



MONTHLY REPORT  
August 31, 2019

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Credit rating

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

	<i>mil. RON</i>	% of GDP	<i>mil. RON</i>	% of GDP
<b>Financing needs, o/w:</b>	<b>70.773,2</b>	<b>7,50%</b>	<b>72.589,3</b>	<b>7,0%</b>
1. Deficit of general consolidated budget	26.850,3	2,84%	28.455,6	2,76%
2. Principal repayments*, o/w:	43.922,9	4,65%	44.133,7	4,28%
- refinancing of government securities issued on domestic	25.218,0		28.344,1	
- refinancing of eurobonds	6.980,3		7.110,0	
- principal repayments on external loans:	9.024,8		6.879,6	
- principal repayments on local loans	2.699,8		1.800,0	
<sup>*) debt repaid from budget</sup>				
GDP: according to NCSP release from May				
2019	GDP	944.220,2	1.031.000,0	

2. Actual borrowing in 2019 up to August 31 (mil. Ron denominated)

Total reimbursable financing o/w:	60.313,3 mil RON			
	By Instrument	by Currency	by Market	
MFP	T-Bills & householders	874,0	RON	32.664,8 Domestic
	T-Bonds	2.313,9		35.070,6
	Retail bonds	29.476,9	EUR	26.303,0 External
	T-Bonds denominated in EURO	2.405,9		23.897,1
	Eurobonds	23.647,0	USD	0,0
	FX loans	250,1		
	total	58.967,8		58.967,8
Local governments		1.345,5		58.967,8

*Ratio of covering of financing needs* 83.1%

## II. Public debt stock and changes in stock

## 1. Public debt evolution

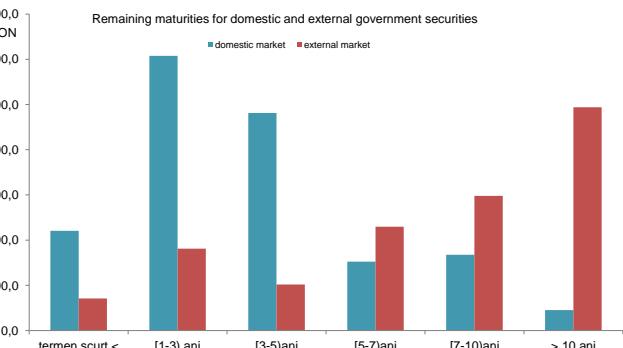
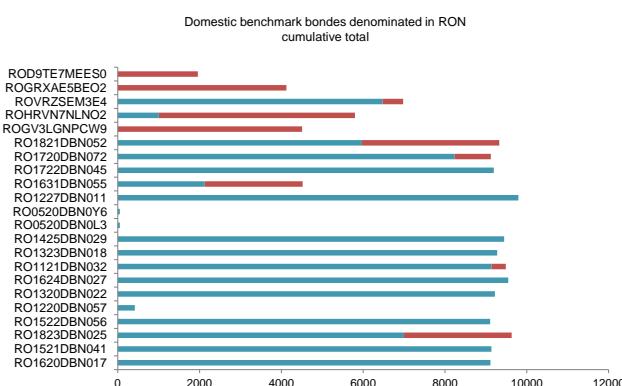
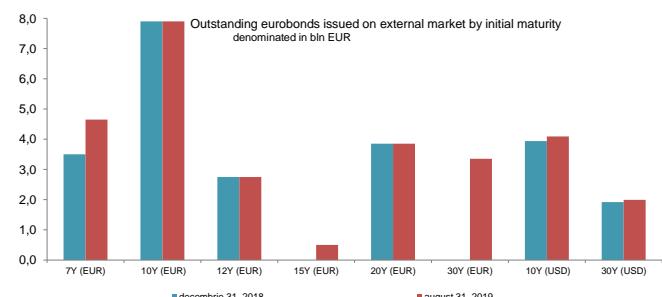
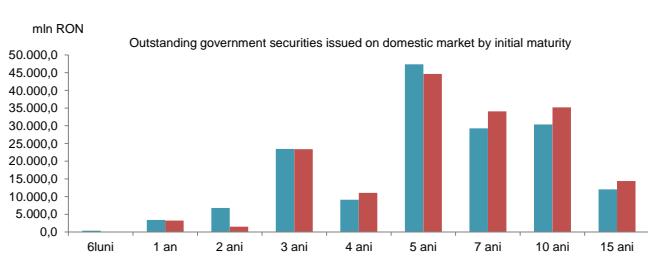
	December, 2018		August 2019		change	
	mil. RON	% of total	mil. RON	% din total	RON billion	% of total
<b>Outstanding of public debt</b> or/w	<b>400.923,0</b>		<b>418.639,9</b>			
<b>a) by type of sector</b>	<b>400.923,0</b>	<b>100,0%</b>	<b>418.639,9</b>	<b>100,0%</b>	<b>17.716,9</b>	<b>4,4%</b>
Government public debt	384.965,0	96,0%	402.603,7	96,2%	17.638,7	4,6%
Local public debt	15.958,0	4,0%	16.036,2	3,8%	78,2	0,5%
<b>b) by type of debt</b>	<b>400.923,0</b>	<b>100,0%</b>	<b>418.639,9</b>	<b>100,0%</b>	<b>17.716,9</b>	<b>4,4%</b>
Direct public debt	382.340,0	95,4%	399.804,5	95,5%	17.464,5	4,6%
Guaranteed public debt	18.583,0	4,6%	18.835,4	4,5%	252,4	1,4%
<b>c) by the residence of creditor</b>	<b>400.923,0</b>	<b>100,0%</b>	<b>418.639,9</b>	<b>100,0%</b>	<b>17.716,9</b>	<b>4,4%</b>
External	155.814,2	38,9%	173.196,3	41,4%	17.382,1	11,2%
Domestic	245.108,8	61,1%	245.443,6	58,6%	334,8	0,1%
<b>Total public debt</b>	<b>400.923,0</b>		<b>418.639,9</b>		<b>17.716,9</b>	<b>4,4%</b>
<b>Outstanding of Public debt /GDP</b>	<b>42,5%</b>		<b>40,6%</b>		<b>-1,9%</b>	

