

MONTHLY REPORT December 31-st, 2019

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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 MoPF, 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

1. Borrowing requirement 2019

1. Borrowing requirement 2019	2018		2019	**)
	RON mil.	% of GDP	RON mil.	% of GDP
Financing needs, o/w:	70.773,3	7,43%	91.565,8	8,7%
 Deficit of general consolidated budget 	26.850,3	2,82%	48.300,2	4,59%
Principal repayments*, o/w:	43.923,0	4,61%	43.265,6	4,11%
- refinancing of government securities issued on domestic	25.218,0		27.415,1	
- refinancing of eurobonds	6.980,3		7.117,5	
- principal repayments on external loans:	9.024,8		6.933,0	
 principal repayments on local loans 	2.699,9		1.800,0	
*) debt repaid from budget GDP: for 2019 according to NCSP release from February 2020, for 2018 according to NSI press release no. 226/20.12.2019 GDP	952.396,8		1.052.100,0	
**)necessary updated according to the data published by the MFP regarding the prelim - the difference in absolute value / percentage is due to the rounding of the calculation		general budget	deficit as of Decemi	ber 31, 2019.
2. Actual borrowing in 2019 up to December, 31 (RON mil.)				

Total reimbursable financing		93.188,5 RON mil.				
o/w:	By Instrument	b	y Currency		by Market	
MFP	T-Bills & householders	1.473,9	RON	58.835,4	Domestic	66.426,1
	T-Bonds	3.180,4				
	Retail bonds	54.181,1	EUR	31.874,8	External	24.284,1
	T-Bonds denominated in EURO	7.590,7				
	Eurobonds	23.896,5	USD	0,0		
	FX loans	387,6				
	total	90.710,2		90.710,2		90.710,2
Local gover	rnments	2.478,3				

Ratio of covering of financing needs: for 2019, the financing needs in the amount of 91.6 billion lei, was covered from the internal and also from the external markets.

1.052.100,0

II. Public debt stock and changes in stock

1. Public debt evolution

	Decem	ber, 2018	December 201	9	chan	ge
	RON mil.	% of total	RON mil.	% din total	RON mil.	% of total
Outstanding of public debt	400.923,0		448.948,5			
0/W						
a) by type of sector	400.923,0	100,0%	448.948,5	100,0%	48.025,5	12,0%
Government public debt	384.965,0	96,0%	432.481,5	96,3%	47.516,5	12,3%
Local public debt	15.958,0	4,0%	16.467,0	3,7%	509,0	3,2%
b) by type of debt	400.923,0	100,0%	448.948,5	100,0%	48.025,5	12,0%
Direct public debt	382.340,0	95,4%	429.743,9	95,7%	47.403,9	12,4%
Guaranteed public debt	18.583,0	4,6%	19.204,6	4,3%	621,6	3,3%
c) by the residence of creditor	400.923,0	100,0%	448.948,5	100,0%	48.025,5	12,0%
External	155.814,2	38,9%	173.886,7	38,7%	18.072,5	11,6%
Domestic	245.108,8	61,1%	275.061,8	61,3%	29.953,0	12,2%
Total public debt	400.923,0		448.948,5		48.025,5	12,0%
Outstanding of Public debt /GDP	42,1%		42,7%		0,6%	

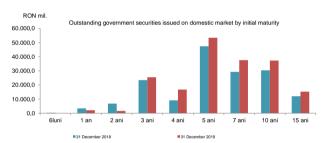
GDP: for 2019 according to NCSP release from February 2020, for 2018 according to NSI press release no. 326/ 20.12.2019 - the difference in absolute value / percentage is due to the rounding of the calculation formula in excel

