

MINISTERUL FINANȚELOR DIRECȚIA GENERALĂ DE TREZORERIE ȘI D Departamentul Middle Oiffice

### MONTHLY REPORT January 31-st, 2023

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

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### 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\*\*)

2023 \*\*\*)

### A. PUBLIC DEBT ACCORDING TO NATIONAL LEGISLATION

#### I. Borrowing requirement

-	Borr	owing	require	ement	2023
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2023 )		
% of GDP		
10,0%		
4,3%		
5,7%		
cit on 31		
;it		

\*\*\*) 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 January (LEI mil. )

Total reimbursable financing		46.196,0 m	il. RON			
o/w:						
	By Instrument	bj	Currency		by Market	
a)MoF	T-Bills (RON and EUR)	267,1	RON	22.339,4	Domestic	22.339,4
	Retail bonds in RON and EUR	845,9				
	T-Bonds denominated in RON	21.226,4	EUR	17,8	External	19.067,8
	T-Bonds denominated in EURO*	0,0				
	Eurobonds*	19.050,0	USD	19.050,0		
	Advance of the RRNP loan					
	component	0,0				
	Loans*	17,8				
	total	41.407,2		41.407,2		41.407,2
b) Local go	vernments	52,9				
c) Treasury	certificates issued for cash management					
purpose, due	e in the year of issuances	4.735,9				

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

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

25,9%

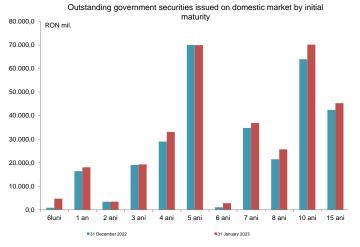
# II. Public debt stock and changes in stock

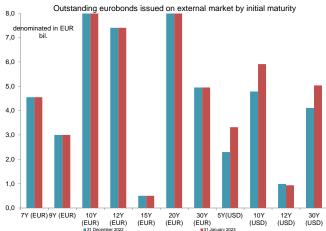
1. Public debt evolution	December	2022				hange / December 2022	
	RON mil.	% of total	RON mil.	% of total	RON mil.	% of total	
Outstanding of public debt	816.674,5		813.410,3				
O/W							
a) by type of sector	816.674,5	100,0%	813.410,3	100,0%	-3.264,2	-0,4%	
Government public debt	796.384,6	97,5%	793.190,7	97,5%	-3.193,9	-0,4%	
Local public debt	20.289,9	2,5%	20.219,6	2,5%	-70,3	-0,3%	
b) by type of debt	816.674,5	100,0%	813.410,3	100,0%	-3.264,2	-0,4%	
Direct public debt	761.588,1	93,3%	759.117,3	93,3%	-2.470,8	-0,3%	
Guaranteed public debt	55.086,4	6,7%	54.293,0	6,7%	-793,4	-1,4%	
c) by the residence of creditor	816.674,5	100,0%	813.410,3	100,0%	-3.264,2	-0,4%	
External	331.915,2	40,6%	359.759,8	44,2%	27.844,6	8,4%	
Domestic	484.759,3	59,4%	453.650,5	55,8%	-31.108,8	-6,4%	
Total public debt	816.674,5		813.410,3		-3.264,2	-0,4%	
Outstanding of Public debt /GDP	57,2%		50,9%		-6,4%		