## 2. Government public debt evolution

	December, 2018 RON billion	August 2019 mil.RON	change RON billion	%
<b>Total government public debt , o/w</b>	<b>384.964,9</b>	<b>402.603,7</b>	<b>17.638,8</b>	<b>4,6%</b>
<b>1. After the market issuance</b>				
<b>External , o/w:</b>	<b>151.844,6</b>	<b>172.571,7</b>	<b>20.727,1</b>	
By instruments				
Eurobonds	111.320,3	137.551,2	26.230,9	23,6%
loans	40.524,3	35.020,5	-5.503,8	-13,2%
By currency				
RON	56,3	42,2	-14,1	-25,0%
USD	28.214,7	29.377,1	1.162,4	4,1%
EURO	121.532,0	141.054,6	19.522,6	16,1%
others	2.041,6	2.097,8	56,2	2,8%
By creditor				
multilateral	39.764,8	34.385,9	-5.378,9	-13,5%
bilateral	79,1	77,8	-1,3	-1,6%
private banks and others	112.000,7	138.108,0	26.107,3	23,3%
By interest rate				
fixed	138.242,0	159.476,4	21.234,4	15,4%
floating	13.602,6	13.095,3	-507,3	-3,7%
<b>Domestic, o/w:</b>	<b>233.120,3</b>	<b>230.032,0</b>	<b>-3.088,3</b>	<b>-1,3%</b>
By instruments				
T-bills	3.997,0	2.941,8	-1.055,2	-26,4%
Bonds	158.393,7	160.341,5	1.947,8	1,2%
Retail bonds issued under the Program TEZAUR				
loans	16.882,7	17.313,3	430,6	2,6%
others	53.846,9	45.048,7	-8.798,2	-16,3%
By currency				
RON	214.615,3	213.606,9	-1.008,4	-0,5%
USD	10,6	11,2	0,6	5,7%
EURO	18.494,4	16.413,9	-2.080,5	-11,2%
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	230.032,0	-3.088,3	-1,3%
By interest rate				
fixed	158.393,7	160.341,5	1.947,8	1,2%
floating	74.726,7	69.690,5	-5.036,2	-6,7%
<b>2. After residence of the creditor</b>				
<b>External</b>	<b>152.970,7</b>	<b>170.576,5</b>	<b>17.605,8</b>	<b>11,5%</b>
<b>Domestic</b>	<b>231.994,2</b>	<b>232.027,2</b>	<b>33,0</b>	<b>0,0%</b>
<b>Government public debt /GDP</b>	<b>40,8%</b>		<b>39,0%</b>	<b>-1,7%</b>
GDP (mln RON)	944.220,2		1.031.000,0	

- 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 August 2019 is 3,6 years and 11,3 years for Eurobonds issued on external markets.

