

MINISTERUL FINANȚELOR DIRECȚIA GENERALĂ DE TREZORERIE ȘI D Departamentul Middle Oiffice

MONTHLY REPORT June 30-th, 2023

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

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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;

A. PUBLIC DEBT ACCORDING TO NATIONAL LEGISLATION

I. Borrowing requirement

requirement 2023	2022	2**)	2023 ****)	
	LEI mil.	% of GDP	LEI 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 August 2023

1.409.784,0 1.591.000,0 **) financing needs were updated according to the data published by the MoF on the execution of the consolidated general budget deficit on 31

December 2022

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

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

	oursable financing	103.890,2	mil. LEI			
o/w:	By Instrument		by Currency		by Market	
a)MoF	T-Bills (LEI and EUR)	1.824,9	LEI	68.762,6	Interna	71.100,5
-	Retail bonds in LEI and EUR	7.307,3				
	T-Bonds denominated in LEI	61.968,3	EUR	14.260,4	Externa	30.938,3
	T-Bonds denominated in EUR*	0,0				
	Eurobonds*	30.180,2	USD	19.015,8		
	Advance of the RRNP loan component	0,0				
	Loans*	758,1				
	total	102.038,8		102.038,8		102.038,8
b) Local go	vernments	1.584,3				
c) Treasury	certificates issued for cash management					
purpose, du	e in the year of issuances and not repaid	267,1				

64,8%

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

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

II. Public debt stock and changes in stock

1. Public debt evolution	December	December 2022		June 2023		Change June 2023 / December 2022	
	LEI mil.	% of total	LEI mil.	% of total	LEI mil.	% of total	
Outstanding of public debt	823.658,2		876.077,9				
0/w							
a) by type of sector	823.658,2	100,0%	876.077,9	100,0%	52.419,7	6,4%	
Government public debt	803.254,3	97,5%	855.842,8	97,7%	52.588,5	6,5%	
Local public debt	20.403,9	2,5%	20.235,1	2,3%	-168,8	-0,8%	
b) by type of debt	823.658,2	100,0%	876.077,9	100,0%	52.419,7	6,4%	
Direct public debt	761.764,9	92,5%	812.130,1	92,7%	50.365,2	6,6%	
Guaranteed public debt	61.893,3	7,5%	63.947,8	7,3%	2.054,5	3,3%	
c) by the residence of creditor	823.658,2	100,0%	876.077,9	100,0%	52.419,7	6,4%	
External	332.016,1	40,3%	381.509,3	43,5%	49.493,2	14,9%	
Domestic	491.642,1	59,7%	494.568,6	56,5%	2.926,5	0,6%	
Total public debt	823.658,2		876.077,9		52.419,7	6,4%	
Outstanding of Public debt /GDP	58,4%		55,1%		-3,4%		
GDP: for 2022 according to Fiscal Notification - Ap	oril		55,1%		-3,4%		

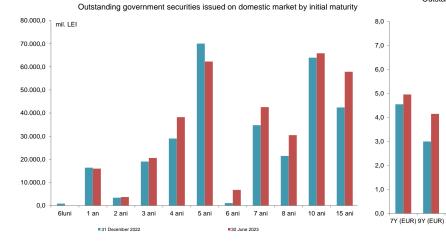
2023, for 2023 according to Fiscal invalidation - April 2023, for 2023 according to NCSP release from August 2023 1.409.784,0

