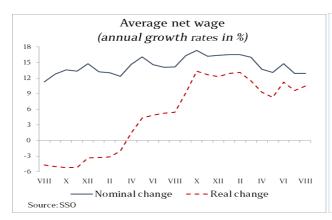
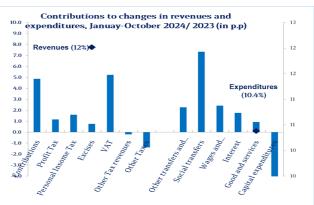


MONTHLY NEWSLETTER – OCTOBER 2024

- Under the latest Rating Report, "Fitch Ratings" Credit Agency, affirmed North Macedonia's credit rating at BB+ with a stable outlook.
- **Industrial production** in September 2024 decreased by 7.9% annually, with a drop registered in all the sectors. In the first three quarters of 2024, industrial production dropped by 4.2%, again due to the decline in all sectors, whereby Manufacturing decreased by 1.8% compared to the same period of 2023.
- Inflation in September 2024 recorded a 2.6% annual growth, up from 2.2% in August 2024. This month, the annual inflation mainly results from the core inflation (5,7% annual growth, up from 5,4% in August), while the food component registered a slower growth. In January September 2024, the inflation rate was 3.3%.
- In the first nine months of 2024, **exports of goods** dropped by 6.1% on annual basis, while **import of goods** decrease by 0.5%, which led to an increase of the **trade deficit** by 16.8% compared to the same period of 2023.
- In August 2024, **average net wage** recorded an annual growth of 12.9% in nominal terms and a 10.5% growth in real terms. The average net wage amounted to Denar 41,097 (EUR 667), with the average gross wage amounting to Denar 61,806 (EUR 1,003).





- In September 2024, **credit activity** increased by 7.5% on annual basis, with household lending up by 7.7% and lending to enterprises increasing by 7.5%. Total **deposits** were higher by 8.8% (y/y), reflecting growth in both household deposits by 11.2%, and corporate deposits by 4.7%.
- In the period January-October 2024, total budget revenues were realized 79% of the Supplementary Budget for 2024. **Budget revenues** grew by 12% y/y, whereby tax revenues picked up by 15% y/y, while social contributions increased by 14.6% y/y. Higher tax revenues were driven by PIT, profit tax, VAT, excises and import duties. Only other tax revenues recorded lower execution by 71.2%.
- Total expenditures in the period January-October 2024 were realized 75.9% of the Supplementary Budget for 2024. **Budget expenditures** grew by 10.4% y/y. Current expenditures surged by 16.5% y/y, while capital expenditures recorded lower execution by 35.9%. **Budget deficit** stood at 2.5% of MoF-projected GDP for 2024, while primary deficit is 0.9% of MoF-projected GDP for 2024.



Republic of North Macedonia

Ministry of Finance

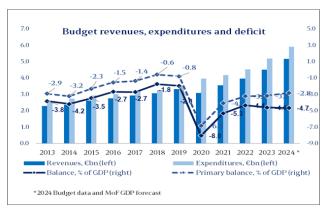
| Key macroeconomic indicators and projections | | | | | | | | | |
|--|-------|--------|--------|--------|--------|--------|--------|--------|----------|
| | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 | 2023 | 2024* |
| Real GDP growth, % | 2.8 | 1.1 | 2.9 | 3.9 | -4.7 | 4.5 | 2.8 | 2.1 | 2.1 |
| Nominal GDP, million EUR | 9,657 | 10,038 | 10,744 | 11,262 | 10,852 | 11,836 | 13,243 | 14,583 | 15,550 |
| Average annual inflation, % | -0.2 | 1.4 | 1.5 | 8.0 | 1.2 | 3.2 | 14.2 | 9.4 | 3.5 |
| Budget balance, % of GDP | -2.7 | -2.7 | -1.8 | -2.0 | -8.0 | -5.3 | -4.4 | -4.6 | -4.7 |
| General government debt, e.o.p, % of GDP | 39.9 | 39.4 | 40.4 | 40.5 | 50.8 | 51.4 | 49.7 | 49.8 | 49.3**** |
| Current account balance, % of GDP | -2.6 | -0.8 | 0.2 | -3.0 | -2.9 | -2.8 | -6.0 | 0.4 | -2.1 |
| Average unemployment rate, % | 23.7 | 22.3 | 20.6 | 17.1 | 16.2 | 15.4 | 14.4 | 13.1 | 12.5 |
| Average exchange rate MKD/EUR | 61.6 | 61.6 | 61.5 | 61.5 | 61.7 | 61.6 | 61.6 | 61.6 | 61.6 |
| Key monetary policy rate, % | 3.73 | 3.27 | 2.92 | 2.29 | 1.65 | 1.29 | 2.46 | 5.84 | 6,23** |
| Foreign reserves e.g.n % of GDP | 27 1 | 23.3 | 26.7 | 29.0 | 31.0 | 30.8 | 29.6 | 33.2 | 28 3*** |

