

# Government deficit improves in all quarters of 2011 In 2011Q4 seasonally adjusted general government deficit stood at -4.5% and -3.8% of GDP in the EU-27 and EA-17 respectively

In recent years Eurostat has significantly expanded the range of integrated quarterly data on government finances available, providing a timely and increasingly high quality picture of the evolution of government finances in the EU. The data presented in this publication reflect both non-financial and financial transactions and cover all European Union (EU-27) countries. This publication is based on data transmitted to Eurostat at the end of March 2012 and includes data coverage of all quarters of 2011.

Quarterly trends in government revenue and expenditure

In 2011Q4, non-seasonally adjusted data indicated EU-27 total general government revenue amounting to 46.9% of GDP, while EA-17 general government total revenue amounted to 49.1% of GDP. An increase in total revenue expressed in percentage of GDP compared to 2010 is visible in all quarters of

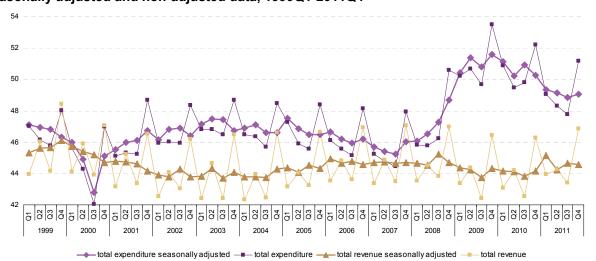
2011, with the increase largest in the first quarter of 2011.

Looking at figures 1 and 2 we can see that both total revenue and expenditure exhibit a clear seasonality. In order to interpret trends for the most recent quarters, seasonally adjusted data is presented in addition to the raw data transmitted by EU Member States (see methodological note).

EU-27 and EA-17 seasonally adjusted general government total revenue were equal to 44.6% and 45.4% of GDP respectively in 2011Q4.

After reaching its last peak at 45.2% of GDP in 2008Q3, EU-27 seasonally adjusted general government total revenue slowly decreased in the subsequent quarters to reach a low point in 2009Q3 at 43.8% of GDP. There was no increase of the revenue-to-GDP ratio during 2010, but an increase of governments' abilities to raise revenue is apparent in all quarters of 2011, with a high point of 45.1% of GDP in 2011Q1.

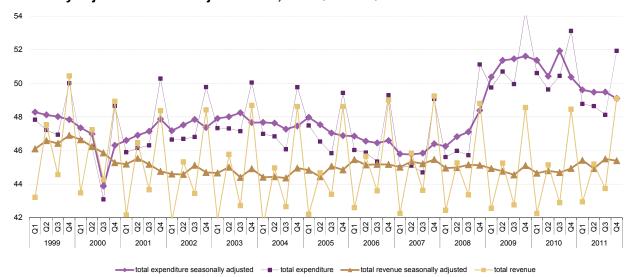
Figure 1: EU-27 quarterly government revenue and expenditure, as a percentage of quarterly GDP, seasonally adjusted and non-adjusted data, 1999Q1-2011Q4



Source: Eurostat (online data code: gov q ggnfa, seasonally adjusted data: Eurostat estimates)



Figure 2: EA-17 quarterly government revenue and expenditure, as a percentage of quarterly GDP, seasonally adjusted and non-adjusted data, 1999Q1-2011Q4

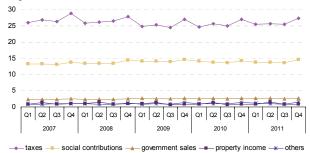


Source: Eurostat (online data code: gov q ggnfa, seasonally adjusted data: Eurostat estimates)

When looking at absolute numbers (see figure 5) we can see that EU-27 seasonally adjusted government revenue decreased in the last two quarters of 2008, before resuming growth. In 2011Q4 it reached 1 412 billion euro, which is slightly lower than the values recorded for 2011Q1 and Q3 (all seasonally adjusted). The value for 2011Q1 is influenced by one-off events in some countries. In the EA-17 absolute general government total revenue followed a similar trend.

The most important component of general government revenue is taxes, making up just over 58% of total revenue (not seasonally adjusted) in the most recent quarter available in the EU-27. During the crisis, taxes had decreased in absolute terms and in terms of GDP, thus playing their role as automatic stabilisers of the economy. We can see from figure 3 that taxes exhibit a clear seasonal pattern, peaking in the last quarter of each year (due to payment deadlines at the end of the fiscal year in many countries). This is followed in importance by social contributions, which made up 31% of total revenue, with government sales (mainly the services it provides) making up a further 5% or so.

Figure 3: Main components of EU-27 general government total revenue, % of GDP, non-adjusted data, 2007Q1-2011Q4



Source: Eurostat (online data code gov q ggnfa)

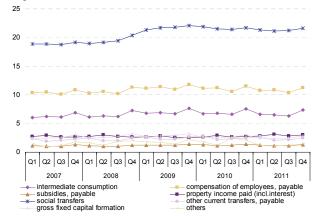
The sharp increases in government expenditure-to-GDP ratios observed during the economic downturn are due both to increasing government expenditure at current prices and to shrinking or stagnating GDP figures.

In absolute terms up to 2010 seasonally adjusted government expenditure continued to grow at a similar pace during the crisis than before the crisis up to 2010Q3, with a stronger increase in expenditure noted in 2010Q3 both in the EA-17 and the EU-27 (figure 5).

From 2010Q4 onwards, a decrease in the level of the total expenditure-to-GDP ratio is visible, reflecting an absolute decrease in total expenditure as well as the effects of renewed growth in EU-27 and EA-17 GDP (all seasonally adjusted).

In 2011Q4, the latest quarter available, total expenditure increased slightly in the EU-27 and decreased further in the EA-17 to reach 49.1% of GDP in both areas (seasonally adjusted).

Figure 4: Main components of EU-27 general government total expenditure, % of GDP, non-adjusted data, 2007Q1-2011Q4



Source: Eurostat (online data code gov q ggnfa)

# Social welfare spending accounted for about 42% of EU-27 total government expenditure in 2011Q4,

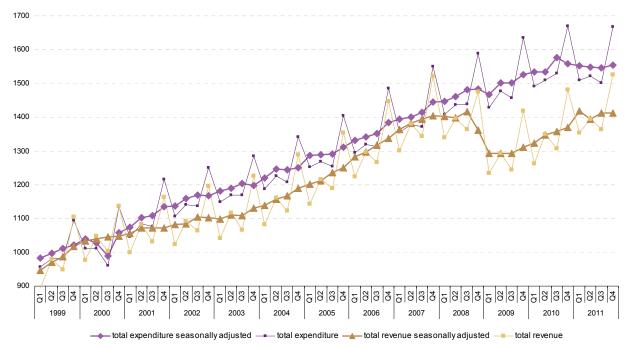
which represents 21.6% of quarterly GDP. This category typically covers risks or needs such as sickness, disability, old age, family support and unemployment and – not surprisingly - was responsible for a large part of the increase of the expenditure-to-GDP ratio recorded during the crisis (figure 4).

In 2011Q4 in the EU-27, 'compensation of employees' represented 11.3% of GDP, 'intermediate consumption' 7.4%, 'property income,

payable' (mainly interest payments) 3.0%, investments 2.8%, subsidies 1.3% and other categories 1.5%.

In 2011, we can see clear decreases in most of the main expenditure components except for 'property income, payable' – due to increased interest rates on bonds and an increasing debt. Finally, the breakdown of government expenditure and revenue by main categories shows significant variability across countries.