#### 4. Holdings of government securities

Holdings of government securities issued on domestic market		
Category	Available at nominal value (mln RON)	(%) total
1. Banking system	72.338,7	44,3%
2. Central Depository	116,4	0,1%
3. Clients holdings:	90.724,4	55,6%
non residents *)	31.539,2	19,3%
residents, o/w:	59.185,2	36,3%
private pension funds	33.125,7	20,3%
<b>Total</b>	<b>163.179,5</b>	<b>100,0%</b>

\*) includes government securities held by Clearstream

#### Holdings of government securities denominated in RON issued on domestic market

Category	Available at nominal value (mln RON)	(%) total
1. Banking system	64.863,9	42,6%
2. Central Depository	116,4	
3. Clients holdings:	87.634,7	57,4%
non residents*)	30.663,8	20,1%
residents, o/w:	56.970,9	37,3%
private pension funds	32.967,3	21,6%
<b>Total</b>	<b>152.615,0</b>	<b>100,0%</b>

\*) includes government securities held by Clearstream

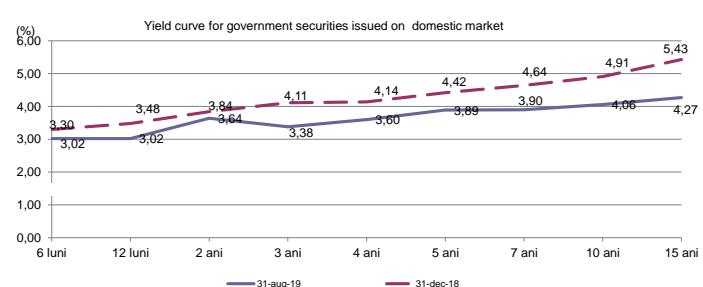
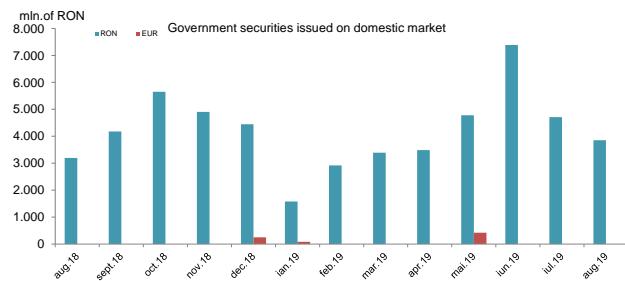
#### Holdings of government securities denominated in EUR issued on domestic market

Category	Available at nominal value (mln EUR)	(%) total
1. Banking system	1.580,5	70,8%
3. Clients holdings:	653,3	29,2%
non residents*)	185,1	8,3%
residents, o/w:	468,2	21,0%
private pension funds	33,5	1,5%
<b>Total</b>	<b>2.233,8</b>	<b>100,00%</b>

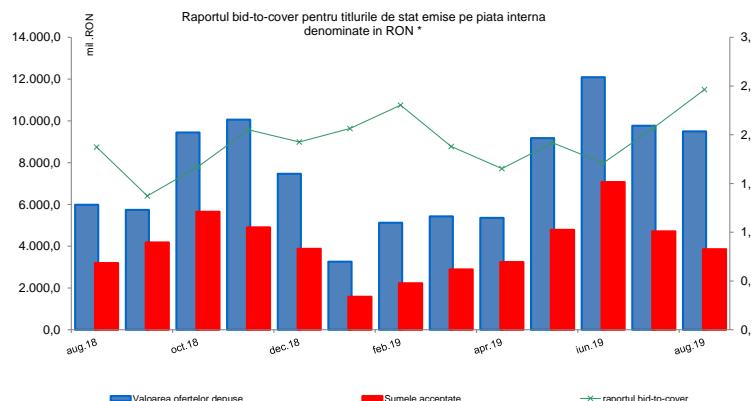
\*) includes government securities held by Clearstream

