

Public Debt of Romania

January Flash Report

1. General Information

| Macroeconomic Indicators and Projections* | | | | | | | |
|---|-------|-------|----------------------|---------|--------|----------------------|--|
| | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 forecast | |
| Real GDP (% y-o-y) | 3.9 | 4.8 | 7.1 | 4.4 | 4.0 | 4.1 (1) | |
| Budget balance (% GDP, cash) | -1.4 | -2.4 | -2.84 | -2.84 | -4.43 | -3.6 ⁽⁴⁾ | |
| Budget balance (% GDP, ESA2010) | -0.7 | -2.9 | -2.64 | -2.96 | -3.82 | -3.58 ⁽⁴⁾ | |
| Current account deficit (% GDP) | -1.2 | -2.1 | -3.2 ⁽⁵⁾ | -4.6 | -4.9 | -4.6 ⁽¹⁾ | |
| Annual average inflation | -0.59 | -1.55 | 1.34 | 4.63 | 3.8 | 3.1 (1) | |
| Monetary Policy Rate | 1.75 | 1.75 | 1.75 | 2.5 (3) | 2.5 | - | |
| ILO unemployment rate(%) | 6.8 | 5.9 | 4.9 | 4.2 | 3.9 | 3.8 (1) | |
| Public debt (% GDP, EU meth.) | 37.8 | 37.3 | 35.2 | 35.0 | 36.9 | 37.1 ⁽⁴⁾ | |
| Total nominal gov. debt (RON bln.) | 269.2 | 285.5 | 301.2 | 330,5 | 364.9 | 419.3 (4) | |
| GDP, RON bln. | 712.6 | 765.1 | 856.7 ⁽⁵⁾ | 944.2 | 1040.8 | 1129.2 (1) | |

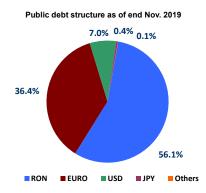
^{*}Source: MoPF, NIS, NCP (1) source NCP, Winter forecast 2019, (2) source NCP, BMP6, (3) as of 7th May 2018, NBR, (4) source MoPF, (5) final figures;

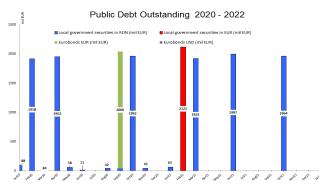
| Credit rating/outlook | Moody's | S&P | Fitch |
|-----------------------|-------------|-----------|-------------|
| arcan rating/ outlook | Baa3/Stable | BBB-/Neg. | BBB-/Stable |

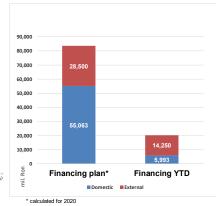
- In 2020 the State Treasury maintains the policy on FX buffer to cover approximately 4 months of gross financing needs
- At end Nov. 2019 the general government debt (EU methodology) was 37.1% of GDP; should the foreign currency buffer be taken into account, the net public debt level is 34.5% of GDP
- In 2020 the total financing needs amount to RON 86.9 bln (Eur 18.3 echivalent) is estimated to be financed in a more balanced way from domestic and external market.

| Outstanding Government securities issued on domestic market: | RON 189.7 bln |
|---|------------------------------|
| RON denominated | RON 173.94 bln |
| EUR denominated | EUR 3.32 bln (RON 15.77 bln) |
| Outstanding Eurobonds issued on External Markets, EUR and USD | denominated |
| energy and a second | 5115.04.50.11 |

• USD denominated ISD 6.72 bln







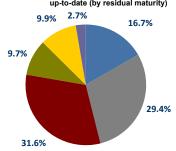
2. Domestic government securities

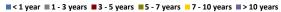
| Domestic auctions January 2020 | | | | | | |
|--------------------------------|-----------------------------|----------------------------|--------------------------|-----------|--|--|
| Date | Size Announced (RON MIL) | Size Borrowed (RON MIL) | Tenor Rem. mat. (yrs) | Yield (%) | | |
| 06/01/2020 | 500.00 | 605.00 | 3.72 | 3.85 | | |
| 07/01/2020 | 75.00 | 75.00 | - | - | | |
| 09/01/2020 | 600.00 | 718.38 | 11.70 | 4.72 | | |
| 10/01/2020 | 90.00 | 90.00 | - | - | | |
| 09/01/2020 | 300.00 | 299.91 | 1.00 | 3.16 | | |
| 13/01/2020 | 800.00 | 1,192.00 | 4.42 | 3.89 | | |
| 14/01/2020 | 120.00 | 120.00 | - | - | | |
| 16/01/2020 | 800.00 | 810.84 | 2.55 | 3.66 | | |
| 17/01/2020 | 120.00 | 120.00 | - | - | | |
| 20/01/2020 | 600.00 | 715.50 | 6.25 | 4.04 | | |
| 21/01/2020 | 90.00 | 90.00 | - | | | |
| 23/01/2020 | 300.00 | 300.00 | 14.71 | 4.78 | | |
| 27/01/2020 | 45.00 | 45.00 | - | | | |
| 27/01/2020 | 500.00 | 736.30 | 3.66 | 3.78 | | |
| 28/01/2020 | 75.00 | 75.00 | - | - | | |
| Total RON | 5,015.00 | 5,992.92 | | | | |