Figure 5: EU-27 quarterly government revenue and expenditure, in billions of euro, sesaonally adjusted and non-adjusted data, 1999Q1-2011Q4



Source: Eurostat (online data code: gov q ggnfa, seasonally adjusted data: Eurostat estimates)

### General government deficit

The difference between general government revenue and expenditure is known in ESA95 terminology as general government net lending (+)/ net borrowing (-) (ESA95 category B.9) and is usually referred to as government deficit (or surplus). This figure is an important indicator of the overall situation of government finances. It is usually expressed as a percentage of GDP.

# EU-27 general government deficit (seasonally adjusted) decreased significantly over the last four quarters, to stand at -4.5% of GDP in 2011Q4.

Due to the economic and financial crisis, which started in 2008, EU-27 government deficit steadily deteriorated and reached record levels of -7.2% and -7.4% of GDP (seasonally adjusted) in 2009Q3 and 2009Q4 respectively. The beginning of the consolidation of public finances which can be observed from 2011Q1 onwards is due to a reduction

in government expenditure not only in terms of GDP but also in absolute terms as well as continued growth in absolute revenue (seasonally adjusted absolute numbers, see figure 5).

Throughout 2011 significant improvements in the public balance are visible—compared with the same quarter in the previous year -, with seasonally adjusted deficit ranging from -4.6% of GDP in 2011Q2 to -4.3% of GDP in 2011Q1 and Q3 in the EU-27. For the most recent quarter available — 2011Q4 - the seasonally adjusted deficit stood at -4.5% of GDP, while the non-seasonally adjusted figure amounted to -4.3% of GDP.

## For the EA-17 the seasonally adjusted deficit stood at -3.8% of GDP in 2011O4.

Using the non-seasonally adjusted data, this yields a year-on-year decrease of 1.6 percentage points of GDP for the EU-27.

75 25 -25 -2 % of GDP -100 -125 -150 -175 -200 -225 5885588558855885 2008 2000 2002 2003 2004 2005 2006 2007 2009 2010 net lending (+)/ net borrowing (-) seasonally adjusted, billions of euro net lending (+)/ net borrowing (-), billions of euro - net lending (+)/ net borrowing (-) seasonally adjusted, % of GDP net lending (+)/ net borrowing (-), % of GDP

Figure 6: EU-27 quarterly net lending (+)/ net borrowing (-) in billions of euro and as a percentage of GDP, seasonally adjusted and non- adjusted data, 1999Q1-2011Q4

Source: Eurostat (online data code: gov g ggnfa, seasonally adjusted data: Eurostat estimates)

### Quarterly financial accounts for general government

The government financial accounts notably allow an analysis of how governments finance their deficits or invest their surpluses. They include data on financial transactions (net acquisition of financial assets and the net incurrence of financial liabilities) and balance sheet items (stocks of financial assets and liabilities outstanding at the end of each quarter) for general government and its sub-sectors. Variations in stocks are explained both by the transactions and by other factors such as holding gains and losses and other changes in volume. The aim of this section is to present the main characteristics of the general government financial accounts.

The economic and financial crisis led to significant increases in the fluctuations of net incurrence of liabilities and net acquisition of financial assets.

From the second quarter of 2008 onwards, the fluctuation of transactions in both assets and liabilities has increased sharply, with two peaks in both assets and liabilities visible in 2008Q4 and 2010Q4. In two level shifts in 2008Q4 and 2009Q1, the gap between the volume of transactions in assets and liabilities has widened sharply, giving rise to increasing negative figures in net financial transactions (B.9f), which is interpreted as the government deficit/ surplus derived from financial accounts.

In both the EU-27 and the EA-17 for all quarters of 2011 – as in non-financial accounts – a reduction in negative figures for net financial transactions is visible.

The increase and peaks in transactions in financial assets can be explained by governments having acquired assets to support financial institutions.

Assets - transactions, seasonally adjusted

Net financial transactions

Figure 7: EU-27 quarterly general government financial transactions (assets, liabilities and net financial transactions) in billions of euro, seasonally adjusted and non-adjusted, 2000Q1-2011Q4

Source: Eurostat(online data code: gov q ggfa, seasonally adjusted data: Eurostat estimates)

### Government financial balance sheet

Liabilities - transactions, seasonally adjusted

Assets - transactions

# A significant rise in the stocks of liabilities is observed since the end of 2008 with an increase in assets less pronounced.

At the end of 2011Q4, the EU-27 stocks of general government financial assets reached 4 486 billion euro, while liabilities amounted to 11 341 billion euro. The resulting financial net worth was negative at -6 855 billion euro. In the euro area, the stock of financial assets amounted to 3 233 billion euro while the stock of liabilities stood at 8 744 billion euro, leaving net financial worth at -5 511 billion euro in 2011Q4 (figure 8).

The stocks of financial assets had previously been quite stable, but from 2009Q1 onwards increases are observed for this indicator.

However, in the EU-27 between 2011Q1 and 2011Q4 an increase of 122 billion euro is noted. In the same period financial liabilities also continued to grow.

When looking at the stocks of financial liabilities expressed as a percentage of GDP, a decreasing trend can be observed up to 2008Q2, followed by

sharp increases culminating at a level equal to 88.9% of GDP in 2011Q3. In the latest quarter available – 2011Q4 – a slight easing to 88.8% of GDP is noted for the EU-27.

Liabilities - transactions

Net financial transactions, seasonally adjusted

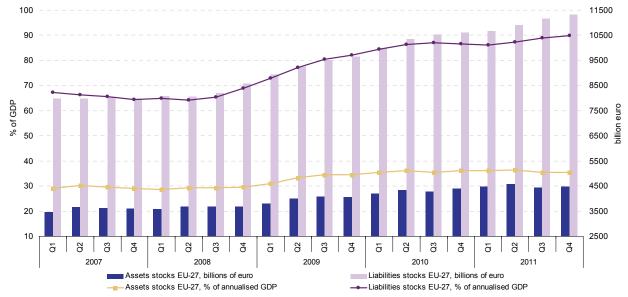
In the euro area, the stock of financial liabilities stood at 69.8% of annualised quarterly GDP in 2011Q3 and decreased to 69.2% of annualised quarterly GDP (i.e. quarterly GDP summed over the previous four quarters) in 2011Q4.

Figure 9 below shows the main components of EU-27 government financial assets.

# The most important component of government financial assets is 'shares and other equity', which was equivalent to 14.8% of annualised quarterly GDP in 2011Q4.

This corresponds predominantly to the acquisition of equity in financial institutions by governments. Unsurprisingly, the stock of assets classified as shares and other equity has increased during the economic and financial crisis, but has shown a decrease compared to the same quarter of the previous year in all quarters of 2011.

Figure 8: EU-27 quarterly general government stocks of financial assets and liabilities in billions of euro and as a percentage of annualised quarterly GDP, 2007Q1-2011Q4

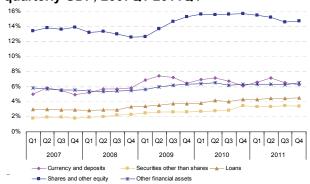


Source: Eurostat (online data code: gov q ggfa)

The second largest category of EU-27 government financial assets is 'currency and deposits', equivalent to 6.2% of GDP in 2011Q4. This component shows a seasonal pattern, explained by bank accounts of government units and pensions guaranteed and notably of treasuries maintaining abundant liquid assets that can fluctuate very quickly and by large amounts. It is evident that governments had acquired greater assets in currency and deposits during 2009 and to a lesser extent in 2010 due to an increase in liquidity.