### III. Primary and secondary market of government securities

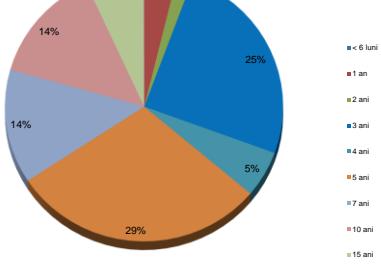
#### 1. Primary market of government securities



Raportul bid-to-cover pentru titlurile de stat emise pe piata interna denominatede in RON \*

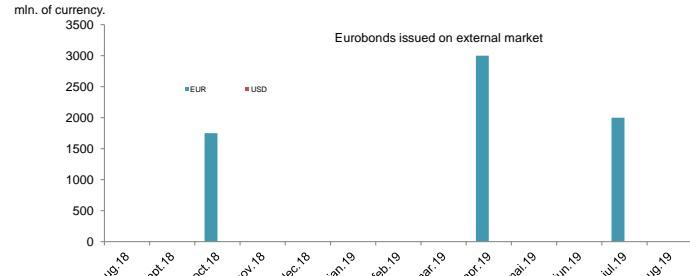


Government securities issued between 01 January - 31 August 2019 by initial maturity

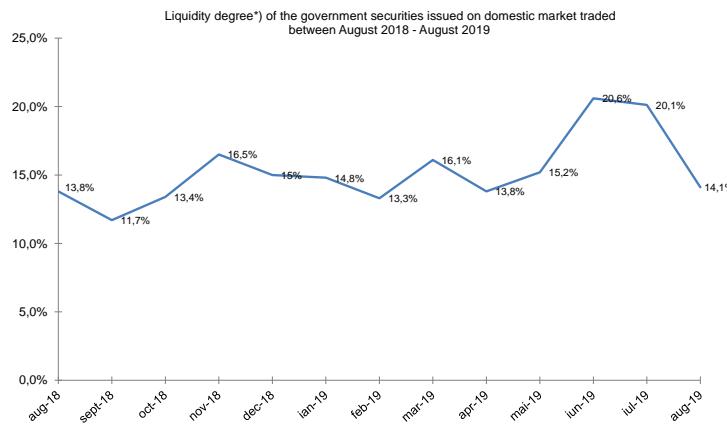
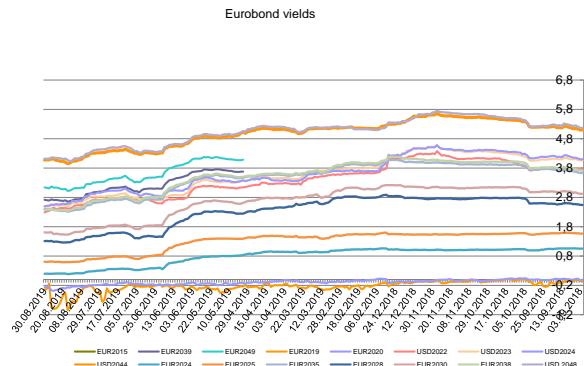
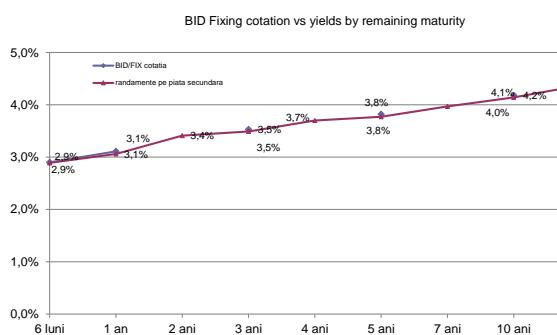


\*calculated as amount of bids submitted/accepted amount

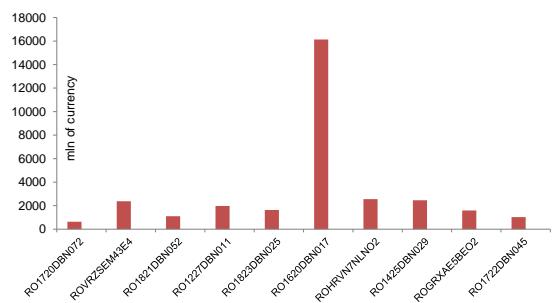
min. of currency.



