

GROSS DOMESTIC PRODUCT FOR THE SECOND QUARTER OF 2017 (FLASH ESTIMATES)

Gross Domestic Product (GDP) expanded with 3.6% in the second quarter of 2017 compared to the same quarter of the previous year and with 0.9% compared to the first quarter of 2017 according to the seasonally adjusted data.

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.

Flash estimates of GDP for the second quarter of 2017 were prepared within 47 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.

According to the Release Calendar, the NSI will prepare and publish preliminary quarterly estimates of GDP for the second quarter of 2017 on September 5th 2017.

GDP in monetary terms, current prices

According to the flash GDP estimates for the second quarter of 2017, the GDP at current prices amounted to 24 309 million BGN (Annex, Table 1).

Gross Value Added in the second quarter of 2017 amounted to 20 958 million BGN.

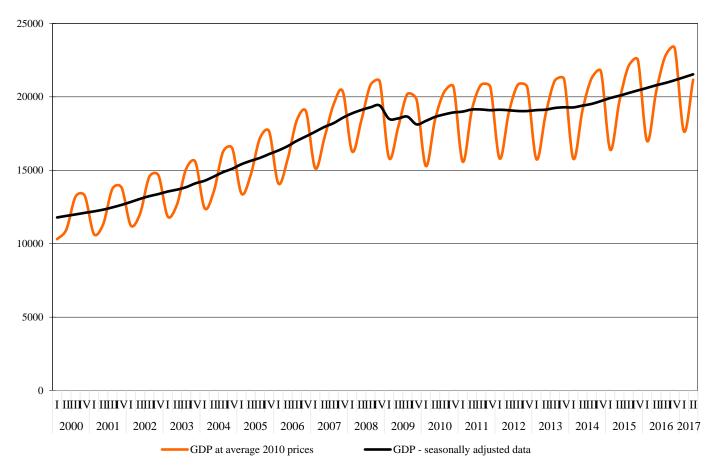
In the structure of GDP by the expenditure approach the largest share has the final consumption (76.0%), which in nominal terms amounted to 18 482 million BGN. In the second quarter of 2017 gross capital formation is 5 238 million BGN and has a share of 21.6% in GDP. The external balance (exports minus imports) has a positive sign.



Growth rate of GDP, total and by components

Figure 1. GDP by quarters for the period 2001 - 2017, at average 2010 prices

Million BGN



Quarter-on-quarter growth rates

According to the seasonally adjusted data¹, the GDP growth rate in the second quarter of 2017 is 0.9% compared to the previous quarter (Annex, Table 2). GVA increase in the second quarter of 2017 is also 0.9%.

¹ 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.



According to the flash estimates by final expenditure the GDP growth in the second quarter of 2017 is determined by increase of the Gross fixed capital formation with 2.4%, exports of goods and services with 1.7% and final consumption with 0.4%.

Growth rates on annual basis

The second quarter of 2017 GDP at seasonally adjusted data increased by 3.6% compared to the same quarter of the previous year. Gross value added increased by 3.8%.

As regards the expenditure components of GDP, the final consumption registered a positive economic growth by 4.2%. Gross fixed capital formation decreased by 0.9% compared to the same quarter of the previous year. Exports and imports of goods and services increased by 6.1% and 7.0% respectively.



Annex

Table 1

1

Gross Domestic Product, Second Quarter of 2017¹ (Flash estimates)

		Second quarter of 2017			
		Value at current prices - Million BGN	Relative share in GDP - %		
1	Gross Value Added by economic sector:	20958	86.2		
2	Adjustments	3351	13.8		
3	Gross Domestic Product $(1 + 2 = 4 + 5 + 6 + 9)$	24309	100.0		
	by final use components:				
4	Final consumption	18482	76.0		
5	Gross capital formation	5238	21.6		
6	Balance (exports - imports)	589	2.4		
7	Exports of goods and services	16347	67.2		
8	Imports of goods and services	15758	64.8		
9	Statistical discrepancy	0	0.0		

¹ Seasonally unadjusted data.



Table 2

1

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			
	[Q3 2016	Q4 2016	Q1 2017	Q2 2017	Q3 2016	Q4 2016	Q1 2017	Q2 2017
1	Gross Value Added	0.6	0.9	1.2	0.9	2.4	3.1	3.5	3.8
2	Adjustments	0.5	0.3	-0.8	1.9	7.7	5.0	2.4	2.0
3	Gross Domestic Product	0.7	0.9	0.9	0.9	3.4	3.4	3.5	3.6
	by final use components:								
4	Final consumption	0.5	1.3	1.9	0.4	0.2	0.8	4.3	4.2
5	Gross capital formation								
	Gross fixed capital formation	-0.9	-1.8	-0.6	2.4	-1.8	-4.5	-4.6	-0.9
6	Balance (exports - imports)								
7	Exports of goods and services	3.0	0.5	0.9	1.7	9.5	6.8	5.8	6.1
8	Imports of goods and services	2.7	1.7	1.9	0.4	7.5	5.5	7.1	7.0
9	Statistical discrepancy	•							

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