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## Macroeconomic bulletin

## Monthly review of Bulgarian economy

## BUSINESS ENVIRONMENT INDICATORS

■Short-term business statistics, showing the dynamics in the industrial production, construction activities and retail trade.


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The arrows indicate changes compared to the previous month,
except for the GDP data, where the comparison is to the same
period of the previous year. period of the previous year.

## GROSS DOMESTIC PRODUCT ${ }^{1}$

he nominal GDP for 2019 calculated as a sum of quarterly data is BGN 118669 million, and increases in real terms by $3.4 \%$ in comparison to the previous year.

■According to the preliminary data Gross Domestic Product at current prices for the fourth quarter of 2019 is BGN 32682 million.

- According to the seasonally adjusted figures, the GDP growth rate in the fourth quarter of 2019 is $3.1 \%$ compared to the same quarter of the previous year and $0.8 \%$ compared to the third quarter of 2019.

■According to the preliminary data for the fourth quarter of 2019, the final consumption increases by $1.1 \%$ compared to the previous quarter. Gross fixed capital formation increases by $1.3 \%$ for the same period. In the fourth quarter of 2019 the export of goods and services decreases by $0.5 \%$ while the import decreases by $3.1 \%$ compared to the previous quarter.

■Gross value added at current prices amounts to BGN 102269 million.

■In real terms GVA increases by 3.0\% in comparison with 2018.

## NFLATION

## CONSUMER PRICE INDEX

The consumer price index in February 2020 compared to January 2020 is $100.1 \%$, i.e. the monthly inflation is $0.1 \%$.

■The annual inflation in February 2020 compared to February 2019 is $3.7 \%$.

■The annual average inflation, measured by CPI, in the last 12 months (March 2019 - February 2020) compared to the previous 12 months (March 2018 - February 2019) is $3.2 \%$.
-The inflation rate since the beginning of the year (February 2020 compared to December 2019) is $1.0 \%$.

■ During the month, the highest increase is reported in the prices of sector "Restaurants and hotels" (a growth of 0.7\%). The highest decline is recorded in the prices of sector "Clothing and footwear" (a drop of $2.0 \%$ ). Varied price changes are observed for other user groups, but relatively close to the levels from the previous month.

-The Industry sector relative share in the GVA of the national economy is $25.9 \%$, which is an increase by 0.1 percentage points compared with 2018. The service sector creates $70.4 \%$ of the total GVA and agriculture $3.7 \%$, respectively $70.3 \%$ and $3.9 \%$ in 2018.

■The GVA generated by the national economy during the fourth quarter of 2019 amounted to BGN 28359 million at current prices.



## HARMONIZED INDEX OF CONSUMER PRICES

■The harmonized index of consumer prices in February 2020 compared to January 2020 was $100.0 \%$, i.e. the monthly inflation is $0.0 \%$.

■The annual inflation in February 2020 compared to February 2019 is $3.1 \%$.

■The annual average inflation, measured by HICP, in the last 12 months (March 2019 - February 2020) compared to the previous 12 months (March 2018 - February 2019) is $2.6 \%$.

■The inflation rate since the beginning of the year (February 2020 compared to December 2019) is $0.5 \%$.

## UNEMPLOYMENT

■According to data from the Employment Agency in January 2020, the number of unemployed individuals increases by 10609 compared to the previous month. The number of unemployed persons at the end of the month is 205324.

■The reported unemployment at the end of the month is $6.3 \%$.

■Unemployment in Bulgaria (according to Eurostat) is $4.5 \%$ at the end of January 2020. During the same period last year, unemployment is $5.1 \%$ or reports a decrease of 0.6 pp .


previous month.

■The most serious difficulties for the activity in all sectors remain the competition in the corresponding sector, uncertain economic environment and lack of labour force.

■Compared to 2008, the indicator registers a growth of $19.6 \%$.
 worsens by $0.2 \%$.

## REVENUES

■The CFP revenues and grants at the end of January 2020 stand at BGN 3775 million.
-Compared to the same period of the previous year, revenues and grants increase by BGN 57 million (an annual growth of $1.5 \%$ ).

