

MONTHLY REPORT

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| Credit rating     |      |      |  |  |  |  |
|-------------------|------|------|--|--|--|--|
| Moody's S&P Fitch |      |      |  |  |  |  |
| Baa3              | BBB- | BBB- |  |  |  |  |

Public debt according to national legislation (the GEO no 64/2007) includes:

orbing to hattorial registation (the ECC) to extract or includes.

public government debt representing indebtedness incurred directly or guaranteed by the Romanian Government through MoF, including the amounts advanced temporary from the State Treasury accounts and debt contracted by the line ministries. local public debt representing indebtedness incurred directly or guaranteed by the local administration unit.

Government debt according to EU methodology means total gross debt at nominal value outstanding at the end of the year and consolidated at general government subsectors

This report includes monthly preliminary data. The Government debt indicator according to the European Union methodology, expressed as a percentage of GDP, is calculated taking into account the GDPs achieved in the last 4 quarters according to data provided by the NIS and final data on public debt are published by Eurostat, according to quarterly press releases related to public debt for Member States of

#### A. PUBLIC DEBT ACCORDING TO NATIONAL LEGISLATION

#### I. Borrowing requirement

| - Borrowing requirement 2024                                 | 2023      | **)      | 2024 ***) |          |
|--|-----------|----------|-----------|----------|
|  | LEI mil.  | % of GDP | LEI mil.  | % of GDP |
| Financing needs, o/w:  | 203.795,1 | 12,7%    | 181.343,9 | 10,3%    |
| Deficit of general consolidated budget                       | 89.902,4  | 5,6%     | 86.635,1  | 4,9%     |
| <ol><li>Principal repayments*), o/w:</li></ol>               | 95.834,7  | 6,0%     | 94.708,8  | 5,4%     |
| - refinancing of government securities issued on domestic    | 81.614,1  |          | 71.697,4  |          |
| - refinancing of eurobonds                                   | 6.464,7   |          | 18.380,0  |          |
| <ul> <li>principal repayments on external loans:</li> </ul>  | 5.261,3   |          | 2.876,7   |          |
| <ul> <li>principal repayments on local loans</li> </ul>      | 2.494,6   |          | 1.754,7   |          |
| 3. Prefinanțarea necesităților de finanțare pentru anul 2024 | 18.058,0  | 1,1%     | 0,0       | 0,0%     |
| *) debt repaid from budget                                   |           |          |           |          |

GDP: for 2023 and 2024 according to spring forecast NCSP April 2024

1.605.591.0

1.767.300.0

## - Actual borrowing as of the 30-th of June (LEI mil. )

Degree of coverage of financing needs = financing(a+b)/ financing needs:

| Total reimb  | ursable financing                         | 133.987,1 m | il. LEI    |           |           |           |
|--------------|---|-------------|------------|-----------|-----------|-----------|
| o/w:         |   |             |            |           |           |           |
|              | By Instrument                             | by          | / Currency |           | by Market |           |
| a)MoF        | T-Bills (LEI and EUR)                     | 9.492,0     | LEI        | 65.235,9  | Interna   | 70.606,8  |
|              | Retail bonds in LEI and EUR               | 11.684,6    |            |           |           |           |
|              | T-Bonds denominated in LEI**)             | 46.930,2    | EUR        | 48.423,9  | Externa   | 61.773,8  |
|              | T-Bonds denominated in EUR*               | 0,0         |            |           |           |           |
|              | Eurobonds*                                | 56.231,3    | USD        | 18.520,9  |           |           |
|              | Drawings from RRNP loan component         | 0,0         | JPY        | 199,9     |           |           |
|              | Loans*                                    | 8.042,5     |            | •         |           |           |
|              | total                                     | 132.380,6   |            | 132.380,6 |           | 132.380,6 |
| b) Local go  | vernments                                 | 1.606,6     |            |           |           |           |
| c) Treasury  | certificates issued for cash management   |             |            |           |           |           |
| purpose, due | e in the year of issuances and not repaid | 6.079,7     |            |           |           |           |

74%

<sup>\*\*)</sup> financing needs were updated according to the data published by the MoF on the execution of the consolidated general budget deficit on 31 December 2023

Imitations reeds does not include repayments of liquidity management instruments (short-term borrowings maturing in the year of issuances)

"") financing needs does not include repayments of liquidity management instruments (short-term borrowings maturing in the year of issuances)

"") the financing requirement for the year 2024 was revised in August of this year of approximately 217 billion lei to cover the budget deficit in execution related to 2024, the volume of the debt to be refinanced until the end of 2024 and to ensure the resources necessary for the partial pre-financing of the financing requirement related to 2025, in accordance with the Administration Strategy of government public debt 2024-2026.