In the EU-27 'other financial assets' were equal to 6.5% of GDP in 2011Q4.

Figure 9: EU-27 quarterly general government stocks of financial assets by financial instrument as a percentage of annualised quarterly GDP, 2007Q1-2011Q4



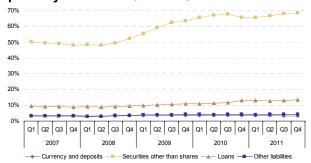
Source: Eurostat (online data code: gov q ggfa)

Finally, for 'loans' (4.5% of GDP; this instrument contains both short-term and long-term loans) and 'securities other than shares' (3.4% of GDP) lower amounts were recorded in 2011Q4. The percentage

share of these components has been fairly stable over the years, which is explained by the asset investment strategies. Nevertheless, during the recent crisis, the GDP shares of both instruments have increased, reflecting loans to other sectors of the economy.

The main component of EU-27 financial liabilities is 'securities other than shares', which made up around 68.5% of the total stock of liabilities in 2011Q4 – this in turn is mainly government bonds and bills (figure 10). This category is also mostly responsible for the increase of total liabilities. It increased from 50.3% of annualised quarterly GDP in 2007Q4 to 68.5% in 2011Q4 as governments financed their deficits by issuing securities. The three other components of liabilities – 'currency and deposits', 'loans' and 'other liabilities' – have proven to be fairly stable over time.

Figure 10: EU-27 quarterly general government stocks of financial liabilities by financial instrument as a percentage of annualised quarterly GDP 2007Q1-2011Q4



Source: Eurostat (online data code: gov g ggfa)

### **METHODOLOGICAL NOTES**

### Quarterly accounts of general government

Eurostat releases quarterly flow and stock data for the general government sector, using an integrated structure which combines the data from quarterly non-financial accounts for general government (QNFAGG), quarterly financial accounts for general government (QFAGG) and quarterly government debt (QGD). An integrated publication combining data from all three tables is released quarterly on the dedicated Government Finance Statistics (GFS) section of the Eurostat web site.. The regulations on these three data flows are available on the Eurostat web site in the section dedicated to government statistics.

#### FSA95

Fiscal non-financial and financial accounts data are compiled in accordance with national accounts rules, as laid down in the 1995 European System of Accounts (ESA95) adopted in the form of a Council and Parliament Regulation (EC) of 25 June 1996, No 2223/96. The full text of ESA95 is available on the Eurostat web site.

### Quarterly non-financial accounts for general government (QNFAGG)

The aim of QNFAGG is to compile, report and present quarterly government expenditure, revenue and their components. Government revenue and expenditure are concepts used to analyse fiscal policy. Total revenue and total expenditure are defined in ways such that the ESA95 government net lending (+)/ net borrowing (-) (ESA95 B.9), is equal to the difference between the former and the latter.

Government quarterly revenue and expenditure, and their components are reported in the framework of the *European Parliament and Council Regulation (EC) No 1221/2002* on quarterly non-financial accounts for general government (ONFAGG).

### Quarterly financial accounts for general government (QFAGG)

Quarterly financial accounts for general government include data on financial transactions and balance sheet items for general government (consolidated and non-consolidated) and its sub-sectors. The primary classification of financial instruments comprises: Monetary gold and special drawing rights (AF.1), Currency and deposits (AF.2), Securities other than shares (AF.3), Loans (AF.4), Shares and other equity (AF.5), Insurance technical reserves (AF.6), and Other accounts receivable/ payable (AF.7). The reliability of data reported by Member States has been assessed and reported to the European Parliament and the Council. The most recent reports are available on the Eurostat web site in the section dedicated to government finance statistics.

### **Quarterly Government Debt (QGD)**

Ouarterly government debt is constituted by the liabilities of general government in the following categories: AF.2 (currency and deposits), AF.33 (securities other than shares, excluding financial derivatives) and AF.4 (loans). QGD must comply with ESA95 regulations concerning the classification of institutional units, consolidation rules, classification of financial liabilities and recording time. However, the valuation rules are different from those of ESA95. While in ESA95 assets and liabilities must generally be recorded at their market value at the end of the accounting period, QGD is recorded at nominal value. The market value is the price of a security as determined dynamically by buyers and sellers in an open market while the nominal value is considered equivalent to the face value of liabilities for securities. It is therefore equal to the amount (contractually agreed) that the government will have to refund to creditors at maturity. Moreover, in the definition of Maastricht debt, interest accrued on liabilities is not accounted for in the nominal valuation, unless explicitly credited.

QGD data is the subject of a <u>dedicated press release</u> and is thus not subject of this publication.

### General government

QNFAGG and QFAGG statistics cover data for general government.

According to ESA95, paragraph 2.68 "the sector general government (S.13) includes all institutional units which are other non-market producers [institutional units whose sales do not cover more than the 50% of the production costs, see ESA95 paragraph 3.26] whose output is intended for individual and collective consumption, and mainly financed by compulsory payments made by units belonging to other sectors and/or all institutional units principally engaged in the redistribution of national income and wealth".

### Seasonal adjustment of selected data series

Quarterly government finance statistics are reported to Eurostat in the form of non-seasonally adjusted (raw) figures. However, a certain number of the reported series contain seasonal patterns (partly explained by the link with the seasonality of economic activity and by the budgetary planning and accounting practices of national governments), which make it difficult to carry out a direct meaningful cross-country and time series analysis. The same is true for GDP, which reflects the seasonal pattern of all economic activities in the economy.

To overcome this difficulty and thus to gain a better understanding of trends in addition to the non-seasonally adjusted data, seasonally adjusted data is presented for the EU-27 in this publication. The seasonal adjustment aims to remove the seasonality linked to this quarterly data. The seasonal adjustment is done using a direct procedure (Tramo-Seats in Demetra+). As concerns GDP, no independent estimate is derived. The results of the seasonal adjustment are subject to further tests and might be revised in the future.

### Revision policies/ country notes

The differing revision policies of EU Member States and EFTA countries reporting quarterly GFS data can be viewed in the <a href="Minipage-2NFAGG">QNFAGG</a> and <a href="Minipage-2NFAGG">QFAGG</a> manuals as well as in the respective metadata files on Eurobase. Revisions are generally accepted by Eurostat.

The majority of countries revise quarterly QNFAGG and QFAGG data once more detailed sources used for the compilation of annual general government accounts become available; that is with the provision of quarterly data for the fourth quarter.

Ireland: In July 2011 a total of  $\in$ 13.5bn was injected into 3 Irish banks. Of this  $\in$ 7.8bn is provisionally classified as acquisition of equity and the remaining  $\in$ 5.8bn is classified as a capital transfer. Eurostat has expressed a reservation on the latest data reported by Ireland under the Excessive Deficit Procedure, for more information, please consult the latest <u>EDP press release</u>.

### Gross domestic product

Throughout this publication, gross domestic product (GDP) at current prices (nominal) is used, either using the non-seasonally adjusted or the seasonally and working-day adjusted forms as appropriate.

### Abbreviations

EA-17: euro area including Belgium, Germany, Estonia, Ireland, Greece, Spain, France, Italy, Cyprus, Luxembourg, Malta, Netherlands, Austria, Portugal, Slovenia, Slovakia and Finland.

EU-27: European Union of 27 Member States including euro area Member States as well as Bulgaria, the Czech Republic, Denmark, Latvia, Lithuania, Hungary, Poland, Romania, Sweden and the United Kingdom.

