MONTHLY REPORT July 31-st, 2021

	BURLIO DEDT. ACCORDING TO MATICALLI I FOIGLATION
١.	PUBLIC DEBT ACCORDING TO NATIONAL LEGISLATION1
	Financing needs and sources1
	1. Borrowing requirement in 2021
	2. Actual borrowings in 2021
ı.	Public debt stock
	1. Public debt stock evolution
	2. Government public debt evolution
	3. Government securities evolution
	4. Holdings of government securities
I.	Primary and secondary market of government securities3
	1. Primary market of government securities
	2. Secondary market of government securities
١.	Cost of the government public debt5
١.	Implementation of the Debt Management Strategy on medium term5
	1.Currency risk
	2. Refinancing risk
	3. Interest rate risk

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

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 level.

A. PUBLIC DEBT ACCORDING TO NATIONAL LEGISLATION

I . Borrowing requirement

- Borrowing requirement 2021		2020**)		2021**)	
- '	_	RON mil.	% of GDP RON	RON mil.	% of GDP
Financing needs, o/w:		149.189,2	14,1%	135.064,0	11,5%
Deficit of general consolidated budget		101.798,7	9,6%	83.757,6	7,1%
Principal repayments*, o/w:		47.390,5	4,5%	51.306,4	4,4%
- refinancing of government securities issued on domestic		33.569,4		47.874,1	
- refinancing of eurobonds		9.674,2		0,0	
- principal repayments on external loans:		1.945,0		1.757,4	
- principal repayments on local loans		2.201,9		1.674,9	
*) debt repaid from budget					
GDP: for 2021 according to NCSP release from August 2021, for 2020 according to NIS release no. 86/08.04.2021	GDP	1.055.548.8		1.174.900.0	

[&]quot;) - for 2020 financing needs were updated according to the data published by the MoF on the execution of the consolidated general budget deficit on 31 December 2020 - for 2021, the financing needs were updated once the report is defined.

The difference in absolute value 'percentage is due to the rounding of the calculation formula in excel

- Actual borrowing as of the 31-th of July (RON mil.)

Total reimbursable financing		bursable financing 81.640,6 RON mil.				
o/w:						
	By Instrument		by Currency		by Market	
MFP	T-Bills (RON)	6.808,5	RON	38.048,6	Domestic	46.000,3
	Retail bonds in RON and EUR	4.611,1	EUR	42.777,0	External	34.825,3
	T-Bonds denominated in RON	27.320,4				
	T-Bonds denominated in EURO*	7.260,3				
	Eurobonds*	34.440,0	USD	0,0		
	FX loans*	385,3				
	total	80.825,6		80.825,6		80.825,6
Local gover	nments	815,1				

Ratio of covering of financing needs: 60,4%

*Average exchange rates EUR/ RON 4,92

II. Public debt stock and changes in stock

1. Public debt evolution

	Decembe	er, 2020	July 2021	1	char	ge
	RON mil.	% of total	RON mil.	% din total	RON mil.	% of total
Outstanding of public debt	591.469,9		641.054,5			
0/W						
a) by type of sector	591.469,9	100,0%	641.054,5	100,0%	49.584,6	8,4%
Government public debt	573.986,6	97,0%	623.925,7	97,3%	49.939,1	8,7%
Local public debt	17.483,3	3,0%	17.128,8	2,7%	-354,5	-2,0%
b) by type of debt	591.469,9	100,0%	641.054,5	100,0%	49.584,6	8,4%
Direct public debt	557.971,1	94,3%	603.913,1	94,2%	45.942,0	8,2%
Guaranteed public debt	33.498,8	5,7%	37.141,4	5,8%	3.642,6	10,9%
c) by the residence of creditor	591.469,9	100,0%	641.054,5	100,0%	49.584,6	8,4%
External	255.916,7	43,3%	280.302,7	43,7%	24.386,0	9,5%
Domestic	335.553,2	56,7%	360.751,8	56,3%	25.198,6	7,5%
Total public debt	591.469,9		641.054,5		49.584,6	8,4%
Outstanding of Public debt /GDP	56,0%		54,6%		-1,5%	

