BULGARIAN ECONOMY

MONTHLY REPORT

Based on statistical data up to 16 June 2023

Gross Domestic Product

In Q1 2023, GDP growth was 2.1% with a positive contribution from net export.

The growth of export of goods and services reached 2.1%, while import decreased by 0.5%. Household consumption growth decelerated to 1.5% in line with weaker increase in households' real disposable income. GFCF was up by 5.4% with main contribution coming from machinery and equipment. At the same time, the change in inventories had a negative contribution to GDP growth of 2.1 pps.

The growth of GVA was 2.3%, driven by services. The largest contribution to growth came from trade; transport; accommodation and food services followed by information and communication activities. GVA in construction went up by 5%.

* Households disposable income is the sum of compensation of employees, mixed income, received transfers (old-age pensions, social transfers, remittances) minus social security contributions and income taxes payable by employees. The disposable income in constant prices is acquired from that in current deflated with the households' consumption

Short-Term Business Statistics

In April, the short-term indicators registered a decline. Industrial production fell by 14% yoy. The manufacturing of energy goods and food products continued to lead the decline, but compared to the previous month, the negative contribution of the manufacturing of wearing apparel and non-metallic products increased. A decline was also reported in the manufacturing of metal products, which was among the leaders in growth in the last year. Industrial turnover decreased by 18.6% and the decline in export turnover deepened. The construction output index decreased by 5.1%. Retail turnover fell by 2.7% due to a decrease in retail trade with non-food products.

In May, the business climate indicator and the consumer confidence improved. The managers in all sectors assessed the current business situation of the enterprises as more favourable. Respondents in construction were optimistic about the construction activity in the next three months. The expectations for volume of sales in retail trade were also more positive. The consumer confidence increase came on the back of improved appraisals of consumers' households financial situation.

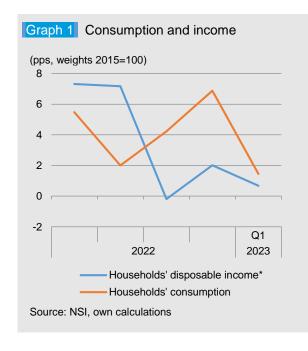
Labour Market

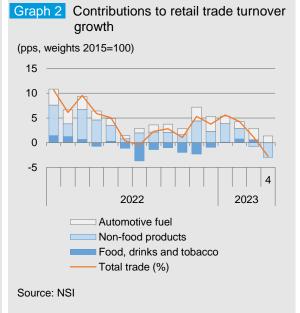
In Q1'2023, employment reported a high annual growth, observed in all economic sectors except for agriculture. The number of employed in the first three months of the year was 3 428 thousand, up by 1.8% compared to the same period in 2022. Traditionally, the employment growth in services has a leading contribution to the employment growth in the whole economy (its growth is 2.9% yoy), but there was also a substantial acceleration of employment growth in construction (4.0%). Employment in manufacturing increased for a second quarter in a row, although its growth still remains low (0.6%).

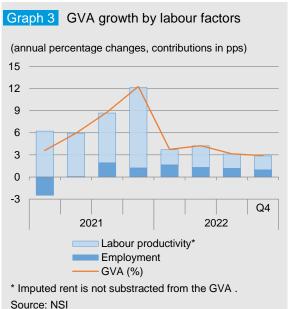
Productivity

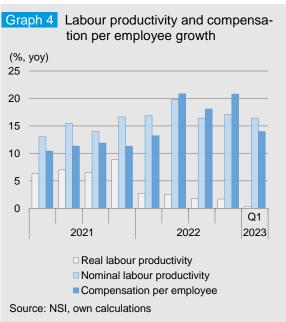
Real productivity growth decelerated to 0.3% yoy in Q1 2023, reflecting the downward dynamics in industry excluding construction. Nevertheless, in manufacturing the indicator kept increasing, up by 4.1% yoy, even after achieving a record high growth rate in 2022. Productivity in construction and services also remained in positive territory, up by 0.9% and 2.2% yoy respectively, accompanied by significant increases in the number of employed in both sectors.

Compensation per employee grew by 14% yoy in nominal terms in Q1 2023, down from 20.8% yoy in Q4 2022. The reported growth in services was close to the average for the country (14.8%). In industry, it went up by a slightly lower rate of 12.8% yoy, which however was less than twice the pace experienced in 2022. Recent dynamics in compensation per employee and productivity continued to result in a double-digit nominal unit labour cost









increase of 13.6% yoy albeit lower as compared to the reported values of the indicator since the second quarter of 2022. In contrast, RULC reported decrease, down by 2.1% yoy, due to the strong gross value added growth in nominal terms

Inflation

In May, consumer prices in the country decreased by 0.2% over the previous month, as measured by the HICP. Energy contributed the most for the decline in the headline rate (-0.26 pps), as prices of transport fuels and central gas supply went down by 3.8% and 15.9% mom, respectively, following the downward price dynamics of crude oil and natural gas on international markets. Prices of services also decreased during the month and added to the negative contribution of the energy goods. Package holidays and accommodation services reported a decline in their prices, down by 5.2% mom on average, and subtracted another -0.25 pps. Their negative contribution was partially offset by increases in food and non-energy industrial goods prices, both up by 0.4%.

