

MONTHLY REPORT March 31-st, 2023

	page
A. PUBLIC DEBT ACCORDING TO NATIONAL LEGISLATION	1
I. Financing needs and sources	1
1. Borrowing requirement in 2023	1
2. Actual borrowings in 2023	1
II. Public debt stock	1
1. Public debt stock evolution	1
2. Government public debt evolution	2
3. Government securities evolution	2
4. Holdings of government securities	3
III. Primary and secondary market of government securities	3
1. Primary market of government securities. 2. Secondary market of government securities. W. Cost of the government public debt.	3
2. Secondary market of government securities	4
IV. Cost of the government public debt	5
V. Implementation of the Debt Management Strategy on medium term	5
1 Currency risk	5
2. Refinancing risk	6
3. Interest rate risk	6
B. PUBLIC DEBT ACCORDING TO EUROPEAN METHODOLOGY	7

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

1

nage

2023 ***)

Public debt according to national legislation (the GEO no 64/2007) 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 the European Union;

2022**)

A. PUBLIC DEBT ACCORDING TO NATIONAL LEGISLATION

I. Borrowing requirement

- Borrowing requirement 2023

equirement 2023	2024	<u>~</u>)	2023)	
	RON mil.	% of GDP	RON mil.	% of GDP
Financing needs, o/w:	150.175,4	10,7%	159.868,3	10,0%
1. Deficit of general consolidated budget	81.005,8	5,7%	68.292,4	4,3%
Principal repayments*), o/w:	69.169,6	4,9%	91.575,9	5,8%
- refinancing of government securities issued on domestic	54.568,9		77.483,1	
- refinancing of eurobonds	8.364,0		6.512,6	
- principal repayments on external loans:	4.535,2		5.294,5	
- principal repayments on local loans	1.701,5		2.285,7	
*) debt repaid from budget				
GDP: for 2022 according to Fiscal Notification - April 2023, for 2023 according to NCSP release from May 2023	1.409.784,0		1.591.000,0	
**) financing needs were updated according to the data published by the M December 2022	oF on the execution of	the consolidated	general budget defi	cit on 31

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

- Actual borrowing as of the 31-st of March (LEI mil.)

Total reimb	ursable financing	71.487,9	mil. RON			
o/w:						
	By Instrument		by Currency		by Market	
a)MoF	T-Bills (RON and EUR)	940,8	RON	38.402,7	Domestic	38.402,7
	Retail bonds in RON and EUR	2.788,0				
	T-Bonds denominated in RON	34.673,9	EUR	54,6	External	28.025,6
	T-Bonds denominated in EURO*	0,0				
	Eurobonds*	27.971,0	USD	27.971,0		
	Advance of the RRNP loan					
	component	0,0				
	Loans*	54,6				
	total	66.428,3		66.428,3		66.428,3
b) Local go	vernments	323,5	_			
c) Treasury	certificates issued for cash management					
purpose, du	e in the year of issuances	4.736,0				

41,8%

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

*Average exchange rates 4.94 RON/EUR and 5.08 RON/USD according to the CNSP spring forecast

II. Public debt stock and changes in stock

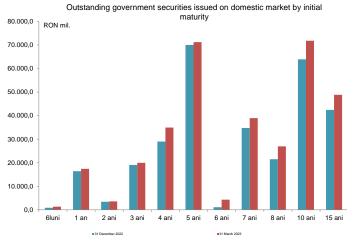
1. Public debt evolution	December	December 2022		March 2023		Change January 2023 / December 2022	
	RON mil.	% of total	RON mil.	% of total	RON mil.	% of total	
Outstanding of public debt	816.674,5		851.239,4				
o/w a) by type of sector	816.674.5	100.0%	851.239,4	100.0%	34.564,9	4,2%	
Government public debt	796.384,6	97,5%	831.018,5	97,6%	34.633,9	4,3%	
Local public debt	20.289,9	2,5%	20.220,9	2,4%	-69,0	-0,3%	
b) by type of debt	816.674,5	100,0%	851.239,4	100,0%	34.564,9	4,2%	
Direct public debt	761.588,1	93,3%	797.642,5	93,7%	36.054,4	4,7%	
Guaranteed public debt	55.086,4	6,7%	53.596,9	6,3%	-1.489,5	-2,7%	
c) by the residence of creditor	816.674,5	100,0%	851.239,4	100,0%	34.564,9	4,2%	
External	331.915,2	40,6%	374.144,0	44,0%	42.228,8	12,7%	
Domestic	484.759,3	59,4%	477.095,4	56,0%	-7.663,9	-1,6%	
Total public debt	816.674,5		851.239,4		34.564,9	4,2%	
Outstanding of Public debt /GDP	57,9%		53,5%		-4,4%		
GDP: for 2022 according to Fiscal Notification -	April						