1.174.900,0

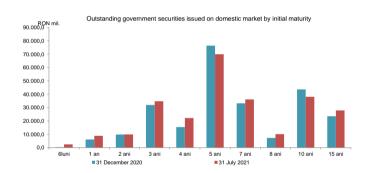
GDP: for 2021 according to NCSP release from August
2021, for 2020 according to NIS release in 0.86/ 08.04.2021 1.055.548,8
- the difference in absolute value / percentage is due to the rounding of the calculation formula in excel

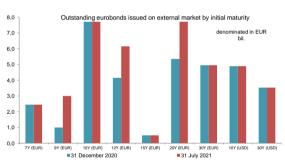
2. Government public debt evolution

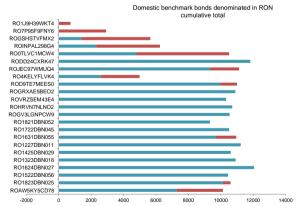
		December 2020	July 2021	change	
		RON mil.	RON mil.	RON mil.	%
Total govern	ment public debt , o/w	573.986,6	623.925,7	49.939,1	8,7%
	narket issuance				
External, o/v	w:	231.168,2	268.249,8	37.081,6	16,0%
By instrument	S				
	Eurobonds	177.538,9	215.095,1	37.556,2	21,2%
	loans	53.629,3	53.154,7	-474,7	-0,9%
By currency					
	RON	18,8	9,4	-9,4	-50,19
	USD	39.987,1	41.611,7	1.624,6	4,19
	EURO	189.402,2	224.986,7	35.584,5	18,89
	others	1.760,1	1.642,0	-118,1	-6,7%
By creditor					
-	multilateral	51.279,1	50.836,0	-443,1	-0,9%
	bilateral	78,2	76,0	-2,2	-2,89
	private banks and others	179.810,9	217.337,7	37.526,8	20,99
By interest rat	te .				
•	fixed	216.131,7	253.327,1	37.195,4	17,29
	floating	15.036,5	14.922,6	-113,9	-0,89
Domestic. o/	/w·	342.818.4	355.675.9	12.857.5	3,8%
By instrument		0.12.0.10,1	000.070,0	12.001,0	0,07
•	T-bills	5.498.2	8.270,0	2.771,8	50,49
	Bonds	232.138.4	237.941,2	5.802,8	2,59
	Retail bonds issued under the				
	Program TEZAUR	10.258.8	14.291,9	4.033.1	
	loans	30.349.1	34.182.6	3.833.5	12.69
	others	64.573,9	60.990,2	-3.583,7	-5,59
By currency					
by contoney	RON	308.557.5	323.595.1	15.037.5	4.99
	USD	10.3	10.8	0.4	4.39
	EURO	34.250,5	32.070,1	-2.180,4	-6,49
	others				
By creditor					
	multilateral	0,0	0,0	0,0	0,0%
	bilateral	0,0	0,0	0,0	0,09
	private banks and others	342.818,4	355.675,9	12.857,5	3,89
By interest rat	te				
	fixed	242.397,1	252.233,1	9.836,0	4,19
	floating	100.421,3	103.442,8	3.021,5	3,09
2. After resid	lence of the creditor				
External		235.869,3	270.893,7	35.024,4	14,8%
Domestic		338.117,3	353.032,0	14.914,7	4,4%
	public debt /GDP	54,4%		3,1% -1,3%	.,.,.

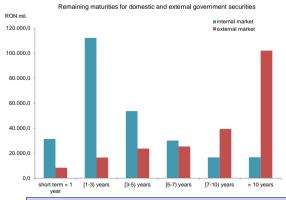
the difference in absolute value / percentage is due to the rounding of the calculation formula in excel-

3. Government securities market developments









-2000 0 2000 4000 6000 8000 10000 12000 14000

ii ssued before 2021

ii ssued between 1 January – 31 July 2021

ii selection of the termining maturity relating to the outstanding government securities issued on domestic market at the end of July 2021 is 3,7 years and 12,8 years for Eurobonds issued on external markets.