The annual inflation rate narrowed further to 8.6%, as the slump in energy prices deepened to 5.7% yoy, and the price increases of all other HICP components kept decelerating. Core inflation also stepped down by 1 pps over the previous month to 9.7% yoy in May.

External sector

The current account posted a deficit of 0.4% of projected GDP in Q1 2023, up from a deficit of 0.9% a year ago, owing to smaller negative balance on trade with goods in the period. In March alone, export of goods growth (3.3% yoy) continued to outpace the increase in import (1.3% yoy), while growth rates decelerated significantly from a month earlier, reflecting lower quantities and easing in prices. As regards services, both travel receipts and the number of foreign visitors surpassed the pre-pandemic level throughout the period. Primary income remained almost unchanged both in March and in the quarter. Flows on secondary income were lowering over the same period a year earlier, but the balance remained close to the level in Q1 2022.

Gross external debt stood at 48% of projected GDP at the end of the first quarter, increasing both over a month and a year earlier. Both changes reflected higher intracompany lending and rises in banks holdings in currency and deposits.

Financial sector

Credit to the private sector grew by 11.9% yoy at the end of April, thus keeping its growth rate unchanged from the previous month. The same happened with the loans to non-financial corporations (NFCs), which posted a 7.9% yoy increase

for a second month in a row. Corporate overdraft continued slowing down (10.8% yoy vs. 12.3% yoy as of end-March), which was offset by an acceleration in the annual growth of regular loans, up to 8.7% yoy, from 6.9% a month earlier. Loans to households slowed down slightly and increased by 14.3% yoy, coming from 14.6% growth at the end of March. This came behind lower growth rates of both consumer loans and loans for house purchase, up by 11.7% and 17.6% yoy, respectively. Loans to financial corporations continued their strong increase since the start of 2023 and expanded by 27.3% yoy in April.

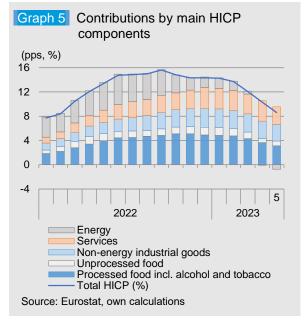
Weighted average interest rates on loans to NFCs and on consumer loans went up by 23 and 26 bps in April to 4.48% and 8.46%, respectively. At the same time, the average rate on housing loans dropped by 8 bps to 2.58%. The monthly volumes of new loans declined in all three market segments compared to the previous month. The weighted average interest rate on time deposits continued to climb, up by 14 bps in April, to reach 1.36%.

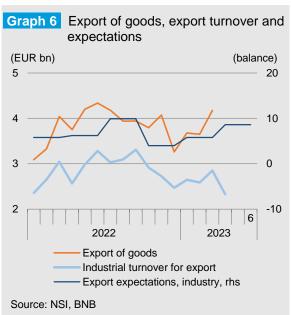
Fiscal sector

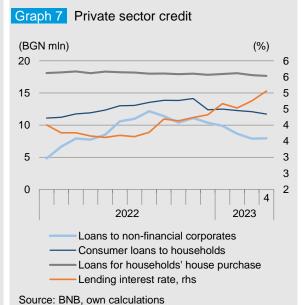
The budget deficit on the Consolidated Fiscal Program widened to BGN 1.1 bn or 0.6% of the projected GDP at the end of April. The expenditure growth continued to surpass the increase in revenue,

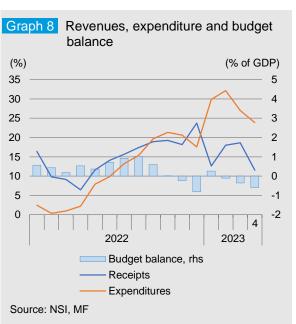
but both rates decelerated from a month ago. As regards revenue growth, the main positive contribution came from tax revenues and in particular social and health contributions, up by 17.9% yoy, reflecting higher average wages and employment. Strong positive effect came also from other taxes, which include the targeted contributions from electricity traders and distributors. Direct taxes, up by 15.8% yoy, were mainly driven by personal income tax revenue. Indirect taxes increased marginally, up by 2.2% yoy, as VAT revenues decreased by 2.8% yoy. The latter was due to lower revenues from VAT on imports, reflecting both lower prices and quantities of traded goods, and unchanged VAT receipts on domestic transactions, as VAT refund on export increased by 18.3% yoy. Total expenditures went up by 23.9% compared to April 2022, driven by social spending and payments on personnel and maintenance. Subsidies and capital expenditures increased by 36.9% and 34.6%, respectively.

The ratio of government (incl. government guaranteed) debt to GDP stood at 21.8% at the end of April, remaining virtually unchanged from the previous month. Compared to a year earlier, both domestic and external indebtedness increased, resulting in a 19.7% yoy increase in total government debt.