■At the end of January, the receivables accounts for $8.1 \%$ of the annual estimates, as per the "State Budget Act for 2020".


## EISCAL RESERVES

■The total balance of the Fiscal reserve (FR) at the end of January 2020 is BGN 10662 million.

■The FR deposits in BNB and in banks (excluding receivables under EU Funds for certified expenditure, advance payments and etc.) at the end of January 2020 amounts to BGN 9273 million.

■In comparison to the previous month, the FR increase by BGN 1894 million or $21.6 \%$.

## FISCAL RESERVES TO FOREIGN EXCHANGE RESERVES RATIO

■At the end of January 2020, the Fiscal reserve forms $22.2 \%$ of the country's International reserves and the indicator reports an increase of 4.2 pp compared to the previous month.


## COSTS

-The CFP expenditures, including the contribution of the Republic of Bulgaria to the EU budget for January 2020 amounts to BGN 2896 million.

■The data, reported as of the end of January shows an annual growth of expenditures by $6.8 \%$. As of the end of the month, they were by BGN 184 million higher, compared to the same period of the previous year.

■The expenses reported by the end of January form $6.2 \%$ of the annual volume, planned in the „State Budget Act for 2020".

## GOVERNMENT DEBT

■Government debt by the end of January amounts to BGN 22102 million or $17.4 \%$ of the estimated GDP. Compared to the same period of the previous year, the debt increases by BGN 779 million (3.7\%).

## FOREIGN EXCHANGE RESERVES

■At the end of February 2020 International reserves of BNB amounts to BGN 48492 million.

■uring the month they increase by BGN 544 million (1.1\%).
-Compared to the same period of the previous year, International reserves increase by BGN 52 million ( $0.1 \%$ ).

- Since the beginning of the year they decrease by BGN 82 million or $0.2 \%$.


## COVERAGE RATIO OF GOVERNMENT DEBT WITH FOREIGN EXCHANGE RESERVES

-At the end of January 2020 the Fiscal reserve covers $48.2 \%$ of the Government debt, as the indicator grows by 8.4 pp compared to the previous month.


## BALANCE OF PAYMENTS AND DIRECT INVESTMENTS²

## CURRENT ACCOUNT

|n January 2020 the current account is positive and amounts to EUR 115 million ( $0.2 \%$ of GDP), compared with a surplus of EUR 8 million ( $0.0 \%$ of GDP) in January 2019.
©In January 2020 the trade balance is negative and amounts to minus EUR 42 million ( $0.1 \%$ of GDP), compared with a deficit of minus EUR 35 million ( $0.1 \%$ of GDP) in January 2019.

■ In January 2020 exports amounts to EUR 2513 million, which is an increase of EUR 185 million ( $8.0 \%$ ) compared to the same period of 2019 (EUR 2328 million). Exports for January 2019 grow on an annual basis by $6.6 \%$.

■In January 2020 imports amounts to EUR 2555 million, increasing by EUR 193 million ( $8.2 \%$ ) compared to the same period of 2019 (EUR 2363 million). Imports for January 2019 grow on an annual basis by $0.2 \%$.

■ In January 2020 the services balance is positive at EUR 142 EUR million ( $0.2 \%$ of GDP) against a positive balance EUR 139 million ( $0.2 \%$ of GDP) in January 2019.


## CAPITAL ACCOUNT

■In January 2020 the capital account is positive, amounting to EUR 43 million ( $0.1 \%$ of GDP) against positive, balance amounting to EUR 61 million ( $0.1 \%$ of GDP) in January 2019.


## FINANCIAL ACCOUNT

-In January 2020 the financial account is positive, amounting to EUR 61 million ( $0.1 \%$ of GDP) compared to negative, amounting to EUR minus 124 million ( $0.2 \%$ of GDP) for the same period of 2019.

## DIRECT INVESTMENTS

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oreign direct investments in Bulgaria for January 2020 presented according to the directional principle records a value of EUR 15 million ( $0.02 \%$ of GDP), growing by EUR 179 million (109.1\%) compared to January 2019 (negative value of minus EUR 164 million, 0.3\% of GDP).

