

## Country statistical profile: Finland 2017

|  | Unit             | 2009    | 2010    | 2011    | 2012    | 2013    | 2014     | 2015     | 2016   |
|--|------------------|---------|---------|---------|---------|---------|----------|----------|--------|
| <b>Production and income</b>                             |                  |         |         |         |         |         |          |          |        |
| GDP per capita   | USD current PPPs | 37 869  | 38 812  | 40 683  | 40 620  | 41 293  | 41 504   | 42 268   | 43 105 |
| Gross national income (GNI) per capita                   | USD current PPPs | 38 354  | 39 338  | 40 868  | 40 832  | 41 435  | 41 882   | 42 622   | ..     |
| Household disposable income                              | Annual growth %  | 1.0     | 2.3     | 1.0     | 0.0     | 0.3     | -0.7     | 1.0      | ..     |
| <b>Economic growth</b>                                   |                  |         |         |         |         |         |          |          |        |
| Real GDP growth  | Annual growth %  | -8.3    | 3.0     | 2.6     | -1.4    | -0.8    | -0.6     | 0.3      | 1.4    |
| Net saving rate in household disposable income           | %                | 3.4     | 3.2     | 1.3     | 0.7     | 1.5     | -0.1     | -0.7     | ..     |
| Gross fixed capital formation                            | Annual growth %  | -12.5   | 1.1     | 4.1     | -1.9    | -4.9    | -2.6     | 1.1      | 5.2    |
| <b>Economic structure: share of real value added</b>     |                  |         |         |         |         |         |          |          |        |
| Agriculture, forestry, fishing                           | %                | 2.5     | 2.7     | 2.7     | 2.7     | 3.0     | 2.8      | 2.5      | 2.5    |
| Industry including energy                                | %                | 22.7    | 23.5    | 22.5    | 20.5    | 20.6    | 20.5     | 20.6     | 20.2   |
| Construction   | %                | 6.8     | 6.4     | 6.4     | 6.6     | 6.5     | 6.3      | 6.4      | 6.7    |
| Trade, repairs, transport, accomm., food services        | %                | 16.4    | 16.1    | 16.6    | 17.0    | 16.5    | 16.1     | 15.9     | 15.9   |
| Information, communication                               | %                | 5.1     | 5.0     | 5.0     | 5.2     | 5.3     | 5.6      | 5.8      | 5.8    |
| Finance and insurance                                    | %                | 2.9     | 2.6     | 2.7     | 2.7     | 2.5     | 3.0      | 2.9      | 2.7    |
| Real estate  | %                | 11.2    | 11.2    | 11.4    | 11.6    | 12.0    | 12.2     | 12.7     | 12.9   |
| Professional, scientific, support services               | %                | 7.9     | 7.9     | 8.2     | 8.4     | 8.4     | 8.4      | 8.4      | 8.9    |
| Public admin., defence, education, health, social work   | %                | 21.5    | 21.4    | 21.4    | 22.1    | 22.2    | 22.1     | 21.9     | 21.3   |
| Other services (ISIC Rev.4 R - U)                        | %                | 3.1     | 3.1     | 3.1     | 3.1     | 3.1     | 3.1      | 3.1      | 3.1    |
| <b>Government deficits and debt</b>                      |                  |         |         |         |         |         |          |          |        |
| Government deficit                                       | % of GDP         | -2.5    | -2.6    | -1.0    | -2.2    | -2.6    | -3.2     | -2.7     | ..     |
| General government debt                                  | % of GDP         | 49.2    | 55.1    | 57.5    | 64.3    | 64.8    | 71.7     | 74.8     | ..     |
| General government revenues                              | % of GDP         | 52.2    | 52.1    | 53.3    | 54.0    | 54.9    | 54.9     | 54.2     | ..     |
| General government expenditures                          | % of GDP         | 54.8    | 54.8    | 54.4    | 56.2    | 57.5    | 58.1     | 57.0     | ..     |
| <b>Expenditure</b>                                       |                  |         |         |         |         |         |          |          |        |