1.591.000,0

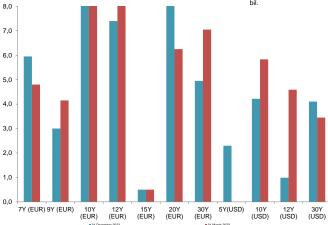
2

GDP: for 2022 according to Fiscal Notification - April 2023, for 2023 according to NCSP release from May 2023 1.409.784,0

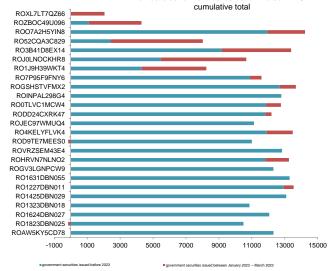
2. Governme	nt public debt evolution December 2022 Marc		March 2	2023	Change January 2023 / Decen		
		RON mil.	% of total	RON mil.	% of total	RON mil.	%
Total govern	ment public debt , o/w	796.384,	7	831.01	8,5	34.633,8	4,3%
1. By market	of issuance						
External, o/	w:	319.378,4	40,1%	344.265,3	41,4%	24.886,9	7,8%
By instrument							
	Eurobonds	251.695,5	31,6%	278.565,4	33,5%	26.869,9	10,7%
	loans	67.682,9	8,5%	65.699,9	7,9%	-1.983,0	-2,9%
By currency							
	RON	0,0		0,0		0,0	0,0%
	USD	56.217,6	7,0%	73.122,5	8,8%	16.904,9	30,1%
	EURO	261.858,2	32,9%	269.930,8	32,5%	8.072,6	3,1%
	others	1.302,6	0,2%	1.212,0	0,1%	-90,6	-7,0%
By creditor							
	multilateral	65.505,3	8,2%	63.533,2	7,6%	-1.972,1	-3,0%
	bilateral	64,7	0,0%	63,6	0,0%	-1,1	-1,7%
	private banks and others	253.808,4	31,9%	280.668,5	33,8%	26.860,1	10,6%
By interest rat							
	fixed	304.259,2	38,2%	330.939,1	39,8%	26.679,9	8,8%
	floating	15.119,2	1,9%	13.326,2	1,6%	-1.793,0	-11,9%
Domestic, o/	w:	477.006.3	59.9%	486.753.2	58,6%	9.746.9	2,0%
By instrument			,.,.				_,
-	T-bills	5.080,8	0,6%	6.076,6	0,7%	995,8	19,6%
	Cash management instruments	8.450,0	1,1%	0,0	0,0%	-8.450,0	-100,0%
	Bonds	270.064,5	33,9%	304.369,0	36,6%	34.304,5	12,7%
	Retail bonds issued under the						
	Program TEZAUR	27.484,1	3,5%	28.965,8	3,5%	1.481,7	5,4%
	loans	60.907,8	7,6%	59.435,7	7,2%	-1.472,1	-2,4%
	others	105.019,1	13,2%	87.906,1	10,6%	-17.113,0	-16,3%
By currency							
	RON	438.157,6	55,0%	448.021,5	53,9%	9.863,9	2,3%
	USD	8,9	0,0%	8,7	0,0%	-0,2	-2,6%
	EURO	38.839,8	4,9%	38.723,0	4,7%	-116,8	-0,3%
	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	477.006,3	59,9%	486.753,2	58,6%	9.746,9	2,0%
By interest rat							
	fixed	297.548,6	37,4%	333.334,8	40,1%	35.786,2	12,0%
	floating	179.457,7	22,5%	153.418,4	18,5%	-26.039,3	-14,5%
	nce of the creditor						
External		327.719,7	41,2%	369.973,9	44,5%	42.254,2	12,9%
Domestic		468.665,0	58,8%	461.044,6	55,5%	-7.620,4	-1,6%
Government	public debt /GDP	56,5%	100,0%	52,2%	100,0%	-4,3%	