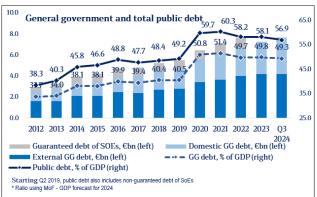
| Latest GDP and inflation estimates and forecasts | | | | | | | |
|--|--------------------|----------------------|--|--|--|--|--|
| | Real GDP growth, % | Average inflation, % | | | | | |
| | 2024 | 2024 | | | | | |
| IMF, WEO (October 2024) | 2.2 | 3.3 | | | | | |
| European Commission (May 2024) | 2.9 | 3.0 | | | | | |
| World Bank (October 2024) | 1.8 | 3.5 | | | | | |
| National Bank (May 2024) | 2.6 | 3.5 | | | | | |
| MoF, North Macedonia (September 2024) | 2.1 | 3.5 | | | | | |

| С. | radit | rating. | latact |
|----|-------|---------|--------|
| | | | |

| Orcalt rating, lateot | | | |
|------------------------------|--------|---------|--|
| | Rating | Outlook | |
| Standard & Poor's, July 2024 | BB- | Stable | |
| Fitch, October 2024 | BB+ | Stable | |

^{****}Actual for Q-3 2024





GG debt - Currency structure, Q3 2024



| | EUR* 60.2% | |
|-------|---------------|--|
| estic | government | |

| 3,506.3 | |
|---------|--|
| 2,625.3 | |
| 881 0 | |

600.0

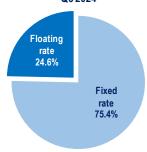
473.9

Total planned net issuance for 2024

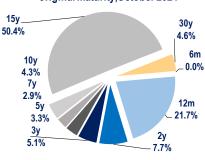
Of which net issued by October 2024

Domestic government securities, EUR m Outstanding, 31st October 2024 - Of which without FX clause - Of which with FX clause

GG debt - Interest rate structure, Q32024



Domestic government securities original maturity, October 2024



| in % | 3m | 6m | 12m | 2y | 3у | 5у | 7у | 10y | 15y | 30y |
|-------------------|----|----|------|----|------|----|----|-----|------|-----|
| Without FX clause | | | 3.80 | | 3.95 | | | | 5.60 | |
| With FX clause | | | | | | | | | | |

Republic of North Macedonia outstanding eurobonds, 31.10.2024

| Maturity date | Rating | | Rating Original/outstanding | | Price | Yield | Bid Spread | Bid z-Spread |
|---------------|--------|-----|-----------------------------|--------|--------|-------|------------|--------------|
| | S&P | F | size (mn) | | | | vs. BM | vs. MS |
| Jan-25 | BB- | BB+ | € 500 | 2.750% | 99.29 | 5.909 | 322 | 276 |
| Jun-26 | BB- | BB+ | € 700 | 3.675% | 98.37 | 4.749 | 253 | 239 |
| M ar-28 | BB- | BB+ | € 700 | 1.625% | 89.45 | 5.122 | 313 | 283 |
| M ar-27 | BB- | BB+ | € 500 | 6.960% | 104.10 | 5.061 | 274 | 256 |

^{*}MoF projections, unless otherwise noted

^{**}Average monetary policy rate for January-October 2024

^{***}Actual for October 2024, ratio based on MoF projections

^{*} includes roll-over of T-Bonds + net issuance of GS