1.591.000,0

2

2. Governme	nt public debt evolution	December 2	2022	June 2	023	Change May 2023 / Decen	
	—	LEI mil.	% of total	LEI mil.	% of total	LEI mil.	%
Total govern	ment public debt , o/w	803.254		855.84		52.588,5	6.5
1. By market					1-		
External, o/v		319.449,3	39,8%	345.901,6	40,4%	26.452,3	8,3
By instrument	ts						
	Eurobonds	251.695,9	31,3%	280.116,5	32,7%	28.420,6	11,:
	loans	67.753,4	8,5%	65.785,1	7,7%	-1.968,3	-2,
By currency							
	LEI	0,0		0,0		0,0	0,
	USD	56.218,1	7,0%	73.560,4	8,6%	17.342,3	30,
	EUR	261.928,6	32,6%	271.217,6	31,7%	9.289,0	3,
	others	1.302,6	0,2%	1.123,6	0,1%	-179,0	-13,
By creditor							
	multilateral	65.586,7	8,2%	63.616,1	7,4%	-1.970,6	-3,
	bilateral	53,7	0,0%	59,8	0,0%	6,1	11,
	private banks and others	253.808,9	31,6%	282.225,7	33,0%	28.416,9	11,
By interest rat	te						
	fixed	304.259,2	37,9%	332.590,4	38,9%	28.331,2	9,
	floating	15.190,1	1,9%	13.311,2	1,6%	-1.878,9	-12,4
Domestic, o/		483.804,9	60,2%	509.941,2	59,6%	26.136,3	5,-
By instrument		=		=			
	T-bills	5.080,8	0,6%	5.206,6	0,6%	125,8	2,
	Cash management instruments	8.450,0	1,1%	1.100,0	0,1%	-7.350,0	-87,
	Bonds	270.064,4	33,6%	309.910,3	36,2%	39.845,9	14,
	Retail bonds issued under the Program						
	TEZAUR	27.484,0	3,4%	29.341,8	3,5%	1.857,8	6,
	loans	67.706,7	8,4%	69.821,1	8,2%	2.114,5	3,
	others	105.019,1	13,1%	94.561,4	11,0%	-10.457,7	-10,
By currency							
	LEI	443.492,7	55,2%	468.446,8	54,7%	24.954,1	5,
	USD	91,6	0,0%	89,9	0,0%	-1,7	-1,
	EUR others	40.220,7	5,0%	41.404,5	4,8%	1.183,8	2,
By creditor	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	483.805.0	60,2%	509.941.2	59.6%	26.136,2	5,4
By interest rat		403.003,0	00,270	009.941,Z	59,0%	20.130,2	5,
by interest fai	fixed	297.548,5	37,0%	339.252,1	39.6%	41,703.6	14,
	floating	186.256,5	23,2%	170.689,1	19,9%	-15.567,4	-8,4
2 By residen	nce of the creditor	100.200,0	20,270	170.003,1	13,370	-10.007,4	-0,4
Z. By residen External		327.790,6	40,8%	424.696.6	49.6%	96.906.0	29,0
Domestic		468.665,0	40,8% 58,3%	424.090,0	49,6% 50,4%	-37.518,7	29,0 -8.0
	public debt /GDP	408.005,0 57.0%	58,3% 99.2%	<u>431.146,2</u> 53,8%	50,4%	-37.518,7 -3.2%	-8,0
Government	GDP (min LEI)	57,0%	<u>99,2%</u> 1.409.784.0	53,6%	1.591.000.0	-3,2%	

3. Government securities market developments



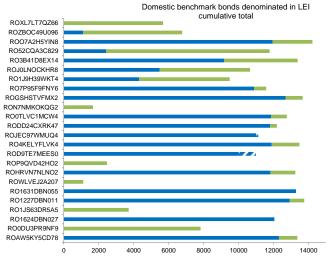
Outstanding eurobonds issued on external market by initial maturity denominated in EUR bil. 31 December 2022 **3**0 June 2023

10Y (EUR)

12Y (EUR)

15Y (EUR)

20Y (EUR)



Remaining maturities for domestic and external government securities

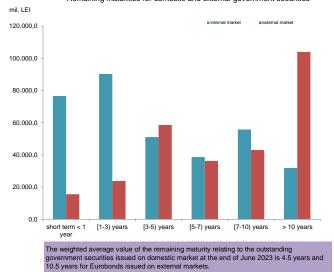
30Y (EUR)

5Y(USD)

10Y (USD)

12Y (USD)

30Y (USD)



government securities iss
 Bond exchanges in 2023
 government securities iss

en January 2023 – June 2023

4. Holdings of government securities

Holdings of government securities issued on domestic market

Category	Available at nominal value (LEI mil.)	(%) total
1. Banking system	134.100,7	42,5%
2. Central Depository	41,9	0,0%
3. Clients holdings:	181.138,7	57,5%
non residents *)	83.159,0	26,4%
residents, o/w:	97.979,7	31,1%
private pension funds	66.864,8	21,2%
Total	315.281,3	100,0%

