

## Multifactor productivity, total economy

Average annual growth rate

Percentage

|                               | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 |
|-------------------------------|------|------|------|------|------|------|------|------|
| Australia                     | 0.2  | 0.8  | 0.6  | 0.1  | 1.9  | -0.1 | 0.9  | ..   |
| Austria                       | 0.7  | 0.3  | -0.3 | -0.2 | 0.8  | -0.2 | 0.6  | ..   |
| Belgium                       | -0.7 | -0.8 | 0.0  | 0.4  | 0.8  | -0.2 | -0.1 | ..   |
| Canada                        | 1.2  | -0.2 | 0.8  | 1.9  | -0.5 | 0.3  | 1.7  | -0.1 |
| Chile                         | ..   | ..   | ..   | ..   | ..   | ..   | ..   | ..   |
| Czech Republic                | ..   | ..   | ..   | ..   | ..   | ..   | ..   | ..   |
| Denmark                       | 0.3  | 1.0  | 0.4  | 1.1  | 1.2  | 0.4  | 0.9  | ..   |
| Estonia                       | ..   | ..   | ..   | ..   | ..   | ..   | ..   | ..   |
| Finland                       | 1.5  | -1.8 | 0.1  | -0.3 | 0.5  | 2.4  | 2.2  | -0.3 |
| France                        | 0.8  | -0.2 | 0.6  | 0.4  | 0.3  | -0.1 | 1.6  | 0.8  |
| Germany                       | 2.0  | 0.3  | 0.5  | 1.0  | 0.5  | 1.2  | 0.8  | ..   |
| Greece                        | -5.4 | -3.4 | -1.1 | 1.9  | -1.0 | -0.1 | 0.1  | ..   |
| Hungary                       | ..   | ..   | ..   | ..   | ..   | ..   | ..   | ..   |
| Iceland                       | ..   | ..   | ..   | ..   | ..   | ..   | ..   | ..   |
| Ireland                       | 3.3  | -1.5 | -2.2 | 4.4  | ..   | ..   | ..   | ..   |
| Israel                        | ..   | ..   | ..   | ..   | ..   | ..   | ..   | ..   |
| Italy                         | 0.2  | -1.2 | 0.1  | 0.2  | 0.4  | -0.1 | 0.8  | -0.1 |
| Japan                         | 0.1  | 1.0  | 1.9  | -0.1 | 1.1  | 0.0  | 1.2  | ..   |
| Korea                         | 1.6  | 0.2  | 0.9  | 1.2  | 0.2  | 1.5  | 2.4  | ..   |
| Latvia                        | ..   | ..   | ..   | ..   | ..   | ..   | ..   | ..   |
| Lithuania                     | ..   | ..   | ..   | ..   | ..   | ..   | ..   | ..   |
| Luxembourg                    | -0.8 | -3.2 | 1.2  | 0.7  | 0.5  | -0.9 | -1.7 | ..   |
| Mexico                        | ..   | ..   | ..   | ..   | ..   | ..   | ..   | ..   |
| Netherlands                   | 0.4  | -0.8 | 0.0  | 0.6  | -0.2 | 0.4  | 1.0  | ..   |
| New Zealand                   | 1.1  | 2.3  | -1.9 | -0.5 | 2.0  | -0.4 | -1.5 | ..   |
| Norway                        | -1.2 | 0.5  | -0.1 | 0.2  | 1.0  | 0.1  | ..   | ..   |
| Poland                        | ..   | ..   | ..   | ..   | ..   | ..   | ..   | ..   |
| Portugal                      | -0.2 | -0.9 | 0.3  | -0.6 | 0.3  | 0.3  | ..   | ..   |
| Slovak Republic               | ..   | ..   | ..   | ..   | ..   | ..   | ..   | ..   |
| Slovenia                      | ..   | ..   | ..   | ..   | ..   | ..   | ..   | ..   |
| Spain                         | -0.2 | -0.3 | -0.2 | 0.1  | 0.8  | 0.6  | ..   | ..   |
| Sweden                        | 0.4  | -0.9 | 0.3  | 0.9  | 2.1  | -0.2 | 0.1  | ..   |
| Switzerland                   | -0.5 | -0.2 | 1.3  | 0.9  | -1.0 | 0.0  | 1.2  | ..   |
| Turkey                        | ..   | ..   | ..   | ..   | ..   | ..   | ..   | ..   |
| United Kingdom                | 0.1  | -0.6 | 0.1  | 0.2  | 1.3  | -0.6 | 0.6  | ..   |
| United States                 | -0.2 | 0.1  | 0.1  | 0.3  | 0.6  | -0.1 | 0.7  | 0.6  |
| Euro area (19 countries)      | ..   | ..   | ..   | ..   | ..   | ..   | ..   | ..   |
| European Union (28 countries) | ..   | ..   | ..   | ..   | ..   | ..   | ..   | ..   |
| Major seven                   | ..   | ..   | ..   | ..   | ..   | ..   | ..   | ..   |
| <b>OECD</b>                   | ..   | ..   | ..   | ..   | ..   | ..   | ..   | ..   |
| Brazil                        | ..   | ..   | ..   | ..   | ..   | ..   | ..   | ..   |
| China                         | ..   | ..   | ..   | ..   | ..   | ..   | ..   | ..   |
| India                         | ..   | ..   | ..   | ..   | ..   | ..   | ..   | ..   |
| Indonesia                     | ..   | ..   | ..   | ..   | ..   | ..   | ..   | ..   |
| Russian Federation            | ..   | ..   | ..   | ..   | ..   | ..   | ..   | ..   |
| South Africa                  | ..   | ..   | ..   | ..   | ..   | ..   | ..   | ..   |

.. Not available

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