Main economic indicators

Detailed data in .xlsx format are available <u>here</u>.

| MAIN ECONOMIC INDICATORS | unit | ANNUAL DATA | | | QUARTERLY DATA | | | | | MONTHLY DATA | | | | | | | | | | | | |
|----------------------------------------------|-----------|-------------|--------|--------|----------------|--------|--------|--------|-------|--------------|-------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|-------|
| —GROSS DOMESTIC PRODUCT ¹ | | 2020 | 2021 | 2022 | Q1'22 | Q2'22 | Q3'22 | Q4'22 | Q1'23 | 05'22 | 06'22 | 07'22 | 08'22 | 09'22 | 10'22 | 11'22 | 12'22 | 01'23 | 02'23 | 03'23 | 04'23 | 05'23 |
| GDP | %, yoy | -4.0 | 7.6 | 3.4 | 4.4 | 3.9 | 2.9 | 2.6 | 2.1 | | | | | | | | | | | | | |
| Consumption | %, yoy | 1.4 | 6.7 | 5.2 | 5.8 | 4.5 | 4.0 | 6.3 | 1.2 | | | | | | | | | | | | | |
| Gross fixed capital formation | %, yoy | 0.6 | -8.3 | -4.3 | -7.4 | -11.0 | -3.3 | 2.4 | 5.4 | | | | | | | | | | | | | |
| Export | %, yoy | -10.4 | 11.0 | 8.3 | 4.8 | 8.9 | 9.7 | 9.4 | 2.3 | | | | | | | | | | | | | |
| Import | %, yoy | -4.3 | 10.9 | 10.5 | 12.3 | 12.3 | 9.2 | 8.5 | -1.5 | | | | | | | | | | | | | |
| Agriculture | %, yoy | -3.3 | 28.8 | -0.8 | 2.7 | 1.1 | -2.4 | -0.4 | 1.3 | | | | | | | | | | | | | |
| Industry excl. Construction | %, yoy | -9.5 | 5.4 | 14.4 | 17.4 | 19.8 | 18.2 | 3.9 | -2.0 | | | | | | | | | | | | | |
| Construction | %, yoy | -1.0 | -17.1 | -4.5 | -4.2 | -12.1 | -17.7 | 36.7 | 5.0 | | | | | | | | | | | | | |
| Services | %, yoy | -2.6 | 9.3 | 1.1 | 0.1 | 0.9 | 0.8 | 2.0 | 3.6 | | | | | | | | | | | | | |
| Adjustments | %, yoy | -3.7 | 5.3 | 2.8 | 8.8 | 1.7 | 1.3 | 0.1 | 1.4 | | | | | | | | | | | | | |
| —SHORT-TERM BUSINESS STATISTICS ² | ***** | 2020 | 2021 | 2022 | Q1'22 | Q2'22 | Q3'22 | Q4'22 | Q1'23 | 05'22 | 06'22 | 07'22 | 08'22 | 09'22 | 10'22 | 11'22 | 12'22 | 01'23 | 02'23 | 03'23 | 04'23 | 05'23 |
| Industrial production | %, yoy | -5.9 | 9.8 | 12.7 | 17.2 | 17.3 | 14.1 | 3.5 | -4.7 | 22.7 | 16.9 | 15.1 | 17.4 | 10.0 | 4.8 | 4.3 | 1.4 | -1.4 | -2.7 | -9.2 | -14.0 | |
| Industrial turnover | %, yoy | -7.3 | 32.4 | 56.8 | 62.0 | 68.5 | 78.7 | 26.4 | -3.8 | 82.2 | 76.0 | 68.7 | 90.5 | 77.1 | 32.3 | 24.7 | 22.9 | 6.4 | 3.5 | -17.7 | -18.6 | |
| Domestic turnover | %, yoy | -6.1 | 39.2 | 63.1 | 76.6 | 79.4 | 92.8 | 21.9 | -6.6 | 91.8 | 85.1 | 78.4 | 109.3 | 90.6 | 22.6 | 22.8 | 20.6 | 3.6 | 3.7 | -22.5 | -21.8 | |
| Foreign market turnover | %, yoy | -8.9 | 23.2 | 47.0 | 42.6 | 54.4 | 56.3 | 35.1 | 0.7 | 70.3 | 63.8 | 54.2 | 59.9 | 55.1 | 49.9 | 28.4 | 27.9 | 11.2 | 3.1 | -9.5 | -13.3 | |
| Retail trade turnover | %, yoy | 2.2 | 10.4 | 4.1 | 8.8 | 3.7 | 1.5 | 3.4 | 3.6 | 5.1 | 0.3 | -0.4 | 2.3 | 2.8 | 1.0 | 5.3 | 3.7 | 5.6 | 4.3 | 1.1 | -2.7 | |
| Construction output | %, yoy | -5.4 | 2.6 | 0.5 | 3.1 | 0.7 | -0.7 | -1.0 | 0.0 | 11.8 | -0.1 | -3.7 | 2.8 | -1.4 | 1.8 | 1.4 | -6.6 | 2.6 | -3.1 | 0.5 | -5.1 | |