GDP: according to NCSP release from January 2023 1.427.300,00

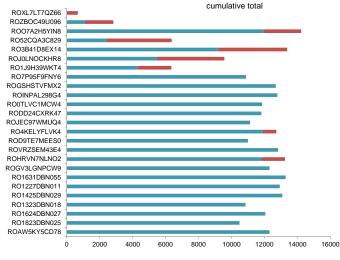
1.599.500,00

2. Governme	ent public debt evolution	December 2022		January	2023	Change January 2023 / Dec	
		RON mil.	% of total	RON mil.	% of total	RON mil.	%
Total govern	nment public debt , o/w	796.384	,7	793.19	0,7	-3.194,0	-0,4%
1. By marke	t of issuance						
External, o/	/w:	319.378,4	40,1%	333.994,1	42,1%	14.615,7	4,6%
By instrumen							
	Eurobonds	251.695,5	31,6%	266.694,8	33,6%	14.999,3	6,0%
	loans	67.682,9	8,5%	67.299,3	8,5%	-383,6	-0,6%
By currency							
	RON	0,0		0,0		0,0	0,0%
	USD	56.217,6	7,0%	72.215,6	9,1%	15.998,0	28,5%
	EURO	261.858,2	32,9%	260.486,5	32,8%	-1.371,7	-0,5%
	others	1.302,6	0,2%	1.292,0	0,2%	-10,6	-0,8%
By creditor							
	multilateral	65.505,3	8,2%	65.133,2	8,2%	-372,1	-0,6%
	bilateral	64,7	0,0%	64,1	0,0%	-0,6	-1,0%
	private banks and others	253.808,4	31,9%	268.796,8	33,9%	14.988,4	5,9%
By interest ra		004.050.0	00.00/	040.005.4	40.00/	44.070.0	4.00/
	fixed	304.259,2	38,2%	318.935,4	40,2%	14.676,2	4,8%
	floating	15.119,2	1,9%	15.058,7	1,9%	-60,5	-0,4%
Domestic, o		477.006,3	59,9%	459.196,6	57,9%	-17.809,7	-3,7%
By instrumen	T-bills	5.080,8	0,6%	10.072,2	1,3%	4.991,3	98,2%
		8.450,0	1,1%	0,0	0,0%	-8.450,0	-100,0%
	Cash management instruments Bonds	270.064,5	33,9%	291.190,8	36,7%	21.126,3	7,8%
	Retail bonds issued under the	270.064,5	33,9%	291.190,6	30,7%	21.120,3	7,0%
	Program TEZAUR	27.484,1	3,5%	28.274,8	3,5%	790,7	2,9%
	loans	60.907,8	7,6%	60.080,8	7,6%	-827,0	-1,4%
	others	105.019,1	13,2%	69.578,0	8,8%	-35.441,0	-33,7%
By currency	oulors	100.010,1	10,270	00.070,0	0,070	00.441,0	00,170
By currency	RON	438.157.6	55.0%	420.584.5	53.0%	-17.573.1	-4.0%
	USD	438.137,6	0.0%	420.564,5	0.0%	-0.2	-4,0%
	EURO	38.839,8	4,9%	38.603,3	4,9%	-236,4	-0,6%
	others	00.000,0	4,070	00.000,0	4,070	200,4	0,070
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%	459.196,6	57,9%	-17.809,7	-3,7%
By interest ra	ate						
	fixed	297.548,6	37,4%	319.465,6	40,3%	21.917,0	7,4%
	floating	179.457,7	22,5%	139.731,0	17,6%	-39.726,7	-22,1%
2. By reside	nce of the creditor	·	-	·			· · · ·
External		327.719,7	41,2%	355.587,9	44,8%	27.868,2	8,5%
Domestic		468.665,0	58,8%	437.602,8	55,2%	-31.062,2	-6,6%
Government	t public debt /GDP	55.8%	100,0%	49.6%		-6,2%	

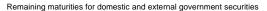


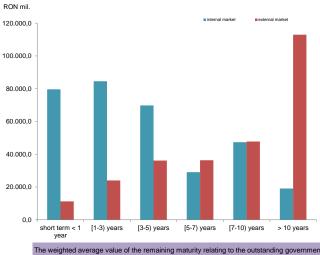


Domestic benchmark bonds denominated in RON



ment securities issued before 2023 government securities issued between January 2023 – December 2023





The weighted average value of the remaining maturity relating to the outstanding government securities issued on domestic market at the end of January 2023 is 4.0 years and 11.3 years for Eurobonds issued on external markets.

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### 4. Holdings of government securities

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### Holdings of government securities issued on domestic market

Category	Available at nominal value (RON mil.)	(%) total
1. Banking system	135.612,1	45,0%
2. Central Depository	54,7	0,0%
3. Clients holdings:	165.795,9	55,0%
non residents *)	69.614,7	23,1%
residents, o/w:	96.181,2	31,9%
private pension funds	64.284,9	21,3%
Total	301.462,7	100,0%
*) includes government securities held b	by Clearstream and Euroclear	

## Holdings of government securities denominated in RON

Category	Available at nominal value (RON mil.)	(%) total
1. Banking system	117.222,5	41.9%
2. Central Depository	54,7	41,9%
3. Clients holdings:	162.720,0	58,1%
non residents *)	67.145,3	24,0%
residents, o/w:	95.574,8	34,1%
funde	64.257,2	22,9%
Total	279.997,2	100,0%

\*) includes government securities held by Clearstream and Euroclear

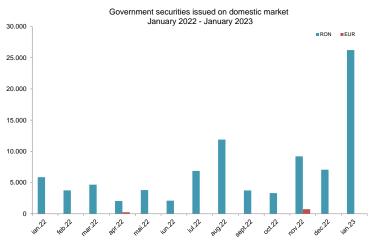
## Holdings of government securities denominated in EUR

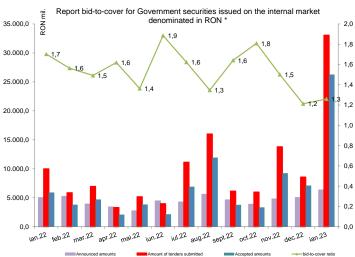
Category	Available at nominal value (EUR mil.)	(%) total
<ol> <li>Banking system</li> </ol>	3.736,1	85,7%
<ol><li>Clients holdings:</li></ol>	624,9	14,3%
non residents*)	501,7	11,5%
residents, o/w:	123,2	2,8%
private pension funds	5,6	0,1%
Total	4.361,0	100,00%

\*) includes government securities held by Clearstream and Euroclear

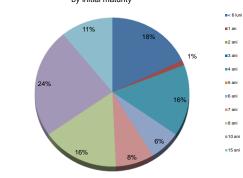
RON mil.