### More information/ acknowledgments

The authors can be contacted at ESTAT-STPFS@ec.europa.eu.

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### **Further information**

Eurostat Website: http://ec.europa.eu/eurostat

Data on "Government finance statistics"

http://epp.eurostat.ec.europa.eu/portal/page/portal/government finance statistics/data/database

Further information about "Government finance statististics"

http://epp.eurostat.ec.europa.eu/portal/page/portal/government\_finance\_statistics/introduction

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### **European Statistical Data Support:**

With the members of the 'European statistical system', Eurostat has set up a network of support centres in nearly every Member State and in some EFTA countries.

Their role is to provide help and guidance to Internet users of European statistics.

Contact details for this support network can be found on the Eurostat website at: <a href="http://ec.europa.eu/eurostat/">http://ec.europa.eu/eurostat/</a>.

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# EU-27 government revenue and expenditure stood at 44.6 % and 49.1 % of GDP respectively in 2011

### Total EU-27 government revenue surpassed pre-crisis levels

In the European Union (EU-27), the compilation of government revenue and expenditure data is well established by reference to the European System of Accounts (ESA95). This publication focuses on the developments in annual data in the context of the economic and financial crisis, examining the finances of EU governments over recent years.

# Steps towards budget consolidation in 2011

From 2008 onwards, the economic and financial crisis had generated a decrease in government revenue and an increase in government expenditure in terms of GDP. This had resulted in substantially deteriorated government deficits. In 2010 in the EU-27, revenue and expenditure tended to stabilise in terms of GDP, with a deficit of -6.4% of GDP (see methodological note on net lending (+)/net borrowing (-)).

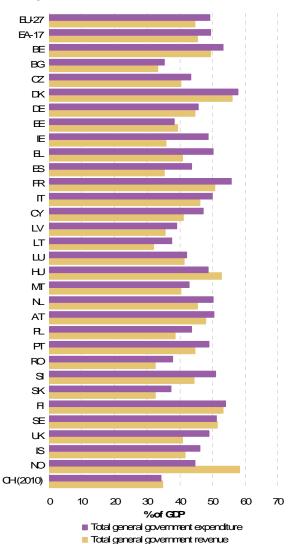
In 2011 EU-27 general government total revenue stood at 44.6 % of GDP, while total expenditure amounted to 49.1 % of GDP, producing a deficit of -4.5 % of GDP. In the euro area (EA-17), total revenue was 45.3 % of GDP and total expenditure 49.4 % of GDP, with a deficit of -4.1% of GDP. Both areas show a clear trend towards budget consolidation in 2011. It should be kept in mind that these averages mask disparate developments in the situation of individual Member States.

### Role of government in the economy

Governments play an essential role in economies, through their activities in providing public services, in re-distributing income and by limiting the volatility of business cycles through automatic stabilisers as well as possibly through active fiscal policy. The way in which they finance themselves

(taxation, borrowing) and the size, pattern and function of their expenditure have major impacts on other economic actors.

Figure 1: Total general government revenue and expenditure, 2011, in % of GDP



Source: Eurostat (online data code gov\_a\_main)



### **Evolution of government revenue**

**Total general government revenue in the European Union stood at 44.6 % of GDP in 2011**, which means that in terms of GDP,
government revenue increased substantially from 2010 to 2011 by about 0.56 % of GDP.
Government revenue in the euro area developed in a similar way.

# In 2011 in the euro area (EA-17) total general government revenue amounted to 45.3 % of GDP, up from 44.8 % of GDP in 2010.

Government revenue in terms of GDP has followed a complex pattern over recent years in the EU-27 and the EA-17. For earlier years government revenue in absolute figures as well as in terms of GDP both in the euro area and in the EU-27 does not follow a similar pattern due to a different trend in GDP growth. While in absolute terms government revenues increased steadily over the 1995 to 2008 period both in the EU as a whole and in the euro area, in terms of GDP, general government revenue followed a more complex pattern. Total revenue as a percentage of GDP increased from 45.0 % of GDP in 1995 in the EU-27 to 45.6 % of GDP in 1996, then decreased slightly to reach 45.3 % of GDP in 1998 only to reach its peak in the 1995-2011 period in 1999: then, at the start of the third phase of the EMU, it stood at just over 45.7 % of GDP. Government revenue as a ratio of GDP then fell sharply in the years to 2002.

It is interesting to see that total general government revenues in the EU-27 experienced a sharper decline in terms of GDP in the years from 1999 to 2002 than in the years from 2007 to 2009. Then, as in 2007 to 2009, it was accompanied by a relative increase in total expenditure and a drop in GDP growth rates – although growth remained positive in 1999-2002. In the years after 2002, government revenues subsequently declined slightly further, to reach a historically low level of 43.9 % of GDP in 2004. They went on to reach 44.8 % of GDP in 2006, and declined slightly in the years up to 2008, before decreasing sharply in 2009 and easing to 44.1 % of GDP in 2010. From 2009 to 2010 government revenue still decreased slightly in terms of GDP, as GDP increased more than absolute revenue. This can be explained by the fiscal lag. At the onset of the economic crisis – from 2008 to 2009 - government revenue in the EU-27 dropped by about 0.5 percentage points (pp) of GDP.

## In terms of GDP, the pattern in the EA-17 is similar to the trend in EU-27

In the euro area, government revenue followed a pattern roughly similar to the one in the EU as a whole, though revenues as a ratio of GDP remained at a slightly higher level than in the EU-27 in the period examined here. Total revenue as a percentage of GDP fell in 2008 in the euro area.

6000 5500 46.5 46 5000 % of GDP 45.5 45 4000 44.5 3500 3000 43.5 2500 1998 1999 2000 2001 2002 2004 2005 2006 2007 2008 2009 2010 2011 1996 1997 2003 EU-27 total revenue (billion euro) EA-17 total revenue (billion euro) EU-27 total revenue (% of GDP) EA-17 total revenue (% of GDP)

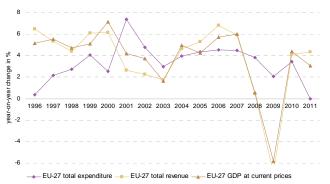
Figure 2: Evolution of total general government revenue in the EU and in the euro area, in % of GDP and in billions of euro

Source: Eurostat (online data code gov a main)

Due to the depth of the economic crisis absolute revenue declined for the first time from 2008 to 2009, before resuming growth. In 2011 in the EU-27 total revenue in absolute numbers stood at 5 637 billion euro, while EA-17 total revenue amounted to 4 264 billion euro. This implies that in 2011 absolute revenue surpassed 2007 levels in both the European Union and the euro area.

Comparing the percentage change of general government total revenue and expenditure in absolute terms with the evolution of the nominal gross domestic product (GDP at current prices), it can be seen that the evolution of total revenue is parallel to that of GDP - indicating an elasticity close to unity. The most recent development of revenue in 2011 – then total revenue grew stronger than GDP - can be attributed to active revenueraising measures. From 2008 to 2009, total general government revenue in absolute terms fell by 6.9 % in the EU-27 and by 3.9 % in the EA-17. This means that government revenue experienced a sharper decline than nominal GDP, which declined by 5.8 % and 3.5 % respectively in the EU-27 and EA-17. A sharper decline of government revenue compared to GDP such as the one witnessed from 2008 and 2009 is not necessarily the result of a

Figure 3: EU-27 general government total revenue, total expenditure and GDP at current prices, year-on-year change in %



Source: Eurostat (online data code gov\_a\_main, nama\_gdp\_c)

change in fiscal policy but can also be due to the presence of so-called 'automatic stabilisers' in the taxation system, which have the effect of flattening the business cycle somewhat – in this context by ensuring a fall in tax revenues disproportionate to the fall in output. Thus, a fall in tax revenues need not necessarily be due to a change in fiscal policy. In 2011, the growth in total revenue as compared to nominal GDP as well as the decline in absolute total expenditure both contribute to the improvement in the public balance.