| Total business climate | balance | 9.0 | 17.5 | 17.8 | 17.0 | 18.5 | 17.6 | 17.9 | 21.1 | 17.8 | 19.2 | 19.6 | 16.2 | 17.0 | 15.3 | 18.8 | 19.8 | 20.1 | 21.5 | 21.5 | 22.2 | 26.2 |
| Industry | balance | 11.9 | 19.1 | 19.0 | 18.1 | 18.9 | 19.8 | 19.1 | 22.6 | 18.1 | 19.8 | 21.9 | 18.5 | 19.0 | 17.7 | 18.5 | 21.0 | 22.0 | 23.3 | 22.5 | 24.8 | 26.7 |
| Retail trade | balance | 18.2 | 27.1 | 26.1 | 25.0 | 29.7 | 25.2 | 24.7 | 29.8 | 28.6 | 29.6 | 30.3 | 21.3 | 23.9 | 18.7 | 27.4 | 28.1 | 30.0 | 30.3 | 29.0 | 29.1 | 33.8 |
| Construction | balance | 15.0 | 19.9 | 14.2 | 18.6 | 14.2 | 11.0 | 13.1 | 15.1 | 12.3 | 14.4 | 11.5 | 11.3 | 10.2 | 11.6 | 13.8 | 13.9 | 13.1 | 14.1 | 18.1 | 17.3 | 25.7 |
| Services | balance | -12.1 | 2.2 | 10.5 | 5.3 | 10.7 | 12.1 | 13.7 | 15.3 | 12.1 | 12.4 | 12.2 | 11.2 | 12.8 | 10.5 | 15.8 | 14.7 | 13.6 | 16.7 | 15.5 | 15.0 | 18.2 |
| Consumer confidence | balance | -28.8 | -22.8 | -27.4 | -23.2 | -30.3 | -28.6 | -27.4 | -27.4 | -32.2 | -29.4 | -26.9 | -28.2 | -30.6 | -28.1 | -27.8 | -26.4 | -29.7 | -27.0 | -25.6 | -22.6 | -22.1 |
| —LABOUR MARKET | Daila.100 | 2020 | 2021 | 2022 | Q1'22 | Q2'22 | Q3'22 | Q4'22 | Q1'23 | 05'22 | 06'22 | 07'22 | 08'22 | 09'22 | 10'22 | 11'22 | 12'22 | 01'23 | 02'23 | 03'23 | 04'23 | 05'23 |
| Participation rate (15+) | % | 55.5 | 55.3 | 56.6 | 54.3 | 56.3 | 57.5 | 57.0 | 55.6 | | · · · · · · | V | | | | | | V. 2V | V2-10 | 0020 | V. 2V | 0020 |
| Employment rate (15+) | % | 52.7 | 52.3 | 54.1 | 52.7 | 53.7 | 55.4 | 54.8 | 53.1 | | | | | | | | | | | | | |
| Employment (SNA) | %, yoy | -2.3 | 0.2 | 1.3 | 1.6 | 1.3 | 1.2 | 1.0 | 1.8 | | | | | | | | | | | | | |
| Unemployment rate (LFS) | % | 5.1 | 5.3 | 4.3 | 4.8 | 4.6 | 3.7 | 3.9 | 4 4 | 4.8 | 4.3 | 3.9 | 3.6 | 3.5 | 3.7 | 3.8 | 4.1 | 4.4 | 4.4 | 44 | 4.3 | |
| Nominal wage | %, yoy | 9.7 | 12.3 | 12.8 | 9.8 | 13.4 | 14.7 | 16.6 | 17.3 | 11.6 | 13.6 | 14.2 | 14.0 | 15.8 | 16.3 | 17.2 | 16.2 | 18.0 | 17.7 | 16.3 | | |
| Real wage ³ | %, yoy | 8.4 | 9.2 | -0.2 | 0.8 | 0.0 | -0.5 | 1.8 | 3.4 | -1.6 | -1.0 | -0.6 | -0.9 | 0.2 | 1.3 | 2.6 | 1.6 | 3.2 | 3.5 | 3.7 | | |
| Labour productivity (GDP per employed) | %, yoy | -1.7 | 7.4 | 2.1 | 2.7 | 2.6 | 1.7 | 1.7 | 0.3 | | | | | | | | | | | | | |
| Real ULC (GDP) | %, yoy | 4.5 | -3.3 | 0.8 | -3.2 | 0.8 | 1.4 | 3.2 | -2.1 | | | | | | | | | | | | | |
| Nominal ULC (GDP) | %, yoy | 9.0 | 3.6 | 16.0 | 10.3 | 17.9 | 16.1 | 18.8 | 13.6 | | | | | | | | | | | | | |
| —PRICES | , 1-01 | 2020 | 2021 | 2022 | Q1'22 | Q2'22 | Q3'22 | Q4'22 | Q1'23 | 05'22 | 06'22 | 07'22 | 08'22 | 09'22 | 10'22 | 11'22 | 12'22 | 01'23 | 02'23 | 03'23 | 04'23 | 05'23 |
| National index of consumer prices (CPI) | %, yoy | 1.7 | 3.3 | 15.3 | 10.5 | 15.6 | 17.9 | 17.1 | 15.6 | 15.6 | 16.9 | 17.3 | 17.7 | 18.7 | 17.6 | 16.9 | 16.9 | 16.7 | 16.0 | 14.0 | 11.6 | 10.1 |