| | Domestic au | ictions Febru | ary 2020 | |
|------------|--------------------------------|----------------------------|-----------------------------|-----------|
| Date | Size Announced (RON MIL) | Size Borrowed (RON MIL) | Tenor Rem. mat. (yrs) | Yield (%) |
| 03/02/2020 | 700.00 | | 11.64 | |
| 04/02/2020 | 105.00 | | - | |
| 06/02/2020 | 700.00 | | 4.35 | |
| 07/02/2020 | 105.00 | | - | |
| 10/12/2029 | 500.00 | | 8.18 | |
| 11/12/2029 | 75.00 | | - | |
| 13/02/2020 | 400.00 | | 14.66 | |
| 14/02/2020 | 60.00 | | - | |
| 17/02/2020 | 500.00 | | 7.94 | |
| 18/02/2020 | 75.00 | | - | |
| 20/02/2020 | 600.00 | | 3.59 | |
| 21/02/2020 | 90.00 | | - | |
| 20/02/2020 | 300.00 | | 1.00 | |
| 24/02/2020 | 700.00 | | 2.45 | |
| 25/02/2020 | 105.00 | | - | |
| Total RON | 5,015.00 | 0.00 | | |

| | | | rities on domestic r vember 2019 (€ mil. | |
|-----------------------|--------------------------|-----------------------------|---|--|
| Date | Total, o/w | Issued on short term (%) | Issued on medium and long term | Share in total issuances on domestic market (%) |
| 31.12.2014 | 5,136.1 | 196.0 | 4,940.1 | 20.3% |
| 31.12.2015 | 4,603.5 | 15.3 | 4,588.2 | 17.6% |
| 31.12.2016 | 4,936.3 | 94.2 | 4,842.1 | 17.6% |
| 30.12.2017 | 5,125.1 | 68.7 | 5,056.4 | 17.2% |
| 31.12.2018 | 6,918.6 | 6.6 | 6,912.1 | 20.2% |
| 31.11.2019 | 6,826.6 | 12.1 | 6,814.5 | 18.4% |
| Holdings of gove | rnment securi | ities denominated | in RON/EUR, in Nov | vember 2019 |
| Category | Outstanding (mln Ron) | (%) total | Outstanding (mln Eur) | (%) total |
| 1. Banking System | 71,783.7 | 44.0% | 2,041.4 | 70.3% |
| 2. Central Depository | 115.5 | 44.0% | - | |
| 3 Clients holdings | 91,593.9 | 56.0% | 862.9 | 29.7% |
| non residents*) | 31,305.2 | 19.1% | 274.8 | 9.5% |
| residents, o/w: | 60,288.8 | 36.9% | 588.2 | 20.3% |
| private pension funds | 34,972.4 | 21.4% | 37.9 | 1.3% |
| Total | 163,499.1 | 100.0% | 2,904.3 | 100.0% |

Outstanding government securities issued on domestic market up-to-date (by residual maturity)





| | | Yield cu | | vernment se al maturity | curities, by | | | |
|------------|----------------|-----------------------------|----------------------------|----------------------------|--------------|------|------|----------------------------|
| | | | | | | | | |
| | | | | | | | 4.40 | 4.84 |
| | | | 3.90 | 3.99 | 4.06 | 4.14 | 4.46 | 4.52 |
| | 3.67 | 3.78 | 3.78 | 3.87 | 3.90 | 4.04 | 4.24 | |
| 3.50 | 3.51 | 3.60 | 00 | | | | | -31.01.2020 -01.01.2020 |
| 1Y | 2Y | 3Y | 4Y | 5Y | 6Y | 7Y | 10Y | 15Y |
| *) bid sec | ondary market, | 31 st of January | 2020 vs 1 st of | January 2020 | | | | |