## Third quarter of 2017 compared with second quarter of 2017 Government debt fell to $\mathbf{8 8 . 1} \%$ of GDP in euro area Down to 82.5\% of GDP in EU28

At the end of the third quarter of 2017, the government debt to GDP ratio in the euro area (EA19) stood at $88.1 \%$, compared with $89.0 \%$ at the end of the second quarter of 2017. In the EU28, the ratio also decreased from $83.3 \%$ to $82.5 \%$. Compared with the third quarter of 2016 , the government debt to GDP ratio fell in both the euro area (from 89.7\% to 88.1\%) and the EU28 (from 82.9\% to 82.5\%).

At the end of the third quarter of 2017, debt securities accounted for $80.3 \%$ of euro area and for $81.4 \%$ of EU28 general government debt. Loans made up $16.5 \%$ and $14.5 \%$ respectively and currency and deposits represented $3.1 \%$ of euro area and $4.2 \%$ of EU28 government debt. Due to the involvement of EU governments in financial assistance to certain Member States, quarterly data on intergovernmental lending (IGL) is also published. The share of IGL in GDP at the end of the third quarter of 2017 amounted to $2.1 \%$ in the euro area and to $1.6 \%$ in the EU28.

These data are released by Eurostat, the statistical office of the European Union.

|  |  | 2016Q3 | 2017Q2 | 2017Q3 |
| :---: | :---: | :---: | :---: | :---: |
| EA19 |  |  |  |  |
| Government debt | (million euro) | 9620672 | 9752910 | 9742140 |
|  | (\% of GDP) | 89.7 | 89.0 | 88.1 |
| Of which: Currency and deposits | (million euro) | 289680 | 300973 | 305700 |
|  | (\% of total debt) | 3.0 | 3.1 | 3.1 |
| Debt securities | (million euro) | 7661050 | 7829176 | 7825535 |
|  | (\% of total debt) | 79.6 | 80.3 | 80.3 |
| Loans | (million euro) | 1669943 | 1622758 | 1610903 |
|  | (\% of total debt) | 17.4 | 16.6 | 16.5 |
| Memo: Intergovernmental lending in the context of the financial crisis | (million euro) | 230961 | 230954 | 230948 |
|  | (\% of GDP) | 2.2 | 2.1 | 2.1 |
| EU28 |  |  |  |  |
| Government debt | (million euro) | 12366262 | 12533186 | 12507789 |
|  | (\% of GDP) | 82.9 | 83.3 | 82.5 |
| Of which: Currency and deposits | (million euro) | 485427 | 508959 | 520369 |
|  | (\% of total debt) | 3.9 | 4.1 | 4.2 |
| Debt securities | (million euro) | 10011008 | 10201559 | 10178535 |
|  | (\% of total debt) | 81.0 | 81.4 | 81.4 |
| Loans | (million euro) | 1869827 | 1822667 | 1808883 |
|  | (\% of total debt) | 15.1 | 14.5 | 14.5 |
| Memo: Intergovernmental lending in the context of the financial crisis | (million euro) | 235709 | 235622 | 235606 |
|  | (\% of GDP) | 1.6 | 1.6 | 1.6 |

## Government debt at the end of the third quarter 2017 by Member State

The highest ratios of government debt to GDP at the end of the third quarter of 2017 were recorded in Greece (177.4\%), Italy (134.1\%) and Portugal (130.8\%), and the lowest in Estonia (8.9\%), Luxembourg (23.4\%) and Bulgaria (25.6\%).


Compared with the second quarter of 2017, three Member States registered an increase in their debt to GDP ratio at the end of the third quarter of 2017, twenty three a decrease and the debt-to-GDP ratio for Estonia and Luxembourg remained unchanged. The highest increases in the ratio were recorded in Greece (+1.3 percentage points -pp ) and Belgium ( +0.9 pp ). The largest decreases were recorded in the Czech Republic ( -4.3 pp ), Cyprus (-2.9 pp), Lithuania (-2.3 pp) and Bulgaria (-2.1 pp).


Compared with the third quarter of 2016, three Member States registered an increase in their debt to GDP ratio at the end of the third quarter of 2017, twenty four a decrease and Latvia remained stable. Increases in the ratio were recorded in Italy (+2.0 pp), Luxembourg (+1.7 pp) and France (+1.0 pp), while the largest decreases were recorded in Cyprus ( -7.4 pp ), the Netherlands ( -4.5 pp ), Malta ( -4.4 pp ) and Germany ( -4.1 pp ).