| Harmonized index of consumer prices (HICP) | %, yoy | 1.2 | 2.8 | 13.0 | 8.9 | 13.4 | 15.2 | 14.5 | 13.4 | 13.4 | 14.8 | 14.9 | 15.0 | 15.6 | 14.8 | 14.3 | 14.3 | 14.3 | 13.7 | 12.1 | 10.3 | 8.6 |
| Producer price index, domestic market | %, yoy | -0.2 | 14.9 | 48.4 | 42.5 | 48.9 | 67.4 | 35.8 | 10.3 | 47.7 | 49.3 | 56.0 | 68.2 | 78.1 | 55.4 | 25.3 | 28.5 | 19.1 | 9.7 | 2.5 | -4.7 | |
| Producer price index, non-domestic market | %, yoy | -4.5 | 16.0 | 21.2 | 20.3 | 26.5 | 22.5 | 15.8 | 6.9 | 24.0 | 29.6 | 22.2 | 22.4 | 23.0 | 19.6 | 14.2 | 13.8 | 12.6 | 7.3 | 1.2 | -1.5 | |
| House price index | %, yoy | 4.6 | 8.7 | 13.8 | 11.5 | 14.6 | 15.6 | 13.4 | | | | | | | | - | | | | | | |
| Construction cost index | %, yoy | 2.3 | 11.0 | 52.7 | 24.1 | 56.7 | 67.8 | 62.3 | 52.8 | | | | | | | | | | | | | |
| CONSOLIDATED FISCAL PROGRAM (CUMUL) | | 2020 | 2021 | 2022 | Q1'22 | Q2'22 | Q3'22 | Q4'22 | Q1'23 | 05'22 | 06'22 | 07'22 | 08'22 | 09'22 | 10'22 | 11'22 | 12'22 | 01'23 | 02'23 | 03'23 | 04'23 | 05'23 |
| Revenue and grants | BGN mln | 44 318 | 52 369 | 64 789 | 12 384 | 28 248 | 44 997 | 64 789 | | 22 849 | 28 247 | 33 834 | 39 305 | 44 998 | 50 240 | 56 466 | 64 765 | 4 866 | 9 451 | 14 692 | 19 842 | |
| Total expenses | BGN mln | 47 851 | 56 253 | 66 112 | 12 089 | 27 072 | 44 011 | 66 112 | | 22 244 | 27 068 | 32 315 | 37 603 | 44 008 | 50 235 | 56 864 | 66 113 | 4 395 | 9 642 | 15 354 | 20 939 | |
| Contribution to EU budget | BGN mln | 1 295 | 1 681 | 1 705 | 402 | 813 | 1 237 | 1 705 | | 672 | 813 | 952 | 1 094 | 1 237 | 1 355 | 1 678 | 1 705 | 112 | 284 | 455 | 585 | |
| Cash deficit (-) / surplus (+) | BGN mln | -3 533 | -3 885 | -1 323 | 295 | 1 176 | 986 | -1 323 | | 605 | 1 180 | 1 519 | 1 701 | 989 | 5 | -398 | -1 347 | 471 | -191 | -662 | -1 097 | |
| (,, sarpras () | % of GDP | -2.9 | -2.8 | -0.8 | 0.2 | 0.7 | 0.6 | -0.8 | | 0.4 | 0.7 | 0.9 | 1.0 | 0.6 | 0.0 | -0.2 | -0.8 | 0.3 | -0.1 | -0.4 | -0.6 | |
| Government and government guaranteed debt | BGN mln | 29 248 | 33 157 | 37 812 | 31 672 | 32 121 | 36 558 | 37 812 | | 32 374 | 32 121 | 31 821 | 31 804 | 36 558 | 37 027 | 36 952 | 37 812 | 40 760 | 40 751 | 38 497 | 38 485 | |
| guardinood dobt | % of GDP | 24.3 | 23.9 | 22.9 | 19.2 | 19.4 | 22.1 | 22.9 | | 19.6 | 19.4 | 19.2 | 19.2 | 22.1 | 22.4 | 22.3 | 22.9 | 22.1 | 22.1 | 20.9 | 20.9 | |
| Fiscal reserve | BGN mln | 8 645 | 10 750 | 13 417 | 7 459 | 9 498 | 13 175 | 13 417 | | 9 366 | 9 498 | 9 834 | 9 134 | 13 175 | 12 938 | 12 824 | 13 417 | 16 426 | 15 495 | 12 602 | 11 951 | |
| . 1300111000110 | % of GDP | 7.2 | 7.7 | 8.1 | 4.5 | 5.7 | 8.0 | 8.1 | | 5.7 | 5.7 | 5.9 | 5.5 | 8.0 | 7.8 | 7.8 | 8.1 | 8.9 | 8.4 | 6.8 | 6.5 | |
| | /0 UI GDF | 1.2 | 1.1 | 0.1 | 4.0 | 5.1 | 0.0 | 0.1 | | 5.1 | 5.1 | 5.3 | J.J | 0.0 | 1.0 | 1.0 | 0.1 | 0.9 | 0.4 | 0.0 | 0.3 | |