Holdings of government securities issued on domestic market

Category	Available at nominal value (RON mil.)		
Banking system	126.022,4	51,2%	
Central Depository	64,5	0,0%	
Clients holdings:	120.088,7	48,8%	
non residents *)	43.276,8	17,6%	
residents, o/w:	76.811,9	31,2%	
private pension funds	46.215,3	18,8%	
Total	246.175.5	100.0%	

^{*)} includes government securities held by Clearstream and Euroclean

Holdings of government securities denominated in RON issued on domestic market

issucu oii	domestic market	
Category	Available at nominal value (RON mil.)	(%) total
Banking system	107.203,6	48.2%
Central Depository	64,5	40,276
Clients holdings:	115.206,1	51,8%
non residents *)	39.515,2	17,8%
residents, o/w:	75.690,9	34,0%
private pension funds	46.127,4	20,7%
T-4-1	222 474 4	400.00/

^{*)} includes government securities held by Clearstream and Euroclear

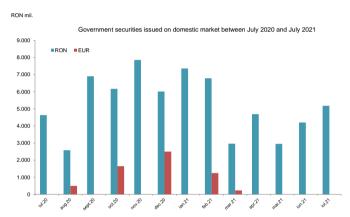
Holdings of government securities denominated in EUR issued on domestic market

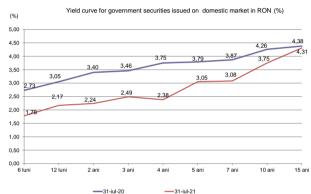
Category	Available at nominal value (EUR mil.)	(%) total
Banking system	3.825,1	79,4%
Clients holdings:	992,4	20,6%
non residents*)	764,6	15,9%
residents, o/w:	227,9	4,7%
private pension funds	17,9	0,4%
Total	4.817,6	100,00%

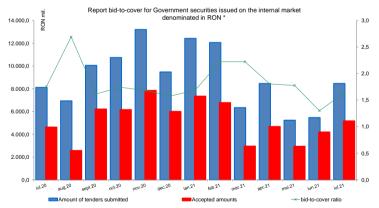
^{*)} includes government securities held by Clearstream and Euroclear

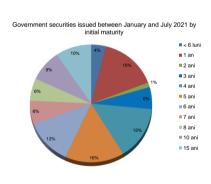
III. Primary and secondary market of government securities

1. Primary market of government securities

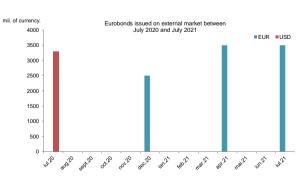




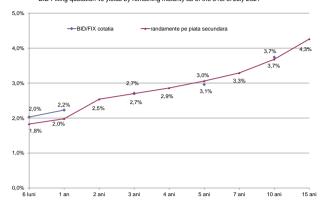




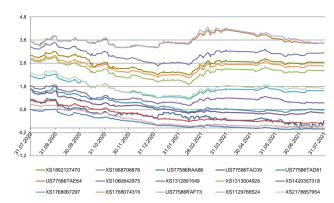
*calculated as amount of bids submitted/accepted amounts



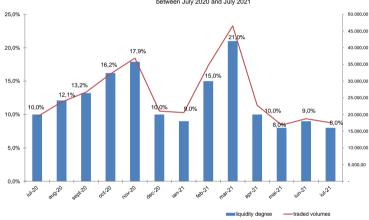
BID Fixing quotation vs yields by remaining maturity as of the 31st of July 2021



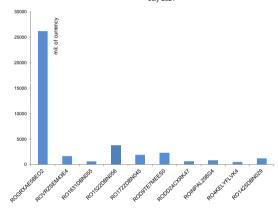
Eurobonds Yields



Liquidity degree*) of the government securities issued on domestic market traded between July 2020 and July 2021