■Foreign direct investments abroad for January 2020 record a value of EUR 3 million ( $0.00 \%$ of GDP), growing by EUR 24 million (111.8\%) compared to January 2019 (negative value of minus EUR 21 million, $0.04 \%$ of GDP).
 Republic of Bulgaria is being revised for January 2017 - December 2018.

## MONETARY, DEPOSITS AND LOANS INDICATORS

## MONEY

In January 2020 broad money (monetary aggregate M3) increases annually by $8.3 \%$ compared to an annual growth of $9.9 \%$ in December 2019.

■At the end of January 2020 M3 is BGN 101480 million (79.8\% of GDP) compared to BGN 102469 million in December 2019 ( $85.8 \%$ of GDP).

■Its most liquid component - monetary aggregate M1 increases in January 2020 by $34.5 \%$ on an annual basis (an annual growth of $15.5 \%$ in December 2019).

■Quasi-money reports a decrease of $26.9 \%$ on an annual basis, as their volume reaches BGN 29310 million.

## DEPOSITS

■At the end of January 2020 deposits of the non-government sector reach BGN 84100 million ( $66.2 \%$ of GDP) and increasing by $7.9 \%$ on an annual basis (in December 2019 they report annual growth of 9.7\%).

■ Deposits of the non-financial enterprises amount to BGN 25768 million ( $20.3 \%$ of GDP) at the end of January 2020. Compared to the same month of 2019 they increase by $11.8 \%$ (in December 2019 report an annual growth of $14.3 \%$ ).

■Deposits of the financial corporations are BGN 2572 million ( $2.0 \%$ of GDP) at the end of January 2020, and on annual basis decrease by $21.8 \%$ (in December 2019 report an annual growth of 2.4\%).

■ Deposits of households and NPISHs reach BGN 55761 million ( $43.9 \%$ of GDP) at the end of January 2020. They increase by $8.0 \%$ compared to the same month of 2019 (in December 2019 report an annual growth of $8.0 \%$ ).




## LOANS ${ }^{3}$

■At the end of January 2020 loans to the non-government sector amount to BGN 62879 million ( $49.5 \%$ of GDP) compared to BGN 62696 million in December 2020 (52.5\% of GDP). In January 2020 they increase by $9.0 \%$ on an annual basis (in December 2019 report an annual growth of $9.3 \%$ ).

■As January 2020 loans to non-financial enterprises amount to BGN 34689 million ( $27.3 \%$ of GDP). Compared to the same period of 2019 they increase by $5.4 \%$ (by December 2019 report an annual growth of $5.9 \%$ ).

■At the end of January 2020 loans to households and NPISHs reach BGN 24069 million ( $18.9 \%$ of GDP). On annual basis they increase by $10.0 \%$ (in December 2019 report an annual growth of 9.5\%).
-Housing loans are BGN 10833 million and increase by $14.8 \%$ compared to January 2019 (as of December 2019 the annual increase is $14.5 \%$ ).

■Consumer loans amount to BGN 11408 million and report an increase of $11.2 \%$ on an annual basis (by the end of December 2019 they increase by $10.8 \%$ compared to the same period of the previous year).

■Other loans amount to BGN 531 million and on an annual basis they decrease by $38.4 \%$ compared to January 2019 (in December 2019 report an annual drop of $40.9 \%$ ).

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${ }^{3}$ The other loans indicator also includes loans granted to associations of owners in accordance with the National Program for Energy Efficiency of Multifamily Residential Buildings.

## ADDITIONAL INFORMATION

## POPULATION AND EMPLOYMENT

■Population structure.


## LABOR MARKET

■Unemployment, employment and economic activity rates according to Eurostat.


## REAL ESTATES

■The House Price Index (HPI) is a quarterly indicator, which tracks the dynamic of housing real estate market prices (newly built and existing properties, purchased by households).


Individual consumption and employment rate.



■Annual average wage growth in private sector and on a state level.


## TOURISM

■ Nights, spent in accommodation establishments.


## SOURCES

## $\bigodot_{\text {банџㄷск }}^{\circ}$ DSK Bank

-iv National Statistical Institute
Ministry of Finance of the Republic of Bulgaria

## Bulgarian National Bank



National Employment Agency of the Republic of Bulgaria
eurostat圆 Eurostat

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