| MAIN ECONOMIC INDICATORS | unit | ANNUAL DATA | | | QUARTERLY DATA | | | | | | | | | | MONTHLY DATA | | | | | | | |
|---------------------------------------------------|----------|---------------|--------|--------|----------------|--------|-------------|--------|--------|--------|--------|--------|--------|--------|--------------|--------|--------|--------|--------|--------|--------|--------|
| —FINANCIAL SECTOR | | 2020 | 2021 | 2022 | Q1'22 | Q2'22 | Q3'22 | Q4'22 | Q1'23 | 05'22 | 06'22 | 07'22 | 08'22 | 09'22 | 10'22 | 11'22 | 12'22 | 01'23 | 02'23 | 03'23 | 04'23 | 05'23 |
| BNB International reserves | EUR mln | 30 848 | 34 597 | 38 424 | 33 020 | 33 481 | 36 949 | 38 424 | 38 108 | 32 106 | 33 481 | 32 211 | 34 050 | 36 949 | 35 651 | 35 656 | 38 424 | 36 427 | 36 433 | 38 108 | 34 810 | 34 765 |
| Monetary base coverage | % | 137.7 | 141.6 | 141.6 | 135.6 | 141.7 | 146.1 | 141.6 | 143.0 | 141.6 | 141.7 | 145.1 | 138.9 | 146.1 | 147.4 | 148.6 | 141.6 | 155.0 | 154.2 | 143.0 | 145.6 | 147.4 |
| Coverage of import with FX reserves | months | 11.1 | 9.8 | 8.0 | 8.6 | 8.0 | 8.1 | 8.0 | 7.9 | 7.9 | 8.0 | 7.4 | 7.7 | 8.1 | 7.6 | 7.5 | 8.0 | 7.6 | 7.6 | 7.9 | | |
| Coverage of short-term external debt ⁴ | % | 223.3 | 241.0 | 210.4 | 216.3 | 204.2 | 214.4 | 210.4 | 209.4 | 205.9 | 204.2 | 195.5 | 212.7 | 214.4 | 202.0 | 204.1 | 210.4 | 210.8 | 211.9 | 209.4 | | |
| Money M1 (Narrow money) | %, yoy | 35.8 | 16.5 | 18.5 | 18.6 | 17.4 | 17.6 | 18.5 | 14.6 | 17.8 | 17.4 | 17.8 | 17.8 | 17.6 | 17.5 | 18.7 | 18.5 | 17.8 | 16.8 | 14.6 | 13.9 | |
| Money M3 (Broad money) | %, yoy | 10.9 | 10.7 | 13.2 | 10.7 | 10.3 | 11.8 | 13.2 | 12.1 | 10.3 | 10.3 | 11.1 | 11.5 | 11.8 | 12.0 | 13.6 | 13.2 | 13.1 | 13.1 | 12.1 | 11.8 | |
| Deposits | %, yoy | 10.6 | 9.6 | 13.5 | 9.9 | 9.7 | 11.8 | 13.5 | 12.9 | 9.7 | 9.7 | 10.7 | 11.3 | 11.8 | 12.3 | 14.2 | 13.5 | 13.6 | 13.8 | 12.9 | 12.6 | |
| Credit to private sector ⁵ | %, yoy | 4.4 | 8.7 | 12.7 | 10.7 | 12.6 | 13.6 | 12.7 | 11.9 | 11.2 | 12.6 | 13.0 | 13.9 | 13.6 | 13.1 | 13.5 | 12.7 | 13.0 | 12.4 | 11.9 | 11.9 | |
| Credit to non-financial enterprises | %, yoy | 3.0 | 4.6 | 10.4 | 7.9 | 10.6 | 11.4 | 10.4 | 7.9 | 8.5 | 10.6 | 11.0 | 12.1 | 11.4 | 10.4 | 11.1 | 10.4 | 9.9 | 8.7 | 7.9 | 7.9 | |
| Credit to households ⁵ | %, yoy | 6.6 | 13.4 | 14.6 | 14.1 | 14.2 | 15.3 | 14.6 | 14.6 | 14.5 | 14.7 | 14.9 | 15.1 | 15.3 | 15.3 | 15.5 | 14.6 | 14.8 | 14.8 | 14.6 | 14.3 | |
| Interest rate on credit ^{5,6} | % | 3.8 | 3.9 | 3.9 | 3.8 | 3.7 | 3.9 | 4.2 | 4.6 | 3.6 | 3.7 | 3.6 | 3.8 | 4.2 | 4.1 | 4.2 | 4.3 | 4.7 | 4.5 | 4.8 | 5.1 | |
| Interest rate on deposits ⁶ | % | 0.1 | 0.0 | 0.3 | 0.0 | -0.1 | 0.5 | 0.9 | 1.2 | 0.0 | -0.1 | 0.2 | 0.6 | 0.6 | 0.7 | 0.9 | 1.0 | 1.1 | 1.1 | 1.2 | 1.4 | |
| APRC8, consumer loans | % | 9.4 | 8.5 | 8.7 | 8.4 | 8.2 | 8.7 | 9.4 | 9.0 | 8.2 | 8.0 | 8.6 | 8.7 | 8.7 | 8.8 | 9.2 | 10.1 | 9.4 | 8.8 | 8.7 | 9.0 | |
| APR88, mortgages | % | 3.2 | 3.0 | 2.8 | 2.9 | 2.8 | 2.7 | 2.8 | 2.9 | 2.8 | 2.8 | 2.7 | 2.8 | 2.7 | 2.7 | 2.8 | 2.9 | 2.9 | 3.0 | 2.9 | 2.8 | |