| Public expenditure on health                             | % of GDP         | 6.7     | 6.6     | 6.7     | 7.0     | 7.2     | 7.2      | 7.3      | ..     |
| Private expenditure on health                            | % of GDP         | 0.5     | 0.5     | 0.5     | 0.5     | 0.5     | 0.5      | 0.5      | ..     |
| Public social expenditure                                | % of GDP         | 26.9    | 27.4    | 27.1    | 28.4    | 29.5    | 30.2     | 30.6     | 30.8   |
| Private social expenditure                               | % of GDP         | 1.2     | 1.1     | 1.1     | 1.1     | 1.1     | ..       | ..       | ..     |
| Public pension expenditure                               | % of GDP         | 10.0    | 10.3    | 10.3    | ..      | ..      | ..       | ..       | ..     |
| Private pension expenditure                              | % of GDP         | 0.6     | 0.6     | 0.6     | 0.7     | 0.6     | ..       | ..       | ..     |
| Net official development assistance (Aid)                | % of GNI         | 0.54    | 0.55    | 0.53    | 0.53    | 0.54    | 0.59     | 0.55     | ..     |
| <b>Taxes</b>   |                  |         |         |         |         |         |          |          |        |
| Total tax revenue  | % of GDP         | 40.9    | 40.8    | 42.0    | 42.7    | 43.6    | 43.8     | 44.0     | ..     |
| Tax on personal income                                   | % of GDP         | 12.7    | 12.1    | 12.3    | 12.5    | 12.8    | 13.4     | 13.3     | ..     |
| Tax on corporate profits                                 | % of GDP         | 1.9     | 2.4     | 2.6     | 2.1     | 2.4     | 1.9      | 2.2      | ..     |
| Taxes on goods and services                              | % of GDP         | 12.9    | 13.0    | 13.8    | 14.1    | 14.5    | 14.4     | 14.2     | ..     |
| Taxes on the average worker                              | % of labour cost | 42.5    | 42.3    | 42.3    | 42.5    | 43.1    | 43.7     | 43.9     | ..     |
| <b>Trade</b>   |                  |         |         |         |         |         |          |          |        |
| Imports of goods and services                            | % of GDP         | 34.3    | 37.4    | 40.0    | 40.9    | 39.7    | 38.2     | 37.1     | 36.6   |
| Exports of goods and services                            | % of GDP         | 36.3    | 38.7    | 39.2    | 39.5    | 38.8    | 37.2     | 36.8     | 35.4   |
| Goods trade balance: exports minus imports of goods      | Bln USD          | 5.3     | 3.0     | -2.3    | -0.5    | 0.3     | 1.5      | 2.2      | 0.6    |
| Imports of goods   | Bln USD          | 58.0    | 65.2    | 79.7    | 73.6    | 75.0    | 73.4     | 57.5     | 57.6   |
| Exports of goods   | Bln USD          | 63.4    | 68.2    | 77.4    | 73.1    | 75.4    | 74.9     | 59.7     | 58.3   |
| Service trade balance: exports minus imports of services | Bln USD          | 0.4     | 0.5     | -0.2    | -2.4    | -1.8    | -3.3     | -2.3     | -3.0   |
| Imports of services                                      | Bln USD          | 27.8    | 27.3    | 29.6    | 31.1    | 31.5    | 30.3     | 28.2     | 28.4   |
| Exports of services                                      | Bln USD          | 28.2    | 27.8    | 29.5    | 28.7    | 29.7    | 27.0     | 25.9     | 25.4   |
| Current account balance of payments                      | % of GDP         | 1.9     | 1.2     | -1.8    | -1.9    | -1.6    | -1.3     | -0.6     | -1.1   |
| <b>Foreign direct investment (FDI)</b>                   |                  |         |         |         |         |         |          |          |        |
| Outward FDI stocks                                       | Mln USD          | ..      | ..      | ..      | ..      | 145 333 | 117 307  | 92 926   | ..     |
| Inward FDI stocks  | Mln USD          | ..      | ..      | ..      | ..      | 88 763  | 93 896   | 80 822   | ..     |