## 2. Secondary market of government securities



The most tradable government securities issued on domestic market in August 2019



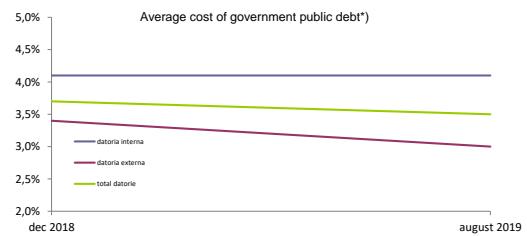
\*) liquidity degree is calculated as ratio between the total volume of monthly transactions and the total volume of the government securities.

## IV. Cost of the government public debt

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

min. RON	2019
domestic debt	5.757,4
external debt	3.411,6
total	9.168,9

\*) includes payments on direct and guaranteed debt for August 2019

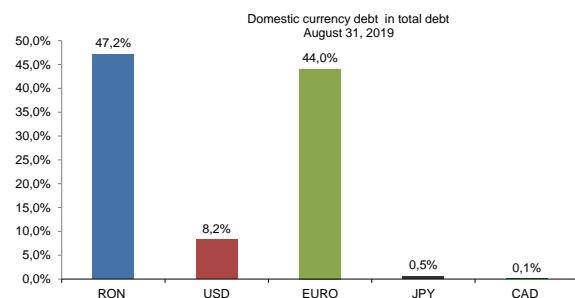


\*) does not include interest for temporary financing. It was calculated dividing annually interest payments by stock at August 2019

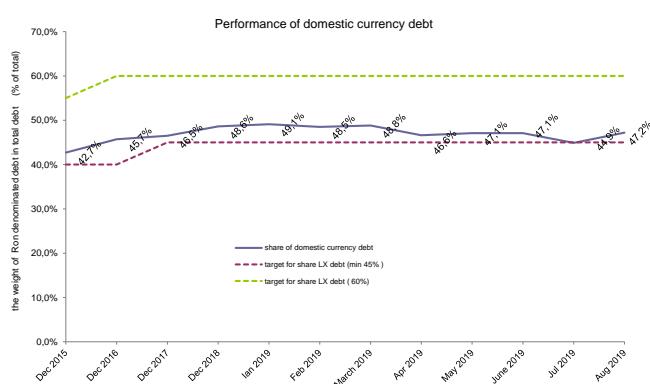
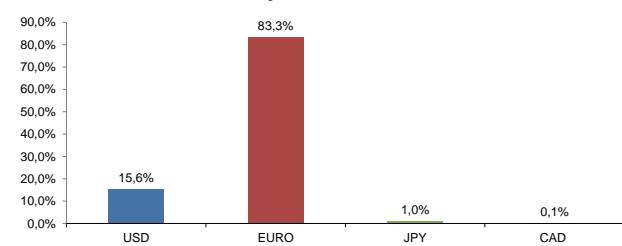
## V. Implementation of DMS 2018-2020

The revised Debt management Strategy for 2018- 2020 was approved by the Government in August 2018 proposing indicative targets for managing the financial risks of the debt portfolio. On the medium term, the risk indicators are within the indicative targets set in the DMS. Until August 31, 2019, regarding the interest rate risk for indebtedness indicators in local currency, they and the fluctuation starting with the first quarter following the evolution of the indicators for the refinancing risk for data in lei.