The most traded government securities issued on domestic market in July 2021



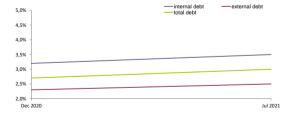
Average cost of government public debt*)

IV. Cost of the government public debt

Interest payments on government public debt*)

RON mil.	2021
domestic debt	5.367,9
external debt	4.885,0
total	10.252.9

*) includes payments on direct and guaranteed government debt between January and July 2021

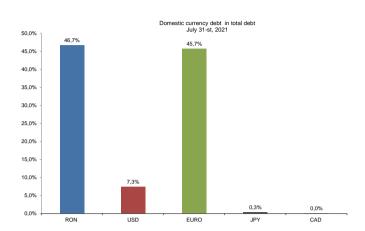


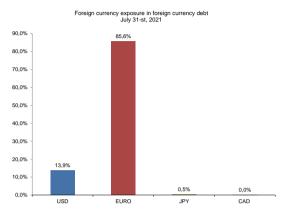
*) does not include interest for temporary financing. It was calculated dividing annually interest payments by stock of the government public debt at the end of July 2021

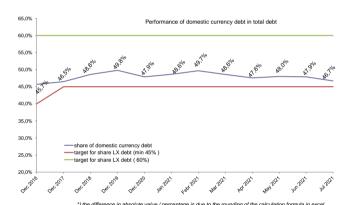
^{*)} liquidity degree is calculated as ratio between the total volume of monthly transactions and the total volume of the government securities.

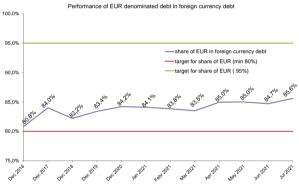
The revised Government Debt Management Strategy for the period 2021-2023 was approved by the Government in May 2021, proposing indicative targets for managing the financial risks associated with the government debt portfolio. On the medium term, risk indicators fall within the indicative targets of the Strategy. According to the Strategy, the limit mentioned as minimum or maximum cannot be exceeded during the period covered by the strategy (hard bound), while the other limit represents the limit to which it is stretched and which can be exceeded (soft bound).

