.5 | 769.3 | 910.5 ^a | 935.9 | 1 074.4 | 1 275.5 ^{a,p} |
| Spain | 9 192.6 | 14 832.4 | 16 219.5 | 17 457.0 ^a | 17 298.2 | 17 237.4 | 16 600.8 |
| Sweden | .. | 11 346.4 | 10 809.5 | 11 685.6 ^c | 10 803.7 | 10 855.3 ^c | 11 198.4 ^{a,c} |
| Switzerland | 6 360.0 | .. | .. | 8 685.9 | .. | .. | .. |
| Turkey | 2 995.8 | 4 844.9 | 6 314.5 | 6 380.4 | 7 109.6 | 7 709.5 | .. |
| United Kingdom | 31 161.7 | 35 444.0 | 37 358.4 | 37 191.7 ^c | 37 027.2 ^c | 36 724.8 ^c | 36 521.9 ^p |
| United States | 302 230.7 ⁱ | 342 285.9 ^{a,i} | 357 835.6 ⁱ | 374 198.6 ⁱ | 369 855.6 ⁱ | 368 203.4 ⁱ | 366 299.2 ^{i,p} |
| EU27 | 208 166.5 ^b | 242 172.4 ^b | 251 273.4 ^b | 263 190.4 ^b | 263 352.3 ^b | 267 868.7 ^b | 275 006.0 ^{b,p} |
| OECD-Total | 690 959.5^b | 820 976.5^b | 860 161.0^b | 892 128.9^b | 879 627.1^b | 891 136.0^b | .. |
| Argentina | 1 665.3 | 2 250.4 | 2 511.7 | 2 764.9 | 3 164.7 | 3 586.2 | .. |
| China | 30 401.1 ^a | 83 902.5 | 96 304.0 | 111 182.7 | 140 603.5 | 160 494.0 | .. |
| Romania | 562.5 | 995.1 | 1 219.0 | 1 448.0 | 1 098.6 | 1 064.1 | 1 180.7 |
| Russian Federation | 13 242.4 | 19 689.2 | 22 229.6 | 21 891.8 | 24 190.5 | 23 359.2 | 23 523.7 |
| Singapore | 2 836.8 | 4 552.3 | 5 425.8 | 6 178.6 | 5 162.7 | 5 541.1 | .. |
| South Africa | .. | 4 005.2 | 4 177.7 | 4 370.0 | 4 018.6 | .. | .. |
| Chinese Taipei | 9 867.9 ^d | 16 049.4 | 17 410.1 | 19 024.3 | 19 735.5 | 21 549.3 | .. |

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

Source: OECD, Main Science and Technology Indicators database, January 2013