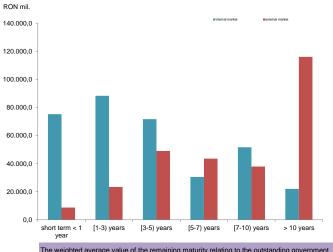




Domestic benchmark bonds denominated in RON



Remaining maturities for domestic and external government securities



The weighted average value of the remaining maturity relating to the outstanding government securities issued on domestic market at the end of March 2023 is 4.02 years and 10.8 years for Eurobonds issued on external markets.

3

4. Holdings of government securities

Holdings of government securities issued on domestic market

Category	Available at nominal value (RON mil.)	(%) total
1. Banking system	137.912,9	44,4%
2. Central Depository	54,7	0,0%
Clients holdings:	172.625,9	55,6%
non residents *)	72.497,5	23,3%
residents, o/w:	100.128,4	32,2%
private pension funds	66.919,7	21,5%
Total	310.593,6	100,0%

) includes government securities held by Clearstream and Euroclean

Holdings of government securities denominated in RON

Category Available at nominal value (RON mil.)		(%) total
1. Banking system	119.652,5	41.4%
2. Central Depository	54,7	41,4%
3. Clients holdings:	169.303,1	58,6%
non residents *)	69.809,3	24,2%
residents, o/w:	99.493,8	34,4%
funde	66.891,8	23,1%
Total	289.010,4	100,0%

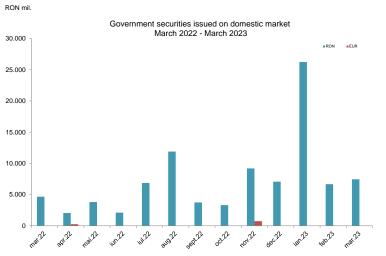
*) includes government securities held by Clearstream and Euroclear

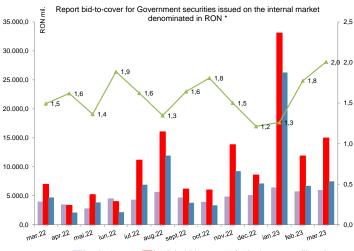
Holdings of government securities denominated in EUR

issued on domestic market					
Category	Available at nominal value (EUR mil.)	(%) total			
 Banking system 	3.689,7	84,6%			
Clients holdings:	671,4	15,4%			
non residents*)	543,2	12,5%			
residents, o/w:	128,2	2,9%			
private pension funds	5,6	0,1%			
Total	4.361,0	100,00%			

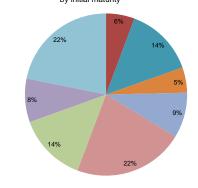
*) includes government securities held by Clearstream and Euroclear

1. Primary market of government securities





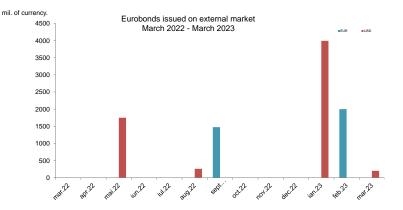
Government securities issued in March 2023 by initial maturity

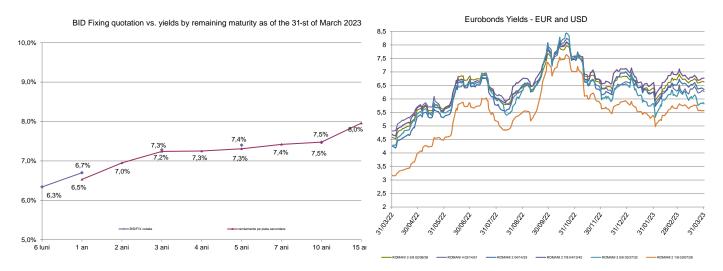


< 6 Iuni
1 an
2 ani
3 ani
4 ani
5 ani
6 ani
7 ani
8 ani
10 ani
15 ani

4

*calculated as amount of bids submitted/accepted amounts





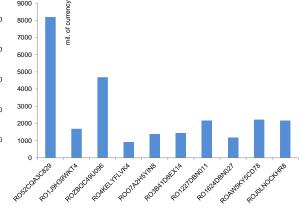
9000

Liquidity ratio*) of the government securities issued on domestic market traded between March 2022 and March 2023



market in March 2023

The most traded government securities issued on domestic



*) liquidity ratio is calculated as ratio between the total volume of monthly transactions and the total volume of the government securities.