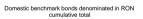
2. Government public debt evolution

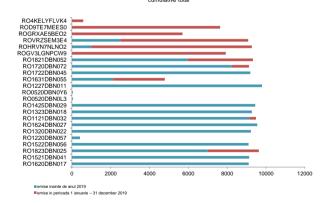
		December, 2018	December 2019	chang	
		RON mil.	RON mil.	RON mil.	%
Total govern	nment public debt , o/w	384.964,9	432.481,5	47.516,6	12,3%
	narket issuance				
External, o/	w:	151.844,6	165.728,8	13.884,2	9,1%
By instrumen					
	Eurobonds	111.320,3	131.382,6	20.062,3	18,0%
	loans	40.524,3	34.346,2	-6.178,1	-15,2%
By currency					
	RON	56,3	37,5	-18,8	-33,4%
	USD	28.214,7	29.123,3	908,6	3,2%
	EURO	121.532,0	134.591,7	13.059,7	10,7%
	others	2.041,6	1.976,3	-65,3	-3,2%
By creditor					
	multilateral	39.764,8	33.779,3	-5.985,5	-15,1%
	bilateral	79,1	75,1	-4,0	-5,1%
	private banks and others	112.000,7	131.874,4	19.873,7	17,7%
By interest ra	te				
	fixed	138.242,0	152.800,0	14.558,0	10,5%
	floating	13.602,6	12.928,8	-673,8	-5,0%
Domestic, o/		233.120,3	266.752,7	33.632,4	14,4%
By instrumen					
	T-bills	3.997,0	1.660,5	-2.336,5	-58,5%
	Bonds	158.393,7	182.760,1	24.366,4	15,4%
	Retail bonds issued under the				
	Program TEZAUR		5.240,5	5.240,5	
	loans	16.882,7	17.738,2	855,5	5,1%
	others	53.846,9	59.353,4	5.506,5	10,2%
By currency					
	RON	214.615,3	245.154,2	30.538,9	14,2%
	USD	10,6	11,1	0,5	4,7%
	EURO others	18.494,4	21.587,4	3.093,0	16,7%
By creditor					
,	multilateral	0.0	0.0	0.0	0.0%
	bilateral	0.0	0.0	0.0	0,0%
	private banks and others	233.120,3	266.752.7	33,632,4	14,4%
By interest ra					
	fixed	158.393.7	182,760,1	24,366,4	15.4%
	floating	74.726,7	83.992,6	9.265,9	12,4%
2 After resid	lence of the creditor	==,.	22.502,0	0.200,0	, . ,
External		152.970,7	170.700,6	17.729,9	11.6%
Domestic		231.994,2	261.780,9	29.786,7	12,8%
	public debt /GDP	40.4%		1,1% 0,7%	12,0/6
Sovernment	GDP (min RON)	952.396.8	1.052.1		

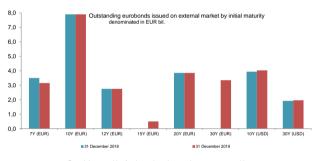
GDP (mln RON) 952.396,8 the difference in absolute value / percentage is due to the rounding of the calculation formula in excel

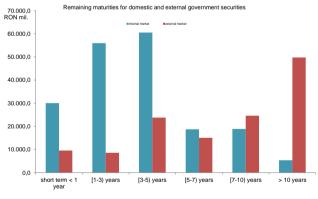
3. Government securities market developments











The weighted average value of the remaining maturity relating to the outstanding government securities issued on domestic market at the end of December 2019 is 3,5 years and 11,6 years for Eurobonds issued on external markets.

4. Holdings of government securities

Category	Available at nominal value (RON mil.)	(%) total
1. Banking system	84.257,3	45,7%
2. Central Depository	115,5	0,1%
Clients holdings:	99.907,8	54,2%
non residents *)	35.628,7	19,3%
residents, o/w:	64.279,1	34,9%
private pension funds	35.711,0	19,4%
Total	184.280,7	100,0%

(%)

6,00

5.00

4,00

3.00

2,00

1,00

0,00 6 Iuni

3.3

3.02

*) includes government securities held by Clearstream

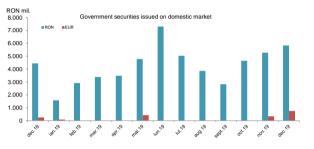
Holdings of government securities denominated in RON

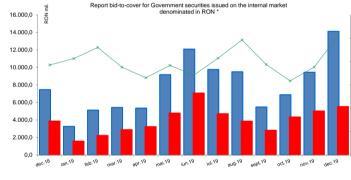
Category	Available at nominal value (RON mil.)	(%) total
1. Banking system	75.161,2	44.7%
2. Central Depository	115,5	44,1 %
Clients holdings:	93.134,2	55,3%
non residents *)	32.118,3	19,1%
residents, o/w:	61.015,9	36,2%
private pension funds	35.530,1	21,1%
Total	168.411,0	100,0%