| Inflows of foreign direct investment                     | Mln USD          | 718     | 7 359   | 2 552   | 4 156   | -169    | 17 303   | 1 413    | ..     |
| Outflows of foreign direct investment                    | Mln USD          | 5 597   | 10 189  | 5 016   | 7 546   | -2 401  | -563     | -16 073  | ..     |
| <b>Prices and interest rates</b>                         |                  |         |         |         |         |         |          |          |        |
| Inflation rate: all items                                | Annual growth %  | 0.0     | 1.2     | 3.4     | 2.8     | 1.5     | 1.0      | -0.2     | 0.4    |
| Inflation rate: all items non food non energy            | Annual growth %  | 0.4     | 1.2     | 2.0     | 2.3     | 1.0     | 1.5      | 0.6      | 1.0    |
| Inflation rate: food                                     | Annual growth %  | 2.0     | -3.4    | 6.3     | 5.2     | 5.3     | 0.2      | -1.9     | -1.1   |
| Inflation rate: energy                                   | Annual growth %  | -8.3    | 10.6    | 14.6    | 4.1     | -0.5    | -1.7     | -6.0     | -3.7   |
| Producer Price Indices (PPI): manufacturing              | Annual growth %  | -6.7    | 5.2     | 6.2     | 2.7     | 0.3     | -0.5     | -2.4     | -2.3   |
| Long-term interest rates                                 | %                | 3.74    | 3.01    | 3.01    | 1.88    | 1.86    | 1.45     | 0.72     | 0.37   |
| <b>Purchasing power and exchange rates</b>               |                  |         |         |         |         |         |          |          |        |
| Purchasing power parities                                | AUD per USD      | 0.90    | 0.90    | 0.90    | 0.91    | 0.91    | 0.91     | 0.90     | 0.90   |
| Exchange rates   | AUD per USD      | 0.72    | 0.76    | 0.72    | 0.78    | 0.75    | 0.75     | 0.90     | 0.90   |
| Indices of price levels                                  | OECD=100         | 122     | 117     | 119     | 115     | 122     | 124      | 113      | 114    |
| <b>Energy supply and prices</b>                          |                  |         |         |         |         |         |          |          |        |
| Total primary energy supply (TPES)                       | Mtoe             | 33.5    | 36.6    | 35.2    | 34.0    | 33.3    | 33.9     | 32.5     | ..     |
| TPES per unit of GDP at 2000 prices and PPPs             | Toe per '000 USD | 0.17    | 0.18    | 0.17    | 0.16    | 0.16    | 0.17     | 0.16     | ..     |
| Renewable energy   | Ktoe             | 8 051.0 | 9 342.5 | 9 142.6 | 9 989.3 | 9 910.7 | 10 153.3 | 10 472.4 | ..     |
| Crude oil import prices                                  | USD per barrel   | 61.01   | 79.10   | 109.23  | 110.47  | 107.57  | 97.53    | 49.28    | ..     |
| <b>Information and Communications Technology (ICT)</b>   |                  |         |         |         |         |         |          |          |        |
| Households with access to computers                      | %                | 80.1    | 82.0    | 85.1    | 87.6    | 88.7    | ..       | 89.3     | ..     |
| Households with access to internet                       | %                | 77.8    | 80.5    | 84.2    | 86.8    | 89.2    | 89.8     | 89.9     | ..     |

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|  | Unit                | 2009   | 2010   | 2011   | 2012   | 2013   | 2014   | 2015   | 2016 |
|--|---------------------|--------|--------|--------|--------|--------|--------|--------|------|
| <b>Environment</b>                                       |                     |        |        |        |        |        |        |        |      |
| Water abstractions                                       | Mln m <sup>3</sup>  | ..     | ..     | ..     | ..     | ..     | ..     | ..     | ..   |
| National fish landings in domestic ports                 | '000 tonnes         | 84     | 82     | 77     | 119    | 109    | ..     | ..     | ..   |
| National fish landings in foreign ports                  | '000 tonnes         | 33     | 39     | 41     | 30     | 29     | ..     | ..     | ..   |