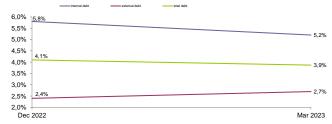
IV. Cost of the government public debt

Interest payments on government public debt*)

RON mil.	2023
domestic debt	5.705,2
external debt	2.758,7
total	8.463,9

*) includes payments on direct and guaranteed government debt for period January-March 2023

Average cost of government public debt*)

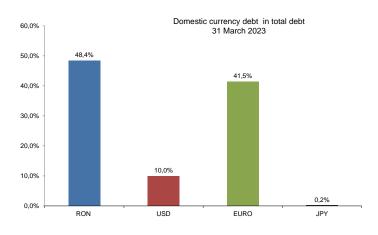


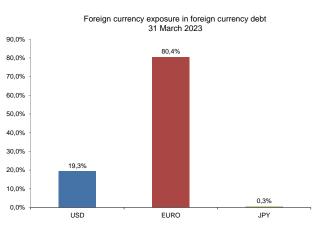
*) does not include interest for temporary financing. It is calculated dividing annually interest payments by stock of the government public debt at the end of March 2023

5

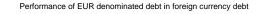
V. Implementation of DMS on medium term

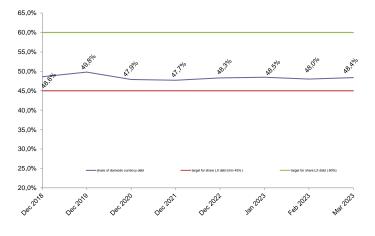
The revised Government Debt Management Strategy for the period 2022-2024 was approved by the Government in July 2022, proposing indicative targets for managing the financial risks associated with the government debt portfolio. The risk indicators fall within the indicative targets of the Strategy, with the exception of the indicators "Average time to re-fixing (years)" that exceeded the indicative target established according to the 2022-2024 Strategy.