1. Primary market of government securities



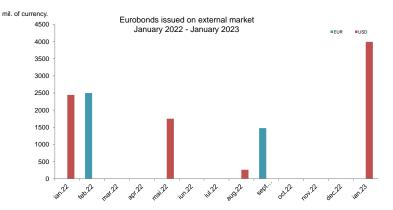


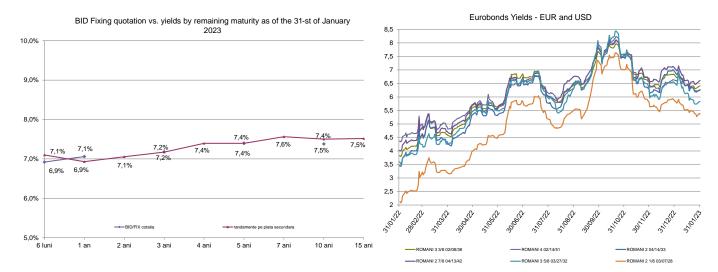
Government securities issued in January 2023 by initial maturity



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\*calculated as amount of bids submitted/accepted amounts

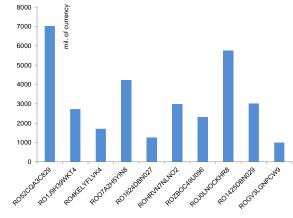






Liquidity ratio\*) of the government securities issued on domestic market traded between January 2022 and January 2023

The most traded government securities issued on domestic market in January 2023



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

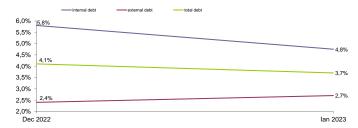
### IV. Cost of the government public debt

### Interest payments on government public debt\*)

RON mil.	2023
domestic debt	2.200,2
external debt	748,6
total	2.948,8
*) includes payments on direct	and guaranteed government debt for

") includes payments on direct and guaranteed government debt to January 2023.

## Average cost of government public debt\*)

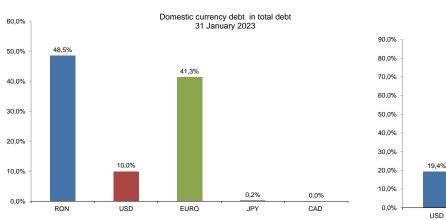


\*) does not include interest for temporary financing. It is calculated dividing annually interest payments by stock of the government public debt at the end of January 2023

#### 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 "Local currency debt maturing in 1 year (% of total)", "Average time to refixing (years)" and "Local currency debt re-fixing in 1 year (% of the total)" that exceeded the indicative targets established according to the 2022-2024 Strategy.

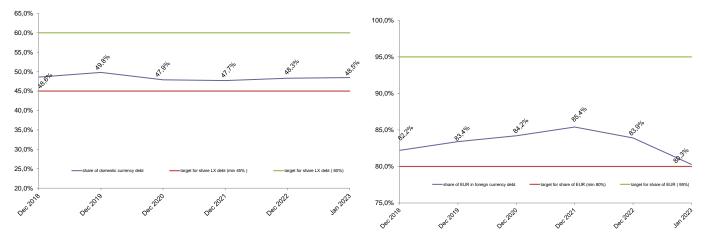
1. Currency risk



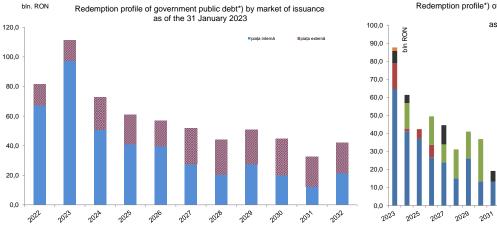


Performance of domestic currency debt in total debt

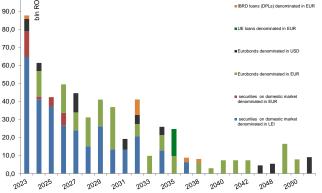
Performance of EUR denominated debt in foreign currency debt