<sup>\*</sup>Average exchange rates 5.0 LEI/EUR and 4.63 LEI/USD according to the CNSP spring forecast April 2024

<sup>\*\*)</sup> includes exchange operations

# II. Public debt stock and changes in stock

## 1. Public debt evolution

|                                 | December 2023 |            | June 2024   |            | Change<br>June 2024 / December 2023 |            |
|---------------------------------|---------------|------------|-------------|------------|-------------------------------------|------------|
|                                 | LEI mil.      | % of total | LEI mil.    | % of total | LEI mil.                            | % of total |
| Outstanding of public debt      | 957.060,8     |            | 1.034.431,1 |            |                                     |            |
| o/w                             |               |            |             |            |                                     |            |
| a) by type of sector            | 957.060,8     | 100,0%     | 1.034.431,1 | 100,0%     | 77.370,3                            | 8,1%       |
| Government public debt          | 933.520,2     | 97,5%      | 1.011.010,2 | 97,7%      | 77.490,0                            | 8,3%       |
| Local public debt               | 23.540,6      | 2,5%       | 23.420,9    | 2,3%       | -119,7                              | -0,5%      |
| b) by type of debt              | 957.060,8     | 100,0%     | 1.034.431,1 | 100,0%     | 77.370,3                            | 8,1%       |
| Direct public debt              | 890.979,1     | 93,1%      | 963.929,0   | 93,2%      | 72.949,9                            | 8,2%       |
| Guaranteed public debt          | 66.081,7      | 6,9%       | 70.502,1    | 6,8%       | 4.420,4                             | 6,7%       |
| c) by the residence of creditor | 957.060,8     | 100,0%     | 1.034.431,1 | 100,0%     | 77.370,3                            | 8,1%       |
| External                        | 374.828.9     | 39.2%      | 448.472,2   | 43.4%      | 73,643,3                            | 19,6%      |
| Domestic                        | 582.231.9     | 60.8%      | 585.959,0   | 56.6%      | 3,727,1                             | 0,6%       |
| Total public debt               | 957.060,8     |            | 1.034.431,1 |            | 77.370,3                            | 8,1%       |
| Outstanding of Public debt /GDP | 59,6%         |            | 58,5%       |            | -1,1%                               |            |