| Exchange rate BGN/USD | еор | 1.5939 | 1.7269 | 1.8337 | 1.7619 | 1.8556 | 2.0064 | 1.8337 | 1.7985 | 1.8257 | 1.8830 | 1.9179 | 1.9558 | 2.0064 | 1.9728 | 1.8850 | 1.8337 | 1.8054 | 1.8418 | 1.7985 | 1.7811 | 1.8308 |
| | per. av. | 1.7163 | 1.6538 | 1.8603 | 1.7430 | 1.8358 | 1.9433 | 1.9189 | 1.8225 | 1.8498 | 1.8513 | 1.9217 | 1.9313 | 1.9769 | 1.9907 | 1.9181 | 1.8479 | 1.8157 | 1.8255 | 1.8264 | 1.7852 | 1.8006 |
| —EXTERNAL DEBT | | 2020 | 2021 | 2022 | Q1'22 | Q2'22 | Q3'22 | Q4'22 | Q1'23 | 05'22 | 06'22 | 07'22 | 08'22 | 09'22 | 10'22 | 11'22 | 12'22 | 01'23 | 02'23 | 03'23 | 04'23 | 05'23 |
| Gross external debt (GED) | BGN mln | 38 991 | 41 214 | 44 431 | 41 371 | 41 743 | 44 032 | 44 431 | 42 027 | 41 256 | 41 743 | 42 027 | 41 572 | 44 032 | 44 124 | 43 969 | 44 431 | 44 628 | 44 319 | 45 267 | | |
| | % of GDP | 63.3 | 58.0 | 52.5 | 48.9 | 49.4 | 52.1 | 52.5 | 48.0 | 48.8 | 49.4 | 49.7 | 49.2 | 52.1 | 52.2 | 52.0 | 52.5 | 47.3 | 47.0 | 48.0 | | |
| General Government | % of GDP | 13.0 | 11.6 | 10.5 | 9.0 | 8.3 | 9.9 | 10.5 | 10.2 | 8.6 | 8.3 | 8.5 | 8.5 | 9.9 | 9.8 | 10.0 | 10.5 | 10.7 | 10.6 | 10.2 | | |
| Central bank | % of GDP | 1.3 | 2.8 | 2.5 | 2.3 | 2.5 | 2.5 | 2.5 | 2.1 | 2.4 | 2.5 | 2.6 | 2.4 | 2.5 | 2.5 | 2.7 | 2.5 | 2.1 | 2.1 | 2.1 | | |
| Banks | % of GDP | 7.2 | 7.0 | 7.5 | 6.0 | 6.6 | 7.1 | 7.5 | 6.9 | 6.2 | 6.6 | 6.7 | 6.4 | 7.1 | 7.3 | 6.9 | 7.5 | 6.4 | 6.4 | 6.9 | | |
| Other sectors | % of GDP | 19.1 | 17.4 | 15.1 | 14.9 | 15.5 | 15.3 | 15.1 | 27.8 | 15.2 | 15.5 | 15.5 | 15.3 | 15.3 | 15.2 | 15.2 | 15.1 | 27.8 | 27.8 | 27.8 | | |
| Intercompany lending | % of GDP | 22.6 | 19.1 | 17.0 | 16.7 | 16.5 | 17.2 | 17.0 | 15.6 | 16.4 | 16.5 | 16.5 | 16.6 | 17.2 | 17.2 | 17.3 | 17.0 | 14.9 | 14.7 | 15.6 | | |
| Net external debt | % of GDP | -27.2 | -29.2 | -30.3 | -25.0 | -25.9 | -29.2 | -30.3 | | | -25.9 | | | -29.2 | | | -30.3 | | | | | |
| Short-term debt ⁴ | % of GDP | 35.4 | 34.8 | 41.1 | 36.9 | 39.3 | 39.1 | 41.1 | 40.2 | 37.8 | 39.3 | 39.2 | 38.5 | 39.1 | 40.0 | 39.7 | 41.1 | 38.7 | 38.8 | 40.2 | | |
| — BALANCE OF PAYMENTS ⁹ | | 2020 | 2021 | 2022 | Q1'22 | Q2'22 | Q3'22 | Q4'22 | Q1'23 | 05'22 | 06'22 | 07'22 | 08'22 | 09'22 | 10'22 | 11'22 | 12'22 | 01'23 | 02'23 | 03'23 | 04'23 | 05'23 |
| Current account | EUR mln | 24 | -1 316 | -578 | -724 | 914 | 98 | -866 | -401 | 569 | 202 | 224 | 474 | -600 | -488 | -252 | -126 | -82 | 19 | -338 | | |
| Current account (moving average) | % of GDP | 0.0 | -1.9 | -0.7 | -2.3 | -0.8 | -1.0 | -0.7 | -0.4 | -0.9 | -0.8 | -0.7 | -0.4 | -0.9 | -1.4 | -1.2 | -0.7 | 0.0 | -0.1 | -0.3 | | |
| Trade balance | EUR mln | -1 941 | -2 887 | -4 889 | -1 002 | -771 | -1 236 | -1 881 | -515 | -47 | -487 | -322 | -109 | -805 | -813 | -399 | -669 | -134 | -284 | -97 | | |
| Trade balance (moving average) | % of GDP | -3.1 | -4.1 | -5.8 | -4.7 | -4.7 | -5.4 | -5.8 | -6.5 | -4.0 | -4.3 | -4.5 | -4.4 | -5.1 | -5.8 | -5.6 | -5.8 | -4.8 | -4.8 | -4.7 | | |
| Export, f.o.b. | EUR mln | 27 272 | 34 405 | 45 926 | 10 455 | 12 287 | 12 058 | 11 125 | 11 501 | 4 198 | 4 337 | 4 179 | 3 937 | 3 942 | 3 793 | 4 071 | 3 261 | 3 675 | 3 650 | 4 175 | | |