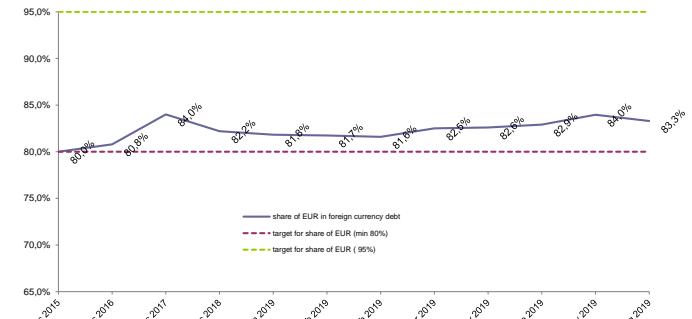
### 1. Currency risk \*



Foreign currency exposure in foreign currency debt  
August 31, 2019

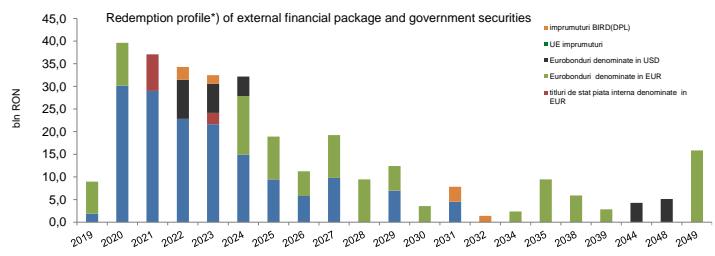
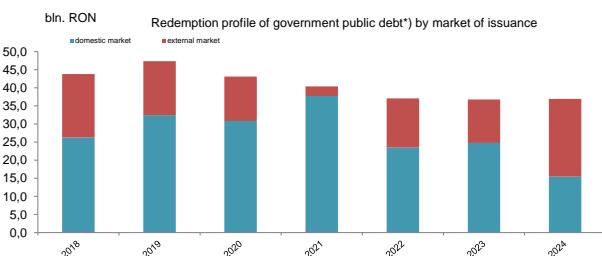


Performance of EUR denominated debt in foreign currency debt

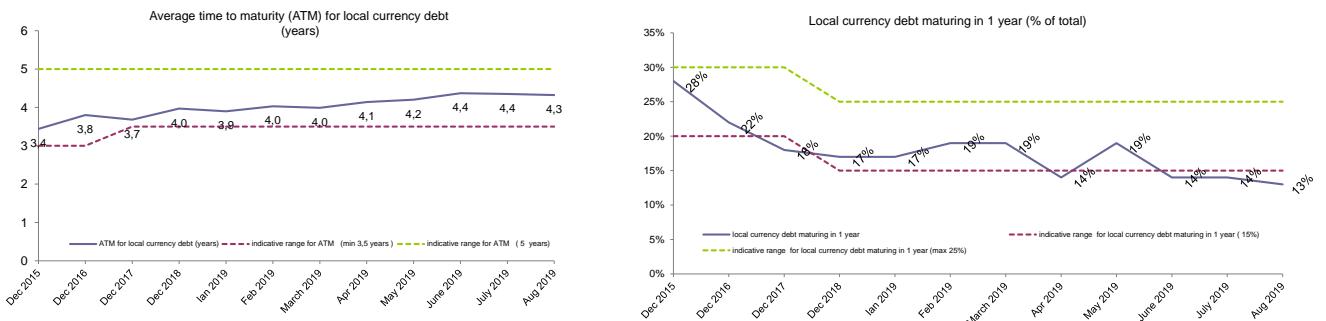
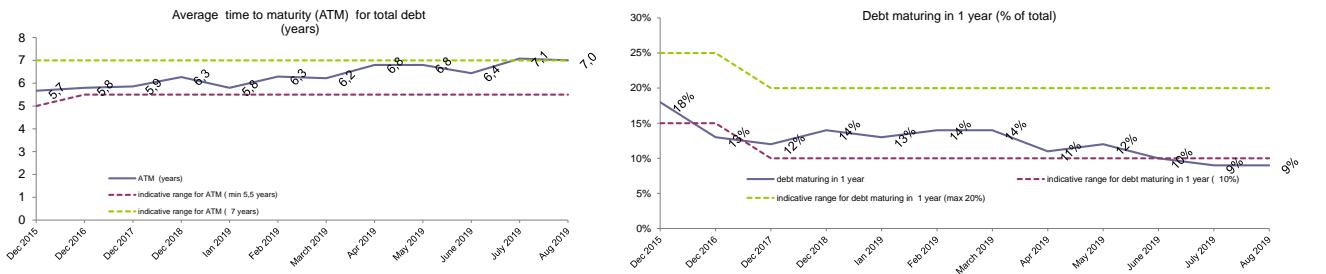