## Geographical Information

The euro area (EA19) consists of Belgium, Germany, Estonia, Ireland, Greece, Spain, France, Italy, Cyprus, Latvia, Lithuania, Luxembourg, Malta, the Netherlands, Austria, Portugal, Slovenia, Slovakia and Finland.
The EU28 includes Belgium, Bulgaria, the Czech Republic, Denmark, Germany, Estonia, Ireland, Greece, Spain, France, Croatia, Italy, Cyprus, Latvia, Lithuania, Luxembourg, Hungary, Malta, the Netherlands, Austria, Poland, Portugal, Romania, Slovenia, Slovakia, Finland, Sweden and the United Kingdom.

## Methods and definitions

Quarterly data on government debt are collected from the Member States according to European System of Accounts (ESA 2010), see Annex B, ESA 2010 transmission programme, and refer to the Maastricht debt definition.

The general government debt is defined as the consolidated gross debt of the whole of the general government sector outstanding at the end of the quarter (at face value). General government debt consists of liabilities of general government in the following financial instruments: currency and deposits (AF.2); debt securities (AF.3) and loans (AF.4), as defined in ESA 2010.

The debt to GDP ratio is calculated for each quarter using the sum of quarterly GDP for the four last quarters. Quarterly data on GDP are the most recent transmitted by the EU Member States. While quarterly debt figures are consistent with annual debt figures at coinciding publications, differences between quarterly and annual GDP figures occur
For the purpose of proper consolidation of general government debt and to provide users with information, Eurostat publishes data on government loans (IGL) to other EU governments and these loans have been deducted from euro area and EU debt. The concepts and definitions are based on ESA 2010 and on the rules relating to the statistics for the Excessive Deficit Procedure (EDP). The data covered is stock of loans related to claims on other EU Member States. The valuation basis is the stock of loans at nominal value outstanding at end of each quarter. From the first quarter of 2011 onwards, the intergovernmental lending figures relate mainly to lending to Greece, Ireland and Portugal and include loans made by the European Financial Stability Facility.
For stock data such as general government debt, end of period exchange rates are used in the compilation of the EU aggregates. For flow data, such as GDP, average exchange rates are used. The EU28 aggregate, denominated in euro, can fluctuate as a result of exchange rate movements between the euro and other EU currencies.

For more information
Quarterly data on government debt by Member State
Eurostat decision regarding EFSF
Further data are available in the integrated publication on quarterly government finance statistics
ESA 2010: Regulation (EU) No 549/2013 on the European system of national and regional accounts
Eurostat $€$-indicators release calendar

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General government gross debt by Member State