*) includes government securities held by Clearstream and Euroclear

Holdings of government securities denominated in LEI

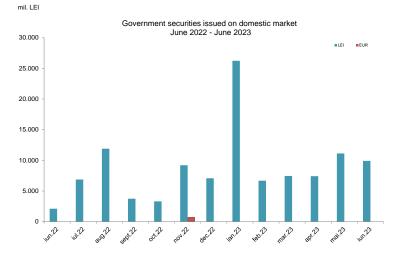
Category	Available at nominal value (LEI mil.)	(%) total
1. Banking system	115.979,8	20.5%
2. Central Depository	41,9	39,5%
Clients holdings:	177.614,7	60,5%
non residents *)	80.343,3	27,4%
residents, o/w:	97.271,4	33,1%
private pension funde	66.836,9	22,8%
Total	293.636,4	100,0%

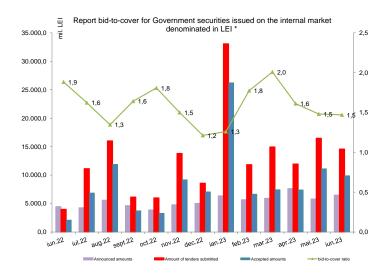
Holdings of government securities denominated in EUR

issued on domestic market						
Category	Available at nominal value (EUR mil.)	(%) total				
 Banking system 	3.650,9	83,7%				
Clients holdings:	710,0	16,3%				
non residents*)	567,3	13,0%				
residents, o/w:	142,7	3,3%				
private pension funds	5,6	0,1%				
Total	4.360,9	100,00%				

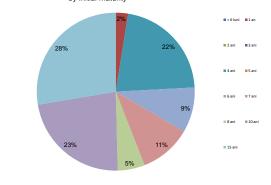
*) includes government securities held by Clearstream and Eurocle

1. Primary market of government securities



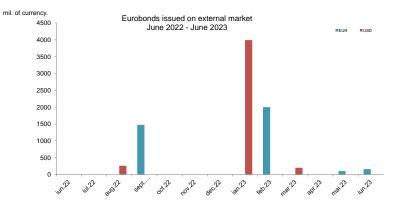


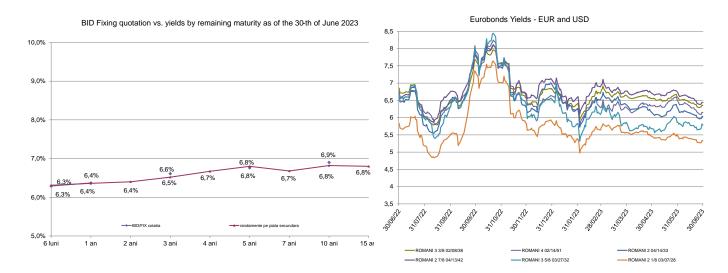
Government securities issued in June 2023 by initial maturity



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*calculated as amount of bids submitted/accepted amounts





Liquidity ratio*) of the government securities issued on domestic market traded between June 2022 and June 2023 liquidity degree aded volumes 20,0% 60.000,00 17,2% 18,0% 15,9% 50.000,00 16,0% 14,7% ^{13,8%}13,6% 13.9% 13,6% 14,0% 12,9% 40.000.00 10.8% 12,0% 10.9 10.0% 30.000.00 8.0% 6 69 20.000,00 6,0% 4,0% 10.000.00 2.0% 0,0% aug-22 iun-22 11122 nov-22 apr.23 mai-23 jun-23 sept22 oct22 beer inner terres hares

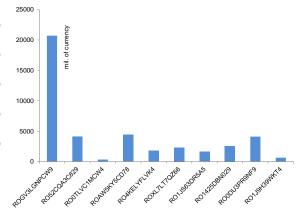
*) liquidity ratio is calculated as ratio between the total volume of monthly transactions and the total volume of the government securities.

