

GROSS DOMESTIC PRODUCT FOR THE FIRST QUARTER OF 2019 (FLASH ESTIMATES)

Gross Domestic Product (GDP) expanded with 3.4% in the first quarter of 2019 compared to the same quarter of the previous year and with 1.1% compared to the fourth quarter of 2018 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 first quarter of 2019 were prepared within 45 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 first quarter of 2019 on June 6th 2019.

GDP in monetary terms, current prices

According to the flash GDP estimates for the first quarter of 2019, the GDP at current prices amounted to 23 884 million BGN (Annex, Table 1).

Gross Value Added in the first quarter of 2019 amounted to 20 301 million BGN.

In the structure of GDP by the expenditure approach the largest share has the final consumption (83.9%), which in nominal terms amounted to 20 042 million BGN. In the first quarter of 2019 gross capital formation is 3 820 million BGN and has a share of 16.0% in GDP. The external balance (exports minus imports) has a positive sign.



Growth rate of GDP, total and by components

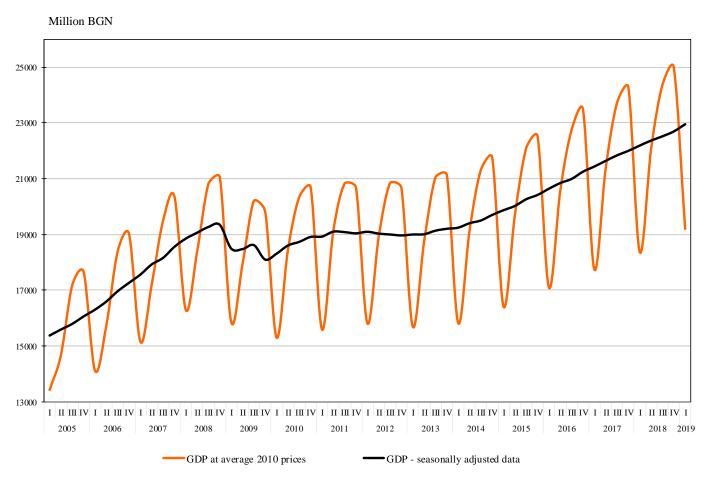


Figure 1. GDP by quarters for the period 2005 - 2019, at average 2010 prices

Quarter-on-quarter growth rates

According to the seasonally adjusted data¹, the GDP growth rate in the first quarter of 2019 is 1.1% compared to the previous quarter (Annex, Table 2). GVA increase in the first quarter of 2019 is 0.8%.

According to the flash estimates by final expenditure, the GDP growth at seasonally adjusted data in the first quarter of 2019 compared to the fourth quarter of 2018 is determined by increase of the export of goods and services with 1.8%, final consumption with 0.3% and gross fixed capital formation with 0.2%.

Growth rates on annual basis

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.



The first quarter of 2019 GDP at seasonally adjusted data increased by 3.4% compared to the same quarter of the previous year. Gross value added increased by 3.0%.

As regards the expenditure components of GDP, the final consumption registered a positive economic growth of 3.5%. Gross fixed capital formation increased by 2.6% in the first quarter of 2019 compared to the same quarter of the previous year at seasonally adjusted data. Exports of goods and services increased by 5.0%, and imports of goods and services by 1.7%.



Annex

Table 1

1

Gross Domestic Product, First Quarter of 2019¹ (Flash estimates)

		First quarter of 2019			
		Value at current prices - Million BGN	Relative share in GDP - %		
1	Gross Value Added	20300.8	85.0		
2	Adjustments	3583.0	15.0		
3	Gross Domestic Product $(1 + 2 = 4 + 5 + 6 + 9)$	23883.8	100.0		
	by final use components:				
4	Final consumption	20042.3	83.9		
5	Gross capital formation	3820.1	16.0		
6	Balance (exports - imports)	21.4	0.1		
7	Exports of goods and services	16533.4	69.2		
8	Imports of goods and services	16512.0	69.1		
9	Statistical discrepancy	0	0.0		

¹ Seasonally unadjusted data.



Table 2

1

Growth rates of GDP component¹ (Flash estimates)

						1			(Per cent)
		Growth rate, current quarter compared with the previous quarter				Growth rate, current quarter compared with the same quarter of the previous year			
		II 2018	III 2018	IV 2018	I 2019	II 2018	III 2018	IV 2018	I 2019
1	Gross Value Added	0.7	0.7	0.8	0.8	3.0	3.0	2.9	3.0
2	Adjustments	1.3	0.4	1.2	3.3	5.0	3.7	4.6	6.3
3	Gross Domestic Product	0.8	0.7	0.8	1.1	3.4	3.1	3.2	3.4
	by final use components:								
4	Final consumption	1.8	1.4	-0.1	0.3	6.9	6.9	5.0	3.5
5	Gross capital formation								
	Gross fixed capital formation	1.1	-1.5	2.8	0.2	6.6	7.0	6.6	2.6
6	Balance (exports - imports)								
7	Exports of goods and services	-1.6	1.7	3.1	1.8	-1.9	-3.6	1.4	5.0
8	Imports of goods and services	0.7	-0.8	2.4	-0.6	5.0	4.0	1.6	1.7
9	Statistical discrepancy				•				

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