*) includes government securities held by Clearstream

III. Primary and secondary market of government securities

1. Primary market of government securities





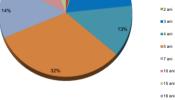
Holdings of government securities denominated in EUR

issued on domestic market					
Category	Available at nominal value (EUR mil.)	(%) total			
1. Banking system	1.903,2	57,3%			
3. Clients holdings:	1.417,2	42,7%			
non residents*)	734,5	22,1%			
residents, o/w:	682,8	20,6%			
private pension funds	37,9	1,1%			
Total	3.320,5	100,00%			

*) includes government securities held by Clearstream

Yield curve for government securities issued on domestic market

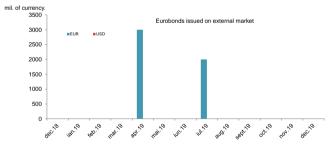
5,43 5,07 4,91 4,64 4,42 4,14 4,67 4,1 4,10 4,13 3.78 3,48 12 luni 15 ani 2 ani 3 ani 4 ani 5 ani 7 ani 10 ani Government securities issued between 01st January - 31st December 2019 by initial maturity 3,0 2,5 2.0 ■< 6 lun ■1 an 1,5 ■2 ani



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*calculated as amount of bids submitted/accepted amounts

unt of tenders submitted



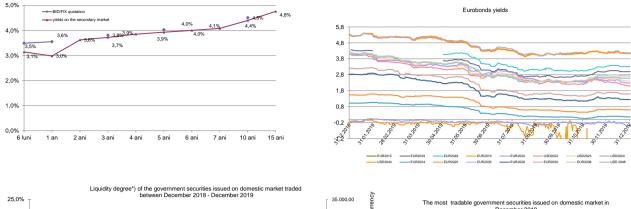
1,0

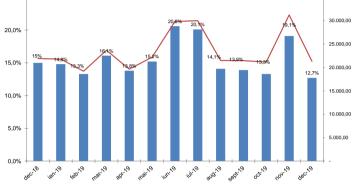
0,5

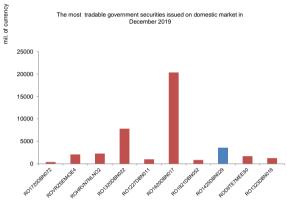
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2. Secondary market of government securities

BID Fixing quotation vs yields by remaining maturity as of the 31 -st of December 2019





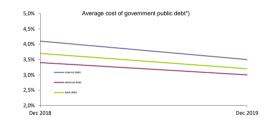


*) liquidity degree is calculated as ratio between the total volume of monthly transactions and the total volume of the government securities.

IV. Cost of the government public debt

Interest payments on government public debt*)

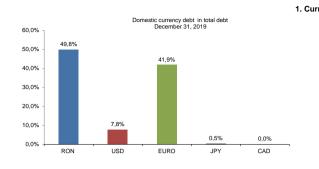
RON mil.	2019
domestic debt	6.638,5
external debt	5.500,5
total	12.138,9
*) includes payments on direct and gua	aranteed debt for 2019

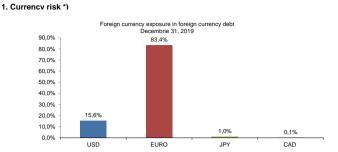


*) does not include interest for temporary financing. It was calculated dividing annually interest payments by stock at the end of December 2019

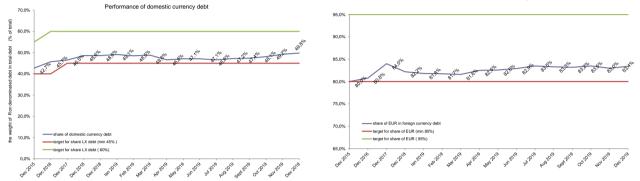
V. Implementation of DMS on medium term

The revised Government Debt Management Strategy for the period 2019-2021 was approved by the Government in September 2019, 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).