GDP: for 2023 and 2024 according to spring forecast NCSP April 2024

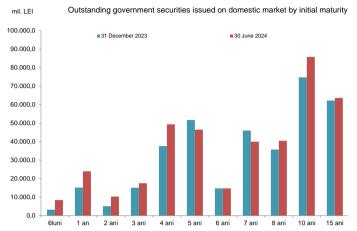
1.605.591,0

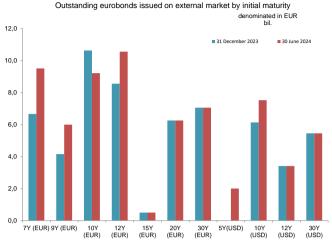
1.767.300,0

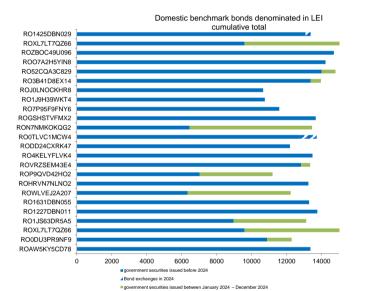
## 2. Government public debt evolution

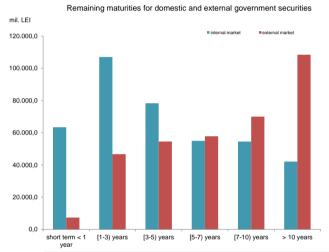
|                 |                                       | December 2023 |             | June 2024 |             | Change<br>June 2024 / Dece |        |
|-----------------|---------------------------------------|---------------|-------------|-----------|-------------|----------------------------|--------|
|                 | _                                     | LEI mil.      | % of total  | LEI mil.  | % of total  | LEI mil.                   | %      |
| Total governi   | ment public debt , o/w                | 933.520       | ,2          | 1.011.0   | 10,2        | 77.490,0                   | 8,3%   |
| 1. By market    | of issuance                           |               |             |           |             |                            |        |
| External, o/v   | v:                                    | 371.250,6     | 39,8%       | 421.165,4 | 41,7%       | 49.914,8                   | 13,4%  |
| By instrument   |                                       |               |             |           |             |                            |        |
|                 | Eurobonds                             | 296.913,8     | 31,8%       | 259.580,7 | 25,7%       | -37.333,2                  | -12,6% |
|                 | loans                                 | 74.336,8      | 8,0%        | 161.584,7 | 16,0%       | 87.247,9                   | 117,4% |
| By currency     |                                       |               |             |           |             |                            |        |
|                 | LEI                                   | 0,0           |             | 0,0       |             | 0,0                        | 0,0%   |
|                 | USD                                   | 67.955,8      | 7,3%        | 85.419,2  | 8,4%        | 17.463,4                   | 25,7%  |
|                 | EUR                                   | 302.214,9     | 32,4%       | 334.593,0 | 33,1%       | 32.378,1                   | 10,7%  |
|                 | others                                | 1.079,9       | 0,1%        | 1.153,2   | 0,1%        | 73,3                       | 6,8%   |
| By creditor     |                                       |               |             |           |             |                            |        |
|                 | multilateral                          | 74.143,6      | 7,9%        | 76.009,9  | 7,5%        | 1.866,3                    | 2,5%   |
|                 | bilateral                             | 46,7          | 0,0%        | 24,2      | 0,0%        | -22,5                      | -48,3% |
|                 | private banks and others              | 297.060,3     | 31,8%       | 345.131,3 | 34,1%       | 48.071,0                   | 16,2%  |
| By interest rat |                                       |               |             |           |             |                            |        |
|                 | fixed                                 | 355.739,3     | 38,1%       | 408.756,5 | 40,4%       | 53.017,2                   | 14,9%  |
|                 | floating                              | 15.511,3      | 1,7%        | 12.408,9  | 1,2%        | -3.102,5                   | -20,0% |
| Domestic, o/    | w:                                    | 562.269,6     | 60,2%       | 589.844,8 | 58,3%       | 27.575,2                   | 4,9%   |
| By instrument   | s                                     |               | -           | -         |             | -                          |        |
| ,               | T-bills                               | 7.034.0       | 0.8%        | 17.565.5  | 1.7%        | 10.531.5                   | 149.7% |
|                 | Cash management instruments           | 12,500.0      | 1,3%        | 2,700,0   | 0,3%        | -9.800.0                   | -78,4% |
|                 | Bonds                                 | 319.959,3     | 34,3%       | 343.026,5 | 33,9%       | 23.067,2                   | 7,29   |
|                 | Retail bonds issued under the Program |               |             |           |             |                            |        |
|                 | TEZAUR                                | 34.241,5      | 3,7%        | 39.891,2  | 3,9%        | 5.649,7                    | 16,5%  |
|                 | loans                                 | 70.659,7      | 7,6%        | 75.072,5  | 7,4%        | 4.412,8                    | 6,29   |
|                 | others                                | 117.875,1     | 12,6%       | 111.589,1 | 11,0%       | -6.286,0                   | -5,3%  |
| By currency     |                                       |               |             |           |             |                            |        |
| , ,             | LEI                                   | 523,390,2     | 56.1%       | 551.945.4 | 54.6%       | 28.555.2                   | 5.5%   |
|                 | USD                                   | 88,4          | 0,0%        | 91,4      | 0,0%        | 3,0                        | 3,49   |
|                 | EUR                                   | 38.791,0      | 4,2%        | 37.808,0  | 3,7%        | -983,0                     | -2,5%  |
|                 | others                                |               |             |           |             |                            |        |
| By creditor     |                                       |               |             |           |             |                            |        |
|                 | multilateral                          | 0,0           | 0,0%        | 0,0       | 0,0%        | 0,0                        | 0,0%   |
|                 | bilateral                             | 0,0           | 0,0%        | 0,0       | 0,0%        | 0,0                        | 0,0%   |
|                 | private banks and others              | 562.269,6     | 60,2%       | 589.844,8 | 58,3%       | 27.575,2                   | 4,9%   |
| By interest rat |                                       |               |             |           |             |                            |        |
|                 | fixed                                 | 354.200,9     | 37,9%       | 382.917,7 | 37,9%       | 28.716,8                   | 8,1%   |
|                 | floating                              | 208.068,7     | 22,3%       | 206.927,1 | 20,5%       | -1.141,6                   | -0,5%  |
| 2. By residen   | ice of the creditor                   |               |             |           |             |                            |        |
| External        |                                       | 397.296,2     | 42,6%       | 444.424,2 | 44,0%       | 47.128,0                   | 11,9%  |
| Domestic        |                                       | 536.224,0     | 57,4%       | 566.586,0 | 56,0%       | 30.361,9                   | 5,7%   |
|                 | public debt /GDP                      | 58.1%         | 100,0%      | 57.2%     | 100,0%      | -0,9%                      | 2,. // |
|                 | GDP (min LEI)                         | ,             | 1.605.591,0 | ,         | 1.767.300,0 | -,0                        |        |

