

GROSS DOMESTIC PRODUCT FOR THE THIRD QUARTER OF 2015 (FLASH ESTIMATES)¹

Gross Domestic Product (GDP) expanded with 2.9% in the third quarter of 2015 compared to the same quarter of the previous year and with 0.7% compared to the second quarter of 2015 according to the seasonally adjusted data.

Flash estimates of GDP for the third quarter of 2015 were prepared within 43 days after the reference period. They are presented in a standard format for publication of quarterly national accounts data - current prices, relative shares of the components in the GDP structure and growth rates as compared to the previous quarter and compared to the same period of the previous year.

The Eurostat Handbook on quarterly National Accounts defines the flash estimates as:

"...the earliest picture of the economy according to national accounts concepts, which is produced and published as soon as possible after the end of the quarter, using a more incomplete set of information than that used for traditional quarterly accounts..."

Flash estimates for GDP in the context of general conditions for the preparation of short-term indicators are based on preliminary short-term information (subject to subsequent update and revisions) expert assessments and models for the components of GDP structure, for which direct basic information at the time of calculation is not available.

The flash estimates for GDP could be subject to revision on the basis of received new and updated statistical information and implementation in GDP estimates of the methodological improvements according to the existing reservations set by the European Commission.

The main reasons for revision of the data in the national accounts are associated with the presence of new and updated information (statistical surveys, administrative sources, balancing tables) and changes in the main methodology and/or the methods for calculating the main macroeconomic indicators (changes in methods and procedures for specific elements in the composition of GDP, overall methodological changes). On this base two main types of revision exist:

• Ongoing, regular - planned in accordance with the program for data production, caused by the presence of new or updated information for indicators calculation;

• Main, complete revisions resulting from significant methodological changes or significant changes in the sources of information and methods of use.

¹ The data for the first and second quarter of 2015 were revised on the basis of received new and updated statistical information and implementation in GDP estimates of the methodological improvements according to the existing reservations set by the European Commission.



According to the Release Calendar, the NSI will prepare and publish preliminary quarterly estimates of GDP for the third quarter of 2015 on December 4th 2015.

GDP in monetary terms, current prices

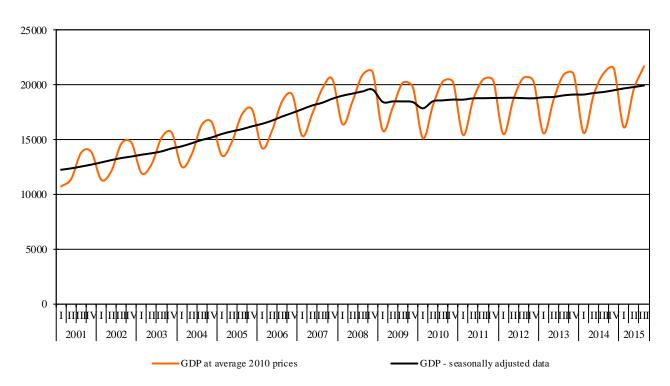
According to the flash GDP estimates for the third quarter of 2015, the GDP at current prices amounted to 23 610 million BGN (Annex, Table 1).

GVA in the third quarter of 2015 amounted to 20 011 million BGN.

In the structure of GDP by the expenditure approach the largest share has the final consumption (68.7%), which in nominal terms amounted to 16 214 million BGN. In the third quarter of 2015 gross capital formation is 5 382 million BGN and has a share of 22.8% in GDP. The external balance (exports minus imports) has a positive sign.

Growth rate of GDP, total and by components





Million BGN



Quarter-on-quarter growth rates

According to the seasonally adjusted data², the GDP growth rate in the third quarter of 2015 is 0.7% compared to the previous quarter (Annex, Table 2). Gross value added increased in the third quarter of 2015 by 0.2%.

According to the flash estimates by final expenditure the GDP growth in the third quarter of 2015 is determined by an increase in the final consumption with 1.1 % and gross fixed capital formation with 0.1%.

Growth rates on annual basis

The third quarter of 2015 GDP at seasonally adjusted data increased by 2.9% compared to the same quarter of the previous year. Gross value added increased by 1.6%.

As regards the expenditure components of GDP, the final consumption registered a positive economic growth by 1.1%. Gross fixed capital formation recorded decrease by 0.9% compared to the same quarter of the previous year. Exports and imports of goods and services increased by 2.6% and 1.2% respectively.

² Seasonal adjustment of statistical indicators in the NSI is organized in accordance with <u>ESS Guidelines on Seasonal</u> <u>Adjustment</u>. The seasonal adjustment of GDP data is made with the TRAMO/SEATS algorithm applied. The set of variables for seasonal adjustment covers gross value added, gross domestic product and its components from the expenditure side.



Annex

Table 1

Gross Domestic Product Third Quarter of 2015¹ (Flash estimates)

		Third quarter of 2015			
		Value at current prices - Million BGN	Relative share in GDP - %		
1	Gross Value Added by economic sector:	20011.5	84.8		
2	Adjustments	3598.8	15.2		
3	Gross Domestic Product $(1 + 2 = 4 + 5 + 6 + 9)$	23610.3	100.0		
	by final use components:				
4	Final consumption	16213.7	68.7		
5	Gross capital formation	5381.9	22.8		
6	Balance (exports – imports)	2014.7	8.5		
7	Exports of goods and services	15921.6	67.4		
8	Imports of goods and services	13906.9	58.9		
9	Statistical discrepancy	0.0	0.0		

¹ Seasonally unadjusted data.



Table 2

Growth rates of GDP component¹ (Flash estimates)

									(Per cent)
		Growth rate, current quarter compared with the previous quarter				Growth rate, current quarter compared with the same quarter of the previous year			
		Q4 2014	Q1 2015	Q2 2015	Q3 2015	Q4 2014	Q1 2015	Q2 2015	Q3 2015
1	Gross Value Added	0.8	0.2	0.3	0.2	1.7	1.6	1.3	1.6
2	Adjustments	1.1	4.9	2.2	4.2	2.7	10.6	10.0	13.0
3	Gross Domestic Product	0.6	0.9	0.6	0.7	1.8	2.6	2.6	2.9
	by final use components:								
4	Final consumption	-0.8	0.1	0.7	1.1	1.1	-3.6	-1.3	1.1
5	Gross capital formation								
	Gross fixed capital formation	-0.9	-0.4	0.4	0.1	-0.1	-1.9	-1.2	-0.9
6	Balance (exports – imports)								
7	Exports of goods and services	7.3	4.0	-3.2	-5.0	3.9	13.6	5.2	2.6
8	Imports of goods and services	3.8	3.0	-2.7	-2.7	5.5	6.6	4.7	1.2
9	Statistical discrepancy								

¹ The growth rate is calculated by using chain-linked estimates of the GDP components based on average 2010 prices.