### Government revenue - main components

The revenue of general government consists of taxes, social contributions, sales and property income as well as current and capital transfers.

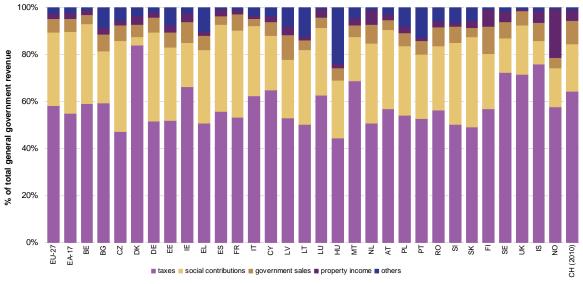
# Taxes and social contributions together make up nearly 90 % of government revenue in the EU.

From figure 4, it is apparent that taxes are the most important source of revenues in all Member States and EFTA countries, the second most important component being social contributions. In the EU as

a whole, these two sources of revenue provide 58.2 % and 31.2 % of total revenue respectively. In fact, in most Member States, revenue from taxes makes up over half of government total revenue. Only in Hungary (44.4 % of total revenue), the Czech Republic (47.4 %) and Slovakia (49.3 %), do tax revenues make up less than 50% of government revenues.

component being social contributions. In the EU as

Figure 4: Main components of general government revenue in 2011, in % of total revenue



Source: Eurostat (online data code gov\_a\_main)

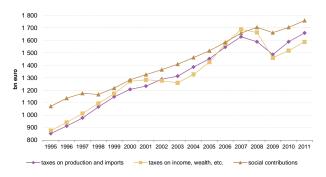
At the other end of the scale, tax revenue accounts for 84.1 % of total revenue in Denmark and 75.9 % in Iceland. In Denmark, the social security system is largely financed through the tax system, which accounts for the high share of taxes and the low revenue share of social contributions – these make up just 3.5 % of total revenue.

Within the tax category, taxes on production and imports (29.4 % of total revenue for general government in 2011) and taxes on income, wealth, etc. (28.2 %), yield, on average across the EU, similar shares of revenue. Taxes on capital make up just 0.6 % of total revenue. Between 2008 and 2009, taxes on income, wealth, etc. experienced the strongest decline of the main tax categories, falling by over 12 %. This could be due to progressive income tax systems in most Member States, which imply that when income drops the average tax rate falls. This entails a disproportionate drop in tax receipts following a drop in GDP. Also, taxes on the income and profits of corporations would be expected to fall more than GDP as profits tend to fall faster than turnover. Receipts from social contributions remained relatively stable in comparison. In figure 5 tax revenue are presented not including taxes collected on behalf of the EU

institutions and not including deductions for amounts assessed but not collected.

In the EU, the share of revenue from sales of products and services by government is around 5.8 %, whereas 2.2 % comes from rent and interest received – property income. Another 2.5 % of revenue is gained from current and capital transfers. The unusually large share of the category 'other' for Hungary in 2011 is largely due to transfers of assets of pension funds to general government recorded as capital transfers, receivable.

Figure 5: Evolution of main tax categories and social contributions in the EU-27, 1995-2011, in billions of euro



Source: Eurostat (online data code: gov a main)

### Government revenue –developments and comparisons between countries

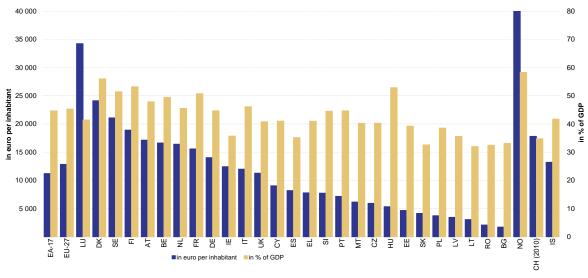
# On average, in the EU, government revenue per inhabitant amounted to just over 11 200 euro.

This figure masks a wide disparity between Member States. Among EU Member States and EFTA countries, the highest per capita government revenue was reached in Norway (EUR 40 906), Luxembourg (EUR 34 230), Denmark (EUR 24 113) and Sweden (EUR 21 074). These countries - except for Luxembourg - were also the ones where total government revenue as a percentage of GDP was highest. All three record a revenue-to-GDP share of

more than 50 %. For Luxembourg, the high revenue per capita is more a reflection of the high level of GDP than of the size of the government sector.

All countries which have joined the EU after 2004, as well as Spain, Greece and Portugal, collect less revenue per inhabitant than the EU average. The lowest values are recorded for Bulgaria (EUR 1 708) and Romania (EUR 2 076). Revenue-to-GDP ratios of less than 35 % were noted for Bulgaria, Lithuania, Slovakia, Romania and Switzerland.

Figure 6: General government revenue in euro per inhabitant and in percentage of GDP, 2011



Source: Eurostat (online data code gov\_a\_main)

### **Evolution of government expenditure**

Total expenditure as a ratio of GDP is far more volatile than total revenue - also in periods of relative stability - and total expenditure in absolute terms did not experience a dip similar to total revenue due to the economic and financial crisis in 2009, instead declining only in 2011 once efforts to improve the budget balance through reducing expenditure took hold. In terms of GDP, total government expenditure significantly increased in 2009, stayed relatively stable from 2009 to 2010 and decreased strongly from 2010 to 2011.

# In 2011 absolute total expenditure decreases slightly

In absolute terms, total expenditure has followed a continuous upward trend in the EU-27 and the EA-17 up to 2010, before declining slightly from 2010 to 2011, the decline being more pronounced in the euro area than in the EU as a whole. In 2011, total expenditure reached about 6 201 billion euro in the EU-27 and 4 650 billion euro in the EA-17, or about 49.1 % and 49.4 % of GDP respectively. In 2010, general government total expenditure stood at 50.6 % and 51.0 % of GDP in the EU-27 and in the EA-17, so expenditure decreased in terms of GDP between 2010 and 2011.

In terms of GDP, government expenditures rose sharply between 2007 and 2009, increasing from

45.6 to 51.1 % of GDP in the EU-27. The developments were similar in the euro area. Partly this is due to the denominator – GDP. Between 2008 and 2009, GDP at current prices fell by 5.8 %.

In the 1995-2011 period, government expenditure was highest in 1995 both in the EU and the euro area, reaching 55.2 % of GDP and 53.0 % respectively, before dropping to 44.8 % and 46.2 % in the years up to 2000, the low value for 2000 being to a large part due to proceeds from UMTS licence auctions recorded as negative expenditure. Total expenditure then increased to 47.2% in the EU-27 and 48.0 % in the euro area in 2003; then decreased to 45.6 % and 46.0 % respectively in 2007. The increase in expenditure in terms of GDP between 2008 and 2009 is the largest movement – increase or decrease – recorded in the 1995-2011 period.

It should be noted that, in a recession, government expenditure tends to stay stable or increase because of a rising number of the population being unemployed and relying on unemployment benefits and social assistance.