| Aquaculture  | '000 tonnes         | 14     | 12     | 11     | 13     | 12     | ..     | ..     | ..   |
| Municipal waste total                                    | '000 tonnes         | 2 562  | 2 519  | 2 719  | 2 738  | 2 682  | 2 630  | 2 738  | ..   |
| Municipal waste total per capita                         | Kg                  | 480    | 470    | 505    | 506    | 493    | 481    | 499    | ..   |
| CO <sub>2</sub> emissions from fuel combustion           | Mln tonnes          | 54     | 62     | 54     | 49     | 49     | 45     | ..     | ..   |
| <b>Education</b>   |                     |        |        |        |        |        |        |        |      |
| Tertiary attainment in population aged 25-64             | %                   | 37     | 38     | 39     | 40     | 41     | 42     | 43     | ..   |
| Expenditure per student: primary, 2010 prices            | USD constant PPPs   | ..     | ..     | ..     | 8 363  | 8 519  | ..     | ..     | ..   |
| Expenditure per student: secondary, 2010 prices          | USD constant PPPs   | ..     | ..     | ..     | 12 982 | 10 238 | ..     | ..     | ..   |
| Expenditure per student: tertiary, 2010 prices           | USD constant PPPs   | ..     | ..     | ..     | 17 965 | 17 868 | ..     | ..     | ..   |
| Youths 15-19 not in education nor employment             | %                   | 5.1    | 5.1    | 5.1    | 4.7    | 4.8    | 5.5    | 5.2    | ..   |
| Youths 20-24 not in education nor employment             | %                   | 15.1   | 15.8   | 14.3   | 15.2   | 15.5   | 15.6   | 18.3   | ..   |
| <b>Employment</b>  |                     |        |        |        |        |        |        |        |      |
| Employment rate in population aged 15-24                 | %                   | 39.6   | 38.8   | 40.4   | 41.8   | 41.5   | 41.4   | 40.5   | ..   |
| Employment rate in population aged 25-54                 | %                   | 82.4   | 81.6   | 82.3   | 82.0   | 81.0   | 80.5   | 80.0   | ..   |
| Employment rate in population aged 55-64                 | %                   | 55.5   | 56.3   | 57.0   | 58.2   | 58.6   | 59.1   | 60.0   | ..   |
| Incidence of part-time employment                        | %                   | 12.2   | 12.5   | 12.7   | 13.0   | 13.0   | 13.3   | 13.4   | ..   |
| Self-employment rate: total employment                   | %                   | 13.6   | 13.5   | 13.4   | 13.6   | 13.5   | 14.1   | 14.3   | ..   |
| Self-employment rate: male employment                    | %                   | 18.0   | 17.7   | 17.7   | 18.2   | 18.0   | 18.5   | 18.9   | ..   |
| Self-employment rate: female employment                  | %                   | 9.1    | 9.0    | 8.8    | 8.9    | 8.8    | 9.4    | 9.4    | ..   |
| <b>Unemployment</b>                                      |                     |        |        |        |        |        |        |        |      |
| Unemployment rate: total labour force                    | %                   | 8.2    | 8.4    | 7.8    | 7.7    | 8.2    | 8.7    | 9.4    | ..   |
| Unemployment rate: male labour force                     | %                   | 8.9    | 9.1    | 8.4    | 8.3    | 8.8    | 9.3    | 9.9    | ..   |
| Unemployment rate: female labour force                   | %                   | 7.6    | 7.6    | 7.1    | 7.0    | 7.5    | 7.9    | 8.8    | ..   |
| Long-term unemployment: total unemployed                 | %                   | 16.6   | 23.6   | 22.6   | 21.7   | 21.2   | 23.1   | 25.1   | ..   |
| <b>Labour compensation and hours worked</b>              |                     |        |        |        |        |        |        |        |      |
| Labour compensation per unit labour input, total economy | Annual growth %     | 3.6    | 1.6    | 3.4    | 3.5    | 1.7    | 1.1    | 1.3    | 0.3  |
| Average time worked per person in employment             | Hours per year      | 1 661  | 1 668  | 1 662  | 1 650  | 1 640  | 1 643  | 1 646  | ..   |