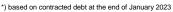


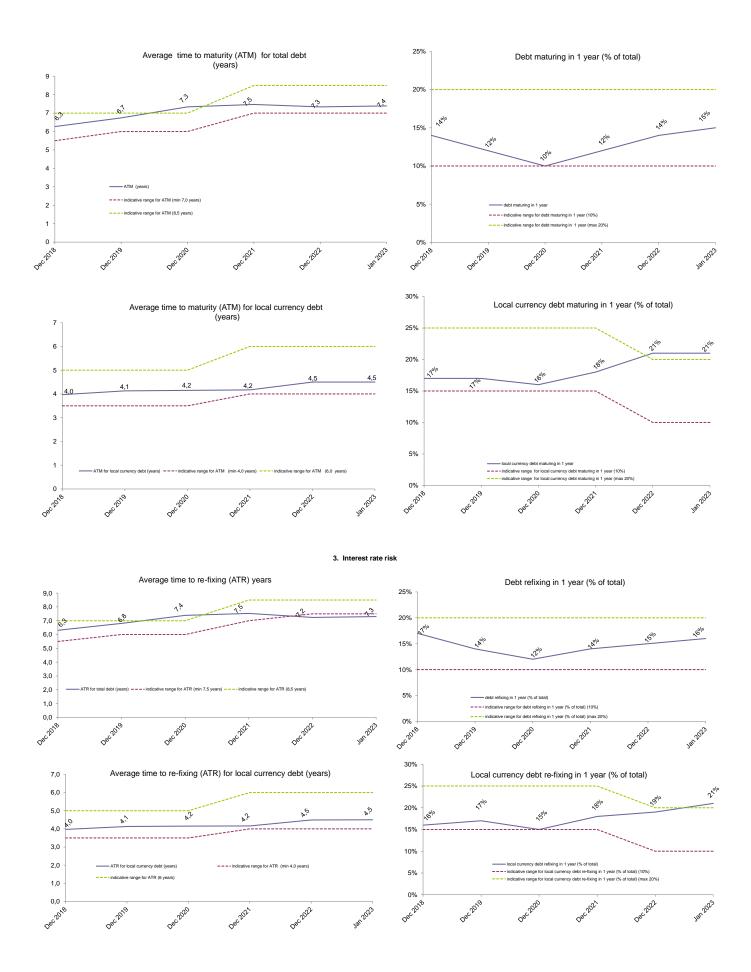
# 2. Refinancing risk









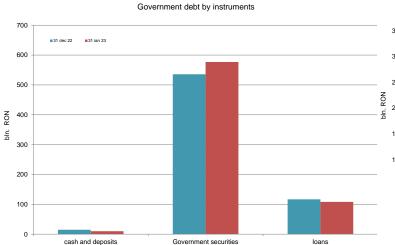


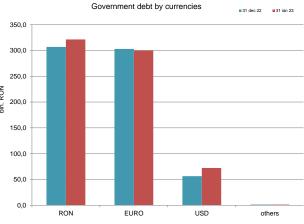
### B. PUBLIC DEBT ACCORDING TO EU METHODOLOGY

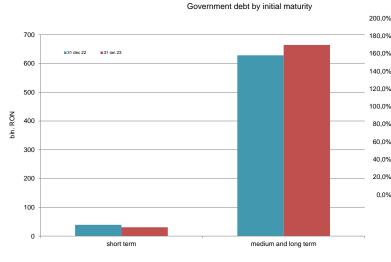
	December	December, 2022		January, 2022**)		
	RON million	% of total	RON mil.	% din total	mil.RON	% din total
General government debt *)	667.308,0		694.916,7 *	*)	27.608,7	4,1%
%GDP	47,2%		49,2%		2,0%	
A o/w: Central government debt	648.371,1	97,2%	675.882,0	97,3%	27.510,9	4,2%
Local government debt B o/w:	18.936,9	2,8%	19.034,7	2,7%	97,8	0,5%
General domestic government debt	335.758,3	50,3%	335.817,6	48,3%	59,3	0,0%
General external government debt	331.549,7	49,7%	359.099,1	51,7%	27.549,4	8,3%

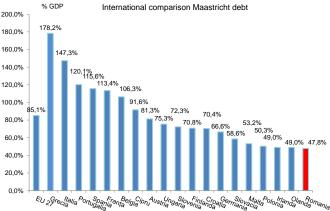
\*) according to EU methodology, the debt to GDP ratio was calculated taking into consideration the sum of GDP for the four last quarters.

\*\*) 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 Q3 2022 government debt represented 47.8% of GDP, well below the level registered in the EU-27 (85.1% of GDP), and the Euro Zone (92.9% of GDP) (according to Eurostat news release no.12/2023 as of 23 January 2023).