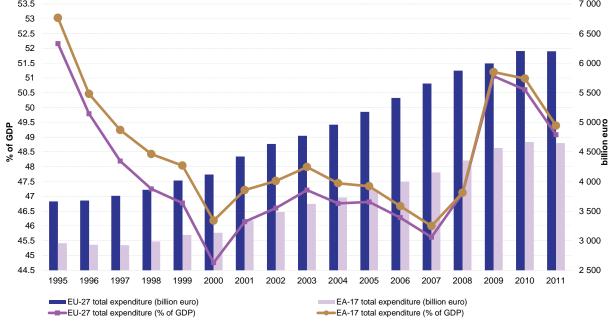
In general, expenditure in the EA-17 more or less followed the pattern of the EU as a whole, though at a slightly higher level relative to GDP.

GDP and in billions of euro

53.5

53.7

Figure 7: Evolution of general government total expenditure in the EU and in the euro area, in % of



Source: Eurostat (online data code gov a main)

### Government expenditure - main components

The main expenditure items of general government consist of the compensation of government employees, intermediate consumption, social benefits, interest on the public debt, subsidies, and gross fixed capital formation.

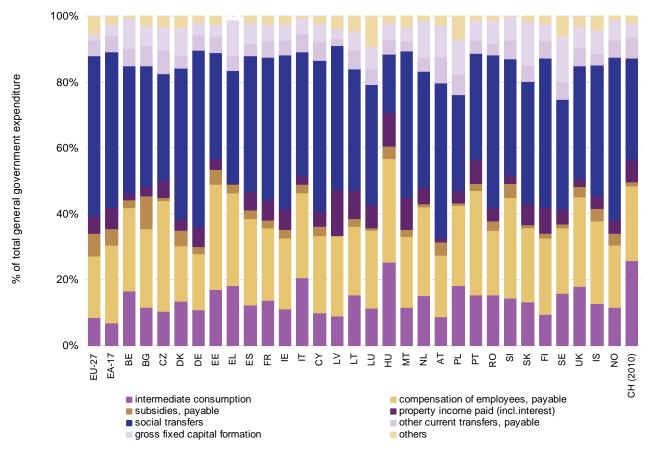
### Largest share of expenditure went on social transfers

In 2011, as in previous years, the largest share – 48.6 % – of general government total expenditure in the EU was devoted to the redistribution of income through social transfers in cash or in kind. The importance of social transfers has increased further from 2010 to 2011. In Germany and Norway such redistributive transactions had a relatively high importance, their shares in total expenditure reaching 53.8 % and 49.4 % respectively. The lowest shares of social transfers in total expenditure were observed for Hungary (17.9 % of total expenditure) and Poland (29.1 %).

Across the EU, 18.5 % of total expenditure was devoted to 'compensation of employees' in 2011. In the EA-17, the share of compensation of employees was substantially higher at 23.6 % of total expenditure. The share of this item was largest in the Czech Republic, Estonia, Hungary, Portugal and Slovenia, where it exceeded 30 % of total expenditure and lowest in Denmark (16.8 %), Germany (17.0 %) and Austria (18.8 %).

For the EU as a whole, 'intermediate consumption' accounted for 13.6 % of total expenditure, while subsidies accounted for 2.6 %, property income paid – this is mainly interest but also rents – accounted for 5.3 %. Public investment spending (gross fixed capital formation) accounted for 5.3 % of expenditure. Other smaller components including other current transfers and capital transfers together made up the remainder – around 8 % of total spending.

Figure 8: Main components of general government expenditure (ESA transactions), 2011, in percentage of total expenditure



Source: Eurostat (online data code: gov\_a\_main)

### Government expenditure –developments and comparisons between countries

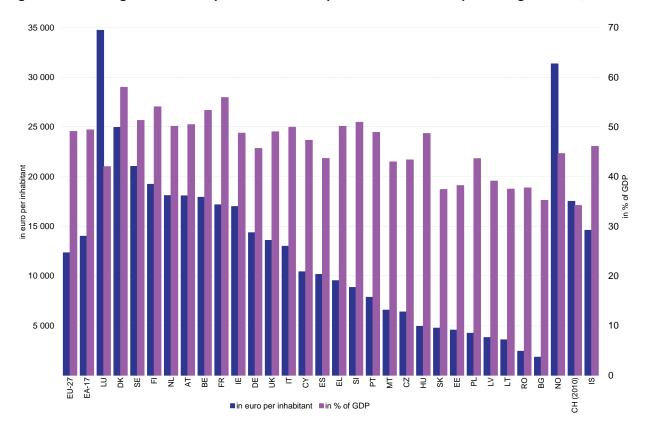
# On average, in the EU in 2011, government expenditure per inhabitant amounted to 12 327 euro.

In the EU and EFTA countries, the highest per capita expenditure was recorded in Luxembourg, followed by Norway, Denmark, Sweden and Finland. Luxembourg and Norway have a comparatively high level of income and the amount of expenditure per inhabitant is more due to this and not to a high expenditure-to-GDP ratio. Denmark, Sweden and Finland, on the other hand, also have a

relatively high GDP, but also a large government sector.

As with revenue, the level of expenditure per inhabitant shows a wide variation across EU and EFTA countries. It ranged from EUR 1 816 in Bulgaria, EUR 2 410 in Romania to EUR 31 336 in Norway and EUR 34 718 in Luxembourg. The lowest expenditure in terms of GDP was recorded in Switzerland (34.2 %), followed by Bulgaria (35.2 %), while the highest ratios were recorded in Denmark (57.9 % of GDP), France (55.9 %) and Finland (54.0 %).

Figure 9: General government expenditure in euro per inhabitant and in percentage of GDP, 2011



Source: Eurostat (online data code: gov a main)

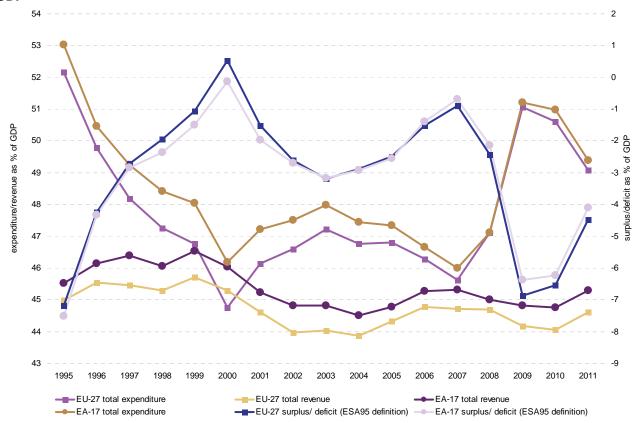
### Government deficits – improvements in 2011

The government balance is the difference between government total revenue and total expenditure – in the ESA95 terminology it is also called net borrowing/net lending. The ESA definition differs very slightly from that used for the purpose of the Excessive Deficit Procedure (see methodological notes). In figure 10, the government balance is shown on the secondary axis for the EU and the euro area.

# Deficit recorded for almost the entire 1995-2011 period

It is immediately apparent that the EU-27 government balance has been in deficit for almost the entire 1995-2011 period, with the only slight surplus of 0.5 % of GDP recorded in 2000 for the EU-27, but not for the euro area.

Figure 10: Evolution of total general government revenue, expenditure and deficit, 1995-2011, in % of GDP



Source: Eurostat (online data code: gov a main)

The highest deficit was not recorded in 2009 as could be expected, but rather in 1995, when net borrowing/net lending stood at -7.5 % of GDP in the euro area and at -7.2 % in the EU-27. This is however strongly influenced by a one-off event in Germany: the liquidation of the 'Treuhandanstalt' and some other holdings of ex-GDR assets/liabilities.