#### 3. Government securities market developments









The weighted average value of the remaining maturity relating to the outstanding government securities issued on domestic market at the end of June 2024 is 4.5 years and 9.8 years for Eurobonds issued on external markets.

## 4. Holdings of government securities

## Holdings of government securities issued on domestic market

| Category              | Available at nominal value (LEI mil.) | (%) total |
|-----------------------|---------------------------------------|-----------|
| Banking system        | 154.125,1                             | 42,7%     |
| Central Depository    | 37,9                                  | 0,0%      |
| 3. Clients holdings:  | 207.097,9                             | 57,3%     |
| non residents *)      | 85.779,4                              | 23,7%     |
| residents, o/w:       | 121.318,5                             | 33,6%     |
| private pension funds | 85.098,4                              | 23,6%     |
| Total                 | 361.260,8                             | 100,0%    |

<sup>\*)</sup> includes government securities held by Clearstream and Euroclear

# Holdings of government securities denominated in LEI issued on domestic market

Category Available at nominal value (LEI mil.) (%) total 142.813,6 Banking system 41,2% **37,9 204.182,3** 83.582,0 Central DepositoClients holdings: 58,8% non residents \*) 120.600,3 34.8% residents, o/w: private pension 24.5% Total Total 347.033,8
\*) includes government securities held by Clearstream and Euroclea 100,0%

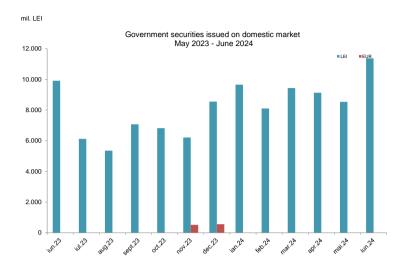
# Holdings of government securities denominated in EUR issued on domestic market

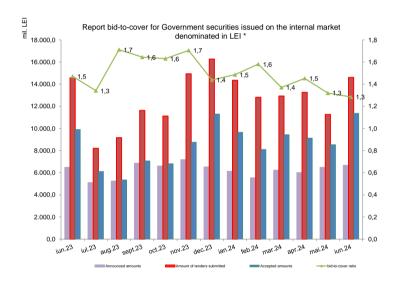
Available at non Category (%) total (EUR mil.) 1. Banking system 79,5% 20,5% 2.272,7 Clients holdings: 585.8 15,4% 441,5 non residents\*) residents, o/w: 144,3 private pension funds 0,2% 2.858.5 100,00% Total

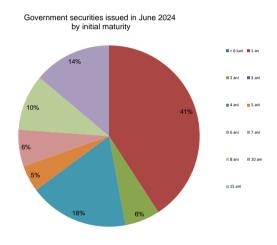
<sup>\*)</sup> includes government securities held by Clearstream and Eurocle

#### III. Primary and secondary market of government securities

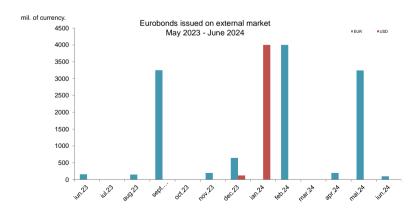
## 1. Primary market of government securities