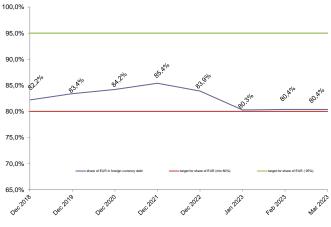




Performance of domestic currency debt in total debt



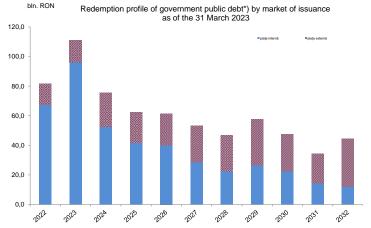


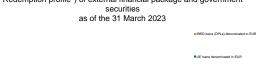




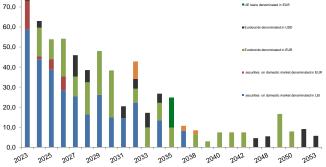
^{90,0}] Z

80,0

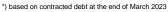


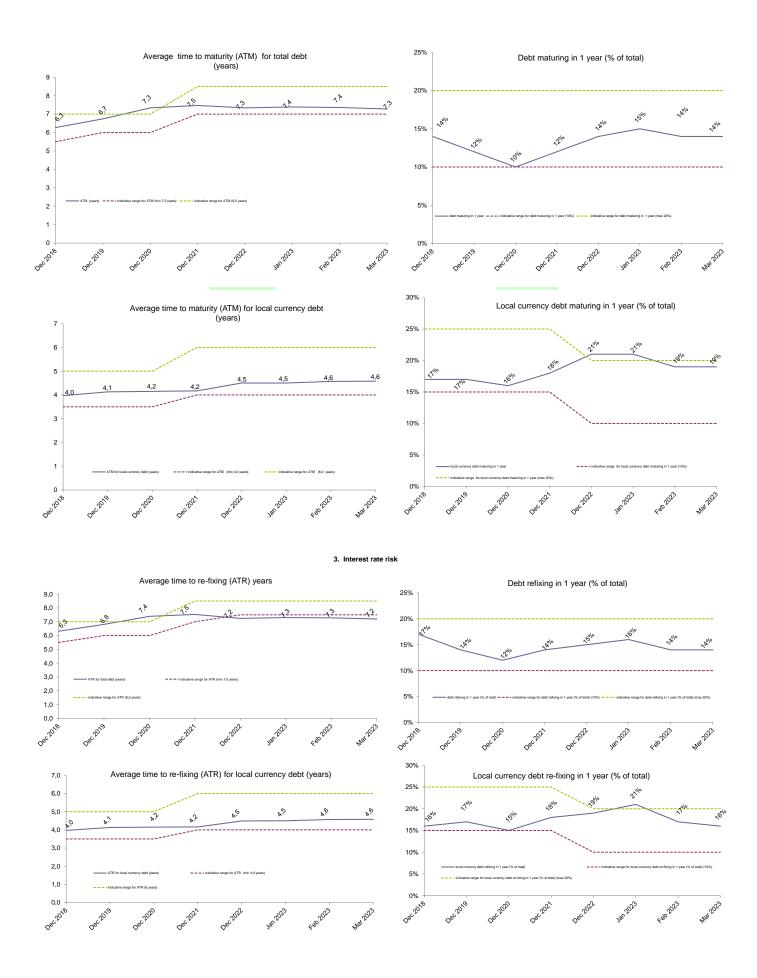


Redemption profile*) of external financial package and government



6



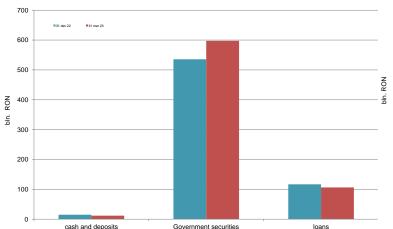


B. PUBLIC DEBT ACCORDING TO EU METHODOLOGY

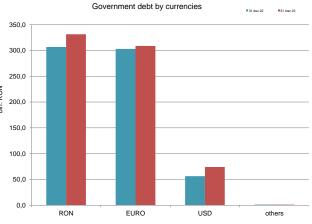
		December, 2022		March, 2022**)		change	
		RON million	% of total	RON mil.	% din total	mil.RON	% din total
General government debt *)		667.308,0		715.418,6 *	**)	48.810,1	7,3%
	%GDP	47,3%		49,2%		3,5%	
A o/w:							
Central government debt		648.371,1	97,2%	696.655,3	97,4%	48.817,0	7,5%
Local government debt		18.936,9	2,8%	18.763,3	2,6%	-6,9	0,0%
B o/w:							
General domestic government debt		335.758,3	50,3%	342.098,6	47,8%	6.099,5	1,8%
General external government debt		331.549,7	49,7%	373.320,0	52,2%	42.710,6	12,9%

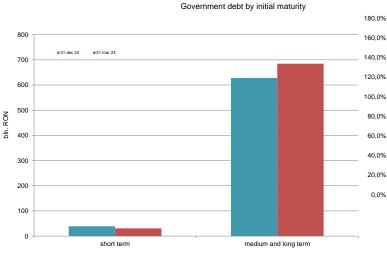
*) according to EU methodology, the debt to GDP ratio was calculated taking into consideration the sum of GDP for the four last quarters. uptated according to Fiscal Notification from April 2023 For 2022 data

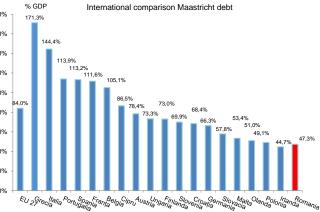
**) Public debt according to EU methodology includes the amounts borrowed under the loan component of the National Recovery and Resilience Plan (NRRP)



Government debt by instruments







At the end of 2022 government debt represented 47.3% of GDP, well below the level registered in the EU-27 (84.0% of GDP), and the Euro Zone (91.6% of GDP) (according to Eurostat news release no.47/2023 as of 21 April 2023).

8