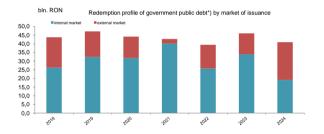


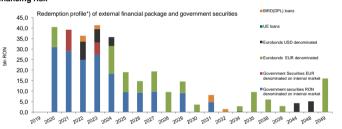


Performance of EUR denominated debt in foreign currency debt



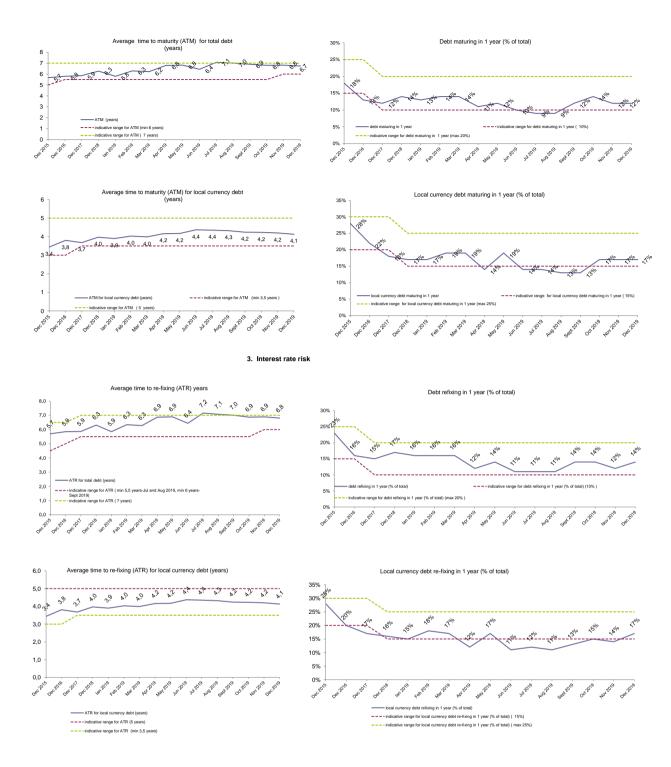
*) the difference in absolute value / percentage is due to the rounding of the calculation formula in excel 2. Refinancing risk





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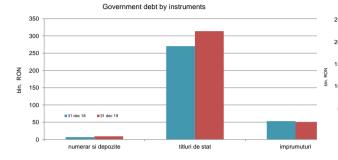
*) based on contracted debt at the end of December 2019

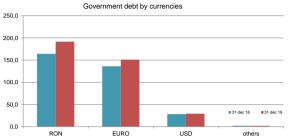


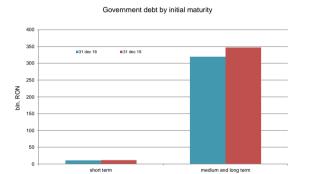
B. PUBLIC DEBT ACCORDING TO EU METHODOLOGY

	Decemi	December, 2018		December, 2019		nge
	RON million	% of total	RON mil.	% din total	mil.RON	% din total
General government debt *)	330.487,2		373.466,8		42.979,6	13.0%
%GDP	34,7%		35,5%		1,9%	
A o/w:	•					
Central government debt	315.943,1	95,6%	358.731,2	96,1%	42.788,1	13,5%
Local government debt	14.544,1	4,4%	14.735,6	3,9%	191,5	1,3%
B o/w:						
General domestic government debt	172.585,6	52,2%	200.549,9	53,7%	27.964,3	16.2%
General external government debt	157.901.6	47.8%	172.916.9	46.3%	15.015.3	9,5%

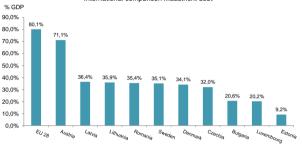
) - according to Lo mentodology, the deat to Con ratio may calculated taking into consideration the sum of Con to an







International comparison Maastricht debt



At the end of Q3 2019 government debt represented 35.4% of GDP, well below the level registered in the EU-28 (80,1% of GDP), and the Euro Zone (86,1% of GDP) (according to Eurostat news release no.15/2020 - January 21, 2020).