1. Currency risk *)

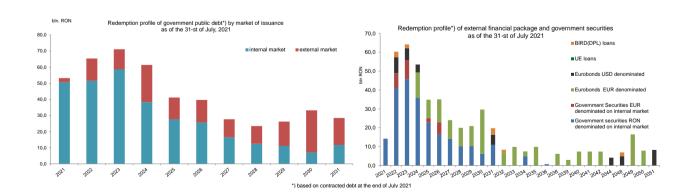


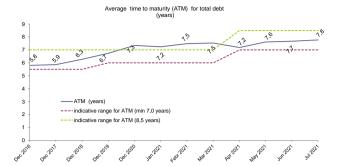


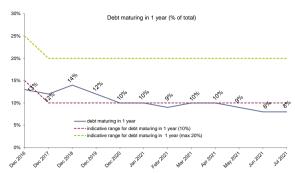


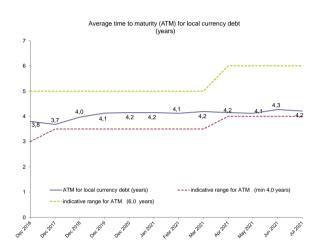


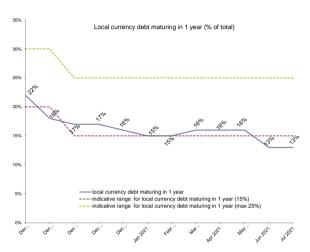
2. Refinancing risk



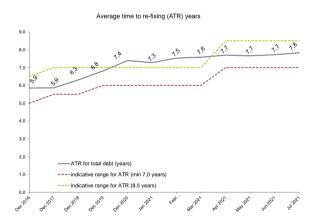


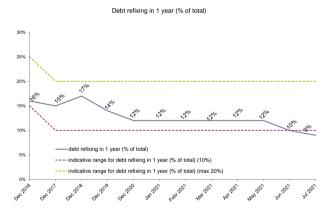


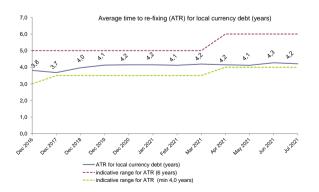


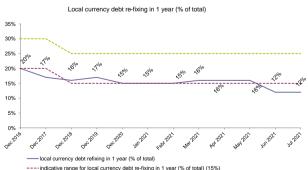


3. Interest rate risk









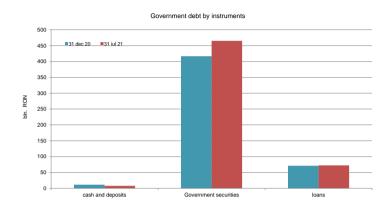
----indicative range for local currency debt re-fixing in 1 year (% of total) (15%)
----indicative range for local currency debt re-fixing in 1 year (% of total) (max 25%)

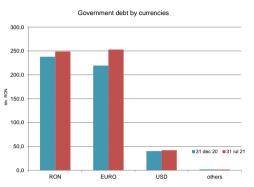
B. PUBLIC DEBT ACCORDING TO EU METHODOLOGY

Decemb	December, 2020		July, 2021**)		inge
RON million	% of total	RON mil.	% din total	mil.RON	% din total
499.152,9		545.336,9		46.184,0	9,3%
47,3%		49,3%		2,0%	
483.221,4	96,8%	529.624,4	97,1%	46.403,0	9,6%
15.931,5	3,2%	15.712,5	2,9%	-219,0	-1,4%
244.928,4	49,1%	265.998,6	48,8%	21.070,2	8,6%
254.224,5	50,9%	279.338,4	51,2%	25.113,9	9,9%
	RON million 499.152.9 47,3% 483.221,4 15.931,5 244.928,4	RON million % of total 499.152.9 47.3% 483.221.4 96.8% 15.931,5 3,2% 244.928,4 49,1%	RON million % of total RON mil. 499.152,9 454,336,9 47,376 49,378 483.221,4 96,8% 529,624,4 15.931,5 3,2% 15,712,5 244.928,4 49,1% 265.998,6	RON million % of total RON mill. % din total 499.152.9 545.336.9 545.336.9 47.3% 49.3% 49.3% 483.221.4 96.8% 529.624.4 97.1% 15.931,5 3.2% 15.712.5 2.9% 244.928,4 49.1% 265.998.6 48.8%	RON million % of total RON mill. % din total mill.RON 499.152.9 554.336,9 46.184,0 47,3% 49,3% 20,0% 483.221,4 96,8% 529.624,4 97,1% 46.403,0 15.931,5 3,2% 15.712,5 2,9% -219,0 244.928,4 49,1% 265.998,6 48,8% 21.070,2

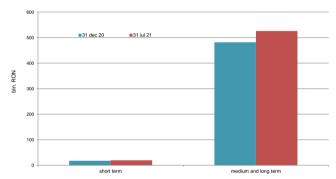
[&]quot;) GDP for according to the NIS press release no.224 as of September 7-th, 2021

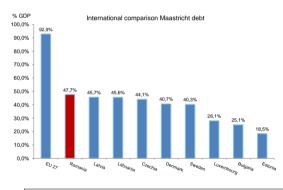
Note: the difference in absolute value / percentage is due to the rounding of the calculation formula in excel





Government debt by initial maturity





At the end of Q1 2021 government debt represented 47.7% of GDP, well below the level registered in the EU-27 (92.9% of GDP), and the Euro Zone (100.5% of GDP) (according to Eurostat news release no.84/2021 - July 22-nd, 2021).