| <b>Research and Development (R&amp;D)</b>                |                     |        |        |        |        |        |        |        |      |
| Gross domestic expenditure on R&D                        | Mln USD             | 7 577  | 7 756  | 7 769  | 7 197  | 6 866  | 6 577  | 6 033  | ..   |
| Researchers: full-time equivalent                        | Per '000 employed   | 16.3   | 16.7   | 15.9   | 15.9   | 15.6   | 15.3   | 15.0   | ..   |
| <b>Population</b>  |                     |        |        |        |        |        |        |        |      |
| Total population   | '000 persons        | 5 339  | 5 363  | 5 388  | 5 414  | 5 439  | 5 472  | ..     | ..   |
| Population growth rates                                  | %                   | 0.5    | 0.4    | 0.5    | 0.5    | 0.5    | 0.6    | ..     | ..   |
| Total fertility rates                                    | Children            | 1.9    | 1.9    | 1.8    | 1.8    | 1.8    | 1.7    | ..     | ..   |
| Youth population aged less than 15                       | % of population     | 16.7   | 16.6   | 16.5   | 16.4   | 16.4   | 16.4   | ..     | ..   |
| Elderly population aged 65 and over                      | % of population     | 16.9   | 17.3   | 17.8   | 18.5   | 19.1   | 19.9   | ..     | ..   |
| <b>International migration</b>                           |                     |        |        |        |        |        |        |        |      |
| Foreign-born population                                  | % of population     | 4.4    | 4.6    | 4.9    | 5.3    | 5.6    | ..     | ..     | ..   |
| Foreign population                                       | % of population     | 2.9    | 3.1    | 3.4    | 3.6    | 3.8    | ..     | ..     | ..   |
| Unemployment rate in population of native-born men       | % of labour force   | 8.7    | 8.9    | 8.3    | 8.2    | 8.8    | 9.1    | 9.7    | ..   |
| Unemployment rate in population of foreign-born men      | % of labour force   | 17.9   | 16.4   | 14.7   | 14.7   | 13.6   | 16.5   | 17.0   | ..   |
| Unemployment rate in population of native-born women     | % of labour force   | 7.4    | 7.6    | 6.9    | 6.7    | 7.2    | 7.5    | 8.4    | ..   |
| Unemployment rate in population of foreign-born women    | % of labour force   | 14.5   | 10.5   | 13.3   | 17.1   | 15.0   | 17.1   | 18.0   | ..   |
| <b>Health</b>  |                     |        |        |        |        |        |        |        |      |
| Life expectancy at birth                                 | Years               | 80.1   | 80.2   | 80.6   | 80.7   | 81.1   | 81.3   | ..     | ..   |
| Life expectancy at birth: men                            | Years               | 76.6   | 76.9   | 77.3   | 77.7   | 78.0   | 78.4   | ..     | ..   |
| Life expectancy at birth: women                          | Years               | 83.5   | 83.5   | 83.8   | 83.7   | 84.1   | 84.1   | ..     | ..   |
| Infant mortality   | Per '000            | 2.6    | 2.3    | 2.4    | 2.4    | 1.8    | 2.2    | ..     | ..   |
| Overweight or obese, % of population aged 15 and over    | Measured            | ..     | ..     | 65.0   | ..     | ..     | ..     | ..     | ..   |
| Suicide Rates  | Per 100 000 persons | 18.9   | 17.3   | 16.4   | 15.6   | 15.8   | 14.2   | ..     | ..   |
| <b>Transport</b>   |                     |        |        |        |        |        |        |        |      |
| Goods transport  | Mln tonne-km        | 36 590 | 40 163 | 36 402 | 34 857 | 34 020 | 33 133 | 33 083 | ..   |
| Passenger transport                                      | Mln passenger-km    | 75 746 | 76 244 | 76 912 | 76 845 | 76 708 | 76 934 | 77 948 | ..   |
| Road Fatalities  | Per mln inhabitants | 52     | 51     | 54     | 47     | 47     | 42     | 49     | ..   |

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.. Not available; | Break in series

Source: OECD Data ([data.oecd.org](http://data.oecd.org)). For explanatory notes, see OECD Factbook 2015-2016 (DOI: 10.1787/factbook-2015-en).

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