\*) the difference in absolute value / percentage is due to the rounding of the calculation formula in excel

### 2. Refinancing risk



\*) based on contracted debt at the end of August 2019



### 3. Interest rate risk

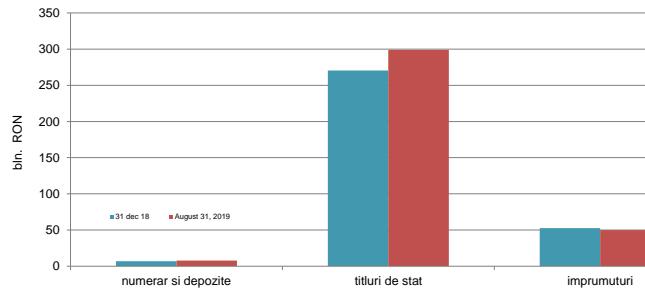


## B. PUBLIC DEBT ACCORDING TO EU METHODOLOGY

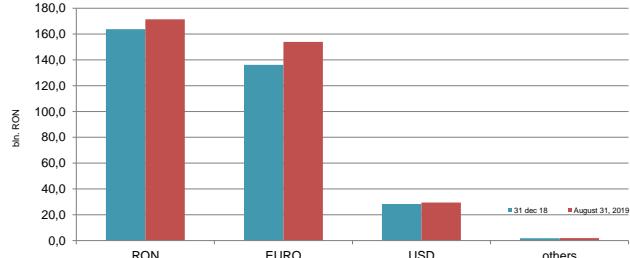
	December, 2018		August, 2019		change	
	RON million	% of total	mil. RON	% din total	mil. RON	% din total
General government debt *)	330.487,1		356.628,2		26.741,1	7,9%
%GDP	35,0%		36,0%		1,1%	
<b>A o/w:</b>						
Central government debt	315.943,0	95,6%	342.326,5	96,0%	26.383,5	8,4%
Local government debt	14.544,1	4,4%	14.301,7	4,0%	-242,4	-1,7%
<b>B o/w:</b>						
General domestic government debt	172.585,6	52,2%	180.214,1	50,5%	7.628,5	4,4%
General external government debt	157.901,6	47,8%	176.414,1	49,5%	18.512,5	11,7%

\*) - according to EU methodology, the debt to GDP ratio was calculated taking into consideration the sum of GDP for the four last quarters (for 2019 GDP: according to NIS release from 6 september 2019). For 2018 , GDP according to NCSP release May 2019- Spring forecast 2019.

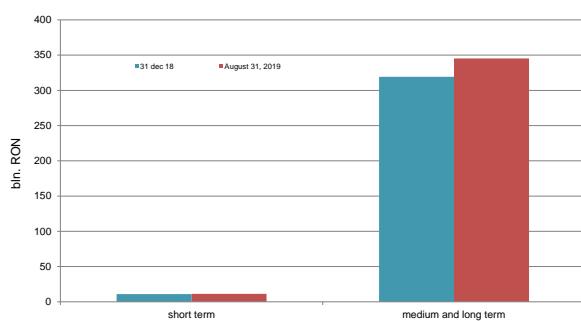
Government debt by instruments



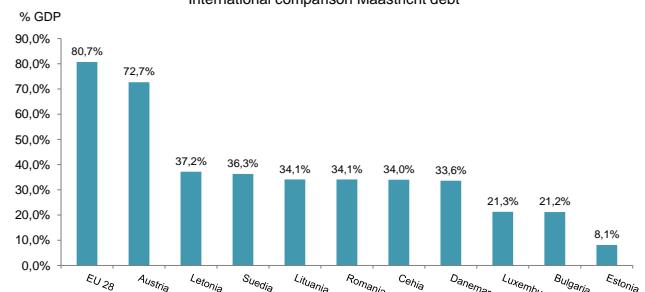
Government debt by currencies



Government debt by initial maturity



International comparison Maastricht debt



At the end Q1 2019 government debt represented 34,1% of GDP, well below the level registered in the EU-28 (80,7% of GDP), and the Euro Zone (85,9% of GDP) (according to eurostat newsrelease no.119/2019 - July 19, 2019).