However, we can also see that the large increase in deficit between 2008 and 2009 was the largest movement in net borrowing/net lending in a single year. Then EU-27 government deficit increased from -2.4 % of GDP in 2008 to -6.9% of GDP in 2009. Likewise, the EA-17 moved from -2.1 % of GDP to -6.4 %. In figure 10, total revenue and expenditure are plotted on the left axis, while the deficit/ surplus is plotted on the right axis. From this we get an indication that the large increase in deficit is to a larger part due to a change in expenditure (in terms

of GDP, absolute expenditure continued to grow when GDP fell) rather than revenue.

In 2010, deficit in the EU stood at -6.5 % of GDP and decreased to -4.5 % of GDP in 2011– this is the largest positive movement recorded over the time period.

Similarly in the euro area, general government deficit decreased from 6.2 % of GDP in 2010 to -4.1 % of GDP in 2011.

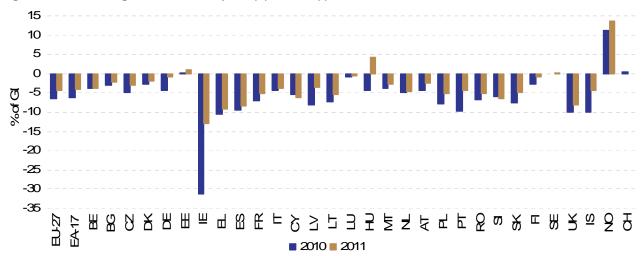
Looking at the evolution of total revenue and total expenditure as a percentage of GDP, it becomes apparent that the reduction in deficit in 2011 is both due to a reduction of expenditure – both in terms of GDP and absolute numbers – and increases in revenue due to revenue-raising measures and renewed growth in many Member States. The contribution of the reduction in expenditure is larger than that of the increase in revenue.

### Government deficits/ surpluses –developments and comparisons between countries

In 2010, Ireland ran a government deficit of 31.2 % of GDP, a consequence of providing help to its banking sector. Greece (-10.5 %), the United Kingdom (-10.1 %), Portugal (-9.8 %) and Spain (-9.3 %) as well as Iceland (-10.1 %) also continued to run sizable deficits. In contrast with this, Estonia

was the only EU Member State with a government surplus, of about 0.3 % of GDP. Norway also continued to run a large surplus of over 10 % of GDP. Among EU Member States, Luxembourg and Sweden were those with the smallest deficit.

Figure 11: General government surplus (+)/deficit (-), 2010-2011, in % of GDP



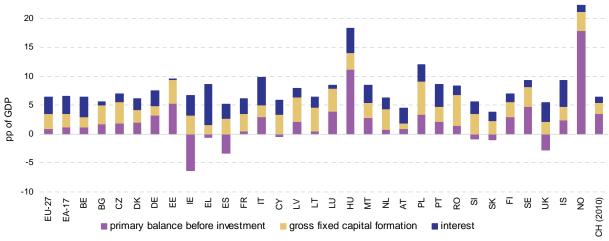
Source: Eurostat (online data code: gov\_a\_main)

In 2011 the EU-27 and EA-17 deficit improved to - 4.5 % and -4.1 % of GDP respectively. Three Member States - Estonia, Hungary and Sweden - and Norway recorded surpluses. In all Member States except Cyprus and Slovenia an improvement in the

budget balance is visible from 2010 to 2011. The largest deficit is recorded in Ireland (-13.0 % of GDP, due help to its banking sector), followed by Greece, the United Kingdom and Spain.

Primary government deficits/ surpluses – comparisons between countries

Figure 12: Primary balance before investments, gross fixed capital formation (GFCF) and interest paid, 2011, in pp of GDP



Source: Eurostat (online data code: gov\_a\_main)

The deficit or surplus can be decomposed into three elements: primary government surplus/deficit before gross fixed capital formation (investment, GFCF) and interest payments.

In 2011 the primary balance was in surplus in the EU as a whole and in the euro area – it stood at +1.0 % and +1.3 % of GDP respectively, a turn from a primary deficit in the previous year. 20 Member States and all three EFTA countries recorded primary surpluses. The primary surplus was largest in Hungary (+11.2 % of GDP) and Norway among the EFTA countries at +18.0% of GDP. Estonia and Sweden continued to report large primary surpluses at +5.3 and 4.7 % of GDP respectively. The primary

deficits were largest in Ireland (-6.4 % of GDP), Spain (-3.3 %) and the UK (-2.8 %). Slovakia, Slovenia, Greece and Cyprus also recorded primary deficits.

In 2011 interest payments made up over 7 % of GDP in Greece, which is the highest value recorded. At the other side of the scale, interest payments were equivalent to less than 1% of GDP in Luxembourg (0.5 % of GDP), Bulgaria (0.6 %), Estonia (0.9 %) and Switzerland (0.9 %).

Public investment spending was highest in Poland (5.8 % of GDP) and Romania (5.2 %) and lowest in Austria (1.0 % of GDP).

### METHODOLOGICAL NOTES

This box gives some background information on the data sources used in the preparation of this publication as well as on the methodological concepts and technical terms and codes used. More exhaustive information and additional data can be found on <a href="Eurostat's website"><u>Eurostat's website</u></a> in the section dedicated to government finance statistics.

### Reporting of data to Eurostat

Annual government finance statistics (GFS) data are collected by Eurostat on the basis of the European System of Accounts (ESA95) transmission programme, in table 0200 'Main aggregates of general government', table 0900 'Detailed tax receipts by sector' and table 1100 'General government expenditure by function'. As all GFS data are compiled within the ESA95 framework, they follow all methodological guidelines set out in ESA95 and the common rules adopted for national accounts.

The legal requirement for transmission of table 0200 data by EU Member States is at year t+3 and at t+9 months after the end of the reference period. As this publication mainly relies on table 0200 data, data corresponds to the end-March 2012 transmission of table 0200. Switzerland reports table 2 data at t+8 months; therefore the latest available year is 2010. Table 0900 data is reported at t+9 after the end of the reference period and table 11 data is reported at t+12 after the end of the reference period. Due to updates in GDP slight differences with data reported on 23rd of April exist, wherever government data is expressed as a ratio of GDP.

### **Definition of government**

The data relate to the general government sector of the economy, as defined in ESA95, paragraph 2.68: 'All institutional units which are other non-market producers [institutional units whose sales do not cover more than the 50% of the production costs, see ESA95 paragraph 3.26] whose output is intended for individual and collective consumption, and mainly financed by compulsory payments made by units belonging to other sectors, and/or all institutional units principally engaged in the redistribution of national income and wealth. General government comprises the sub-sectors central government (S.1311), state government (S.1312 - where applicable), local government (S.1313), and social security funds (S.1314 - where applicable).