|  |  | General government gross debt |  |  |  |  |  |  |  | Components of government debt, in \% of GDP |  |  | IGL <br> (assets)$\%$ of GDP |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Millions of national currency |  |  | \% of GDP |  |  | Difference in pp of GDP, 2017 Q3 compared with: |  | Currency and deposits | Debt Securities | Loans |  |
|  |  | 2016 Q3 | 2017 Q2 | 2017 Q3 | 2016 Q3 | 2017 Q2 | 2017 Q3 | 2016 Q3 | 2017 Q2 | 2017 Q3 | 2017 Q3 | 2017 Q3 | 2017 Q3 |
| EA19 | euro | 9620672 | 9752910 | 9742140 | 89.7 | 89.0 | 88.1 | -1.6 | -0.9 | 2.8 | 70.8 | 14.6 | 2.1 |
| EU28 | euro | 12366262 | 12533186 | 12507789 | 82.9 | 83.3 | 82.5 | -0.4 | -0.8 | 3.4 | 67.1 | 11.9 | 1.6 |
| Belgium | euro | 455361 | 457497 | 464769 | 108.5 | 106.1 | 107.0 | -1.5 | 0.9 | 0.3 | 88.2 | 18.5 | 2.0 |
| Bulgaria | BGN | 26307 | 26662 | 25021 | 28.5 | 27.7 | 25.6 | -2.8 | -2.1 | - | 19.3 | 6.3 | 0.0 |
| Czech Republic | CZK | 1812049 | 1923116 | 1739228 | 38.2 | 39.4 | 35.1 | -3.1 | -4.3 | 0.2 | 32.0 | 2.9 | 0.0 |
| Denmark | DKK | 796910 | 779292 | 784385 | 38.9 | 36.9 | 36.9 | -2.1 | -0.1 | 0.9 | 28.2 | 7.7 | 0.1 |
| Germany | euro | 2161325 | 2107983 | 2102149 | 69.2 | 65.9 | 65.1 | -4.1 | -0.9 | 0.5 | 47.6 | 17.0 | 2.1 |
| Estonia | euro | 1981 | 1960 | 1999 | 9.5 | 8.9 | 8.9 | -0.7 | 0.0 | 0.2 | 1.1 | 7.6 | 2.0 |
| Ireland | euro | 202431 | 210909 | 210714 | 75.1 | 74.0 | 72.1 | -3.0 | -1.9 | 7.4 | 46.0 | 18.8 | 0.1 |
| Greece | euro | 311340 | 309136 | 313524 | 177.9 | 176.1 | 177.4 | -0.5 | 1.3 | 3.4 | 30.4 | 143.5 | 0.0 |
| Spain | euro | 1108433 | 1137859 | 1136171 | 99.9 | 99.8 | 98.7 | -1.2 | -1.1 | 0.4 | 83.1 | 15.2 | 2.5 |
| France | euro | 2164147 | 2235258 | 2229736 | 97.4 | 99.3 | 98.4 | 1.0 | -0.9 | 1.7 | 84.0 | 12.7 | 2.2 |
| Croatia | HRK | 289129 | 287376 | 291629 | 83.4 | 80.9 | 81.0 | -2.4 | 0.1 | 0.0 | 53.2 | 27.8 | 0.0 |
| Italy | euro | 2213688 | 2283059 | 2283869 | 132.0 | 134.7 | 134.1 | 2.0 | -0.7 | 10.9 | 113.1 | 10.1 | 2.6 |
| Cyprus | euro | 19826 | 19775 | 19464 | 110.6 | 106.1 | 103.2 | -7.4 | -2.9 | 0.7 | 35.3 | 67.3 | 1.8 |
| Latvia | euro | 9436 | 10278 | 10078 | 38.3 | 40.0 | 38.3 | 0.0 | -1.7 | 1.0 | 28.3 | 8.9 | 0.0 |
| Lithuania | euro | 15728 | 16765 | 16157 | 41.2 | 41.7 | 39.4 | -1.8 | -2.3 | 1.2 | 32.0 | 6.1 | 0.0 |
| Luxembourg | euro | 11423 | 12635 | 12791 | 21.6 | 23.4 | 23.4 | 1.7 | 0.0 | 0.5 | 15.1 | 7.8 | 1.1 |
| Hungary | HUF | 26134569 | 26910361 | 26955892 | 74.2 | 73.6 | 72.4 | -1.7 | -1.2 | 0.1 | 64.4 | 7.9 | 0.0 |
| Malta | euro | 5790 | 5855 | 5832 | 59.4 | 56.5 | 54.9 | -4.4 | -1.6 | 1.4 | 50.6 | 3.0 | 2.1 |
| Netherlands | euro | 428788 | 420588 | 412581 | 61.5 | 58.7 | 57.0 | -4.5 | -1.7 | 0.3 | 45.2 | 11.4 | 1.9 |
| Austria | euro | 290644 | 293381 | 293560 | 82.7 | 81.3 | 80.4 | -2.3 | -0.9 | 0.4 | 67.3 | 12.7 | 2.2 |
| Poland | PLN | 978459 | 1016039 | 1010855 | 53.1 | 53.2 | 52.0 | -1.1 | -1.2 | 0.2 | 41.6 | 10.2 | 0.0 |
| Portugal | euro | 244355 | 249030 | 249110 | 132.8 | 132.1 | 130.8 | -2.0 | -1.2 | 13.0 | 75.7 | 42.1 | 0.6 |
| Romania | RON | 270096 | 297128 | 295442 | 36.3 | 37.2 | 35.7 | -0.6 | -1.5 | 0.8 | 27.6 | 7.3 | 0.0 |
| Slovenia | euro | 32632 | 33268 | 33285 | 81.7 | 79.8 | 78.4 | -3.2 | -1.3 | 0.4 | 69.6 | 8.4 | 2.7 |
| Slovakia | euro | 42388 | 42780 | 43037 | 52.6 | 51.7 | 51.3 | -1.3 | -0.4 | 0.2 | 43.9 | 7.2 | 2.2 |
| Finland | euro | 131865 | 135802 | 134223 | 61.6 | 61.7 | 60.4 | -1.3 | -1.3 | 0.4 | 46.9 | 13.1 | 2.0 |
| Sweden | SEK | 1814651 | 1821178 | 1760947 | 41.7 | 40.4 | 38.6 | -3.1 | -1.8 | 1.8 | 27.0 | 9.8 | 0.1 |
| United Kingdom | GBP | 1691350 | 1734614 | 1744116 | 87.2 | 86.6 | 86.5 | -0.7 | -0.1 | 8.8 | 75.8 | 1.9 | 0.2 |
| Norway | NOK | 1072029 | 1150147 | 1141872 | 34.8 | 35.8 | 35.1 | 0.3 | -0.7 | - | 15.8 | 19.3 | 0.0 |

not applicable/ zero
The source dataset can be found here.