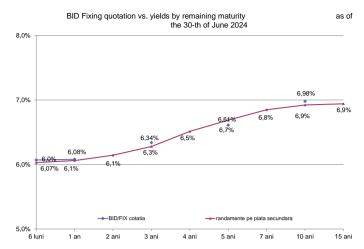


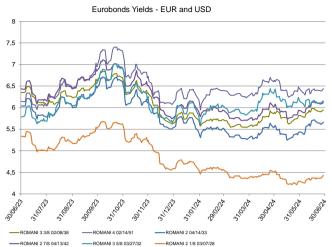


\*calculated as amount of bids submitted/accepted amounts

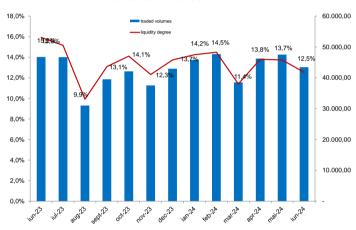


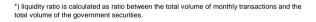
#### 2. Secondary market of government securities

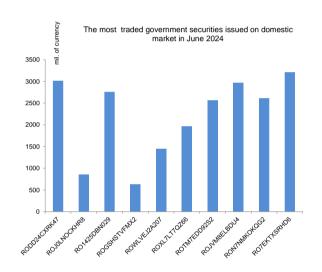












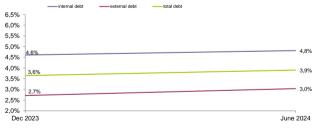
## IV. Cost of the government public debt

## Interest payments on government public debt\*)

| LEI mil.      | 2024     |
|---------------|----------|
| domestic debt | 9.236,3  |
| external debt | 6.660,4  |
| total         | 15.896.7 |

<sup>\*)</sup> includes payments on direct and guaranteed government debt for period January-June 2024

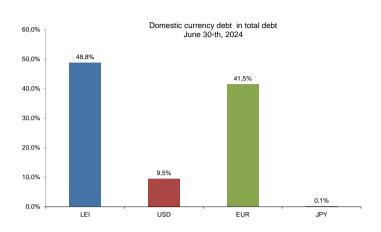
## Average cost of government public debt\*)

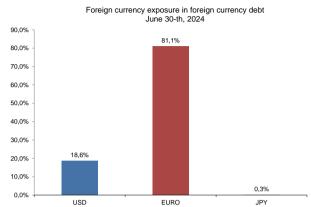


<sup>\*)</sup> does not include interest for temporary financing. It is calculated dividing annually interest payments by stock of the government public debt at the end of June 2024

The revised Government Debt Management Strategy for the period 2024-2026 was approved by the Government in August 2024, proposing indicative targets for managing the financial risks associated with the government debt portfolio.

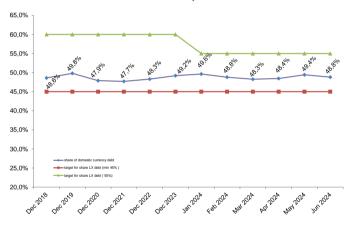
#### 1. Currency risk

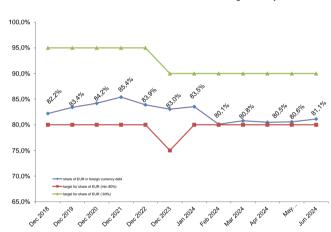




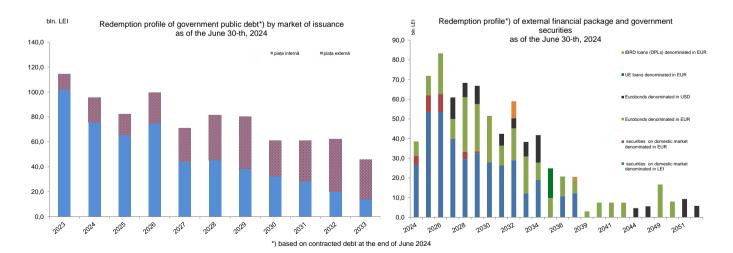
## Performance of domestic currency debt in total debt

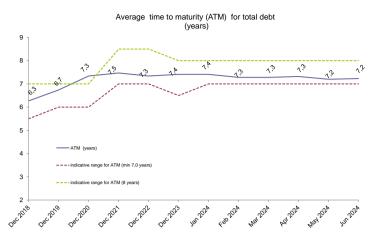
Performance of EUR denominated debt in foreign currency debt