### Definition of general government revenue and expenditure

Government revenue and expenditure are defined in Commission Regulation 1500/2000 and use as reference a list of ESA95 categories:

Government revenue comprises the following categories:

- P.11, P.12, P.131, market output, output for own final use and payments for other non-market output. It includes 'market output' (P.11), 'output for own final use' (P.12) and 'payments for other non-market output' (P.131);
- **D.2, 'taxes on production and imports'** consist of compulsory, unrequited payments, in cash or in kind which are levied by general government, or by the institutions of the European Union, in respect of the production and importation of goods and services, the employment of labour, the ownership or use of land, buildings or other assets used in production. These taxes are payable whether or not profits are made;
- D.39, 'other subsidies on production, receivable';
- D.4, 'property income, receivable';
- **D.5, 'current taxes on income, wealth, etc.**', cover all compulsory, unrequited payments, in cash or in kind, levied periodically by general government and by the rest of the world

on the income and wealth of institutional units, and some periodic taxes which are assessed neither on the income nor the wealth;

**D.61, 'social contributions'**: includes 'actual social contributions' (D.611) and 'imputed social contributions' (D.612);

### D.7, 'other current transfers, receivable';

**D.9, 'capital transfers'** are different from current transfers by the fact that they involve the acquisition or disposal of an asset, or assets, by at least one of the parties to the transaction. Whether made in cash or in kind, they should result in a commensurate change in the financial, or non-financial, assets shown in the balance sheets of one or both parties to the transaction. Adjustments for taxes assessed but never collected are recorded as negative revenue (D.995).

D.91,'capital taxes' consist of taxes levied at irregular and very infrequent intervals on the values of the assets or net worth owned by institutional units or on the values of assets transferred between institutional units as a result of legacies, gifts inter vivos or other transfers;

Government expenditure comprises the following categories:

- **P.2, 'intermediate consumption'**: the purchase of goods and services by government;
- **P.5, 'gross capital formation'** consists of: (a) gross fixed capital formation (P.51); (b) changes in inventories (P.52); (c) acquisitions less disposals of valuables (P.53); where
  - P.51, 'gross fixed capital formation': consists of acquisitions, less disposals, of fixed assets during a given period plus certain additions to the value of non-produced assets realised by the productive activity of producer or institutional units. Fixed assets are tangible or intangible assets produced as outputs from processes of production that are themselves used repeatedly, or continuously, in processes of production for more than one year;
- **D.1, 'compensation of employees'**: the wages of government employees plus non-wage costs such as social contributions;
- D.29, 'other taxes on production, payable',
- D.3, 'subsidies, payable',
- **D.4, 'property income, payable'**, consists of : (a) 'interest, payable (D.41) and (b) 'other property income, payable (D.42+D.43+D.44+D.45), where
  - D.41, 'interest': excludes settlements under swaps and forward rate arrangements (see also section on the Excessive Deficit Procedure), as these are treated as financial transactions in the ESA 95;
- D.5, 'current taxes on income, wealth, etc, payable';
- **D.62**, social payments: cover social benefits and pensions paid in money;
- **D.6311, D.63121, D.63131, 'Social transfers in kind** related to expenditure on products supplied to households via market producers';
- D.7, 'other current transfers, payable';
- D.8, 'adjustment for the change in net equity of households in pension fund reserves'
- D.9, 'capital transfers payable'
- **K.2, 'acquisitions less disposals of non-financial non-produced assets':** public investment spending. Non-financial non-produced assets consist of land and other tangible non-produced assets that may be used in the production of goods and services, and intangible non-produced assets.

### Total receipts from taxes and social contributions

Are defined here as D.2+D.5+D.611+D.612+D.91-D.995: total receipts from taxes and social contributions (including imputed social contributions) after deduction of amounts assessed but unlikely to be collected. Taxes collected on behalf of the 'institutions of the European Union' (sector S.212) are collected in ESA95 table 0900 and but are not included in data as presented in this publication. Four different indicators of tax revenue exist at the EU level and the one used here is the broadest measure. For more information about the different measures in use, please refer to the statistics explained page on tax revenue statistics.

#### Consolidation

General government data reported in ESA tables 0200 and 1100 must be consolidated, meaning that specific transactions between institutional units within the general government sector – D.4 (property income), D.7 (other current transfers) and D.9 (capital transfers) – are eliminated or cancelled out. Sub-sector data should be consolidated within each sub-sector but not between sub-sectors. Thus data at sector level should equal the sum of sub-sector data, except for items D.4, D.7, and D.9, which are consolidated. For these latter items and consequently total revenue and total expenditure, the sum of sub-sectors should exceed the value of the sector.

### Net lending (+)/net borrowing (-) – the government surplus or deficit

The difference between general government expenditure and revenue is the public surplus or deficit, known in the ESA 95 methodology **as 'general government net lending (+)/net borrowing (-)' (ESA 95 category B.9).** It is used, for example, as the definition of government deficit/surplus for the reporting of EU Member States under the Excessive Deficit Procedure (EDP), but allowing for a different accounting treatment of swaps and forward rate agreements. For the purpose of EDP reporting, net lending/net borrowing includes streams of interest payments resulting from swap and forward rate agreements. Thus the 'net borrowing/net lending (B.9) used in national accounts differs slightly from the one used for EDP purposes (EDP B.9). For most countries, however, the difference between the two measures is very small.

In the ESA95 framework, net lending/net borrowing (B.9) is defined formally as

- + net saving (B.8n)
- + capital transfers, receivable (D.9)
- capital transfers, payable (D.9)
- gross capital formation (P.5)
- + consumption of fixed capital (K.1)
- acquisitions less disposals of non-financial non-produced assets (K.2)

### Time of recording

In the ESA95 system, recording is on an accrual basis, that is, when 'economic value is created, transformed or extinguished, or when claims and obligations arise, are transformed or are cancelled.' For taxes and social contributions, a greater degree of flexibility is accorded, as these are often recorded on a cash basis in national systems. For more information, please refer to the statistics explained page on tax revenue statistics.

### **Classification of the Functions of Government (COFOG)**

Is one of four classifications of expenditure according to purpose used in national accounts. COFOG data are compiled within the ESA95 framework in table 1100. For more information please refer to the 'statistics explained' page on government finance statistics.

#### **Gross Domestic Product**

Throughout this publication, nominal GDP, i.e. GDP at current prices is used.

### **Abbreviations**

Euro area 17 (EA-17): BE (Belgium), DE (Germany), EE (Estonia), IE (Ireland), EL (Greece), ES (Spain), FR (France), IT (Italy), CY (Cyprus), LU (Luxembourg), MT (Malta), NL (the Netherlands), AT (Austria), PT (Portugal), SI (Slovenia), SK (Slovakia) and FI (Finland).

EU or EU-27 (European Union of 27 Member States): Euro area countries plus BG (Bulgaria), CZ (the Czech Republic), DK (Denmark), LV (Latvia), LT (Lithuania), HU (Hungary), PL (Poland), RO (Romania), SE (Sweden) and UK (the United Kingdom).

In addition data for three EFTA countries – IS (Iceland), NO (Norway) and CH (Switzerland) - reported in the framework of the ESA95 transmission programme is presented.

pp: percentage points

### More information

Data used in this publication is collected by the European Commission from the Member States, Iceland, Norway and Switzerland. More data can be found in Eurostat's online database under the theme economy and finance. Users might also like to refer to the integrated GFS data publications. These present GFS data in a user-friendly fashion and are published twice yearly. More information about government finance statistics can be found at the 'statistics Explained' page on this topic.

The authors can be contacted at <u>ESTAT-ESA95-GOV@ec.europa.eu</u>.

### **Further information**

Eurostat Website: http://ec.europa.eu/eurostat

Data on "Government finance statistics"

http://epp.eurostat.ec.europa.eu/portal/page/portal/government\_finance\_statistics/data/database

Further information about "Government finance statistics"

http://epp.eurostat.ec.europa.eu/portal/page/portal/government\_finance\_statistics/introduction

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