| | %, yoy | -6.3 | 26.2 | 33.5 | 33.3 | 46.0 | 37.0 | 19.2 | 10.0 | 62.2 | 51.0 | 42.1 | 39.1 | 30.0 | 22.0 | 29.5 | 5.7 | 19.0 | 9.7 | 3.3 | | |
| Import, f.o.b. | EUR mln | 29 213 | 37 291 | 50 815 | 11 457 | 13 058 | 13 294 | 13 006 | 12 015 | 4 245 | 4 824 | 4 502 | 4 045 | 4 748 | 4 606 | 4 471 | 3 929 | 3 809 | 3 934 | 4 272 | | |
| | %, yoy | -8.8 | 27.7 | 36.3 | 38.2 | 45.5 | 41.8 | 22.1 | 4.9 | 45.6 | 54.7 | 45.8 | 32.1 | 47.3 | 36.8 | 21.4 | 9.0 | 5.3 | 8.6 | 1.3 | | |
| Services Balance | EUR mln | 3149 | 4080 | 5 326 | 928 | 1 293 | 1 936 | 1 169 | 765 | 421 | 512 | 639 | 817 | 480 | 479 | 336 | 354 | 312 | 248 | 205 | | |
| Primary Income Balance | EUR mln | -2172 | -3344 | -2 416 | -827 | 83 | -950 | -723 | -840 | 144 | 78 | -317 | -267 | -366 | -263 | -185 | -274 | -351 | 11 | -499 | | |
| Secondary Income Balance | EUR mln | 989 | 836 | 1 402 | 176 | 309 | 349 | 568 | 190 | 51 | 99 | 225 | 33 | 92 | 108 | -3 | 463 | 91 | 45 | 54 | | |
| Capital account | EUR mln | 889 | 491 | 793 | -394 | 2 | -93 | 1 279 | 215 | 48 | -117 | -32 | 9 | -70 | 46 | 90 | 1 143 | 44 | 97 | 2.026 | | |
| Financial account | EUR mln | -3 685 | -616 | 689 | 1 051 | 816 | -668 | -510 | 187 | -527 | -769 | 2 835 | -904 | -2 598 | 1 067 | -315 | -1 262 | 1 838 | 385 | -2 036 | | |
| Net Foreign Direct Investments | EUR mln | -2 759 764 | -1 303 | -2 010 | -1 208 | 538 | -617 | -723 | -1 353 | 237 | 53 | -126 | -72 | -418 | -258 | -324 | -140 | -326 | -161 | -866 | | |
| Net Portfolio Investments | EUR mln | 764 | 2 309 | 1 061 | 578 | 428 | -903 706 | 958 | -258 | -193 | 564 | 240 | 186 | -1 330 | 344 | 55 | 559 | -1 048 | 293 | 497 | | |
| Net Other Investments | EUR mln | -1 644 | -1 700 | 1 634 | 1 660 | -133 | 796 | -688 | 1 806 | -648 | -1 326 | 2 699 | -1 020 | -884 | 969 | -12 | -1 646 | 3 229 | 288 | -1 711 | | |
| Change in BNB reserve assets | EUR mln | 5 794 | 3 606 | 3 992 | -1 757 | 718 | 3 474 | 1 557 | -462 | 844 | 1 322 | -1 284 | 1 864 | 2 894 | -1 221 | -7 | 2 784 | -2 104 | 75 | 1 567 | | |

Notes:
Ratios to GDP are calculated using GDP data as follows: 2020 - BGN 120 553.4 mln, 2021 - BGN 139 012.3 mln, 2022 - BGN 165 383.6 mln and forecast for 2023 - BGN 184 485.9 mln.

1. Growth rates derived from chain-linked (2015) level series, not seasonally adjusted data;

2. Not seasonally adjusted data;

3. HICP deflated;

4. Short-term external debt by remaining maturity

5. Data on purpose of the loans has been revised for August 2018—August 2019 and data on loans quality - for February 2018—May 2019.

6. Weighted average interest rate on new credit to households, NPISHs and non-financial companies by type, currency and maturity;

7. Weighted average interest rate on new time deposits of households, NPISHs and non-financial companies by type, currency and maturity;

8. Annual Percentage Rate of Charge on new loans to households by original maturity, weighted by currency and maturity;

9. Analytical presentation (BPM6).