IV. Cost of the government public debt

Interest payments on government public debt*)

LEI mil.	2023
domestic debt	9.584,4
external debt	5.691,5
total	15.276,0
*) includes payments on direct	t and quaranteed government

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



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

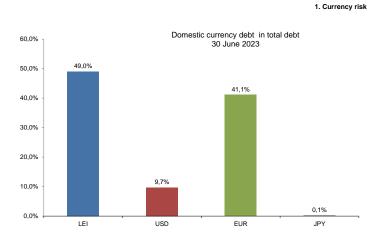
internal debt external debt total debt 6,5% 6,0% 5,8% 5.5% 5.1% 5.0% 4,5% 4.1% 4,0% 3,9% 3,5% 3,0% 2,6% 2,5% 2,4% 2,0% Dec 2022 Jun 2023

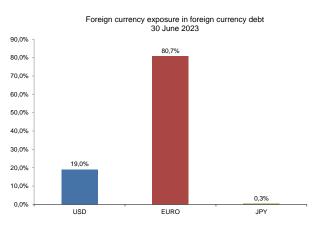
*) does not include interest for temporary financing. It is calculated dividing annually interest payments by stock of the government public debt at the end of June 2023

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Average cost of government public debt*)

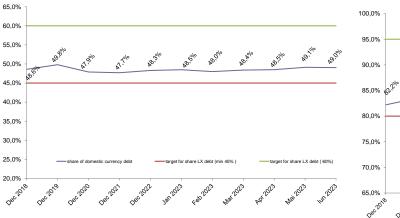
The revised Government Debt Management Strategy for the period 2023-2025 was approved by the Government in August 2023, proposing indicative targets for managing the financial risks associated with the government debt portfolio.

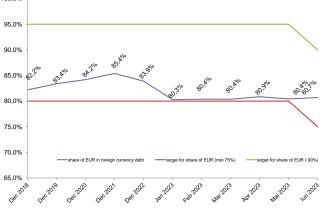




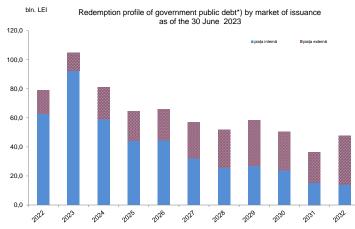
Performance of domestic currency debt in total debt

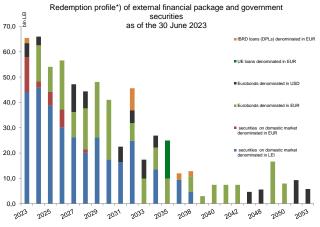




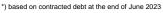








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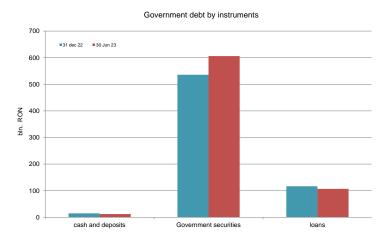


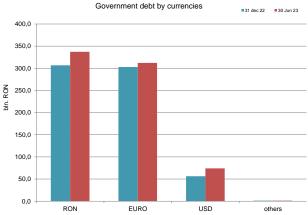
B. PUBLIC DEBT ACCORDING TO EU METHODOLOGY

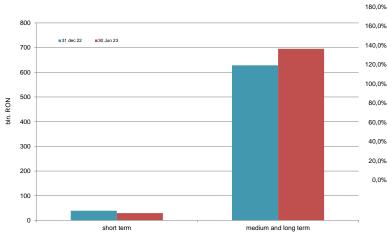
		December	December, 2022		June, 2023**)		change	
		LEI million	% of total	LEI mil.	% din total	mil.LEI		% din total
General government debt *)		666.608,5		724.762,5 *	**)		58.154,0	8,7%
· · · ·	%GDP	47,3%		48,4%			1,1%	
A o/w:								
Central government debt		647.838,3	97,2%	706.029,0	97,4%	ò	58.190,7	9,0%
Local government debt		18.770,2	2,8%	18.733,5	2,6%	à	-36,7	-0,2%
B o/w:								
General domestic government debt		335.999,1	50,4%	343.664,7	47,4%	ò	7.665,6	2,3%
General external government debt		330.609,4	49,6%	381.097,8	52,6%		50.488,4	15,3%

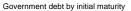
*) according to EU methodology, the debt to GDP ratio was calculated taking into consideration the sum of GDP for the four last quarters. For 2022 data uptated according to Fiscal Notification from April 2023

**) 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 2023 government debt represented 49.0% of GDP, well below the level registered in the EU-27 (83.7% of GDP), and the Euro Zone (91.2% of GDP) (according to Eurostat news release no.83/2023 as of 21 July 2023).

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