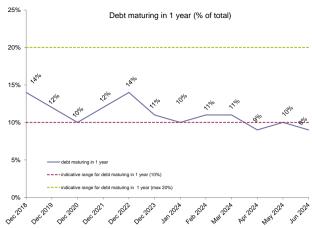


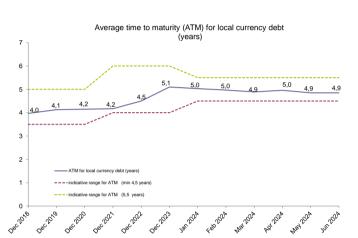


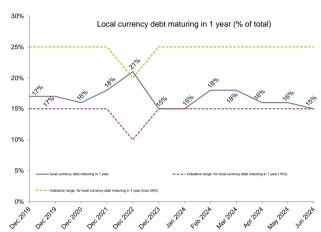
## 2. Refinancing risk



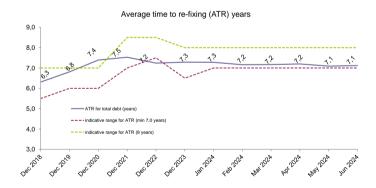


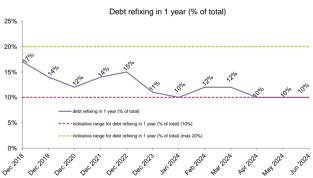


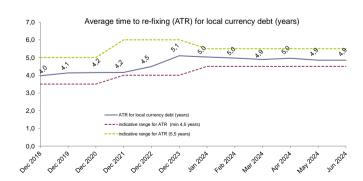




## 3. Interest rate risk





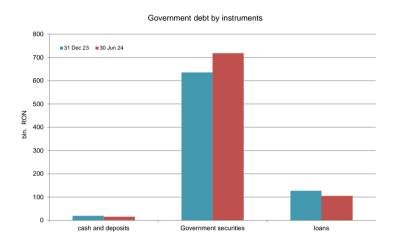


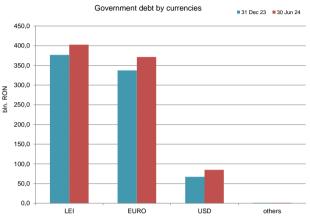


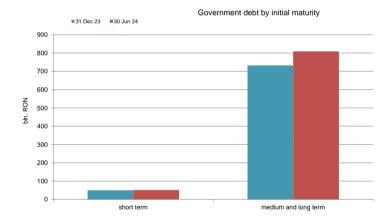
|                                  |      | December, 2023**) |             | June, 2024**) |             | change  |             |
|----------------------------------|------|-------------------|-------------|---------------|-------------|---------|-------------|
|                                  |      | LEI mil.          | % din total | LEI mil.      | % din total | mil.LEI | % din total |
| General government debt *)       |      | 783.531,8         | **)         | 860.132,1 *   | *)          | 76.6    | <b>9,8%</b> |
| •                                | %GDP | 48,8%             |             | 51,4%         |             | 2       | ,6%         |
| A o/w:                           |      |                   |             |               |             |         |             |
| Central government debt          |      | 762.578,0         | 97,3%       | 838.528,4     | 97,5%       | 75.9    | 50,4 10,0%  |
| Local government debt            |      | 20.953,8          | 2,7%        | 21.603,7      | 2,5%        | 6-      | 19,9 3,1%   |
| B o/w:                           |      |                   |             |               |             |         |             |
| General domestic government debt |      | 385.085,7         | 49,1%       | 415.229,1     | 48,3%       | 30.14   | 13,4 7,8%   |
| General external government debt |      | 398.446,1         | 50,9%       | 444.903,0     | 51,7%       | 46.4    | 56,9 11,7%  |

<sup>\*)</sup> according to EU methodology, the debt to GDP ratio was calculated taking into consideration the sum of GDP for the four last quarters. For 2023 data uptated according to Fiscal Notification from April 2024

<sup>\*\*)</sup> Public debt according to EU methodology includes the amounts borrowed under the loan component of the National Recovery and Resilience Plan (NRRP)









At the end of Q1 2024 government debt represented 51.6% of GDP, well below the level registered in the EU-27 (82.0% of GDP), and the Euro Zone (88.7% of GDP) (according to Eurostat news release of 22 July 2024).